



*From the Desk of: Carmen Moran*

To:



*For Your Files*

THIS COPY OF PROCESS WAS DELIVERED TO YOU ON THE 10th day of Nov 04 Pet 3  
RICK RICHARDSON, Constable  
Pct. 3, Dallas, County, Tx.  
By [Signature] Deputy  
322

NO. cc-02- 06566-F

DALLAS COUNTY, TEXAS	§	CONDEMNATION PROCEEDING
	§	
Plaintiff,	§	
	§	FILED WITH THE JUDGE OF
	§	
V.	§	THE DALLAS COUNTY COURT
	§	
EAGLE-MIDWAY PLACE, L.P., et al	§	AT LAW NO. <u>5</u>
	§	
Defendants.	§	DALLAS COUNTY, TEXAS

**NOTICE OF HEARING**

To: City of Addison  
ATTN: Carmen Moran, City Secretary  
5300 Belt Line Road  
Dallas, Texas 75254

You are hereby notified that the undersigned Special Commissioners, having been appointed by the Judge of the above captioned Court to assess the damages and compensation occasioned by the condemnation of the property described in Plaintiff's Original Petition in Eminent Domain, a copy of which is attached hereto and fully incorporated herein, have set the time and place of hearing the parties and said matters at 9:00 o'clock a.m. on the 30th day of November, 2004, at the Dallas County Courtroom No. 409, Records Building, 4th Floor, 509 Main Street, Dallas, Texas 75202.

At the time and place appointed for the hearing, the undersigned Commissioners will proceed to hear the parties and consider the amount of damages to be paid the owners of the property to be condemned.

WITNESS OUR HANDS, this 3<sup>rd</sup> day of November, 2004.

[Signature]  
\_\_\_\_\_  
[Signature]  
\_\_\_\_\_  
[Signature]  
\_\_\_\_\_  
SPECIAL COMMISSIONERS

DALLAS COUNTY, TEXAS

Plaintiff,

V.

EAGLE-MIDWAY PLACE, L.P., et al

Defendants.

§ CONDEMNATION PROCEEDING  
§ FILED WITH THE JUDGE OF  
§ THE DALLAS COUNTY COURT  
§ AT LAW NO. 5  
§ DALLAS COUNTY, TEXAS

SECOND AMENDED ORIGINAL PETITION IN EMINENT DOMAIN

TO THE HONORABLE JUDGE OF SAID COURT:

NOW COMES Dallas County, Texas, (hereinafter referred to as "Plaintiffs"), acting herein by and through the Criminal District Attorney of Dallas County, Texas, and files this their Second Amended Original Petition in Eminent Domain for the condemnation of the interest or rights pertaining thereto, as hereinafter described and shows that the alleged owners, lienholders and interested parties of the land and their addresses are as follows:

- 1) Eagle-Midway Place, L.P.  
**Registered Agent: Lawrence E. Steinberg**  
5430 LBJ Freeway #1575, LB 29  
Dallas, Texas 75240-2605
- 2) Eagle Equity Management, Inc.  
**Registered Agent: Lawrence E. Steinberg**  
5430 LBJ Freeway #1575, LB 29  
Dallas, Texas 75240-2605
- 3) ING USA Annuity and Life Insurance Company  
F/k/a/ Golden American Life Insurance Company, as  
Successor by merger with  
USG Annuity & Life Company  
**AFS: C. T. Corporation**  
**Attn: Barbara Pfister or Shirley Dillon**  
350 N. St. Paul Street  
Dallas, Texas 75201

- 4) Texas Utilities Electric Company  
N/k/a TXU Holdings Company  
**AFS: TXU Business Services Company**  
**C/o Office of Corporate Secretary**  
Energy Plaza  
1601 Bryan Street, 43<sup>rd</sup> Floor  
Dallas, Texas 75201-3411

Taxing authorities entitled to notification of this proceeding:

- 1) County of Dallas  
**Attn: Edward Lopez, Jr.**  
AFS: Linebarger, Goggan, Blair & Sampson, LLP  
Univision Center  
2323 Bryan Street, Suite 1600  
Dallas, Texas 75201-6244
- 2) Dallas Independent School District  
**Attn: Edward Lopez, Jr.**  
AFS: Linebarger, Goggan, Blair & Sampson, LLP  
Univision Center  
2323 Bryan Street, Suite 1600  
Dallas, Texas 75201-6244
- 3) City of Addison  
**Attn: Carmen Moran, City Secretary**  
5300 Belt Line Road  
Dallas, Texas 75254

## I.

### Discovery Control Plan

Plaintiff intends to conduct discovery under Level 2 of Texas Rule of Civil Procedure 190.3 because this suit involves monetary relief that may aggregate to more than \$50,000, excluding costs, prejudgment interest, and attorney fees.

## II.

Plaintiff is acting under and by virtue of the authority of the laws of the State of Texas.

### III.

Defendants are the record owners or are holding or claiming some right, title, or interest in and to the real property described in the field notes attached hereto as Exhibit "A", and made a part hereof for all purposes as if fully set out herein. The acquisition by Plaintiff of the permanent easement in, to, upon, over, across, and under the afore described real property located in the City of Addison, Texas, and for the acquisition of the permanent improvements thereto affixed, if any, is necessary for construction or reconstructing, maintaining and operating public roads as integral parts of the County Thoroughfare System of Dallas County.

### IV.

Plaintiff would show that the property sought to be condemned is required for the following purposes:

A permanent easement for public road purposes in, over, across and beneath a parcel of land, containing 359.53 Square Meters (3,870 Square Feet) of land, more or less, situated in the George Syms Survey, Abstract No. 1344, being a portion of Lot A, Block B. of the Beltwood North – JWL Addition to the City of Addison, according to the Map thereof recorded in Volume 82073, Page 2483, Map Records, Dallas County, Texas and title to all of any fixed improvements wholly or partly situated on the said parcel of land; said parcel of land being a part of a certain tract of land, conveyed to Eagle-Midway Place, L.P., a Texas limited partnership, as described by Deed dated December 30, 1996, and recorded in Volume 97003, Page 05548, of the Deed Records of Dallas County, Texas, and said deed record is incorporated herein for all purposes by reference and adoption; the said parcel of land being more particularly described by metes and bounds in the Field Notes attached as Exhibit AA@ and made a part hereof for all purposes as if fully set out herein.

It is **EXPRESSLY PROVIDED** that access to and from the remainder of the tract of land of which the above described parcel of land is a part, to the public road facilities to be built, **SHALL NOT BE DENIED.**

## V.

That the herein above described parcels of land, as described in Exhibits "A" is located within the municipal limits of the City of Addison, Texas. Dallas County, Texas and City of Addison, Texas have entered into an interlocal agreement authorizing Dallas County, Texas to acquire the herein above described parcels of land, as described in Exhibits "A", by Eminent Domain.

## VI.

Plaintiff and Defendants, whether one or more, have been unable to agree upon the value of the real property which is subject to this proceeding and of the permanent improvements located thereon, if any, or the damages, if any, which may be sustained by the remainder of the Defendants' land by reason of such condemnation. Plaintiff asks that Special Commissioners be appointed as provided by law to assess the damage of the Defendants or owners.

## VII.

The Dallas County Commissioners Court has found and determined that the above described parcel of land is suitable for public roadway purposes and that it is necessary to acquire said easement, together with title to any fixed improvement thereon to provide right of way for public roadway purposes. Therefore, public necessity exist for the acquisition of the permanent easement in and to the real property described fully in the Field Notes attached hereto as Exhibit "A", and for the acquisition of any and all permanent improvements, if any thereto affixed, for which Plaintiff has filed this condemnation action, hereby exercising its power of eminent domain.

## VIII.

Plaintiff further affirmatively pleads that it does not desire to acquire, and expressly takes the easement subject to and reserves to Defendants all oil, gas and other minerals beneath the surface of the tract hereinabove described in Exhibit "A".

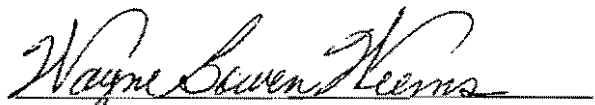
PROVIDED that the owners of the oil, gas and other minerals in and under the above described parcel of land shall have no right whatsoever to enter upon or use the surface of the said parcel of land for the purpose of exploring for, drilling, mining or developing said oil, gas and other minerals, but will be permitted to extract oil, gas and other minerals from and under said easement by directional drilling or other means from land located outside the boundaries of the easement, so long as Plaintiff's use of the said easement for the purposes set forth herein is not disturbed, and the

facilities located and to be located thereon and the public's use of the same are not obstructed, endangered or interfered with.

WHEREFORE Plaintiff prays that Special Commissioners be appointed as required by law; that the Special Commissioners set a date for hearing; that the Defendants be notified of the date of such hearing; that at said hearing the Special Commissioners assess the value of the land and the improvements, if any thereon, belonging to the Defendants which are sought to be condemned, and the damages, if there be any, to the remainder of Defendants' land because of this acquisition; that Plaintiff have a decree of condemnation, vesting a permanent easement for the purposes of constructing or reconstructing, maintaining and operating public roads as integral parts of the County Thoroughfare System of Dallas County, as above set out, in, to, upon, over, across, and under the real property which is the subject of this proceeding, including the improvements thereon, in the Plaintiff; and that upon payment into the Registry of the Court of the amount so awarded, the Plaintiff have its *Writ of Possession* and for costs of court, and such other and further relief, both general and special, as the Plaintiff may be entitled to receive.

Respectfully submitted,

Bill Hill  
Criminal District Attorney  
Dallas County, Texas



Wayne Bowen Weems  
Assistant District Attorney  
Texas Bar #21073000  
411 Elm Street, 5<sup>th</sup> Floor  
Administration Building  
Dallas, Texas 75202  
(214) 653-7358  
(214) 653-6134 FAX



EXHIBIT "A"

County Dallas  
Parcel 1  
Highway Intersection of Keller Springs Road at Midway Road  
CSJ:  
Account:

Page 1 of 3  
D-15-  
June 7, 1999

Legal Land Description for Parcel 1

BEING 359.53 square meters [3870 square feet] of land in the George Syms Survey, Abstract No. 1344 in Dallas County, Texas and being a portion of that 0.99875 hectare [2.4680 acres] parcel of land conveyed to CB INSTITUTIONAL FUND VII (CB tract) as recorded in Volume 84250, Page 4372 of the Deed Records of Dallas County Texas (D.R.D.C.T.), said CB tract being Lot A Block B of the Beltwood North-JWL Addition as recorded in Volume 82073, Page 2483 of the Map Records of Dallas County Texas (M.R.D.C.T.), said 359.53 square meters [3870 square feet] of land, being more particularly described by metes and bounds as follows:

**COMMENCING** at the northeast corner of said CB tract, **THENCE**, South 09 degrees 59 minutes 24 seconds East, along the east property line of said CB tract, for a distance of 145.562 meters [477.56 feet] to a point on the existing north right-of-way line of Keller Springs Road, **THENCE**, South 89 degrees 34 minutes 38 seconds West, along the existing north right-of-way line of Keller Springs Road, for a distance of 38.490 meters [126.28 feet] to a one half inch iron rod with cap marked AB&A set for corner on the new easterly right-of-way line of Midway Road, said iron rod being the **Point of Beginning** of the tract of land herein described;

1. **THENCE**, South 89 degrees 34 minutes 38 seconds West, continuing along the existing north right-of-way line of Keller Springs Road, for a distance of 5.609 meters [18.40 feet] to a point at the intersection between the existing north right-of-way line of Keller Springs Road and the existing east right-of-way line of Midway Road;
2. **THENCE**, North 33 degrees 42 minutes 15 seconds West, along the west property line of said CB tract and the existing east right-of-way line of Midway Road, for a distance of 32.725 meters [107.37 feet] to a point at the beginning of a curve to the right whose chord bears North 28 degrees 52 minutes 54 seconds West, 45.602 meters [149.61 feet], having a radius of 270.657 meters [887.98 feet];
3. **THENCE**, Northerly, continuing along the west property line of said CB tract and the existing east right-of-way line of Midway Road, and along said curve to the right through a central angle of 09 degrees 39 minutes 54 seconds, for an arc length of 45.656 meters [149.79 feet] to a point at the end of said curve;

EXHIBIT "A"

County Dallas  
Parcel 1  
Highway Intersection of Keller Springs Road at Midway Road  
CSJ:  
Account:

Page 2 of 3  
D-15-  
June 7, 1999

Legal Land Description for Parcel 1

4. **THENCE**, North 24 degrees 02 minutes 15 seconds West, continuing along the west property line of said CB tract and the existing east right-of-way line of Midway Road, for a distance of 57.748 meters [189.46 feet] to the northwest corner of said CB tract at the intersection between the existing east right-of-way line of Midway Road and the existing south right-of-way line of Kellway Drive;
5. **THENCE**, North 65 degrees 57 minutes 30 seconds East, along the north property line of CB tract and the existing south right-of-way line of Kellway Drive, for a distance of 0.753 meter [2.47 feet] to a one half inch iron rod with cap marked AB&A set for corner on the new easterly right-of-way line of Midway Road;
6. **THENCE**, South 26 degrees 20 minutes 00 seconds East, along the new easterly right-of-way line of Midway Road, for a distance of 59.061 meters [193.77 feet] to a one half inch iron rod with cap marked AB&A set for corner at the beginning of a curve to the left whose chord bears South 29 degrees 00 minutes 35 seconds East, 43.816 meters [143.75 feet], having a radius of 267.550 meters [877.79 feet];
7. **THENCE**, Southerly, continuing along the new easterly right-of-way line of Midway Road and along said curve to the left through a central angle of 09 degrees 23 minutes 37 seconds, for an arc length of 43.865 meters [143.91 feet] to a one half inch iron rod with cap marked AB&A at the end of said curve;
8. **THENCE**, South 33 degrees 42 minutes 22 seconds East, continuing along the new easterly right-of-way line of Midway Road, for a distance of 29.665 meters [97.33 feet] to a one half inch iron rod with cap marked AB&A set for corner at the beginning of a curve to the left whose chord bears South 48 degrees 05 minutes 46 seconds East, 6.336 meters [20.79 feet], having a radius of 20.107 meters [65.97 feet];

EXHIBIT "A"

County Dallas  
Parcel 1  
Highway Intersection of Keller Springs Road at Midway Road  
CSJ:  
Account:

Page 3 of 3  
D-15-  
June 7, 1999

Legal Land Description for Parcel 1

9. **THENCE**, Southerly, continuing along the new easterly right-of-way line of Midway Road and along said curve to the left through a central angle of 18 degrees 07 minutes 49 seconds, for an arc length of 6.363 meters [20.88 feet] to the **Point of Beginning**.

The above described tract of land contains 359.53 square meters [3870 square feet] of land more or less.

A plat of even survey date herewith accompanies this legal description.

The basis of bearings for this intersection is the north property line of Volume 97251, Page 2877 D.R.D.C.T.

All dimensions are in meters unless otherwise noted.

English units are given for information only.

Company Name: Arredondo, Brunz & Associates, Inc.

By: Eddie L. Dunn

Date: 6-07-99  
Surveyor's Name: Eddie L. Dunn R.P.L.S.  
Registered Professional Land Surveyor  
Texas Registration No. 4580

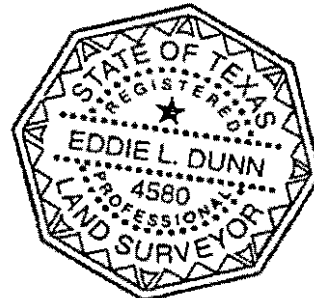
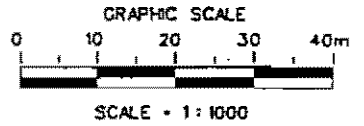


EXHIBIT "B"

KELLWAY DRIVE



LOT A, BLOCK B  
BELTWOOD NORTH - JWJ ADDITION  
VOL. 82073, PG. 2483  
M.R.D.C.T.

CB INSTITUTIONAL FUND VII  
VOL. 84250, PG. 4372  
D.R.D.C.T.

GEORGE SYMS SURVEY  
ABSTRACT NO. 1344

LOT B, BLOCK B  
BELTWOOD NORTH - JWJ ADDITION

Δ - 09° 39' 54"  
R - 270.85m(887.98')  
L - 45.658m(149.79')  
CH.B. - N28° 52' 54" W  
CH. - 45.602m(149.61')

Δ - 09° 23' 37"  
R - 267.550m(877.79')  
L - 43.865m(143.91')  
CH.B. - S29° 00' 35" E  
CH. - 43.816m(143.75')

PARCEL 1  
359.53 sq.m.  
(3870 S.F.)

29.665m(97.33')  
S33° 42' 22" E

Δ - 18° 07' 48"  
R - 20.107m(65.97')  
L - 6.363m(20.88')  
CH.B. - S48° 05' 46" E  
CH. - 6.336m(20.79')

16.764m(55'.00') BLDG. LINE

TEXAS TURNPIKE AUTHORITY  
VOL. 97009, PG. 03552  
D.R.D.C.T. EXISTING R.O.W.

KELLER SPRINGS ROAD

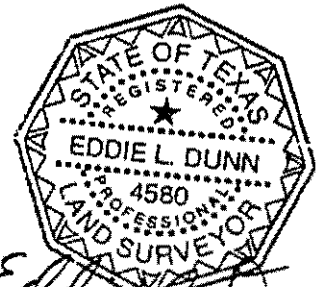
VARIABLE WIDTH R.O.W.

NOTE:  
ALL DIMENSIONS SHOWN ARE IN METERS  
UNLESS OTHERWISE NOTED.  
BASIS OF BEARING FOR THIS INTERSECTION  
IS THE NORTH PROPERTY LINE OF VOL. 87251,  
PG. 2877 D.R.D.C.T.  
A LEGAL DESCRIPTION AT EVEN  
SURVEY DATE HEREWITH  
ACCOMPANIES THIS PLAT.  
ENGLISH UNITS ARE PROVIDED  
FOR INFORMATION ONLY.

LEGEND

EXISTING RIGHT-OF-WAY LINE	---
NEW RIGHT-OF-WAY LINE	—+—+—+—
PROPERTY LINE	—P—
COUNTY LINE	---
CONTROL OF ACCESS LINE	
SURVEY LINE	—S—
FENCE LINE	—x—x—
CITY LIMITS	---
EASEMENTS	---
RAILROAD	—+—+—+—
STRUCTURE	—O—
IN SET UNLESS OTHERWISE NOTED	○

A PLAT OF A SURVEY OF A 359.53 sq.m.  
(3870 S.F.) TRACT OF LAND  
IN THE GEORGE SYMS SURVEY  
ABSTRACT NUMBER 1344  
CITY OF ADDISON  
DALLAS COUNTY, TEXAS



*Eddie L. Dunn*

6-07-99  
DATE

07 SEP 1999 13:11:00 c:\dgn\96055\parr-kim.dgn



DALLAS COUNTY  
PUBLIC WORKS

*Review & Give  
to Steve to file*  
*JWP*

February 19, 2004

Mr. Mike Murphy, P.E.  
Town of Addison  
16801 Westgrove Drive  
Addison, Texas 75001-9010

**Subject: Congestion Mitigation Air Quality Control  
Right-of-Way Appraisal Report – (Project :**

Dear Mr. Murphy:

Attached please find the right-of-way appraisal report and approved value sheet for parcel 5 for the intersection of Keller Springs at DNT located in the Town of Addison contained in the CMAQ Program for review purposes only.

This intersection is contained in the City of Dallas and Dallas County Bond Program and does not require Town funding. If you have any questions regarding the provided materials, please contact this office at 214-653-7460 or Sam Wilson at 214-653-6421.

Sincerely,

*Craig J. Goodroad*

Craig J. Goodroad  
Program Manager

Attachment: Project 29 Appraisal Report and value sheet as stated above – 1 copy

cc: Sam Wilson, P.E., Assistant Director, Transportation and Planning, w/o attachment  
Suja Mathew, P.E., TxDOT, Roadway Design, w/o attachment  
Steven Chutchian, P.E., Town of Addison, w/o attachment  
Alan Hendrix, P.E., City of Dallas, w/ attachment of approved value sheet  
Tim Starr, P.E., City of Dallas, w/o attachment  
Sélas Camarillo, P.E., R.P.L.S., Dallas Co. Asst. Dir., Property Div., w/o attachment  
Sid Horner, Dallas County Senior Right of Way Agent, w/o attachment  
Craig Marek, Dallas County Chief Property Appraiser, w/o attachment  
Jon Engelke, P.E., Earthtech, w/o attachment

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**DALLAS COUNTY**  
**PUBLIC WORKS**

February 19, 2004

Mr. Mike Murphy, P.E.  
Town of Addison  
16801 Westgrove Drive  
Addison, Texas 75001-9010

**Subject: Congestion Mitigation Air Quality Control (CMAQ) Program  
Right-of -Way Appraisal Report – (Project 29)**

Dear Mr. Murphy:

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Sincerely,

Craig J. Goodroad  
Program Manager

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Tim Starr, P.E., City of Dallas, w/o attachment  
Sélas Camarillo, P.E., R.P.L.S., Dallas Co. Asst. Dir., Property Div., w/o attachment  
Sid Horner, Dallas County Senior Right of Way Agent, w/o attachment  
Craig Marek, Dallas County Chief Property Appraiser, w/o attachment  
Jon Engelke, P.E., Earthtech, w/o attachment

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DALLAS COUNTY  
DEPARTMENT OF PUBLIC WORKS

APPRAISAL REPORT

Project No: CMAQ 29 (821/00821)(Keller Springs @ DNT) Parcel No.: 5  
CSJ No.: 0918-45-595 ROW No.: 9118-00-80  
Location: 16111 Dallas Parkway, Addison, TX Whole Acquisition \_\_\_ Partial Acquisition X  
Property Owner: Richmond Properties Ltd. Address: 16251 Dallas Parkway, Addison, TX  
Occupant's Name: Vacant Address:

PURPOSE OF THE APPRAISAL

The purpose of this appraisal report is to estimate adequate compensation, in compliance with the Texas Constitution, Article 1, Section 17, to be paid by Dallas County for the acquisition of real property interest as described herein.

MARKET VALUE

Market Value may be defined as follows: Market Value is the price which the property would bring when it is offered for sale by one who desires but is not obliged to sell and is bought by one who is under no necessity of buying, taking into consideration all of the uses to which it is reasonably adaptable and for which it either is or, in all reasonable probability, will become available within the reasonable future.

AFFIDAVIT OF APPRAISER

I have personally inspected the property herein appraised and to the best of my knowledge and belief the statements contained in the appraisal hereinabove set forth are true, and the information upon which the opinions expressed therein are based is correct.

On December 10, 2003 I personally inspected, in the field, the property herein appraised. I afforded the property owner the opportunity to accompany me at the time of this inspection and the property owner's representative, Mr. Gage Hunt, met me at the property during this inspection. A Permission-To-Inspect form was signed by Mr. Hunt at that time and given to the appraiser to deliver to Dallas County Public Works.

I have no direct or indirect present or contemplated future personal interest in such property or in any benefit from the acquisition of such property appraised and should I or any employee in my service acquire any interest in or to the property appraised prior to the acquisition of the parcel by the County, I will immediately notify the County of such interest or interests;

I have not revealed and will not reveal the findings and results of such appraisal to anyone other than the proper officials of the County of Dallas until authorized by County officials to do so or until I am required to do so by due process of law or until I am released from this obligation by having publicly testified as to such findings.

My opinion of the market value of the acquisition plus damages, if any, as of the 10th day of December, 2003 is \$ 15,829 based upon my independent appraisal and the exercise of my professional judgment.



*William A. Stoll* 2-12-04  
William A. Stoll, R/W-AC Date of Report  
State Certified General Real Estate Appraiser  
Texas Certificate No. TX-1331609-G

THE STATE OF TEXAS )  
COUNTY OF DALLAS )

BEFORE ME, the undersigned authority, in and for Dallas County, Texas, on this day personally appeared WILLIAM A. STOLL, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purpose and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, This 12<sup>th</sup> day of February, 2004.

*Carol Landon Beane*  
Notary Public, Dallas County, Texas  
My Commission Expires

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**SUMMARY & DETERMINATION OF COMPENSATION**

Parcel #: 5 Project Name CMAQ #29 821/00821

Location or Address 16111 Dallas Parkway, Addison, Dallas County, Texas

Character of Acquisition: Whole  Bisection I   
 Partial  Bisection II

Owner Richmont Properties Ltd.

Address 16251 Dallas Parkway, Addison, Texas Telephone 972-233-6948

WHOLE PROPERTY (from 3-1)	AREA ACQUIRED (from 4-1)
Area <u>4.5433 Acres, 197,908 Square Feet</u>	Area <u>806 SF (Fee)</u>
Highest & Best Use <u>Planned Development District</u>	Value from Information on Whole <input checked="" type="checkbox"/> Value Determined Independently <input type="checkbox"/> Highest & Best Use <u>As part of Whole</u>
Value by Market Data (Land Only) \$ <u>3,364,436</u>	Improvements:
Value by Cost Approach \$ <u>N/A</u>	Sod (See Page 4-1) \$ <u>448</u>
Value by Income Approach \$ <u>N/A</u>	Sprinkler System (See Page 4-1) \$ <u>413</u>
	Tree \$ <u>500</u>
	Concrete Paving (See Page 4-1) \$ <u>376</u>
FINAL VALUE CONCLUSION \$ <u>3,364,436</u>	Curb (See Page 4-1) \$ <u>390</u>
	TOTAL IMPROVEMENTS \$ <u>2,127</u>
<b>REMAINDER AFTER ACQUISITION (Page 6-1)</b>	Land
Area <u>4.5248 Acres, 197,102 Square Feet</u>	Fee \$ <u>13,702</u>
Highest & Best Use <u>Planned Office Development</u>	TOTAL LAND \$ <u>13,702</u>
Value by Market Data (Land Only) \$ <u>3,350,734</u>	TOTAL ACQUISITION VALUE \$ <u>15,829</u>
Value by Cost Approach \$ <u>N/A</u>	<b>REMAINDER BEFORE ACQUISITION (CALC.)</b>
Value by Income Approach \$ <u>N/A</u>	Value of Whole (Land Only) \$ <u>3,364,436</u>
FINAL VALUE CONCLUSION \$ <u>3,350,734</u>	LAND Value of Area Acquired \$ <u>13,702</u>
	LAND Value of Remainder \$ <u>3,350,734</u>

**DETERMINATION OF COMPENSATION**

Value of Area Acquired (Land only)-----	\$ <u>13,702</u>
Value of Remainder Before Acquisition	\$ <u>3,350,734</u>
Value of Remainder After Acquisition	\$ <u>3,350,734</u>
Damages (or Enhancement)-----	\$ _____
Permanent Drainage Easement (from Page 4-2)-----	\$ _____
Temporary Easements (from Page 4-3)-----	\$ _____
Improvements within ACQUISITION AREA (from Page 4-1)-----	\$ <u>2,127</u>
<b>TOTAL COMPENSATION-----</b>	<b>\$ <u>15,829</u></b>

Comments: It is the appraiser's opinion that there is no damage to the remainder as a result of the acquisition and no compensation is due in this regard.

## LEGAL DESCRIPTION OF THE SUBJECT PROPERTY

The subject property is legally described as being a 4.5433-acre tract in the William Lomax Survey, Abstract 792, an addition to the City of Addison, Dallas County, Texas.

## PROPERTY RIGHTS APPRAISED

The property rights being appraised consist of a fee simple estate and/or an easement in the subject property. Fee simple estate is defined in The Dictionary of Real Estate Appraisal, Fourth Edition, copyright 2002, page 113, by the Appraisal Institute as being:

“Absolute ownership unencumbered by any other interest or estate, subject only to the limitations imposed by the governmental powers of taxation, eminent domain, police power, and escheat.”

An easement is defined in The Dictionary of Real Estate Appraisal, Fourth Edition, copyright 2002, page 90, by the Appraisal Institute as being:

“An interest in property that conveys use, but not ownership of a portion of an owner’s property. Access or right-of-way easements may be acquired by private parties or public utilities.”

## INTENDED USE OF THE REPORT

The intended use of this report is to provide an estimate of market value of the subject property and total compensation due to the owner. The intended user is Dallas County to assist in the acquisition of right-of-way for a public purpose. Any other use of this report is not authorized.

## SCOPE OF THE APPRAISAL

The scope of the appraisal means the extent of the process of collecting, confirming and reporting data. An estimate of the total compensation due to the owner of the property as the result of a proposed acquisition from the property is prepared. This will require an appraisal of the Whole Property, the Area Acquired and the value of the Remainder Before and After the Acquisition. The process included collecting data and information concerning the subject property and an inspection of the property. The appraiser has examined public records including plat and map records such as zoning maps, ordinances, and flood plain data.

Upon determination of the subject's Highest and Best Use, the appraiser has researched public records for recent sales of comparable properties. Factual data collected on the comparable sales included characteristics of the site and improvements, if any, consideration of the sale price given, extent of financing made available, if any, and dates of sale.

Where applicable, the appraiser has also examined and researched rental rates and expenses in the development of the Income Approach. Where applicable, the Cost Approach has been developed through the Marshall and Swift Cost Calculator Service, file data and/or interviews with developers/builders/contractors. This information has been analyzed and is presented in the following report.

## **JURISDICTIONAL EXCEPTION**

This appraisal is intended to conform to the requirements of the USPAP. Jurisdictional exception provides for severability preserving the balance of USPAP if one or more parts of USPAP are "contrary to law or public policy of a jurisdiction." According to USPAP, "law means a body of rules with binding legal force established by controlling governmental authority." This includes federal and state constitutions, legislative and court made law, administrative rules, regulations and ordinances. As appraisals performed for eminent domain are subject to certain constraints based on statutory and case law regarding compensability, the issue of jurisdictional exception has been invoked in the preparation of this appraisal and report.

## **DATE OF VALUE ESTIMATE**

The effective date of this appraisal is the date of the last inspection, December 10, 2003. The date of the report is the date of the signature on the first page of this report.

## **EXPOSURE PERIOD**

A reasonable exposure period for the subject property is considered to be within twelve months, approaching a value, and highest and best use, as stated herein.

## **REPORT TYPE**

Due to the jurisdictional exception granted to governmental agencies with the power of eminent domain, such as Dallas County, some of the traditional requirements of USPAP are not applicable. As required by Dallas County, standardized forms have been completed and are included herein, along with supplemental comments when appropriate.

In accordance with the USPAP, the appraisal of the subject property is reported in the following text as a summary appraisal report. As such, it represents a summary discussion of the data, reasoning and analyses that were utilized in the appraisal process to develop the appraiser's opinion of value. Supporting documentation concerning the data, reasoning and analyses is retained in the appraiser's file. The depth of discussion contained in this report is specific to the needs of the client and for the intended use stated previously. The appraiser is not responsible for unauthorized use of this report.

## **HISTORY OF SUBJECT PROPERTY**

The Standards of Professional Appraisal Practice require full disclosure of any sales or property transfers occurring within the previous three years of the date of value for all properties. On Texas Department of Transportation (TxDOT)-managed projects, such as the one involving this property, TxDOT requires like disclosure for five years prior to the date of value. Dallas County deed records show that the property was transferred from Carter-Crowley Properties, Inc. to Richmond Properties Limited, LP by special warranty deed dated August 12, 1994. The appraiser is not aware of any other changes in ownership or any current contracts or offers to sell the property.

## ENVIRONMENTAL DISCLAIMER

The value estimated in this report is based on the assumption that the property is not negatively affected by the existence of hazardous substances or detrimental environmental conditions. The appraiser's routine inspection of and inquiries about the subject property did not develop any information that indicated any apparent significant hazardous substances or detrimental environmental conditions which would affect the property negatively. It is possible that tests and inspections made by a qualified hazardous substance and environmental expert would reveal the existence of hazardous materials and environmental conditions on or around the property that would negatively affect its value.

## DEFINITION OF MARKET VALUE

Market Value is defined by City of Austin v. Cannizzo, 267 S.W. 2d 808 (Tex 1954) as being:

"The price the property would bring when offered for sale by one who desires to sell, but is not obliged to sell, and is bought by one who desires to buy, but is under no necessity of buying, taking into consideration all of the uses to which it is reasonably adaptable and for which it either is, or in all reasonable probability, will become available within the reasonable future."

## INSPECTION INFORMATION

A Permission-To-Inspect form was mailed to the owner on August 29, 2003. On September 23, 2003 Mr. Clemson in the County Commissioners' office received a call from a Mr. "Grant" Hunt of the Mary Kay Corporation regarding the subject property. The appraiser contacted Mr. Gage Hunt on December 8, 2003 and made arrangements to meet Mr. Hunt at the property on December 10, 2003. At that time the appraiser pointed out the acquisition area; answered questions regarding the project; and then asked Mr. Hunt to sign a Permission-To-Inspect form, which he did.

## NEIGHBORHOOD DESCRIPTION

The subject property is located in Addison, Texas in an area of mixed office and local retail uses including the Addison Airport and borders the Dallas Parkway (southbound) on the east. The area to the east (Dallas) is a mature area that is almost totally developed with commercial uses abutting the Dallas North Tollway and residential uses just east of the commercial sites. The neighborhood is bounded to the north by Trinity Mills Road, to the east by the Dallas North Tollway, to the south by Belt Line Road and to the west by Midway Road.

## SITE ANALYSIS

The subject property contains 4.5433 acres (or 197,908 square feet per the Dallas Central Appraisal District records) of land with approximately 643 feet of frontage on the Dallas Parkway, 306 feet of frontage on Keller Springs Road and 639 feet of frontage on Mary Kay Way.

## IMPROVEMENT DESCRIPTION

The subject property is an unimproved site. Only improvements in the part to be acquired are valued in this report.

## PROJECT DESCRIPTION

The proposed road project is designed to improve traffic flow on Keller Springs Road, Knoll Trail Drive and Dallas Parkway between Knoll Trail Drive and Mary Kay Way, on Trinity Mills Road @ Dallas Parkway, on Frankford Road @ Dallas Parkway and Coit Road @ Frankford Road. Specifically, right and left turn lanes will be added, vehicle-turning radii will be increased, accessibility for the disabled will be enhanced and utility and traffic signal adjustments will be implemented. This project involves partial acquisitions consisting of fee acquisitions. The project includes six intersections including Keller Springs @ Knoll Trail, Keller Springs @ Dallas Parkway (northbound) and Keller Springs @ Dallas Parkway (southbound), Trinity Mills @ Dallas Parkway, Frankford @ Dallas Parkway and Coit @ Frankford. The overall purpose of the project is to provide the traveling public safe, functional public streets while reducing traffic delays so as to improve air quality.

## HIGHEST AND BEST USE

According to the Appraisal Institute, The Appraisal of Real Estate, 12<sup>th</sup> Edition, the highest and best use of a property is defined as "The reasonably probable and legal use of vacant land or improved property, which is physically possible, appropriately supported, financially feasible, and that results in the highest value." The highest and best use is estimated based upon two different premises: 1) as if vacant and available for development, and 2) as presently improved. Since the subject property is unimproved only the "as vacant" premise is applicable. In the highest and best use, the following four criteria must be met.

## HIGHEST AND BEST USE - WHOLE PROPERTY, AS VACANT

**Physically Possible.** The subject Whole Property is a 4.5433-acre tract located on the Dallas North Parkway at Keller Springs Road, City of Addison, Dallas County, Texas. The Whole Property has 643 feet of frontage on the Dallas Parkway, 306 feet of frontage on Keller Springs Road and 639 feet of frontage on Mary Kay Way. The topography is essentially level and there are no adverse physical conditions associated with easements or floodplain to limit development. Nearby land uses are residential and commercial in nature, including single family homes, retail and office uses. The location, shape, and topography of the Whole Property suggest it is suited for any of these uses.

**Legally Permissible.** The Whole Property is located in City of Addison, Dallas County, Texas and is zoned PD (Planned Development District). This classification allows more flexibility in the planning and development of projects while allowing the city council greater control over the development of areas adjacent to residential districts. The land directly west of the subject land is zoned C-1 (Commercial-1) which primarily encourages local retail uses. To the north and south of the subject property, land is zoned PD (planned development district) as is the subject property, while land immediately to the east, in Dallas, is zoned for community retail.

**Financially Feasible/Maximally Productive.** The study of surrounding land uses and market conditions is essential in determining the financial feasibility of any particular land use. Based on the physically possible and legally permissible uses, an office development would be considered homogeneous with the neighborhood and would represent a financially feasible and maximally productive use of the Whole Property.

### **HIGHEST AND BEST USE - WHOLE PROPERTY, AS IMPROVED**

The Whole Property is unimproved.

### **HIGHEST AND BEST USE – PARTS ACQUIRED**

The Part Acquired is a fee simple, irregularly-shaped parcel located at the southeast corner of the site containing 806 square feet of land which has no separate economic use. Therefore, its highest and best use is as part of the Whole Property.

### **HIGHEST AND BEST USE - REMAINDER**

The highest and best use of the Remainder Before the Acquisition is the same as the Whole Property less the Parts Acquired. After the acquisition the Remainder will be essentially the same as the Whole Property except that it will be slightly smaller. The appraiser reviewed the paving plans for this project and determined that the proposed street and sidewalk improvements will not impact the function or desirability of the property. Therefore, it is concluded that the highest and best use of the Remainder After the Acquisition is the same as that of the Whole Property.

**WHOLE PROPERTY SITE  
DESCRIPTION & ANALYSIS**

**Legal Description:** Being 4.5433 acres of land located in the William Lomax Survey, Abstract No. 792, an addition to the City of Addison, Dallas County, Texas

**Size:** 4.5433 Acres or 197,908 Square Feet (per Dallas Central Appraisal District records)

**Site Dimensions:** 293 feet x 67 feet x 54 feet x 522 feet x 306 feet x 639 feet

**Present Zoning:** PD (Planned Development District)

**Highest and Best Use:** As Vacant – Planned Office Development  
As Improved – N/A

**Zoning vs. H&B Use:** Zoning is consistent with the highest and best use

**Utilities:** Typical utilities including city water and sanitary sewer, natural gas and electricity

**Terrain and Topography:** Generally level

**Drainage:** Appears adequate

**Flood:** The subject property is not within a designated flood zone.

**Easements of Record and Effect:** Typical utility and ROW easements.

**Relationship of Site to Nearby Streets:** West side of southbound Dallas Parkway and north side of Keller Springs Drive

**Type Street:** Dallas Parkway – Three lane (southbound), concrete road with curbs and gutters  
Keller Springs – Four lane, concrete, divided road with curbs and gutters

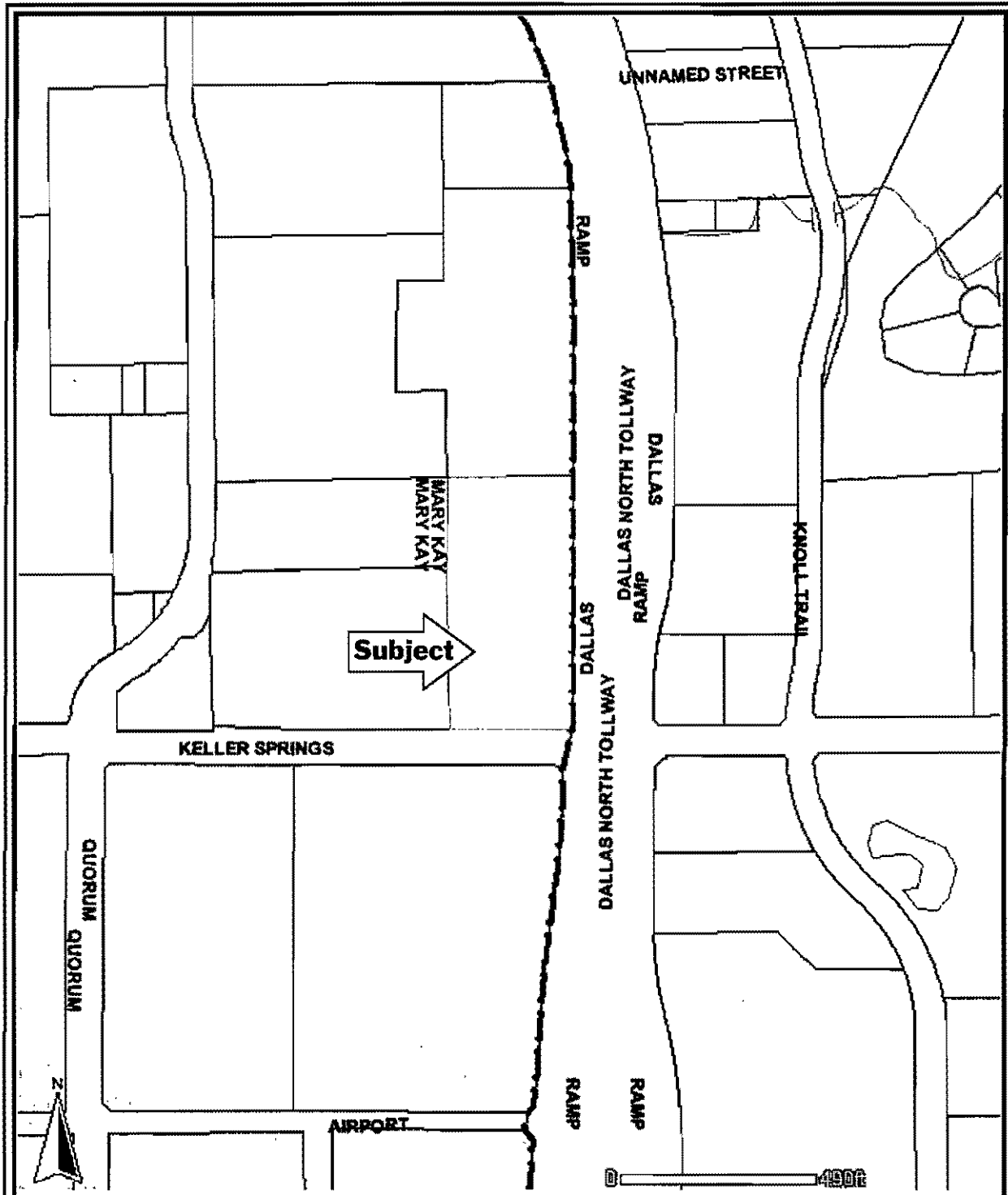
**Describe Adjacent Development:** Nearby properties are developed as commercial uses.

**Size of Part Acquired:** 806 Square Feet (Fee)

**Size of Remainder:** 197,102 Square Feet

Mapsco 4.V

WHOLE PROPERTY PLAT



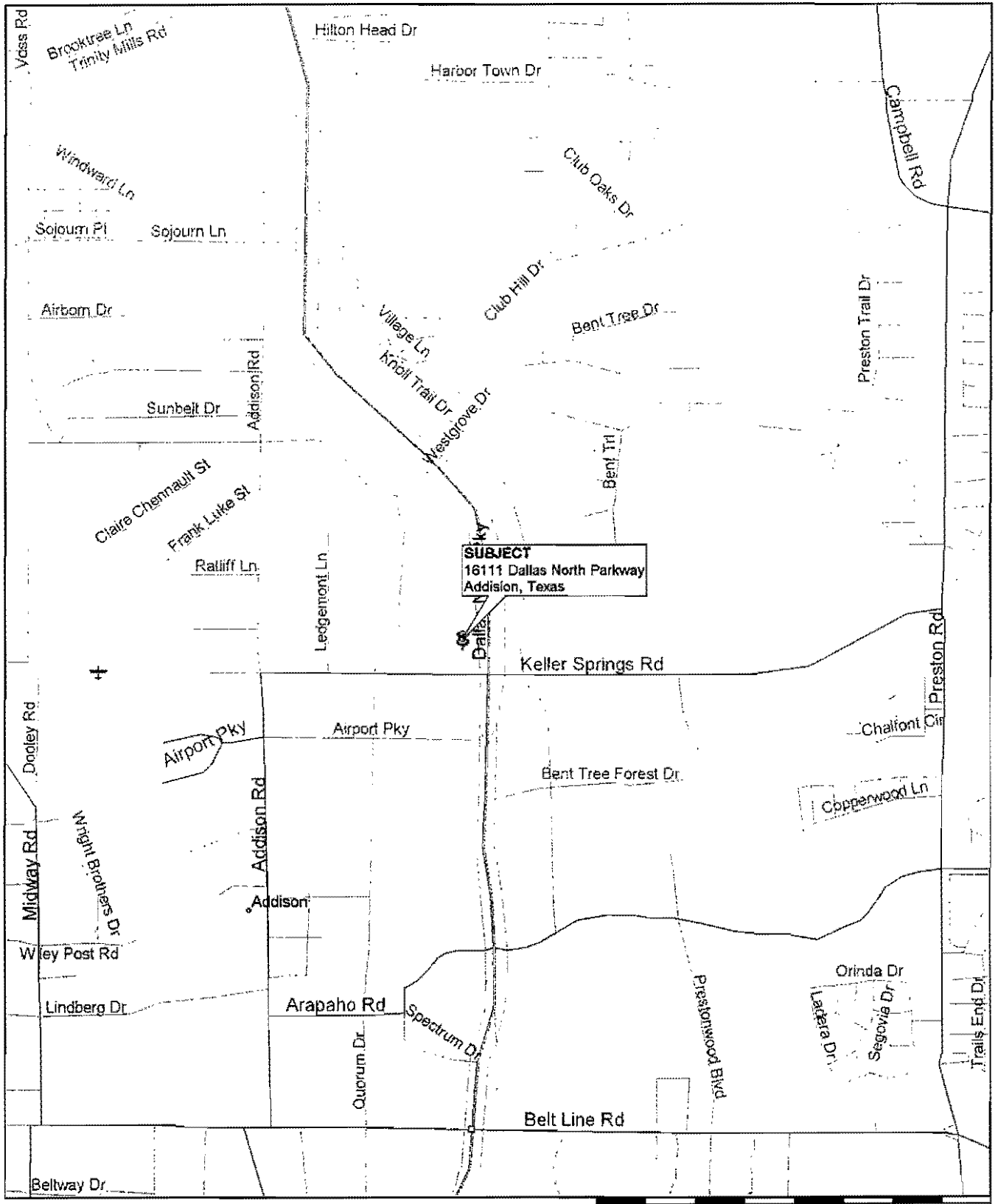
**Dallas Central  
Appraisal District**  
www.dallascad.org

**DISCLAIMER**

The Dallas Central Appraisal District does not control or guarantee the accuracy, relevancy, timeliness or completeness of this data. DCAD assumes no legal responsibilities for the information represented on this map. Users should independently verify the data on this map before making any conclusions based on this data.



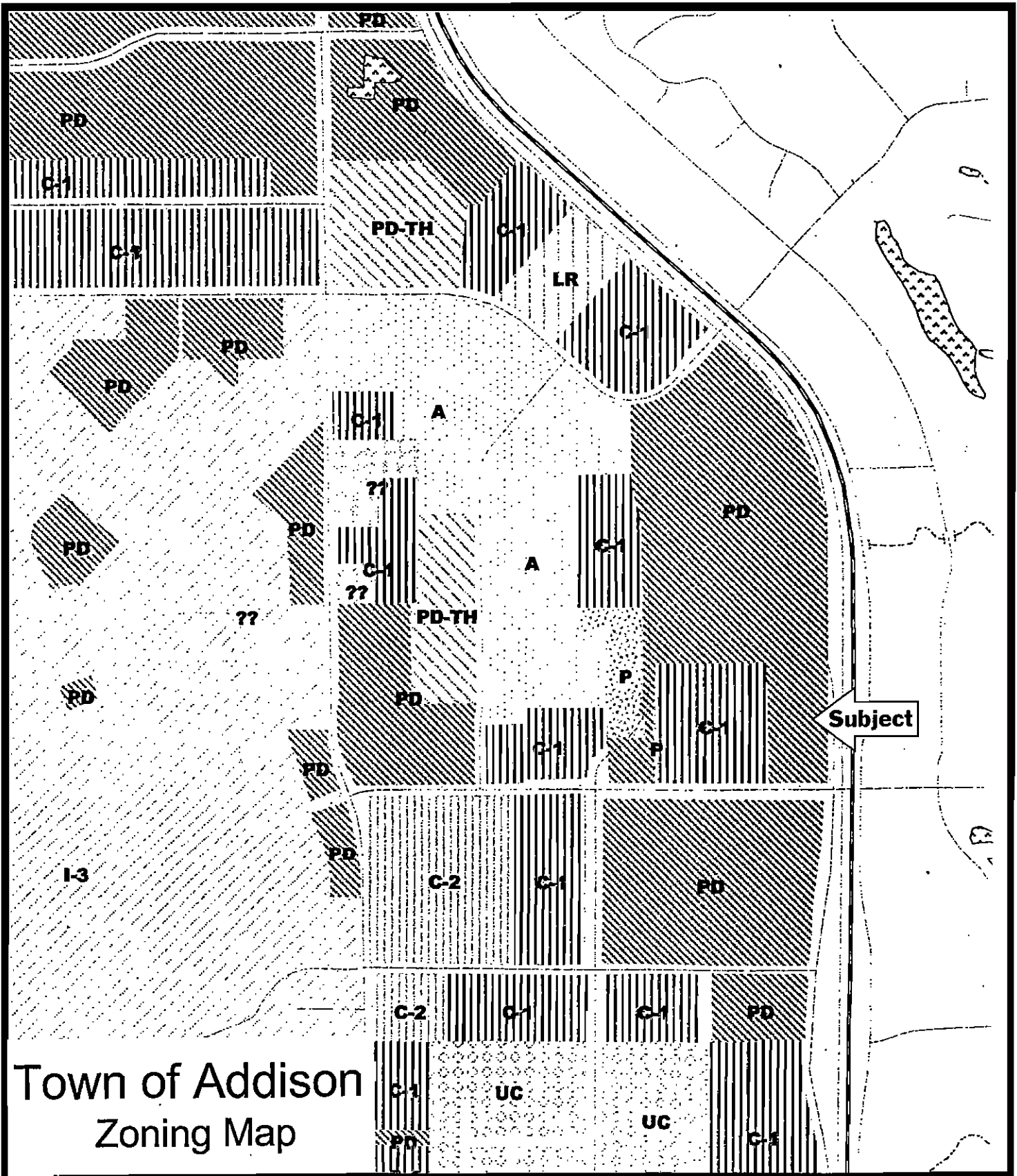
# AREA MAP



**SUBJECT**  
16111 Dallas North Parkway  
Addison, Texas

Microsoft Streets  
**Streets98**

ZONING MAP



Town of Addison  
Zoning Map

FLOOD PLAIN MAP

TOWN OF ADDISON  
481089

ADDISON  
MUNICIPAL  
AIRPORT

ZONE X

LIMIT OF  
DETAILED STUDY

ZONE AE

Subject

Keller Springs  
Branch

KELLER

SPRING ROAD 572  
568

ZONE X

FLOOD INSURANCE RATE MAP

DALLAS COUNTY,  
PANEL 180 OF 725

(SEE MAP INDEX FOR PANELS NOT PRINTED)

EFFECTIVE DATE:  
AUGUST 23, 2001



ZONE X

FLOODING EFFECTS FROM  
WHITE ROCK CREEK

SOUTHWESTERN

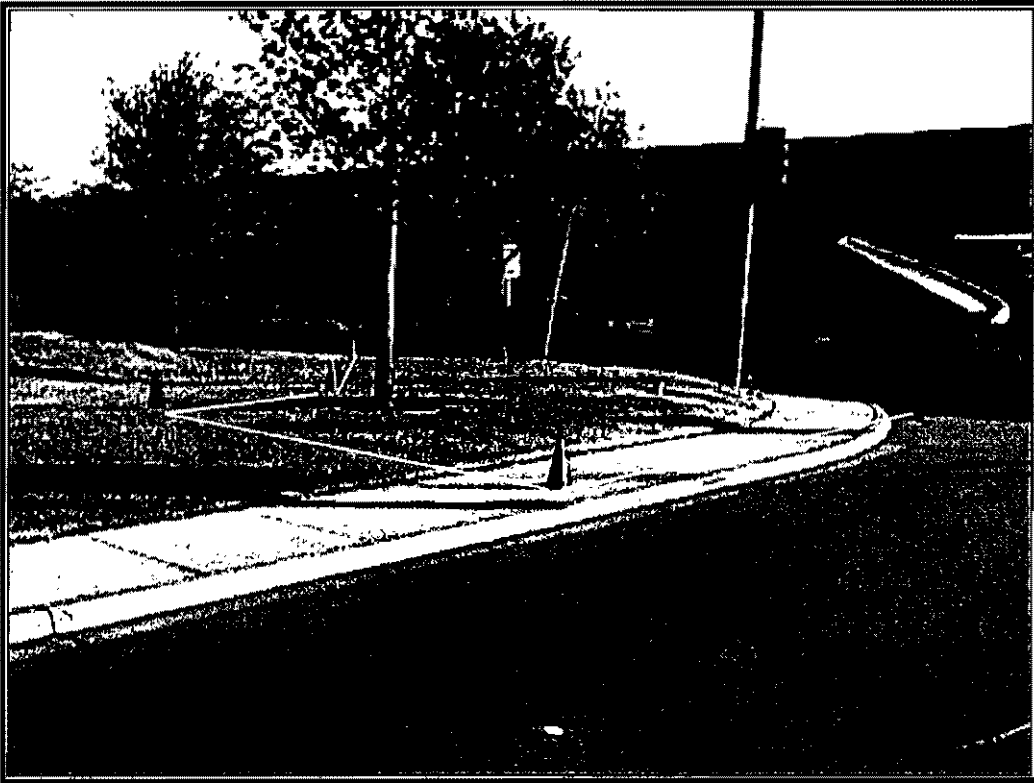
ZONE AE

ZONE X

ZONE AE  
(EL 562)

**PHOTOGRAPHS OF SUBJECT PROPERTY**  
CMAQ 29, Keller Springs Road @ Dallas North Tollway, Parcel 5

Date Taken: 12/10/03



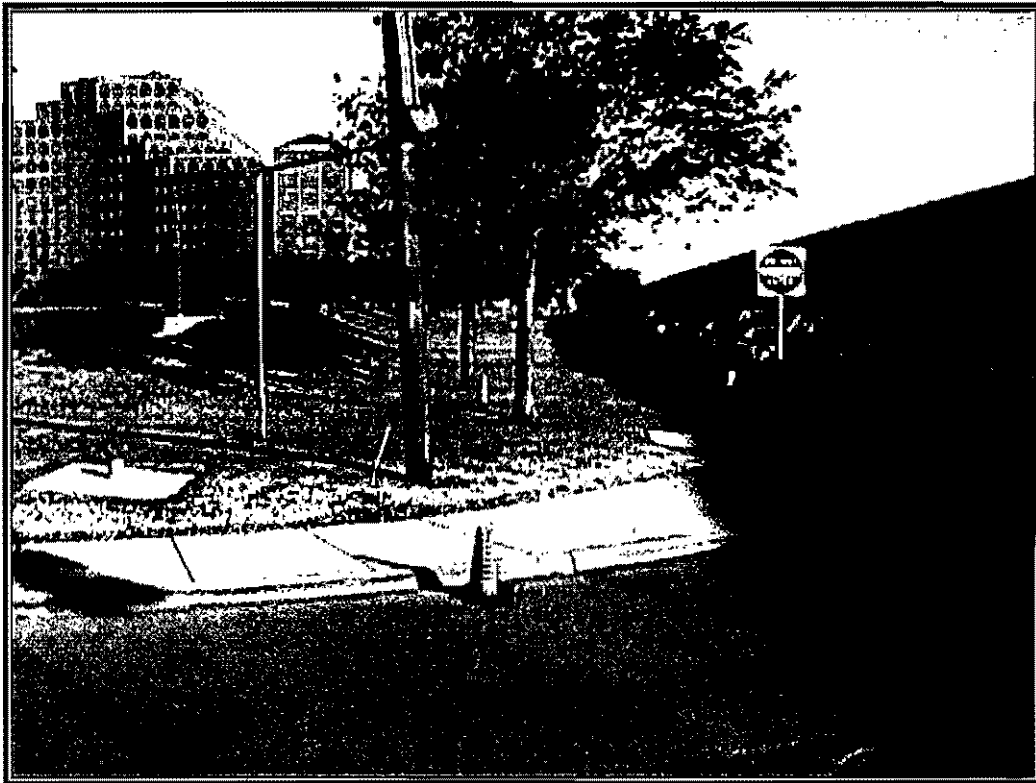
Northeast View of Acquisition Area



North View of Acquisition Area  
Picture Page 1

**PHOTOGRAPHS OF SUBJECT PROPERTY**  
CMAQ 29, Keller Springs Road @ Dallas North Tollway, Parcel 5

Date Taken: 12/10/03



North View of Dallas North Tollway ROW along Property



West View of Keller Springs Road ROW along Property

**PHOTOGRAPHS OF SUBJECT PROPERTY**  
CMAQ 29, Keller Springs Road @ Dallas North Tollway, Parcel 5

Date Taken: 12/10/03



Northwest View of Property from Acquisition Area

**VALUE OF WHOLE PROPERTY**

**Correlation of Approaches to Value:**

Income Approach.....	\$	<u>N/A</u>
Cost Approach.....	\$	<u>N/A</u>
Market Data Approach.(Land Only) .....	\$	<u>3,364,436</u>

**Discussion:**

The Market Data Approach is considered the only appropriate method of valuation and indicates that the value of the subject site is \$17.00 per square foot which equates to \$3,364,436 for the 197,908 square foot Whole Property.

Estimated Land Value of the Whole Property	\$	<u>3,364,436</u>
--	----	------------------

**BREAKDOWN FOR COMPUTATION PURPOSES:**

**Improvements:**

_____	\$	_____
_____	\$	_____
_____	\$	_____
_____	\$	_____
_____	\$	_____
_____	\$	_____
<b>Total Improvements</b>	\$	<u>N/A</u>

**Land:**

Fee	<u>197,908 SF</u>	@ <u>\$ 17.00/SF</u>	\$	<u>3,364,436</u>
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<b>Total Land Value, Whole Property</b>	\$	<u>3,364,436</u>
---	----	------------------

**COMPARABLE SALES SUMMARY**

	<b>LOCATION</b>	<b>SALE DATE</b>	<b>SALES PRICE</b>	<b>SIZE</b>	<b>ZONING</b>
<b>SUBJECT</b>	16111 Dallas North Parkway Addison, Texas	N/A	N/A	197,908 SF 4.5433 Acres	PD
<b>SALE 1</b>	6210 LBJ Freeway Dallas, Texas	3/03	\$15.00/SF	99,766 SF 2.2903 Acres	NO(A)
<b>SALE 2</b>	NW Quadrant Park Lane N. Central Expressway Dallas, Texas	7/00	\$22.50/SF	294,948 SF 6.7711 Acres	RR
<b>SALE 3</b>	4650 Belt Line Road Addison, Texas	9/00	\$23.97 /SF	28,868 SF 0.6627 Acres	LR

The adjustments, discussed on page 3-3 of this report, were made to compare each sale to the subject site and are summarized below.

**ADJUSTMENT GRID**

<b>SALE NO.</b>	<b>1</b>	<b>2</b>	<b>3</b>
<b>SALE PRICE/SF</b>	\$15.00 /SF	\$22.50 /SF	\$23.97 /SF
<b>TIME/MKT CONDITIONS</b>	-0-	- 10 %	- 10 %
<b>ADJUSTED SALES PRICE</b>	\$15.00 /SF	\$20.25 /SF	\$21.57 /SF
<b>LOCATION</b>	- 15 %	- 10 %-	-0-
<b>SIZE</b>	- 10 %	+ 5 %	- 30 %
<b>CORNER INFLUENCE</b>	+ 5 %	-0-	+ 5 %
<b>FLOOD PLAIN</b>	-0-	-0-	-0-
<b>ZONING</b>	-0-	-0-	-0-
<b>UTILITIES</b>	-0-	-0-	-0-
<b>NET ADJUSTMENTS</b>	- 20 %	- 5 %	- 25 %
<b>INDICATED VALUE</b>	\$12.00 /SF	\$19.24 /SF	\$16.18/SF

Estimated value per square foot for the subject site is \$17.00/SF or \$3,364,436 for the 197,908 square foot site.



## DISCUSSION OF ADJUSTMENTS TO COMPARABLE SALES

The adjustment process is typically applied through either quantitative or qualitative analysis. Given the availability of data and imperfect nature of the real estate market, participants most often rely on relative or qualitative comparisons. In this appraisal a blended adjustment technique has been used. This is accomplished by pre-assigning quantitative adjustments for relative comparison as illustrated below.

### BLENDED ADJUSTMENTS

Relative Adjustments	Pre-Assigned Qualitative Adjustment
Slight Adjustment	5%
Moderate Adjustment	10%
Fair Adjustment	15%
Significant Adjustment	25% +

Market participants can often identify superior or inferior characteristics when comparing properties. Without significant statistical information, applying quantitative adjustments to reflect the differences is often problematic or subjective. For this analysis the above listed quantitative adjustments reflect the need for slight, moderate, fair and significant adjustments.

**TIME/MARKET CONDITIONS:** Sale 1 occurred in 2003 while Sales 2 and 3 occurred in 2000. Sale 1 is not adjusted while Sales 2 and 3 are adjusted down when compared to the subject. The downward adjustments are a result of reduced demand for office space since the year 2000 pullback.

**LOCATION:** All sales are located on and with easy access to major arterial streets and highways in the north Dallas area. Sales 1 and 2 are considered superior due to higher traffic counts while Sale 3 is considered comparable to the subject property. Thus, Sales 1 and 2 are adjusted down while Sale 2 is not adjusted when compared to the subject.

**SIZE:** The subject contains 197,908 square feet or 4.543 acres of land. Larger properties are typically sold at a lower price per square foot than smaller parcels. This phenomenon is attributed to the greater number of potential buyers for smaller parcels. These buyers eventually bid up the price of a property through increased competition. As the size of a tract decreases, the price per square foot increases. The comparable sales range in size from 28,868 square feet (0.6627 acre) to 294,948 square feet (6.7711 acres). Thus Sales 1 and 3 are adjusted down and Sale 2 is adjusted up when compared to the subject.

**CORNER INFLUENCE:** The subject, as well as Sale 2, have exposure from a main arterial road and a major highway while Sale 1 has exposure to a major freeway and Sale 3 has exposure to a major arterial road. Thus, Sales 1 and 3 are adjusted up and Sale 2 is not adjusted when compared to the subject.

**FLOOD PLAIN:** The subject and all sales are located outside the 500-year floodplain so no adjustments are made to the sales when compared to the subject.

**ZONING:** The subject is in a planned development district as is Sale 2. Sale 1 is in a neighborhood office district and Sale 3 is in a local retail district. All these zoning categories have overlapping uses that allow commercial office development. Thus, no adjustments were made to sales when compared to the subject.

**UTILITIES:** The subject property, as well as each sale, has electric, water, sewer and gas service available at the property so no adjustments were made to the sales when compared to the subject.

**CONCLUSION:** Based on analysis of the above data, it is the appraiser's opinion that the Estimated Market Value for the subject site is \$17.00/square foot for the 197,908 square foot site, or:

**\$3,364,436**

---

**THREE MILLION THREE HUNDRED SIXTY-FOUR THOUSAND FOUR HUNDRED THIRTY-SIX  
DOLLARS**

COMPARABLE SALES DATA

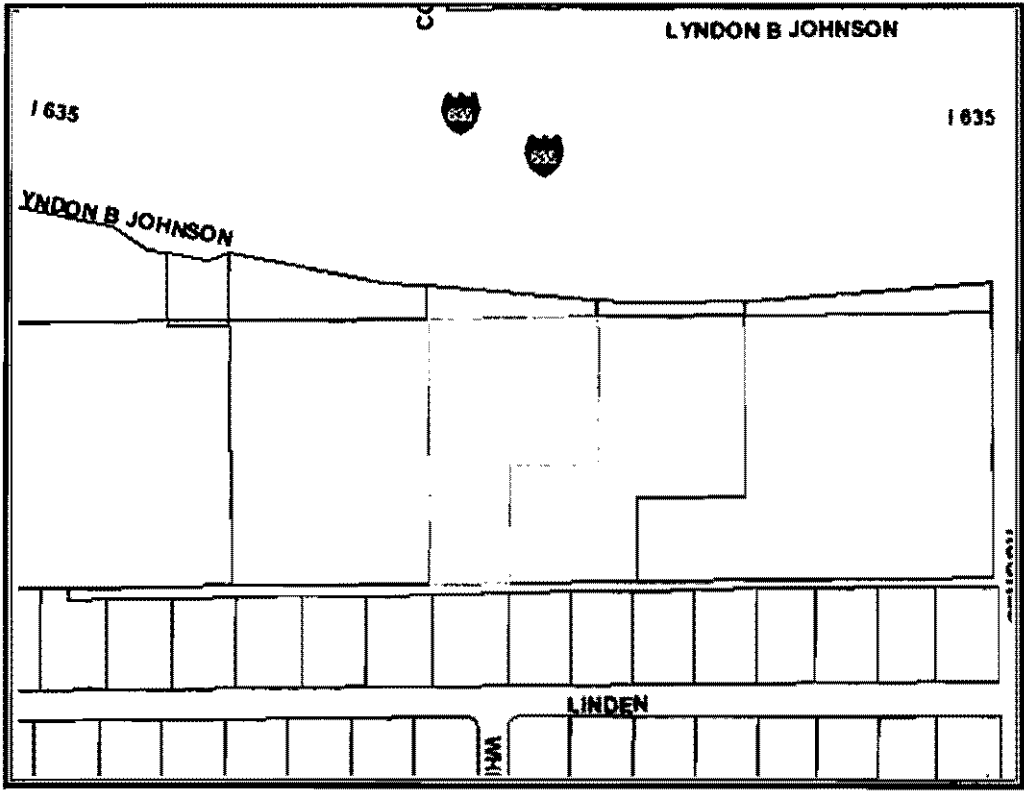
SALE NO. One

PROJECT: CMAQ No. 29

1. **Address/Location:** 6210 LBJ Freeway, City of Dallas, Dallas County, Texas
2. **Legal Description:** Being a part of the Thomas Dykes Survey, Abstract No. 405 and a part of the McKinney & Williams Survey, Abstract No. 1032, a part of Lot 1, City Block A/7443, 6200 L.B.J. Office Park, an addition to the City of Dallas, Dallas County, Texas
3. **Grantor:** DALLASSCOB, LP  
**Grantee:** Huffman Custom Builders, LLC
4. **Recorded:** Deed Date 03/17/03 File Date 03/31/03 Vol/Page 2003061/0840
5. **Actual Sale Price:** \$1,496,490 or \$15.00 per Square Foot
6. **Special Information on Background of the Sale:**
7. **Title Company:** Reunion Title
8. **Type Financing:** Cash to seller
9. **Lender:** American National Bank of Texas
10. **Land Size:** 99,766 Square Feet (per deed)
11. **Improvements:** Some concrete pavement (some dispute as to whether pavement was valued as part of the sale price. Owner said "No" but incorporated it into his plan.)
12. **Highest and Best Use:** Neighborhood Office Development
13. **Zoning/Comments:** NO(A) Date Inspected 10/30/03
14. **Condition of Improvements at time of Sale:** N/A  
(Attached photographs should depict condition if possible)
15. **Type Street:** Three-lane, concrete, one-way access road (to IH-635) with curbs and gutters
16. **Utilities Available:** All  Electric  Gas  Water  Sewer
17. **Comments:**  
Sales price and terms confirmed through grantee.

Mapsco 15.U

Address/Location 6210 L.B.J. Freeway, Dallas, Texas



**COMPARABLE SALES DATA**

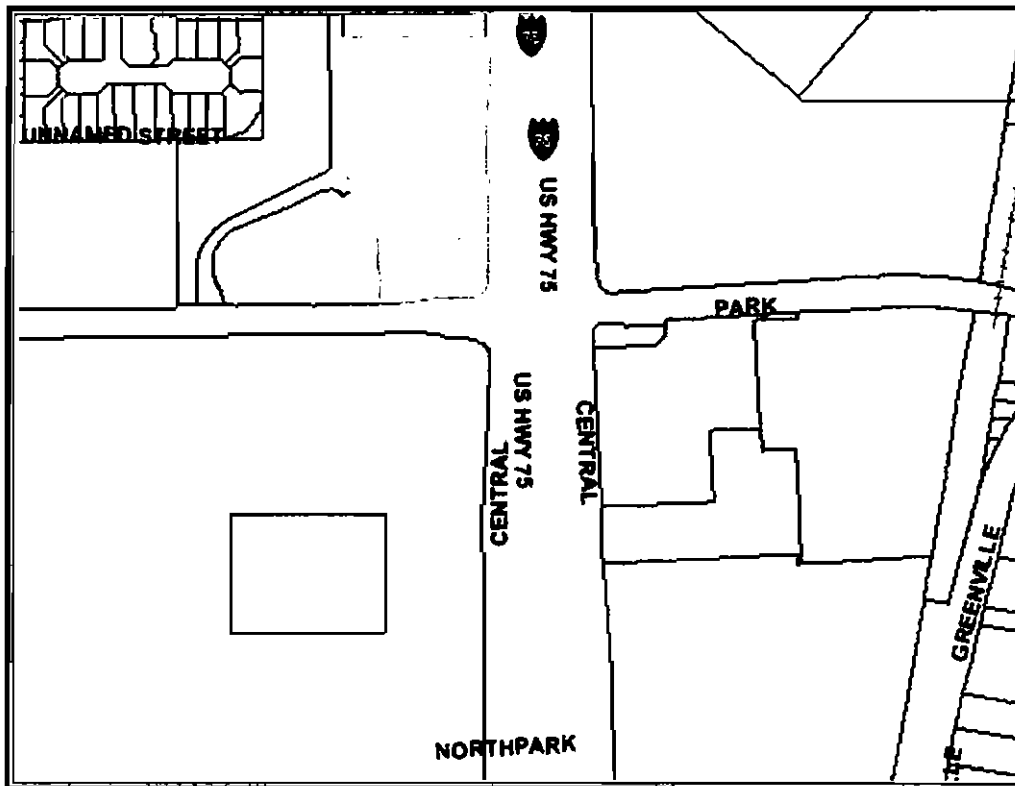
**SALE NO. Two**

**PROJECT: CMAQ No. 29**

1. **Address/Location:** NWQ N. Central Expwy and Park Lane, City of Dallas, Dallas County, Texas
2. **Legal Description:** Being a tract of land situated in the L. Martin Survey, Abstract No. 924 and being all of Lot 4, City Block 14/5453, Park Central North Addition, an Addition to the City of Dallas, Dallas County, Texas
3. **Grantor:** CP-Central Park, Ltd., LP  
**Grantee:** NCX Office Development II, LP
4. **Recorded:** Deed Date 07/31/00 File Date 07/31/00 Vol/Page 2000147/6601
5. **Actual Sale Price:** \$22.50 per square foot (quoted as \$20.00 to \$25.00/square foot)
6. **Special Information on Background/ of the Sale:**
7. **Title Company:**
8. **Type Financing:** N/A
9. **Lender:** Cash to Seller
10. **Land Size:** 6.7711 Acres or 294,948 Square Feet plus three easement tracts totaling 88,665 square feet
11. **Improvements:** None at time of sale
12. **Highest and Best Use:** Office Development
13. **Zoning/Comments:** PD - 260 (Planned Development District) **Date Inspected** 02/03/04
14. **Condition of Improvements at time of Sale:** N/A  
(Attached photographs should depict condition if possible)
15. **Type Street:** Three-lane concrete access road (to Central Expressway) with curbs and gutters
16. **Utilities Available:** All  Electric  Gas  Water  Sewer
17. **Comments:** Sales price confirmed by Steve Madory, representing the grantee.

Mapsco 26.N & S

Address/Location NW Quadrant - N. Central Expressway and Park Lane, Dallas, Texas



## COMPARABLE SALES DATA

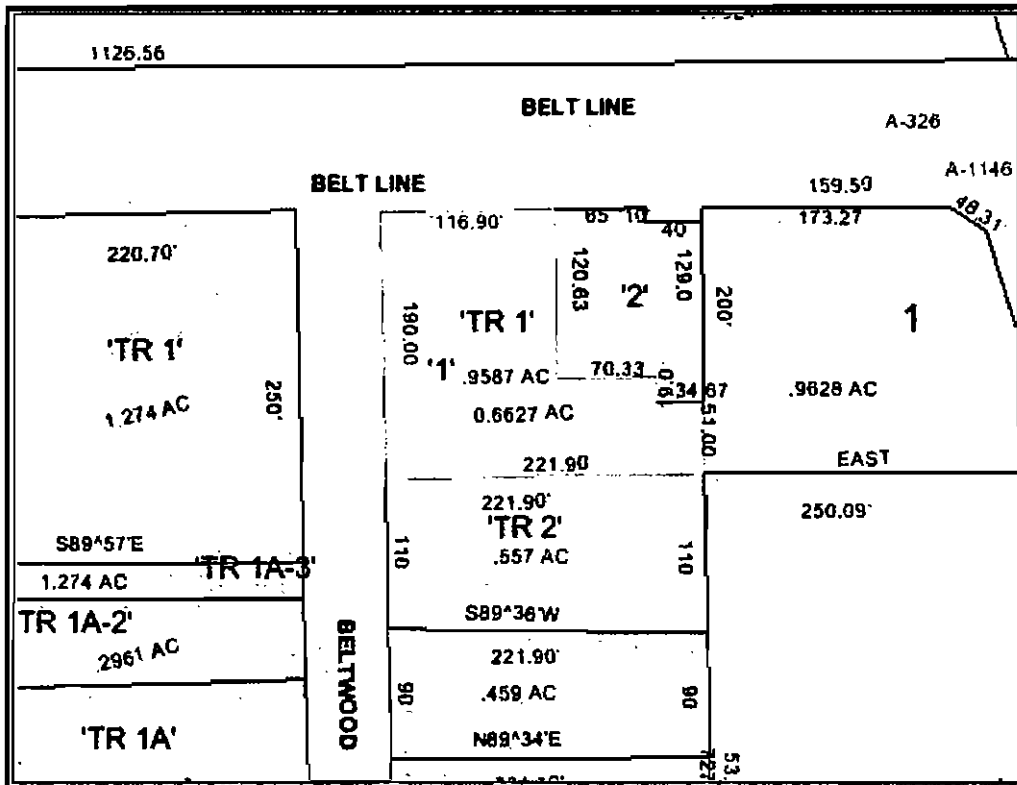
**SALE NO. 3**

**PROJECT: CMAQ 29**

1. **Address/Location** 4650 Belt Line Road, Addison, Texas
2. **Legal Description** Lot 1, Block A of the Bel-Air Grill Addition Revised to the Town of Addison,  
Dallas County, Texas
3. **Grantor** Beltwood/Addison, Ltd.  
**Grantee** Lone Star Bank
4. **Recorded: Deed Date 9-25-00 File Date 9-26-00 Vol/Pg 2000187/5964**
5. **Actual Sale Price** \$692,000 or \$23.97 per Square Foot
6. **Special Information on Background of the Sale**
7. **Title Company** Fidelity National Title
8. **Type Financing** Cash to seller
9. **Lender** N/A
10. **Land Size** 28,868 Square feet or 0.6627 acres
11. **Improvements** None of value
12. **Highest and Best** Commercial
13. **Zoning/Comments** LR (Local Retail) **Date Inspected** 09-25-2002
14. **Condition of Improvements at time of Sale** N/A  
(Attached photographs should depict condition if possible)
15. **Type Street** Belt Line -6 lane concrete divided roadway with curbs and gutters  
Beltwood -2 lane concrete with curbs and gutters
16. **Utilities Available:** All  Electric  Gas  Water  Sewer
17. **Comments:** Sale price confirmed by grantor.

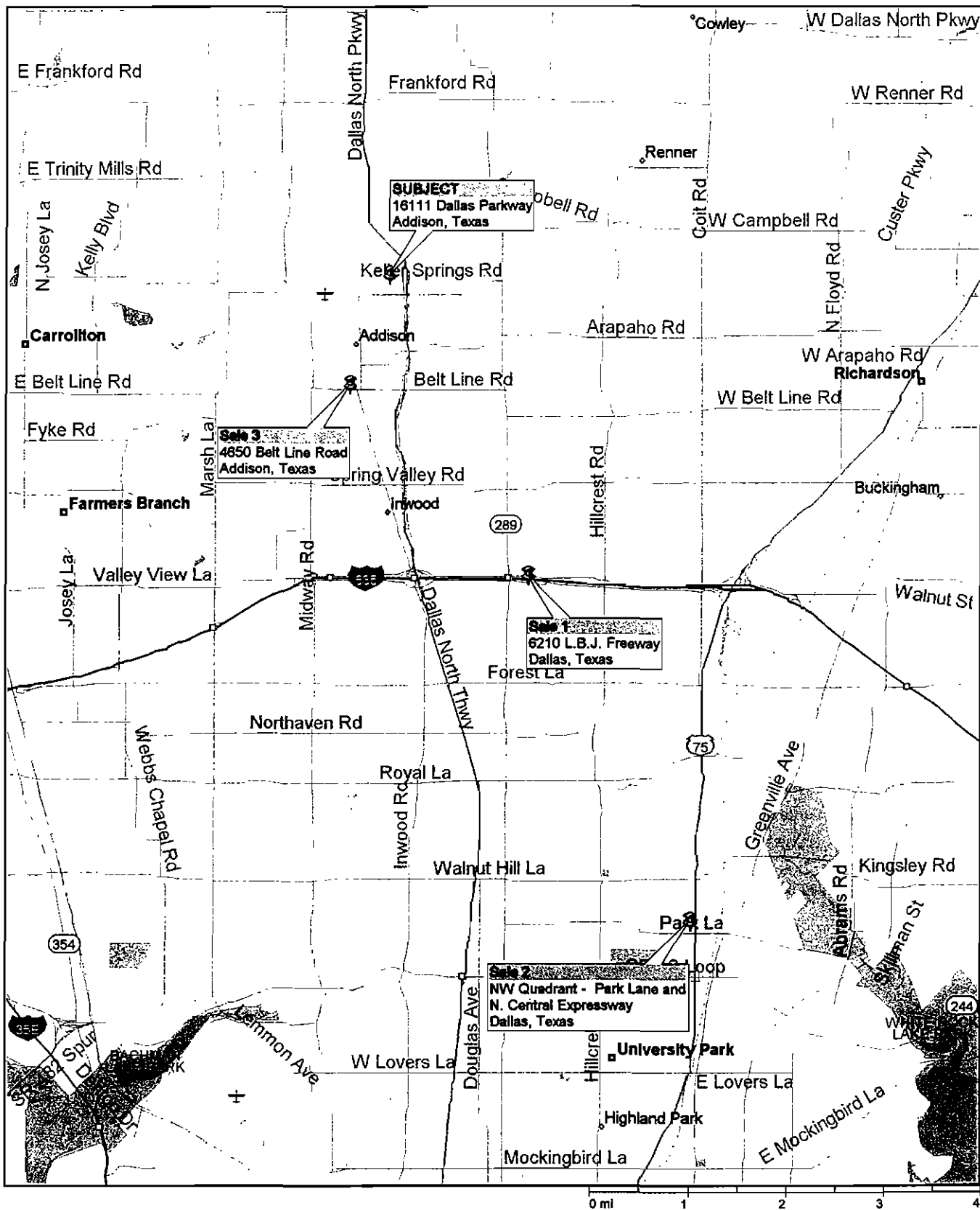
Mapsco 14/G

Address/Location 4650 Belt Line Road, Addison, Texas





# SALES MAP



Microsoft Streets  
**Streets98**

**VALUE OF AREA ACQUIRED**

The property acquired is considered as severed land. The market value of the Fee Simple Estate and/or easement rights of the area acquired – less oil, gas and sulfur - is subject to existing easements (utility, drainage, pipeline, etc.). If any easements exist, they are not to be extinguished.

**Highest and Best Use**                      As a part of the Whole Property

Value is: Based on Value of Whole Property:                      (x)  
 Independently Derived by Consideration of:  
                     Income Approach                      ( ) \$     N/A      
                     Cost Approach                      ( ) \$     N/A      
                     Market Data Approach                      ( ) \$     N/A    

(If independently derived, provide details on the proper forms on the following pages.)

**Discussion:**

The Area Acquired has no self-sustaining use and its estimated value is based on the value of the whole. The Area Acquired will be used to increase the vehicle turning radius at the intersection and will be improved to accommodate handicap access.

**BREAKDOWN FOR COMPUTATION PURPOSES:**

**Improvements:**

<u>Sod (700 Sq Ft x \$0.64/Sq Ft)</u>	<u>\$ 448</u>	
<u>Sprinkler system (700 Sq Ft x \$0.59/Sq Ft)</u>	<u>\$ 413</u>	
<u>Tree</u>	<u>\$ 500</u>	
<u>Concrete paving (94 Sq Ft x \$4.00/Sq Ft)</u>	<u>\$ 376</u>	
<u>Curb (30 Ft x \$13/Ft)</u>	<u>\$ 390</u>	
 <b>Total Improvements</b>		 <b>\$ <u>2,127</u></b>

**Land:**

Fee Simple	<u>806 SF @ \$ 17.00/SF</u>	= \$ <u>13,702</u>	
 <b>Total Land</b>			 <b>\$ <u>13,702</u></b>

**TOTAL AS A UNIT                      \$ 15,829**  
 =====

**VALUE OF REMAINDER BEFORE ACQUISITION**

**Highest and Best Use:** Planned Office Development

**Improvements:**

_____	\$ _____
_____	\$ _____
_____	\$ _____
_____	\$ _____
_____	\$ _____
_____	\$ _____
<b>Total Improvements</b>	\$ <u>N/A</u>

**Land:**

Fee	<u>197,102 SF @ \$ 17.00/SF</u>	=	\$ <u>3,350,734</u>
<b>Total Land</b>			\$ <u>3,350,734</u>

**MARKET VALUE, REMAINDER BEFORE THE ACQUISITION:** \$ 3,350,734

**Discussion:** The value of the Remainder Before the Acquisition is the mathematical difference between the value of the Whole Property and the value of the Areas Acquired.

$$\$3,364,436 - \$13,702 = \$ 3,350,734$$

**VALUE OF REMAINDER AFTER ACQUISITION**

**Highest and Best Use:** Planned Office Development

**Correlation of Approaches to Value:**

Income Approach	( )	\$ <u>N/A</u>
Cost Approach	( )	\$ <u>N/A</u>
Market Data Approach	(X)	\$ <u>3,364,436</u>

**Discussion of Damaging Influences and Method of Valuation:**

The utility of the subject site will not be negatively affected after the acquisition and it is the appraiser's opinion that no damages will have occurred. The appraiser reviewed the paving plans and determined that the proposed street and sidewalk improvements will not negatively impact the property. The same comparable sales used to value the Whole Property were used to value the Remainder After the Acquisition.

Considering the use to which the area acquired is to be subjected, the market value of the remainder immediately after the acquisition \$ 3,364,436

**BREAKDOWN FOR COMPUTATION PURPOSES:**

**Improvements:**

_____	\$ _____
_____	\$ _____
_____	\$ _____
_____	\$ _____
_____	\$ _____
_____	\$ _____
<b>Total Improvements</b>	\$ <u>N/A</u>

**Land:**

Fee 197,102 SF @ \$ 17.00/SF = \$ 3,364,436

**Total Land** \$ 3,364,436



## ASSUMPTIONS AND LIMITING CONDITIONS

For the purpose of this appraisal, the following assumptions and contingent conditions are made a part hereof:

1. This appraisal has been assigned to this appraiser with the expressed condition that an appraisal be made of the real property taken and the value of any improvements thereon which are materially affected by the proposed project. It is intended for the sole use of Dallas County. Others may receive a copy of this report due to legal requirements of disclosure, but the appraiser does not intend use of this report by entities other than Dallas County.
2. This appraisal is made for the express purpose of establishing just compensation to the landowner by Dallas County; such compensation being based on fair market value as defined elsewhere in this report.
3. Consideration is given to but no responsibility is assumed by the appraiser for matters of a legal character. The title is assumed to be marketable. The appraiser has not made a survey of the real estate and does not assume responsibility for accuracy thereof.
4. While it is believed the information, estimates and analysis contained herein are correct, the appraiser does not guarantee them and assumes no responsibility for errors in fact, analysis or judgment. Information furnished by others is believed reliable and has been verified where possible but it is not guaranteed to be accurate.
5. Information obtained from the flood prone maps prepared by the U. S. Corp. of Engineers or other appropriate entities is assumed to be accurate.
6. If condemnation proceedings become necessary, this appraiser will testify to an updated opinion reflecting the value of the part taken considered as severed land, the value of the entire remainder prior to the taking and the value of the entire remainder after the taking, reflecting any change in the size or character of the land and/or changes in number and/or conditions of the improvements located thereon.
7. The appraiser has no interest either real or implied in the subject property and his opinion of value was not prejudiced by any influence other than that exerted by the normal procedure of appraisal.
8. The values stated herein are estimates. The appraiser makes no guarantees written or implied, that the subject will sell for the value stated.
9. The supplied information indicates the size of the Whole Property, the Proposed Acquisition and the Remainder Property. The appraiser used this information, which is assumed to be correct, to value the subject property.
10. The appraiser has made no investigations into the presence or absence of hazardous materials. The appraiser is not qualified to detect hazardous material and assumes no liability in such regard. Environmental liability may greatly affect the value of the property and should be determined by a competent environmental professional.
11. The State of Texas does not have full disclosure laws regarding real estate transactions. Therefore the appraiser had to confirm all sales with brokers, property managers, mortgage brokers, grantors, grantees and other parties familiar with the transaction. The appraiser's results are limited by the accuracy of the information supplied by the aforementioned individuals
12. Appraisers for Dallas County are required to estimate values of fractional portions of ownership and establish compensation for property taken for public use. If any part of the Uniform Standards of Professional Appraisal Practice is contrary to the policy of Dallas County, the policy of Dallas County shall prevail, but only for that part of the USPAP that is directly affected under the Jurisdictional Exception clause.

EXHIBIT "A"

County Dallas

Page 1 of 3

Parcel 5

Highway Keller Springs Road @ Dallas North Tollway

July, 2002

CSJ: 0918-45

Legal Land Description for Parcel 5

BEING a 0.0075 hectare (0.0185 acre) tract or parcel of land situated in the William Lomax Survey, Abstract No. 792, Town of Addison, Dallas County, Texas, being a portion of that certain called 33.448 acres (13.546 hectares) parcel known as Tract I conveyed to Richmond Properties Limited as evidenced by the deed recorded in Volume 94155, Page 3422 in the Deed Records of Dallas County, Texas. Said 0.0075 hectares of land being more particularly described by metes and bounds as follows:

COMMENCING by deed reference at a ½" iron rod at an angle point in the East line of said Richmond Properties Limited parcel and the West right-of-way line of the Dallas North Tollway (a variable width right-of-way);

THENCE South 02 degrees 51 minutes 12 seconds West, along said West right-of-way and said East line, a distance of 158.825 meters (521.08 feet) to the POINT OF BEGINNING;

- 1.) THENCE South 02 degrees 51 minutes 12 seconds West, continuing along said West right-of-way and said East line, a distance of 12.192 meters (40.00 feet), to a point at the intersection of said line with the South line of said Richmond Properties Limited parcel and the North right-of-way line of Keller Springs Road (a variable width right-of-way);
- 2.) THENCE North 87 degrees 41 minutes 12 seconds West along said South line and said North right-of-way line, a distance of 9.144 meters (30.00 feet) to a point;
- 3.) THENCE North 02 degrees 18 minutes 48 seconds East, departing South line and said North right-of-way line, a distance of 6.096 meters (20.00 feet) to a point;
- 4.) THENCE South 87 degrees 41 minutes 12 seconds East, a distance of 3.105 meters (10.19 feet) to a point;
- 5.) THENCE North 47 degrees 35 minutes 02 seconds East, a distance of 8.662 meters (28.42 feet) to the POINT OF BEGINNING;

CONTAINING 0.0075 hectares (0.0185 acres) of land more or less.

County Dallas  
Parcel 5  
Highway Keller Springs Road @ Dallas North Tollway  
CSJ: 0918-45

Page 2 of 3

July, 2002

Note: The Basis of Bearing is West line of the D.N.T. per TxDOT right-of-way map.

A plat of even survey date herewith accompanies this land description.

THE STATE OF TEXAS

KNOWN BY ALL THESE MEN PRESENT:

COUNTY OF DALLAS

That I, Brian C. Wright, a Registered Professional Land Surveyor, do hereby certify that the above description is true and correct to the best of my knowledge and belief and that the property described herein was determined by a survey made on the ground during July & August, 1999 under my direction and supervision.

Earth Tech  
1420 Mockingbird Lane  
Suite 300  
Dallas, Texas 75247



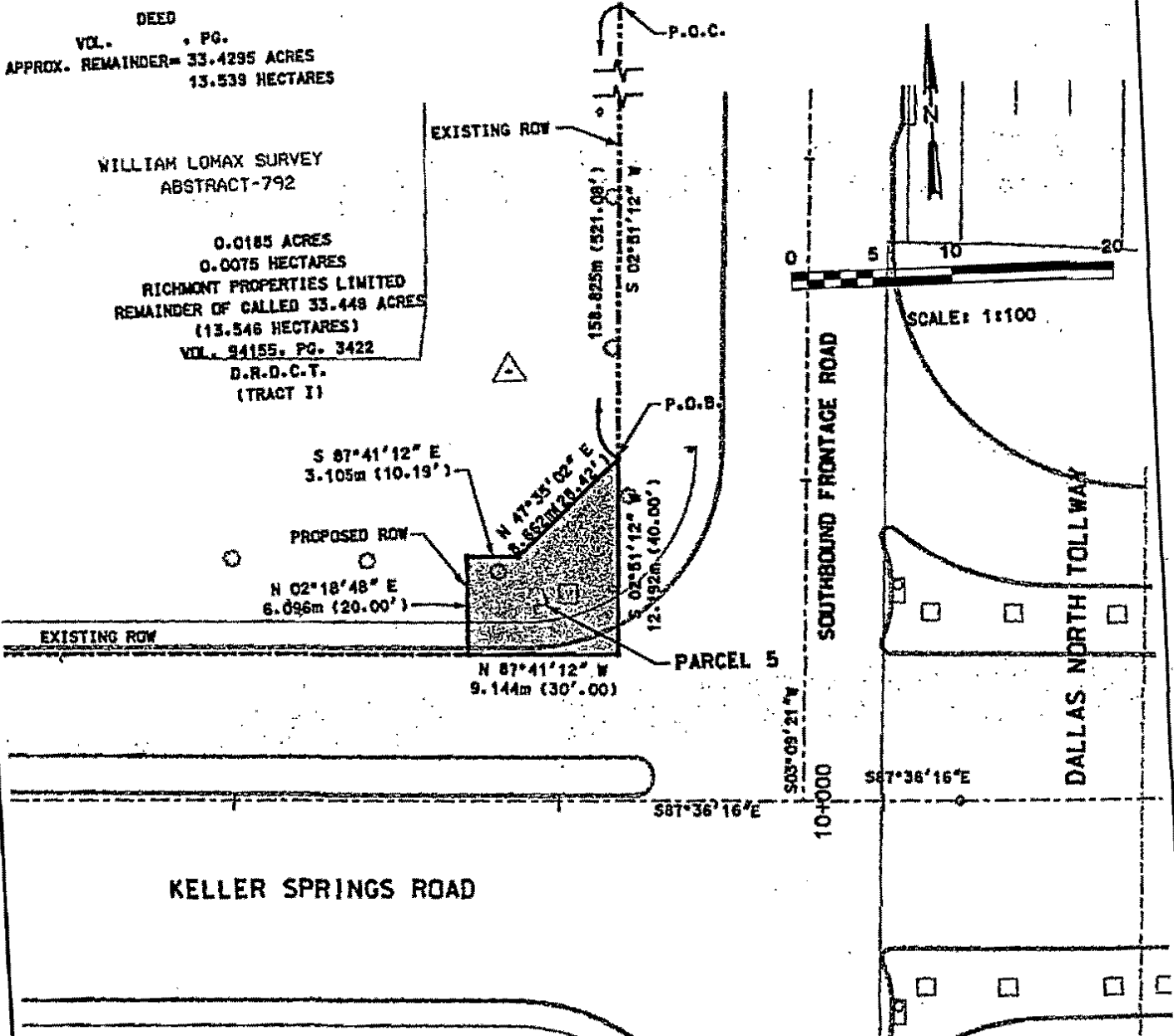
*Brian C. Wright 7/15/02*  
Brian C. Wright  
Registered Professional Land Surveyor  
No. 4560 - State of Texas



DEED  
 VOL. , PG.  
 APPROX. REMAINDER= 33.4295 ACRES  
 13.539 HECTARES

WILLIAM LOMAX SURVEY  
 ABSTRACT-792

0.0185 ACRES  
 0.0075 HECTARES  
 RICHMONT PROPERTIES LIMITED  
 REMAINDER OF CALLED 33.448 ACRES  
 (13.546 HECTARES)  
 VOL. 94155, PG. 3422  
 D.R.D.C.T.  
 (TRACT I)



**LEGEND**

- PROPOSED ROW
- - - - EXISTING ROW
- PROPERTY LINE
- COUNTY LINE
- CONTROL OF ACCESS LINE
- SURVEY LINE
- X-X- FENCE LINE
- - - - CITY LIMITS
- - - - EASEMENT
- RAILROADS
- STRUCTURE
- P.O.C. POINT OF COMMENCING
- P.O.B. POINT OF BEGINNING
- B FOUND CONC. MONUMENT
- XXXm (YYY') XXX METERS (XXX FEET)



NOTES:  
 A LEGAL DESCRIPTION OF EVERY SURVEY DATA HEREWITH  
 ACCOMPANIES THIS PLAT.  
 ENGLISH UNITS ARE PROVIDED FOR INFORMATION USE ONLY.

PAGE 1 3 OF 3

DIST. NAME DALLAS	PLAT OF A SURVEY OF PROPERTY RICHMONT PROPERTIES LIMITED	COUNTY DALLAS
PARCEL NO. 5	CSJ10918-45 KELLER SPRINGS ROAD & DALLAS NORTH TOLLWAY	DATE MAY 2002
ROW TAKING 0.0075 HA 0.0185 AC		

COUNTY OF DALLAS  
DEPARTMENT OF PUBLIC WORKS  
ROW 3 (5/95)

**Project:** 29 91-821/00821  
(Keller Springs at Dallas North Tollway)  
**Parcel:** 5  
**Owner:** Richmond Properties, Ltd.  
Attn: Global Real Estate  
**Address:** 16251 Dallas Parkway  
Addison, Texas 75001-6801

County of Dallas  
Department of Public Works  
411 Elm Street  
Dallas, Texas 75202

ATTN: Assistant Director of Public Works - Property Division

Gentlemen:

~~To effect my donation, I hereby agree to waive the right to just compensations and appraisals and~~  
check ~~agree to donate my land to the County due to any future benefits I may derive from construction~~  
~~of the road.~~

Permission is hereby granted for appraisers employed by the County of Dallas to enter on my  
check property, as identified above and shown on property plat furnished to me by the County for the  
purpose of appraising my property in connection with the improvement project for the above  
identified road. Permission is also granted for employees of the County to enter my property for  
the purpose of staking the right-of-way line should it be necessary.

I am desirous of accompanying or having my designated representative accompany the appraiser  
check during his inspection of my property.

12/10/03  
Date

R. Gage Hunt  
Signature

GAGE HUNT / DIRECTOR - FACILITIES  
Print Name

972.687.5863  
Telephone Number

FAX: 972.687.1602

**DALLAS COUNTY PUBLIC WORKS  
APPROVED VALUE SHEET**

Project Name/#	CMAQ 29, Keller Springs @ DNT	Review Board Date	02/11/2004
Location	16111 Dallas N. Pkwy, Addison, Texas		
Owner-Name	Richmont Properties Ltd., LP	Appraisal #	040202
Address	16251 Dallas Parkway Addison, Texas	Appraiser	WAS
		Parcel No.	5

**I. General Information - Whole Property:**

Present Zoning:	PD (Planned Development District)	Present Use:	Vacant
Highest and Best Use:	Office or multiple restaurant development		
Size:	4.5433 Acre(s)      197,908 Sq. Ft.	Property Shape:	Irregular

**II. Acquisition in Fee: Is Acquisition a BISECTION?      No      Category**

<b>Land:</b>	806 Sq Ft @ \$17.00/Sq Ft	<u>\$13,702</u>
	Total Land =	\$13,702

<u>Improvement</u>		<u>Value</u>	<u>Retention Value</u>
Sod	700 Sq Ft @ \$0.64/Sq Ft	\$448	\$1
Sprinkler	700 Sq Ft @ \$0.59/Sq Ft	\$413	\$1
Tree		\$500	\$1
Paving	94 Sq Ft @ \$4.00/Sq Ft	\$376	\$1
Curb	30 Ft @ \$13.00/Ft	<u>\$390</u>	<u>\$1</u>
	Total Improvements =	\$2,127	\$5

**Sub Total: Fee Acquisition      =      \$15,829**

**III. Permanent Easement**

<b>Land:</b>	Total Land =	\$0
--------------	--------------	-----

<u>Improvement</u>		<u>Value</u>	<u>Retention Value</u>
	Total Improvements =	\$0	\$0

**Sub Total: Permanent Easement      =**

**IV. Temporary Easement**

<b>Land:</b>	Total Land	\$0
--------------	------------	-----

<u>Improvement</u>		<u>Value</u>	<u>Retention Value</u>
	Total Improvements =	\$0	\$0

**Sub Total: Temporary Easement      =      \$0**

**V. Relocation Allowance**

<u>Improvement</u>	<u>Amount</u>
	\$0
Total Relocation =	\$0

**Sub Total: Relocation Allowance      =      \$0**

**VI. Damages**

	<u>Amount</u>
	\$0
Total Damages =	\$0

**Sub Total: Damages      =      \$0**

**TOTAL COMPENSATION (II + III + IV + V + VI)      =      \$15,829**

**VII. REMARKS:**      Approved as written

DALLAS COUNTY PUBLIC WORKS  
Property Division  
411 Elm Street, Suite 300  
Dallas, Texas 75202-3389  
(214) 653-6400



Carter Ferguson  
Property Agent  
(214) 653-6497 direct  
(214) 653-6517 fax  
cferguson@dallascounty.org

## FACSIMILE COVER PAGE

DATE / TIME: March-25-2004 10:04 AM

NUMBER OF PAGES 5 INCLUDING COVER PAGE.

TO: Mr. Steve Chutchian, P.E. Asst. City Engineer

Town of Addison, Public Works Department

ADDRESS: 16801 Westgrove Drive, Addison, Texas 75248

FAX: (972) 450-2837

PHONE: (972) 450-2886

RE: CMAQ #12

Project No: 91-835/00835B

Parcel 2

(Midway Road @ Keller Springs Road)

Site: 15980 Midway Road

M & F Development Company, Inc.

CSJ: 0918-45-486

ROW: 9118-00-040

Original Will Not Follow     Original Will Follow Via:     Regular Mail     Certified Mail  
 Hand Delivery     Overnight Delivery

### COMMENTS

Mr. Chutchian:

Following for your review and consideration is my letter to Mr. Coke and the letter from your office dated July 24, 2002. Also included is an 8.5" x 11" copy of the 11" x 17" preliminary plat that was attached to my copy of the letter from your office.

Mr. Coke, attorney for Mr. Duda, has requested that if he could obtain a letter more specific to the issue of the "100 foot access area" along Midway Road and tied in with the revised plans or plat(s), that Mr. Duda is prepared to close this transaction. I am sure that Mr. Coke realizes that any proposed access would be subject to the items previously stated in the July 24, 2002 letter. In the alternative, it appears that we would have to obtain this parcel through condemnation proceedings, if we cannot satisfy Mr. Duda's attorney's request.

Please contact me if you have any questions or if I can furnish any additional information. Thank you very much for your time and consideration in this matter. cdf

Attachments:

FAX # 12.02 (M & F DEV. CO., INC.) - (SC@TA) LTR. REQ.  
File copy: CMAQ #12 / P - 2 / M & F Dev. Co., Inc.

COVER PAGE 1 OF 1

3/25/04

**CONFIDENTIALITY NOTE: THIS FAX IS INTENDED FOR THE USE OF THE ADDRESSEE ONLY AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL OR EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW.**

If someone receives this Fax other than the addressee or employee or agent responsible for delivering this message to the addressee, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this fax in error, please notify this office immediately and return the original message to me at the address above via regular mail service by the U.S. Postal Service. Postage will be reimbursed by this office. Thank You.

If a postmark on the Certified Mail receipt is desired, please present the receipt at the post office for postmarking. If a postmark on the Certified Mail receipt is not needed, detach and affix label with postage and mail.



## DALLAS COUNTY PUBLIC WORKS

March 4, 2004

M & F Development Company  
C/o Wesner, Coke & Clymer, P.C.  
Attn: Mr. Stephen A. Coke, Atty.  
13155 Noel Road, Suite 800  
Three Galleria Tower  
Dallas, Texas 75240-6602

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED  
# 7001 1940 0000 3600 4243

RE: 15980 Midway Road, Addison, TX.  
PROJECT: CMAQ #12 91-835/00835B  
PARCEL : 2  
(Midway Road @ Keller Springs)  
CSJ: 0918-45-486 ROW: 9118-00-040

Dear Mr. Coke:

In response to your faxed letter request received February 27, 2004, following for your review and consideration is a letter from Mr. Michael Murphy, P.E., Director of Public Works for the Town of Addison, dated July 24<sup>th</sup>, 2002 and an 11" x 17" copy of the "Preliminary" Paving Plan prepared by the consultant engineering firm, Carter & Burgess, Inc. You may note on the "preliminary" Paving Plan the original proposed acquisition area and the revised proposed acquisition area. In addition, there is an area of approximately 100 linear feet that is marked and denoted as "Access Allowed" along Midway Road. According to our Program Manager and computations from the consultant's files, I believe if you compare this "preliminary" Paving Plan with the final Paving Plan, a copy of which was mailed to you on or about January 21, 2004 (see Sheet #83), the two maps are very similar, if not identical. Therefore, it would appear that the final Paving Plan has allowed for the same 100 feet of access along Midway Road and the possibility of a "curb cut" and "driveway" pursuant to your request, subject to the normal platting/ site development plan procedures of the Town of Addison (please see Appraisal Report, Section 1-10 and 1-12, copies included).

Inasmuch as I understand your concerns and request, I am limited in what Dallas County can require or expect from the various municipalities with which we partner on projects. I did speak with Mr. Steve Chutchian, P.E., Assistant City Engineer for the Town of Addison on March 2, 2004 regarding this matter. Mr. Chutchian said that he is satisfied with the current proposed design and construction of the planned project and furthermore, he believes that with the revised alignment that there will be no denial of access. Mr. Chutchian also pointed out that the property is now served by an easement / joint use access at the south end of the property (ingress and egress easement, Volume 83046, Page 4022, set forth in the title commitment, copy included). From my review of the easement document, it appears as if your client can use the road that is located in the easement. Our CMAQ Program Manager is also satisfied as to how this issue has been resolved with respect to the access issue along Midway Road.

411 Elm Street, Suite 300 • Dallas, Texas 75202-3389 • 214-521-1000

Attn: Gordon Ferguson

CMAQ #12 91-835/00835B

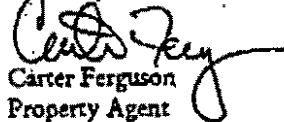
Parcel: 2

M & F Development Co.

Page 2

Please contact me if you have any questions or if I can be of further assistance. My direct line is (214) 653-6497, fax (214) 653-6517 or e-mail cferguson@dallascounty.org. Thank you for your time and help in completing this transaction.

Sincerely,

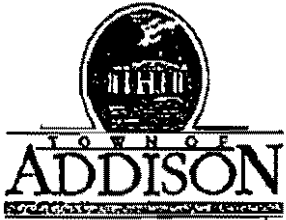


Carter Ferguson  
Property Agent  
Property Division - D.C.P.W.

cdf: SH/SC

Enclosures: Ltr. - Addison Public Works Dept., dated July 24, 2002  
Preliminary Paving Plan, Sheet 3  
Appraisal excerpts, Sections 1-10 & 1-12  
Grant of Easement, V. 83046, P. 4022

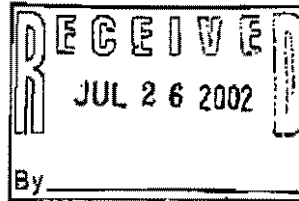
File copy: ltr. 12.02 (M & F Dev. Co., Inc.) - [bc] access issue rev

**PUBLIC WORKS DEPARTMENT**

(972) 450-2871

Post Office Box 9010 Addison, Texas 75001-9010

16801 Westgrove



July 24, 2002

Mr. Fritz L. Duda, Jr.  
FRITZ DUDA COMPANY  
One Galleria Tower  
13355 Noel Road, LB 3, Suite 1315  
Dallas, Texas 75240-6603

Re: Right-Turn Lane at Southeast Corner  
of Midway Rd. & Keller Springs Rd.

Dear Mr. Duda:

Previously, our Public Works Department staff met with you and representatives of Dallas County Public Works and Property Acquisition Departments, regarding proposed access to a lot located along Midway Road, near Keller Springs Road. The Town indicated that limiting the capacity of a necessary right-turn lane on the southeast corner of this intersection (see attached alternate #1) would allow the construction of a proposed access drive approach and adhere to our Comprehensive Transportation Plan. However, final approval of the location of the drive approach is subject to review of your site or development plans by our staff, and our concurrence that it is located within the limits set forth in the Transportation Plan.

Should you have any questions regarding this matter, please contact Mr. Steve Chutchian, P.E., Assistant City Engineer, at 972-450-2886, or myself.

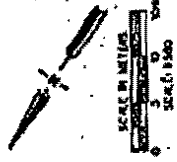
Sincerely,

Michael Murphy, P.E.  
Director of Public Works

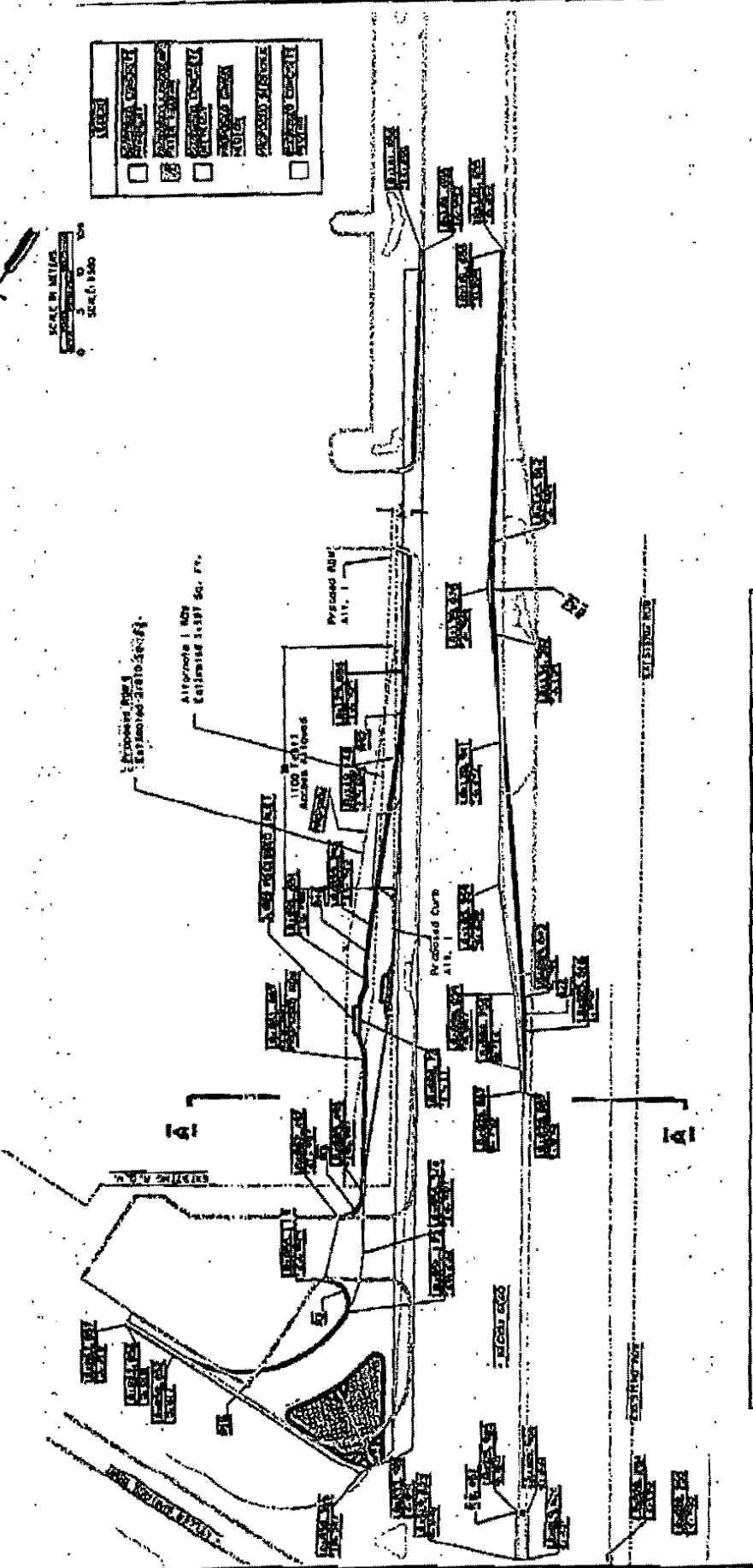
Cc: Jack Loggins, Parsons Brinckerhoff, CMAQ Program Office  
Sid Horner, P.E., Dallas County, Senior Property Acquisition Agent

017/G42

P12-6.0



LEGEND	
	PROPOSED PAVEMENT
	PROPOSED CONCRETE
	PROPOSED ASPHALT
	PROPOSED STORM SEWER
	PROPOSED WATER MAIN
	PROPOSED GAS MAIN
	PROPOSED ELECTRIC MAIN
	PROPOSED SEWER MAIN
	PROPOSED STORM SEWER MANHOLE
	PROPOSED WATER MAIN MANHOLE
	PROPOSED GAS MAIN MANHOLE
	PROPOSED ELECTRIC MAIN MANHOLE
	PROPOSED SEWER MAIN MANHOLE



Dallas Department of Transportation

**PAVING PLAN**  
 DALLAS AVENUE ROAD  
 At Liberty

NO.	DATE	BY	CHKD BY	REVISION
1	3/25/04			
2				
3				
4				
5				
6				
7				
8				
9				
10				



Preliminary - Subject To Revision

MATCH LINE STA. 18+20



**Steve Chutchian**

---

**To:** cferguson@dallascounty.org  
**Subject:** CMAQ #12 Project No. 91-835/008358

Carter:

Our staff reviewed our letter, dated July 24, 2002, to Mr. Fritz L. Duda, Jr. and your recent correspondence, dated March 4, 2002. We feel that both letters sufficiently detail and describe our positions regarding access to the property at Midway Rd. and Keller Springs Rd. It is respectfully requested that Mr. Duda be advised of this and consider finalization of negotiations for right-of-way acquisition with your office. Should you have any additional questions, please let me know. Thanks.

Steve Chutchian, P.E.  
Assistant City Engineer



DALLAS COUNTY  
PUBLIC WORKS

January 9, 2004

Mr. Suja Mathew, P.E.  
Texas Department of Transportation  
4777 East Highway 80  
Mesquite, Texas 75150

**Subject: Congestion Mitigation Air Quality (CMAQ) Program  
Mylar Revisions, Keller Springs Road at Midway Road – Project 12**

Dear Ms. Mathew:

Attached please find the revised mylar sheets for the intersection of Keller Springs Road at Midway Road in the City of Carrollton and the Town Addison. Services that were performed by Carter & Burgess, Inc. included modification of the design to NTTA's parking lot on the SE corner of Midway Road. The previous design had a potential loss of parking for NTTA and this modification was necessary. The design revisions were approved by NTTA and completed by the consultant.

Please insert these revised sheets into the plan set that were previously sent to your office and destroy the replaced sheets. If you have any questions or concerns, please call 214-653-7460 or Sam Wilson at 214-653-6421.

Sincerely,

A handwritten signature in cursive script that reads "Craig J. Goodroad".

Craig J. Goodroad  
Program Manager

Attachments: (1.) Mylar Plan Sheets 6, 7, 83, 86 and 87 – 1 copy  
(2.) Paper Copy of the above sheets – 2 copies  
(3.) Revised Engineers Estimate – 2 copies

cc: Sam Wilson, P.E., Dallas County, Asst. Dir., Trans. & Plan., w/o attachments  
Sam Moghadassi, P.E., TxDOT Roadway Design, w/o attachments  
Jerry Murawski, P.E., City of Farmers Branch, w/1 copy attachments 2 and 3  
Mike Murphy, P.E., Town of Addison, w/1 copy attachments 2 and 3,  
Steven Chutchian, P.E., Town of Addison, w/o attachments  
Nancy Cline, P.E., City of Carrollton, w/1 copy attachments 2 and 3  
Cesar Molina, P.E., City of Carrollton, w/o attachments  
Sélas Camarillo, P.E., R.P.L.S., Asst. Director, w/1 copy attachments 2 and 3  
Sid Horner, Dallas County Property Division, w/o attachments  
Mark Bouma, P.E., Director of Engineering NTTA, w/1 copy attachments 2  
Eric Starnater, P.E., Carter Burgess, Inc., w/o attachments



DALLAS COUNTY  
PUBLIC WORKS

January 9, 2004

Mr. Suja Mathew, P.E.  
Texas Department of Transportation  
4777 East Highway 80  
Mesquite, Texas 75150

**Subject: Congestion Mitigation Air Quality (CMAQ) Program  
Mylar Revisions, Keller Springs Road at Midway Road – Project 12**

Dear Ms. Mathew:

Attached please find the revised mylar sheets for the intersection of Keller Springs Road at Midway Road in the City of Carrollton and the Town Addison. Services that were performed by Carter & Burgess, Inc. included modification of the design to NTTA's parking lot on the SE corner of Midway Road. The previous design had a potential loss of parking for NTTA and this modification was necessary. The design revisions were approved by NTTA and completed by the consultant.

Please insert these revised sheets into the plan set that were previously sent to your office and destroy the replaced sheets. If you have any questions or concerns, please call 214-653-7460 or Sam Wilson at 214-653-6421.

Sincerely,

A handwritten signature in cursive script that reads "Craig J. Goodroad".

Craig J. Goodroad  
Program Manager

Attachments: (1.) Mylar Plan Sheets 6, 7, 83, 86 and 87 – 1 copy  
(2.) Paper Copy of the above sheets – 2 copies  
(3.) Revised Engineers Estimate – 2 copies

cc: Sam Wilson, P.E., Dallas County, Asst. Dir., Trans. & Plan., w/o attachments  
Sam Moghadassi, P.E., TxDOT Roadway Design, w/o attachments  
Jerry Murawski, P.E., City of Farmers Branch, w/1 copy attachments 2 and 3  
Mike Murphy, P.E., Town of Addison, w/1 copy attachments 2 and 3  
Steven Chutchian, P.E., Town of Addison, w/o attachments  
Nancy Cline, P.E., City of Carrollton, w/1 copy attachments 2 and 3  
Cesar Molina, P.E., City of Carrollton, w/o attachments  
Sélas Camarillo, P.E., R.P.L.S., Asst. Director, w/1 copy attachments 2 and 3  
Sid Horner, Dallas County Property Division, w/o attachments  
Mark Bouma, P.E., Director of Engineering NTTA, w/1 copy attachments 2  
Eric Starnater, P.E., Carter Burgess, Inc., w/o attachments

Midway Road Corridor Intersection Improvements  
Design Cost Estimate  
Design, Construction, and R.O.W. Acquisition  
Midway at Keller Springs

Date: 1/6/2004

Item No.	Desc. Code	Item Description	Unit	Unit Price	Quantity	Amount
100	5002	PREP ROW	KM	\$34,184.12	0.6	\$20,305.37
104	5001	REMOV CONC (PAV)	M <sup>2</sup>	\$10.00	1175.0	\$11,750.00
104	5005	REMOV CONC (MED)	M <sup>2</sup>	\$12.00	259.0	\$3,108.00
104	5011	REMOV CONC (DRVWY)	M <sup>2</sup>	\$9.20	324.0	\$2,980.80
104	5021	REMOV CONC (CURB OR C & G)	M	\$13.00	13.0	\$169.00
110	5001	EXCAVATION (ROWY)	M <sup>3</sup>	\$3.00	289.0	\$865.84
160	5002	FURN AND PLAC TPSL (CL 2) (150MM)	M <sup>2</sup>	\$1.90	1341.0	\$2,547.90
162	5008	BLOCK SOD (BERMUDA)	M <sup>2</sup>	\$2.58	1341.0	\$3,459.78
340	5041	ASPH CONC (TY B) (BASE)	MGR	\$60.00	458.0	\$27,480.00
360	5011	MONO CURB (150MM)	M	\$50.00	1092.0	\$53,100.00
360	5017	CONC PAV (CPCD) (200 MM)	M <sup>2</sup>	\$45.00	2822.0	\$117,990.00
400	5003	STRUCT EXCAV (CULV SMALL)	M <sup>3</sup>	\$6.00	14.1	\$84.60
423	5008	RETAINING WALL (CAST-IN-PLACE)	M <sup>2</sup>	\$420.00	89.0	\$37,360.00
464	5004	RC PIPE (CL III) (525MM)	M	\$102.32	3.6	\$368.35
464	5005	RC PIPE (CL III) (600MM)	M	\$125.00	5.7	\$712.50
465	5001	INLET (COMPL) (TY C)	EA	\$2,425.00	4.0	\$9,700.00
496	5007	REMOV OLD STR (SMALL) (INLET)	EA	\$280.00	4.0	\$1,120.00
502	5001	BARRICADES, SIGNS AND TRAF HANDLE	MO	\$3,000.00	3.0	\$9,000.00
529	5035	CONC CURB (DOWEL) (TY II)	M	\$50.00	9.4	\$470.00
530	5001	DRVWYS (CONC) (150MM)	M <sup>2</sup>	\$38.00	150.0	\$5,700.00
5433	5011	CURB RAMP AND LANDING (TY 22)	EA	\$2,000.00	2.0	\$4,000.00
536	5002	CONC MEDIAN	M <sup>2</sup>	\$30.00	5.0	\$150.00
618	5011	CONDUIT (PVC) (SCHD 40) (50 MM)	M	\$12.50	25.0	\$312.50
618	5013	CONDUIT (PVC) (SCHD 40) (75 MM)	M	\$16.00	18.4	\$294.40
618	5034	CONDUIT (PVC) (SCHD 40) (BORE) (75 MM)	M	\$50.00	133.0	\$6,650.00
618	XXXX	CONDUIT (PVC) (SCHD 40) (25 MM)	M	\$13.30	30.0	\$399.00
620	5004	ELEC CONDUCTOR (NO. 6) BARE	M	\$1.50	186.4	\$249.60
620	5011	ELEC CONDUCTOR (NO. 4) INSULATED	M	\$2.80	15.0	\$42.00
620	6009	ELEC CONDUCTOR (NO. 8) INSULATED	M	\$1.70	672.2	\$1,142.74
624	5006	GROUND BOX TY A (122311)	EA	\$465.00	7.0	\$3,255.00
624	5008	GROUND BOX TY C (162911)	EA	\$650.00	1.0	\$650.00
628	5063	ELEC SERV TY T (120) 006 (NS) AL (E) OT (O)	EA	\$3,200.00	1.0	\$3,200.00
644	5054	SM RD SGN ASSM TY 10BWG (1) SA (P)	EA	\$415.00	12.0	\$4,980.00
649	5006	RELOC SMALL RDSG SGN ASSMS	EA	\$300.00	17.0	\$5,100.00
656	5005	FND FOR TRAF SIG (TYA) (900 MM DRIL SHFT)	M	\$405.00	4.0	\$1,620.00
656	5026	TRAF SIG CNTRL FND	M <sup>3</sup>	\$964.00	1.9	\$1,783.40
656	5032	FND FOR TRAF SIG (1200 MM DRIL SHFT)	M	\$500.00	20.1	\$10,050.00
662	5001	WRK ZN PAV MRK REMOV (W) (SLD) (100MM)	M	\$1.41	68.0	\$95.75
662	5002	WRK ZN PAV MRK REMOV (W) (BRK) (100MM)	M	\$2.84	259.0	\$760.51
662	5012	WRK ZN PAV MRK REMOV (W) (ARROW)	EA	\$215.00	4.0	\$860.00
662	5016	WRK ZN PAV MRK REMOV (W) (WORD)	EA	\$275.00	2.0	\$550.00
666	5001	REFL PAV MRK TY I (W) (SLD) (100MM)	M	\$2.00	22.5	\$45.00
666	5012	REFL PAV MRK TY I (W) (SLD) (600MM)	M	\$16.00	340.1	\$5,441.28
666	5003	REFL PAV MRK TY I (W) (DOT) (100MM)	M	\$2.70	64.5	\$174.15
666	5035	REFL PAV MRK TY II (W) (SLD) (100MM)	M	\$1.00	22.5	\$22.50
666	5037	REFL PAV MRK TY II (W) (DOT) (100MM)	M	\$1.00	64.5	\$64.50
666	5044	REFL PAV MRK TY II (W) (SLD) (600MM)	M	\$6.00	340.1	\$2,040.48
668	5071	PREFAB PAV MRK TY C (W) (ARROW)	EA	\$180.00	18.0	\$2,880.00
668	5075	PREFAB PAV MRK TY C (W) (WORD)	EA	\$195.00	10.0	\$1,950.00
672	5007	RAIS PAV MRKR CL B (REFL) TY I - C	EA	\$3.00	46.0	\$138.00
672	5009	RAIS PAV MRKR CL B (REFL) TY I - A - A	EA	\$2.50	163.0	\$407.50
672	5016	RAIS PAV MRKR CL C (TRAF BTN) TY W	EA	\$1.58	1074.0	\$1,696.92
677	5001	ELIM EXT PAV MRK & MRKR (100MM)	M	\$1.45	1056.0	\$1,531.20
677	5005	ELIM EXT PAV MRK & MRKR (450MM)	M	\$7.00	52.0	\$364.00
678	5001	PAV SURF PREP FOR MRKS (100MM)	M	\$0.15	87.0	\$13.05
678	5006	PAV SURF PREP FOR MRKS (600MM)	M	\$1.50	340.1	\$510.12
678	5007	PAV SURF PREP FOR MRKS (ARROW)	EA	\$12.00	18.0	\$216.00
678	5008	PAV SURF PREP FOR MRKS (WORD)	EA	\$13.00	10.0	\$130.00
680	5001	INSTAL OF HWY TRAF SIG (ISOLATED)	EA	\$13,000.00	1.0	\$13,000.00
682	5002	VEH SIG SEC (300 MM)	EA	\$160.00	46.0	\$7,360.00
682	5005	PED SIG SEC (2 INDICATIONS IN 1 SEC)	EA	\$378.00	8.0	\$3,024.00
682	5009	BACK PLATE (3 SEC) (300 MM)	EA	\$48.00	14.0	\$672.00
682	5010	BACK PLATE (4 SEC) (300 MM)	EA	\$50.00	1.0	\$50.00
684	5056	TRAF SIG CBL (TY A) (3 CONDR) (16 AWG)	M	\$2.50	32.0	\$80.00
684	5020	TRAF SIG CBL (TY A) (20 CONDR) (12 AWG)	M	\$9.25	240.2	\$2,221.85
684	5046	TRAF SIG CBL (TY C) (2 CONDR) (18 AWG)	M	\$1.50	420.8	\$631.20
684	5052	TRAF SIG CBL (TY A) (3 CONDR) (16 AWG)	M	\$2.50	263.2	\$658.00
686	5072	TRAF SIG POLE ASM (STL) 1 ARM (13.4 M) LUM	EA	\$3,600.00	1.0	\$3,600.00
686	5118	TRAF SIG POLE ASM (STL) (1 ARM) (18.3 M) LUM	EA	\$4,500.00	3.0	\$13,500.00
686	5117	TRF SIG POLE ASM (STL) (1 ARM) (16.7 M) LUM	EA	\$6,200.00	2.0	\$10,400.00
688	5001	PED DETECT (PUSH BTN)	EA	\$107.00	8.0	\$856.00
688	5011	VEH DETECT (SAWCUT)	M	\$18.25	656.4	\$11,979.30
5027	5001	LANDSCAPE PAVERS	M <sup>2</sup>	\$50.00	307.0	\$15,350.00
6008	5001	SALV TRAF SIGNALS	EA	\$2,115.00	1.0	\$2,115.00
6557	5001	SPREAD SPECTRUM RADIO	EA	\$2,400.00	1.0	\$2,400.00
6557	5002	ANTENNA (UNIDIRECTIONAL)	EA	\$1,400.00	1.0	\$1,400.00
6557	5004	COAXIAL CABLE	M	\$3.00	27.2	\$81.60
		Subtotal				\$461,440.69
500	5001	MOBILIZATION (EST @ 10% ALL ITEMS)				\$46,144.07
		Total				\$507,584.76

TOTALS

<b>TOTALS:</b>							
	<b>McEWEN</b>						<b>\$127,564.60</b>
	<b>SPRING VALLEY</b>						<b>\$628,993.72</b>
	<b>LINDBERGH</b>						<b>\$119,424.37</b>
	<b>KELLER SPRINGS</b>						<b>\$507,584.76</b>
	<b>SOJOURN</b>						<b>\$299,950.46</b>
						<b>JOB TOTAL</b>	<b>\$1,683,517.93</b>

PAVEMENT MARKING SUMMARY

LOCATION	0644	*	*	0666	0666	0666	*	*	0666	0666	0666	0666	0666	0668	0668
	SMALL RDSO SGN ASSM	REFL PAV MRK TY I (W)(BRK) (100mm)	REFL PAV MRK TY I (Y)(SLD) (100mm)	REFL PAV MRK TY I (W)(SLD) (100mm)	REFL PAV MRK TY I (W)(DOT) (100mm)	REFL PAV MRK TY I (W)(SLD) (150mm)	REFL PAV MRK TY I (W)(SLD) (200mm)	REFL PAV MRK TY I (Y)(SLD) (200mm)	REFL PAV MRK TY I (W)(SLD) (600mm)	REFL PAV MRK TY II (W)(SLD) (100mm)	REFL PAV MRK TY II (W)(DOT) (100mm)	REFL PAV MRK TY II (W)(SLD) (150mm)	REFL PAV MRK TY II (W)(SLD) (600mm)	PREFAB PAV MRK TY C (W) (ARROW)	PREFAB PAV MRK TY C (W) (WORD)
	EA	M	M	M	M	M	M	M	M	M	M	M	M	EA	EA
McEWEN ROAD	-	157.68	154.55	-	-	74.50	56.50	8.69	25.00	-	-	74.50	25.00	2	1
SPRING VALLEY ROAD	14.0	1879.03	-	-	50.0	290.97	534.02	-	79.93	-	50.0	290.97	79.93	18	9
LINDBERGH DRIVE	2.0	-	194.90	-	5.79	176.86	83.00	-	45.72	-	5.79	176.86	45.72	6	2
KELLER SPRINGS ROAD	12.0	1099.30	-	22.50	64.5	-	461.16	-	340.08	22.50	64.5	-	340.08	18	10
SOJOURN DRIVE	1.0	109.39	251.55	-	-	216.96	173.38	23.07	53.58	-	-	216.96	53.58	8	2

\* FOR CONTRACTORS INFORMATION ONLY

SURFACE PREPARATION SUMMARY

LOCATION	0678	0678	0678	0678	0678
	PAV SURF PREP FOR MRKS (100mm)	PAV SURF PREP FOR MRKS (150mm)	PAV SURF PREP FOR MRKS (600mm)	PAV SURF PREP FOR MRKS (ARROW)	PAV SURF PREP FOR MRKS (WORD)
	M	M	M	EA	EA
McEWEN ROAD	-	74.50	25.00	2	1
SPRING VALLEY ROAD	50.00	290.97	79.93	18	9
LINDBERGH DRIVE	5.79	176.86	45.72	6	2
KELLER SPRINGS ROAD	87.00	-	340.08	18	10
SOJOURN DRIVE	-	216.96	53.58	8	2

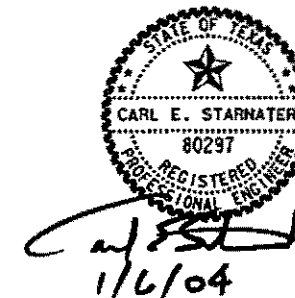
RAISED PAVEMENT MARKING SUMMARY

LOCATION	0672	0672	0672	0672	0672
	RAIS PAV MRKR CL C (TRAF BTN) TYPE W	RAIS PAV MRKR CL C (TRAF BTN) TYPE Y	RAIS PAV MRKR CL B (REFL) TYPE I-C	RAIS PAV MRKR CL B (REFL) TYPE I-A	RAIS PAV MRKR CL B (REFL) TYPE II-A-A
	EA	EA	EA	EA	EA
McEWEN ROAD	141	82	7	17	32.0
SPRING VALLEY ROAD	1537	-	79	-	178.0
LINDBERGH DRIVE	83.0	98.0	-	-	60.0
KELLER SPRINGS ROAD	1074	-	46.0	-	163.0
SOJOURN DRIVE	232	126	5.0	42.0	58.0

PAVEMENT, GRADING, AND DRAINAGE QUANTITIES

LOCATION	0100	0110	0160	0162	0340	0360	0360	400	0423	0464	0464	0464	0464	0465	0530	*	0531	0531	0531	0536	536	5027	*	529
	PREP ROW	EXCAVATION (RDWY)	FURN AND PLAC TPSL (CL 2)(150mm)	BLOCK SOD (BERMUDA)	ACP (BASE) (TY B) (100mm)	CONC PAV (CPCD) (200mm)	MONO CURB (150mm)	STRUCT EXCAV (CULV)(SMALL)	RET WALL (CAST-IN-PLACE)	RC PIPE (CL III) (450mm)	RC PIPE (CL III) (525mm)	RC PIPE (CL III) (600mm)	RC PIPE (CL III) (900mm)	INLET (COMPLETE) (TY C)	DRVWYS (CONC) (150mm)	RAMP SIDEWALK	CONC SIDEWALKS	WHEELCHAIR RAMP (TY 22)	WHEELCHAIR RAMP (TY 2)	CONC MEDIAN	MONO MED NOSE	LANDSCAPE PAVERS	LAYDOWN CURB RAMP	CONC CURB (DOWEL) (TY II)
	KM	M3	M2	M2	MGR	M2	M	M3	M2	M	M	M	M	EA	M2	EA	EA	EA	M2	M2	M2	M	M	
McEWEN ROAD	0.202	33	186	186	52	296	89	23.1	76	-	-	16.1	-	2	-	36	-	1	100	-	-	-	-	
SPRING VALLEY ROAD	0.595	311	900	900	529	2967	1368	49.8	166	20.98	-	8.97	3.19	7	70 **	2	291	-	1	-	9.6	221.0	4.0	-
LINDBERGH DRIVE	0.175	28	235	235	22	117	77	1.3	-	-	-	0.994	-	1	78	-	-	-	-	-	-	8.8	-	-
KELLER SPRINGS ROAD	0.594	289	1341	1341	458	2622	1062	14.1	89	-	3.55	5.68	-	4	150	-	-	2	-	5	-	307.0	14.4	9.4
SOJOURN DRIVE	0.494	205	418	418	240	1355	589	11.3	-	1.05	7.70	-	-	2	68	5	343 **	-	3	-	-	36.0	-	-

\* FOR CONTRACTORS INFORMATION ONLY  
 \*\* INCLUDES CONC FOR RAMP SIDEWALKS



**Carter - Burgess**  
 Texas Department of Transportation

**QUANTITY SUMMARY SHEET**

SHEET 1 OF 2

DESIGNED: DMH	FED. RD DIST. NO. 5	STATE: TEXAS	FEDORL. AND PROJECT NO. CM 527 871	HIGHWAY NO. 05
CHECKED: CEG	STATE DIST. NO.	COUNTY: DALLAS	SECTION NO. 45	SHEET NO. 6
DRAWN: RFS	DATE: 11/6/04	SCALE: 1"=40'	DATE: 11/6/04	

### REMOVAL SUMMARY

LOCATION	0104 REMOV CONC (PAV)	0104 REMOV CONC (SDWLK)	0104 REMOV CONC (DRVWY)	0104 REMOVE CONC (MEO)	0104 REMOV CONC (CURB OR C&G)	0104 REMOV CONC (RETAIN WALL)	0105 RMV STAB BS &/OR ASPH PAV (CL 2) VAR OEP	0496 REMOVE CONC (INLET) EA
McEWEN ROAD	62	38	-	182	-	39.11	-	2
SPRING VALLEY ROAD	1399	331	177	888	-	-	-	7
LINDBERGH DRIVE	34	-	104	-	-	-	17	1
KELLER SPRINGS ROAD	1175	-	324	259	13	-	-	4
SOJOURN DRIVE	323	447	124	417	-	-	-	2

### PAVEMENT MARKING REMOVAL SUMMARY

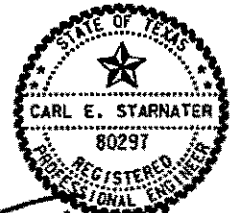
LOCATION	0677 ELIM EXT PAV MRK & MRKR (100mm) M	0677 ELIM EXT PAV MRK & MRKR (150mm) M	0677 ELIM EXT PAV MRK & MRKR (450mm) M
McEWEN ROAD	185	45	173
SPRING VALLEY ROAD	1663	-	65
LINDBERGH DRIVE	229	-	41
KELLER SPRINGS ROAD	1056	-	52
SOJOURN DRIVE	-	-	41

### WORK ZONE PAVEMENT MARKING SUMMARY

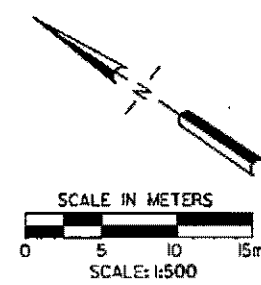
LOCATION	0502 BARRICADES, SIGNS AND TRAF HANDLE MO	0662 WRK ZN PAV MRK REMOV (W)(SLD) (100mm) M	0662 WRK ZN PAV MRK REMOV (W)(DOT) (100mm) M	0662 WRK ZN PAV MRK REMOV (W)(BRK) (100mm) M	0662 WRK ZN PAV MRK REMOV (Y)(SLD) (100mm) M	0662 WRK ZN PAV MRK REMOV (W)(WORD) EA	0662 WRK ZN PAV MRK REMOV (W)(ARROW) EA
McEWEN ROAD	1	-	-	-	172	-	-
SPRING VALLEY ROAD	3	-	38.0	648	-	-	-
LINDBERGH DRIVE	1	-	-	-	224	-	-
KELLER SPRINGS ROAD	3	68	-	259	-	2	4
SOJOURN DRIVE	3	-	-	-	-	-	-

### RELOCATION SUMMARY

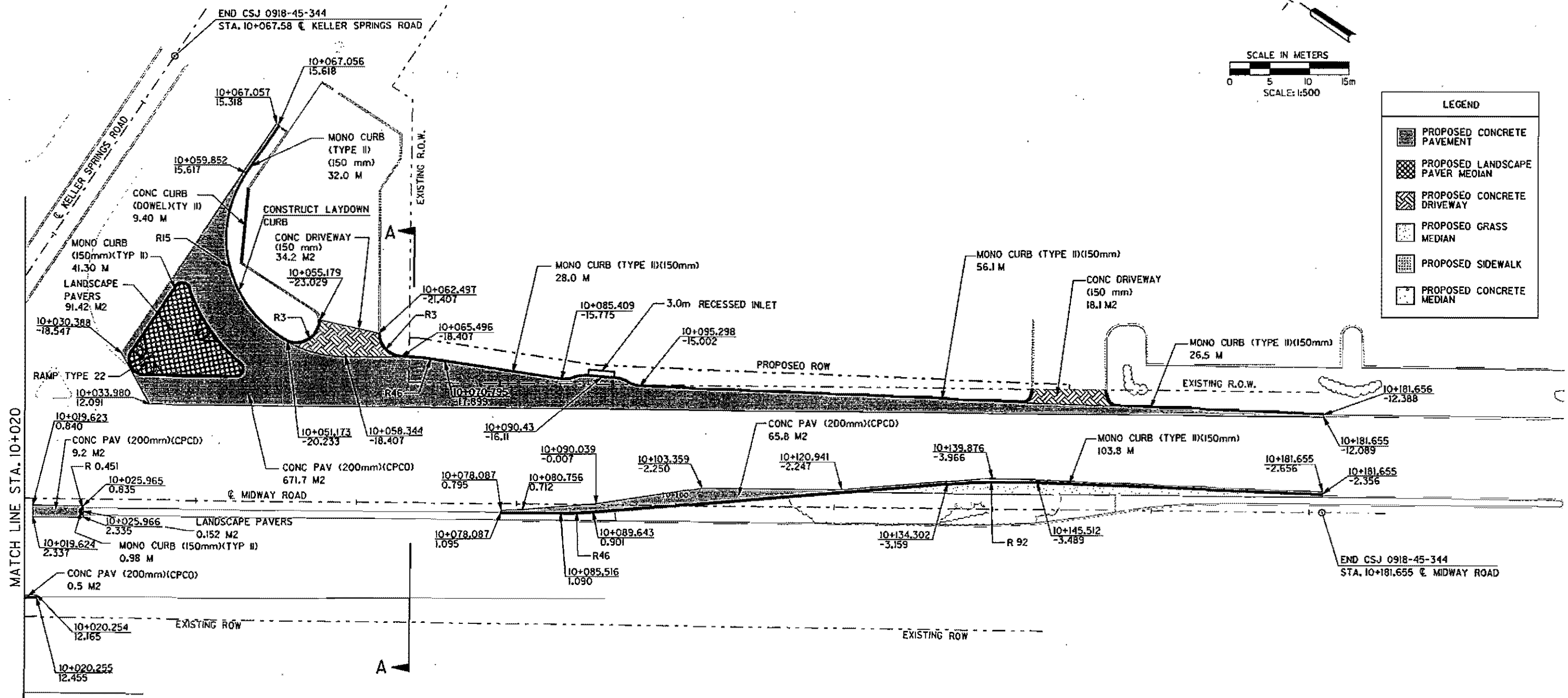
LOCATION	0649 RELOC SMALL ROSD SGN ASSMS EA
McEWEN ROAD	3
SPRING VALLEY ROAD	5
LINDBERGH DRIVE	3
KELLER SPRINGS ROAD	17
SOJOURN DRIVE	7

  
 CARL E. STARNATER  
 80297  
 REGISTERED  
 PROFESSIONAL ENGINEER  
*Carl E. Starnater*  
 1/6/04

<b>Cartor - Burgess</b>					
<b>Texas Department of Transportation</b>					
<b>QUANTITY SUMMARY SHEET</b>					
SHEET 2 OF 2					
DESIGNED: DM1	FED. RD. DIST. NO.	STATE	FEDERAL AID PROJECT NO.	HIGHWAY NO.	
CHECKED: CEG	6	TEXAS	CM 971.677	CS	
DRAWN: FFG	STATE DIST. NO.	COUNTY	CONTRACT NO.	SHEET NO.	TOT. SHEET NO.
CHECKED: CEG	DALLAS	DALLAS	518	45	344
					<b>7</b>

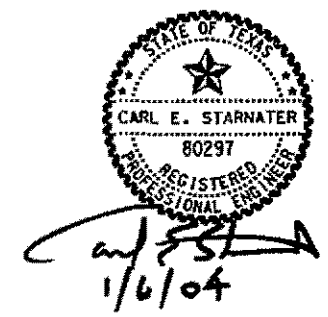


LEGEND	
	PROPOSED CONCRETE PAVEMENT
	PROPOSED LANDSCAPE PAVEMENT MEDIAN
	PROPOSED CONCRETE DRIVEWAY
	PROPOSED GRASS MEDIAN
	PROPOSED SIDEWALK
	PROPOSED CONCRETE MEDIAN



MATCH LINE STA. 10+020

- NOTE:
1. SEE SIGNAL DRAWING FOR DETAILS.
  2. SEE INLET EXTENSION DETAILS FOR PIPE SIZES AND ELEVATIONS.
  3. ALL CALLOUTS ARE TO FACE OF CURB UNLESS OTHERWISE NOTED.
  4. PAYER AND SUB-BASE TYPES TO BE APPROVED BY TOWN OF ADDISON.
  5. SEE MISC. DETAILS SHEET FOR LANDSCAPE PAYER DETAILS.



**Cartor-Burgess**  
Texas Department of Transportation

**PAVING PLAN**  
KELLER SPRINGS ROAD  
AT MIDWAY

SHEET 3 OF 3

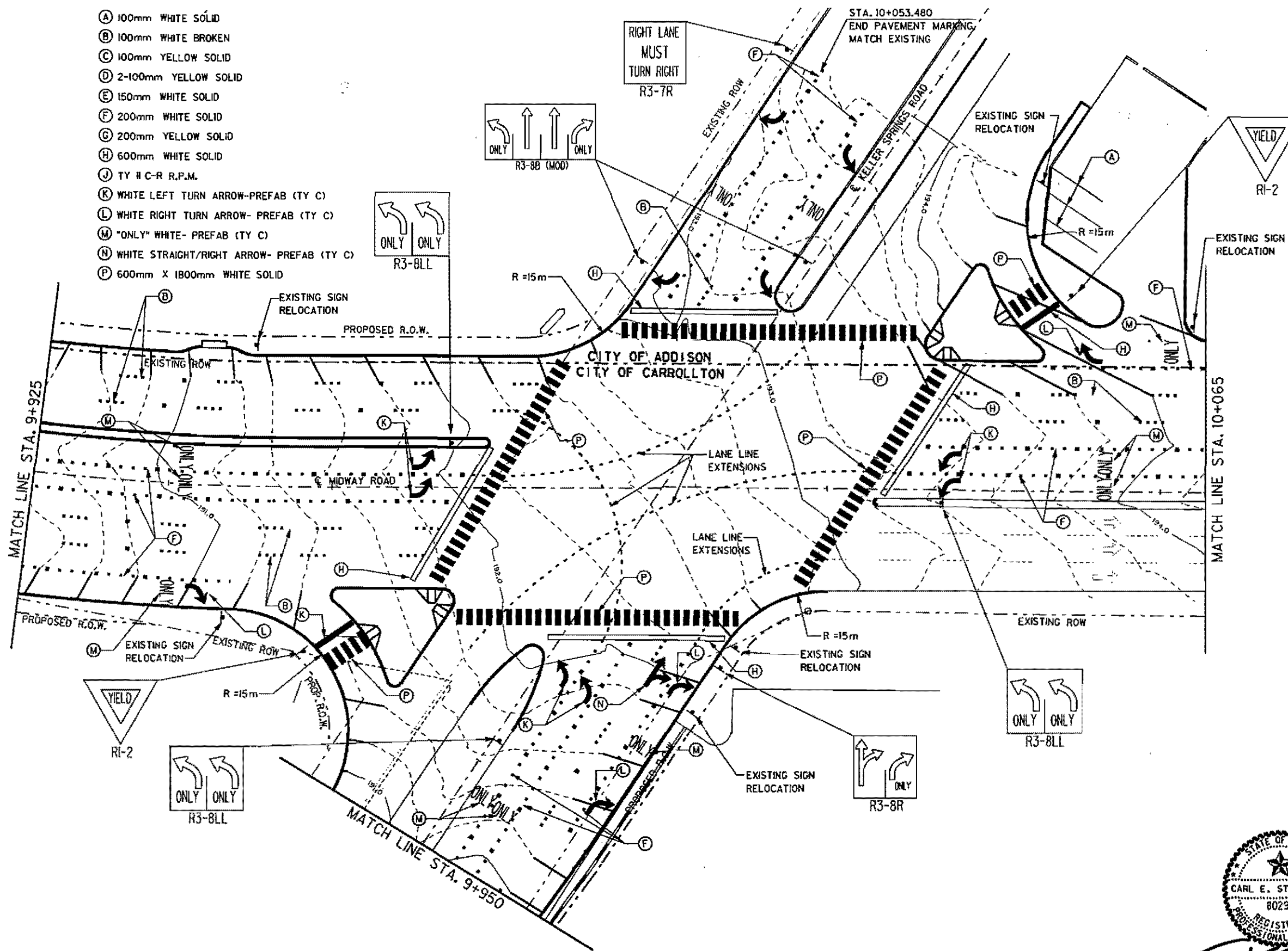
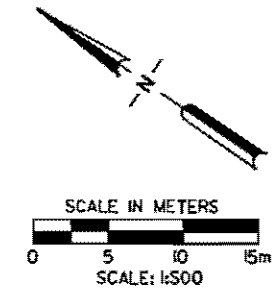
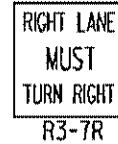
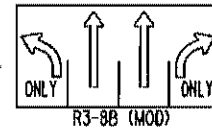
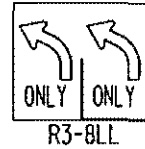
DESIGNED: DMH	FED. RD. DIST. NO.	STATE	FEDERAL AID PROJECT NO.	HIGHWAY NO.
DRAWN: PHS	6	TEXAS	CM 507 (87)	05
CHECKED: CEG				





**PAVEMENT MARKING LEGEND**

- (A) 100mm WHITE SOLID
- (B) 100mm WHITE BROKEN
- (C) 100mm YELLOW SOLID
- (D) 2-100mm YELLOW SOLID
- (E) 150mm WHITE SOLID
- (F) 200mm WHITE SOLID
- (G) 200mm YELLOW SOLID
- (H) 600mm WHITE SOLID
- (J) TY II C-R R.P.M.
- (K) WHITE LEFT TURN ARROW-PREFAB (TY C)
- (L) WHITE RIGHT TURN ARROW- PREFAB (TY C)
- (M) "ONLY" WHITE- PREFAB (TY C)
- (N) WHITE STRAIGHT/RIGHT ARROW- PREFAB (TY C)
- (P) 600mm X 1800mm WHITE SOLID



**PAVEMENT MARKING NOTES**

1. DIMENSIONS ARE SHOWN IN METERS UNLESS OTHERWISE NOTED.
2. REFER TO THE PAVEMENT MARKING DETAILS SHEET FOR MARKING DETAILS AND ADDITIONAL INFORMATION.
3. THE CONTRACTOR SHALL ALIGN AND MATCH PROPOSED PAVEMENT MARKINGS TO THE ORIGINAL EXISTING MARKING LOCATIONS AS DIRECTED BY THE ENGINEER.
4. CROSSWALK LOCATION SHALL BE ADJUSTED AT THE DIRECTION OF THE ENGINEER TO INSURE THAT HANICAP RAMPS (EXCLUDING FLARE SIDES) ARE WHOLLY CONTAINED WITHIN THE CROSSWALK.
5. EXISTING ROADWAY SIGNS SHALL REMAIN IN PLACE AT THE END OF THE PROJECT EXCEPT WHERE REQUIRED TO BE REMOVED FOR THE CONSTRUCTION OF THIS PROJECT.
6. PROPOSED ROADWAY SIGNS ARE DESIGNATED BY TMDOT NO.
7. FOR SIGN INSTALLATION ON SIGNAL POLES, SEE SIGNAL PLANS.
8. REFER TO "SUMMARY OF SMALL SIGNS" PAY ITEMS.
9. FOR ALL EXISTING SIGNS TO BE RELOCATED, CONTRACTOR SHALL FURNISH AND INSTALL NEW BREAKAWAY STUB POSTS ON A NEW FOUNDATION, REPLACE DAMAGED ATTACHMENT HARDWARE, AND REPAIR ALL DAMAGED GALVANIZING.
10. ALL BEGIN AND END STATIONS FOR PAVEMENT MARKINGS ARE APPROXIMATE. CONTRACTOR SHALL FIELD-VERIFY ALL.



*Carl E. Starnater*  
1/6/04

<b>Carter - Burgess</b>				
Texas Department of Transportation				
<b>SIGNING &amp; PAVEMENT MARKING</b>				
KELLER SPRINGS ROAD AT MIDWAY				
SHEET 1 OF 3				
DESIGNED: D&A	FILE NO. 6	STATE: TEXAS	FEDERAL AID PROJECT NO. CM 97(67)	HIGHWAY NO. 65
CHECKED: CES	STATE DIST. NO.	COUNTY: DALLAS	CONTRACT NO. 380	SHEET NO. 45
DATE: 1/6/04	DALLAS	DALLAS	380	45



DALLAS COUNTY  
PUBLIC WORKS

February 11, 2004

Mr. Sélas Camarillo, P.E., R.P.L.S.  
Dallas County Department of Public Works  
Property Division  
411 Elm Street  
Dallas, TX 75202

**Subject: Congestion Mitigation Air Quality Control (CMAQ) Program  
Right-of-Way Correction, Parcel 2 – Project 12**

Dear Mr. Camarillo:

The designer Carter and Burgess, Inc. has arranged for the surveyor, AZB, Inc. to make the revisions requested by your office for the above project. The surveyor has made all requested corrections. Attached please find the revised final right-of-way documents for the intersection of Keller Springs Road at Midway Road. Parcel 2 was revised because of pre-amble corrections and an existing easement not stated on the plat. Attachments 2 and 5 have been forwarded to TxDOT for their records.

If you have any questions or concerns, please contact this office at (214) 653-7460 or Sam Wilson at (214) 653-6421.

Sincerely,

Craig J. Goodroad  
Program Manager

Attachments: 1) ROW Map (22 x 34 Mylar)  
2) ROW Map (22 x 34) – (1 paper copy)  
3) ROW Map (11 x 17) – (1 paper copy)  
4) Parcel 2 Plat and Legal Description – (2 originals)  
5) Electronic files of ROW corrections – (1 disk)

cc: Sam Wilson, P.E., Assistant Director, Transportation and Planning, w/o attachments  
Suja Mathew, P.E., TxDOT Roadway Design, w/ attachments 2 -5  
Sam Moghadassi P.E., TxDOT Roadway Design, w/o attachments  
Jonathan Cox, R.P.L.S., TxDOT Right-of-Way Division, w/o attachments  
Sid Horner, Dallas County Property Division, w/o attachments  
Craig Marek, Chief Property Appraiser, w/o attachments  
LaVaughn Fisher, Dallas County Right-of-Way Division, w/o attachments  
Mike Murphy, P.E., Town of Addison, w/ 1 copy attachments 3 and 4  
Eric Starnater, P.E., Carter & Burgess, Inc., w/o attachments

S:\General\G04CORR\G4-1OUT\DALLASCO\2004\601\_P12, Parcel 2 ROW Corr., Keller Springs at Midway.doc

EXHIBIT

County Dallas

Parcel 2

Highway Intersection of Keller Springs Road at Midway Road

CSJ:

Account:

Page 1 of 2

D-15-

June 7, 1999

Revised: May 15, 2003

Revised: February 06, 2004

Field Note Description for Parcel 2

BEING 179.12 square meters [1,928 square feet] of land in the David Myers Survey, Abstract No. 923 in Dallas County, Texas and being a portion of that 1.21646 hectares [3.0060 acres] parcel of land as described as Tract II in a deed to M & F DEVELOPMENT COMPANY, INC. (M & F tract) as recorded in Volume 90081, Page 3202 of the Deed Records of Dallas County Texas (D.R.D.C.T.), said M & F tract being in Lot 2 of Midway Park North II, an addition to the City of Addison as recorded in Volume 83035, Page 1180 of said Deed Records, and being more particularly described by metes and bounds as follows:

**BEGINNING** at an "X" cut on concrete found at the southwest corner of said M & F tract on the existing west right-of-way line of Midway Road,

1. **THENCE**, North 33 degrees 21 minutes 06 seconds West, along the west property line of said M & F tract and said existing east right-of-way line of Midway Road, for a distance of 82.987 meters [272.27 feet] to a one-half inch steel rebar with yellow plastic cap marked "A.Z.B." set for the intersection of said existing east right-of-way line of Midway Road and the existing south right-of-way line of Keller Springs Road as described in Volume 97009, Page 03547 D.R.D.C.T.;
2. **THENCE**, North 56 degrees 37 minutes 56 seconds East, along said existing south right-of-way line of Keller Springs Road, a distance of 5.533 meters [18.15 feet] to an "X" cut on concrete set for corner on the new easterly right-of-way line of Midway Road;
3. **THENCE**, South 33 degrees 21 minutes 18 seconds East, along the new easterly right-of-way line of Midway Road, for a distance of 1.182 meters [3.88 feet] to a one-half inch steel rebar with yellow plastic cap marked "A.Z.B." set for corner;
4. **THENCE**, South 25 degrees 05 minutes 29 seconds East, continuing along said new easterly right-of-way line of Midway Road, a distance of 22.379 meters [73.42 feet] to a one-half inch steel rebar with yellow plastic cap marked "A.Z.B." set for corner;
5. **THENCE**, South 31 degrees 39 minutes 26 seconds East, continuing along said new easterly right-of-way line of Midway Road, a distance of 59.687 meters [195.82 feet] to an "X" cut on concrete set for corner;

EXHIBIT

County Dallas  
Parcel 2  
Highway Intersection of Keller Springs Road at Midway Road  
CSJ:  
Account:

Page 2 of 2  
D-15-  
June 7, 1999  
Revised: May 15, 2003  
Revised: February 06, 2004

Field Note Description for Parcel 2

6. **THENCE**, South 56 degrees 41 minutes 04 seconds West, continuing along said new easterly right-of-way line of Midway Road, a distance of 0.553 meters [1.81 feet] to the **POINT OF BEGINNING**.

The above described tract of land contains 179.12 square meters [1,928 square feet] of land more or less.

A plat of even survey date herewith accompanies this legal description.

The basis of bearings for this intersection is the north property line of Volume 97251, Page 2877 D.R.D.C.T.

All dimensions are in meters unless otherwise noted.

English units are given for information only.

Company Name: ~~Arredondo~~, Brunz & Associates, Inc.

By: 

Date: FEB 6, 2004  
Surveyor's Name: E. David Utzman, R.P.L.S.  
Registered Professional Land Surveyor  
Texas Registration No. 4607

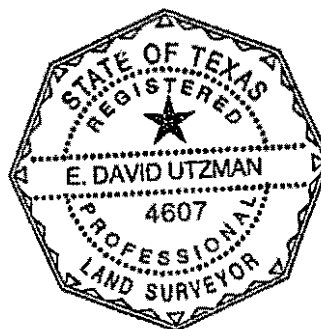
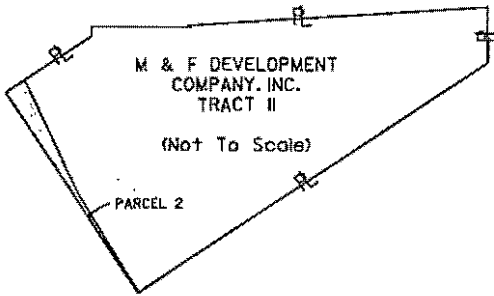
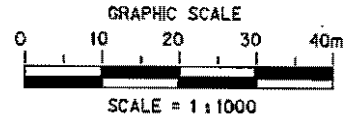


EXHIBIT "B"



GEORGE SYMS SURVEY  
ABSTRACT NO. 1344



KELLER SPRINGS ROAD

VARIABLE WIDTH R.O.W.

TEXAS TURNPIKE AUTHORITY  
VOL. 97009, PG. 03547  
D.R.D.C.T.

UTILITY EASEMENT  
VOL. 97009, PG. 03547  
D.R.D.C.T.

EXISTING R.O.W.

"X" CUT SET  
IN CONC.

W. H. WITT SURVEY  
ABSTRACT NO. 1609

N56°37'56"E  
5.533m  
[18.15']

S33°21'18"E  
1.182m [3.88']

S25°05'29"E  
22.379m [73.42']

LOT 2  
MIDWAY PARK NORTH II  
VOL. 83035, PG. 1180  
D.R.D.C.T.

DAVID MYERS SURVEY  
ABSTRACT NO. 923

PARCEL 2  
179.12 sq.m.  
[1,928 S.F.]

M & F DEVELOPMENT  
COMPANY, INC.  
Tract II  
VOL. 90081, PG. 3202  
D.R.D.C.T.

MIDWAY ROAD  
30.480m [100.00' R.O.W.]

NEW R.O.W.  
NEW BLDG. LINE  
EXISTING R.O.W.

S31°39'26"E  
59.687m  
[195.82']

"X" CUT  
SET IN  
CONC.

P.O.B.  
"X" CUT  
FD IN  
CONC.  
S56°41'04"W  
0.553m [1.81']

NOTE:

ALL DIMENSIONS SHOWN ARE IN METERS UNLESS OTHERWISE NOTED.

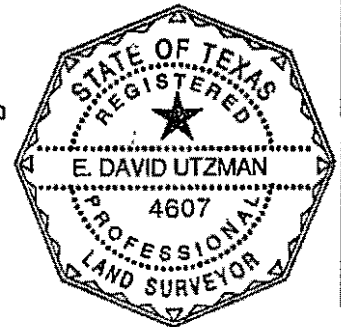
BASIS OF BEARING FOR THIS INTERSECTION IS THE NORTH PROPERTY LINE OF VOL. 97251, PG. 2877 D.R.D.C.T.

A LEGAL DESCRIPTION AT EVEN SURVEY DATE HERewith ACCOMPANIES THIS PLAT.

ENGLISH UNITS ARE PROVIDED FOR INFORMATION ONLY.

LEGEND

EXISTING RIGHT-OF-WAY LINE	---
NEW RIGHT-OF-WAY LINE	==
PROPERTY LINE	— —
COUNTY LINE	— — —
CONTROL OF ACCESS LINE	—  —
SURVEY LINE	—+—
FENCE LINE	—x—x—
CITY LIMITS	—- - -
EASEMENTS	— — — —
RAILROAD	—+—+—+—
STRUCTURE	— — — — —
1/2" STEEL REBAR SET WITH YELLOW PLASTIC CAP MARKED "AZB", SET UNLESS OTHERWISE NOTED.	○
SET AD = 1/2" DOT ALUMINUM DISK SET ON TOP OF A 3/8-INCH IRON ROD	○
SET BD = 1/2" DOT BRONZE DISK SET IN CONCRETE	○



A PLAT OF A SURVEY OF A 179.12 sq.m.  
[1,928 S.F.] TRACT OF LAND  
IN THE DAVID MYERS SURVEY  
ABSTRACT NUMBER 923  
AND BEING PART OF LOT 2 OF  
MIDWAY PARK NORTH II  
CITY OF ADDISON  
DALLAS COUNTY, TEXAS

*E. David Utzman*  
DATE  
FEB 6, 2004

JUNE 07, 1999  
REVISED MAY 15, 2003  
REVISED FEBRUARY 06, 2004

05 FEB 2004 14:53:42

E:\Jobs\92030029\_02B-Cmg-Keller\Stand\_Files\Stand\_02-06-04\par2-Hind.gn

# STATE OF TEXAS DEPARTMENT OF TRANSPORTATION

## PLANS OF PROPOSED RIGHT OF WAY PROJECT

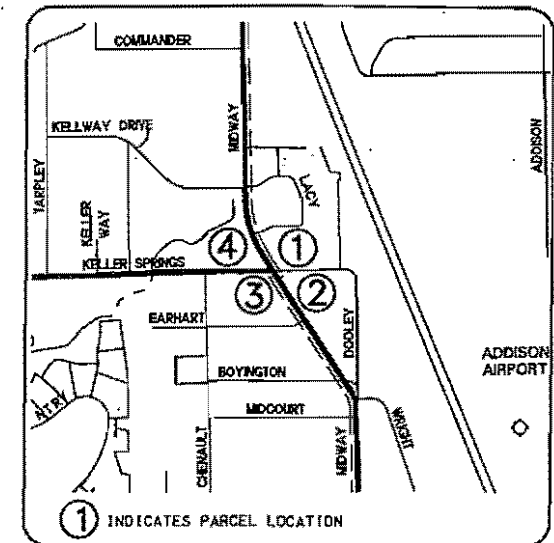
DALLAS COUNTY

PROJECT NO. - - ACCOUNT NO. - - CSJ NO. - -

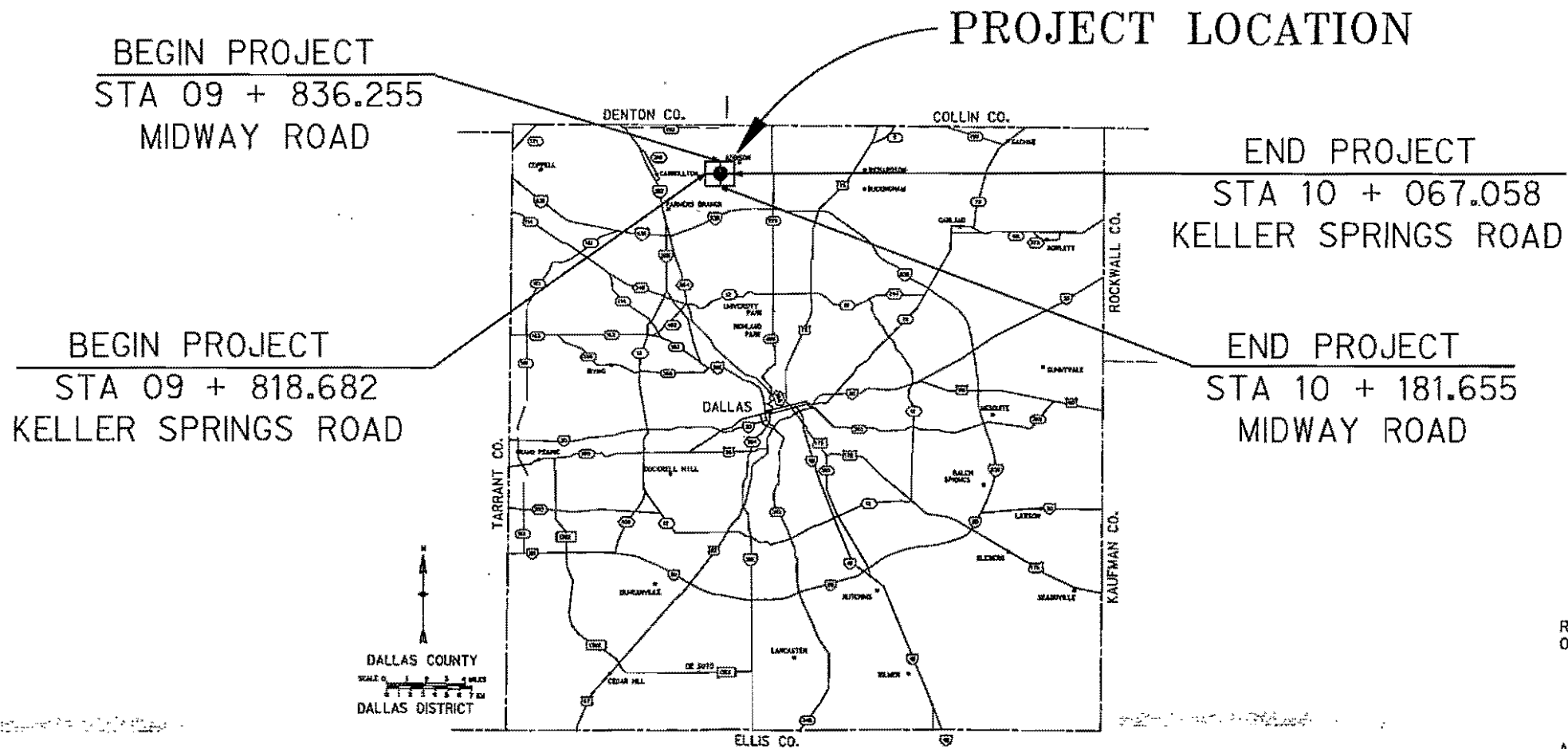
### KELLER SPRINGS ROAD AT MIDWAY ROAD

KELLER SPRINGS ROAD NET LENGTH OF PROJECT = 248.376 M [814.88 FEET] = 0.248 KM [0.15 MILES]  
MIDWAY ROAD NET LENGTH OF PROJECT = 345.400 M [1133.20] FEET = 0.345 KM [0.21] MILES

FED. ROAD DIV. NO.	PROJECT NO.		SHEET NO.
6			1
STATE	DIST.	COUNTY	HIGHWAY NO.
TEXAS		DALLAS	
R.O.W.	CONT.	SECT.	JOB
CONSTRUCTION	CONT.	SECT.	JOB



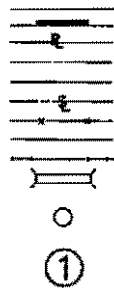
VICINITY MAP  
N.T.S.



LAYOUT SCALE 1 : 750 [1" = 62.50']

**CONVENTIONAL SIGNS**

- EXISTING R.O.W. LINE
- NEW R.O.W. LINE
- PROPERTY LINE
- COUNTY LINE
- CONTROL OF ACCESS LINE
- SURVEY LINE
- FENCE
- CITY LIMITS
- RAILROAD STRUCTURE
- IRON ROD SET UNLESS OTHERWISE NOTED
- PARCEL NUMBER



RECOMMENDED FOR ACQUISITION OF RIGHT OF WAY \_\_\_\_\_ 19 \_\_\_\_\_

APPROVED FOR ACQUISITION OF RIGHT OF WAY \_\_\_\_\_ 19 \_\_\_\_\_

FINAL APPROVAL \_\_\_\_\_ 19 \_\_\_\_\_

DISTRICT ENGINEER







**DALLAS COUNTY**  
**PUBLIC WORKS**

January 6, 2004

Mr. Mike Murphy, P.E.  
Town of Addison  
16801 Westgrove Drive  
Addison, Texas 75001-9010

**Subject: Congestion Mitigation Air Quality Control (CMAQ) Program  
Right-of-Way Appraisal Report – (Project 12)**

Dear Mr. Murphy:

Attached please find the right-of-way appraisal report and approved value sheet for parcel 2 at the intersection of Midway Road at Keller Springs Road contained the CMAQ Program for review purposes only.

This intersection is contained in the Dallas County Bond Program and does not require Town funding. If you have any questions regarding the provided materials, please contact this office at 214-653-7460 or Sam Wilson at 214-653-6421.

Sincerely,

A handwritten signature in cursive script that reads "Craig J. Goodroad".

Craig J. Goodroad  
Program Manager

Attachment: Project 12 Appraisal Report as stated above

cc: Sam Wilson, P.E., Assistant Director, Transportation and Planning, w/o attachment  
Suja Mathew, P.E., TxDOT, Roadway Design, w/o attachment  
Steven Chutchian, P.E., Town of Addison, w/o attachment  
Sélas Camarillo, P.E., R.P.L.S., Dallas Co. Asst. Dir., Property Div., w/o attachment  
Craig Marek, Dallas County Chief Property Appraiser, w/o attachment  
Eric Starnater, P.E., C&B, Inc., w/o attachments, w/o attachment

S:\General\G04CORRIG4-10UT\ADDISON\2004\025\_P12 ROW Appraisal Report.doc



DALLAS COUNTY  
PUBLIC WORKS

January 6, 2004

Mr. Mike Murphy, P.E.  
Town of Addison  
16801 Westgrove Drive  
Addison, Texas 75001-9010

**Subject: Congestion Mitigation Air Quality Control (CMAQ) Program  
Right-of -Way Appraisal Report – (Project 12)**

Dear Mr. Murphy:

Attached please find the right-of-way appraisal report and approved value sheet for parcel 2 at the intersection of Midway Road at Keller Springs Road contained the CMAQ Program for review purposes only.

This intersection is contained in the Dallas County Bond Program and does not require Town funding. If you have any questions regarding the provided materials, please contact this office at 214-653-7460 or Sam Wilson at 214-653-6421.

Sincerely,

Craig J. Goodroad  
Program Manager

Attachment: Project 12 Appraisal Report as stated above

cc: Sam Wilson, P.E., Assistant Director, Transportation and Planning, w/o attachment  
Suja Mathew, P.E., TxDOT, Roadway Design, w/o attachment  
~~Steven Chutehian, P.E., Town of Addison, w/o attachment~~  
Sélas Camarillo, P.E., R.P.L.S., Dallas Co. Asst. Dir., Property Div., w/o attachment  
Craig Marek, Dallas County Chief Property Appraiser, w/o attachment  
Eric Starnater, P.E., C&B, Inc., w/o attachments, w/o attachment

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EXHIBIT "A"

County Dallas

Page of 1 of 4

Parcel 1

D-15-

Highway Intersection of Spring Valley Road at Midway Road

June 4, 1999

CSJ:

Revised: October 17, 2003

Account:

Revised: November 12, 2003

Legal Land Description for Parcel 1

BEING 918.68 square meters [9,889 square feet] of land in the Elisha Fike Survey, Abstract No. 478 in Dallas County, Texas and being a portion of that 2.64700 hectare [6.5410 acre] parcel of land conveyed to the Government Employees Insurance (Government tract), as recorded in Volume 89033, Page 2066 of the Deed Records of Dallas County Texas (D.R.D.C.T.), said Government tract being Lot 2, Block G of the Metropolitan Business Park Section 5 as recorded in Volume 84020, Page 5267 of the Map Records of Dallas County Texas (M.R.D.C.T.), said 918.68 square meters [9,889 square feet] of land, being more particularly described by metes and bounds as follows:

**COMMENCING** at the northwest corner of said Government tract, **THENCE**, South 00 degrees 10 minutes 31 seconds West, along the west property line of said Government tract and the existing east right-of-way line of Midway Road, a distance of 57.092 meters [187.31 feet] to a one half inch iron rod with cap marked AB&A set for corner in the new easterly right-of-way line of Midway Road, for the **Point of Beginning**;

1. **THENCE**, South 01 degrees 51 minutes 07 seconds East, along the new easterly right-of-way line of Midway Road, a distance of 66.780 meters [219.09 feet] to a one half inch iron rod with cap marked AB&A set for corner;
2. **THENCE**, South 00 degrees 10 minutes 35 seconds West, continuing along said new easterly right-of-way line of Midway Road, a distance of 53.994 meters [177.15 feet] to a point for corner;
3. **THENCE**, South 13 degrees 34 minutes 09 seconds East, continuing along said new easterly right-of-way line of Midway Road, a distance of 2.727 meters [8.95 feet] to a point for corner;
4. **THENCE**, South 00 degrees 10 minutes 09 seconds East, continuing along said new easterly right-of-way line of Midway Road, a distance of 4.868 meters [15.97 feet] to a point for corner;
5. **THENCE**, South 15 degrees 37 minutes 12 seconds West, continuing along said new easterly right-of-way line of Midway Road, a distance of 2.557 meters [8.39 feet] to a one half inch iron rod with cap marked AB&A set for the beginning of a non tangent curve to the left, whose chord bears South 44 degrees 40 minutes 35 seconds East, a distance of 17.773 meters [58.31 feet];

EXHIBIT "A"

County Dallas

Parcel 1

Highway Intersection of Spring Valley Road at Midway Road

CSJ:

Account:

Page of 2 of 4

D-15-

June 4, 1999

Revised: October 17, 2003

Revised: November 12, 2003

Legal Land Description for Parcel 1

6. **THENCE**, Southeasterly, continuing along said new easterly right-of-way line of Midway Road and along said non-tangent curve to the left through a central angle of 89 degrees 42 minutes 14 seconds with a radius of 12.600 meters [41.34 feet] and an arc length of 19.727 meters [64.72 feet] to a one half inch iron rod with cap marked AB&A set for corner in the new northerly right-of-way line of Spring Valley Road at the end of said curve;
7. **THENCE**, North 74 degrees 54 minutes 28 seconds East, along said new northerly right-of-way line of Spring Valley Road, a distance of 2.777 meters [9.11 feet] to a one half inch iron rod with cap marked AB&A set for corner;
8. **THENCE**, East, continuing along said new northerly right-of-way line of Spring Valley Road, a distance of 4.734 meters [15.53 feet] to a one half inch iron rod with cap marked AB&A set for corner;
9. **THENCE**, South 73 degrees 11 minutes 57 seconds East, continuing along said new northerly right-of-way line of Spring Valley Road, a distance of 2.650 meters [8.69 feet] to a one half inch iron rod with cap marked AB&A set for corner;
10. **THENCE**, South 89 degrees 45 minutes 04 seconds East, continuing along said new northerly right-of-way line of Spring Valley Road, a distance of 14.958 meters [49.07 feet] to a one half inch iron rod with cap marked AB&A set for corner;
11. **THENCE**, North 74 degrees 51 minutes 38 seconds East, continuing along said new northerly right-of-way line of Spring Valley Road, a distance of 2.734 meters [8.97 feet] to a one half inch iron rod with cap marked AB&A set for corner;
12. **THENCE**, East, continuing along said new northerly right-of-way line of Spring Valley Road, a distance of 4.812 meters [15.79 feet] to a one half inch iron with cap marked AB&A set for corner;
13. **THENCE**, South 73 degrees 09 minutes 59 seconds East, continuing along said new northerly right-of-way line of Spring Valley Road, a distance of 2.614 meters [8.58 feet] to a one half inch iron rod with cap marked AB&A set for corner;
14. **THENCE**, South 89 degrees 44 minutes 56 seconds East, continuing along said new northerly right-of-way line of Spring Valley Road, a distance of 25.778 meters [84.57 feet] to a one half inch iron rod with cap marked AB&A set for corner;

EXHIBIT "A"

County Dallas

Parcel 1

Highway Intersection of Spring Valley Road at Midway Road

CSJ:

Account:

Page of 3 of 4

D-15-

June 4, 1999

Revised: October 17, 2003

Revised: November 12, 2003

Legal Land Description for Parcel 1

15. **THENCE**, North 74 degrees 21 minutes 10 seconds East, continuing along said new northerly right-of-way line of Spring Valley Road, a distance of 2.667 meters [8.75 feet] to a one half inch iron rod with cap marked AB&A set for corner;
16. **THENCE**, East, continuing along said new northerly right-of-way line of Spring Valley Road, a distance of 4.838 meters [15.87 feet] to a one half inch iron rod with cap marked AB&A set for corner;
17. **THENCE**, South 73 degrees 28 minutes 15 seconds East, continuing along said new northerly right-of-way line of Spring Valley Road, a distance of 2.710 meters [8.89 feet] to a one half inch iron rod with cap marked AB&A set for corner;
18. **THENCE**, South 86 degrees 12 minutes 25 seconds East, continuing along said northerly right-of-way line of Spring Valley Road, a distance of 47.701 meters [156.50 feet] to a point for corner;
19. **THENCE**, North 78 degrees 16 minutes 59 seconds East, continuing along said new northerly right-of-way line of Spring Valley Road, a distance of 2.624 meters [8.61 feet] to a point for corner;
20. **THENCE**, South 86 degrees 16 minutes 01 seconds East, continuing along said new northerly right-of-way line of Spring Valley Road, a distance of 4.830 meters [15.85 feet] to a point for corner;
21. **THENCE**, South 70 degrees 49 minutes 04 seconds East, continuing along said new northerly right-of-way line of Spring Valley Road, a distance of 2.624 meters [8.61 feet] to a point for corner;
22. **THENCE**, South 86 degrees 16 minutes 01 seconds East, continuing along said new northerly right-of-way line of Spring Valley Road, a distance of 20.409 meters [66.96 feet] to a point for corner on the existing north right-of-way line of said Spring Valley Road and the south property line of said Government tract;
23. **THENCE**, North 89 degrees 45 minutes 43 seconds West, along said south property line of said Government tract and said existing north right-of-way line of Spring Valley Road, a distance of 163.383 meters [536.03 feet] to the southwest corner of said Government tract and the intersection between said existing north right-of-way line of Spring Valley Road and said existing east right-of-way line of Midway Road;

EXHIBIT "A"

County Dallas

Page of 4 of 4

Parcel 1

D-15-

Highway Intersection of Spring Valley Road at Midway Road

June 4, 1999

CSJ:

Revised: October 17, 2003

Account:

Revised: November 12, 2003

Legal Land Description for Parcel 1

24. **THENCE**, North 00 degrees 10 minutes 31 seconds East, along the west property line of said Government tract and the existing east right-of-way line of Midway Road, a distance of 148.124 meters [485.97 feet] to the **Point of Beginning**.

The above described tract of land contains 918.68 square meters [9,889 square feet] of land more or less.

A plat of even survey date herewith accompanies this legal description.

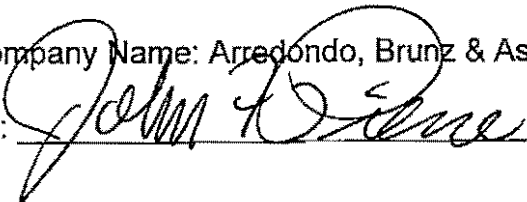
The basis of bearing for this intersection is the South R.O.W. line of Spring Valley Road per Government Business Park No. 7 plat as recorded in Vol. 79181 Pg. 3133 M.R.D.C.T.

All dimensions are in meters unless otherwise noted.

English units are given for information only.

Company Name: Arredondo, Brunz & Associates, Inc.

By:



Date: Nov 12, 2003

Surveyor's Name: John F. Pierce, R.P.L.S.

Registered Professional Land Surveyor

Texas Registration No. 2011

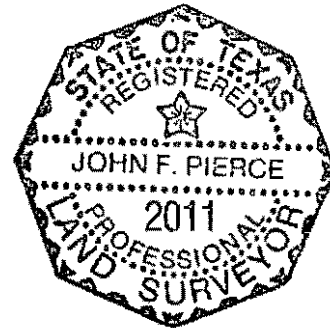


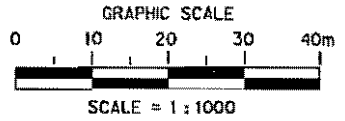
EXHIBIT "B"

ELISHA FIKE SURVEY  
ABSTRACT NO. 478

LOT 2, BLOCK G  
METROPOLITAN BUSINESS  
PARK SECTION 5  
VOL. 84020, PG. 5267  
M.R.D.C.T.

GOVERNMENT EMPLOYEES INS  
VOL. 89033, PG. 2066  
D.R.D.C.T.

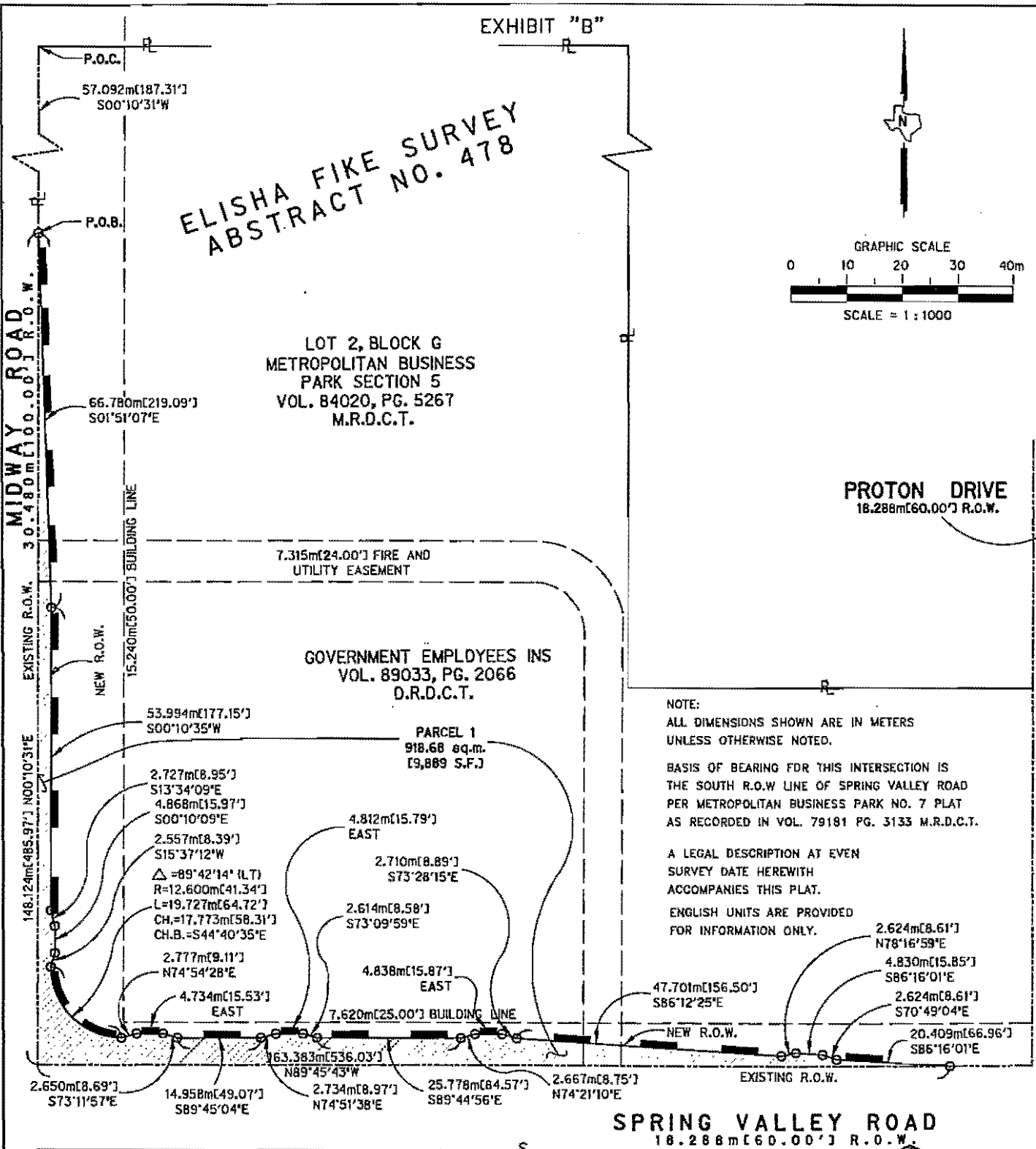
PARCEL 1  
918.68 sq.m.  
[9,889 S.F.]



PROTON DRIVE  
18.288m[60.00'] R.O.W.

NOTE:  
ALL DIMENSIONS SHOWN ARE IN METERS  
UNLESS OTHERWISE NOTED.  
BASIS OF BEARING FOR THIS INTERSECTION IS  
THE SOUTH R.O.W LINE OF SPRING VALLEY ROAD  
PER METROPOLITAN BUSINESS PARK NO. 7 PLAT  
AS RECORDED IN VOL. 79181 PG. 3133 M.R.D.C.T.

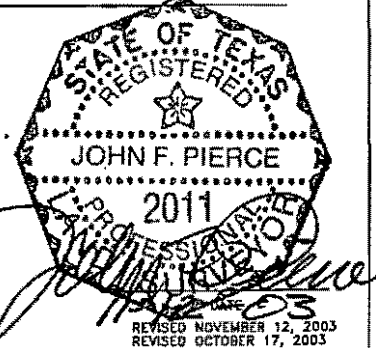
A LEGAL DESCRIPTION AT EVEN  
SURVEY DATE HEREWITH  
ACCOMPANIES THIS PLAT.  
ENGLISH UNITS ARE PROVIDED  
FOR INFORMATION ONLY.



LEGEND

EXISTING RIGHT-OF-WAY LINE	---
NEW RIGHT-OF-WAY LINE	---
PROPERTY LINE	— —
COUNTY LINE	— — —
CONTROL OF ACCESS LINE	— — — —
SURVEY LINE	— — — — —
FENCE LINE	—x—x—
CITY LIMITS	— — — — — —
EASEMENTS	— — — — — — —
RAILROAD	— — — — — — — —
STRUCTURE	— — — — — — — — —
IR SET UNLESS OTHERWISE NOTED	○
SET AD = TxDOT ALUMINUM DISK SET ON TOP OF A 5/8-INCH IRON ROD	
SET BD = TxDOT BRONZE DISK SET IN CONCRETE	

A PLAT OF A SURVEY OF A 918.68 sq.m.  
[9,889 S.F.] TRACT OF LAND  
IN THE ELISHA FIKE SURVEY  
ABSTRACT NUMBER 478  
CITY OF FARMERS BRANCH  
DALLAS COUNTY, TEXAS



15-071-40  
12 NOV 2003  
E:\Jobs\4196065\_Dallas-Cmaq\_Mid-Spring\_Revisions\SEND\_11-12-03\Parcel\part1-msv\_r\_revised.dgn  
TRIP02

PARCEL 1

MAP CHECK TRAVERSE/CLOSURE AND AREA

Tract name : PAR1-MSV

Origin :

Northing / Easting : 50,000.000 50,000.000

Course 1 : Southeast

Azimuth/Distance : S 1° 51' 7.0" E , 66.780m  
219.094'

Delta North/Delta East : -66.745 2.158

Northing / Easting : 49,933.255 50,002.158

Course 2 : Southwest

Azimuth/Distance : S 0° 10' 35.0" W , 53.994m  
177.145'

Delta North/Delta East : -53.994 -0.166

Northing / Easting : 49,879.261 50,001.992

Course 3 : Southeast

Azimuth/Distance : S 13° 34' 9.0" E , 2.727m  
8.947'

Delta North/Delta East : -2.651 0.640

Northing / Easting : 49,876.610 50,002.632

Course 4 : Southeast

Azimuth/Distance : S 0° 10' 9.0" E , 4.868m  
15.971'

Delta North/Delta East : -4.868 0.014

Northing / Easting : 49,871.742 50,002.646

Course 5 : Southwest

Azimuth/Distance : S 15° 37' 12.0" W , 2.557m  
8.389'

Delta North/Delta East : -2.463 -0.688

Northing / Easting : 49,869.280 50,001.958

\*\* CURVE DATA \*\*

Central angle : 89 degrees, 42 minutes, 14 seconds

Chord length : 17.773 Radius : 12.600

Arc length : 19.727 Tangent : 12.535

Area : 89.802

89.802

SM

Course 6 : Southeast

- CHORD

Azimuth/Distance : S 44° 40' 35.0" E , 17.773m  
58.310'

Delta North/Delta East : -12.638 12.496

Northing / Easting : 49,856.642 50,014.454

Course 7 : Northeast

Azimuth/Distance : N 74° 54' 28.0" E , 2.777m  
9.111'

Delta North/Delta East : 0.723 2.681

Northing / Easting : 49,857.365 50,017.135

Course 8 : East,

Azimuth/Distance : S 90° 0' 0.0" E , 4.734m



	15.531'	
Delta North/Delta East :	0.000	4.734
Northing / Easting :	49,857.365	50,021.869
Course 9 : Southeast		
Azimuth/Distance :	S 73° 11' 57.0" E ,	2.650m
	8.694'	
Delta North/Delta East :	-0.766	2.537
Northing / Easting :	49,856.599	50,024.406
Course 10 : Southeast		
Azimuth/Distance :	S 89° 45' 4.0" E ,	14.958m
	49.075'	
Delta North/Delta East :	-0.065	14.958
Northing / Easting :	49,856.534	50,039.364
Course 11 : Northeast		
Azimuth/Distance :	N 74° 51' 38.0" E ,	2.734m
	8.970'	
Delta North/Delta East :	0.714	2.639
Northing / Easting :	49,857.248	50,042.003
Course 12 : East		
Azimuth/Distance :	S 90° 0' 0.0" E ,	4.812m
	15.787'	
Delta North/Delta East :	0.000	4.812
Northing / Easting :	49,857.248	50,046.815
Course 13 : Southeast		
Azimuth/Distance :	S 73° 9' 59.0" E ,	2.614m
	8.576'	
Delta North/Delta East :	-0.757	2.502
Northing / Easting :	49,856.491	50,049.317
Course 14 : Southeast		
Azimuth/Distance :	S 89° 44' 56.0" E ,	25.778m
	84.573'	
Delta North/Delta East :	-0.113	25.778
Northing / Easting :	49,856.378	50,075.095
Course 15 : Northeast		
Azimuth/Distance :	N 74° 21' 10.0" E ,	2.667m
	8.750'	
Delta North/Delta East :	0.719	2.568
Northing / Easting :	49,857.097	50,077.663
Course 16 : East		
Azimuth/Distance :	S 90° 0' 0.0" E ,	4.838m
	15.873'	
Delta North/Delta East :	0.000	4.838
Northing / Easting :	49,857.097	50,082.501
Course 17 : Southeast		
Azimuth/Distance :	S 73° 28' 15.0" E ,	2.710m
	8.891'	
Delta North/Delta East :	-0.771	2.598
Northing / Easting :	49,856.326	50,085.099
Course 18 : Southeast		
Azimuth/Distance :	S 86° 12' 25.0" E ,	47.701m

	156.499'	
Delta North/Delta East :	-3.156	47.597
Northing / Easting :	49,853.170	50,132.695

Course 19 : Northeast		
Azimuth/Distance :	N 78° 16' 59.0" E ,	2.624m
	8.609'	
Delta North/Delta East :	0.533	2.569
Northing / Easting :	49,853.703	50,135.265

Course 20 : Southeast		
Azimuth/Distance :	S 86° 16' 1.0" E ,	4.830m
	15.846'	
Delta North/Delta East :	-0.314	4.820
Northing / Easting :	49,853.389	50,140.084

Course 21 : Southeast		
Azimuth/Distance :	S 70° 49' 4.0" E ,	2.624m
	8.609'	
Delta North/Delta East :	-0.862	2.478
Northing / Easting :	49,852.527	50,142.563

Course 22 : Southeast		
Azimuth/Distance :	S 86° 16' 1.0" E ,	20.409m
	66.959'	
Delta North/Delta East :	-1.329	20.366
Northing / Easting :	49,851.198	50,162.928

Course 23 : Northwest		
Azimuth/Distance :	N 89° 45' 43.0" W ,	163.383m
	536.032'	
Delta North/Delta East :	0.679	-163.382
Northing / Easting :	49,851.877	49,999.547

Course 24 : Northeast		
Azimuth/Distance :	N 0° 10' 31.0" E ,	148.124m
	485.970'	
Delta North/Delta East :	148.123	0.453
Northing / Easting :	50,000.000	50,000.000

TOTAL LENGTH OF TRAVERSE = 609.666 m  
 CLOSURE : S 68° 10' 40.2" E , 0.000m  
 0.000'

Ratio : 1 in 9,818,308  
 Parcel Area = 918.681 SQ. METERS  
 Parcel Area = 0.0919 HECTARES



DALLAS COUNTY  
PUBLIC WORKS

December 11, 2003

Mr. Sélas Camarillo, P.E., R.P.L.S.  
Dallas County Department of Public Works  
Property Division  
411 Elm Street  
Dallas, TX 75202

Subject: **Congestion Mitigation Air Quality (CMAQ) Program  
Temporary Construction Area Drawings, "Off System ROW" – Project 12**

Dear Mr. Camarillo:

We have been requested by your office and the consultant Carter & Burgess, Inc. has provided temporary construction area drawings for your right of way division use to gain permission from the property owners for construction beyond the proposed and or existing right of way line. The attached drawings include driveway adjustments located at the intersections of Belmeade at Midway, Sojourn at Midway, Lindbergh at Midway and Midway at Keller Springs. Please forward these to your personnel that will be obtaining this permission. When you receive a written permission for each then send me a copy for our files.

If you have any questions or concerns about this matter, please call me at 214-653-7460 or Sam Wilson at 214-653-6421.

Sincerely,

A handwritten signature in cursive script that reads "Craig J. Goodroad".

Craig J. Goodroad  
Program Manager

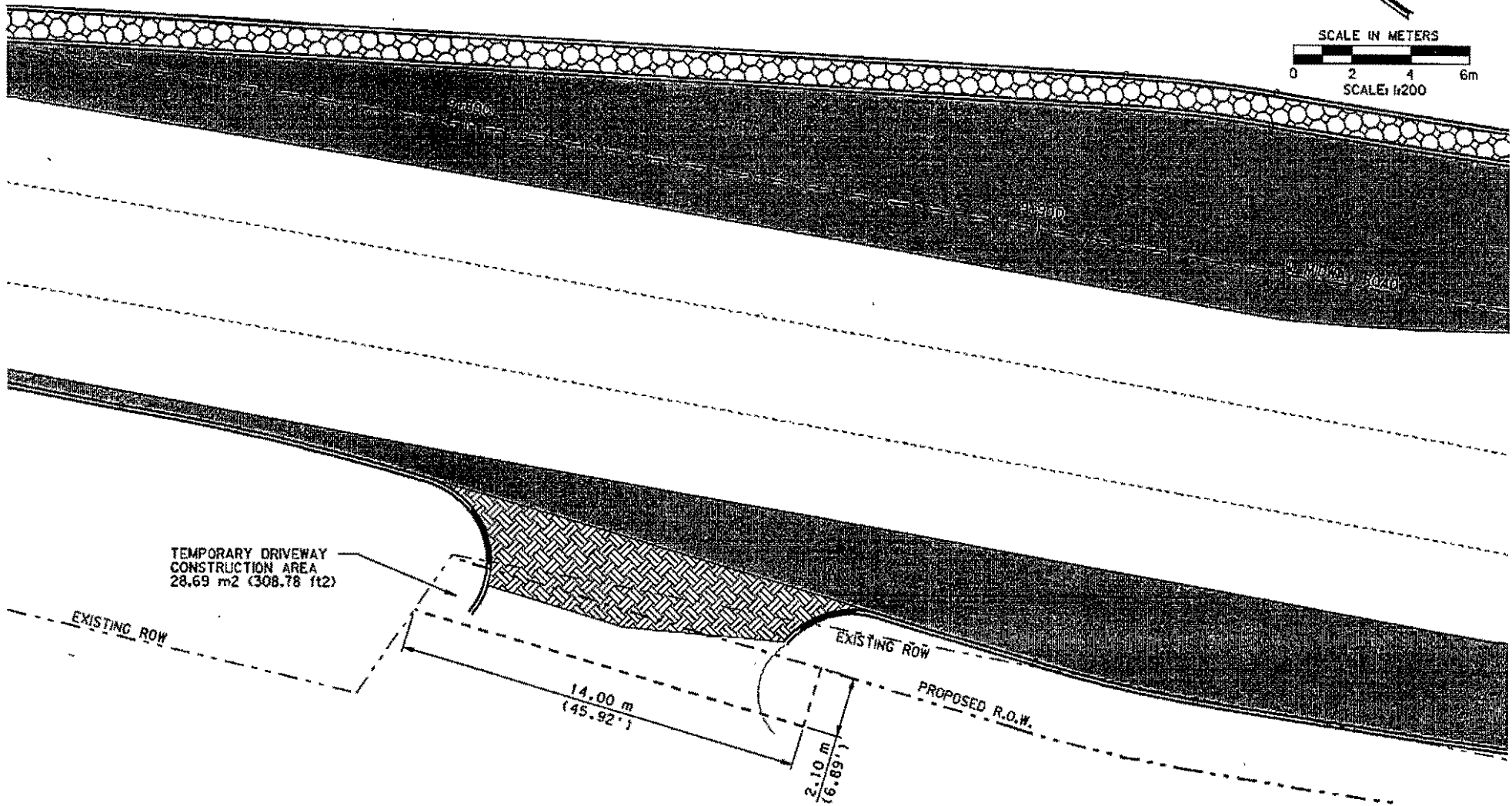
Attachment: Temp. Construction area drawings with accompanied paving sheets -- 1 each

cc: Sam Wilson, P.E., Assistant Director, Transportation and Planning, w/o attachment  
Suja Mathew, P.E., TxDOT Roadway Design, w/ attachment  
Sam Moghadassi P.E., TxDOT Roadway Design, w/o attachment  
Jerry Murawski, P.E., City of Farmers Branch, w/ attachment  
Nancy Cline, P.E., City of Carrollton, w/ attachment  
Mike Murphy, P.E., Town of Addison, w/ attachment,  
Sid Horner, Dallas County Property Division, w/ attachment  
Craig Marek, Dallas County Chief Property Appraiser, w/ attachment  
Eric Starnater, P.E., Carter & Burgess, Inc., w/o attachment

S:\General\G04CORRIG4-10UT\DALLASCO\2003\590\_P12 Temp. Const. area drawings.doc



SCALE IN METERS  
0 2 4 6m  
SCALE: 1:200



TEMPORARY DRIVEWAY  
CONSTRUCTION AREA  
28.69 m<sup>2</sup> (308.78 ft<sup>2</sup>)

EXISTING R.O.W.

EXISTING R.O.W.

PROPOSED R.O.W.

14.00 m  
(45.92')

2.10 m  
(6.89')

Not in Address

**Carter - Burgess**

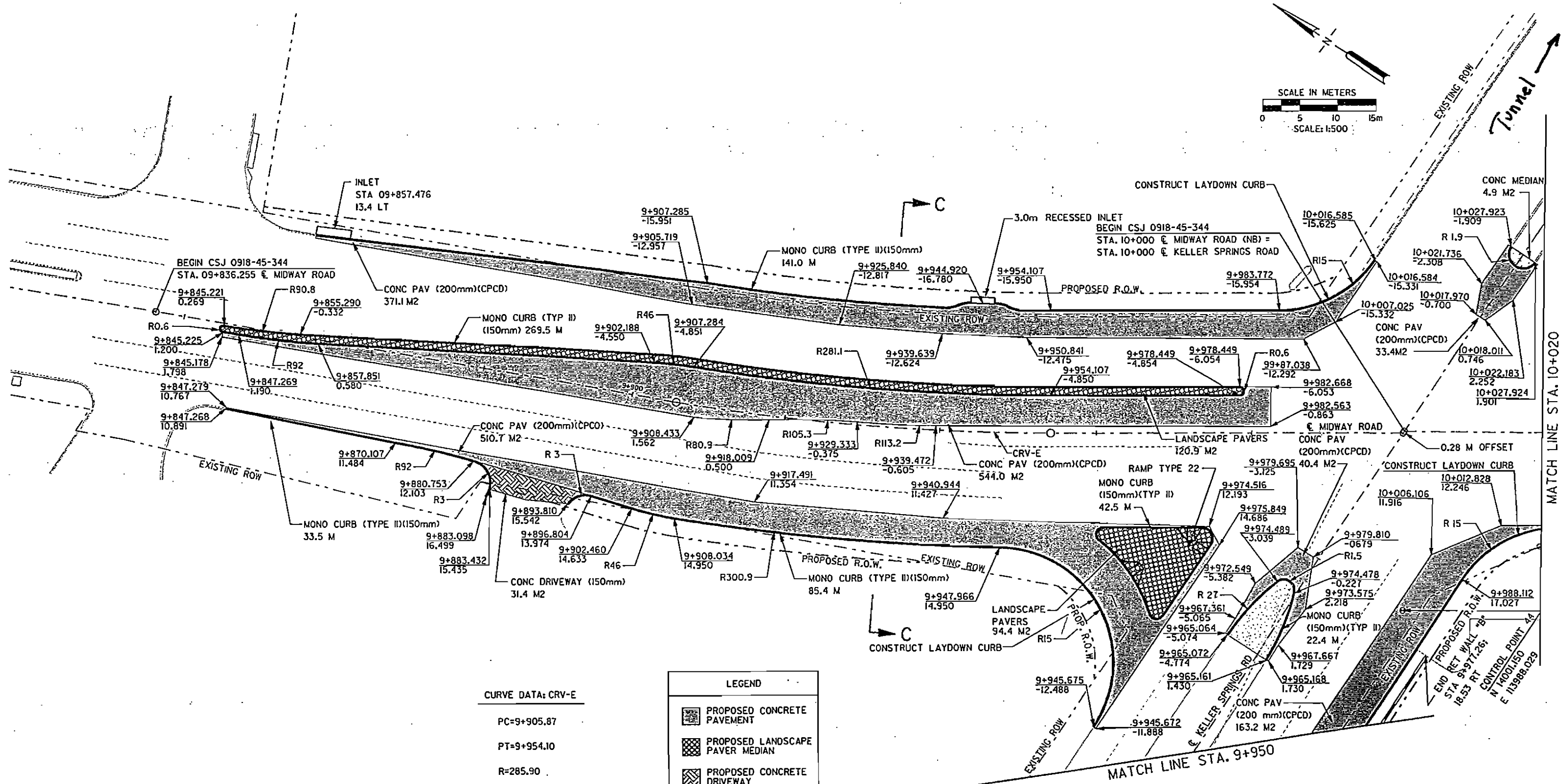
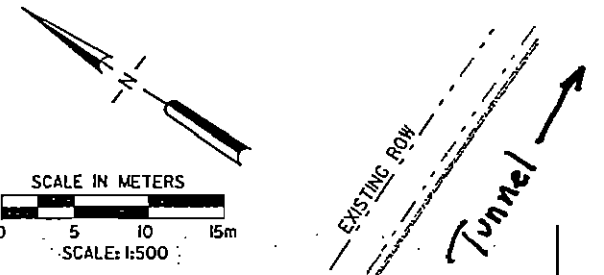
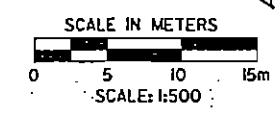
Texas Department of Transportation

TEMPORARY DRIVEWAY  
CONSTRUCTION AREA

NEAR STATION 9+888

WEST SIDE OF MIDWAY ROAD

NORTH OF KELLER SPRINGS ROAD



**CURVE DATA: CRV-E**

PC=9+905.87

PT=9+954.10

R=285.90

$\Delta=10^{\circ} 44' 24''$ LT

T=24.1T

L=48.23

LEGEND	
	PROPOSED CONCRETE PAVEMENT
	PROPOSED LANDSCAPE PAVER MEDIAN
	PROPOSED CONCRETE DRIVEWAY
	PROPOSED GRASS MEDIAN
	PROPOSED SIDEWALK
	PROPOSED CONCRETE MEDIAN

- NOTE:**
1. SEE SIGNAL DRAWING FOR DETAILS.
  2. SEE INLET EXTENSION DETAILS FOR PIPE SIZES AND ELEVATIONS.
  3. ALL CALLOUTS ARE TO FACE OF CURB UNLESS OTHERWISE NOTED.
  4. PAVEMENT AND SUB-BASE TYPES TO BE APPROVED BY TOWN OF ADDISON.
  5. SEE MISC. DETAILS SHEET FOR LANDSCAPE PAVER DETAILS.

STATE OF TEXAS  
 CARL E. STARNATER  
 80297  
 REGISTERED PROFESSIONAL ENGINEER  
 9/3/03

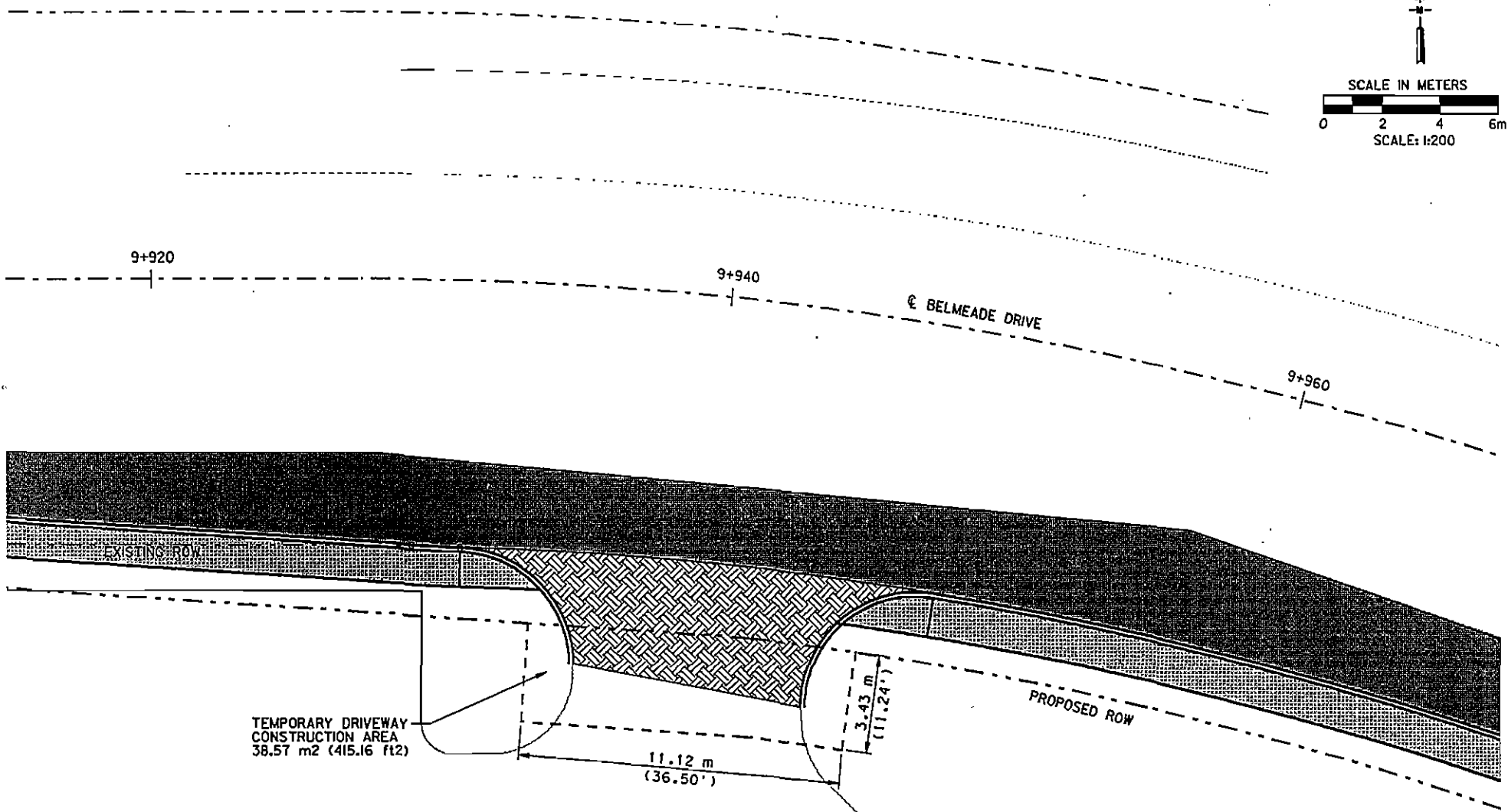
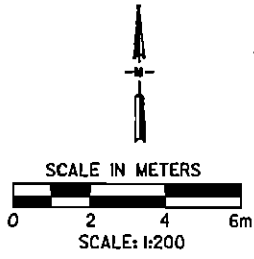
**Carter-Burgess**

Texas Department of Transportation

**PAVING PLAN**  
 KELLER SPRINGS ROAD  
 AT MIDWAY

SHEET 2 OF 3

DESIGNED: DAH	REV. NO. 6	STATE TEXAS	FEDERAL AID PROJECT NO. CM 971(87)	HIGHWAY NO. CS
DRAWN: RFG	DATE: 9/17/03	COUNTY: DALLAS	SECTION NO. 45	SHEET NO. 2
CHECKED: CES	DIST. NO. DALLAS	DALLAS	SUB. 528	45 344 92

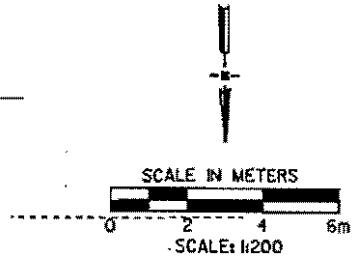


*Not in Addison*

**Carter - Burgess**

Texas Department of Transportation

**TEMPORARY DRIVEWAY  
CONSTRUCTION AREA**  
NEAR STATION 9+939  
SOUTH SIDE OF BELMEADE DRIVE  
WEST OF MIDWAY ROAD

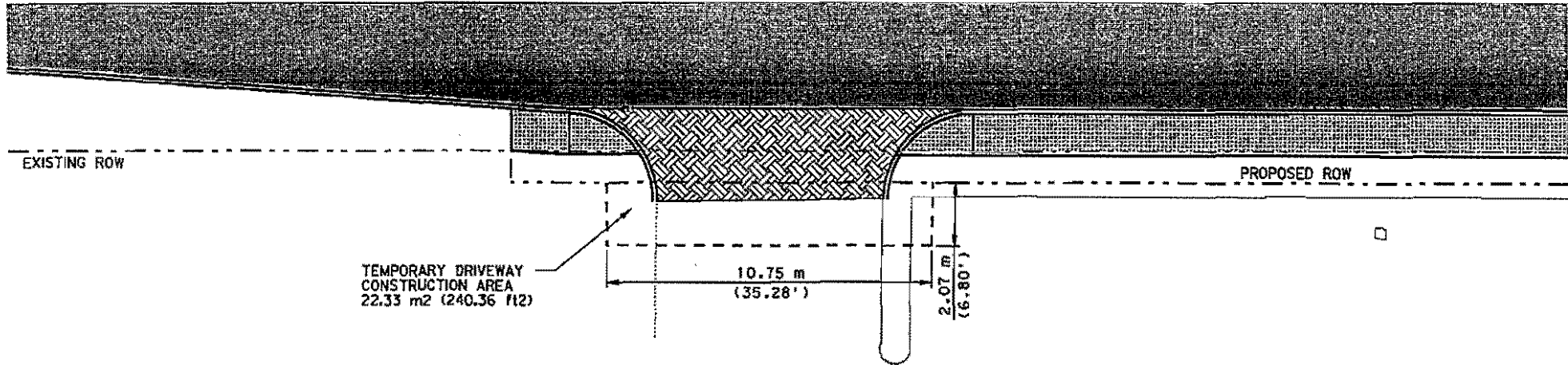


10+100

10+080

SOJOURN DRIVE

10+060



EXISTING ROW

PROPOSED ROW

TEMPORARY DRIVEWAY  
CONSTRUCTION AREA  
22.33 m<sup>2</sup> (240.36 ft<sup>2</sup>)

10.75 m  
(35.28')

2.07 m  
(6.80')

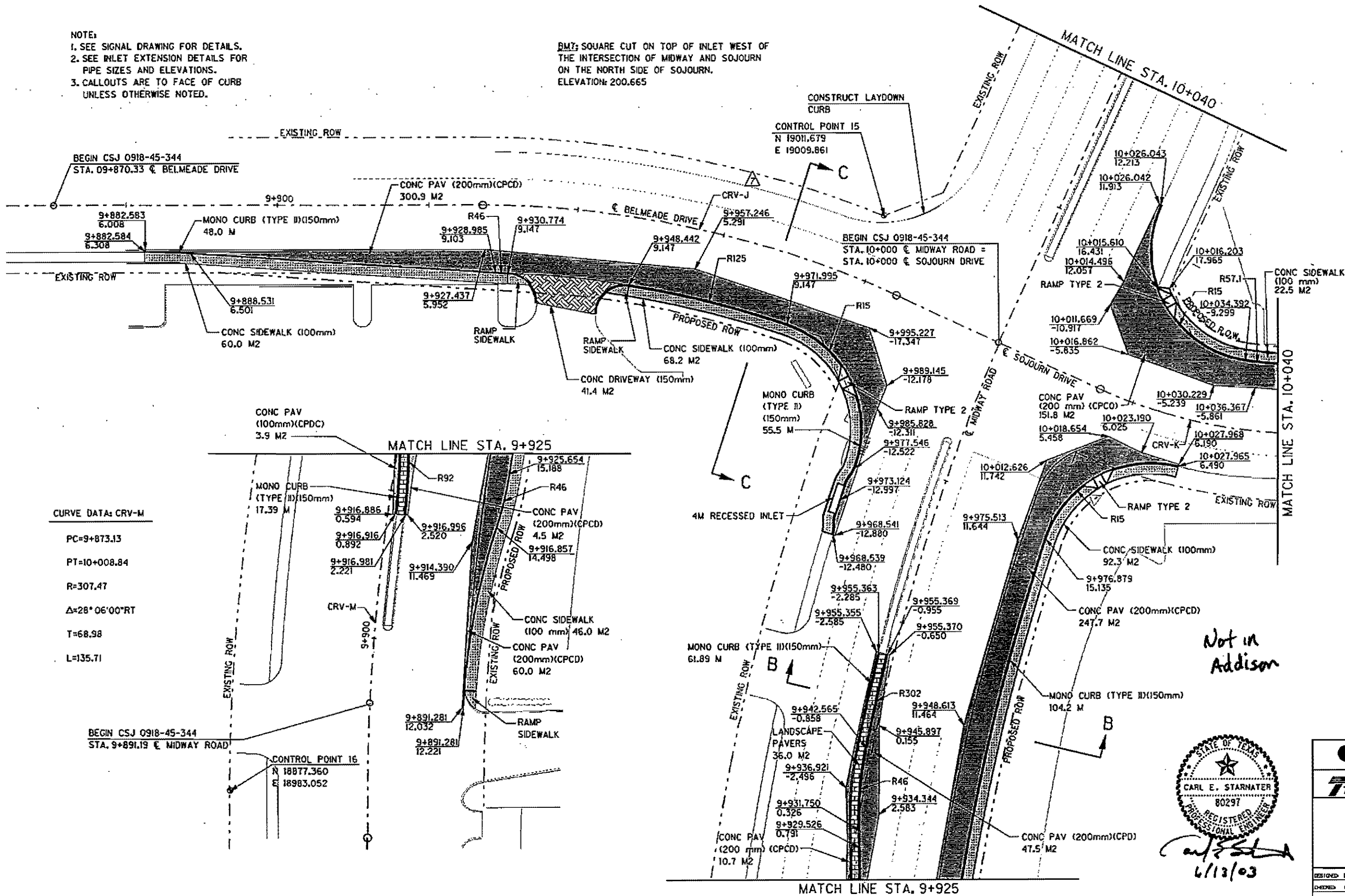
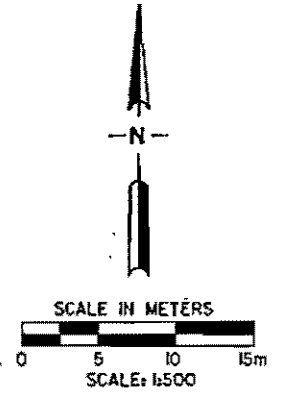
*In Addison?*

**Carter-Burgess**  
Texas Department of Transportation

**TEMPORARY DRIVEWAY  
CONSTRUCTION AREA**  
NEAR STATION 10+080  
NORTH SIDE OF SOJOURN DRIVE  
EAST OF MIDWAY ROAD

NOTE:  
 1. SEE SIGNAL DRAWING FOR DETAILS.  
 2. SEE INLET EXTENSION DETAILS FOR PIPE SIZES AND ELEVATIONS.  
 3. CALLOUTS ARE TO FACE OF CURB UNLESS OTHERWISE NOTED.

BM7: SQUARE CUT ON TOP OF INLET WEST OF THE INTERSECTION OF MIDWAY AND SOJOURN ON THE NORTH SIDE OF SOJOURN. ELEVATION: 200.665



**CURVE DATA: CRV-M**

PC=9+873.13  
 PT=10+008.84  
 R=307.47  
 $\Delta=28^{\circ}06'00''$ RT  
 T=68.98  
 L=135.71

**CURVE DATA: CRV-J**

PC=9+927.18  
 PT=9+984.75  
 R=134.11  
 $\Delta=27^{\circ}19'48''$ RT  
 T=29.24  
 L=57.57

**CURVE DATA: CRV-K**

PC=10+015.24  
 PT=10+044.04  
 R=66.40  
 $\Delta=27^{\circ}36'36''$ LT  
 T=14.63  
 L=28.80

**LEGEND**

- PROPOSED CONCRETE PAVEMENT
- PROPOSED LANDSCAPE PAYER MEDIAN
- PROPOSED CONCRETE DRIVEWAY
- PROPOSED GRASS MEDIAN
- PROPOSED SIDEWALK

*Not in Addison*



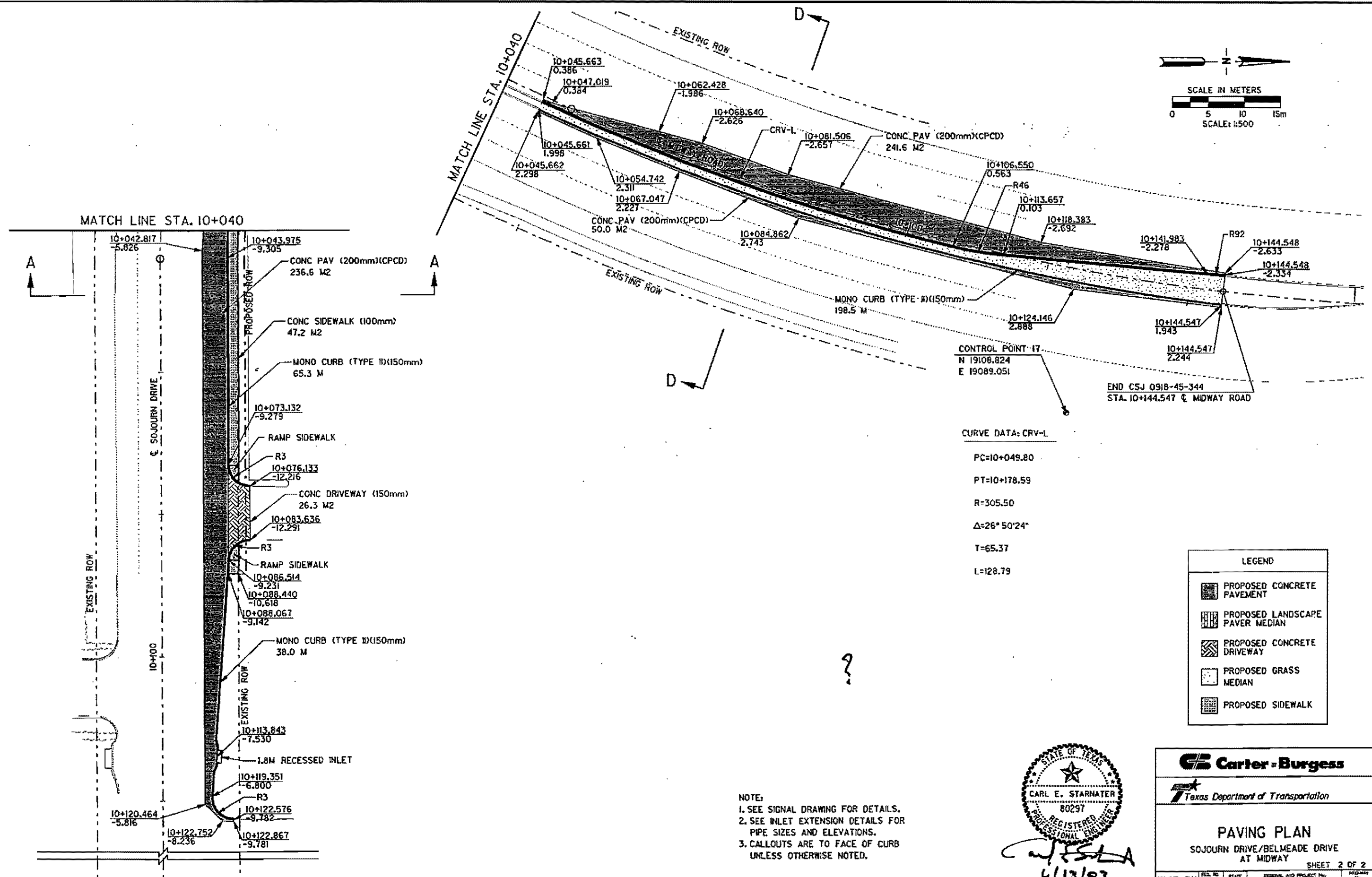
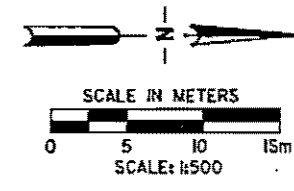
**Carter-Burgess**  
 Texas Department of Transportation

**PAVING PLAN**  
 SOJOURN DRIVE/BELMEADE DRIVE AT MIDWAY

SHEET 1 OF 2

DESIGNED	DMH	FED. RD. DIST. NO.	6	STATE	TEXAS	FEDERAL AID PROJECT NO.	DM 971(87)	HIGHWAY NO.	CG
DRAWN	PLS	STATE DIST. NO.		COUNTY	DALLAS	CONTRACT NO.	0218	SECTION NO.	AS
CHECKED	CPS					JOB NO.	344	SHEET NO.	102





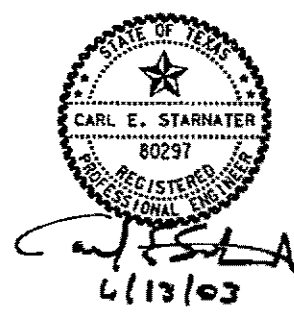
**CURVE DATA: CRV-L**

PC=10+049.80  
 PT=10+178.59  
 R=305.50  
 Δ=26° 50' 24"  
 T=65.37  
 L=128.79

LEGEND	
	PROPOSED CONCRETE PAVEMENT
	PROPOSED LANDSCAPE PAVER MEDIAN
	PROPOSED CONCRETE DRIVEWAY
	PROPOSED GRASS MEDIAN
	PROPOSED SIDEWALK

**NOTE:**

1. SEE SIGNAL DRAWING FOR DETAILS.
2. SEE INLET EXTENSION DETAILS FOR PIPE SIZES AND ELEVATIONS.
3. CALLOUTS ARE TO FACE OF CURB UNLESS OTHERWISE NOTED.



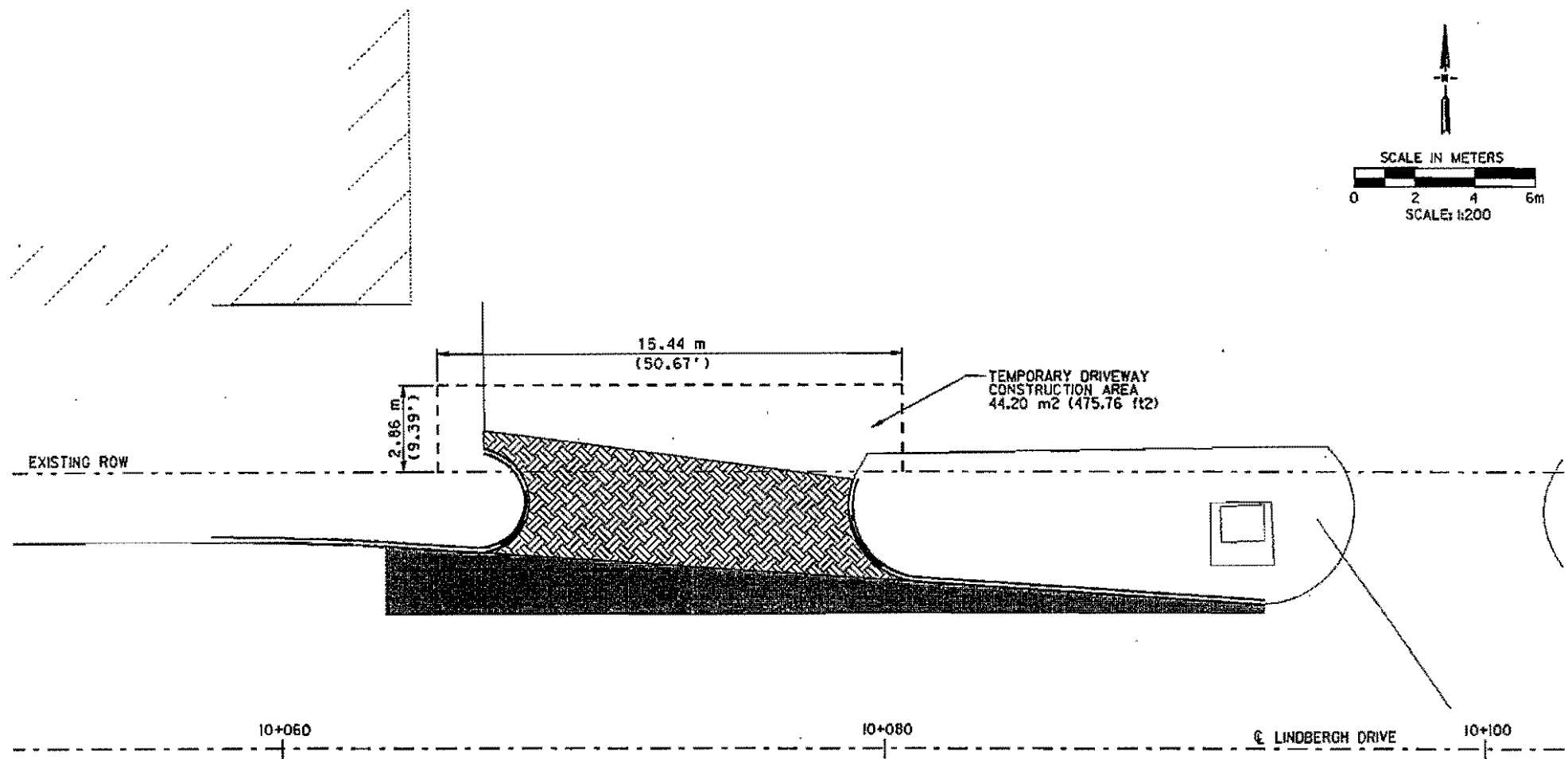
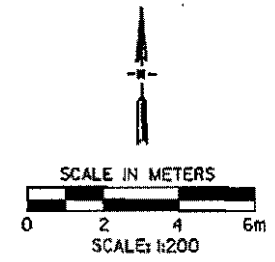
**Carter-Burgess**  
 Texas Department of Transportation

**PAVING PLAN**  
 SOJOURN DRIVE/BELMEADE DRIVE  
 AT MIDWAY

SHEET 2 OF 2

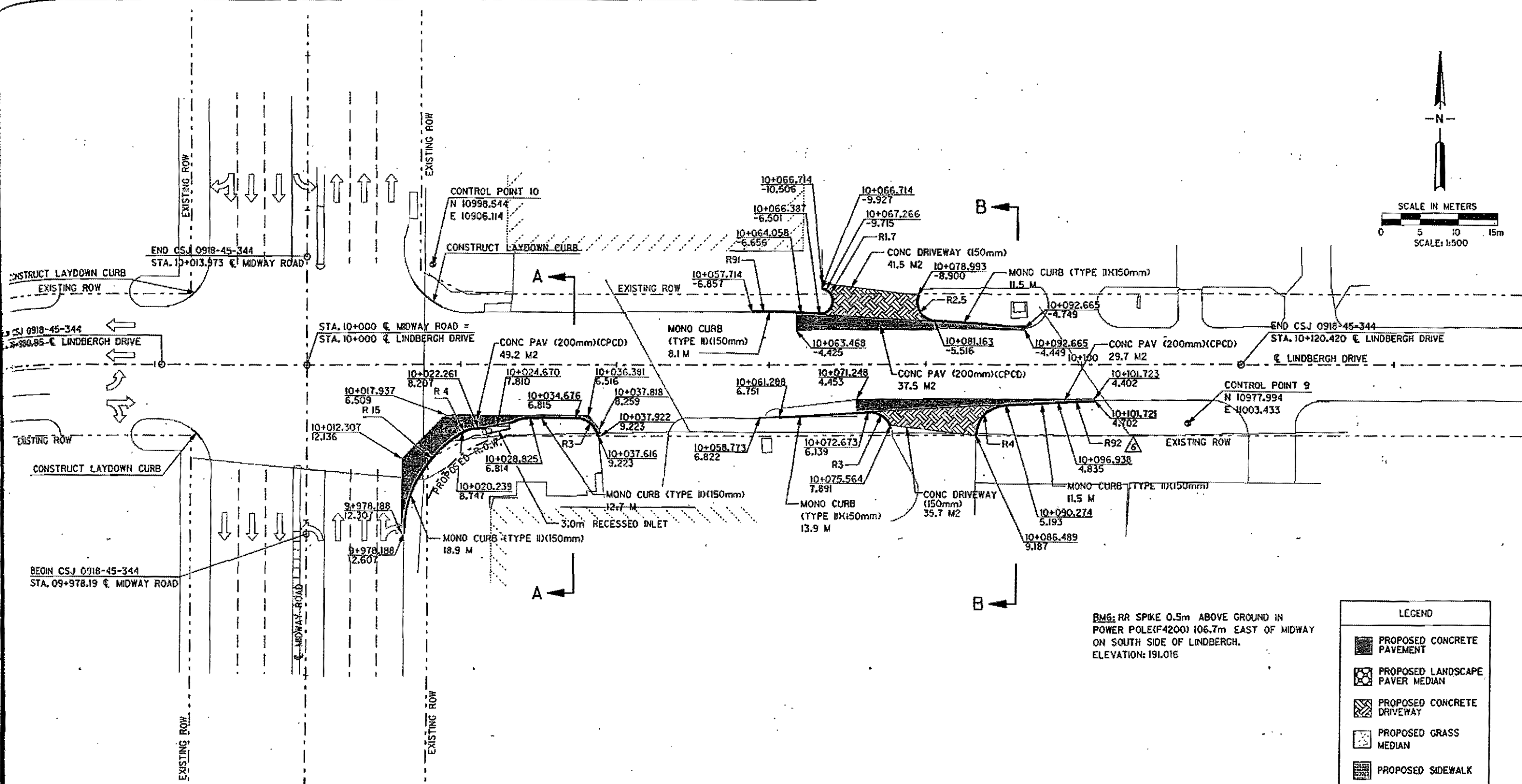
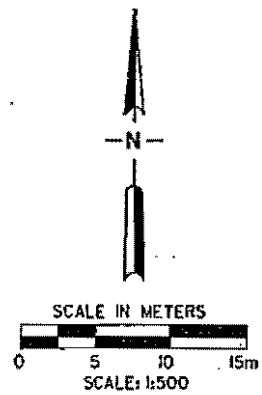
DESIGNED	DATE	BY	STATE	PROJECT NO.	DATE
DESIGNED	02/05	CS	TEXAS	04 971 873	05
DRAWN	02/05	CS	DALLAS	DALLAS	958
CHECKED	02/05	CS	DALLAS	DALLAS	958

END CSJ 0918-45-344  
 STA. 10+162.244 @ SOJOURN DRIVE



Addison

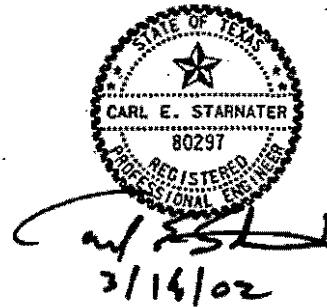
<p><b>TEMPORARY DRIVEWAY CONSTRUCTION AREA</b> NEAR STATION 10+073 NORTH SIDE OF LINDBERGH DRIVE EAST OF MIDWAY ROAD</p>



BM6: RR SPIKE 0.5m ABOVE GROUND IN POWER POLE (F4200) 106.7m EAST OF MIDWAY ON SOUTH SIDE OF LINDBERGH. ELEVATION: 191.016

LEGEND	
	PROPOSED CONCRETE PAVEMENT
	PROPOSED LANDSCAPE PAVEMENT MEDIAN
	PROPOSED CONCRETE DRIVEWAY
	PROPOSED GRASS MEDIAN
	PROPOSED SIDEWALK

- NOTE:**
1. SEE INLET EXTENSION DETAILS FOR PIPE SIZES AND ELEVATIONS
  2. CALLOUTS ARE TO FACE OF CURB UNLESS OTHERWISE NOTED.
  3. PAVEMENT AND SUB-BASE TYPES TO BE APPROVED BY TOWN OF ADDISON.
  4. SEE MISC. DETAILS SHEET FOR LANDSCAPE PAVEMENT DETAILS.



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**Carter-Burgess**  
Texas Department of Transportation

**PAVING PLAN**  
LINDBERGH DRIVE  
AT MIDWAY

SHEET 1 OF 1

DESIGNED	DATE	FED. AID PROJECT NO.	STATE	HIGHWAY NO.
CEDR	06	CA 971 (S7)	TEXAS	05
DRAWN	DATE	SECTION NO.	JOB NO.	SHEET NO.
CEDR	06	02B	45	34A



DALLAS COUNTY  
PUBLIC WORKS

November 21, 2003

Mr. Eric Starnater, P.E.  
Carter & Burgess, Inc.  
7950 Elm Brook, Ste. 250  
Dallas, TX 75247

**Subject: Congestion Mitigation Air Quality (CMAQ) Program  
Temporary Driveway Construction Area Drawings - Project 12**

Dear Mr. Starnater:

Back on October 2, 2003 Debbie Willhelm informed me of four additional driveway locations that we will need to obtain letter of permission from property owners because of construction encroachments onto private property for project 12. Currently, the construction plans do not dimension this encroachment area. The encroachment area needs to have dimensions in Metric and English units with total area and at this time we will not need the bearings called out. Below are the approximate locations for drawings that are needed in order for us to obtain letter of permissions from property owners.

Midway at Keller Springs

- Label drawing as "Temporary Driveway Construction Area near Station 9+888, West Side of Midway Road North of Keller Springs Road". Eric, see paving sheet 82.

Midway at Lindbergh

- Label drawing as "Temporary Driveway Construction Area near Station 10+073, North Side of Lindbergh Drive East of Midway Road". Eric, see paving sheet 63.

Midway at Belmeade/Sojourn

- Label drawing as "Temporary Driveway Construction Area near Station 9+939, South Side of Sojourn Drive West of Midway Road". Eric, see paving sheet 102.
- Label drawing as "Temporary Driveway Construction Area near Station 10+080, North Side of Sojourn Drive East of Midway Road". Eric, see paving sheet 103.

Please provide me the electronic files and 8 1/2" x 11" paper copy drawings by December 12, 2003. If you have any questions or concerns, please call me at this office at 214-653-7460 or Sam Wilson at 214-653-6421.

Sincerely,

Handwritten signature of Craig J. Goodroad in cursive.

Craig J. Goodroad  
Program Manager

Attachment: E-mail dated 10/2/2003

cc: Sam Wilson, P.E., Asst. Director, Transportation and Planning, w/o attachment  
Suja Mathew, P.E., TxDOT Roadway Design, w/o attachment  
Sam Moghadassi, P.E. TxDOT Roadway Design, w/o attachment  
Sélas Camarillo, P.E., R.P.L.S., Assistant Director, Property Division, w/o attachment  
Sid Horner, Dallas County Property Division, w/o attachment  
Craig Marek, Dallas County Property Division, w/o attachment  
Nancy Cline, P.E., City of Carrollton, w/o attachment  
Mike Murphy, P.E., Town of Addison, w/o attachment  
Jerry Murawski, P.E., City of Farmers Branch, w/o attachment  
Debbie Willhelm, P.E., Carter & Burgess, w/o attachment

S:\Projects\14CORR\14-10UT\12-C&B\2003\42\_P12 Remaining Temp. Const. Area Drawings.doc



DALLAS COUNTY  
PUBLIC WORKS

November 20, 2003

Mr. Sélas Camarillo, P.E., R.P.L.S.  
Dallas County Department of Public Works  
Property Division  
411 Elm Street  
Dallas, TX 75202

Subject: Congestion Mitigation Air Quality (CMAQ) Program  
Temp. Construction Area Drawing, ROW and Plan Revisions – Project 12

Dear Mr. Camarillo:

We have been requested by your office and the consultant Carter and Burgess has provided corrections for parcel 1 at the intersection of Spring Valley Road at Midway Road. The revisions were due to an increase of needed ROW because of the construction of an inlet on the NE corner. They also provided plan revisions due to the revised proposed ROW line and a needed temporary retaining wall construction area. In support of a Right of Way condemnation case for parcel 1, we have provided a temporary retaining wall construction area drawing and exhibit "A" labeled parcel 1TEA. This drawing and exhibit does not need to be signed and sealed. Attachments 5 - 7 have been passed onto TxDOT for their files in support of this project. Please insert these revised sheets into the plan set that were previously sent to your office and destroy the replaced sheets.

If you have any questions or concerns about this matter, please call me at 214-653-7460 or Sam Wilson at 214-653-6421.

Sincerely,

A handwritten signature in cursive script that reads "Craig J. Goodroad".

Craig J. Goodroad  
Program Manager

Attachments: 1) Temporary Retaining Wall Construction Area Drawing and Exhibit "A" – 2 copies  
2) Revised Legal, Plat and Calculation, Parcel 1 – 2 signed originals  
3) Revised 22"x34" ROW Map – 1 Mylar  
4) Revised 11"x17" ROW Map – 2 copies  
5) Revised Plan sheets 41, 43, 53 & 54– Mylar and 2 copies  
6) Electronic Files of the ROW revisions – 1 CD  
7) Revised 22"x34" ROW Map – 1 paper copy

cc: Sam Wilson, P.E., Assistant Director, Transportation and Planning, w/o attachments  
Suja Mathew, P.E., TxDOT Roadway Design, w/ attachments 1, 2, 4 - 7  
Sam Moghadassi P.E., TxDOT Roadway Design, w/o attachments  
Jerry Murawski, P.E., City of Farmers Branch, w/1 copy attachments 1, 2, 4 and 5  
Sid Horner, Dallas County Property Division, w/ 1 copy attachments 1, 2, 4 and 5  
Nancy Cline, P.E., City of Carrollton, w/1 copy attachments 1, 2, 4 and 5  
Mike Murphy, P.E., Town of Addison, w/ 1 copy attachments 1, 2, 4 and 5  
Eric Starnater, P.E., Carter & Burgess, Inc., w/o attachments

S:\General\G04CORR\G4-10UTDALLASCO\2003\588\_P12 ROW doc. and Temp.drawing and legal for ED case  
parcel 1, Spring Valley at Midway.doc

EXHIBIT "A"

Page of 1 of 4  
CMAQ Project 12  
Spring Valley Road at  
Midway Road  
Parcel 1TEA  
November 20, 2003

BEING a tract of land in the Elisha Fike Survey, Abstract No. 478 in Dallas County, Texas and being a portion of land conveyed to the Government Employees Insurance (Government tract), as recorded in Volume 89033, Page 2066 of the Deed Records of Dallas County Texas (D.R.D.C.T.), said Government tract being Lot 2, Block G of the Metropolitan Business Park Section 5 as recorded in Volume 84020, Page 5267 of the Map Records of Dallas County Texas (M.R.D.C.T.), and being more particularly described by metes and bounds as follows:

**COMMENCING** at a one half inch iron rod set for a corner in the new easterly right-of-way line of Midway Road, **THENCE**, South 01 degrees 51 minutes 07 seconds East, a distance of 66.780 meters [219.09] feet, **THENCE**, South 00 degrees 10 minutes 35 seconds West, a distance of .640 meters [2.10] feet along the new easterly right-of-way line of Midway Road, said point also being the **Point of Beginning** of the temporary retaining wall construction area herein described;

1. **THENCE**, South 00 degrees 10 minutes 35 seconds West, continuing along said new easterly right-of-way line of Midway Road, a distance of 53.3544 meters [175.00 feet] to a point for corner;
2. **THENCE**, South 13 degrees 34 minutes 09 seconds East, continuing along said new easterly right-of-way line of Midway Road, a distance of 2.727 meters [8.95 feet] to a point for corner;
3. **THENCE**, South 00 degrees 10 minutes 09 seconds East, continuing along said new easterly right-of-way line of Midway Road, a distance of 4.868 meters [15.97 feet] to a point for corner;
4. **THENCE**, South 15 degrees 37 minutes 12 seconds West, continuing along said new easterly right-of-way line of Midway Road, a distance of 2.557 meters [8.39 feet] to a one half inch iron rod set for the beginning of a non tangent curve to the left, whose chord bears South 44 degrees 40 minutes 35 seconds East, a distance of 17.773 meters [58.31 feet];
5. **THENCE**, Southeasterly, continuing along said new easterly right-of-way line of Midway Road and along said non-tangent curve to the left through a central angle of 89 degrees 42 minutes 14 seconds with a radius of 12.600 meters [41.34 feet] and an arc length of 19.727 meters [64.72 feet] to a one half inch iron rod set for corner in the new northerly right-of-way line of Spring Valley Road at the end of said curve;

EXHIBIT

Page of 2 of 4  
CMAQ Project 12  
Spring Valley Road at  
Midway Road  
Parcel 1TEA  
November 20, 2003

6. **THENCE**, North 74 degrees 54 minutes 28 seconds East, along said new northerly right-of-way line of Spring Valley Road, a distance of 2.777 meters [9.11 feet] to a one half inch iron rod set for corner;
7. **THENCE**, East, continuing along said new northerly right-of-way line of Spring Valley Road, a distance of 4.734 meters [15.53 feet] to a one half inch iron rod set for corner;
8. **THENCE**, South 73 degrees 11 minutes 57 seconds East, continuing along said new northerly right-of-way line of Spring Valley Road, a distance of 2.650 meters [8.69 feet] to a one half inch iron rod set for corner;
9. **THENCE**, South 89 degrees 45 minutes 04 seconds East, continuing along said new northerly right-of-way line of Spring Valley Road, a distance of 14.958 meters [49.07 feet] to a one half inch iron rod set for corner;
10. **THENCE**, North 74 degrees 51 minutes 38 seconds East, continuing along said new northerly right-of-way line of Spring Valley Road, a distance of 2.734 meters [8.97 feet] to a one half inch iron rod set for corner;
11. **THENCE**, East, continuing along said new northerly right-of-way line of Spring Valley Road, a distance of 4.812 meters [15.79 feet] to a one half inch iron rod set for corner;
12. **THENCE**, South 73 degrees 09 minutes 59 seconds East, continuing along said new northerly right-of-way line of Spring Valley Road, a distance of 2.614 meters [8.58 feet] to a one half inch iron rod set for corner;
13. **THENCE**, South 89 degrees 44 minutes 56 seconds East, continuing along said new northerly right-of-way line of Spring Valley Road, a distance of 25.778 meters [84.57 feet] to a one half inch iron rod set for corner;
14. **THENCE**, North 74 degrees 21 minutes 10 seconds East, continuing along said new northerly right-of-way line of Spring Valley Road, a distance of 2.667 meters [8.75 feet] to a one half inch iron rod set for corner;
15. **THENCE**, East, continuing along said new northerly right-of-way line of Spring Valley Road, a distance of 4.838 meters [15.87 feet] to a one half inch iron rod set for corner;
16. **THENCE**, South 73 degrees 28 minutes 15 seconds East, continuing along said new northerly right-of-way line of Spring Valley Road, a distance of 2.710 meters [8.89 feet] to a one half inch iron rod set for corner;

EXHIBIT "A"

Page of 3 of 4  
CMAQ Project 12  
Spring Valley Road at  
Midway Road  
Parcel 1TEA  
November 20, 2003

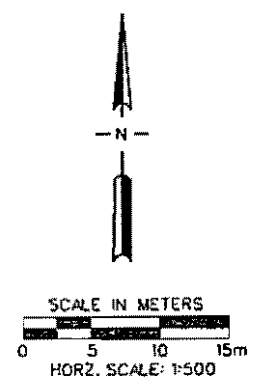
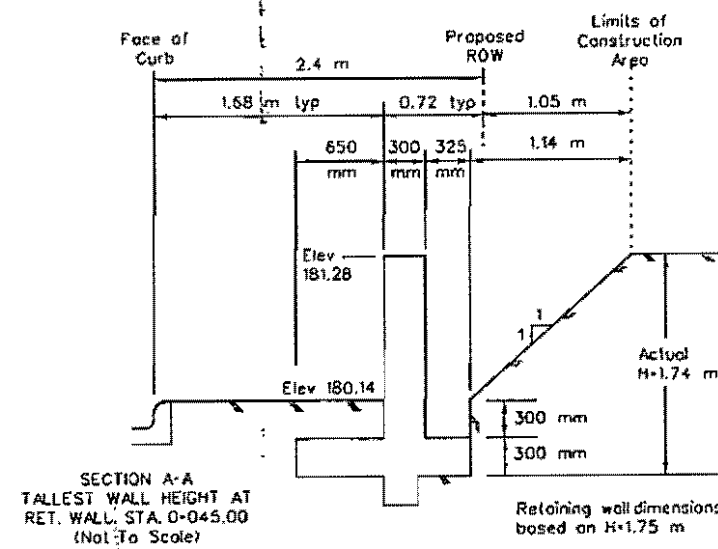
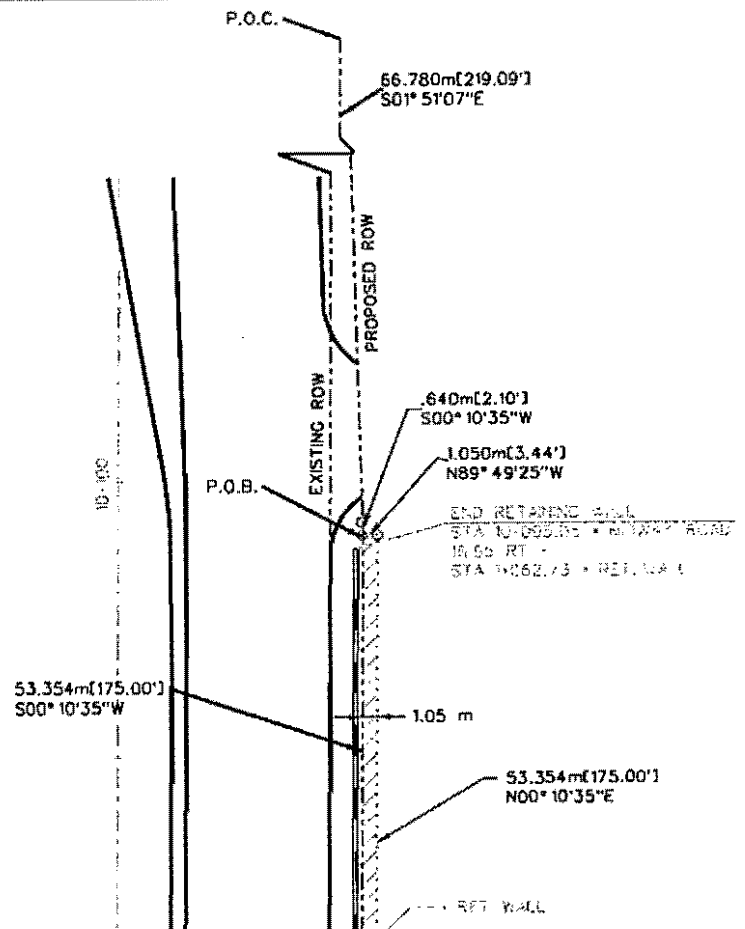
17. **THENCE**, South 86 degrees 12 minutes 25 seconds East, continuing along said northerly right-of-way line of Spring Valley Road, a distance of 10.596 meters [34.76 feet] to a point for the southeast corner of the temporary retaining wall construction area;
18. **THENCE**, North 03 degrees 47 minutes 35 seconds East, a distance of 1.050 meters [3.44 feet] to a point for corner of the temporary retaining wall construction area;
19. **THENCE**, North 86 degrees 12 minutes 25 seconds West, continuing along of the temporary retaining wall construction area, a distance of 10.609 meters [34.80 feet] to a point;
20. **THENCE**, North 73 degrees 28 minutes 15 seconds West, a distance of 2.742 meters [8.99 feet] to a point;
21. **THENCE**, West, a distance of 5.136 meters [16.85 feet] to a point;
22. **THENCE**, South 74 degrees 21 minutes 10 seconds West, a distance of 2.663 meters [8.73 feet] to a point;
23. **THENCE**, North 89 degrees 44 minutes 56 seconds West, a distance of 24.480 meters [83.57 feet] to a point;
24. **THENCE**, North 73 degrees 09 minutes 59 seconds West, a distance of 2.616 meters [8.58 feet] to a point;
25. **THENCE**, West, a distance of 5.108 meters [16.75 feet] to a point;
26. **THENCE**, South 74 degrees 51 minutes 38 seconds West, a distance of 2.732 meters [8.96 feet] to a point;
27. **THENCE**, North 89 degrees 45 minutes 04 seconds West, a distance of 14.663 meters [48.09 feet] to a point;
28. **THENCE**, North 73 degrees 11 minutes 57 seconds West, a distance of 2.652 meters [8.70 feet] to a point;
29. **THENCE**, West, a distance of 5.021 meters [16.47 feet] to a point;



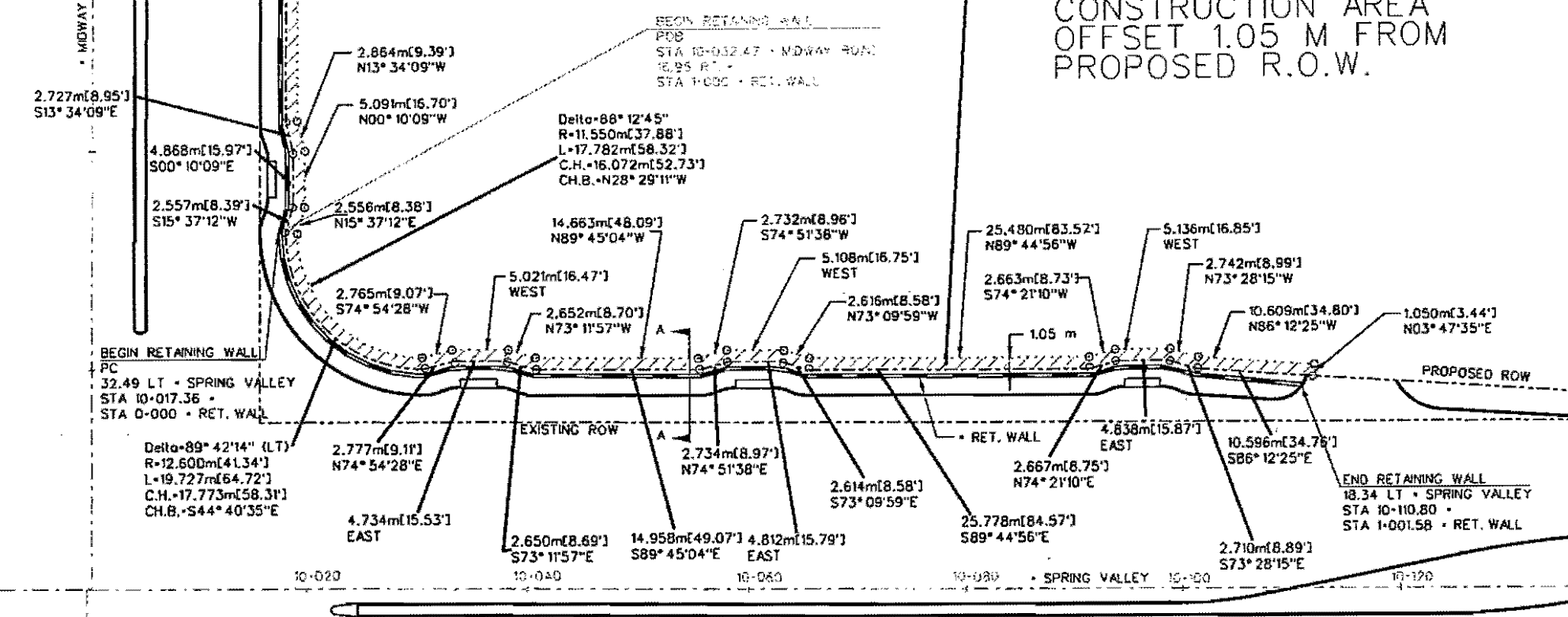
EXHIBIT "A"

Page of 4 of 4  
CMAQ Project 12  
Spring Valley Road at  
Midway Road  
Parcel 1TEA  
November 20, 2003

30. **THENCE**, South 74 degrees 54 minutes 28 seconds West, a distance of 2.765 meters [9.07 feet] to a point for the beginning of a non tangent curve to the left, whose chord bears North 28 degrees 29 minutes 11 seconds West, a distance of 16.072 meters [52.73 feet];
31. **THENCE**, Northwesterly, continuing along temporary retaining wall construction area and Spring Valley Road and along said non-tangent curve to the left through a central angle of 88 degrees 12 minutes 45 seconds with a radius of 11.550 meters [37.88 feet] and an arc length of 17.782 meters [58.32 feet] to Midway Road at the end of said curve;
32. **THENCE**, North 15 degrees 37 minutes 12 seconds East, a distance of 2.556 meters [8.38 feet] to a point;
33. **THENCE**, North 00 degrees 10 minutes 09 seconds West, a distance of 5.091 meters [16.70 feet] to a point;
34. **THENCE**, North 13 degrees 34 minutes 09 seconds West, a distance of 2.864 meters [9.39 feet] to a point;
35. **THENCE**, North 00 degrees 10 minutes 35 seconds East, a distance of 53.354 meters [175.00 feet] to a corner point of the temporary retaining wall construction area;
36. **THENCE**, North 89 degrees 49 minutes 25 seconds West, along the temporary retaining wall construction area, a distance of 1.050 meters [3.44 feet] to the **Point of Beginning** of the temporary retaining wall construction area, and containing 172.78 square meters [1,858.84 square feet] or .0427 acres of land more or less.



+172.78 SQ.M. [1,858.84 S.F.]  
 - TEMPORARY RETAINING WALL  
 CONSTRUCTION AREA  
 OFFSET 1.05 M FROM  
 PROPOSED R.O.W.



- NOTES:
1. BEARINGS AND DISTANCES ARE PROVIDED FOR INFORMATION PURPOSES ONLY. THIS DRAWING IS NOT INTENDED TO BE USED AS A SURVEY PLAT.

TEMPORARY CONSTRUCTION AREA  
 PARCEL 1TEA  
 SPRING VALLEY ROAD  
 AT MIDWAY ROAD

PLAN

November 2003

# STATE OF TEXAS DEPARTMENT OF TRANSPORTATION

## PLANS OF PROPOSED RIGHT OF WAY PROJECT

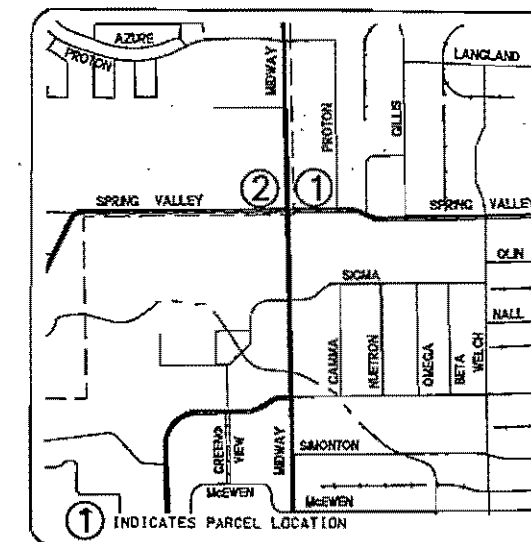
DALLAS COUNTY

PROJECT NO. - - ACCOUNT NO. - - CSJ NO. - -

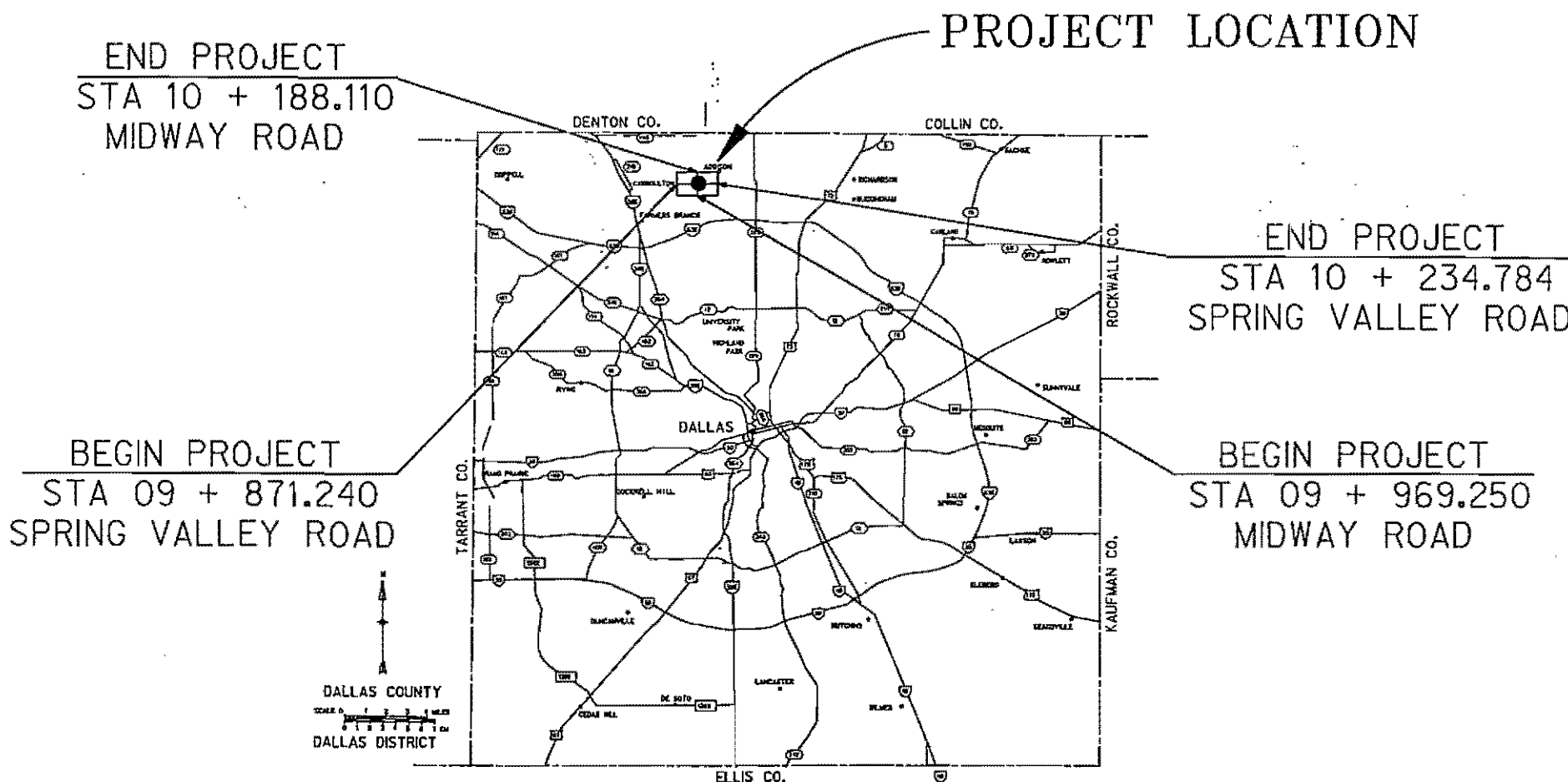
### SPRING VALLEY ROAD AT MIDWAY ROAD

SPRING VALLEY ROAD NET LENGTH OF PROJECT = 363.544 M [1192.73 FEET] = 0.364 KM [0.23 MILES]  
MIDWAY ROAD NET LENGTH OF PROJECT = 218.860 M [718.04 FEET] = 0.219 KM [0.14 MILES]

FED. ROAD DIST. NO.	PROJECT NO.	SHEET NO.
6		1
STATE	DIST.	COUNTY
TEXAS		DALLAS
	R.O.W.	CONTR.
		SECT.
		JOB
	CONSTRUCTION	



VICINITY MAP  
N.T.S.



DALLAS COUNTY  
DALLAS DISTRICT

SCALE 1 : 750 [1" = 62.50']

**CONVENTIONAL SIGNS**

- EXISTING R.O.W. LINE
- NEW R.O.W. LINE
- PROPERTY LINE
- COUNTY LINE
- CONTROL OF ACCESS LINE
- SURVEY LINE
- FENCE
- CITY LIMITS
- RAILROAD STRUCTURE
- IRON ROD SET UNLESS OTHERWISE NOTED
- PARCEL NUMBER

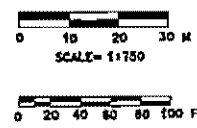


RECOMMENDED FOR ACQUISITION OF RIGHT OF WAY \_\_\_\_\_ 19 \_\_\_\_\_

APPROVED FOR ACQUISITION OF RIGHT OF WAY \_\_\_\_\_ 19 \_\_\_\_\_

FINAL APPROVAL \_\_\_\_\_ 19 \_\_\_\_\_

DISTRICT ENGINEER

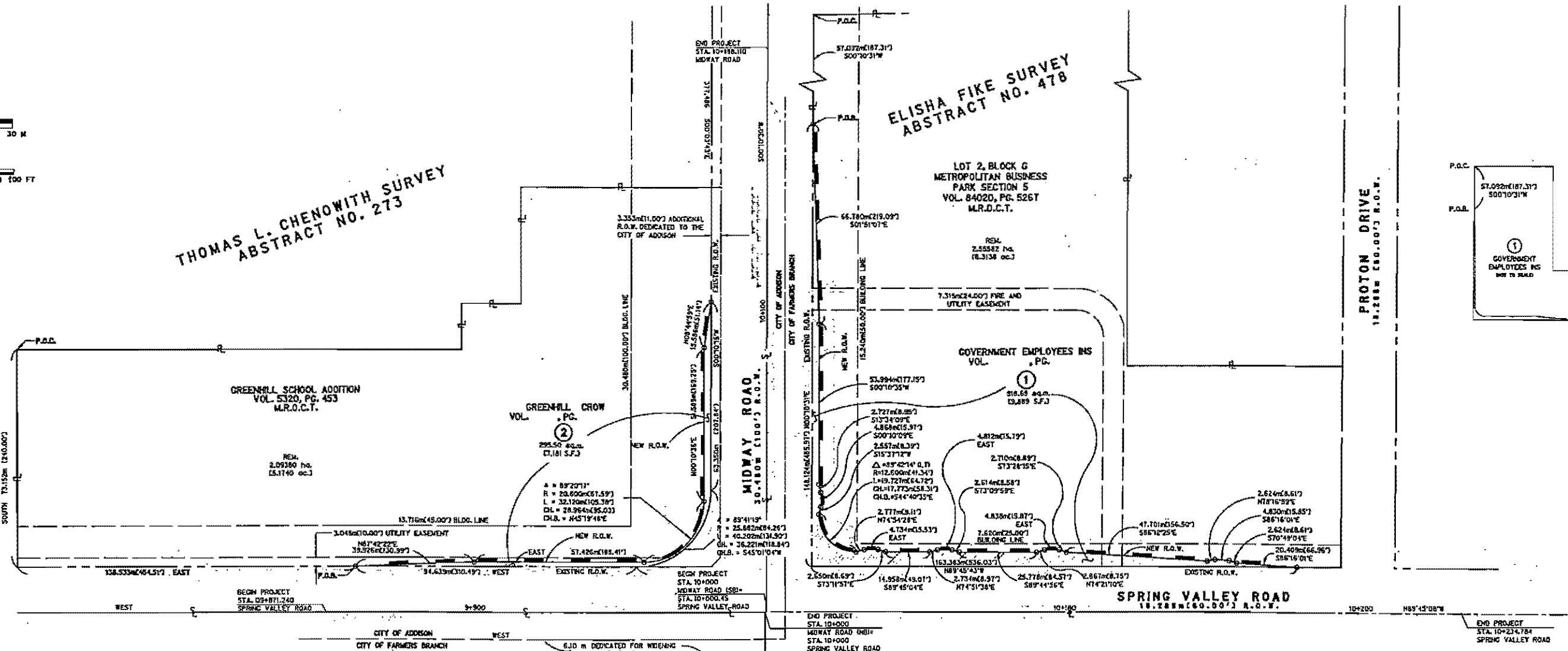
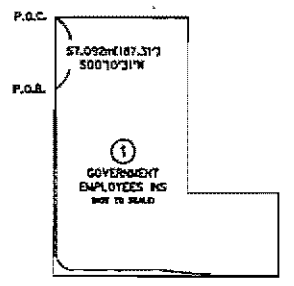


THOMAS L. CHENOWITH SURVEY  
ABSTRACT NO. 273

ELISHA FIKE SURVEY  
ABSTRACT NO. 478

NOAH GOOD SURVEY  
ABSTRACT NO. 520

ELISHA FIKE SURVEY  
ABSTRACT NO. 478



NOTE:  
 1) ALL DIMENSIONS SHOWN ARE IN METERS UNLESS OTHERWISE NOTED.  
 2) ENGLISH UNITS ARE PROVIDED FOR INFORMATION ONLY.  
 3) BASIS OF BEARING FOR THIS INTERSECTION IS THE SOUTH R.O.W. LINE OF SPRING VALLEY ROAD PER METROPOLITAN BUSINESS PARK NO. 7 PLAT AS RECORDED IN VOL. 79561, PG. 3133 M.R.D.C.T.

SPRING VALLEY ROAD AT MIDWAY ROAD  
R.O.W. ACQUISITION

REVISED NOVEMBER 12, 2003

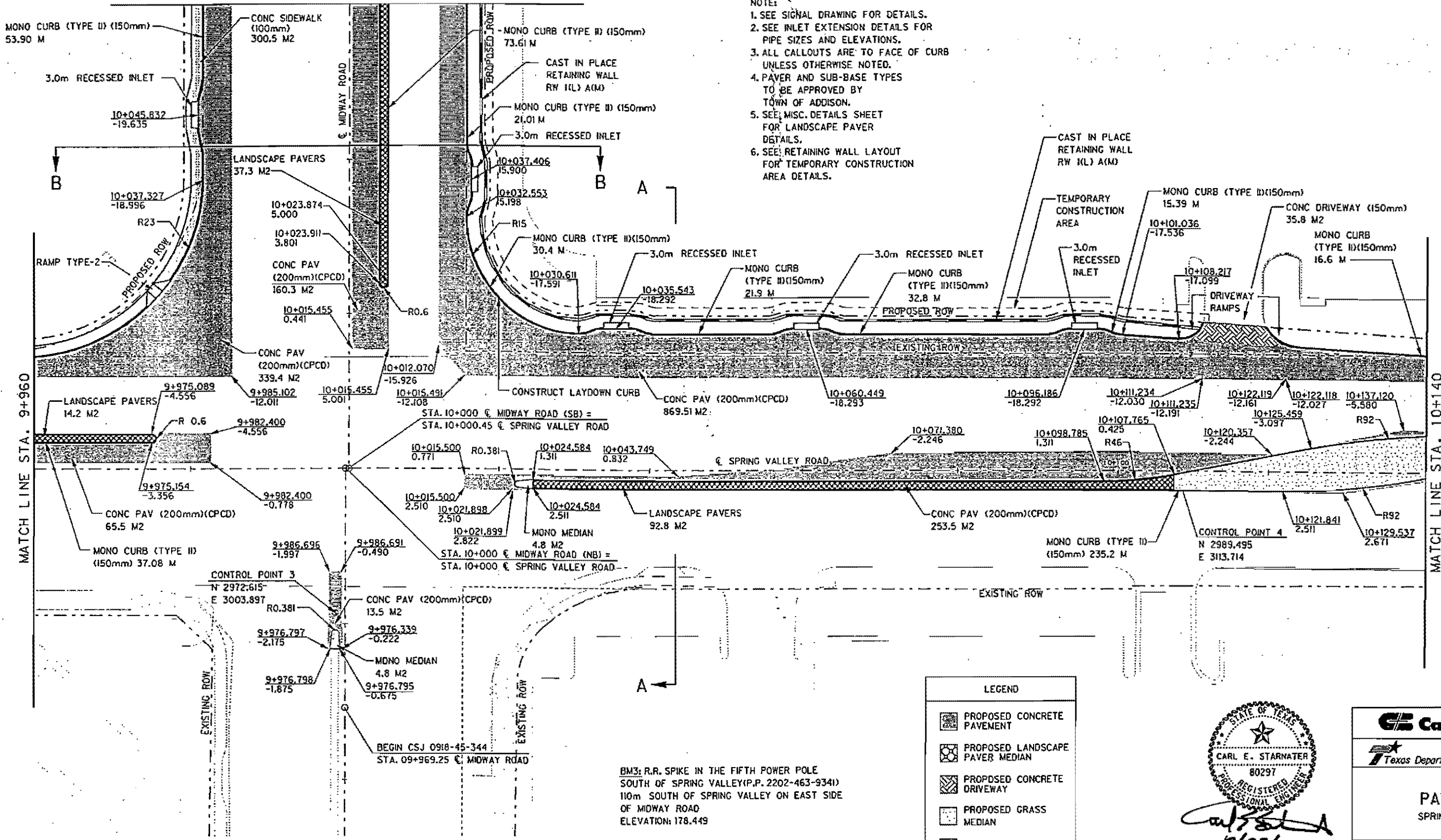
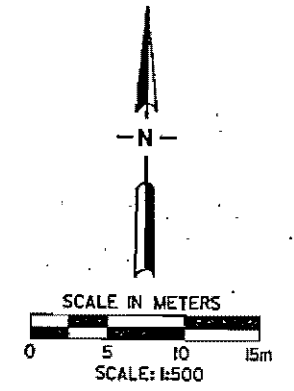
**ARREDONDO, BRUNZ & ASSOCIATES, INC.**  
 11355 MCCREE ROAD  
 DALLAS, TEXAS 75238 Ph. (214) 341-9900

STATE	FEDERAL PROJECT NO.	SHEET NO.
TEXAS		2
DAL	DALLAS	

13 MAY 2003 13:47:09  
 E:\Jobs\96065\_Dallas-Chenowith-Spring-Valley-Road-Right-of-Way-Acquisition\96065-arredo.dwg

MATCH LINE STA. 10+060

- NOTE:
1. SEE SIGNAL DRAWING FOR DETAILS.
  2. SEE INLET EXTENSION DETAILS FOR PIPE SIZES AND ELEVATIONS.
  3. ALL CALLOUTS ARE TO FACE OF CURB UNLESS OTHERWISE NOTED.
  4. PAVER AND SUB-BASE TYPES TO BE APPROVED BY TOWN OF ADDISON.
  5. SEE MISC. DETAILS SHEET FOR LANDSCAPE PAVER DETAILS.
  6. SEE RETAINING WALL LAYOUT FOR TEMPORARY CONSTRUCTION AREA DETAILS.



BM3: R.R. SPIKE IN THE FIFTH POWER POLE SOUTH OF SPRING VALLEY (P.P. 2202-463-9341) 110m SOUTH OF SPRING VALLEY ON EAST SIDE OF MIDWAY ROAD ELEVATION: 178.449

LEGEND	
[Symbol]	PROPOSED CONCRETE PAVEMENT
[Symbol]	PROPOSED LANDSCAPE PAVER MEDIAN
[Symbol]	PROPOSED CONCRETE DRIVEWAY
[Symbol]	PROPOSED GRASS MEDIAN
[Symbol]	PROPOSED SIDEWALK

STATE OF TEXAS  
 CARL E. STARNATER  
 80297  
 REGISTERED PROFESSIONAL ENGINEER  
 10/02/03

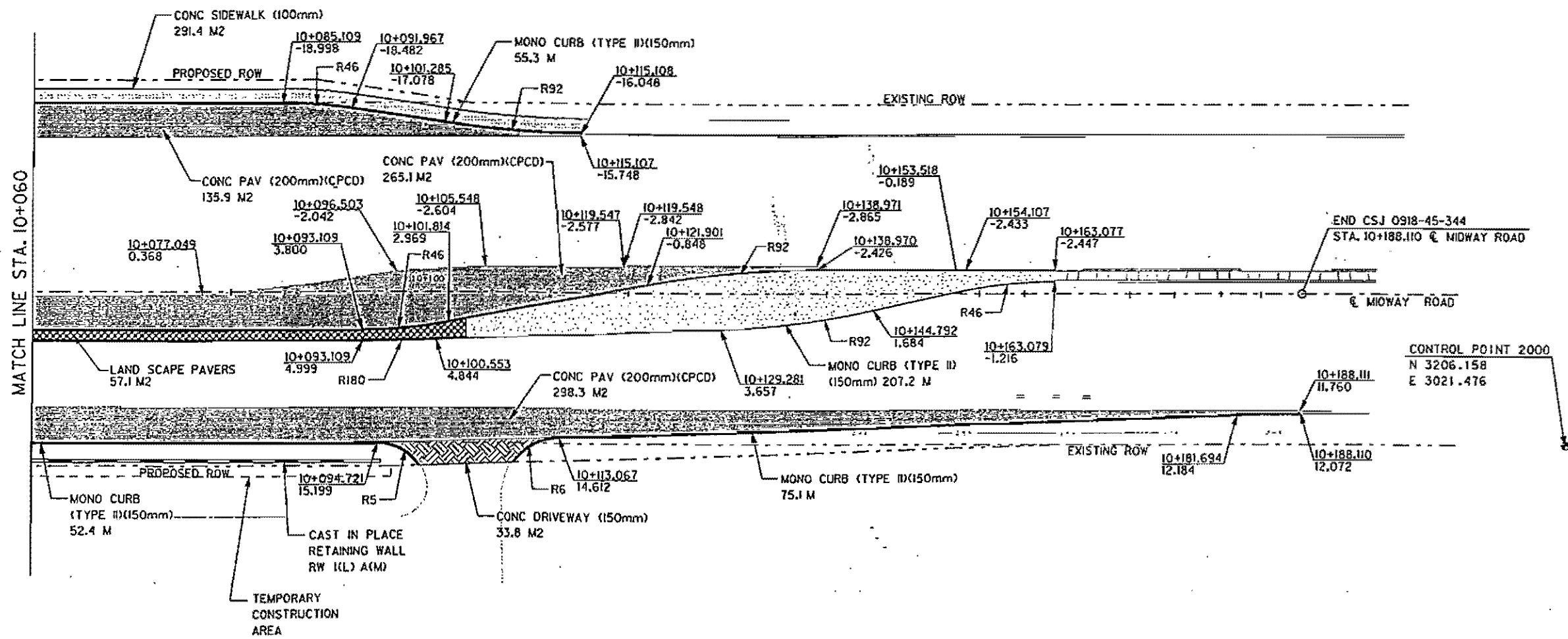
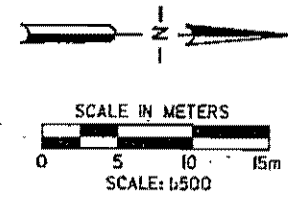
**Carter-Burgess**  
 Texas Department of Transportation

**PAVING PLAN**  
 SPRING VALLEY ROAD  
 AT MIDWAY

SHEET 2 OF 4

DESIGNED: CHH	FED. AID DIST. NO.	STATE	FEDERAL AID PROJECT NO.	SECTION
DRAWN: CES	6	TEXAS	DA 971(07)	CS
CHECKED: RRS	STATE DIST. NO.	COUNTY	CONTRACT NO.	SHEET NO.
00000	CEC	DALLAS	928	45
			344	41

© 2003 TXDOT



LEGEND	
	PROPOSED CONCRETE PAVEMENT
	PROPOSED LANDSCAPE PAVEMENT MEDIAN
	PROPOSED CONCRETE DRIVEWAY
	PROPOSED GRASS MEDIAN
	PROPOSED SIDEWALK

- NOTE:
1. SEE SIGNAL DRAWING FOR DETAILS.
  2. SEE INLET EXTENSION DETAILS FOR PIPE SIZES AND ELEVATIONS.
  3. ALL CALLOUTS ARE TO FACE OF CURB UNLESS OTHERWISE NOTED.
  4. PAVER AND SUB-BASE TYPES TO BE APPROVED BY TOWN OF ADDISON.
  5. SEE MISC. DETAILS SHEET FOR LANDSCAPE PAVER DETAILS.
  6. SEE RETAINING WALL LAYOUT FOR TEMPORARY CONSTRUCTION AREA DETAILS.

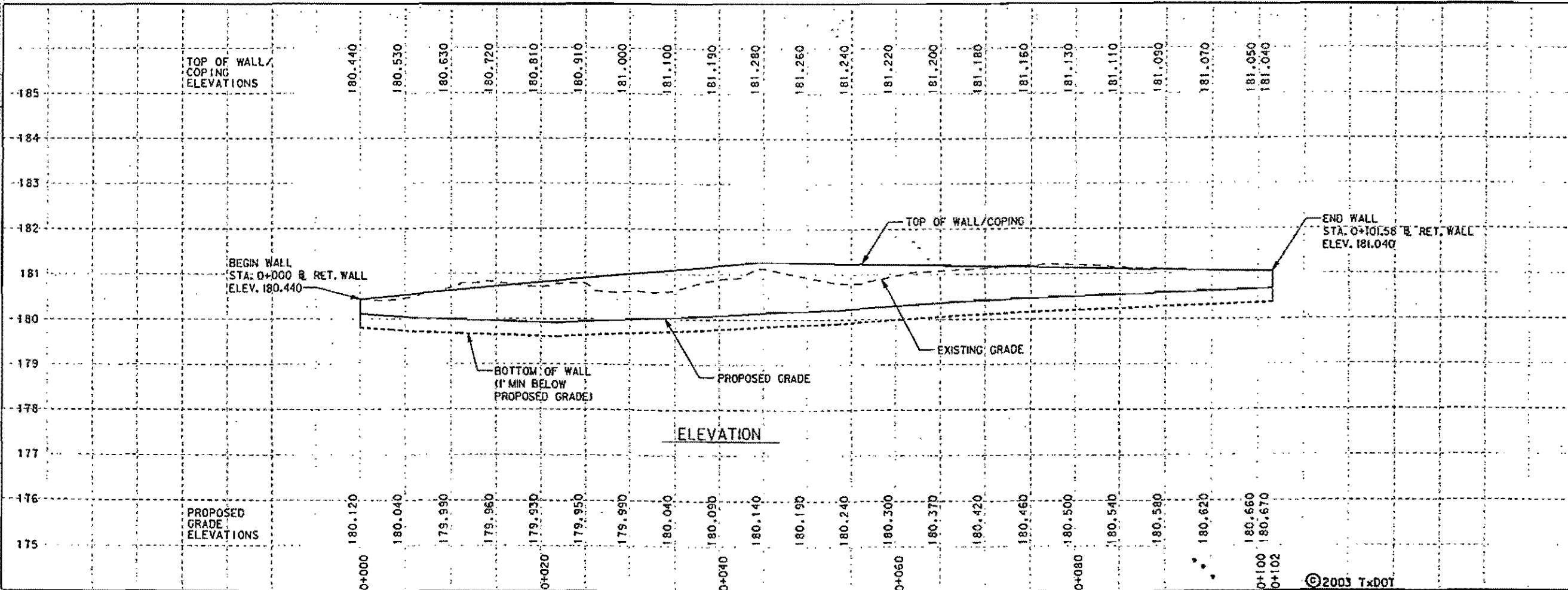
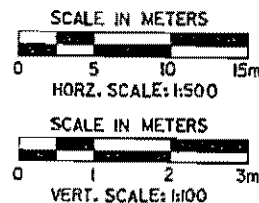
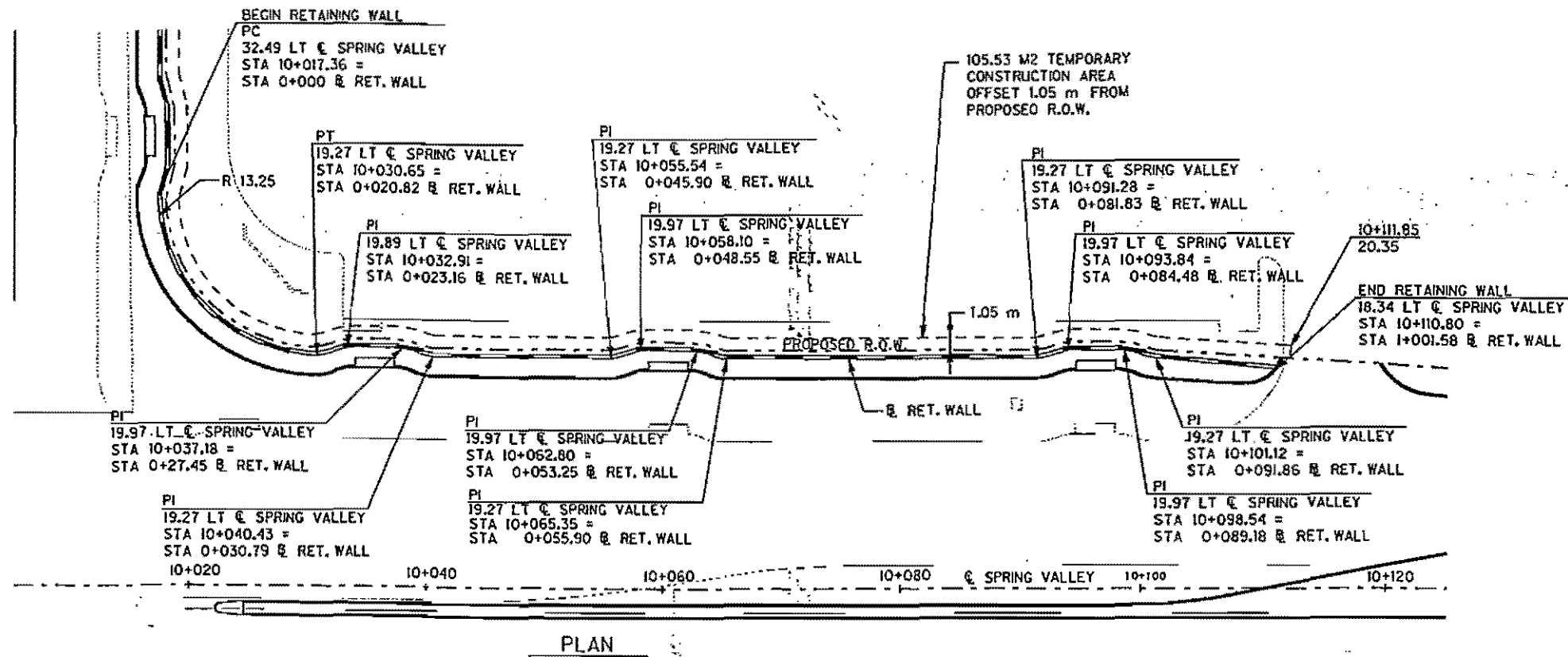
STATE OF TEXAS  
 REGISTERED PROFESSIONAL ENGINEER  
 CARL E. STARNATER  
 80297  
*Carl Starnater*  
 10/2/03

**Carter-Burgess**  
 Texas Department of Transportation

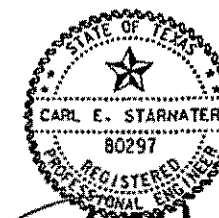
**PAVING PLAN**  
 SPRING VALLEY ROAD  
 AT MIDWAY

SHEET 4 OF 4

DESIGNED	DAH	FILED NO.	STATE	FEDERAL AID PROJECT NO.	HIGHWAY NO.
DRAWN	DES	6	TEXAS	04 971 (87)	CS
DATE	REV.	DATE	COUNTY	SECTION	SHEET
DESIGNED	DES	DALLAS	DALLAS	618	45



NOTES:  
 THE WALL LAYOUT SHOWN HAS BEEN DEVELOPED BASED ON CAST IN PLACE RETAINING WALLS (TXDOT RW 11LJAGM). THE AREA OF PAYMENT FOR ITEM 423, RETAINING WALL, IS MEASURED AT THE FACE OF THE WALL BETWEEN TOP OF WALL/COPING AND ONE FOOT BELOW FINISHED GRADE.

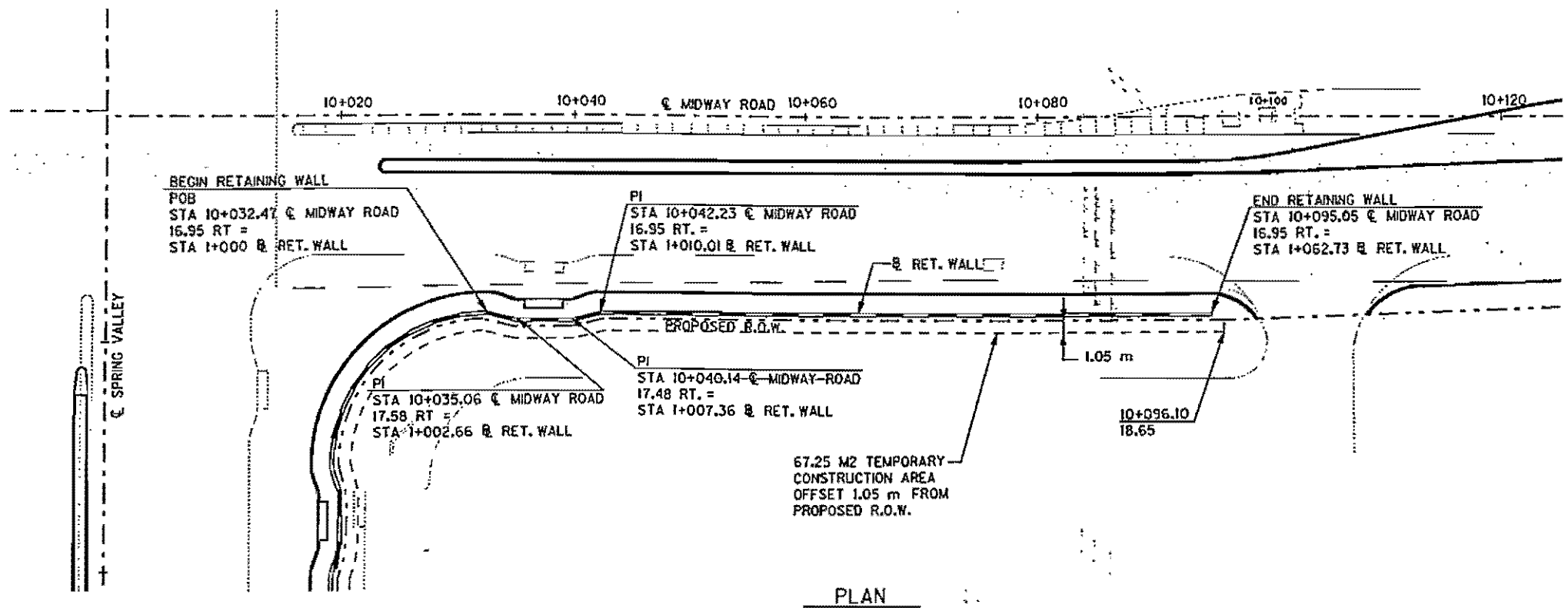
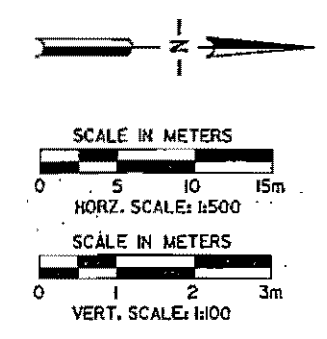


*Carl E. Starnater*  
 10/2/03

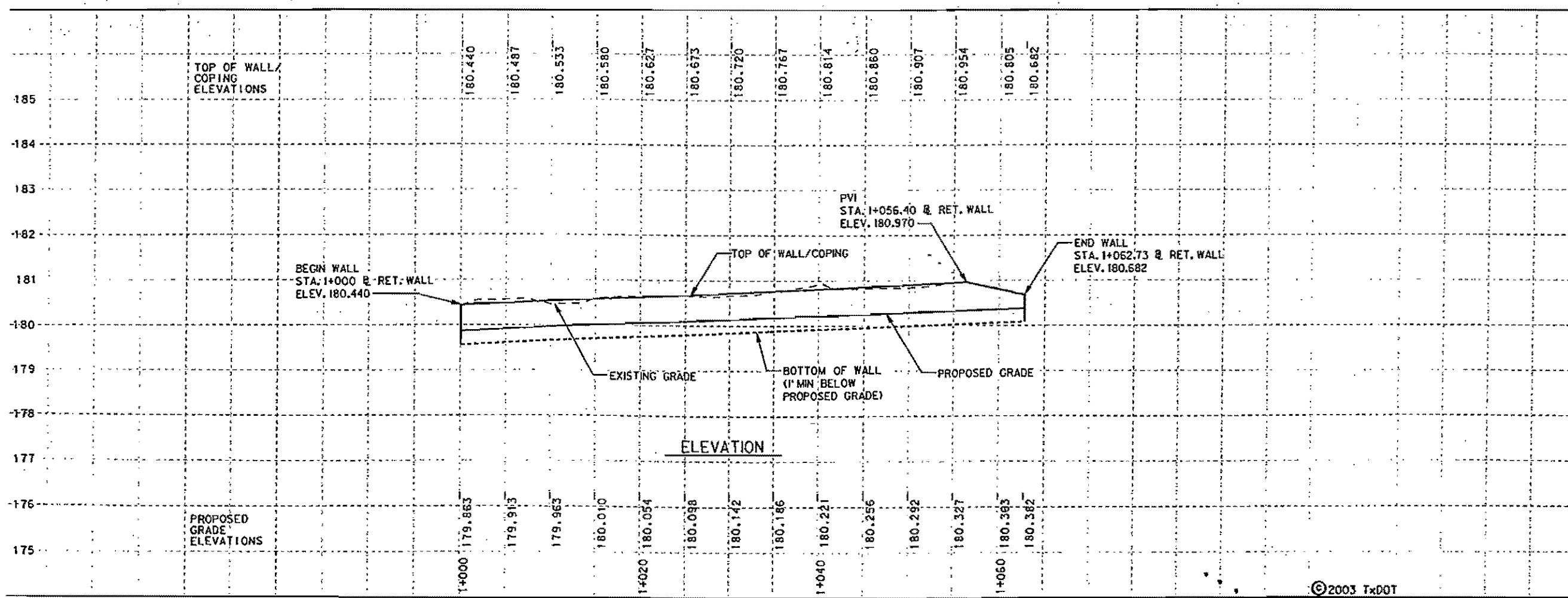


**RETAINING WALL LAYOUT**  
 SPRING VALLEY ROAD  
 AT MIDWAY

DESIGNED	JM	FILED	STATE	FEDERAL AID PROJECT NO.	HIGHWAY
DESIGNED	CES	6	TEXAS	0+97 (197)	CS
STATE	DIST.	COUNTY	EDITOR	SKETCH	DATE
DESIGNED	CES	DALLAS	DALLAS	928	45

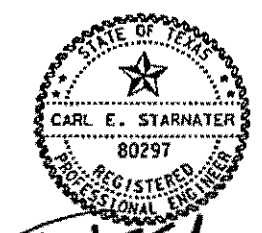


PLAN



ELEVATION

NOTES:  
 THE WALL LAYOUT SHOWN HAS BEEN DEVELOPED  
 BASED ON CAST IN PLACE RETAINING WALLS  
 (TXDOT RW 1LJACM). THE AREA OF PAYMENT  
 FOR ITEM 423, RETAINING WALL, IS  
 MEASURED AT THE FACE OF THE WALL BETWEEN  
 TOP OF WALL/COPING AND ONE FOOT BELOW  
 FINISHED GRADE.



*Carl E. Starnater*  
 10/2/03



RETAINING WALL LAYOUT  
 MIDWAY ROAD

SHEET 10F 1

DESIGNED BY	FED. PROJ. NO.	STATE	FEDERAL AID PROJECT NO.	SECTION NO.	SHEET NO.
DESIGNED: CES	6	TEXAS	0497 (B7)	45	54
DATE: PLS	STATE DIST. NO.	COUNTY	CENTRAL DIST.	SECTION NO.	NO.
DESIGNED: CES	DALLAS	DALLAS	918	45	344





DALLAS COUNTY  
PUBLIC WORKS

*Steve*

September 4, 2003

Mr. Sélas Camarillo, P.E., R.P.L.S.  
Dallas County Department of Public Works  
Property Division  
411 Elm Street  
Dallas, TX 75202

Subject: **Congestion Mitigation Air Quality (CMAQ) Program  
Temporary Construction Area Drawing – Project 12**

Dear Mr. Camarillo:

We have been requested by your office and the consultant Carter and Burgess has provided a drawing and plan revisions for a temporary construction area, SW side of the intersection of Keller Springs Road at Midway Road. These were provided in support of a Right of Way condemnation case for parcel 3. The plan revisions and drawing was provided due to a needed temporary construction easement for the construction of the retaining wall located on the South side of Keller Springs Road West of Midway Road. Attachments 1 and 2 are included for your files for support of this project. Please insert these revised sheets into the plan set that were previously sent to your office and destroy the replaced sheets.

If you have any other questions about this matter, please call me at 214-653-7460 or Sam Wilson at 214-653-6421.

Sincerely,

*Craig J. Goodroad*

Craig J. Goodroad  
Program Manager

Attachments: 1) Temporary Retaining Wall Construction Area Drawing – 2 copies 11 x 17  
2) Plan sheets 71, 73, 74, 81, 82, 84 & 91– Mylar and 2 copies

cc: Sam Wilson, P.E., Assistant Director, Transportation and Planning, w/o attachments  
Suja Mathew, P.E., TxDOT Roadway Design, w/ attachments  
Sam Moghadassi P.E., TxDOT Roadway Design, w/o attachments  
Jerry Murawski, P.E., City of Farmers Branch, w/1 copy attachments  
Sid Horner, Dallas County Property Division, w/ 1 copy attachments  
Nancy Cline, P.E., City of Carrollton, w/1 copy attachments  
Mike Murphy, P.E., Town of Addison, w/ 1 copy attachments  
Eric Starnater, P.E., Carter & Burgess, Inc., w/o attachments

S:\General\G04CORR\G4-1OUT\DALLASCO\2003\583\_P12 Temp. retaining wall Const. area, Plan Revisions and drawing for ED case. Keller at Midway.doc

BEGIN RETAINING WALL  
 POB  
 STA 9+842.34 @ KELLER SPRINGS  
 13.87 RT =  
 STA 1+000 @ RET. WALL "A"

@ KELLER SPRINGS 9+900

END RETAINING WALL  
 POE  
 STA 9+920.49 @ KELLER SPRINGS  
 16.59 RT =  
 STA 1+078.20 @ RET. WALL "A"

PROPOSED R.O.W.

@ RET. WALL "A"

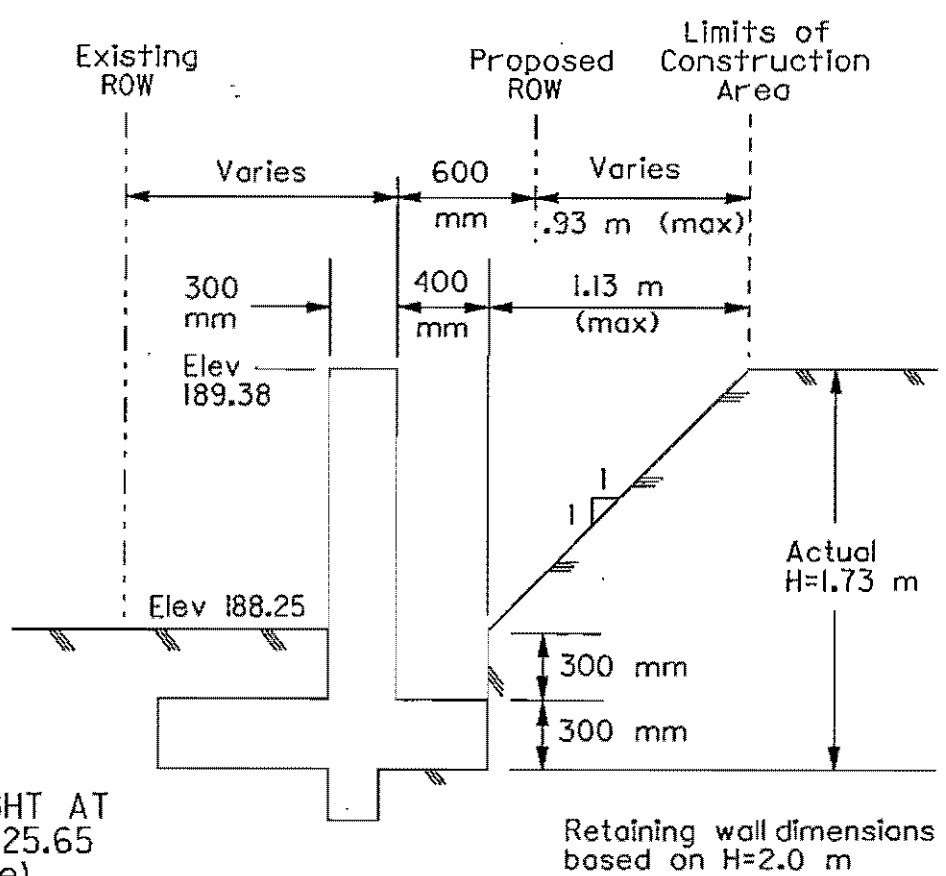
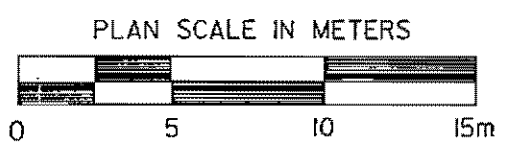
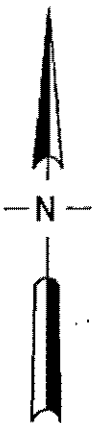
EXISTING ROW

STA 9+847.73  
 @ KELLER SPRINGS  
 14.93 RT

STA 9+867.99  
 @ KELLER SPRINGS  
 16.57 RT

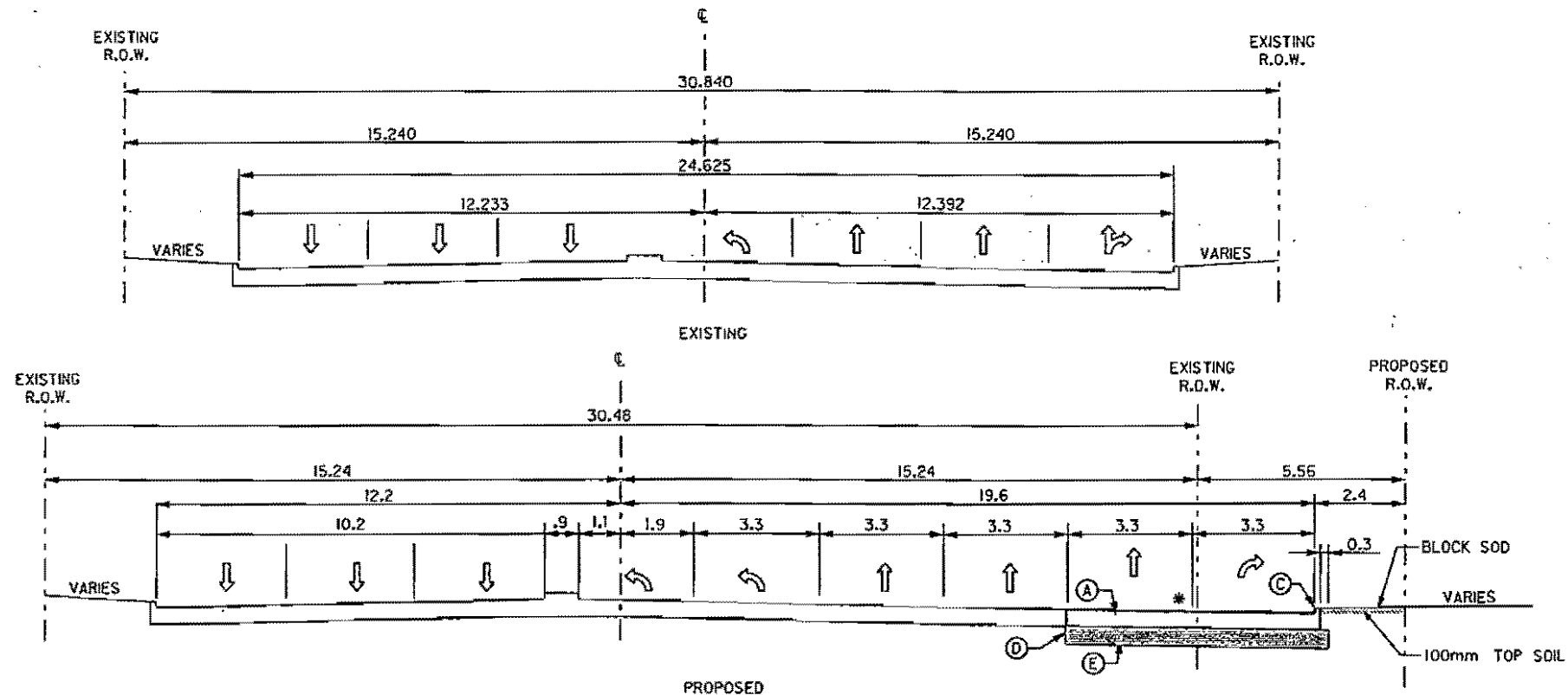
RETAINING WALL  
 CONSTRUCTION AREA  
 ± 24.4 M<sup>2</sup>

STA 9+900.17  
 @ KELLER SPRINGS  
 16.82 RT

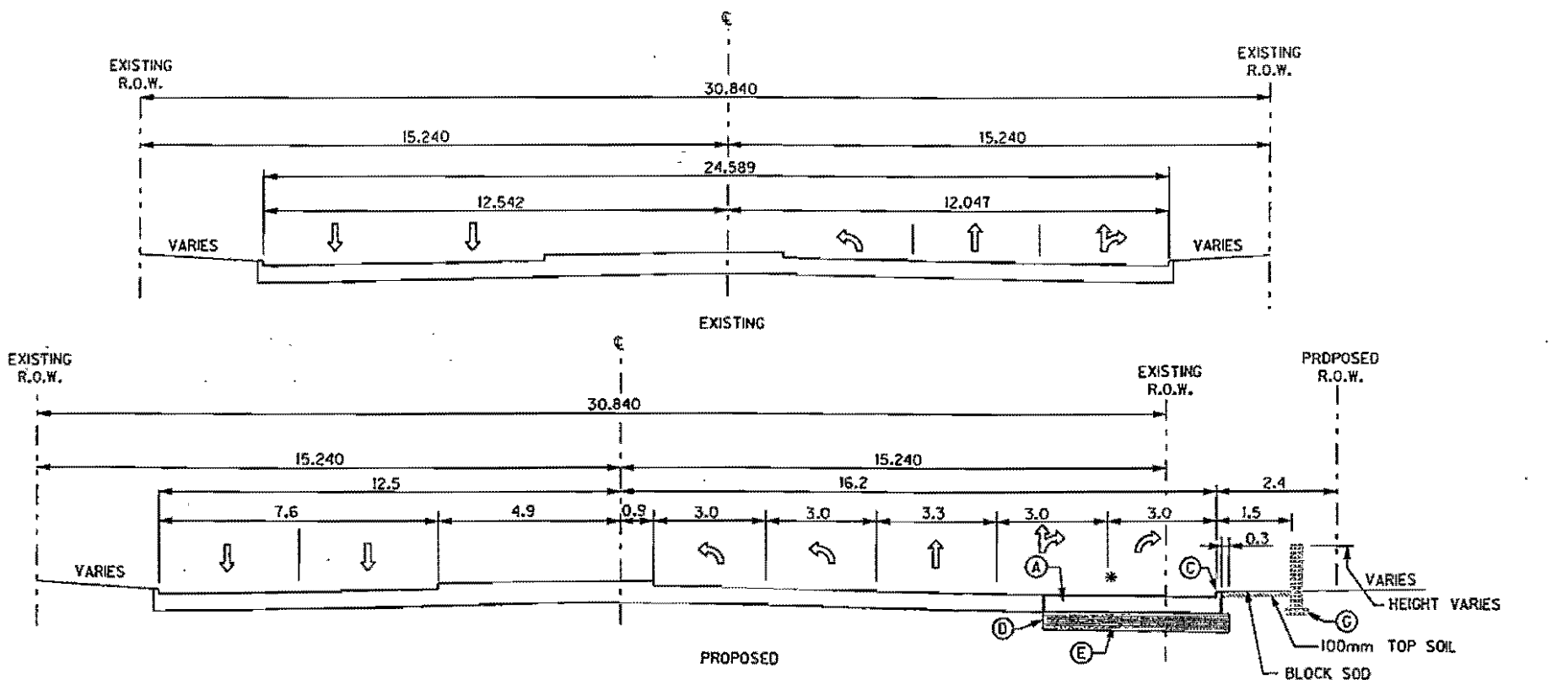


SECTION A-A  
 TALLEST WALL HEIGHT AT  
 RET. WALL STA. 1+025.65  
 (Not To Scale)

RETAINING WALL "A"  
 CONSTRUCTION AREA  
 KELLER SPRINGS ROAD  
 AT MIDWAY



SECTION A-A MIDWAY ROAD



SECTION B-B KELLER SPRINGS ROAD

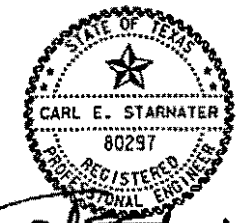
\* MATCH EXISTING CROSS SLOPE

**LEGEND**

- (A) 200mm CONCRETE PAVEMENT- CPCD
- (B) RAISED MEDIAN
- (C) MONOLITHIC CURB (TYPE II)
- (D) FULL DEPTH SAW CUT
- (E) 100mm ACP TY B BASE
- (F) 100mm CONCRETE SIDEWALK
- (G) RETAINING WALL

**GENERAL NOTES**

1. SEE PAVING PLANS FOR SECTION LOCATIONS.
2. ALL DIMENSIONS SHOWN ARE IN METERS UNLESS OTHERWISE NOTED.
3. TYPICAL SECTIONS ARE NOT DRAWN TO SCALE.
4. MATCH EXISTING CROSS SLOPE.

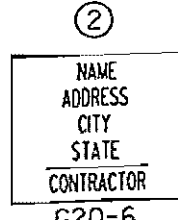


*Carl E. Starnater*  
9/3/03

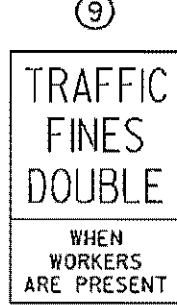
<b>Carter-Burgess</b>		Texas Department of Transportation	
<b>TYPICAL SECTIONS</b> KELLER SPRINGS ROAD AT MIDWAY			
			SHEET 1 OF 2
DESIGNED BY	FEA NO.	STATE	FEDERAL AID PROJECT No.
CHECKED BY	6	TEXAS	OM 971 871
DATE	9-4		
COUNTY	DALLAS	COUNTY	SECTION No.
DIST. No.			JOB No.
			SHEET No.
			<b>71</b>



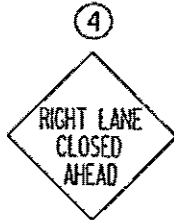
CW21-4D



G20-6

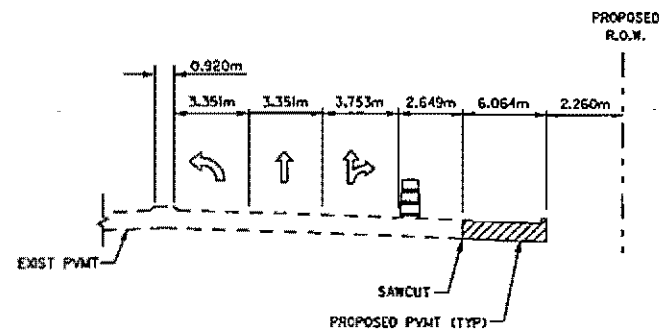
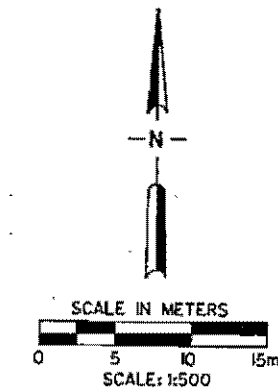


ER20-5

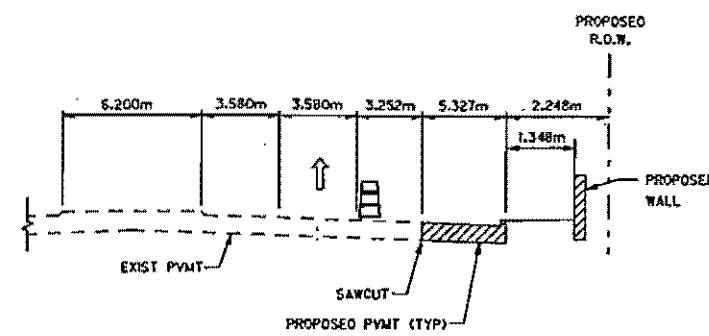


CW20-5DR

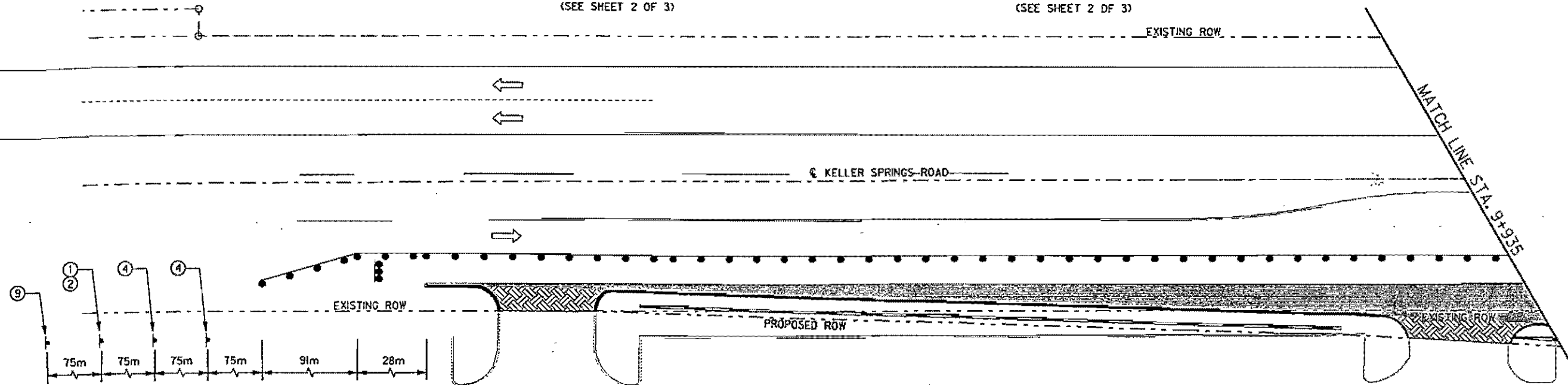
LEGEND	
	PROPOSED CONCRETE PAVEMENT
	PROPOSED LANDSCAPE PAVEMENT MEDIAN
	PROPOSED CONCRETE DRIVEWAY
	PROPOSED GRASS MEDIAN
	PROPOSED SIDEWALK



SECTION A-A (MIDWAY ROAD)  
(NOT TO SCALE)  
(SEE SHEET 2 OF 3)



SECTION B-B (KELLER SPRINGS ROAD)  
(NOT TO SCALE)  
(SEE SHEET 2 OF 3)



NOTES:

1. ALL DIMENSIONS SHOWN ARE IN METERS UNLESS OTHERWISE NOTED.

2. ALL BARRICADES, WARNING SIGNS, LIGHTS AND DEVICES FOR THE GUIDANCE AND PROTECTION OF TRAFFIC AND PEDESTRIAN MUST CONFORM TO THE INSTALLATION SHOWN IN THE 1980 TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, AS CURRENTLY AMENDED. TEXAS DEPARTMENT OF TRANSPORTATION CONSTRUCTION WARNING SIGNS, BARRICADES, AND BARRELS SHALL BE FACED WITH HIGH INTENSITY SHEETING.

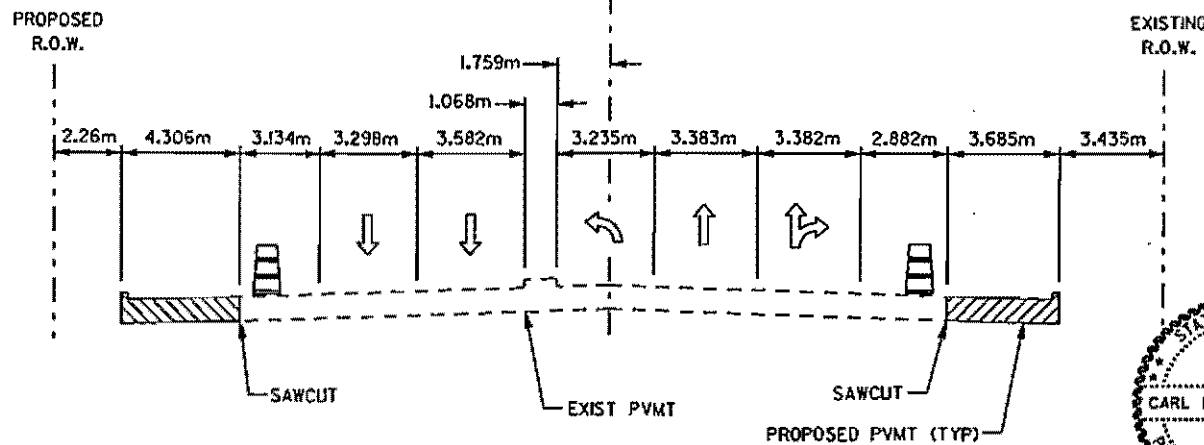
3. THE CONTRACTOR SHALL PLACE A 1:3 SLOPE BETWEEN THE CONSTRUCTION ZONE AND TRAVELED PAVEMENT AT THE END OF EACH DAY IF THE DISTANCE FROM WORKING GRADE TO FINISH GRADE EXCEEDS 130mm.

4. THE CONTRACTOR WILL BE REQUIRED TO PROVIDE ACCESS TO PRIVATE PROPERTY AT ALL TIMES. DRIVEWAYS WILL BE PLACED ACCORDING TO THE ENGINEER. TEMPORARY DRIVEWAYS WILL BE CONSTRUCTED IMMEDIATELY AFTER THE CONTRACTOR HAS DISTURBED OR ALTERED THE ADJACENT PROPERTY.

5. DRUM SPACING SHALL BE AS FOLLOWS:  
FOR 30 MPH:  
ON A TAPER: 10 METERS  
ON A TANGENT: 20-25 METERS  
ON A DOWNSTREAM TAPER: 6 METERS  
FOR 40 MPH:  
ON A TAPER: 13 METERS  
ON A TANGENT: 26-32 METERS

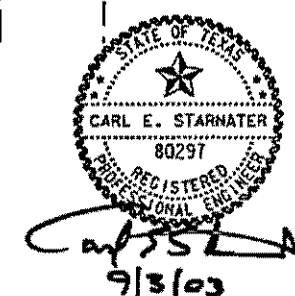
6. HANDICAP RAMPS TO BE CONSTRUCTED USING DAILY LANE CLOSURE DURING OFF PEAK HOURS.

7. REMOVE DEVICES FROM TRAVEL LANES 6-9 AM AND 4-6:30 PM.



SECTION C-C (MIDWAY ROAD)  
(NOT TO SCALE)  
(SEE SHEET 2 OF 3)

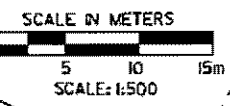
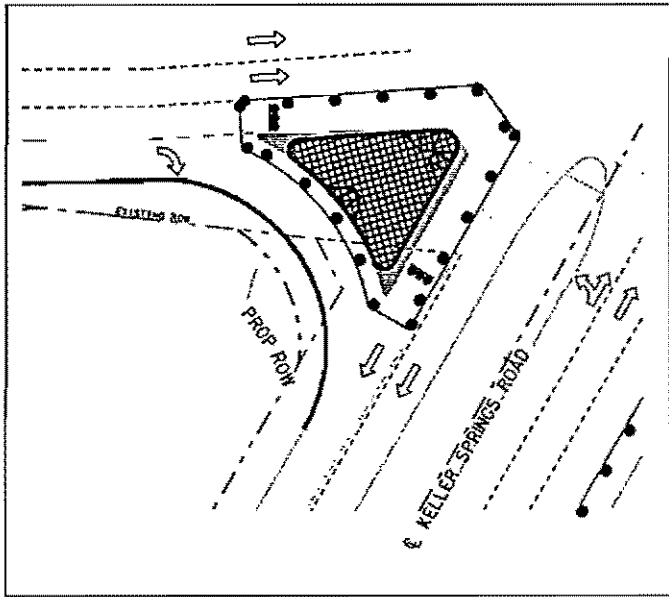
LEGEND	
	PLASTIC DRUMS
	BARRICADE TYPE III



**TRAFFIC CONTROL**  
KELLER SPRINGS ROAD - PHASE I  
AT MIDWAY

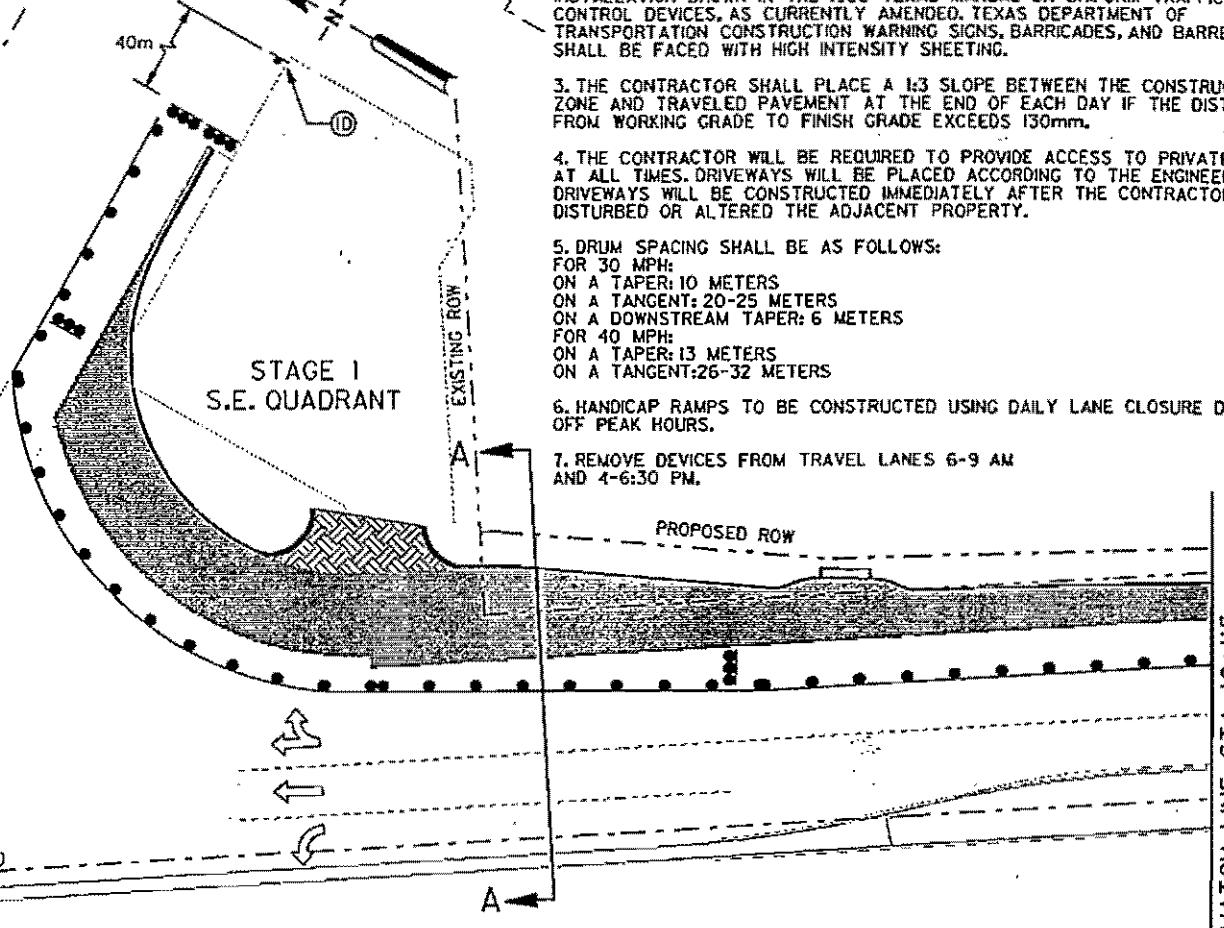
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DESIGNED	CHKD	6	TEXAS	CH 571.871	CS	
DATE	BY	STATE	COUNTY	SECTION	JOB NO.	SHEET NO.
09/03	CS	DALLAS	DALLAS	92.8	45	344

STAGE 2  
N.W. QUADRANT



- NOTES:
- ALL DIMENSIONS SHOWN ARE IN METERS UNLESS OTHERWISE NOTED.
  - ALL BARRICADES, WARNING SIGNS, LIGHTS AND DEVICES FOR THE GUIDANCE AND PROTECTION OF TRAFFIC AND PEDESTRIAN MUST CONFORM TO THE INSTALLATION SHOWN IN THE 1980 TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, AS CURRENTLY AMENDED, TEXAS DEPARTMENT OF TRANSPORTATION CONSTRUCTION WARNING SIGNS, BARRICADES, AND BARRELS SHALL BE FACED WITH HIGH INTENSITY SHEETING.
  - THE CONTRACTOR SHALL PLACE A 1:3 SLOPE BETWEEN THE CONSTRUCTION ZONE AND TRAVELED PAVEMENT AT THE END OF EACH DAY IF THE DISTANCE FROM WORKING GRADE TO FINISH GRADE EXCEEDS 130mm.
  - THE CONTRACTOR WILL BE REQUIRED TO PROVIDE ACCESS TO PRIVATE PROPERTY AT ALL TIMES. DRIVEWAYS WILL BE PLACED ACCORDING TO THE ENGINEER. TEMPORARY DRIVEWAYS WILL BE CONSTRUCTED IMMEDIATELY AFTER THE CONTRACTOR HAS DISTURBED OR ALTERED THE ADJACENT PROPERTY.
  - DRUM SPACING SHALL BE AS FOLLOWS:  
FOR 30 MPH:  
ON A TAPER: 10 METERS  
ON A TANGENT: 20-25 METERS  
ON A DOWNSTREAM TAPER: 6 METERS  
FOR 40 MPH:  
ON A TAPER: 13 METERS  
ON A TANGENT: 26-32 METERS
  - HANDICAP RAMPS TO BE CONSTRUCTED USING DAILY LANE CLOSURE DURING OFF PEAK HOURS.
  - REMOVE DEVICES FROM TRAVEL LANES 6-9 AM AND 4-6:30 PM.

STAGE 1  
S.E. QUADRANT



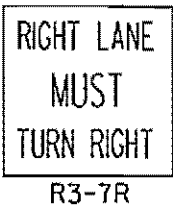
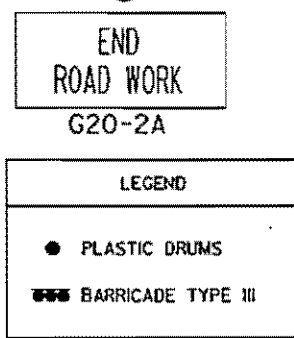
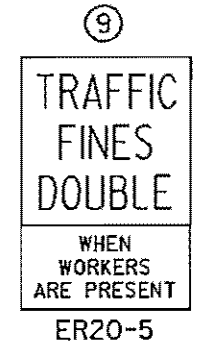
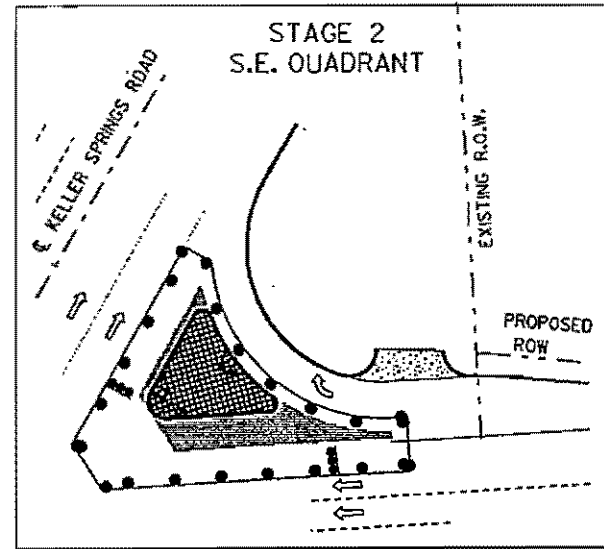
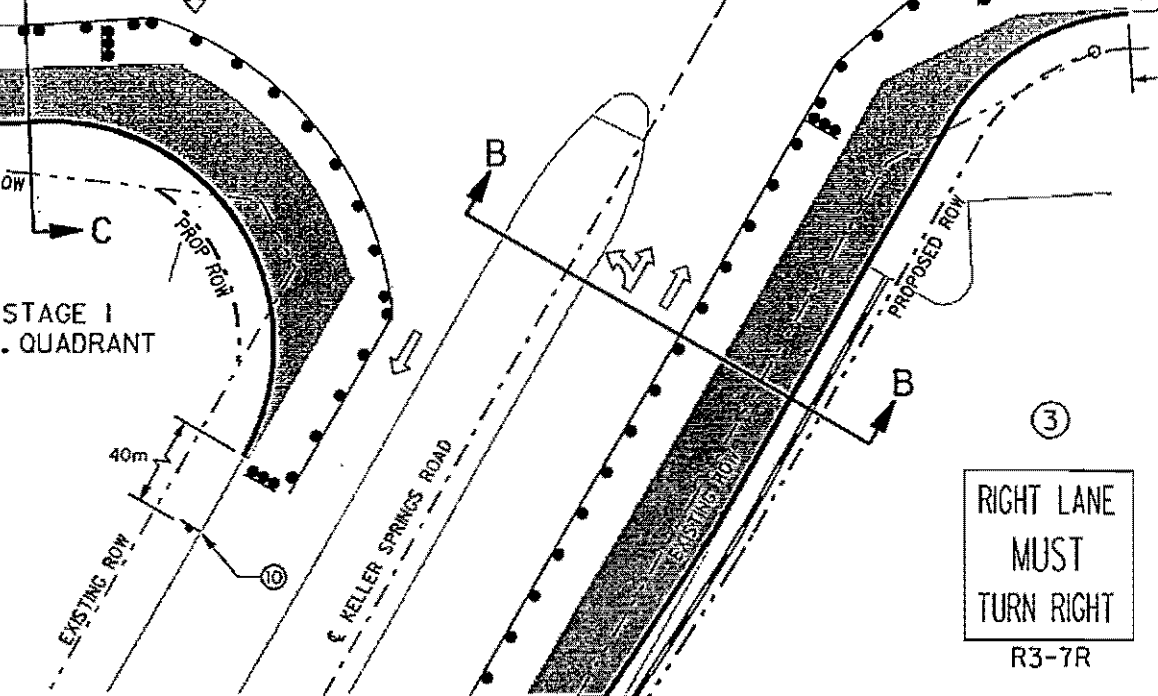
MATCH LINE STA. 9+925

MATCH LINE STA. 10+115

LEGEND

	PROPOSED CONCRETE PAVEMENT
	PROPOSED LANDSCAPE PAVER MEDIAN
	PROPOSED CONCRETE DRIVEWAY
	PROPOSED GRASS MEDIAN
	PROPOSED SIDEWALK

STAGE 1  
N.W. QUADRANT

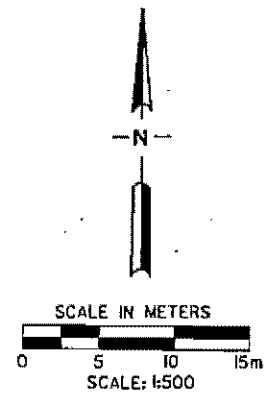


**Carter-Burgess**  
Texas Department of Transportation

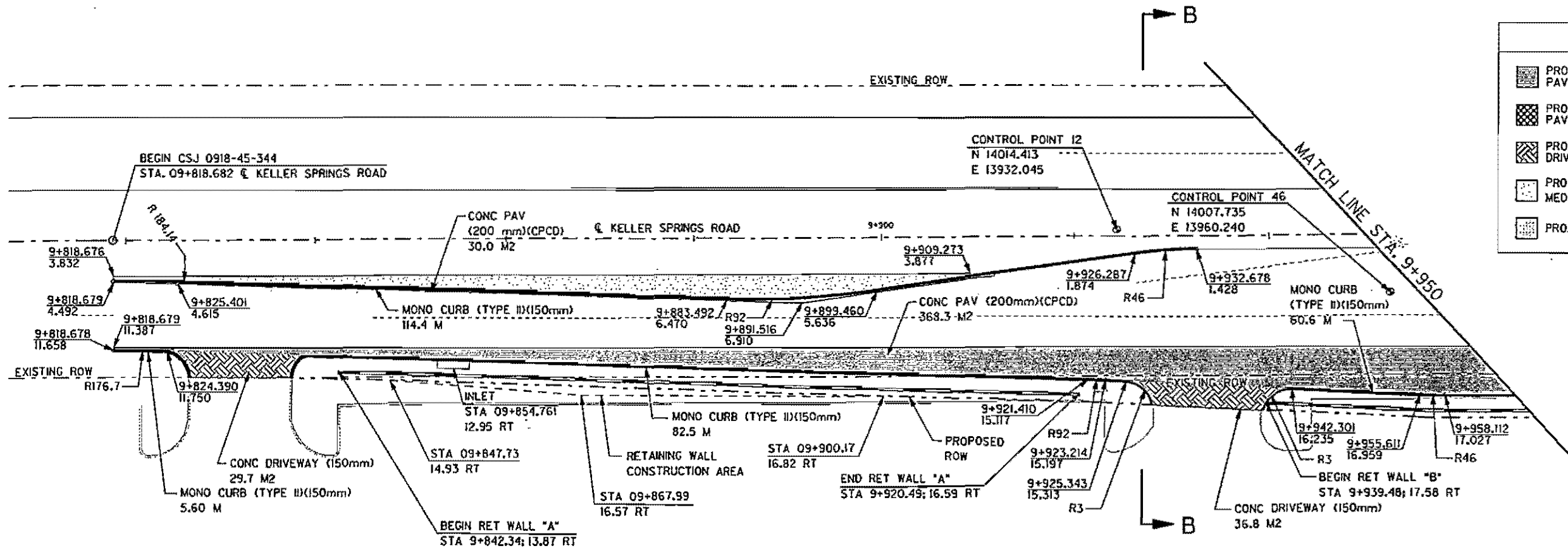
**TRAFFIC CONTROL**  
KELLER SPRINGS ROAD - PHASE I  
AT MIDWAY

SHEET 2 OF 3

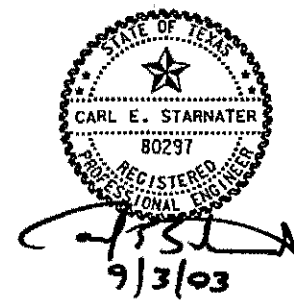
DESIGNED	FILE NO.	STATE	FEDERAL AID PROJECT NO.	HIGHWAY NO.
CHECKED	4	TEXAS	CM 571(87)	CS
DATE	STATE DIST. NO.	COUNTY	SECTION NO.	SHEET NO.
9/3/03	DALLAS	DALLAS	92.8	45



LEGEND	
	PROPOSED CONCRETE PAVEMENT
	PROPOSED LANDSCAPE PAVER MEDIAN
	PROPOSED CONCRETE DRIVEWAY
	PROPOSED GRASS MEDIAN
	PROPOSED SIDEWALK



- NOTE:
1. SEE SIGNAL DRAWING FOR DETAILS.
  2. SEE INLET EXTENSION DETAILS FOR PIPE SIZES AND ELEVATIONS.
  3. ALL CALLOUTS ARE TO FACE OF CURB UNLESS OTHERWISE NOTED.
  4. PAVER AND SUB-BASED TYPES TO BE APPROVED BY TOWN OF ADDISON.
  5. SEE MIS. DETAILS SHEET FOR LANDSCAPE PAVER DETAILS.

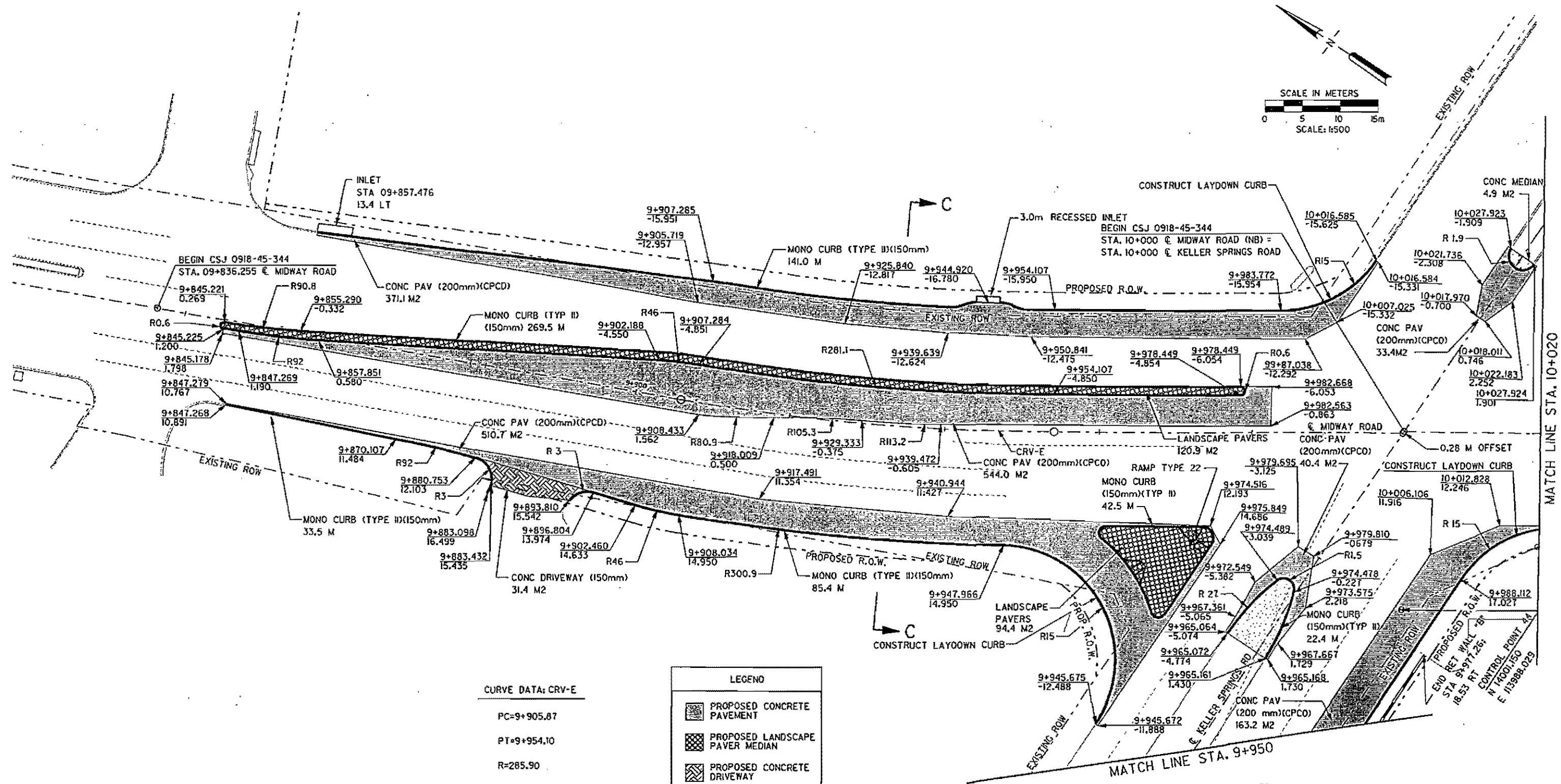
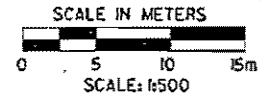


**Carter-Burgess**  
 Texas Department of Transportation

**PAVING PLAN**  
 KELLER SPRINGS ROAD  
 AT MIDWAY

SHEET 1 OF 3

DESIGNED	DATE	FED. RD. DIST. NO.	STATE	FEDERAL AID PROJECT NO.	HIGHWAY NO.
DESIGNED	08/03	6	TEXAS	CM 971.071	05
DRAWN	08/03				
0-EDGED	08/03	DALLAS	DALLAS	018	45
				344	81

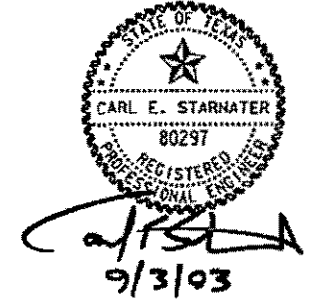


**CURVE DATA: CRV-E**

PC=9+905.07  
 PT=9+954.10  
 R=285.90  
 Δ=10° 44' 24" LT  
 T=24.17  
 L=48.23

LEGENO	
	PROPOSED CONCRETE PAVEMENT
	PROPOSED LANDSCAPE PAVER MEDIAN
	PROPOSED CONCRETE DRIVEWAY
	PROPOSED GRASS MEDIAN
	PROPOSED SIDEWALK
	PROPOSED CONCRETE MEDIAN

- NOTE:**
1. SEE SIGNAL DRAWING FOR DETAILS.
  2. SEE INLET EXTENSION DETAILS FOR PIPE SIZES AND ELEVATIONS.
  3. ALL CALLOUTS ARE TO FACE OF CURB UNLESS OTHERWISE NOTED.
  4. PAVER AND SUB-BASE TYPES TO BE APPROVED BY TOWN OF ADDISON.
  5. SEE MISC. DETAILS SHEET FOR LANDSCAPE PAVER DETAILS.



**Carter-Burgess**  
 Texas Department of Transportation

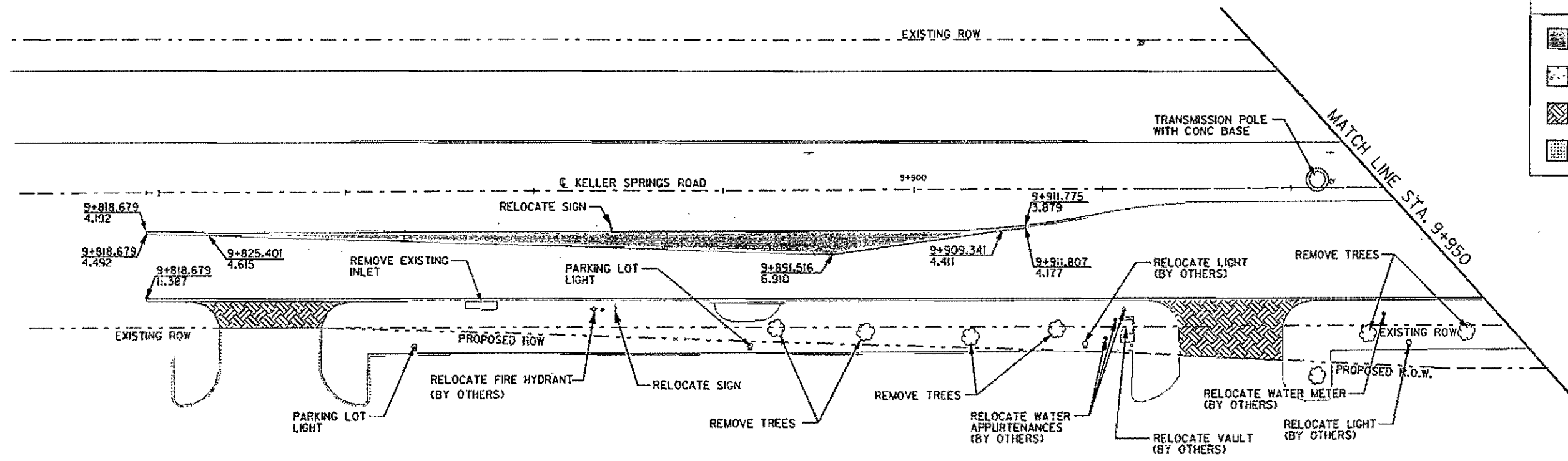
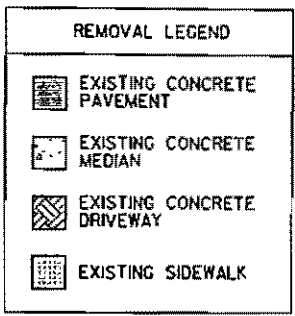
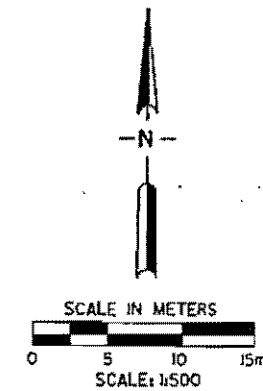
**PAVING PLAN**  
 KELLER SPRINGS ROAD  
 AT MIDWAY

SHEET 2 OF 3

DESIGNED: EMH	STATE: TEXAS	FEDERAL AID PROJECT NO.:	SECTION:
CHECKED: CES	DATE: 6/20/03	CH 971.873	45
DRAWN: FR-15	COUNTY: DALLAS	CONTRACT NO.:	45 344
PROJECT: CES	DALLAS	910	82

**REMOVAL NOTES**

1. SEE SIGNING AND PAVEMENT MARKING SHEETS FOR SIGN RELOCATIONS.
2. SEE SIGNAL PLANS FOR SIGNAL RELOCATIONS.
3. EXISTING LANDSCAPE PAVERS IN MEDIANS SHALL BE SALVAGED AND USED IN PROPOSED MEDIANS.
4. ALL RELOCATIONS, REMOVALS, AND ADJUSTMENTS BY OTHERS SHALL BE CARRIED OUT PRIOR TO CONSTRUCTION BY THE UTILITY COMPANIES OR THE RESPECTIVE CITIES.



**NOTE:**  
 EXISTING IRRIGATION IN CENTER MEDIANS SHALL BE CAPPED AND REMOVED AT THE MEDIAN REMOVAL LIMITS. IRRIGATION CAPPING SHALL BE SUBSIDIARY TO MEDIAN REMOVAL.

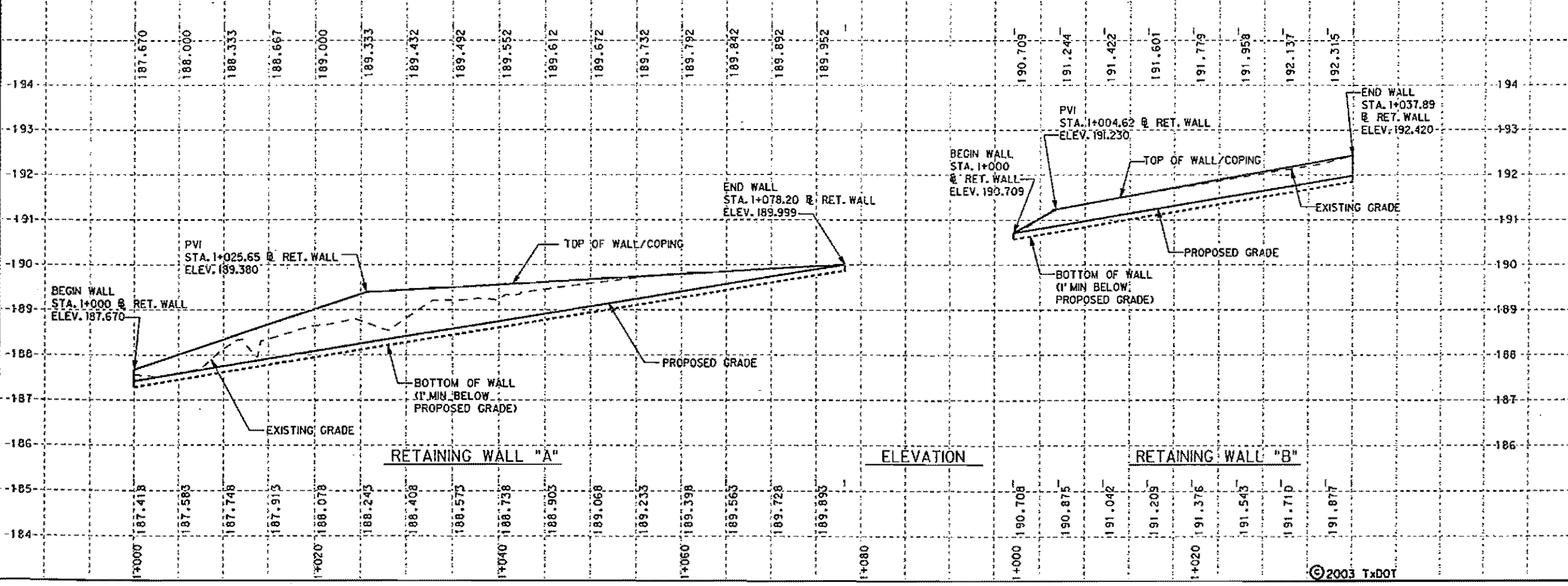
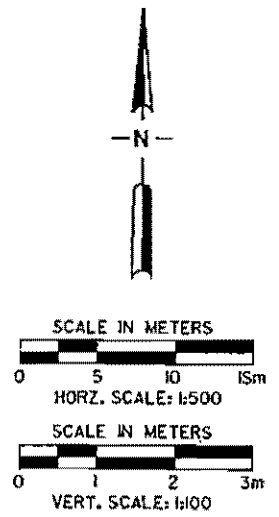
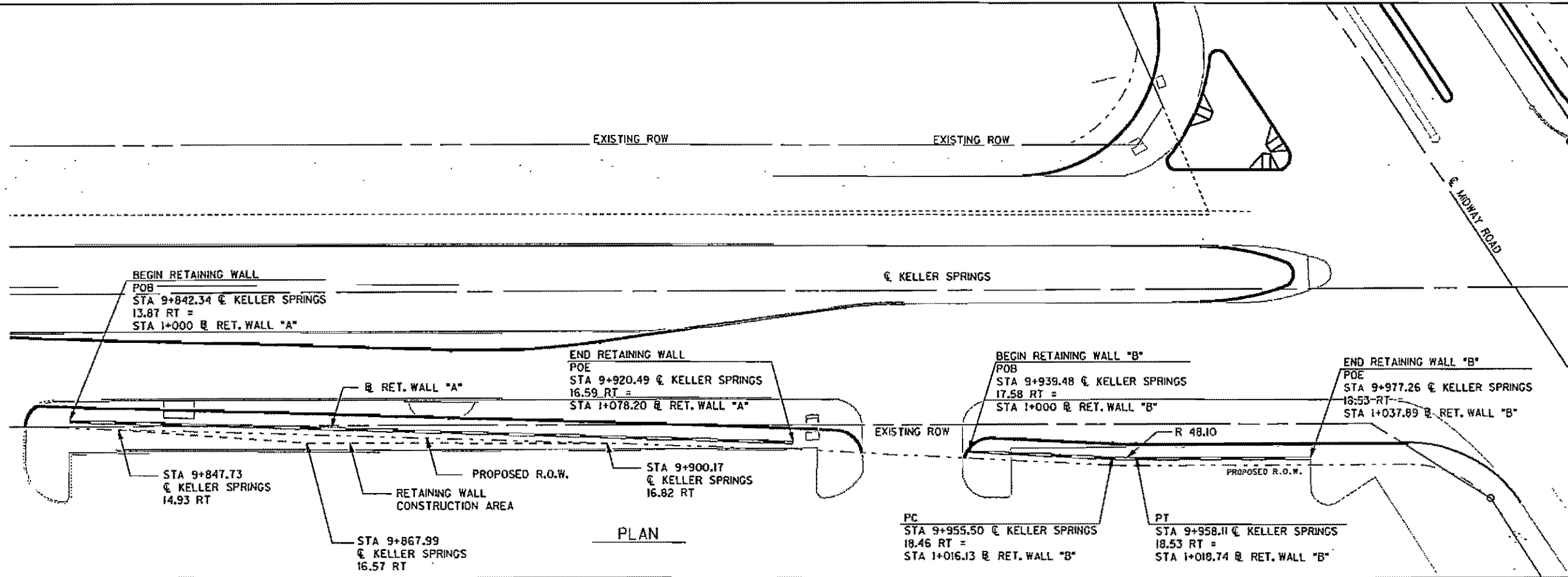
STATE OF TEXAS  
 CARL E. STARNATER  
 80297  
 REGISTERED PROFESSIONAL ENGINEER  
*Carl Starnater*  
 9/3/03

**Carter-Burgess**  
 Texas Department of Transportation

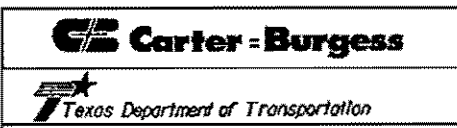
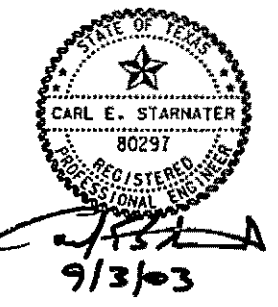
**REMOVAL PLAN**  
 KELLER SPRINGS ROAD  
 AT MIDWAY  
 SHEET 1 OF 3

DESIGNED: DHA	FILE NO. 05-1-03	STATE: TEXAS	FEDERAL AID PROJECT NO. CH 971 (87)	PERMIT NO. 05
DRAWN: RHB	STATE DIST. NO. 45	COUNTY: DALLAS	CONTRACT NO. 945	SHEET NO. 84
CHECKED: CES	DALLAS	DALLAS	945	344



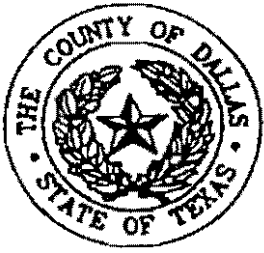


NOTES:  
 THE WALL LAYOUT SHOWN HAS BEEN DEVELOPED BASED ON CAST IN PLACE RETAINING WALLS (TXDOT RW (L)A(M)). THE AREA OF PAYMENT FOR ITEM 423, RETAINING WALL, IS MEASURED AT THE FACE OF THE WALL BETWEEN TOP OF WALL/COPING AND ONE FOOT BELOW FINISHED GRADE.



**RETAINING WALL LAYOUT**  
 KELLER SPRINGS ROAD

DESIGNED	JM	FED. RD. DIST. NO.	STATE	FEDERAL AID PROJECT NO.	HIGHWAY NO.
CHECKED	CEG	6	TEXAS	CM-07 (87)	05
DRAWN	R-S	STATE DIST. NO.	COUNTY	SECTION NO.	SHEET NO.
CHECKED	CEG	DALLAS	DALLAS	508	45



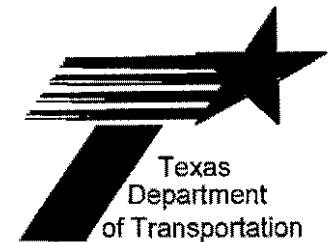
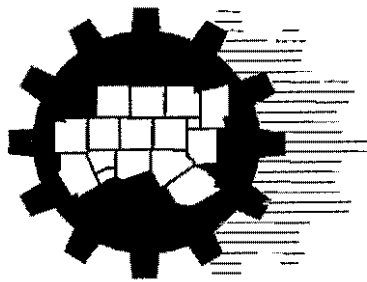
Slide 1

# ***CMAQ PROGRAM UPDATE***

6/4/03

**Project Status/Activities**

**From May 7, 2003 Through June 4, 2003**





# PROJECT STATUS/ACTIVITIES

6/4/03

## Slide 2

1. P02 – CP&Y – Construction 47.34% complete as of 4/25/03.
2. P03– MK – PSE package sent to TxDOT, Dallas district approved and sent to Austin.
3. P05 – PBS&J – Linfield at Illinois modifications on hold till issues resolved with County design of the Linfield widening project. Should receive revised design this Month as per Jim Smith. Sent ROW Escrow request to the City of Dallas for “On-System” intersections.
4. P06A – TC&B – Construction sill at 99.9% complete as of 5/31/03.
5. P6B – TC&B – Looking into a design change for the intersection of Beckley @ Twelfth Street due to potential high price for damages to the Exxon station on the SE corner, Parcel 2. See drawing.
6. P07A – PBS&J – Construction 100% complete.
7. 7B – PBS&J – Pre-Austin corrections in progress. Reduced Fee proposal accepted and received partially executed Amendment from PBS&J. Fee proposal included updating new standards, temp. signal designs for three intersections and the deletion of widening Improvements Of I-20 @ Carrier. Successful meeting with Jim Sparks and new hire transportation Engineer Sholeh Karimi. Utility relocations still in progress and waiting for approved RR agreement with TxDOT and UP Railroad. Waiting for Amendment Escrow from Grand Prairie.
8. 7C – PBS&J – Received 80% ROW escrow from Grand Prairie to complete acquisitions.
9. P08 – Huitt-Zollars – Waiting On FLA for Arapaho/Plano from TxDOT and Escrow from City of Richardson. ROW corrections completed for Plano @ Arapaho and sent to County Property Division.
10. P10 – USA – Received all Pre-Austin review mylar revisions from consultant and sent to TxDOT to put on the letting calendar. RR Agreement still in progress.
11. P11 – Lee – Waiting on ROW requested corrections, Coit at Campbell, parcels 1,2, 3 and 4.
12. P12 – C&B – Plan modification and ROW revisions received but revisions were needed and sent request to consultant. County prepared and sent to our property division the legal descriptions and drawing for temp. construction easement at McEwen and Midway.

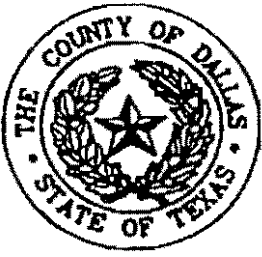


## ***PROJECT STATUS/ACTIVITIES***

6/4/03

Slide 3

13. P12A – C&B – Received the ROW FLA contract from TxDOT for the intersection of Midway at Trinity Mills.
14. P13 – Walter P. Moore – Irv Griffin is working on PS&E TxDOT/Austin submittal. Utility relocations in progress.
15. P14A – HNTB – Construction 40.09% complete as of 4/25/03. City of Dallas providing special Plaque signs for four intersections for the service road left turn only signs. Change order escrow request sent to the City of Farmers Branch for excavation quantities that were not addressed in plan set.
16. P14B – HNTB – Mylar revision completed and sent to TxDOT for intersection of I-635 at Centerville to avoid SS manhole relocation at ADA ramp location.
17. P14C – HNTB – Received the ROW FLA contract from TxDOT.
18. P15 – Halff – Waiting on requested ROW corrections. Revision due date later this month.
19. P16 – HDR – Received FLA contract from TxDOT for three intersections.
20. P17 – Gojer – Utility relocations in progress for Oct. 2003 letting, Waiting on TxDOT's Pre-Austin plan review.
21. P18 – Boyle – Received ROW escrow request from City of Dallas for Oncor transmission pole relocation.
22. P19 – Kellogg, Brown & Root – Received ROW corrections and sent to County property division.
23. P21 – LopezGarcia – Received Pre-Austin Mylar review comments from TxDOT. Need to review and pass on to designer.
24. P23 – MK Centennial (Washington Infrastructure) – Waiting on TxDOT requested ROW corrections, new promised date by 6/14/03.
25. P24A – LopezGarcia Group – Construction 87.88% complete as of 5/1/03.



## ***PROJECT STATUS/ACTIVITIES***

6/4/03

### *Slide 4*

26. P24B – LopezGarcia Group – Sent TxDOT ROW map correction request to Consultant, Greenville at Lovers.
27. P25 – AZ&B – Received ROW corrections, Greenville @ Walnut Parcels 4, 4TA And 4ATE. County provided to County Temporary construction easement doc's. for ED case.
28. P26 – Carson – Received mylar revisions for Denton at Shorecrest due to incorrect depicted RR existing ROW. ROW parcel not needed to acquire because existing RR agreement between Dart and City of Dallas gives the City usage.
29. P27 – APM – Waiting on TxDOT requested ROW corrections to final documents, 3 Intersections on System, Preamble Corrections, past due but should have soon.
30. P28 – Dikita – Waiting on County requested ROW corrections, Spring Valley @ DNT, Parcel 3. Sent ROW escrow request to the City of Dallas for "On System" intersections of Alpha at Preston and Spring Valley at Noel and Monfort.
31. P29 – EarthTech – Waiting on FLA contract approval at TxDOT.
32. P30 – Dal-Tech – Waiting on FLA contract approval at TxDOT. Waiting on TxDOT requested ROW corrections. Should be completed by end of this week.
33. P32 – Datum – 95% resubmittal in progress, fee proposal reduced and accepted for Bridge and Street lighting design. Amendment in progress.
34. P71C7 – Grand Prairie Let project, 100% complete.

### **OTHER INFORMATION**

35. Exhibit H program and updates still in progress.
36. ROW 80% reimbursement submittal to TxDOT in progress.
37. TxDOT Dallas District sent exception to Austin for approval of projects to be let in metric.



# Engineering Progress

6/4/03

Slide 5

Legend	
	Previously Completed
	Completed
	New In Progress
	Construction Phase
	Construction Complete
	Prev. Const. Complete

Proj. #	Designer	Schematic Review	65% Design	65% Review	95% Design	95% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review	Mylar Submittal	Comments
1	Leftwich													Construction Let August 7, 2001, Complete As Of 11/12/02
2	Patel													Construction Began 12/02, 47.34% Complete As Of 4/25/03
3	MK													Mylars Sent to County 10/29/99, Pre Austin Mylar Corr. Completed
4A	Paragon													Construction Let August 7, 2001, Complete As Of 10/24/02
4B	Paragon													4B "OFF" System Mylars Sent To TxDOT 4/17/01
5	PBS&J													Mylars Sent To TxDOT 8/16/01
6A	TCB													Construction Let March, 2002, 99.9% Complete As Of 5/31/03
6B	TCB													Mylars Sent To TxDOT 12/20/01
7A	PBS&J													County Let, Construction Began 1/03, 100% Complete As Of 5/30/03
7B	PBS&J													Mylars Sent To TxDOT 8/8/01
7C	PBS&J													Mylars Sent To TxDOT 12/07/02
8	Huitt-Zollars													Mylar Sent to Richardson 4/16/02
9	GSW													Construction Began 6/27/00, 100% Complete As Of 12/09/00
10	USA													Mylars Sent To TxDOT 4/29/02
11	Lee													Revised Mylars Sent To Richardson 3/27/02



# Engineering Progress

6/4/03

Slide 6

Legend	
	Previously Completed
	Completed
	New In Progress
	Construction Phase
	Construction Complete
	Prev. Const. Complete

Proj. #	Designer	Schematic Review	65% Design	65% Review	95% Design	95% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review	Mylar Submittal	Comments
12	C & B													Mylars Sent To TxDOT 4/15/02, Plan Revisions In Progress
12A	C & B													Mylars Sent To TxDOT 8/22/02
13	Walter P. Moore													Pre_Austin Mylar Review In Progress
14A	HNTB													Construction Began 1/23/03, 40.34% Complete As Of 4/25/03
14B	HNTB													Mylars Sent To TxDOT 5/6/02
14C	HNTB													Mylars Sent To TxDOT 11/4/02
15	Half													Mylars Sent To TxDOT 12/11/01
15A	Half													Mylars Sent To TxDOT 12/11/01
16	HDR													Mylars Sent to TxDOT 11/17/99
17	Gojer													Mylars Sent To TxDOT 10/28/00
18	Boyle													Mylars Sent To TxDOT
19	Kelloge Brown & Root													Mylars Sent to TxDOT 2/12/01
20	Earth Tech													Mylars Sent To TxDOT 11/5/01, Corrected Mylars Sent To TxDOT



# Engineering Progress

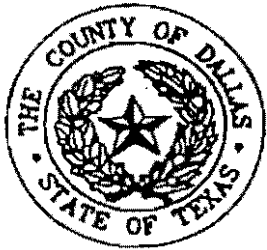
6/4/03

Slide 7

	Previously Completed
	Completed
	New In Progress
	Construction Phase
	Construction Complete
	Prev. Const. Complete

Proj. #	Designer	Schematic Review	65% Design	65% Review	95% Design	95% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review	Mylar Submittal	Comments
21	Mateo													Mylars Sent To TxDOT 4/14/99
22	TranSystems													Mylars Sent to TxDOT 1/7/00
23	MIK Cent.													Mylars Sent to TxDOT 1/7/00, CMS Correction Sent 2/4/00
24A	LopezGarcia													Construction Began 11/02, 87.88% Complete As Of 5/1/03
24B	LopezGarcia													Redesign of Greenville/Lovers, Mylars Sent To TxDOT 12/02
25	AZB													Sent Mylars to TxDOT 10/31/01
26	Carson Salcedo													Mylars Sent To TxDOT 8/15/01
27	APM													Mylars Sent To TxDOT 9/12/00
28	Dikita													Mylars Sent To TxDOT 9/1/00
29	EarthTech													Mylars Sent To TxDOT 11/17/00
30	Dal-Tech													Mylars Sent To TxDOT 1/16/02
31	Wilbur Smith													Construction Began 9/13/00, 100% Complete As 7/13/01
32	Datum													95% Design Rejected, Plan Revisions In Progress
33	LopezGarcia													Mylars Sent to TxDOT 11/15/00





# Engineering Progress

6/4/03

Slide 8

### Legend

	Previously Completed
	Completed
	New In Progress
	Construction Phase
	Construction Complete
	Prev. Const. Complete

Proj. #	Designer	10% Complete	20% Complete	30% Complete	40% Complete	50% Complete	60% Complete	70% Complete	80% Complete	90% Complete	100% Complete	Comments
70	Kimley-Horn											Construction Complete
71 S1	PTG											TxDOT Construction Complete
71 S2	PTG											TxDOT Construction Complete
71 S3	PTG											City-Contractor Construction Complete
71 S4	PTG											Construction Began 5/26/00, 100% Complete AS Of 8/31/01
71 S5	PTG											Grand Prairie Let February 2001, 100% Complete 4/22/03
71 S6	PTG											Construction Completed In FM 1382 Rebuild
71 C1	PTG											Construction Began 10/31/99, 100% Complete As Of 8/31/01
71 C2	PTG											Grand Prairie Let 9/12/01, 100% Complete As Of 4/22/03
71 C3	PTG											Mylars Sent 4/26/00, Grand Prairie Plan Letting Feb. 2004
71 C4	PTG											TxDOT Let October 2001, 100% Complete As Of 2/3/03
71 C5	PTG											TxDOT Let August 2001, 100% Complete As Of 1/31/03
71 C6	PTG											Mylars Sent 4/26/00, Grand Prairie Plan Letting March 2004
71 C7	PTG											Grand Prairie Let 2/01, Construction 100% Complete as of 5/30/03
72	Bridgefarmer											Construction Complete, TxDOT, Files Archived 9/17/99
73	Hunter											Construction Complete, TxDOT, Files Archived 9/17/99
74	City of Dallas											Construction Began 9/7/00, Complete 11/5/02
75	Sverdrup											Construction Complete, Files Archived 9/17/99
76	Bucher Willis											Construction Complete, Files Archived 9/17/99



# Right-of-Way

	Previously Completed
	Previously In Progress
	Completed Last Month
	New In Progress
	No Right-of-Way Required

6/4/03

Slide 9

Proj. #	Designer	Preliminary	Prelim. Review	Final	Final Review	Comments	Contract	Appraisal	Appraisal Review	Acquisition
1	Leftwich					N/A (Construction Complete)				
2	Patel					Acquisition Process Complete				
3	MK					Acquisition Process Complete				
4B	Paragon					Appraisal in Progress			IP	IP
5	PBS&J					Appraisal in Progress		IP		
6B	Turner					Appraisal in Process		IP	IP	IP
7C	PBS&J					Appraisal in Process			IP	IP
8	Huitt-Zollars					Appraisal in Process [Arapaho @ Plano], City funds needed	IP			
9	GSW					Construction Complete				
10	USA					Process Complete, (Bethel @ Denton Tap Deleted)				
11	Lee					Appraisal in Process		IP		
12	C & B					Appraisal in Process, 4 ED Cases		IP	IP	IP
12A	C & B					Appraisal in Process				
13	Moore					Acquisition Process Complete				
14B	HNTB					Appraisal in Process		IP		
14C	HNTB					Appraisal in Process				
15	Halff				IP	Revised Final documents sent to TxDOT				
15A	Halff				IP	Received Revised Final documents 12/03/02				
16	HDR					Appraisal in Process				



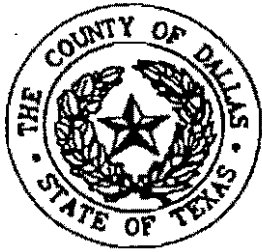
# Right-of-Way

6/4/03

Slide 10

	Previously Completed
	Previously In Progress
	Completed Last Month
	New In Progress
	No Right-of-Way Required

Proj. #	Designer	Preliminary	Prelim. Review	Final	Final Review	Comments	Contract	Appraisal	Appraisal Review	Acquisition
17	Gojer					Acquisition Completed				
18	Boyle					Appraisal And Acquisition In Progress		IP	IP	IP
19	Kelloge, Brown & Root					Appraisal/Aquisitions In Progress/Corrections Needed		IP	IP	IP
20	ICF Kaiser					Appraisal/Aquisitions In Progress/4ED Cases		IP	IP	IP
21	Mateo					Appraisal/Aquisitions In Progress / 3ED Cases		IP	IP	IP
22	TranSystems					Appraisal/Aquisitions In Progress / 3ED Cases		IP	IP	IP
23	M/K Cent.			IP		Revised Final documents In Progress				
24A	LopezGarcia					N/A				
24B	LopezGarcia				IP	Pre-Final documents sent to TxDOT 10/31/02				
25	Arendondo					Appraisal/Aquisitions In Progress / 1 ED Case		IP	IP	IP
26	Carson Salcedo					Appraisal And Acquisition In Progress		IP	IP	IP
27	APM					Appraisal in Progress/ "On-System" Corrections Needed		IP	IP	IP
28	Dikita					Alpha @ Preston Contract Sent To TxDOT 9/30/02				
29	EarthTech					Contract At TxDOT, 12/11/02	IP			
30	Dal-Tech					Sent Contract To TxDOT 12/11/02	IP			
31	Wilbur Smith					N/A (Construction Complete)				
32	Datum					N/A				
33	LopezGarcia					Appraisal And Acquisition In Progress		IP	IP	IP

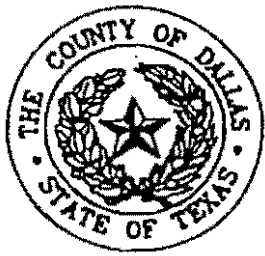


## *Summary*

6/4/03

*Slide 11*

- LOA Parcels Approved
  - Parcels **150**
- Number of Parcels Closed (County Property Division)
  - Parcels **79**
- Right of Way Agreements – Contracts at TxDOT
  - Agreements **2**
  - Parcels **10**
- Number of County Cases in ED (County)
  - Parcels **12**
  
- CMAQ Projects Constructed **22** of **60**
- CMAQ Projects Under Construction **4** of **60**
  
- CMAQ Intersections At 100% Or Above **174** of **175**
- CMAQ Design Sets Complete **59** of **60**
- CMAQ Design Sets At Mylar Development **0** of **60**
- CMAQ Design Sets At 100% Design **0** of **60**
- CMAQ Design Sets At 95% Design **1** of **60**



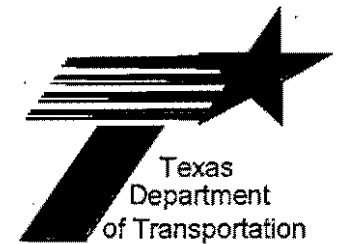
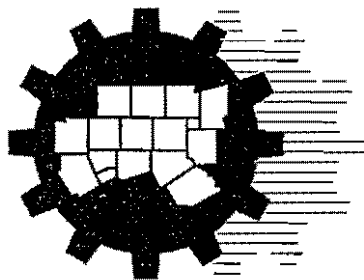
Slide 1

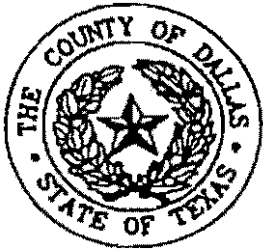
# ***CMAQ PROGRAM UPDATE***

5/7/03

**Project Status/Activities**

**From April 2, 2003 Through May 7, 2003**





## ***PROJECT STATUS/ACTIVITIES***

5/7/03

Slide 2

1. P02 – CP&Y – Construction 34.57% complete as of 3/26/03. Received sewer line escrow and sent to TxDOT. Reimbursed Duncanville their 80% ROW from the County. Provided to TxDOT revised Typical for east leg of Camp Wisdom at Cockrell.
2. P03– MK – PSE package sent to TxDOT for Dallas district review and then on to Austin.
3. P4B – Paragon – Sent City of Dallas notice for ED case Parcel 2, Illinois @ Westmoreland.
4. P05 – PBS&J – Linfield at Illinois modifications and standards update, on schedule.
5. P06A – TC&B – Construction 99.9% complete as of 3/31/03.
6. P6B – TC&B – Sent City of Dallas notice for ED case Parcel 2, Beckley @ Twelfth Street.
7. P07A – PBS&J – Construction about 50% complete.
8. 7B – PBS&J – Pre-Austin corrections in progress, possible deletion of widening Improvements Of I-20 @ Carrier, video detection was requested and denied funding by NCTCOG. Jim Sparks was hired as Dir. Of Transportation. Preparing meeting to get requested information from him. Jim is waiting for new hires (Traffic Engineer) in his division so that person will be involved with the Grand Prairie projects. Utilities relocation in progress. Fee proposal in progress, waiting for TxDOT approval.
9. 7C – PBS&J – Waiting On 80% ROW escrow from Grand Prairie to complete acquisitions.
10. P08 – Huitt-Zollars – Waiting On FLA for Arapaho/Plano from TxDOT and escrow from City of Richardson. ROW corrections completed for Plano @ Arapaho and sent to County Property Division.
11. P10 – USA – Sent Mylar revisions to Don Penny for sign and seal signature for the deletion of Denton Tap @ Bethel intersection and TxDOT standards update. Received Mylars from Scott Young. RR Agreement still In progress.
12. P11 – Lee – Waiting on ROW requested corrections, Coit at Campbell, parcels 1,2 and 4. Received ROW corrections for Coit at Beltline and sent to County Property Division.

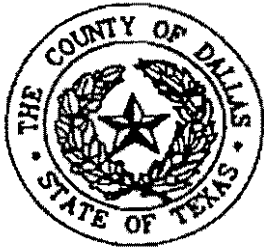


## *PROJECT STATUS/ACTIVITIES*

5/7/03

Slide 3

13. P12 – C&B – Plan modification and ROW revisions promised 5/16/03. Rejected fee proposal for Temp. Easement preparations, intersection of McEwen at Midway. County preparing Legal descriptions and drawing.
14. P12A – C&B – FLA contract in progress, Gary Leuba with TxDOT said should be soon.
15. P13 – Walter P. Moore – Pre Austin Mylar revisions completed including added control points for County to stake for utility relocations.
16. P14A – HNTB – Construction 17.27% complete as of 3/26/03. TxDOT provided temporary signal design. City of Dallas requested LED at all signals within the City. Passed info. to TxDOT Area Engineer.
17. P14B – HNTB – Mylar revision in progress for intersection of I-635 at Centerville to avoid SS manhole relocation at ADA ramp location.
18. P14C – HNTB – FLA contract in progress, Gary Leuba with TxDOT said should be soon.
19. P15 – Halff – Waiting on requested ROW corrections. Had successful meeting with Sub, (Dal -Tech) and TxDOT to resolve some issues from the ROW correction request.
20. P16 – HDR – FLA contract In progress for three intersections, Gary Leuba with TxDOT said should be soon.
21. P17 – Gojer – Utility relocations in progress for Oct. 2003 letting, TxDOT in progress for the Pre-Austin plan review.
22. P18 – Boyle – Waiting on ROW escrow request from City of Dallas for Oncor transmission pole relocation.
23. P19 – Kellogg, Brown & Root – Just received requested ROW corrections, Parcels 3&4 Ross @ Carroll and Parcel 3, Henderson @ Ross. Verifying all is correct.
24. P20 – Earth Tech – Sent City of Dallas notice for ED case parcel 8, Grand Ave. @ Good-Latimer Expwy.
25. P23 – MK Centennial (Washington Infrastructure) – Waiting on TxDOT requested ROW corrections, promised by 5/16/03.
26. P24A – LopezGarcia Group – Construction 87.57% complete as of 3/26/03



# ***PROJECT STATUS/ACTIVITIES***

5/7/03

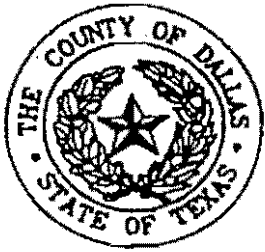
## *Slide 4*

27. P24B – LopezGarcia Group – Sent final ROW documents to TxDOT, Greenville at Lovers.
28. P25 – AZ&B – Waiting on ROW corrections, Greenville @ Walnut Parcels 4, 4TA And 4ATE. Rejected fee proposal for providing temp. construction easement for Greenville @ Walnut. County providing doc's. for ED case.
29. P27 – APM – Waiting on TxDOT requested ROW corrections to final documents, 3 Intersections on System, Preamble Corrections, past due but should have Soon, designer verifying centerline.
30. P28 – Dikita – Waiting on County requested ROW corrections, Spring Valley @ DNT, Parcel 3.
31. P29 – EarthTech – Waiting on FLA contract approval at TxDOT.
32. P30 – Dal-Tech – Waiting on FLA contract approval at TxDOT. Waiting on TxDOT requested ROW corrections.
33. P32 – Datum – 95% resubmittal in progress, fee proposal in progress for Bridge and Street lighting design, waiting on TxDOT approval. RR agreement completed between TxDOT and Dart.
34. P71S5 – Grand Prairie Let project 100% complete.
35. P71C2 – Grand Prairie Let project 100% complete.

## **OTHER INFORMATION**

36. Exhibit H program and updates still in progress.
37. ROW 80% reimbursement submittal to TxDOT in progress.
38. CMAQ Projects Constructed **22** of **60**. CMAQ Projects Under Construction **6** of **60**.





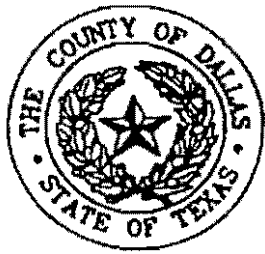
# Engineering Progress

5/7/03

Slide 5

Legend	
	Previously Completed
	Completed
	New In Progress
	Construction Phase
	Construction Complete
	Prev. Const. Complete

Proj. #	Designer	Schematic Review	65% Design	65% Review	95% Design	95% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review	Mylar Submittal	Comments
1	Leftwich													Construction Let August 7, 2001, Complete As Of 11/12/02
2	Patel													Construction Began 12/02, 34.57% Complete As Of 3/26/03
3	MK													Mylars Sent to County 10/29/99, Pre Austin Mylar Corr. Completed
4A	Paragon													Construction Let August 7, 2001, Complete As Of 10/24/02
4B	Paragon													4B "OFF" System Mylars Sent To TxDOT 4/17/01
5	PBS&J													Mylars Sent To TxDOT 8/16/01
6A	TCB													Construction Let March, 2002, 99.9% Complete As Of 3/31/03
6B	TCB													Mylars Sent To TxDOT 12/20/01
7A	PBS&J													County Let, Construction Began 1/03, 25% Complete As Of 4/11/03
7B	PBS&J													Mylars Sent To TxDOT 8/8/01
7C	PBS&J													Mylars Sent To TxDOT 12/07/02
8	Huitt-Zollars													Mylar Sent to Richardson 4/16/02
9	GSW													Construction Began 6/27/00, 100% Complete As Of 12/09/00
10	USA													Mylars Sent To TxDOT 4/29/02
11	Lee													Revised Mylars Sent To Richardson 3/27/02



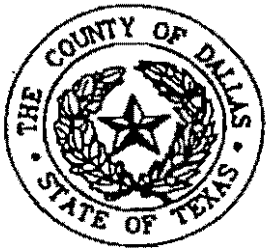
# Engineering Progress

5/7/03

Slide 6

Legend	
	Previously Completed
	Completed
	New In Progress
	Construction Phase
	Construction Complete
	Prev. Const. Complete

Proj. #	Designer	Schematic Review	65% Design	65% Review	95% Design	95% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review	Mylar Submittal	Comments
12	C & B													Mylars Sent To TxDOT 4/15/02, Plan Revisions In Progress
12A	C & B													Mylars Sent To TxDOT 8/22/02
13	Walter P. Moore													Pre_Austin Mylar Review In Progress
14A	HNTB													Construction Began 1/23/03, 17.27% Complete As Of 3/26/03
14B	HNTB													Mylars Sent To TxDOT 5/6/02
14C	HNTB													Mylars Sent To TxDOT 11/4/02
15	Halff													Mylars Sent To TxDOT 12/11/01
15A	Halff													Mylars Sent To TxDOT 12/11/01
16	HDR													Mylars Sent to TxDOT 11/17/99
17	Gojer													Mylars Sent To TxDOT 10/28/00
18	Boyle													Mylars Sent To TxDOT
19	Kellogge Brown & Root													Mylars Sent to TxDOT 2/12/01
20	Earth Tech													Mylars Sent To TxDOT 11/5/01, Corrected Mylars Sent To TxDOT



# Engineering Progress

5/7/03

Slide 7

	Previously Completed
	Completed
	New In Progress
	Construction Phase
	Construction Complete
	Prev. Const. Complete

Proj. #	Designer	Schematic Review	65% Design	65% Review	95% Design	95% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review	Mylar Submittal	Comments
21	Mateo													Mylars Sent To TxDOT 4/14/99
22	TranSystems													Mylars Sent to TxDOT 1/7/00
23	MIK Cent.													Mylars Sent to TxDOT 1/7/00, CMS Correction Sent 2/4/00
24A	Garcia													Construction Began 11/02, 87.57% Complete As Of 3/26/03
24B	Garcia													Redesign of Greenville/Lovers, Mylars Sent To TxDOT 12/02
25	AZB													Sent Mylars to TxDOT 10/31/01
26	Carson Salcedo													Mylars Sent To TxDOT 8/15/01
27	APM													Mylars Sent To TxDOT 9/12/00
28	Dikita													Mylars Sent To TxDOT 9/1/00
29	EarthTech													Mylars Sent To TxDOT 11/17/00
30	Dal-Tech													Mylars Sent To TxDOT 1/16/02
31	Wilbur Smith													Construction Began 9/13/00, 100% Complete As 7/13/01
32	Datum													95% Design Rejected, Plan Revisions In Progress
33	Lopez													Mylars Sent to TxDOT 11/15/00



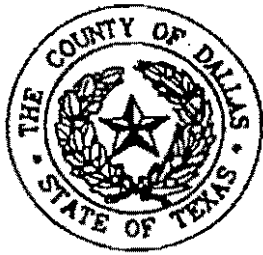
# Engineering Progress

5/7/03

Slide 8

Legend	
	Previously Completed
	Completed
	New In Progress
	Construction Phase
	Construction Complete
	Prev. Const. Complete

Proj. #	Designer	10% Complete	20% Complete	30% Complete	40% Complete	50% Complete	60% Complete	70% Complete	80% Complete	90% Complete	100% Complete	Comments
70	Kimley-Horn											Construction Complete
71 S1	PTG											TxDOT Construction Complete
71 S2	PTG											TxDOT Construction Complete
71 S3	PTG											City-Contractor Construction Complete
71 S4	PTG											Construction Began 5/26/00, 100% Complete As Of 8/31/01
71 S5	PTG											Grand Prairie Let February 2001, 100% Complete 4/22/03
71 S6	PTG											Construction Completed In FM 1382 Rebuild
71 C1	PTG											Construction Began 10/31/99, 100% Complete As Of 8/31/01
71 C2	PTG											Grand Prairie Let 9/12/01, 100% Complete As Of 4/22/03
71 C3	PTG											Mylars Sent 4/26/00, Grand Prairie Plan Letting Feb. 2004
71 C4	PTG											TxDOT Let October 2001, 100% Complete As Of 2/3/03
71 C5	PTG											TxDOT Let August 2001, 100% Complete As Of 1/31/03
71 C6	PTG											Mylars Sent 4/26/00, Grand Prairie Plan Letting March 2004
71 C7	PTG											Grand Prairie Let 2/01, Anticipate Compl. 11/30/02
72	Bridgefarmer											Construction Complete, TxDOT; Files Archived 9/17/99
73	Hunter											Construction Complete, TxDOT; Files Archived 9/17/99
74	City of Dallas											Construction Began 9/7/00, Complete 11/5/02
75	Sverdrup											Construction Complete; Files Archived 9/17/99
76	Bucher Willis											Construction Complete; Files Archived 9/17/99



# Right-of-Way

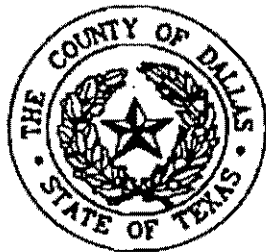
Slide 9

	Previously Completed
	Previously In Progress
	Completed Last Month
	New In Progress
	No Right-of-Way Required

5/7/03

Proj. #	Designer	Preliminary	Prelim. Review	Final	Final Review		Contract	Appraisal	Appraisal Review	Acquisition
1	Leftwich					N/A (Constuction Complete)				
2	Patel					Acquisition Process Complete				
3	MK					Acquisition Process Complete				
4B	Paragon					Appraisal in Progress			IP	IP
5	PBS&J					Appraisal in Progress		IP		
6B	Turner					Appraisal in Process		IP	IP	IP
7C	PBS&J					Appraisal in Process			IP	IP
8	Huitt-Zollars					Appraisal in Process [Arapaho @ Plano], City funds needed	IP			
9	GSW					Construction Complete				
10	USA					Process Complete, (Bethel @ Denton Tap Deleted)				
11	Lee					Appraisal in Progress		IP		
12	C & B					Appraisal in Progress, (4 ED Cases)		IP	IP	IP
12A	C & B					Contract At TxDOT, 12/11/02	IP			
13	Moore					Acquisition Process Complete				
14B	HNTB					Appraisal in Process		IP		
14C	HNTB					Appraisal in Process	IP			
15	Halff				IP	Revised Final documents sent to TxDOT				
15A	Halff				IP	Received Revised Final documents 12/03/02				
16	HDR					Contracts in Progress	IP			





## *Summary*

5/7/03

*Slide 11*

- LOA Parcels Approved
  - Parcels **150**
- Number of Parcels Closed (County Property Division)
  - Parcels **79**
- Right of Way Agreements – Contracts at TxDOT
  - Agreements **12**
  - Parcels **34**
- Number of County Cases in ED (County)
  - Parcels **12**
  
- CMAQ Projects Constructed **22** of **60**
- CMAQ Projects Under Construction **6** of **60**
  
- CMAQ Intersections At 100% Or Above **174** of **175**
- CMAQ Design Sets Complete **59** of **60**
- CMAQ Design Sets At Mylar Development **0** of **60**
- CMAQ Design Sets At 100% Design **0** of **60**
- CMAQ Design Sets At 95% Design **1** of **60**



Slide 1

# *CMAQ PROGRAM UPDATE*

4/2/03

***April 2, 2003***

*General*

*Consultants*

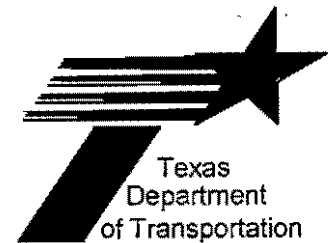
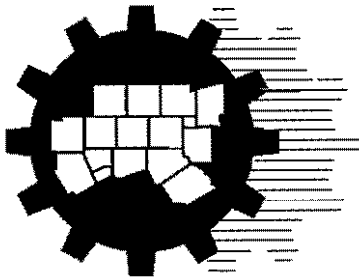
*Engineering Progress*

*Right of Way*

*Utilities*

*Escrow*

*Action Items*







# *General*

4/2/03

Slide 2

## ■ ***Design Review***

- *None*

## ■ ***CMAQ ILA's***

- *Project 08, Richardson ILA With TxDOT In Progress*

## ■ ***Construction***

- *P02 Construction Still In Progress*
- *P07A Construction Still In Progress*
- *P14A Construction Still In Progress*
- *P24A Construction Still In Progress*
- *P03 Construction Letting Estimated For July 2003*
- *P07B Construction Letting Estimated For October 2003*
- *P13 Construction Letting Estimated For October 2003*
- *P17 Construction Letting Estimated For October 2003*



Slide 3

# *Consultants*

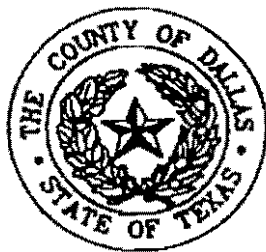
4/2/03

## ■ **Contract Amendments:**

- **Project 7B**      **Fee Proposal in Progress, Out Of Scope Work, Update Standards And Possible Deletion Of The Intersection Of Carrier At I-20 And Adding Video Detection**
- **Project 25**      **Executed: For 1 ED Case For The Intersection Of Greenville At Walnut**
- **Project 32**      **Fee Proposal in Progress, Out Of Scope Work, For Additional Street Light Design.**

## ■ **Issues:**

- **None**



# *CMAQ Office*

4/2/03

Slide 4

## ■ **Activities Currently Underway**

- *P02 – Waiting On Construction Escrow, Sewer Line Construction*
- *P03 – PSE Package To Be Completed By April 15, 2003*
- *P05 – Modifications In Progress And Going Well*
- *P07A – Construction In Progress, Redesign Complete And Change Order Issued For Driveway Access, W/B Decel. Lane For Truck Access And E/B Turn Lane Off Jefferson*
- *7B – Pre-Austin Corrections In Progress, Possible Deletion Of Widening Improvements Of I-20 @ Carrier, Video Detection Is Requested And Waiting On Possible Funding*
- *7C – Waiting On 80% ROW Escrow To Complete Acquisitions*
- *P08 – Waiting On FLA for Arapaho/Plano, Escrow From City. ROW Corrections In Progress for Plano @ Arapaho*
- *P10 – Mylar Corrections In Progress For The Deletion Of Denton Tap @ Bethel Intersection. RR Agreement In Progress*
- *P11 – Waiting on ROW Requested Corrections, Coit at Campbell And BeltLine*
- *P12 – Plan Modification Update In Progress, Waiting On ROW Documents*
- *P12A – FLA Contract In Progress*



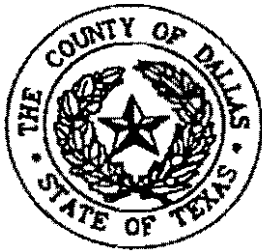
# *CMAQ Office*

4/2/03

Slide 5

## ■ **Activities Currently Underway**

- *P13 – Pre-Austin Mylars Corrections In Progress, Should Be Completed By April 25<sup>th</sup>*
- *P14C – Waiting On ROW FLA Contract For Off System From TxDOT*
- *P15 – Waiting On Requested ROW Corrections*
- *P16 – Waiting On ROW FLA Contract For Off System From TxDOT*
- *P19 – Waiting On Requested ROW Corrections*
- *P20 – Waiting On Requested ROW Corrections*
- *P23 – Waiting On Requested ROW Corrections*
- *P25 – Waiting On ROW Corrections, Greenville @ Walnut Parcels 4, 4TA And 4ATE*
- *P27 – Waiting On ROW Corrections, 3 Intersections On System, Preamble Corrections, Past Due But Should Have Soon*
- *P28 – Waiting On ROW Corrections, Spring Valley @ DNT, Parcel 3*
- *P29 – Waiting On FLA Contract Approval At TxDOT*
- *P30 – FLA Contract Waiting For TxDOT Approval, Waiting On ROW Corrections*
- *P32 – 95% Resubmittal In Progress And Fee Proposal In Progress*



# Engineering Progress

4/2/03

Slide 6

Legend	
	Previously Completed
	Completed
	New In Progress
	Construction Phase
	Construction Complete
	Prev. Const. Complete

Proj. #	Designer	Schematic Review	65% Design	65% Review	95% Design	95% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review	Mylar Submittal	Comments
1	Leftwich													Construction Let August 7, 2001, Complete As Of 11/12/02
2	Patel													Construction Began 12/02, 19.8% Complete As Of 2/27/03
3	MK													Mylars Sent to County 10/29/99, Pre Austin Mylar Corrections Complete
4A	Paragon													Construction Let August 7, 2001, Complete As Of 10/24/02
4B	Paragon													4B "OFF" System Mylars Sent To TxDOT 4/17/01
5	PBS&J													Mylars Sent To TxDOT 8/16/01
6A	Turner													Construction Let March, 2002, 99.9% Complete As Of 1/31/03
6B	Turner													Mylars Sent To TxDOT 12/20/01
7A	PBS&J													County Let, Construction Began 1/03, 25% Complete As Of 3/5/03
7B	PBS&J													Mylars Sent To TxDOT 8/8/01
7C	PBS&J													Mylars Sent To TxDOT 12/07/02
8	Huitt-Zollars													Mylar Sent to Richardson 4/16/02
9	GSW													Construction Began 6/27/00, 100% Complete As Of 12/09/00
10	USA													Mylars Sent To TxDOT 4/29/02
11	Lee													Revised Mylars Sent To Richardson 3/27/02



# Engineering Progress

4/2/03

Slide 7

Legend	
	Previously Completed
	Completed
	New In Progress
	Construction Phase
	Construction Complete
	Prev. Const. Complete

Proj. #	Designer	Schematic Review	65% Design	65% Review	95% Design	95% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review	Mylar Submittal	Comments
12	C & B													Mylars Sent To TxDOT 4/15/02, Plan Revisions In Progress
12A	TrinityMills/Midway													Mylars Sent To TxDOT 8/22/02
13	Moore													Pre_Austin Mylar Review In Progress
14A	HNTB													Construction Began 1/23/03, 5.78% Complete As Of 2/25/03
14B	HNTB													Mylars Sent To TxDOT 5/6/02
14C	HNTB													Mylars Sent To TxDOT 11/4/02
15	Halff													Mylars Sent To TxDOT 12/11/01
15A	Halff													Mylars Sent To TxDOT 12/11/01
16	HDR													Mylars Sent to TxDOT 11/17/99
17	Gojer													Mylars Sent To TxDOT 10/28/00
18	Boyle													Mylars Sent To TxDOT
19	Brown & Root													Mylars Sent to TxDOT 2/12/01
20	ICF Kaiser													Mylars Sent To TxDOT 11/5/01, Corrected Mylars Sent To TxDOT



# Engineering Progress

4/2/03

Slide 8

	Previously Completed
	Completed
	New In Progress
	Construction Phase
	Construction Complete
	Prev. Const. Complete

Proj. #	Designer	Schematic Review	65% Design	65% Review	95% Design	95% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review	Mylar Submittal	Comments
21	Mateo													Mylars Sent To TxDOT 4/14/99
22	TranSystems													Mylars Sent to TxDOT 1/7/00
23	MIK Cent.													Mylars Sent to TxDOT 1/7/00, CMS Correction Sent 2/4/00
24A	Garcia													Construction Began 11/02, 80.01% Complete As Of 2/26/03
24B	Garcia													Redesign of Greenville/Lovers, Mylars Sent To TxDOT 12/02
25	Arendondo													Sent Mylars to TxDOT 10/31/01
26	Carson Salcedo													Mylars Sent To TxDOT 8/15/01
27	APM													Mylars Sent To TxDOT 9/12/00
28	Dikita													Mylars Sent To TxDOT 9/1/00
29	EarthTech													Mylars Sent To TxDOT 11/17/00
30	Dal-Tech													Mylars Sent To TxDOT 1/16/02
31	Wilbur Smith													Construction Began 9/13/00, 100% Complete As 7/13/01
32	Datum													95% Design Rejected, Plan Revisions In Progress
33	Lopez													Mylars Sent to TxDOT 11/15/00



# Engineering Progress

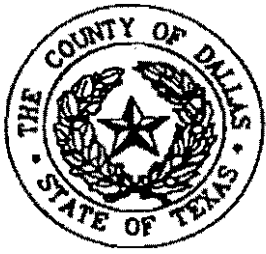
4/2/03

Slide 9

Legend	
	Previously Completed
	Completed
	New In Progress
	Construction Phase
	Construction Complete
	Prev. Const. Complete

Proj. #	Designer	Progress Status										Comments
		10% Complete	20% Complete	30% Complete	40% Complete	50% Complete	60% Complete	70% Complete	80% Complete	90% Complete	100% Complete	
70	Kimley-Horn											Construction Complete
71 S1	PTG											TxDOT Construction Complete
71 S2	PTG											TxDOT Construction Complete
71 S3	PTG											City Contractor Construction Complete
71 S4	PTG											Construction Began 5/26/00, 100% Complete As Of 8/31/01
71 S5	PTG											Grand Prairie Let February 2001, 99% Complete 8/15/02
71 S6	PTG											Construction Completed In FM 1382 Rebuild
71 C1	PTG											Construction Began 10/31/99, 100% Complete As Of 8/31/01
71 C2	PTG											Grand Prairie Let 9/12/01, 75% Complete As Of 8/15/02
71 C3	PTG											Mylars Sent 4/26/00, Grand Prairie Plan Letting Feb. 2004
71 C4	PTG											TxDOT Let October 2001, 100% Complete As Of 2/3/03
71 C5	PTG											TxDOT Let August 2001, 100% Complete As Of 1/31/03
71 C6	PTG											Mylars Sent 4/26/00, Grand Prairie Plan Letting March 2004
71 C7	PTG											Grand Prairie Let 2/01, Anticipate Compl. 11/30/02
72	Bridgefarmer											Construction Complete, TxDOT Files Archived 9/17/99
73	Hunter											Construction Complete, TxDOT Files Archived 9/17/99
74	City of Dallas											Construction Began 9/7/00, Complete 11/5/02
75	Sverdrup											Construction Complete, Files Archived 9/17/99
76	Bucher Willis											Construction Complete, Files Archived 9/17/99





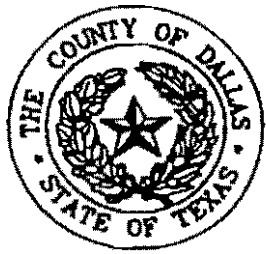
# Right-of-Way

Slide 10

	Previously Completed
	Previously In Progress
	Completed Last Month
	New In Progress
	No Right-of-Way Required

4/2/03

Proj. #	Designer	Preliminary	Prelim Review	Final	Final Review	Comments	Contract	Appraisal	Appraisal Review	Acquisition
1	Leftwich					N/A				
2	Patel					Acquisition Process Complete				
3	MK					Acquisition Process Complete				
4B	Paragon					Appraisal in Progress				
5	PBS&J					Appraisal in Progress		IP		
6B	Turner					Appraisal in Process				
7C	PBS&J					Appraisal in Process				IP
8	Huitt-Zollars					Appraisal in Process [Arapaho @ Plano], City funds needed	IP			
9	GSW					Construction Complete				
10	USA					Process Complete, (Bethel @ Denton Tap Deleted)				
11	Lee					Appraisal in Progress		IP		
12	C & B					Appraisal in Progress				IP
12A	C & B					Contract At TxDOT, 12/11/02	IP			
13	Moore					Acquisition Process Complete				
14B	HNTB					Appraisal in Progress		IP		
14C	HNTB					Appraisal in Progress	IP			
15	Halff				IP	Revised Final documents sent to TxDOT				
15A	Halff				IP	Received Revised Final documents 12/03/02				
16	HDR					Contracts in Progress	IP			



# Right-of-Way

Slide 11

	Previously Completed
	Previously In Progress
	Completed Last Month
	New In Progress
	No Right-of-Way Required

4/2/03

Proj. #	Designer	Preliminary	Prelim. Review	Final	Final Review	Comments	Contract	Appraisal	Appraisal Review	Acquisition
17	Gojer					Acquisition Completed				
18	Boyle					Appraisal And Acquisition In Progress				
19	Brown & Root					Appraisal/Aquisitions In Progress/Corrections Needed				
20	ICF Kaiser					Appraisal/Aquisitions In Progress/4ED Cases				
21	Mateo					Appraisal/Aquisitions In Progress / 3ED Cases				
22	TranSystems					Appraisal/Aquisitions In Progress / 3ED Cases				
23	M/K Cent.					Revised Final documents In Progress				
24B	Garcia					Pre-Final documents sent to TxDOT 10/31/02				
25	Arendondo					Appraisal/Aquisitions In Progress / 1 ED Case				
26	Carson Salcedo					Appraisal And Acquisition In Progress				
27	APM					Appraisal in Progress/ "On-System" Corrections Needed				
28	Dikita					Alpha @ Preston Contract Sent To TxDOT 9/30/02				
29	EarthTech					Contract At TxDOT, 12/11/02				
30	Dal-Tech					Sent Contract To TxDOT 12/11/02				
31	Wilbur Smith					N/A				
32	Datum					N/A				
33	Lopez					Appraisal And Acquisition In Progress				

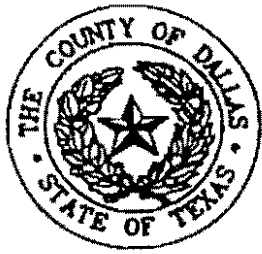


Slide 12

# *Utility Coordination*

4/2/03

- P7B – Utilities are being relocated And Verifications To Be Done, About 90% Complete
- P10 – Verify Utilities
- P13 – Utilities Are Being Relocated
- P17 – Utilities Are Being Relocated

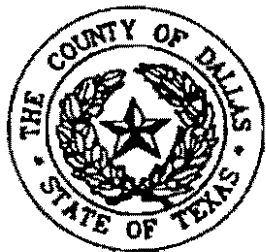


# *Summary*

4/2/03

Slide 13

- *LOA Parcels Approved*
  - *Parcels 147*
- *Right of Way Agreements – Contracts At TxDOT*
  - *Agreements 12*
  - *Parcels 34*
- *CMAQ Projects Constructed **20** of 60*
- *CMAQ Projects Under Construction **8** of 60*
- *CMAQ Intersections At 100% Or Above **174** of 175*
- *CMAQ Design Sets Complete **59** of 60*
- *CMAQ Design Sets At Mylar Development **0** of 60*
- *CMAQ Design Sets At 100% Design **0** of 60*
- *CMAQ Design Sets At 95% Design **1** of 60*



# *Action Items*

4/2/03

Slide 14

## **Agency**

## **Target Dates**

### ■ **County**

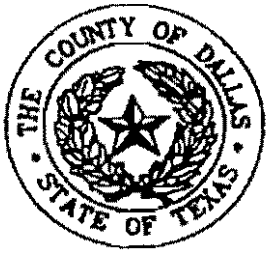
- *ROW Acquisitions*

*On-going*

### ■ **TxDOT**

- *Reviews Due*

*On-going*



# *Action Items*

4/2/03

Slide 15

## ***Escrow***

- ***P08 – ROW, From City Of Richardson, Requested \$211,870 On 2/7/01 And Still Waiting***
- ***P14A – Construction, From City Farmers Branch, Requested \$80,240.86 On 2/20/03 And Received On 3/12/03***
- ***P02 – Construction Brick Pavers, From City Of Dallas, Requested \$3,028.46 On 2/20/03 And Received On 3/24/03***
- ***P14B – ROW, From City Of Garland, Requested \$16,541.56 On 2/18/03 And Received On 3/11/03***
- ***P07C – ROW 80%, From City Of Grand Prairie, Requested \$19,000 On 1/27/03 And Still Waiting***
- ***P02 – Construction Sewer Line, From City Of Duncanville, Requested \$7,208.43 On 4/2/03***



**DALLAS COUNTY PUBLIC WORKS  
CMAQ OFFICE**  
411 Elm Street, 4th Floor  
Dallas, TX 75202  
214-653-7151 Fax: 214-653-6445  
E-mail: CGoodroad@DallasCounty.org

*Transmittal*

<b>To:</b>	Steve Chuthian, P. E.	<b>From</b>	Jack W. Loggins
		<b>Date</b>	March 31, 2003
<b>Agency:</b>	Town of Addison	<b>Project</b>	CMAQ Program
		<b>Project No.:</b>	12

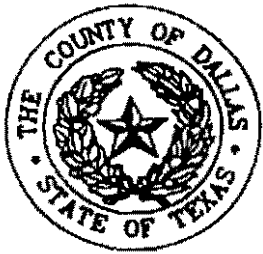
<b>via:</b>	<b>for your:</b>	<b>the following:</b>		
<input type="checkbox"/> mail	<input type="checkbox"/> information/use	<input type="checkbox"/> shop drawings	<input type="checkbox"/> change order	<input type="checkbox"/> specifications
<input type="checkbox"/> messenger	<input type="checkbox"/> approval	<input type="checkbox"/> copy of letter	<input type="checkbox"/> plans	<input checked="" type="checkbox"/> other _____
<input type="checkbox"/> fedex	<input type="checkbox"/> review/comment	<input type="checkbox"/> prints	<input type="checkbox"/> samples	<u>See Below</u>

<u>drawing</u>	<u>rev. no.</u>	<u>description</u>	<u>copies</u>	<u>date</u>
		<b>Sheets 56,57, 93,&amp; 94 of plan set</b>	<b>1</b>	<b>3-14-02</b>

*If enclosures are not as noted, kindly notify us at once.*

**Comments:**  
Steve,  
Here are two copies of the signal plans for Midway at Keller Springs and at Spring Valley due to your cities request.

copies to: P12, Craig Goodroad signature: *Jack W. Loggins*  
S:\Genera\G04-5FAX\ADDISON\2003\09 Signal Plans.doc



# *General*

3/05/03

Slide 2

## ■ **Design Review**

- *None*

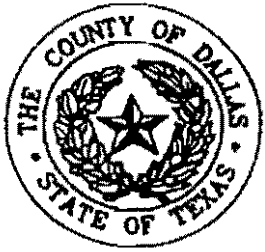
## ■ **CMAQ ILA's**

- *Project 08, Richardson ILA With TxDOT In Progress*

## ■ **Construction**

- *P02 Construction Still In Progress*
- *P07A Construction Still In Progress*
- *P14A Construction Still In Progress*
- *P24A Construction Still In Progress*
- *P03 Construction Letting Estimated For July 2003*
- *P07B Construction Letting Estimated For September 2003*
- *P13 Construction Letting Estimated For August 2003*





Slide 1

# CMAQ PROGRAM UPDATE

**March 5, 2003**

General

Consultants

Engineering Progress

Right of Way

Utilities

Escrow

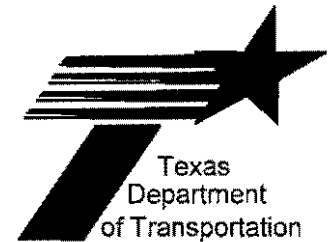
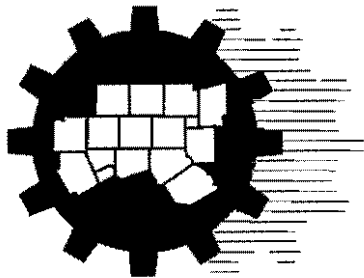
Action Items

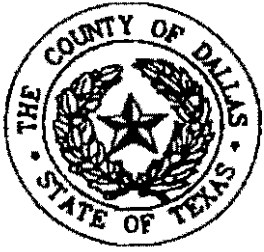
F.Y.I.

3/05/03

STEVE	SZC
JIM	JEP
MIKE	MM
STEVE/FILE	

PROJECTED BID LETTING  
DATE IS NOW SPRING, 2004.  
SZC.





Slide 3

# *Consultants*

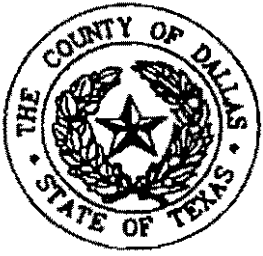
3/05/03

## ■ **Contract Amendments:**

- **Project 05**      ***Executed: To Delete Linfield Leg at Illinois, Update Standards***
- **Project 25**      ***Amendment For 1 ED Case In Progress***

## ■ **Issues:**

- **None**



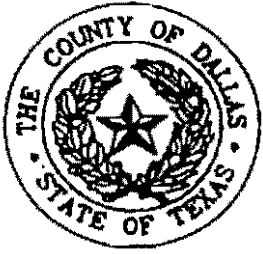
# *CMAQ Office*

3/05/03

Slide 4

## ■ **Activities Currently Underway**

- *P03 – Pre-Austin Mylars Corrections Completed, PSE Package*
- *P05 – Amendment Executed, Modifications in Progress*
- *P07A – Construction In Progress, Redesign Almost Complete For Driveway Access, W/B Decel. Lane For Truck Access And E/B Turn Lane Off Jefferson*
- *7B – Pre-Austin Corrections In Progress, Possible Deletion Of Widening Improvements Of I-20 @ Carrier, Video Detection Is Requested*
- *P08 – Waiting - FLA for Arapaho/Plano, Escrow From City. ROW Corrections In Progress for Plano @ Arapaho*
- *P10 – Mylar Corrections and Red Line Plan Set For The Deletion of Denton Tap @ Bethel Intersection. RR Agreement In Progress*
- *P12 – Plan Modification Update In Progress*
- *P12A – FLA Contract In Progress*



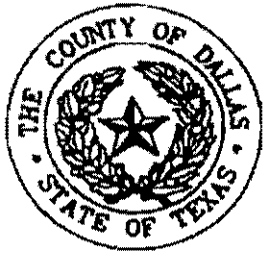
# *CMAQ Office*

3/05/03

Slide 5

## ■ **Activities Currently Underway**

- *P13 – Pre-Austin Mylars Corrections In Progress, Should Be Completed On March 17th*
- *P18 – Waiting On ROW Corrections, Parcel 2 Live Oak @ Texas And Parcels 2,3 And 4 Live Oak At Fitzhugh*
- *P23 – Making Copies For TxDOT Of Complete ROW Final Doc's For Their Review*
- *P25 – Waiting On ROW Corrections, Greenville @ Walnut Parcels 4, 4TA And 4ATE*
- *P27 – Waiting On ROW Corrections, 3 Intersections On System, Preamble Corrections, Past Due But Should Have Soon*
- *P28 – Waiting On ROW Corrections, Spring Valley @ DNT, Parcel 3*
- *P29 – FLA Contract In Progress*
- *P30 - FLA Contract In Progress*
- *P32 – 95% Design Review Rejected But Did Provide Comments*



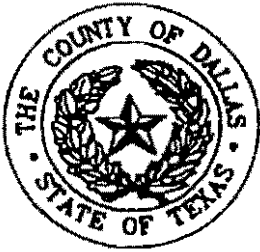
# Engineering Progress

3/05/03

Slide 6

Legend	
	Previously Completed
	Completed
	IP New In Progress
	Construction Phase
	Construction Complete
	Prev. Const. Complete

Proj. #	Designer	Schematic Review	65% Design	65% Review	95% Design	95% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review	Mylar Submittal	Comments
1	Leftwich													Construction Let August 7, 2001, Complete As Of 11/12/02
2	Patel													Construction Began 12/02, 5.5% Complete As Of 12/20/02
3	MK													Mylars Sent to County 10/29/99, Pre Austin Mylar Corrections Complete
4A	Paragon													Construction Let August 7, 2001, Complete As Of 10/24/02
4B	Paragon													4B "OFF" System Mylars Sent To TxDOT 4/17/01
5	PBS&J													Mylars Sent To TxDOT 8/16/01
6A	Turner													Construction Let March, 2002, 99.9% Complete As Of 1/31/03
6B	Turner													Mylars Sent To TxDOT 12/20/01
7A	PBS&J													County Let, Construction Began 1/03, 25% Complete
7B	PBS&J													Mylars Sent To TxDOT 8/8/01
7C	PBS&J													Mylars Sent To TxDOT 12/07/02
8	Huitt-Zollars													Mylar Sent to Richardson 4/16/02
9	GSW													Construction Began 6/27/00, 100% Complete As Of 12/09/00
10	USA													Mylars Sent To TxDOT 4/29/02
11	Lee													Revised Mylars Sent To Richardson 3/27/02



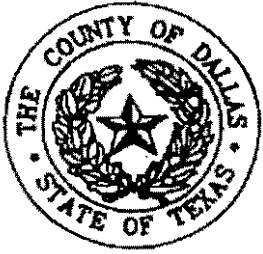
# Engineering Progress

3/05/03

Slide 7

Legend	
	Previously Completed
	Completed
	New In Progress
	Construction Phase
	Construction Complete
	Prev. Const. Complete

Proj. #	Designer	Schematic Review	65% Design	65% Review	95% Design	95% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review	Mylar Submittal	Comments
12	C & B													Mylars Sent To TxDOT 4/15/02, Plan Revisions In Progress
12A	TrinityMills/Midway													Mylars Sent To TxDOT 8/22/02
13	Moore													Pre_Austin Mylar Review In Progress
14A	HNTB													Construction Began 1/23/03
14B	HNTB													Mylars Sent To TxDOT 5/6/02
14C	HNTB													Mylars Sent To TxDOT 11/4/02
15	Halff													Mylars Sent To TxDOT 12/11/01
15A	Halff													Mylars Sent To TxDOT 12/11/01
16	HDR													Mylars Sent to TxDOT 11/17/99
17	Gojer													Mylars Sent To TxDOT 10/28/00
18	Boyle													Mylars Sent To TxDOT
19	Brown & Root													Mylars Sent to TxDOT 2/12/01
20	ICF Kaiser													Mylars Sent To TxDOT 11/5/01, Corrected Mylars Sent To TxDOT



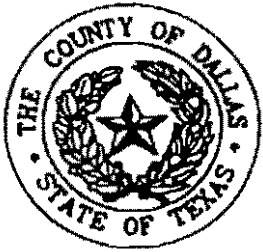
# Engineering Progress

3/05/03

Slide 8

	Previously Completed
	Completed
	New In Progress
	Construction Phase
	Construction Complete
	Prev. Const. Complete

Proj. #	Designer	Schematic Review	65% Design	65% Review	95% Design	95% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review	Mylar Submittal	Comments
21	Mateo													Mylars Sent To TxDOT 4/14/99
22	TranSystems													Mylars Sent to TxDOT 1/7/00
23	MIK Cent.													Mylars Sent to TxDOT 1/7/00, CMS Correction Sent 2/4/00
24A	Garcia													Construction Began 11/02, 66.62% Complete As Of 1/29/03
24B	Garcia													Redesign of Greenville/Lovers, Mylars Sent To TxDOT 12/02
25	Arendondo													Sent Mylars to TxDOT 10/31/01
26	Carson Salcedo													Mylars Sent To TxDOT 8/15/01
27	APM													Mylars Sent To TxDOT 9/12/00
28	Dikita													Mylars Sent To TxDOT 9/1/00
29	EarthTech													Mylars Sent To TxDOT 11/17/00
30	Dal-Tech													Mylars Sent To TxDOT 1/16/02
31	Wilbur Smith													Construction Began 9/13/00, 100% Complete As 7/13/01
32	Datum													95% Design Rejected, Plan Revisions In Progress
33	Lopez													Mylars Sent to TxDOT 11/15/00



# Engineering Progress

3/05/03

Slide 9

Legend	
	Previously Completed
	Completed
	New In Progress
	Construction Phase
	Construction Complete
	Prev. Const. Complete

Proj. #	Designer	10% Complete	20% Complete	30% Complete	40% Complete	50% Complete	60% Complete	70% Complete	80% Complete	90% Complete	100% Complete	Comments
70	Kimley-Horn											Construction Complete
71 S1	PTG											TxDOT Construction Complete
71 S2	PTG											TxDOT Construction Complete
71 S3	PTG											City-Contractor Construction Complete
71 S4	PTG											Construction Began 5/26/00, 100% Complete As Of 8/31/01
71 S5	PTG											Grand Prairie Let February 2001, 99% Complete 8/15/02
71 S6	PTG											Construction Completed In FM 1382 Rebuild
71 C1	PTG											Construction Began 10/31/99, 100% Complete As Of 8/31/01
71 C2	PTG											Grand Prairie Let 9/12/01, 75% Complete As Of 8/15/02
71 C3	PTG											Mylars Sent 4/26/00, Grand Prairie Plan Letting Feb. 2004
71 C4	PTG											TxDOT Let October 2001, 100% Complete As Of 2/3/03
71 C5	PTG											TxDOT Let August 2001, 100% Complete As Of 1/31/03
71 C6	PTG											Mylars Sent 4/26/00, Grand Prairie Plan Letting March 2004
71 C7	PTG											Grand Prairie Let 2/01, Anticipate Compl. 11/30/02
72	Bridgefarmer											Construction Complete, TxDOT Files Archived 9/17/99
73	Hunter											Construction Complete, TxDOT Files Archived 9/17/99
74	City of Dallas											Construction Began 9/7/00, Complete 11/5/02
75	Sverdrup											Construction Complete, Files Archived 9/17/99
76	Bucher Willis											Construction Complete, Files Archived 9/17/99





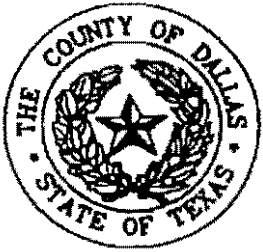
# Right-of-Way

Slide 10

	Previously Completed
	Previously In Progress
	Completed Last Month
	New In Progress
	No Right-of-Way Required

3/05/03

Proj. #	Designer	Preliminary	Prelim. Review	Final	Final Review	Comments	Contract	Appraisal	Appraisal Review	Acquisition
1	Leftwich					N/A				
2	Patel					Acquisition Process Complete				
3	MK					Acquisition Process Complete				
4B	Paragon					Appraisal in Progress		IP		
5	PBS&J					Appraisal in Progress		IP		
6B	Turner					Appraisal in Process		IP		
7C	PBS&J					Appraisal in Process			IP	IP
8	Huitt-Zollars					Appraisal in Process [Arapaho @ Plano], City funds needed	IP			
9	GSW					Construction Complete				
10	USA					Process Complete, (Bethel @ Denton Tap Deleted)				
11	Lee					Appraisal in Progress		IP		
12	C & B					Appraisal in Progress		IP	IP	IP
12A	C & B					Contract At TxDOT, 12/11/02	IP			
13	Moore					Acquisition Process Complete				
14B	HNTB					Appraisal in Process		IP		
14C	HNTB					Appraisal in Process	IP			
15	Half				IP	Revised Final documents sent to TxDOT				
15A	Half				IP	Received Revised Final documents 12/03/02				
16	HDR					Contracts in Progress	IP			



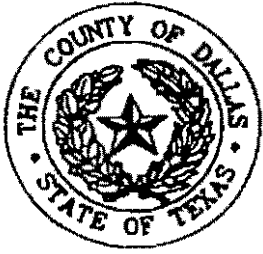
# Right-of-Way

Slide 11

	Previously Completed
	Previously In Progress
	Completed Last Month
	New In Progress
	No Right-of-Way Required

3/05/03

Proj. #	Designer	Preliminary	Prelim. Review	Final	Final Review	Comments	Contract	Appraisal	Appraisal Review	Acquisition
17	Gojer					Acquisition In Process, 1 Parcel remaining				IP
18	Boyle					Appraisal And Acquisition In Progress		IP	IP	IP
19	Brown & Root					Appraisal/Aquisitions In Progress/Corrections Needed		IP	IP	IP
20	ICF Kaiser					Appraisal/Aquisitions In Progress/4ED Cases		IP	IP	
21	Mateo					Appraisal/Aquisitions In Progress / 3ED Cases		IP	IP	IP
22	TranSystems					Appraisal/Aquisitions In Progress / 3ED Cases		IP	IP	IP
23	M/K Cent.			IP		Revised Final documents In Progress				
24B	Garcia				IP	Pre-Final documents sent to TxDOT 10/31/02				
25	Arendondo					Appraisal/Aquisitions In Progress / 1 ED Case		IP	IP	IP
26	Carson Salcedo					Appraisal And Acquisition In Progress		IP	IP	IP
27	APM					Appraisal in Progress/ "On-System" Corrections Needed		IP	IP	IP
28	Dikita					Alpha @ Preston Contract Sent To TxDOT 9/30/02	IP			
29	EarthTech					Contract At TxDOT, 12/11/02				
30	Dal-Tech					Sent Contract To TxDOT 12/11/02	IP			
31	Wilbur Smith					N/A				
32	Datum					N/A				
33	Lopez					Appraisal And Acquisition In Progress		IP	IP	IP

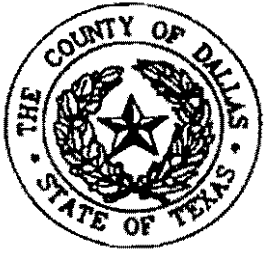


Slide 12

# *Utility Coordination*

3/05/03

- P7B – Utilities are being relocated And Verifications To Be Done
- P10 – Verify Utilities
- P13 – Utilities Are Being Relocated
- P17 – Oncor has begun to look at conflicts, currently are clear at 2 intersections. Need To Verify Other Intersections



# *Summary*

3/05/03

Slide 13

- *LOA Parcels Approved*
  - *Parcels 147*
- *Right of Way Agreements – Contracts At TxDOT*
  - *Agreements 12*
  - *Parcels 34*
- *CMAQ Projects Constructed **20** of 60*
- *CMAQ Projects Under Construction **8** of 60*
- *CMAQ Intersections At 100% Or Above **174** of 175*
- *CMAQ Design Sets Complete **59** of 60*
- *CMAQ Design Sets At Mylar Development **0** of 60*
- *CMAQ Design Sets At 100% Design **0** of 60*
- *CMAQ Design Sets At 95% Design **1** of 60*



# Action Items

3/05/03

Slide 14

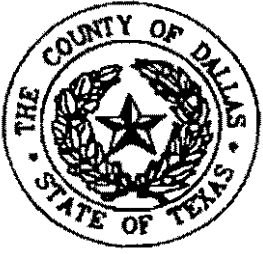
## Agency

- **County**
  - ROW Acquisitions
- **TxDOT**
  - Reviews Due

## Target Dates

On-going

On-going



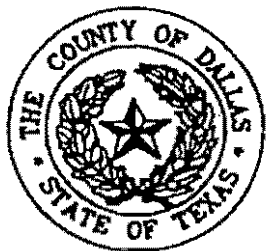
# *Action Items*

3/05/03

Slide 15

## ***Escrow***

- ***P08 – ROW, From City Of Richardson, Requested \$211,870 On 2/7/01***
- ***P14A – Construction, From City farmers Branch, Requested \$80,240.86 On 2/20/03***
- ***P02 – Construction Brick Pavers, From City Of Dallas, Requested \$3,028.46 On 2/20/03***
- ***P14B – ROW From City Of Garland, Requested \$16,541.56 On 2/18/03***
- ***P07C – ROW 80%, From City Of Grand Prairie, Requested \$19,000 On 1/27/03***



Slide 1

# ***CMAQ PROGRAM UPDATE***

2/05/03

***February 5, 2003***

*General*

*Consultants*

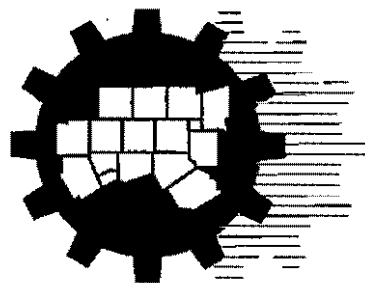
*Engineering Progress*

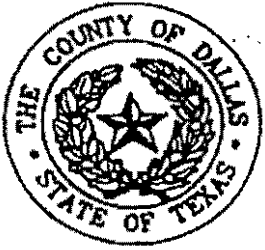
*Right of Way*

*Utilities*

*Escrow*

*Action Items*





# *General*

2/05/03

Slide 2

## ■ **Design Review**

- P32, 95%

## ■ **CMAQ ILA's**

- *Project 08, Richardson ILA With TxDOT In Progress*

## ■ **Construction**

- P02      *Construction In Progress*
- P07A    *Construction In Progress*
- P14A    *Construction In Progress*
- P24A    *Construction In Progress*
- P03      *Construction Letting Scheduled For June 2003*
- P07B    *Construction Letting Scheduled For Summer 2003*
- P13      *Construction Letting Scheduled For August 2003*





# *Consultants*

2/05/03

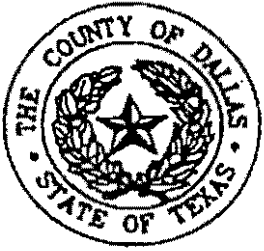
Slide 3

## ■ **Contract Amendments:**

- **Project 05**      **Revised Fee Proposal Accepted – In Progress, Delete Linfield Leg at Illinois, Update Standards**
- **Project 10**      **Deleted Bethel/Denton Tap – No Amend**
- **Project 12**      **Amendment Approved, 5 ED Cases, Update Standards And Right Turn Lane Modifications At Keller Springs And Midway**
- **Project 25**      **Amendment For 1 ED Case, Driveway Easements And Standards Update**

## ■ **Issues:**

- **None**



# *CMAQ Office*

2/05/03

Slide 4

## ■ **Activities Currently Underway**

- *P03 – Pre-Austin Mylars Review And Corrections, PSE Package*
- *P05 – Amendment In Progress*
- *P06A – Lowering Ped Bridge Completed At Combs Creek*
- *P07A – Construction In Progress, Redesign For Driveway Access, W/B Decel. Lane For Truck Access And E/B Turn Lane Off Jefferson*
- *P08 – Waiting - FLA for Arapaho/Plan, Escrow From City*
- *P10 – Dollar Analysis IP, Mylar Corrections and Red Line Plan Set For The Deletion of Denton Tap @ Bethel Intersection*
- *P12 – Plan Modification Update*
- *P13 – Pre-Austin Mylars Review And Corrections*



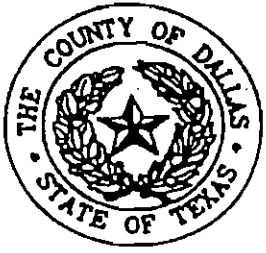
# *CMAQ Office*

2/05/03

Slide 5

## ■ **Activities Currently Underway**

- *P18 – Waiting On ROW Corrections, Parcel 2 Live Oak @ Texas*
- *P19 – Waiting On ROW Corrections, Ross @ Henderson Parcel 3 and @ Carroll, Parcels 3 & 4*
- *P20 – Waiting On ROW Corrections, Parcels 19 & 20*
- *P25 – Waiting On ROW Corrections, Greenville @ Walnut Parcels 4, 4TA And 4ATE*
- *P27 – Waiting On ROW Corrections, 3 Intersections On System, Preamble Corrections, Past Due*
- *P29 – FLA Contract In Progress*
- *P30 - FLA Contract In Progress*
- *P32 – 95% Design Review*



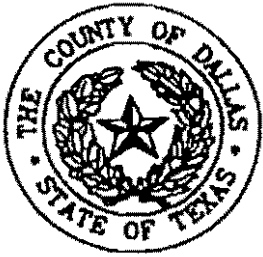
# Engineering Progress

2/05/03

Slide 6

Legend	
	Previously Completed
	Completed
	New In Progress
	Construction Phase
	Construction Complete
	Prev. Const. Complete

Proj. #	Designer	Schematic Review	65% Design	65% Review	95% Design	95% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review	Mylar Submittal	Comments
1	Leftwich													Construction Let August 7, 2001, Complete As Of 11/12/02
2	Patel													Construction Began 12/02, 5.5% Complete As Of 12/20/02
3	MK													Mylars Sent to County 10/29/99, Pre Austin Mylar Review And Correction
4A	Paragon													Construction Let August 7, 2001, Complete As Of 10/24/02
4B	Paragon													4B "OFF" System Mylars Sent To TxDOT 4/17/01
5	PBS&J													Mylars Sent To TxDOT 8/16/01
6A	Turner													Construction Let March, 2002, 99.9% Complete As Of 12/31/02
6B	Turner													Mylars Sent To TxDOT 12/20/01
7A	PBS&J													County Let, Construction Began 1/03
7B	PBS&J													Mylars Sent To TxDOT 8/8/01
7C	PBS&J													Mylars Sent To TxDOT 12/07/02
8	Huitt-Zollars													Mylar Sent to Richardson 4/16/02
9	GSW													Construction Began 6/27/00, 100% Complete As Of 12/09/00
10	USA													Mylars Sent To TxDOT 4/29/02
11	Lee													Revised Mylars Sent To Richardson 3/27/02



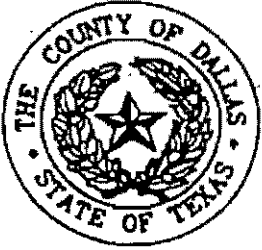
# Engineering Progress

2/05/03

Slide 7

Legend	
	Previously Completed
	Completed
	New In Progress
	Construction Phase
	Construction Complete
	Prev. Const. Complete

Proj. #	Designer	Schematic Review	65% Design	65% Review	95% Design	95% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review	Mylar Submittal	Comments
12	C & B													Mylars Sent To TxDOT 4/15/02, Plan Revisions In Progress
12A	TrinityMills/Midway													Mylars Sent To TxDOT 8/22/02
13	Moore													Pre_Austin Mylar Review In Progress
14A	HNTB													Construction Began 1/23/03,
14B	HNTB													Mylars Sent To TxDOT 5/6/02
14C	HNTB													Mylars Sent To TxDOT 11/4/02
15	Half													Mylars Sent To TxDOT 12/11/01
15A	Half													Mylars Sent To TxDOT 12/11/01
16	HDR													Mylars Sent to TxDOT 11/17/99
17	Gojer													Mylars Sent To TxDOT 10/28/00
18	Boyle													Mylars Sent To TxDOT
19	Brown & Root													Mylars Sent to TxDOT 2/12/01
20	ICF Kaiser													Mylars Sent To TxDOT 11/5/01, Corrected Mylars Sent To TxDOT



# Engineering Progress

2/05/03

Slide 8

	Previously Completed
	Completed
IP	New In Progress
	Construction Phase
	Construction Complete
	Prev. Const. Complete

Proj. #	Designer	Schematic Review	65% Design	65% Review	95% Design	95% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review	Mylar Submittal	Comments
21	Mateo													Mylars Sent To TxDOT 4/14/99
22	TranSystems													Mylars Sent to TxDOT 1/7/00
23	MIK Cent.													Mylars Sent to TxDOT 1/7/00, CMS Correction Sent 2/4/00
24A	Garcia													Construction Began 11/02, 29.17% Complete As Of 12/19/02
24B	Garcia													Redesign of Greenville/Lovers, Mylars Sent To TxDOT 12/02
25	Arendondo													Sent Mylars to TxDOT 10/31/01
26	Carson Salcedo													Mylars Sent To TxDOT 8/15/01
27	APM													Mylars Sent To TxDOT 9/12/00
28	Dikita													Mylars Sent To TxDOT 9/1/00
29	EarthTech													Mylars Sent To TxDOT 11/17/00
30	Dal-Tech													Mylars Sent To TxDOT 1/16/02
31	Wilbur Smith													Construction Began 9/13/00, 100% Complete As 7/13/01
32	Datum					IP								95% Design Review In Progress
33	Lopez													Mylars Sent to TxDOT 11/15/00



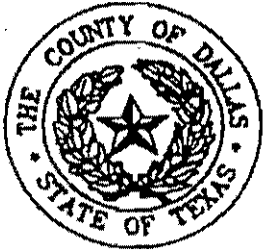
# Engineering Progress

2/05/03

Slide 9

Legend	
	Previously Completed
	Completed
	New In Progress
	Construction Phase
	Construction Complete
	Prev. Const. Complete

Proj. #	Designer											Comments
		10% Complete	20% Complete	30% Complete	40% Complete	50% Complete	60% Complete	70% Complete	80% Complete	90% Complete	100% Complete	
70	Kimley-Horn											Construction Complete
71 S1	PTG											TxDOT Construction Complete
71 S2	PTG											TxDOT Construction Complete
71 S3	PTG											City-Contractor Construction Complete
71 S4	PTG											Construction Began 5/26/00, 100% Complete AS Of 8/31/01
71 S5	PTG											Grand Prairie Let February 2001, 99% Complete 8/15/02
71 S6	PTG											Construction Completed In FM 1382 Rebuild
71 C1	PTG											Construction Began 10/31/99, 100% Complete As Of 8/31/01
71 C2	PTG											Grand Prairie Let 9/12/01, 75% Complete As Of 8/15/02
71 C3	PTG											Mylars Sent 4/26/00, Grand Prairie Plan Letting Feb. 2004
71 C4	PTG											TxDOT Let October 2001, 93.03% Complete As Of 10/31/02
71 C5	PTG											TxDOT Let August 2001, 99.99% Complete As Of 12/31/02
71 C6	PTG											Mylars Sent 4/26/00, Grand Prairie Plan Letting March 2004
71 C7	PTG											Grand Prairie Let 2/01, Anticipate Compl. 11/30/02
72	Bridgefamer											Construction Complete, TxDOT; Files Archived 9/17/99
73	Hunter											Construction Complete, TxDOT; Files Archived 9/17/99
74	City of Dallas											Construction Began 9/7/00, Complete 11/5/02
75	Sverdrup											Construction Complete; Files Archived 9/17/99



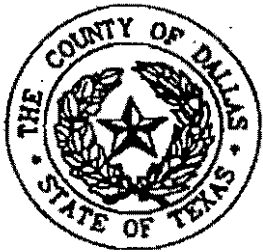
# Right-of-Way

	Previously Completed
	Previously In Progress
	Completed Last Month
	New In Progress
	No Right-of-Way Required

2/05/03

Slide 10		Preliminary	Prelim. Review	Final	Final Review	Comments	Contract	Appraisal	Appraisal Review	Acquisition
Proj. #	Designer									
1	Leftwich					N/A				
2	Patel					Acquisition Process Complete				
3	MK					Acquisition Process Complete				
4B	Paragon					Appraisal in Progress		IP		
5	PBS&J					Appraisal in Progress				
6B	Turner					Appraisal in Process		IP		
7C	PBS&J					Appraisal in Process				
8	Huitt-Zollars					Appraisal in Process [Arapaho @ Plano], City funds needed	IP			
9	GSW					Construction Complete				
10	USA					Process Complete, (Bethel @ Denton Tap Deleted)				
11	Lee					Appraisal in Progress				
12	C & B					Appraisal in Progress		IP	IP	IP
12A	C & B					Contract At TxDOT	IP			
13	Moore					Acquisition Process Complete				
14B	HNTB					Appraisal in Process				
14C	HNTB					Appraisal in Process	IP			
15	Halff				IP	Revised Final documents sent to TxDOT				
15A	Halff				IP	Received Revised Final documents 12/03/02				
16	URS					Contracts in Progress	IP			





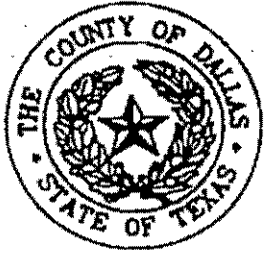
# Right-of-Way

Slide 11

	Previously Completed
	Previously In Progress
	Completed Last Month
	New In Progress
	No Right-of-Way Required

2/05/03

Proj. #	Designer	Preliminary	Prelim. Review	Final	Final Review	Comments	Contract	Appraisal	Appraisal Review	Acquisition
17	Gojer					Acquisition In Process, 1 Parcel remaining				IP
18	Boyle					Appraisal And Acquisition In Progress		IP	IP	IP
19	Brown & Root					Appraisal/Aquisitions In Progress/Corrections Needed				
20	ICF Kaiser					Appraisal/Aquisitions In Progress/4ED Cases				
21	Mateo					Appraisal/Aquisitions In Progress / 3ED Cases		IP		
22	TranSystems					Appraisal/Aquisitions In Progress / 3ED Cases		IP		
23	M/K Cent.			IP		Revised Final documents In Progress				
24B	Garcia				IP	Pre-Final documents sent to TxDOT 10/31/02				
25	Arendondo					Appraisal/Aquisitions In Progress / 1 ED Case		IP		
26	Carson Salcedo					Appraisal And Acquisition In Progress		IP		
27	APM					Appraisal in Progress/ "On-System" Corrections Needed		IP		
28	Dikita					Alpha @ Preston Contract Sent To TxDOT 9/30/02	IP			
29	EarthTech					Contract Admendment in Progress				
30	Dal-Tech					Sent Contract To TxDOT 12/11/02	IP			
31	Wilbur Smith					N/A				
32	Datum					N/A				
33	Lopez					Appraisal And Acquisition In Progress		IP		



Slide 12

# *Utility Coordination*

2/05/03

- P7B – Utilities are being relocated And Verifications To Be Done
- P10 – Verify Utilities
- P13 – Utilities Are Being Relocated
- P17 – Oncor has begun to look at conflicts, currently are clear at 2 intersections. Need To Verify Other Intersections

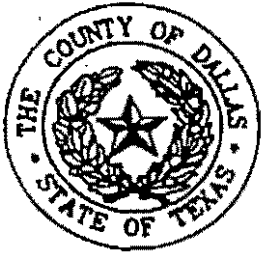


# *Summary*

2/05/03

Slide 13

- *LOA Parcels Approved*
  - *Parcels 147*
- *Right of Way Agreements – Contracts At TxDOT*
  - *Agreements 12*
  - *Parcels 34*
- *CMAQ Projects Constructed **18** of 60*
- *CMAQ Projects Under Construction **10** of 60*
- *CMAQ Intersections At 100% Or Above **174** of 175*
- *CMAQ Design Sets Complete **59** of 60*
- *CMAQ Design Sets At Mylar Development **0** of 60*
- *CMAQ Design Sets At 100% Design **0** of 60*
- *CMAQ Design Sets At 95% Design **1** of 60*



# *Action Items*

2/05/03

Slide 14

## **Agency**

## **Target Dates**

### ■ **County**

- *ROW Acquisitions*

*On-going*

### ■ **TxDOT**

- *Reviews Due*

*On-going*

### ■ **PM/E**

- *Office Closed*

*12/31/02*



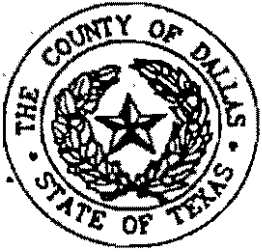
Slide 15

# *Action Items*

2/05/03

## ***Escrow***

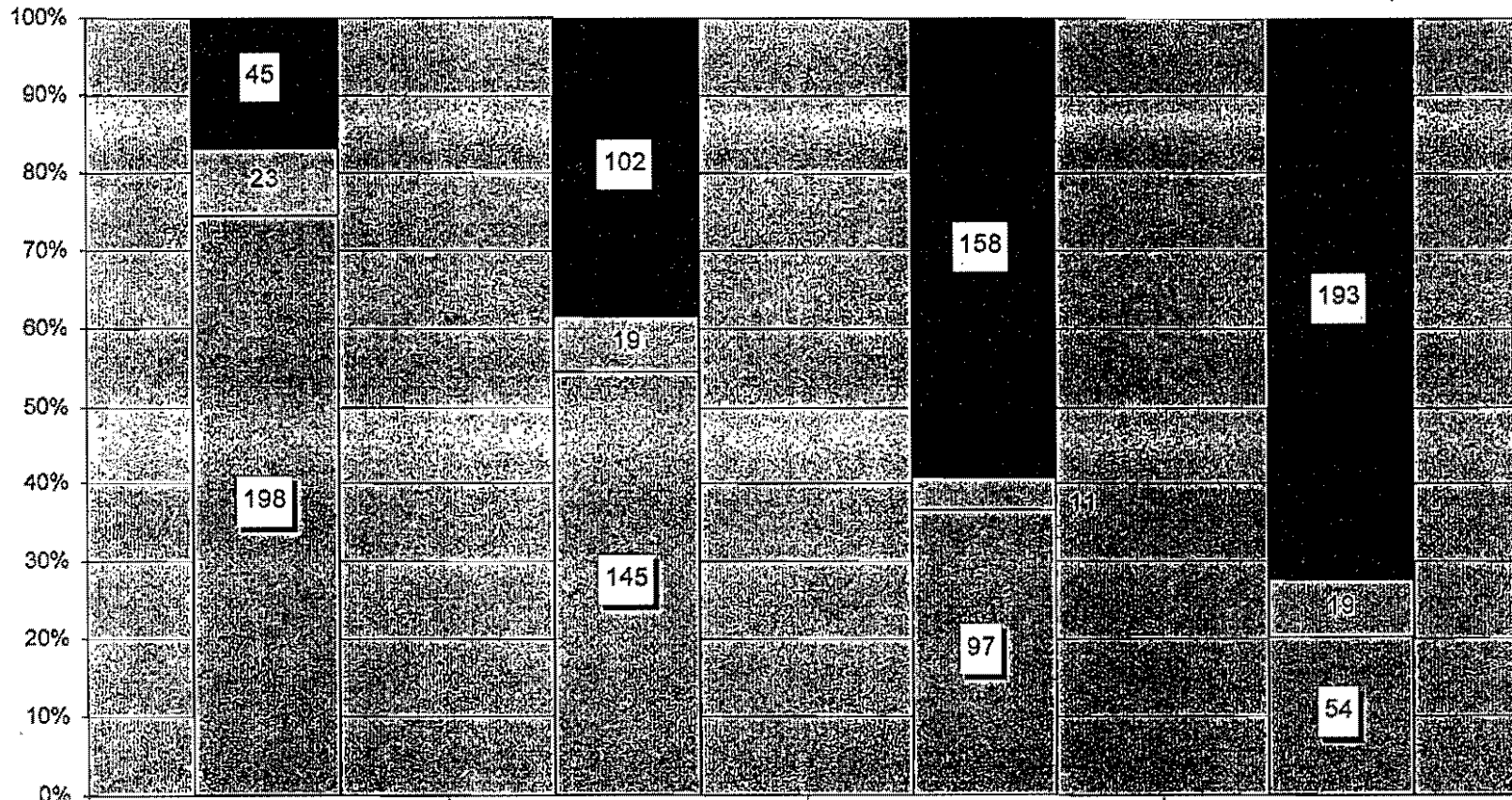
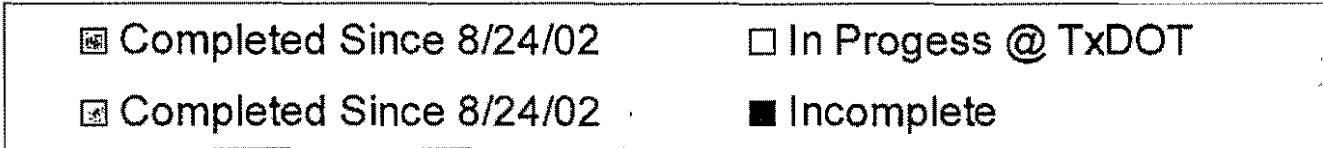
- ***P08 – ROW From City Of Richardson***
- ***P05 – Amend 04 From City Of Dallas, Requested \$2,404.64 On 1/31/03***
- ***P07C – ROW 80%, From City Of Grand Prairie, Requested \$19,000 On 1/27/03***



# Right-of-Way Parcels

2/05/03

Slide 16

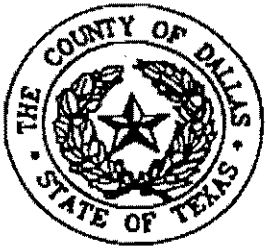


Approved ROW Documents

LOA Parcels Approved

TxDOT Appraisal Approval

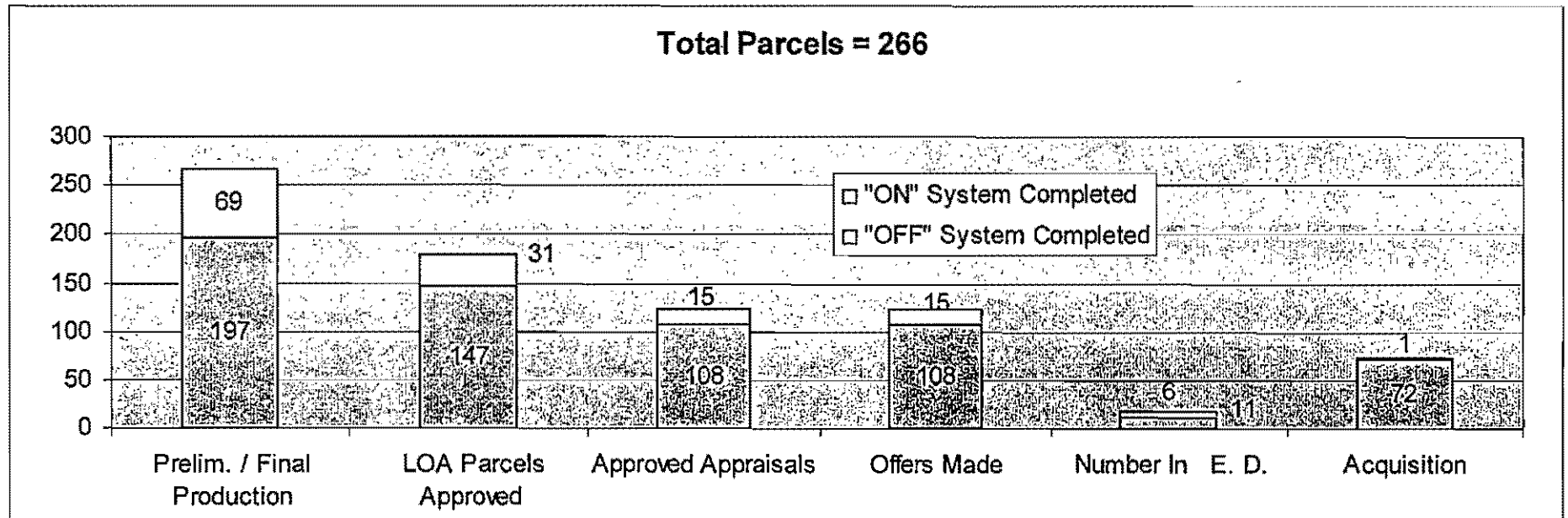
Acquisition



# Right-of-Way Parcels

2/05/03

Slide 17





Slide 1

# CMAQ PROGRAM UPDATE



9/11/02

**September 11, 2002**

*General*

*Consultants*

*Engineering Progress*

*Right of Way*

*Utilities*

*Escrow*

*Action Items*



Slide 2

## *General*



9/11/02

### ■ **Design Review**

- *Process Continues*

### ■ **CMAQ ILA's**

- *Project 08, Richardson ILA With TxDOT In Progress*

### ■ **Construction**

- *P02 Construction Letting Scheduled For October*
- *P07A LOA Approved, Let In Sept. Award October*
- *P24A Letting/Award In September*
- *P14A Construction Letting Scheduled For November*
- *P07B Construction Letting Scheduled For February 2003*





Slide 3

## Consultants



9/11/02

- **Contract Amendments:**
  - **Project 03**      *Fee Approval In Progress*
  - **Project 12**      *Keller Springs At Midway – Will Shorten Right Turn Lane Need Fee Proposal*
  - **Project 13**      *Fee Approval In Progress*
  - **Project 21**      *Driveway Changes And Update Per Ped-02(M) Standards In Progress*
- **Issues:**
  - **Project 20**      *Need TxDOT Review Of Quantities*



Slide 4

## CMAQ Office



9/11/02

### ■ **Activities Currently Underway**

- *P03 – Fee Approval In Progress*
- *P06A – SBC Phone Duct Conflict – Solution IN Progress*
- *P07A – LOA Received – Letting September 19<sup>th</sup>*
- *P07C – Plans And ROW Modifications Complete – Errors Found*
- *P08 – Waiting On TxDOT FLA for Arapaho/Plan And Escrow From Richardson*
- *P12 – Approval Of ROW Change – Keller Springs/Midway*
- *P13 – Fee Approval In Progress*
- *P14A – Mylar Corrections In Progress*
- *P14B – Verify Mylar Corrections*
- *P14C – Verify Mylar Corrections*
- *P15 – Waiting On ROW Final Documents*



Slide 5

# CMAQ Office



9/11/02

## ■ Activities Currently Underway

- P19 – ROW Corrections Needed
- P20 – Waiting On TxDOT – Verify Quantities
- P21 – Waiting On Consultant Revisions & ROW
- P24B – Final Design In Progress
- P25 - Corrections From Consultant Needed
- P27 – Need ROW Corrections
- P28 – ESS Amend In Progress (Asbestos Inspection) at DNT and Spring Valley
- P32 – 95% Design In Progress – Design Exception In Progress
- P12A, P29, and P30 City of Dallas Right of Way Estimate Revision In Progress



Slide 6

# Engineering Progress



9/11/02

Legend

	Previously Completed
	Completed After 5/02/02
	IP
	New In Progress
	Construction Phase
	Construction Complete
	Prev. Const. Complete

Proj. #	Designer	Schematic Review	65% Design	85% Review	95% Design	95% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review	4th Final Design	4th Final Review	5th Final Design	5th Final Review	Comments
1	Leitwlich																Contract Let August 2001, 95.42% Complete As Of 7/15/02
2	Patel																Mytars Sent To TxDOT 5/27/99, Mylar Revisions Completed 6/02
3	MK																Mytars Sent To County 10/29/99, Mylar Revision In Progress
4A	Paragon																Contract Let August 2001, 95.92% Complete As Of 7/31/02
4B	Paragon																4B Mytars Sent To TxDOT 4/17/01
5	Post																Mytars Sent To TxDOT 8/18/01
6A	Turner																Mytars Sent To TxDOT 10/8/01
6B	Turner																Mytars Sent To TxDOT 12/20/01
7A	Jefferson/Jedward																Mytars Sent to County 6/13/00, Conditional LOA Received 8/2/02, Letting In 9/02
7B	PBS&J																Mytars Sent To TxDOT 8/20/01, Mylar RR Exhibits Resubmitted To TxDOT 8/14/02
7C	PBS&J																Mylar Resubmittals To TxDOT 8/27/02, Plan Modifications In Progress
8	Mull-Zellers																Revised Mytars Sent to Richardson 4/16/02
9	GSW																Construction Began 6/27/04, 100% Complete As Of 12/04/06
10	USA																Mytars Sent To TxDOT 4/29/02
11	Lee																Revised Mytars Sent To TxDOT 3/27/02



Slide 7

# Engineering Progress



9/11/02

Legend	
	Previously Completed
	Completed After 5/6/02
	New In Progress
	Construction Phase
	Construction Complete
	Prev. Const. Complete

Proj. #	Designer	Schematic Review	65% Design	85% Review	95% Design	95% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review	Final Submit	Comments
12	C & B													Mytars Sent To TxDOT 4/15/02
12A	Triality Mills/Midway													Mytars Received 8/14/02, Sent To TxDOT
13	Moore													Mytars Corrections In Progress
14A	HNTB													Mytars Sent To TxDOT 4/5/02
14B	HNTB													Mytars Sent To TxDOT 5/5/02
14C	HNTB													Mytars Corrections In Progress
15	Haflr													Mytars Sent To TxDOT 12/11/01
15A	Haflr													Mytars Sent To TxDOT 12/11/01
16	HDR													Mytars Sent To TxDOT 11/17/99
17	Gojer													Mytars Sent To TxDOT 10/20/00
18	Boyle													Mytars Sent To TxDOT
19	Brows & Root													Mytars Sent To TxDOT 2/12/01
20	ICF Kaiser													Mytars Sent To TxDOT 1/5/01



Slide B

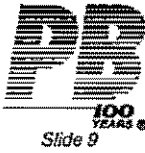
# Engineering Progress



9/11/02

Legend	
	Previously Completed
	Completed After 5/6/02
	New In Progress
	Construction Phase
	Construction Complete
	Prev. Const. Complete

Proj. #	Designer	Schematic Review	65% Design	85% Review	95% Design	95% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review	Final Submit	Comments
21	Malco													Mytars Sent To TxDOT 4/14/99
22	TranSystems													Mytars Sent To TxDOT 1/7/00
23	MIK Cent.													Mytars Sent To TxDOT 1/7/00, CMS Correction Sent 2/4/00
24A	Garcia													Mytars Sent To TxDOT 1/29/01, September Letting In Progress
24B	Garcia													Redesign At Greenville/Lovers - Final Design In Progress
25	Arendondo													Mytars Sent To TxDOT 10/31/01/02
26	Carson Salcedo													3rd Final Review Due 4/14/99
27	APM													Mytars Sent To TxDOT 9/12/00
28	Dikita													Mytars Sent To TxDOT 9/1/00
29	EarthTech													Mytars Sent To TxDOT 11/17/00
30	Dal-Tech													Mytars Sent To TxDOT 11/6/02
31	Wilbur Smith													Construction Began 9/19/00, 100% Complete AS OF 7/13/01
32	Oatum													Bridge 85% Design In Progress
33	Lopez													Mytars Sent To TxDOT 12/15/00



# Engineering Progress



Slide 9

9/11/02

Legend	
	Previously Completed
	Completed After 5/8/02
	New In Progress
	Construction Phase
	Construction Complete
	Prev. Const. Complete

Proj. #	Designer	10% Complete	20% Complete	30% Complete	40% Complete	50% Complete	60% Complete	70% Complete	80% Complete	90% Complete	100% Complete	Comments
70	Kimley-Horn											Archived & Sent to County, Construction Complete
71 S1	PTG											TxDOT Construction Complete
71 S2	PTG											TxDOT Construction Complete
71 S3	PTG											City-Contractor Construction Complete
71 S4	PTG											Construction Began 5/26/02, 100% Complete As Of 6/31/01
71 S5	PTG											Grand Prairie Let February 2001, 99% Complete 8/15/02, Anticipate Completion 9/30/02
71 S6	PTG											Construction Completed in FM 1382 Rebuild
71 C1	PTG											Construction Began 10/31/99, 100% Complete As Of 8/31/01
71 C2	PTG											Grand Prairie Let 9/12/01, 75% Complete 8/15/02, Anticipate Completion 10/30/02
71 C3	PTG											Mylars Sent 4/26/00, Grand Prairie Bonds Approved Early 2002, Scheduled Let Feb. 2004
71 C4	PTG											TxDOT Let October 2001, 72.74% Complete As Of 7/31/02
71 C5	PTG											TxDOT Let August 2001, 99.99% Complete As Of 7/31/02
71 C6	PTG											Mylars Sent 4/26/00, Grand Prairie Bonds Approved Early 2002, Scheduled Let Mar. 2004
71 C7	PTG											Grand Prairie Let 2/01, 95% Complete 8/15/02, Anticipate Completion 11/30/02
72	Bridgeman											Construction Complete, TxDOT; Files Archived 9/17/99
73	Hunter											Construction Complete, TxDOT; Files Archived 9/17/99
74	City of Dallas											Construction Began 9/7/00, 99.58% Complete As Of 7/31/02
75	Sverdrup											Construction Complete; Files Archived 9/17/99
76	Bucher Willis											Construction Complete; Files Archived 9/17/99



# Right-of-Way



Slide 10

9/11/02

	Previously Completed
	Previously In Progress
	Completed Last Week
	New In Progress
	No Right-of-Way Required

Proj. #	Designer	Preliminary	Prelim. Review	Final	Final Review	Comments	Contract	Appraisal	Appraisal Review	Acquisition
1	Leftwich					N/A				
2	Patel					Acquisition Process Complete				
3	MK					Acquisition Process Complete				
4	Paragon					Appraisal in Progress, Sent Corrections to Co.		IP		
5	Post					ROW Corrections sent to TxDOT		IP		
6	Turner					Appraisal in Progress		IP		
7	PBS&J					Appraisal in Progress/Sent Modified ROW documents to County 9/10/02		IP		
8	Hult-Zollars					County has received Arapaho @ Plano contract		IP		
9	GSW					Construction Complete				
10	USA					Appraisal in Progress				
11	Lee					Contracts sent to TxDOT 12/07/01		IP		
12	C & B					Appraisal in Progress		IP		
12A	C & B					Contracts in Progress/ City preparing estimates		IP		
13	Moore					Acquisition Process Complete				
14	HNTB					Appraisal in Progress				
15	Halt					Revised Final documents in production				
15A	Halt					Final ROW documents sent to TxDOT				
16	HDR					Contracts In Progress		IP		



Slide 11

# Right-of-Way



9/11/02

	Previously Completed
	Previously In Progress
	Completed Last Week
	New In Progress
	No Right-of-Way Required

Proj. #	Designer	Review Status			Comments	Acquisition Status			
		Preliminary	Prelim. Review	Final		Contract	Appraisal	Appraisal Review	Acquisition
17	Gojer				Appraisals in Progress. 1 Parcel remaining to complete acquisition				
18	Boyle				Appraisal in Progress/Sent Corrections to Co.				
19	Brown & Root				Appraisal in Progress				
20	ICF Kaiser				Appraisal in Progress				
21	Mateo				ROW Corrections requested				
22	TransSystems				ROW Corrections sent to TxDOT				
23	M/K Cent.				Revised Final in progress				
24	Garcia				Final documents in production				
25	Arendondo				ROW Corrections sent to County; TE documents needed				
26	Carson Saucedo				Appraisal in Progress				
27	APM				ROW Corrections requested				
28	Bikita				Contracts sent to TxDOT 7/10/02				
29	EarthTech				Final documents sent to TxDOT 7/26/02				
30	Dal-Tech				City preparing estimates				
31	Wilbur Smith				N/A				
32	Datum				N/A				
33	Lopez				ROW Corrections requested				



Slide 12

# Utility Coordination



9/11/02

- P24A – Greenville @ Milton utilities expected to be relocated by 9/15/02; no adjustments required at the remaining intersections





Slide 15

# Escrow Progress



9/11/02

Legend	
	Previously Completed
	ROW Not Needed
	Completed Last Week
	Not Applicable
	Funds Needed

Proj. #	Sponsor (Within City)	Design Requested	Design Paid	ROW Requested	ROW Paid	Construction Requested	Construction Paid	Redesign Requested	Redesign Paid	Global Mgt. Requested	Global Mgt. Paid	Comments
13	Farmers Branch											
14	Farmers Branch											
14	Garland											
14	Dallas											
15	Dallas											Request Additional \$33,077 for ROW @ 6/5 @ Centerville 4/3/02
15A	Cottin County											
16	Dallas											Requested \$169,174.09 for ROW 4/26/02
17	Dallas											
18	Dallas											Received \$24,645.00 on 8/16/01 from City of Dallas
19	Dallas											
20	Dallas											Requested \$40,427 For ROW On 1/25/00, Paid 12/11/00
21	TxDOT (Dallas)											
22	Dallas											Received letters did 10/12/99 & 11/23/99 for \$71,852.80, \$3,743.40
23	Dallas											Requested \$18,338 on 12/2/00, Paid 11/13/00
24	Dallas											Requested \$104,558.49 for Construction Cost on 249 and received on 4/28/02
25	Dallas											
26	Dallas											
27	Dallas											
28	Dallas											
29	Dallas											Paid Revised amount of \$30,972.50 on 5/25/01



Slide 16

# Escrow Progress



9/11/02

Legend	
	Previously Completed
	ROW Not Needed
	Completed Last Week
	Not Applicable
	Funds Needed

Proj. #	Sponsor (Within City)	Design Requested	Design Paid	ROW Requested	ROW Paid	Construction Requested	Construction Paid	Redesign Requested	Redesign Paid	Comments
30	Dallas									
31	Dallas									
32	Dallas									
33	Dallas									ROW-\$99,351 Requested 10/11/00, Paid 11/13/00
70	Garland									Project Complete
71 S1-S2	Grand Prairie									Constructed by City, Complete
71 S3	Grand Prairie									Constructed by City, Complete
71 S4	Grand Prairie									Construction In Progress
71 S5	Grand Prairie									To Be Let By Grand Prairie February 2001
71 S6	Grand Prairie									To Be Constructed by In Future FM1382
71 C1	Grand Prairie									Construction In Progress
71 C2-C6	Grand Prairie									C2 Fund, Let April 2001 By Grand Prairie, C4 Let By TxDOT, Others Not Funded
71 C7	Grand Prairie									Plans Complete, To Be Let By Grand Prairie
72	Baich Springs									Construction In Progress, Completion Due Summer 2000
72	Mesquite									Construction In Progress, Completion Due Summer 2000
73	Duncanville									Loans \$778 Requested 10/2/00
73	De Soto									Requested \$20,889 5/15/00, Paid 7/5/00
74	Dallas									Design Complete-Construction In Progress
75	Coppell									Project Complete
75	Irving									Project Complete
76	Dallas									Project Complete



100 YEARS

Slide 17

# Summary



9/11/02

- **Right of Way Agreements Approved**
  - Agreements 56
  - Parcels 145
- **Right of Way Agreements -- Contracts At TxDOT**
  - Agreements 7 (2 New)
  - Parcels 28 (7 new)
- **CMAQ Projects Constructed 14 of 60**
- **CMAQ Projects Under Construction 9 of 60**
- **CMAQ Intersections At 100% Or Above 173 of 175**
- **CMAQ Design Sets Complete 57 of 60**
- **CMAQ Design Sets At Mylar Development 1 of 60**
- **CMAQ Design Sets At 100% Design 1 of 60**
- **CMAQ Design Sets At 95% Design 1 of 60**



100 YEARS

Slide 18

# Action Items



9/11/02

<b>Agency</b>	<b>Target Dates</b>
<ul style="list-style-type: none"> <li>■ <b>County</b> <ul style="list-style-type: none"> <li>• ROW Acquisitions</li> <li>• County Staff Training</li> </ul> </li> </ul>	<p>On-going</p> <p>On-going</p>
<ul style="list-style-type: none"> <li>■ <b>TxDOT</b> <ul style="list-style-type: none"> <li>• Reviews Due</li> </ul> </li> </ul>	<p>On-going</p>
<ul style="list-style-type: none"> <li>■ <b>PM/E</b> <ul style="list-style-type: none"> <li>• Close Out Of P76</li> <li>• Close Out of P09, P31, P70</li> <li>• P72, P73, P75</li> </ul> </li> </ul>	<p>8/23/02</p> <p>9/15/02</p>





*Letting – ROW  
Calendar*



9/11/02

*See Attachment*



Steve  
*[Signature]*  
Parsons  
Brinckerhoff  
Construction  
Services, Inc.

CMAQ PROGRAM OFFICE  
1701 N. MARKET STREET SUITE 410  
DALLAS, TX 75202  
214-747-6336  
Fax: (214) 741-1937

September 4, 2002

Mr. Eric Starnater, P.E.  
Carter & Burgess, Inc.  
7950 Elm Brook, Ste. 250  
Dallas, TX 75247

**Subject: Congestion Mitigation Air Quality (CMAQ) Program  
PM/E Mylar Review - Project 12**

Dear Mr. Starnater:

Thank you for your recent Mylar corrections that you sent us. Upon review of those corrections we found some same and additional items that need to be addressed. See attached review comments. We will need revised signed and sealed Mylar's of any changes to the plan sheets.

In addition, we have been advised at this time to keep the plans as is regarding the potential modification of the Northbound Right Turn Lane on Midway just South of Keller Springs. We will contact you if any changes will be necessary.

If you have any questions or concerns, please contact this office at 214-747-6336 ext. 28 or Craig Goodroad at ext. 25.

Sincerely,

Jack W. Loggins, P.E.  
Program Manager

Attachment: PM/E Review Comments

cc: Don Cranford, P.E., Asst. Director, Transportation and Planning, w/o attachment  
Suja Mathew, P.E., TxDOT Roadway Design, w/o attachment  
Fraydoon Nafissi, P.E. TxDOT Roadway Design, w/o attachment  
Nancy Cline, P.E., City of Carrollton, w/o attachment  
~~Mike Murphy, P.E., City of Addison, w/o attachment.~~  
Jerry Murawski, P.E., City of Farmers Branch, w/o attachment  
Ray Purdy, P.E., City of Farmers Branch, w/o attachment



100  
YEARS ©  
Slide 1

# CMAQ PROGRAM UPDATE



9/19/01

**September 19, 2001**

*General*

*Consultants*

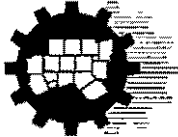
*Engineering Progress*

*Right of Way*

*Utilities*

*Escrow*

*Action Items*



100  
YEARS ©  
Slide 2

## *General*



9/19/01

### ■ **Design Review**

- *Process Continues*  
– *Timeliness*

### ■ **CMAQ ILA's**

- *Project 08, Richardson ILA With TxDOT In Progress*
- *Project 08, ILA With Garland In Jeopardy*

### ■ **Construction**

- *P03/P07/P13, Dallas County Preparing "Letter of Authority" Submittal*



Slide 3

# Consultants



9/19/01

## ■ Accomplishments

### ▪ Pending Contract Amendments

- Project 07A      *Fee Approved, Changes In Progress*
- Project 24      *Fee Proposal In Progress At County*
- Project 25      *Revised Fee Proposal Received, Review In Progress*

### ▪ Issues

- None



Slide 4

# Engineering Progress



9/19/01

## ■ Signal Design Project Status

- **GP (71) Grand Prairie - Parsons Transp. Group**
  - Grand Prairie Funded & Let S5 - Construct Start Aug. 2001
  - Grand Prairie Funded & Let C2 - Award 9/12/01, Start Oct. 2001
  - Phase C3 To Be Let By City June 2002 Based On Funding
  - Phase C4 To Be Funded TIP 4160 - Rebid Oct. or Nov.
  - Phase C5 To Be Funded TIP 4160 - TxDOT Let Aug. 2001
  - Phase C6 To Be Let By City March 2002 Based On Funding
  - C7 Funded TIP 4161 (Lone Star), Under Construction

### 65% Reviews In Progress

- Dallas -            None
- TxDOT -           None
- Richardson       None



Slide 5

# Engineering Progress



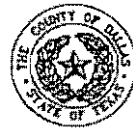
9/19/01

- **95% Reviews In Progress**
  - TxDOT None
  - Dallas None
  - Richardson None
- **100% Reviews In Progress**
  - TxDOT P06, P08
  - Farmers Branch P14B
- **Reviews Completed**
  - TxDOT - None
  - Garland - None
- **Consolidated Comments**
  - None



Slide 6

# Engineering Progress



9/19/01

- **Disposition Comments**
  - None
- **Design Underway**
  - Schematic None
  - Bridge Design P32 (Waiting on Approval From Austin)
  - 65% - None
  - 95% - None
  - 1<sup>st</sup> Final - P11, P12A, P15A
  - 2<sup>nd</sup> Final - 14A, 14B, 14C
  - 3<sup>rd</sup> Final - None
  - Mylar Production - P10, P20, P25, P30
- **Plans Received/Returned**
  - P06A



# Engineering Progress



9/19/01

Slide 7

Legend	
	Previously Completed
	Completed Last Week
	Previously In Progress
	New In Progress
	Construction Incomplete
	Construction Complete

Proj. #	Designer	Schematic Review	65% Design	85% Review	95% Design	95% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review	Mylar Submittal	Comments
1	Leffelsch													Construction Let August 7, 2001
2	Patel													Mylars Sent to TxDOT 9/27/99; Archive Started
3	MK													Mylars Sent to County 10/29/99; Complete
4A	Paragon													Construction Let August 7, 2001
4B	Paragon													4B "DRP" System Mylars Sent To TxDOT 4/17/01
5	Pod													Mylars Sent To TxDOT 8/16/01
6A	Turner													Mylars Received 6/18/01
6B	Turner													1st Final Review Due 3/27/01
7	PBS&J													Mylars Sent To TxDOT 8/9/01
7A	Jefferson/Jewell													Paper Copy of Changes Promised 9/21/01
8	Hult-Zollars													Review of Mylar Changes; Richardson In
9	CSW													Construction Began 6/27/00; 100% Complete As Of 12/03/00
10	USA													IP Mylars in Production; Need Due Date
11	Lee													1st Final NTP 8/20/01; Need Due Date
12	C & B													3rd Final Received 9/12/01; Corrections Needed
12A	Trinity/Miller/Mitway													1st Final Plans Due 11/30/01
13	Alcorn													Mylars Complete; Revised Exhibit A Submitted For Approval 7/24/01
14A	HNTB													2nd Final Due Expected 9/18/01; Late (Letting Delayed to March)
14B	HNTB													Dispositioned Comments Due 9/18/01
14C	HNTB													Dispositioned Comments Due 9/18/01
15	H&H													Complete
15A	H&H													1st Final Due 9/21/01
16	HDR													Mylars Sent to TxDOT 1/17/99



# Engineering Progress



9/19/01

Slide 8

Legend	
	Previously Completed
	Completed Last Week
	Previously In Progress
	New In Progress
	Construction Incomplete
	Construction Complete

Proj. #	Designer	Schematic Review	65% Design	85% Review	95% Design	95% Review	1st Final Design	1st Final Review	2nd Final Design	2nd Final Review	3rd Final Design	3rd Final Review	Mylar Submittal	Comments
17	Goler													Mylars Sent To TxDOT 10/28/00
18	Boyle													Complete; Archive Started
19	Brown & Root													Mylars Sent to TxDOT 2/12/01; Title Sheet Sent 3/23/01
20	ICF Kaiser													Dispositioned Comments Due 9/14/01
21	Mateo													Complete
22	TransSystems													Mylars Sent to TxDOT 1/7/00
23	M&K Cont.													Mylars Sent to TxDOT 1/7/00; CMS Correction Sent 2/4/00
24	Garcia													Mylars Sent to TxDOT 1/14/99
25	Arundado													IP Mylars in Production; Need Due Date
26	Carson Salcedo													Mylars Sent To TxDOT 8/15/01
27	APM													Mylars Sent To TxDOT 9/12/00
28	Diklia													Mylars Sent To TxDOT 9/1/00
29	EarthTech													Mylars Sent To TxDOT 11/17/00
30	Dai-Tech													IP Mylars Requested; Due 9/20/01
31	Wilbur Smith													Construction Began 9/13/00; 100% Complete As 7/13/01
32	Datum													Revised Bridge Layout & Austin Response To TxDOT 7/24/01
33	Lopez													Mylars Sent to TxDOT 1/15/00



Slide 9

# Engineering Progress

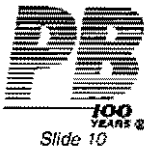


9/19/01

Legend

- Previously Completed
- Completed Last Week
- IP Previously In Progress
- IP Now In Progress
- Construction Incomplete
- Construction Complete

Proj. #	Designer	Schematic Dep.	25% Design	65% Review	85% Design	95% Review	100% Design	100% Review	Final Re-Design	Final Re-Review	Mylar Submittal	Comments
70	Kimley-Horn											Archived & Sent to County. Construction Complete
71 S1	PTG											TxDOT Construction Complete
71 S2	PTG											TxDOT Construction Complete
71 S3	PTG											City-Contractor Construction Complete
71 S4	PTG											Construction Began 7/31/01, 98.99% As Of 8/29/01
71 S5	PTG											Final PS&E Sent to Grand Prairie 3/17/99, To Be Let January 2001 By City
71 S6	PTG											Final Plans Sent to TxDOT for Inclusion in PM 1382
71 C1	PTG											Construction Began 10/31/99, 98.99% Complete As Of 7/31/01
71 C2	PTG											Mylar Sent To Agencies 4/26/00, Grand Prairie Will Fund & Let Aug. 2001
71 C3	PTG											Mylar Sent To Agencies 4/26/00, GP Will Let June 2002 Depending On Funding
71 C4	PTG											Mylar Sent To Agencies 4/26/00, TxDOT Will Let Again Oct-Nov 2001
71 C5	PTG											Mylar Sent To Agencies 4/26/00, TxDOT Will Let Aug. 2001
71 C6	PTG											Mylar Sent To Agencies 4/26/00, GP Will Let March 2002 Depending On Funding
71 C7	PTG											100% Mylar Sent To Grand Prairie 2/2/00, Under Construction By City
1 IMP	PTG											Final Received, Distributed 9/14/99, Phase Complete
72	Bridgeland											Construction Complete, TxDOT: Files Archived 9/17/99
73	Hunter											Construction Complete, TxDOT: Files Archived 9/17/99
74	City of Dallas											Construction Began 9/13/00, 42.17% Complete As Of 7/31/01
75	Sverdrup											Construction Complete, Files Archived 9/17/99
76	Bucher Willis											Construction Complete, Files Archived 9/17/99



Slide 10

# Right-of-Way



9/19/01

- Previously Completed
- IP Previously In Progress
- Completed Last Week
- Now In Progress
- No Right-of-Way Required

Proj. #	Designer	Preliminary	Prelim. Review	Final	Final Review	Comments	Contract	Appraisal	Appraisal Review	Acquisition
1	Leffwich					N/A				
2	Patal					Appraisal in Progress		IP	IP	IP
3	MK					Acquisition Process Complete				
4	Paragon					Contract sent to TxDOT 6/21/01		IP		
5	Post					Final ROW Approved by TxDOT				
6	Turner					County Received Contract; Appraisal Process to Begin				
7	PBS&J					Contract sent to TxDOT 5/24/01		IP		
8	Hult-Zollars					Final ROW Approved by TxDOT				
9	GSW					Construction Complete				
10	USA					County Received Contract; Appraisal Process to Begin				
11	Lee					Final ROW Approved by TxDOT				
12	C & B					Appraisal in Progress		IP		
12A	C & B					Final ROW Comments sent to designer 8/23/01				
13	Moore					Acquisition Process Complete				
14	HNTB					County Received Contract; Appraisal Process to Begin				
15	Halt					Revised Final documents in production				
15A	Halt					Preliminary ROW Comments sent to designer 8/29/01				
16	HDR					Final Documents Approved				



Slide 11

# Right-of-Way



9/19/01

- Previously Completed
- IP Previously In Progress
- Completed Last Week
- New In Progress
- No Right-of-Way Required

Proj. #	Designer	Preliminary	Prelim. Review	Final	Final Review	Comments	Contract	Appraisal	Appraisal Review	Acquisition
17	Gojer	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	County Received Contract; Appraisal Process to Begin	<input checked="" type="checkbox"/>			
18	Boyle	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Appraisal in Progress/Corrections sent to County 6/21/01		IP	IP	
19	Brown & Root	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	County Received Contract; Appraisal Process to Begin	<input checked="" type="checkbox"/>			
20	ICF Kaiser	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	County Received Contract; Appraisal Process to Begin	<input checked="" type="checkbox"/>			
21	Mateo	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Appraisal in Progress (TxDOT)	<input checked="" type="checkbox"/>	IP		
22	YranSystems	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Appraisal in Progress (TxDOT)	<input checked="" type="checkbox"/>	IP		
23	M/K Cent.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Revised Final in progress				
24	Garcia	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Final comments sent to designer 7/20/01				
25	Arendondo	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Appraisal in Progress	<input checked="" type="checkbox"/>	IP		
26	Carson Salcedo	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	County Received Contract; Appraisal Process to Begin	<input checked="" type="checkbox"/>			
27	APM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	County Received Contract; Appraisal Process to Begin	<input checked="" type="checkbox"/>			
28	Dikita	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	2nd Revised Final Comments sent to designer 9/12/01				
29	EarthTech	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Contract sent to TxDOT 6/21/01; ROW Error Found	<input checked="" type="checkbox"/>	IP		
30	Dal-Tech	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Revised Final in progress				
31	Wilbur Smith	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A				
32	Datum	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	N/A				
33	Lopez	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	County Received Contract; Appraisal Process to Begin	<input checked="" type="checkbox"/>			



Slide 12

# Utility Coordination



9/19/01

- Processing certification forms
- Supplying 100% plans to utility companies
- Monthly Utility Meeting held
  - P13 - Alpha @ Welch – relocation of 3 SWBT power poles
  - P24A – expected to be let March 2002, few utility conflicts







Slide 15

# Escrow Progress

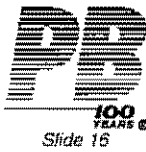


9/19/01

Legend

- Previously Completed
- ROW Not Needed
- Completed Last Week
- Not Applicable
- Funds Needed

Proj. #	Sponsor (Within City)	Design Requested	Design Paid	ROW Requested	ROW Paid	Construction Requested	Construction Paid	Redesign Requested	Redesign Paid	Global Mgt. Requested	Global Mgt. Paid	Comments
13	Farmers Branch											
14	Farmers Branch											
14	Garland											
14	Dallas											
15	Dallas											Dallas Co reacinds letter dated 11/20/99 requesting \$38,883.
15A	Collin County											
16	Dallas											
17	Dallas											Received \$23,643.00 on 8/16/01 from City of Dallas.
18	Dallas											
19	Dallas											
20	Dallas											Requested \$40,427 For ROW On 11/20/00, Paid 12/11/00
21	TxDOT (Dallas)											
22	Dallas											Reacinds letters dated 10/12/99 and 11/22/99 for \$72,652.90 and \$3,743.40
23	Dallas											Requested \$16,388 on 10/2/00, Paid 11/13/00
24	Dallas											
25	Dallas											
26	Dallas											
27	Dallas											
28	Dallas											
29	Dallas											Paid Revised amount of \$30,972.50 on 9/25/01



Slide 16

# Escrow Progress



9/19/01

Legend

- Previously Completed
- ROW Not Needed
- Completed Last Week
- Not Applicable
- Funds Needed

Proj. #	Sponsor (Within City)	Design Requested	Design Paid	ROW Requested	ROW Paid	Construction Requested	Construction Paid	Redesign Requested	Redesign Paid	Comments
30	Dallas									
31	Dallas									
32	Dallas									
33	Dallas									ROW \$96,351 Requested 10/11/00, Paid 11/13/00
70	Garland									Project Complete
71 S1-S2	Grand Prairie									Constructed by City, Complete
71 S3	Grand Prairie									Constructed by City, Complete
71 S4	Grand Prairie									Construction in Progress
71 S5	Grand Prairie									To Be Let By Grand Prairie February 2001
71 S6	Grand Prairie									To Be Constructed by in Future FM1382
71 C1	Grand Prairie									Construction in Progress
71 CZ-C5	Grand Prairie									C2 Fund, Let April 2001 By Grand Prairie, C4 Let By TxDOT, Others Not Funded
71 C7	Grand Prairie									Plans Complete, To Be Let By Grand Prairie
72	Belch Springs									Construction in Progress, Completion Due Summer 2000
72	Mesquite									Construction in Progress, Completion Due Summer 2000
73	Quinceville									Losers \$778 Requested 10/2/00
73	DeSoto									Requested \$20,988 5/15/00, Paid 7/5/00
74	Dallas									Design Complete-Construction in Progress
75	Coppell									Project Complete
75	Irving									Project Complete
76	Dallas									Project Complete



Slide 17

## Action Items



9/19/01

### Agency

### Target Dates

#### ■ County

- Set Up Dallas Right Of Way Escrow Accounting System

*In Progress*

#### ■ TxDOT

- Reviews Due

*On-going*

#### ■ PM/E

- New Office Lease

*Complete*

## Steve Chutchian

---

**From:** Jack Loggins [Jack.Loggins@DLSCMAQ.com]  
**Sent:** Tuesday, September 11, 2001 11:06 AM  
**To:** Steve Chutchian P. E. (E-mail)  
**Cc:** Jim Pierce (E-mail); Jon Engelke (E-mail); Don Cranford (E-mail); Sam Wilson (E-mail); Craig Goodroad; Suja Mathew (E-mail); Jon Cox (E-mail); P. E. Mike Murphy (E-mail); Ivan Nicodemus; Ivan2 (E-mail)  
**Subject:** NW Corner Keller Springs at DNT

Steve,  
I understand that Jon Engelke has been visiting with Jim Pierce about a ROW matter at the NW corner of Keller Springs at DNT. The CMAQ program needs a corner clip at this intersection for construction of a southbound right turn lane. But, Earthtech in its ROW study has determined that the north portion of Keller Springs is constructed past the north ROW line. In other words, apparently the city street is encroaching onto private property. This Right Turn Lane may be in jeopardy unless your Town can either acquire this property immediately or prove that the acquisition did in fact occur.

I am sure your city will want to investigate this further. Please keep us informed as to what you find.

Jack W. Loggins, Program Manager  
Dallas County CMAQ Office  
Parsons Brinckerhoff, 1701 N. Market Street  
Dallas, Texas, 75202, (214) 747-6336 x 28 FAX (214) 741-1937

## Steve Chutchian

---

**From:** Jim Pierce  
**Sent:** Wednesday, February 07, 2001 8:13 AM  
**To:** Steve Chutchian; Robin Jones  
**Cc:** Michael Murphy  
**Subject:** CMAQ Street Markings

During our CMAQ presentation to Council on 1/23/01 Councilman Barrett stated he liked the lane markings at Lindberg and Proton (I think those were the ones) and that we should re-mark as shown. We promised we would review the situation. Steve, get the handouts, and lets discuss with Robin.

Jim Pierce, P.E.  
Assistant Public Works Director  
PO Box 9010  
Addison, TX 75001-9010  
972-450-2879



## Memorandum

**To:** File - Meeting Minutes  
**From:** Karen M. Jones *KM*  
**Date:** May 6, 1997  
**Subject:** **CMAQ Program Update #110**  
 Conducted April 23, 1997, 2:00 p.m., CMAQ Program Office

**Attendees:** Sign-In Sheet - Attachment A

Ivan Nicodemus, P.M.	PBCS	Richard Peterson	Dallas Co.
Karen Jones, Asst. P.M.	PBCS	Don Cranford	Dallas Co.
Jim Bernier - Proj. Controls	PBCS	Dave Davis	Farmers Branch
Tony Tramel, Traffic	DTA	Ali Malekouti	Dallas
James Allen, Civil	ARS		
Don Ingram, Environmental	ESS		

Ivan led the meeting with the aid of overheads that are included as Attachment B.

### Information discussed in addition to that which is contained on the overheads included:

#### 1. General - Ivan Nicodemus

*Design Review* - James Allen (ARS), Tony Tramel (DTA) and Don Ingram's (ESS) efforts continue on the design reviews.

*TIP Modifications* - Grand Prairie, Mesquite - No new news to report.

*City of Dallas Invoice* - Hazel Baker (County) is still reviewing the PM/E evaluation of invoices #2 and #3.

*Collin-Dallas County ILA* - No progress this week.

*Escrow Requests* - A Briefing Memo is being reviewed by Dallas County for a County escrow payment to TxDOT for Projects 08 (Huitt-Zollars), 15 (Haiff), 70 (Kimley-Horn), and 71 (Parsons Transportation Group). The briefing was expected on April 29, however, Richard Peterson (Dallas County) indicated that the review of the TxDOT Escrow Payment Briefing Memo was still underway. In addition, the County needs to verify if the County has received escrow payments from the sponsoring Cities and that those funds have been deposited in the correct accounts. Richard requested a draft Court Order be prepared considering the County Auditor's schedule changes for Court Order reviews. A discussion followed regarding the uncertainty of the TxDOT administration charges, and whether or not to pursue the payment briefing until such time that the administration charges are firmed up. Currently the escrow amounts are calculated based on the TxDOT letter of August 1996. Current issues which may change this direction include:

- Change to the overmatching approach on off-system improvements as discussed by Michael Morris at the recent Regional Transportation Council meeting.
- Differences between TxDOT Special Projects and ROW offices regarding ROW administration charges.
- Uncertainty of TxDOT's intentions to collect indirect costs from FHWA for off-system improvements.

It was tentatively agreed that the escrow payments would be held until the current issues can be resolved.

#### 2. Consultants - Ivan Nicodemus

*Notice to Proceed Meetings* -



Brown & Root - Project 19                      April 28, 1:30 p.m. (tentative)  
 ICF Kaiser - Project 20                      April 29, 1:30 p.m.

*Implementing a Submittal Tracking System (STS) - Inputting submittal history.*

*Pending Contract Amendments:*

- Project 06 (TCB) - Currently, awaiting consultant response to PM/E evaluation of the fee proposal.
- Project 08 (Huitt-Zollars) - Preparation of the Briefing Memo is underway for the contract amendment for the additional survey now required due to construction.
- Project 09 (GSW) - Court Order will be May 6.
- Project 72 (Bridgefarmer) - TIP modification from the City of Mesquite is required for a contract amendment. The PM/E has requested the County to assist in the survey on the ROW in the City of Balch Springs or make a contract amendment to Bridgefarmer.

Richard Peterson (County) said the he assumed that the signals that are in place are on utility poles with span wires. Tony said that was correct. The City officials and the engineers disagree where the ROW is.

- Project 76 (BW&R) - The Briefing Memo and draft Court Order for Contract Amendment 01 (add two signal locations) will be ready for County review by the end of the week.

*Regal Row Drawings* - The drawings were forwarded to Wilbur Smith (Project 31), but the electronic file configuration needs to be checked and then resent.

### 3. Traffic - Tony Tramel

**Project 70 (Kimley-Horn - Garland)** - A Progress Meeting has been tentatively scheduled for late April with the final report presentation.

**Project 71 (Parsons Transportation Group - Grand Prairie)** - The first nine PS&E packages were submitted. The specs and estimates have not been reviewed by TxDOT, PM/E and/or the City. They have been formally forwarded to the agencies for a shorten 5-day review cycle. The revised funding estimate is expected by the end of this week.

Richard Peterson (County) asked about the type of the central communication system being designed. Tony replied that the city has chosen a fiber optic system, with 9 to 12 cameras for surveillance purposes. At this point the City will be purchasing the controllers; however, the type of equipment is not decided at this time.

Tony noted that the PM/E will be writing a letter on the extent of the global management efforts on the ultimate overmatched (100%) projects.

**Project 72 (Bridgefarmer - Mesquite/Balch Springs/Sunnyvale)** - The request still stands for Dallas County assistance in identifying ROW at the City of Balch Springs signal locations. Sid Horner and Selas Camarillo (Dallas County) will be contacted. There are approximately 8-10 locations out of the 25 that are at 75% PS&E. A Progress Meeting will be held this Thursday.

**Project 73 (Hunter Associates - South Dallas County)** - Ivan stated that the consultant is doing well after an initial flurry of misunderstandings and loss of personnel at the start. Tony said that Hal Jones (Hunter) was going to hire John Friebele (original project manager) on the weekends to assist.

**Project 75 (Sverdrup - Irving/Coppell)** - Formal review of two Technical Memos have been initiated.

**Project 76 (Bucher, Willis & Ratliff - Signal Retiming - N. Dallas)** - BW&R's data collection is 90% complete. The PM/E is recommending a cost proposal for two additional locations.



Tony is working on consolidating the traffic review comments into an electronic format.

Tony stated that the signal design on Project 02 has not been provided prior to the 95% submittal, resulting in a lot of review comments.

#### **4. Civil - James Allen**

James reported the following project status:

**Project 05 (PBS&J - Dallas)** - Review comments have been consolidated and James noted that he will be meeting with Cal Bostwick (PBS&J) tomorrow to review the list. One on one reviews of the consolidated comments is a newly adopted PM/E practice to assist the consultant in the dispositioning process.

**Project 10 (USA - Coppell)** - The consolidation of the review comments is being finalized: a meeting will be set up with Scott Young (USA) to review the list.

**Project 17 (Gojer - Dallas/Garland)** - A meeting was held with Gojer last Thursday to review the consolidated comments.

**Project 22 (TranSystems - Dallas)** - A coordination issue has come up on the Sylvan Avenue at Irving Boulevard intersection. Greiner (TranSystems subconsultant) has had contact with HNTB who is performing the design services for the Sylvan bridge improvements. There is some concern of overlapping/duplication of design efforts between HNTB and TranSystems which will have to be resolved.

#### **5. Environmental - Don Ingram**

**Projects 05 (PBS&J) and 17 (Gojer - Dallas)** - Consolidated review comments were sent out.

**Project 10 (USA - Coppell)** - Don has completed the consolidated environmental review comments. Oyekan's (subconsultant) staff member who prepared the draft environmental reports, has been assigned to DART so a new person will be assigned.

**Project 22 (TranSystems - Dallas)** - The 15% draft environmental reports are expected tomorrow.

**Project 23 (MK Centennial (Dallas))** - The 15% draft environmental reports have been received.

Don stated that Sam Moghadassi (TxDOT) has backed off on the noise requests and on the Minute Order which was to be attached to the back of the environmental reports.

#### **6. Project Control - Jim Bernier**

Development of Exhibit 'H' reports continues.

Ten progress updates were completed this week.

#### **7. Key Issues - Ivan Nicodemus**

**TxDOT-County Agreement Modifications** - Gary Taylor (TxDOT) is currently reviewing the PM/E evaluation of proposed revisions to this agreement.

**Exhibit A & B Content** - Proposed listing being reviewed by County and TxDOT.

**Continuation of PM/E Services** - Ivan continues to work on a letter requested by the County on alternatives to carrying the PM/E services through the completion of the program.

#### **8. Look Ahead - Ivan Nicodemus** - Next CMAQ Meeting will be held on April 30, 1997. Reference the "Look Ahead" overhead for a listing of upcoming milestones.





**9. Action Items - Ivan Nicodemus**

**Target Dates**

**County**

- Regal Row Drawings.....ASAP
- Balch Springs ROW Assistance.....April 25

**PM/E**

- Revised Pavement Survey to TxDOT.....ASAP
- 1998 Bond Input to the City of Dallas.....On-Going
- Grand Prairie's Escrow to TxDOT - Court Order.....April 25
- 75% Notification Additional Information.....April 23

**TxDOT & County / PM/E**

- TxDOT - County Agreement Modifications.....April 18
- Exhibit A & B Comments.....April 18

**Mesquite**

- TIP Amendment.....May

**10. Other Items**

Richard asked about the ROW at Camp Wisdom and Cockrell Hill (Denny's) Project 02. Ivan stated that very preliminary appraisal information has been used to make suppositions regarding the inadequacy of the budget. Ivan plans to contact Sélas Camarillo (County - ROW) to discuss several issues including:

- Schedule for developing ROW appraisals. It is important that appraisals be developed within 30 days of the initial ROW drawings so that if design changes are necessary, the changes can be made prior to the 65% PS&E with little or no re-design required.
- Efforts should be focused on developing actual ROW cost estimates, while TxDOT sorts out between the Special Projects and ROW divisions what the administrative costs are.
- The issue of whether or not Denny's has already received compensation for the parking lot damages remains to be resolved.

Ivan emphasized that these ROW issues are on the project's critical path.

Ali Malekouti (City of Dallas) inquired if the CMAQ Program has been subject to any audits. Don Cranford (County) replied that the program has undergone three levels of audits: 1) one TxDOT-Austin audit (a second has been requested by Bud Beene); 2) County audit of every PM/E invoice; and 3) annual contract compliance audit performed by PBCS's corporate staff.

Meeting Minutes by:

Approved by:

Karen M. Jones  
Karen M. Jones, Asst. Proj. Mgr.

Ivan F. Nicodemus  
Ivan F. Nicodemus, Project Manager

Date: 06 MAY 97

Date: 06 May 97

Attachments



xc: Attendees

Charles Tucker (TxDOT)

E. Kelsey Johnston (TxDOT,  
LBJ Project Office)

LaDonna Smith (NCTCOG)

Scarlett Tandy (Dallas Co.)

Eric K. Fischer (PBCS)

J. Baumgartner (Town of Addison)

W. McDonald (City of Balch Springs)

C. Sylo (City of Carrollton)

P. Harts (City of Cedar Hill)

A. Patel (City of Coppell)

S. Wilson (City of Dallas)

P. Baugh (City of DeSoto)

S. Miller (City of Duncanville)

D. Davis (City of Farmers Branch)

R. Wunderlich (City of Garland)

R. Larkins (City of Grand Prairie)

J. Driscoll (City of Irving)

A. Johnson (City of Lancaster)

R. Berry (City of Mesquite)

W. Ragsdale (City of Richardson)

N. L. Stewart (City of Rowlett)

L. Henderson (City of Sachse)

R. J. Ewalt (City of Sunnyvale)

**ATTACHMENT A**

# CMAQ PROGRAM UPDATE #110 SIGN-IN SHEET April 23, 1997

Initial	Name	Company	Phone
<i>IV</i>	Ivan Nicodemus	Parsons Brinckerhoff	214-747-6336 ext. 26
<i>KJ</i>	Karen Jones	Parsons Brinckerhoff	214-747-6336 ext. 25
<i>JB</i>	Jim Bernier	Parsons Brinckerhoff	214-747-6336 ext. 31
<i>TT</i>	Tony Tramel	DeShazo, Tang	214-747-6336 ext. 28
<i>DI</i>	Don Ingram	ESS	214-747-6336 ext. 29
<i>JA</i>	James Allen	ARS Engineers	214-747-6336 ext. 30
	Dan Savage	Dallas County	214-653-7603
	Bud Beene	Dallas County	214-653-7151
<i>RP</i>	Richard Peterson	Dallas County	214-653-7151
<i>DC</i>	Don Cranford	Dallas County	214-653-7151
	Sid Horner	Dallas County	214-653-6354
	Sélas Camarillo	Dallas County	214-653-6400
	Scarlett Tandy	Dallas County	214-653-6018
	Troy Deubler	Dallas County	214-653-7151
<i>DD</i>	Dave Davis	Farmers Branch	972-247-3131
<i>AM</i>	Ali Malekouti	City of Dallas	214-670-7748
	Tim Starr	City of Dallas	214-670-5662
	Gary Taylor	TxDOT	214-320-4432
	Moosa Saghian	TxDOT	214-320-4435
	Helen Tran	TxDOT	214-319-6410
	Everett Bacon	NCTCOG	(817) 695-9253
	Michael Burbank	NCTCOG	(817) 695-9251
	LaDonna Smith	NCTCOG	(817) 695-9254
	John Mack	FHWA	(512) 482-5988

**ATTACHMENT B**



**CMAQ PROGRAM  
UPDATE**

■ **April 23, 1997**

- **General**
- **Consultants**
- **Traffic**
- **Civil**
- **Environmental**
- **Project Control**



**General**

- **Design Review**
- **TIP Coordination**
  - **Grand Prairie**
  - **Mesquite**
- **City of Dallas Invoice**
- **Collin County - Dallas County ILA**
- **Escrow Request Preparation**



## *Consultants*

### ■ **Accomplishments**

- **Notice to Proceed Meetings**
  - #19 B&R April 28, 1:30 (Tentative)
  - #20 Kaiser April 29, 1:30
- **Implementing Submittal Tracking System (STS)**
  - Inputting Schedule History, Operational
- **Pending Contract Amendments**
  - #06 TCB: Awaiting Consultant Response to Fee Review
  - #08 H-Z: Preparing Briefing Memo
  - #09 GSW: CC Order- May 6
  - #72 B-F: TIP Modification Necessary - Mesquite To Request Request for ROW Assistance to Balch Springs
  - #76 BWR: Preparing Briefing Memo
- **Regal Row Drawings to Wilbur-Smith**
  - Re-request



## *Traffic*

### ■ **Signal Design Project Status**

- **GAR (70) - Status Quo - Compiling Data**
- **GP (71) Grand Prairie - Parsons Trans. Group**
  - First 9 PS&E Submitted
    - Secs & Estimate - Expedited Review Process
  - Central Core Communication Plans (75%) Anticipated
  - Revised Funding Estimate Expected This Week
- **SE Dallas Co.-Mes/BS/SV(72) - BF**
  - Request For County ROW Assistance In Balch Springs
  - Approximately 8-10 Locations @ 75% Plans
  - Progress Meeting This Thursday
  - Need To Amend Contract



# Traffic

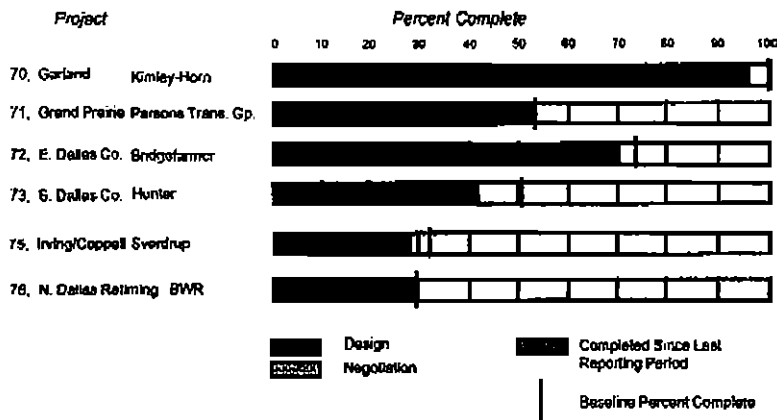
(Continued)

- **Signal Design Project Status (Continued)**
  - **Irving/Coppell (75) - Sverdrup**
    - Formal Review 2 Tech Memos Initiated
  - **N Dallas Retiming (76) - BWR**
    - Data Collection ± 90% Complete
    - PME Recommending Cost Proposal For Two Additional Locations
- **Review Of Flatwork Projects - Consolidating Comments Into Electronic Format**



# Design Status

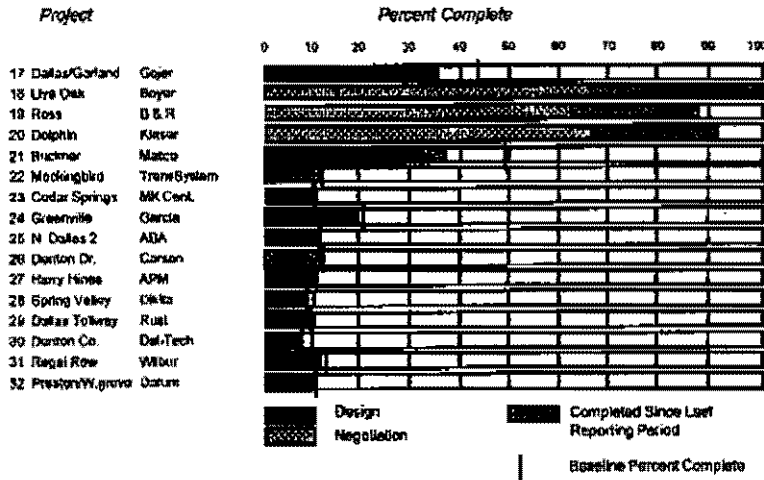
(Traffic)





## Design Status

(Geometric - Continued)



## Project Control

- **Accomplishments**
  - Developing Exhibit 'H' Reports, and Data Input
  - 10 Projects Updated
- **Issues**
  - Project Status for Design



# Environmental

## ■ Accomplishments

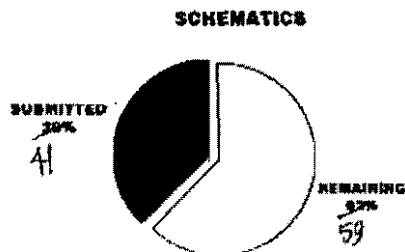
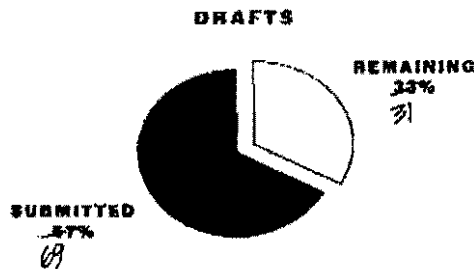
- Review comments
  - Project 14 05
  - Project 15 10
  - Project 16 17
  - ~~Project 31~~
- Ongoing coordination

## ■ Issues

- None New



# Environmental Status







## Key Issues

- **TxDOT - County Agreement**
- **Exhibit A & B Content**
- **Continuation of PM/E Services**
- **Design Review Procedures**



## Look Ahead

### ■ Next Meeting

- Wednesday, April 30, 1997

CMAQ Conference Room

### ■ Next Milestones

• Proj. No. 21 (Meyers)	Schematic/EA Submitted	Dec. 4 - Turned In Apr. 23 (not all done)	
• Proj. No. 03 (Chicago)	BASE FINAL RFPY Plans To County	Mar. 7 (overdue)	
• Proj. No. 12 (C-B)	Schematic/EA Submitted	May 10 - No projected for May 9	
• Proj. No. 23 (Carson)	Submit Draft EHA	Mar. 21 - Came In Apr. 22	C
• Proj. No. 33 (Denton)	Submit Draft EHA	Mar. 21 - Projected for Apr. 18	
• Proj. No. 22 (Trumbull)	Submit Draft EHA	Apr. 4 - Projected for Apr. 21	
•			
• Proj. No. 15 (Oyster)	Schematic/EA Submitted	07 Feb. - Projected for May 1	
• Proj. No. 02 (Chicago)	80% P&GE Review Complete	21 Mar. - Projected for Apr. 19	
• Proj. No. 10 (USA)	Review Schematic Complete	18 Mar. - Projected for Apr. 18	C
• Proj. No. 05 (P&G&J)	Review Schematic Complete	8 Mar. - Projected for Apr. 18	C
• Proj. No. 01 (Leflore)	Review Preliminary Complete	24 Feb. - Projected for Apr. 18	
•			
• Proj. No. 18 (Boyle)	Issue RTP	Apr. 22	C
• Proj. No. 19 (B&P)	Issue RTP	Apr. 23	
• Proj. No. 20 (Kulover)	Issue RTP	Apr. 23	
• Proj. No. 09 (3319)	Amendment for Additional Fees	Apr. 23	
•			
• Proj. No. 08 (H-2)	Submit Final P&GE to PM/E	20 Nov. (overdue), Projected for May 2	
• Proj. No. 14 (D&TB)	Review Schematic/EA Submitted	May 1	
• Proj. No. 17 (Moore)	Review Schematic/EA Submitted	May 7	



## *Action Items*

	<u>Target Dates</u>
■ <b>County</b>	
• Regal Row Drawings	ASAP
• Balch Springs ROW Assistance	April 25
•	
■ <b>PM/E</b>	
• Revised Pavement Survey to TxDOT	ASAP
• 1998 Bond Input to City of Dallas	On-Going
• GP Escrow to Txdot - Court Order	April 25
• 75% Notification Additional Information	April 23
■ <b>TxDOT/County/PM/E</b>	
• TxDOT - County Agreement Modifications	April 18
• A&B Comments	April 18
■ <b>Mesquite</b>	
• TIP Amendment	May

**Initial Findings  
and Analysis  
of the  
Midway Road  
CMAQ Projects**

December 16, 1996

## TRINITY MILLS ROAD

### Existing Conditions

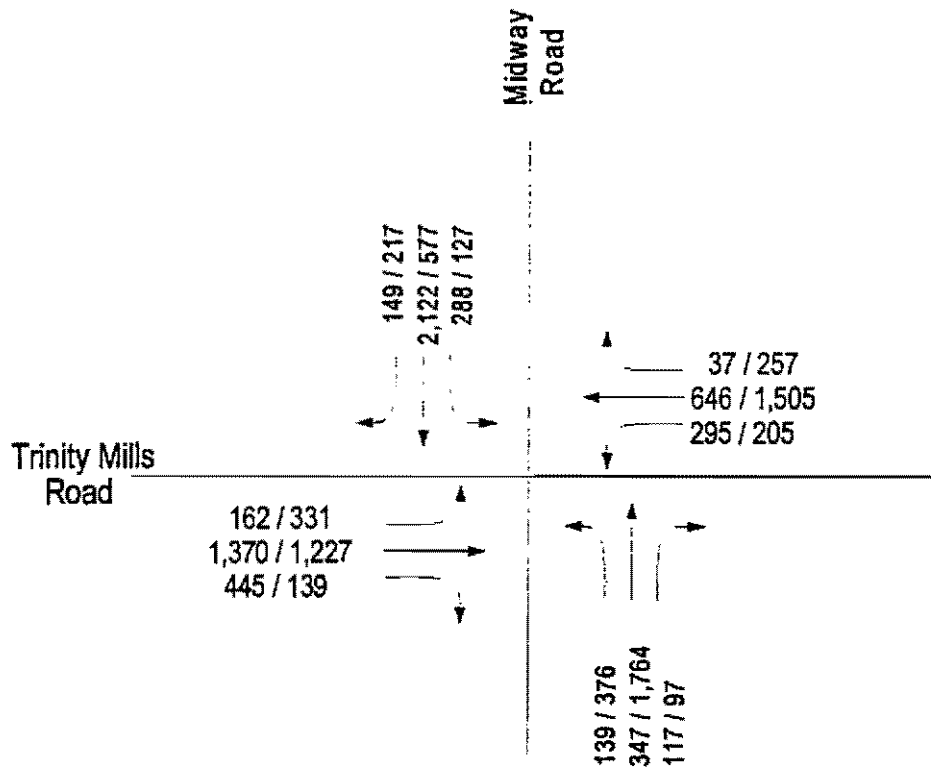
Analysis of the existing traffic conditions at the Midway Road intersection with Trinity Mills Road shows operations at level of service (LOS) "F" for both the AM and PM peak hours. Each of the four approaches currently have an exclusive left turn lane. The eastbound and northbound approaches also have an exclusive right turn lane. At this location, Trinity Mills Road has three full lanes leading up to each approach with a lane drop at the intersection for a five-lane section cross section east and west of the intersection. For the eastbound approach, the outside through lane currently becomes a right turn only lane at the intersection, although the lane does carry through to the east side for a mandatory right turn at the first shopping center access driveway. At the westbound approach, the inside through lane becomes a left turn only lane at the intersection. Midway Road has a six-lane cross section. Existing peak hour traffic counts are shown in Figure 1.

### Proposed CMAQ Improvements

The proposed improvements are dual left turns at all four approaches and exclusive right turn lanes for the two approaches which do not currently have them: westbound and southbound. The southbound approach would be widened to 2 left turn lanes, 3 through lanes and an exclusive right turn lane. For the northbound approach, the schematic of the recommended CMAQ improvements show one of the existing through lanes being made into a forced left turn to accomplish the dual left turn through restriping only. However, the northbound through traffic volumes suggest that this is more likely an error in the schematic. The highest traffic volume in the PM peak hour is the northbound through movement at 1,764 vehicles per hour, according to existing traffic counts (October, 1996), shown in Figure 1. Therefore, the recommended geometrics for this approach would be widening to a total of 2 left turn lanes, 3 through lanes and an exclusive right turn lane. The resultant geometrics for the eastbound and westbound approaches would be 2 left turn lanes, 2 through lanes and an exclusive right turn lane. The analysis of these improvements show LOS "D" operations for the AM and PM peak hours, with room for a very limited amount of traffic growth.

### Additional Findings

Some additional storage length is recommended for most of the turn bay pockets, as shown in Table 1.



**LEGEND**

XXX - AM Peak Hour Traffic  
 XXX - PM Peak Hour Traffic

**Figure 1**  
 1996 Peak Hour Traffic  
 for Midway Road @  
 Trinity Mills Road

**Table 1  
Midway Road CMAQ Intersections  
Geometrics and Storage Lengths**

Inter-section	Approach	Move-ment	Existing			Proposed CMAQ Improvements			Final Recommended Improvements		
			# of Lanes	Storage Length (Feet)	Storage Length (Meters)	# of Lanes	Storage Length (Feet)	Storage Length (Meters)	# of Lanes	Storage Length (Feet)	Storage Length (Meters)
Trinity Mills Road	Eastbound	Left	1	350	107	2	250	76			
		Through	2			3					
		Right	1	200	61	1	225	69			
	Westbound	Left	1	N/A	N/A	2	250	76			
		Through	1.5			2					
		Right	0.5	N/A	N/A	1	400	122			
	Northbound	Left	1	100	30	2	300	91			
		Through	3			3					
		Right	1	80	24	1	150	46			
	Southbound	Left	1	125	38	2	200	61			
		Through	2.5			3					
		Right	0.5	N/A	N/A	1	200	61			
Spring Valley Road	Eastbound	Left	1	200	61	2	150	46			
		Through	2.5			3					
		Right	0.5	N/A	N/A	1	200	61			
	Westbound	Left	1	115	35	2	200	61			
		Through	2.5			3					
		Right	0.5	N/A	N/A	1	200	61			
	Northbound	Left	1	160	49	2	200	61			
		Through	3			3					
		Right	1	110	34	1	200	61			
	Southbound	Left	1	200	61	2	200	61			
		Through	3			3					
		Right	1	N/A	N/A	1	N/A	N/A			
Keller Springs Road	Eastbound	Left	1	150	46	2	150	46	2	150	46
		Through	1			2			1		
		Right	1	N/A	N/A	1	300	91	2	100	30
	Westbound	Left	1	50	15	1	50	15	1	100	30
		Through	0.5			0.5			0.5		
		Right	0.5	N/A	N/A	0.5	N/A	N/A	0.5	N/A	N/A
	Northbound	Left	1	210	64	2	200	61	2	200	61
		Through	3			3			3		
		Right	1	50	15	1	200	61	1	200	61
	Southbound	Left	1	150	46	2	200	61	2	150	46
		Through	3			3			3		
		Right	1	50	15	1	200	61	1	250	76

Inter-section	Approach	Movement	Existing			Proposed CMAQ Improvements			Final Recommended Improvements		
			# of Lanes	Storage Length (Feet)	Storage Length (Meters)	# of Lanes	Storage Length (Feet)	Storage Length (Meters)	# of Lanes	Storage Length (Feet)	Storage Length (Meters)
Beltway Road	Eastbound	Left	1	75	23	1	150	46			
		Through	1			1					
		Right	1	75	23	1	150	46			
	Westbound	Left	1	125	38	1	150	46			
		Through	0.5			0.5					
		Right	0.5	N/A	N/A	0.5	N/A	N/A			
	Northbound	Left	1	115	35	1	150	46			
		Through	3			3					
		Right	1	75	23	1	150	46			
	Southbound	Left	1	100	30	1	100	30			
		Through	3			3					
		Right	1	100	30	1	100	30			
Lindberg Road	Eastbound	Left	0.5	N/A	N/A	1	N/A	N/A	0.5	N/A	N/A
		Through	0.5			0.5			0.5		
		Right	1	N/A	N/A	0.5	N/A	N/A	1	N/A	N/A
	Westbound	Left	0.5	N/A	N/A	1	125	38	0.5	N/A	N/A
		Through	0.5			1			0.5		
		Right	1	125	38	1	125	38	1	300	91
	Northbound	Left	1	160	49	1	160	49	1	200	61
		Through	2.5			2.5			2.5		
		Right	0.5	N/A	N/A	0.5	N/A	N/A	0.5	N/A	N/A
	Southbound	Left	1	200	61	1	200	61	2	200	61
		Through	2.5			2.5			2.5		
		Right	0.5	N/A	N/A	0.5	N/A	N/A	0.5	N/A	N/A
McEwen Road	Eastbound	Left	1	N/A	N/A	0.5	100	30			
		Through	0.5			1.5					
		Right	0.5	N/A	N/A	1	N/A	N/A			
	Westbound	Left	1	N/A	N/A	1	100	30			
		Through	0.5			1.5					
		Right	0.5	N/A	N/A	0.5	N/A	N/A			
	Northbound	Left	1	125	38	1	200	61			
		Through	2.5			2.5					
		Right	0.5	N/A	N/A	0.5	N/A	N/A			
	Southbound	Left	1	100	30	1	100	30			
		Through	2.5			2.5					
		Right	0.5	N/A	N/A	0.5	N/A	N/A			

Inter-section	Approach	Move-ment	Existing			Proposed CMAQ Improvements			Final Recommended Improvements		
			# of Lanes	Storage Length (Feet)	Storage Length (Meters)	# of Lanes	Storage Length (Feet)	Storage Length (Meters)	# of Lanes	Storage Length (Feet)	Storage Length (Meters)
Proton Drive	Eastbound	Left	0.5	N/A	N/A	0.5	N/A	N/A	0.5	N/A	N/A
		Through	0.5			0.5			0.5		
		Right	1	80	24	2	100	30	1	100	30
	Westbound	Left	0.5	N/A	N/A	1	N/A	N/A	0.5	N/A	N/A
		Through	1			0.5			0.5		
		Right	0.5	N/A	N/A	0.5	N/A	N/A	1	N/A	N/A
	Northbound	Left	1	85	26	1	150	46	1	175	53
		Through	2.5			2.5			2.5		
		Right	0.5	N/A	N/A	0.5	N/A	N/A	0.5	N/A	N/A
	Southbound	Left	1	100	30	1	200	61	1	250	76
		Through	2.5			2.5			2.5		
		Right	0.5	N/A	N/A	0.5	N/A	N/A	0.5	N/A	N/A
Belmeade/ Sojourn	Eastbound	Left	1	N/A	N/A	1	N/A	N/A	1	150	46
		Through	0.5			1			1.5		
		Right	0.5	N/A	N/A	1	100	30	0.5	N/A	N/A
	Westbound	Left	1	N/A	N/A	1	N/A	N/A	1	250	76
		Through	0.5			1			1.5		
		Right	0.5	N/A	N/A	1	100	30	0.5	N/A	N/A
	Northbound	Left	1	100	30	1	100	30	1	150	46
		Through	2.5			3			3		
		Right	0.5	N/A	N/A	1	100	30	1	225	69
	Southbound	Left	1	100	30	1	100	30	1	300	91
		Through	2.5			2.5			2.5		
		Right	0.5	N/A	N/A	0.5	N/A	N/A	0.5	N/A	N/A
Boyington/ Dooley	Eastbound	Left	0.25	N/A	N/A	0.5	N/A	N/A			
		Through	0.5			0.5					
		Right	0.25	N/A	N/A	1	200	61			
	Westbound	Left	0.25	N/A	N/A	1	100	30			
		Through	0.5			0.5					
		Right	0.25	N/A	N/A	0.5	N/A	N/A			
	Northbound	Left	1	100	30	1	150	46			
		Through	2.5			2.5					
		Right	0.5	N/A	N/A	0.5	N/A	N/A			
	Southbound	Left	1	100	30	1	100	30			
		Through	2.5			2.5					
		Right	0.5	N/A	N/A	0.5	N/A	N/A			



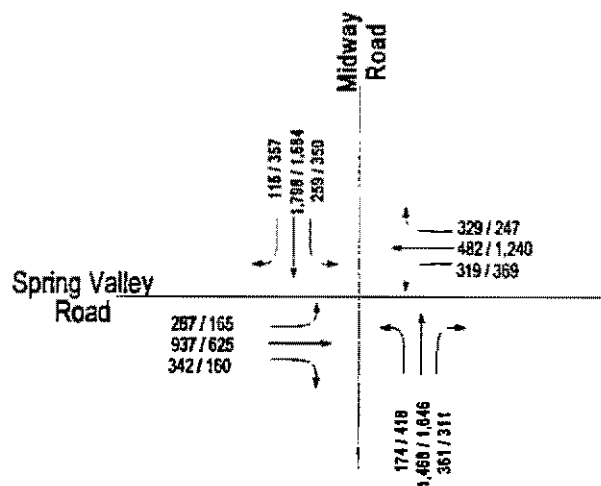
## SPRING VALLEY ROAD

### Existing Conditions

Analysis of the existing traffic conditions at the Midway Road intersection with Spring Valley Road shows operations at LOS "E" for the AM peak and LOS "F" for the PM peak hour. Each of the four approaches currently have an exclusive left turn lane. The northbound and southbound approaches also have an exclusive right turn lane. Both roadways have six-lane cross sections. Existing peak hour traffic counts are shown in Figure 2.

### Proposed CMAQ Improvements

The proposed CMAQ improvements would result in all four approaches having dual left turn lanes and an exclusive right turn lane. The analysis of these improvements show LOS "D" operations for the AM and PM peak hours, with room for some growth in traffic. Recommended storage lengths are shown in Table 1.



**LEGEND**

XXX - AM Peak Hour Traffic  
 XXX PM Peak Hour Traffic

**Figure 2**  
 1996 Peak Hour Traffic  
 for Midway Road @  
 Spring Valley Road

## KELLER SPRINGS ROAD

### Existing Conditions

Analysis of the existing traffic conditions at the Midway Road intersection with Keller Springs Road shows operations at LOS "E" for the AM peak and LOS "D" for the PM peak hour. Each of the four approaches currently have an exclusive left turn lane. The eastbound approach has an exclusive right turn lane and the northbound and southbound approaches also have short right turn separations. Keller Springs Road is a two-lane roadway on the east side and a four-lane roadway on the west side. Midway Road has a six-lane cross section. Existing peak hour traffic counts are shown in Figure 3.

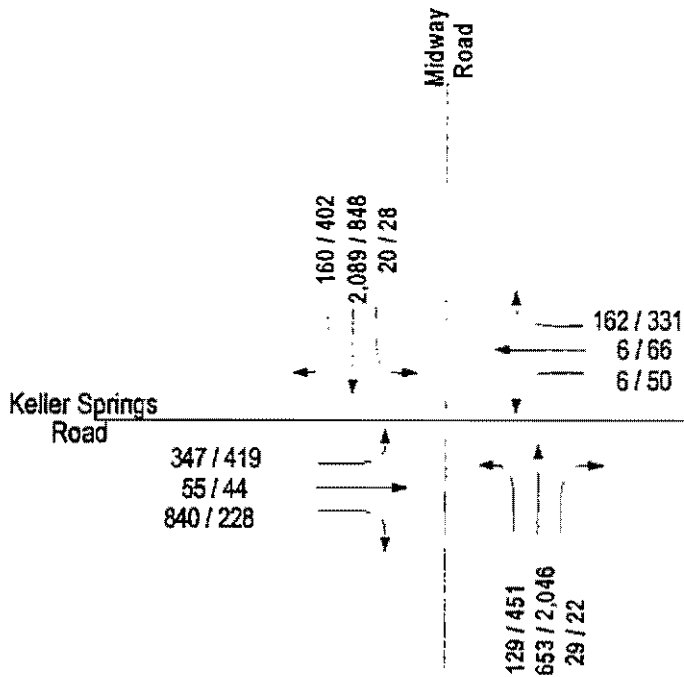
### Proposed CMAQ Improvements

The proposed CMAQ improvements include widening the northbound, eastbound and southbound approaches to include dual left turn lanes and an exclusive right turn lane. The eastbound approach would also be widened to include two through lanes, which would narrow quickly to one lane on the east side. These improvements showed intersection operations would be at a LOS of "F" in the AM peak hour and LOS "C" in the PM peak hour. Although the physical capacity increases with the proposed geometric improvements, the worsening of intersection operations in the AM peak is due to the change in signal phasing as a result of the dual left turns and the heavy eastbound right turn movement. The dual left turn lanes prohibit the use of permissive left turns on the green phase for the through and right turning traffic. Therefore, due to the fact that the 840 right-turning vehicles requires a significant portion of the green time, the left-turning traffic actually has less opportunity per cycle, even though there would now be two lanes to move and store the traffic in.

### Additional Improvements

The existing eastbound through volume (less than 100 vehicles during the peak hours) does not currently warrant two lanes. Therefore, it is recommended that the existing lane balance be maintained by carrying only one eastbound through lane across the intersection. It is also recommended that a dual right turn be installed for the eastbound approach. This would still result in recommending the widening of the eastbound approach to five lanes but with the following geometrics: a dual left turn, one through lane and a dual right turn. These changes to the recommended improvements would result in operations of LOS "D" in the AM peak and LOS "C" in the PM peak. The recommended storage lengths are shown in Table 1.

Once the portion of Keller Springs under Addison Airport is opened, a re-evaluation of the lane assignments will be necessary.



**LEGEND**

XXX - AM Peak Hour Traffic  
 XXX - PM Peak Hour Traffic

**Figure 3**  
 1996 Peak Hour Traffic  
 for Midway Road @  
 Keller Springs Road

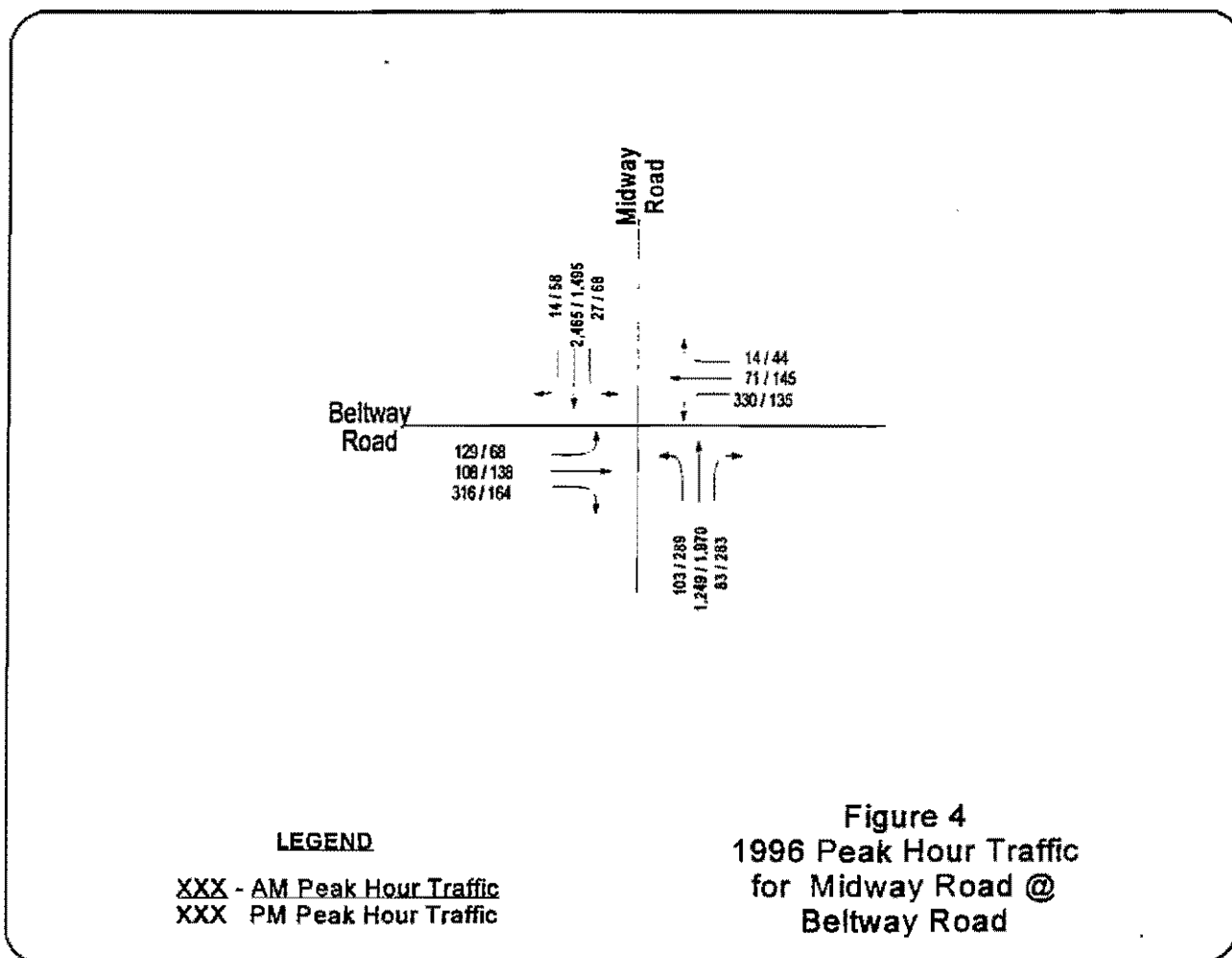
# BELTWAY ROAD

## Existing Conditions

Analysis of the existing traffic conditions at the intersection of Midway Road and Beltway Road shows operations at LOS "D" for the AM peak and LOS "C" for the PM peak hour. Each of the four approaches currently have an exclusive left turn lane. The eastbound, northbound and southbound approaches each have an exclusive right turn lane. Beltway Road is a two-lane roadway. Midway Road has a six-lane cross section. Existing peak hour traffic counts are shown in Figure 4.

## Proposed CMAQ Improvements

The proposed CMAQ improvements include lengthening the storage lengths for the northbound and westbound turn lanes. The proposed restriping/markings for the eastbound approach is currently in place. These improvements would result in maintaining the intersection operations at the same LOS, but with slightly less average delay per vehicle in the AM peak. The recommended storage lengths are shown in Table 1.



## LINDBERG DRIVE

### Existing Conditions

Analysis of the existing traffic conditions at the intersection of Midway Road and Lindberg Drive shows operations at LOS "D" for the AM peak and LOS "F" for the PM peak hour. The northbound and southbound approaches currently have an exclusive left turn lane. The eastbound and westbound approaches each have an exclusive right turn lane. Lindberg Drive is a two-lane roadway, east of the intersection and a three-lane roadway west of the intersection. Midway Road has a six-lane cross section. Existing peak hour traffic counts are shown in Figure 5.

### Proposed CMAQ Improvements

The proposed CMAQ improvements are to widen the westbound approach to include an exclusive left turn lane and to increase the right turning radius for the northbound approach. The eastbound approach is shown in the schematic as currently having an exclusive left turn lane and a through right lane. However, a field survey showed the existing signing and markings for a through-left lane and an exclusive right turn lane. With the addition of an exclusive left turn lane on the westbound approach, it would be advantageous to complement the left turn movement with an exclusive left turn lane on the eastbound approach. The proposed CMAQ improvements, in combination with restriping the eastbound approach for an exclusive left turn lane and a through-right lane, would result in a LOS of "C" for the AM peak and LOS "D" for the PM peak.

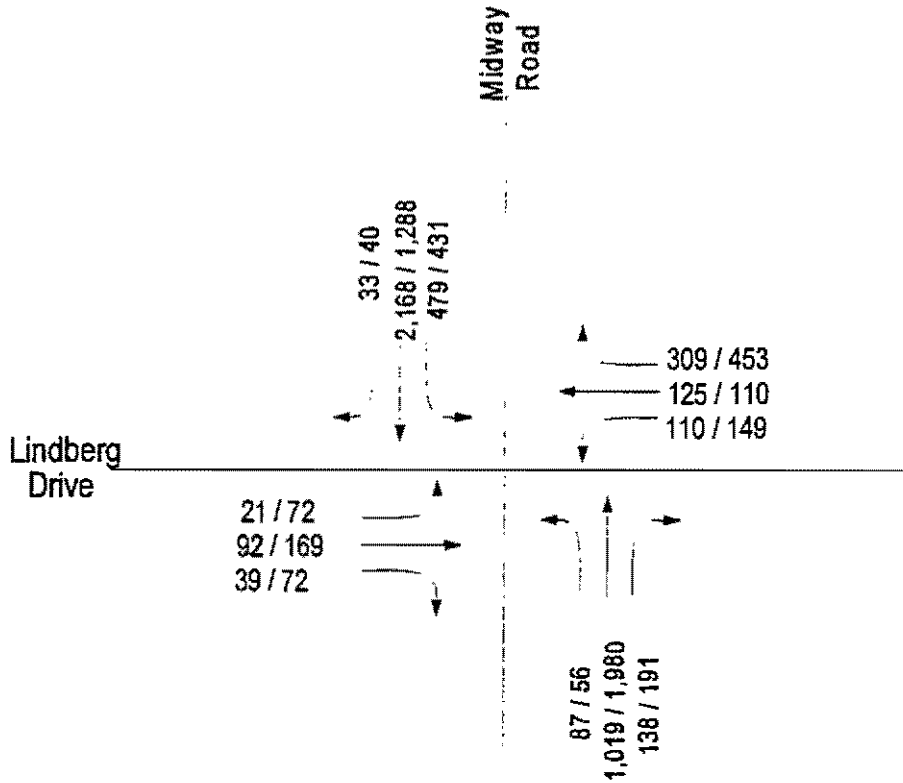
### Additional Improvements

There is capacity available for some traffic growth with the proposed CMAQ improvements, but the eastbound and westbound approaches would still be operating at LOS "F" and "E", respectively, in the PM peak. Alternatives were evaluated with the goal of providing a more balanced LOS for each of the approaches as well as an acceptable LOS for the intersection itself.

The first alternative consisted of adding a dual left turn at the southbound approach along with the proposed CMAQ improvements and increasing the storage lengths for many of the turn bays. This resulted in approximately the same average delay for the overall intersection, but the LOS for each of the separate approaches was more balanced, with the northbound, eastbound and westbound approaches at LOS "D" and the southbound approach at LOS "C" in the PM peak.

The second alternative also added a dual left turn to the southbound approach and increased some of the storage lengths. However, these improvements were added only to the existing conditions. The resultant evaluation showed the same overall intersection LOS of "C" in the AM and "D" in the PM, but the eastbound and westbound approaches would be at LOS "E" and "D", respectively, in the PM peak. This represents a better result than the proposed CMAQ improvements appear to promote, but not quite as good as the first alternative.

Recommended storage lengths are shown in Table 1.



**LEGEND**

XXX - AM Peak Hour Traffic  
 XXX PM Peak Hour Traffic

**Figure 5**  
 1996 Peak Hour Traffic  
 for Midway Road @  
 Lindberg Drive

## MC EWEN ROAD

### Existing Conditions

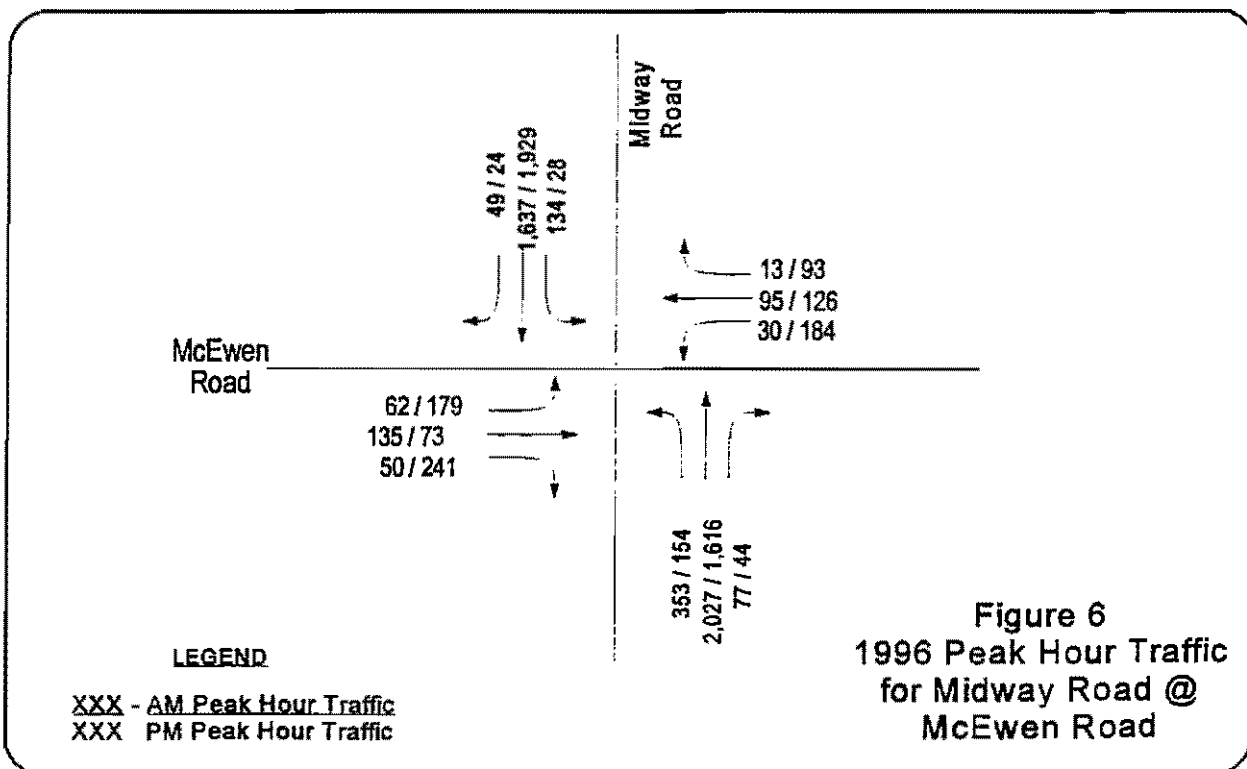
Analysis of the existing traffic conditions at the intersection of Midway Road and McEwen Road shows operations at LOS "D" for the AM and PM peak hours. All four approaches currently have an exclusive left turn lane. McEwen Road is a four-lane roadway, with access driveways within 100' of either side of the intersection. Midway Road has a six-lane cross section. Existing peak hour traffic counts are shown in Figure 6.

### Proposed CMAQ Improvements

The eastbound and westbound approaches are currently signed and marked for an exclusive left turn lane and a through-right lane. The proposed CMAQ improvements are to widen the eastbound and westbound approaches. The eastbound approach would be widened with an exclusive right turn lane, the through-right lane would become a through lane and the left turn lane would be restriped for a through-left lane. The westbound approach would be widened to include an exclusive left turn lane, a through lane and a through-right lane. The proposed CMAQ improvements would result in a LOS of "C" for the AM peak and LOS "D" for the PM peak.

### Additional Improvements

Using the same amount of widening proposed for the CMAQ improvements, but striping the westbound approach to match the eastbound approach would allow the left turns to have a separate phase. This alternative was analyzed to operate at LOS "C" for both the AM and PM peak hours. Recommended storage lengths are shown in Table 1.



## PROTON DRIVE

### Existing Conditions

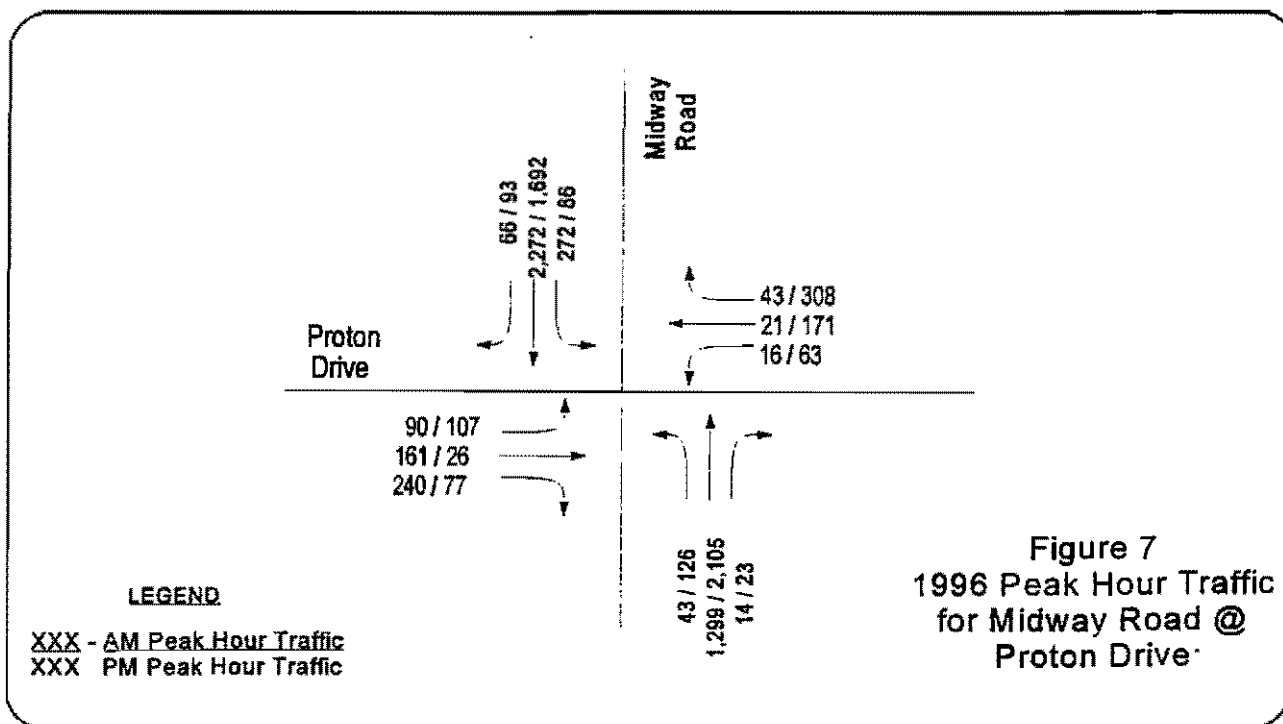
Analysis of the existing traffic conditions at the Midway Road intersection with Proton Drive shows operations at LOS "C" for the AM peak and LOS "D" for the PM peak hour. The northbound and southbound approaches currently have an exclusive left turn lane. The eastbound approach has an exclusive right turn lane. Proton Drive is a three-lane roadway. Midway Road has a six-lane cross section. Existing peak hour traffic counts are shown in Figure 7.

### Proposed CMAQ Improvements

The proposed CMAQ improvements include widening the existing two lanes on the westbound approach and restriping these lanes to an exclusive left turn lane and a through-right lane. The eastbound approach is proposed to be widened to include dual right turn lanes and a through-left lane. These improvements showed intersection operations would improve slightly but the LOS would still be "C" in the AM peak hour and "D" in the PM peak hour.

### Additional Improvements

Various phasing alternatives were tested for different geometric alternatives, including the proposed CMAQ improvements. However, analysis showed that the existing laneage could be used along with restriping of the westbound approach, improved signal phasing, and increased storage lengths. The westbound approach would be restriped to match the existing eastbound approach for an exclusive right turn lane and a through-left lane. This alternative would provide operations at LOS "C" for the AM and PM peak hours. The recommended storage lengths are shown in Table 1.





## BELMEADE / SOJOURN

### Existing Conditions

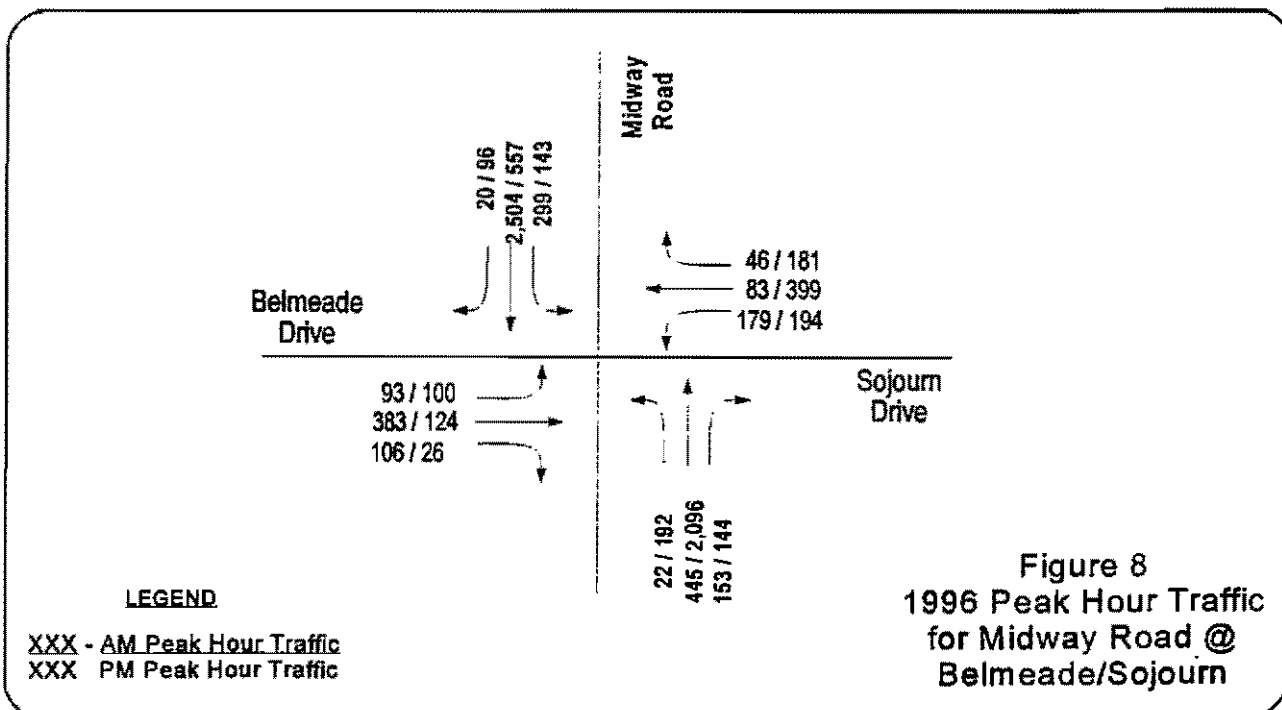
Analysis of the Midway Road intersection with Belmeade and Sojourn shows operations at LOS "E" for the AM and PM peak hours, with traffic volumes higher than the capacity of the intersection. Each of the four approaches currently has an exclusive left turn lane. There are no exclusive right turn lanes at this intersection. Sojourn and Belmeade Drives both have four-lane cross-sections. Midway Road has a six-lane cross section. Existing peak hour traffic counts are shown in Figure 8.

### Proposed CMAQ Improvements

The proposed CMAQ improvements are to provide exclusive right turn lanes for the eastbound, westbound, and northbound approaches. These improvements would bring the AM and PM peak hour operations up to a LOS of "D". However, the AM peak hour would still be operating near the capacity of the intersection.

### Additional Improvements

An alternative was tested which would add the same number of lanes to the same approaches as proposed for the CMAQ improvements, but with different lane usage. In other words, a restriping of the proposed improvements for the eastbound and westbound approaches. This would result in an exclusive left turn lane, a through lane and a through-right lane for each of these approaches. The northbound exclusive right turn lane would also be needed. This alternative would still provide operations at LOS "D" for the AM and PM peak hours, but would provide more efficient use of the intersection capacity, increasing the reserve capacity by over 5%. The recommended storage lengths are shown in Table 1.



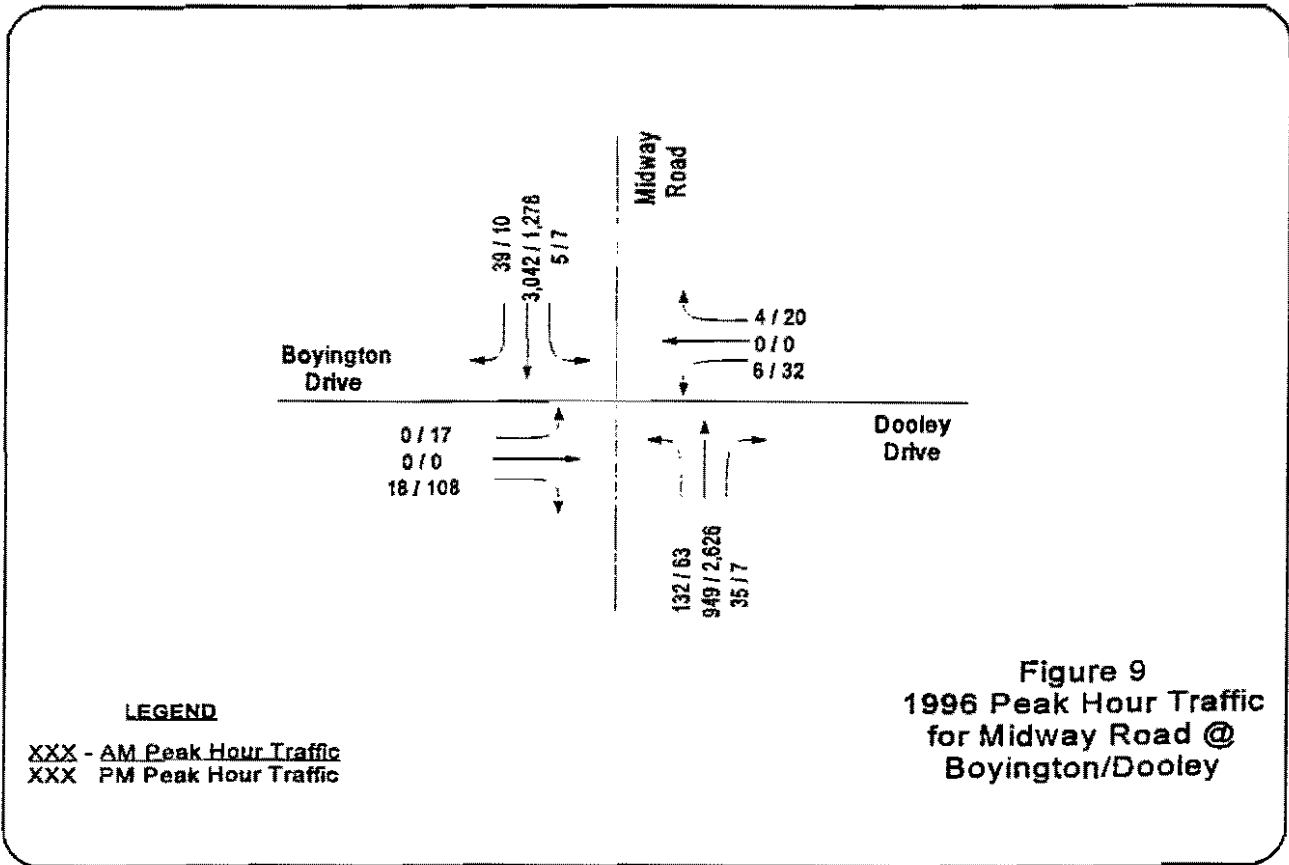
# BOYINGTON / DOOLEY

## Existing Conditions

Analysis of the Midway Road intersection with Boyington Drive and Dooley Drive shows operations at LOS "F" for the AM and PM peak hours. The intersection is stop sign controlled for the eastbound and westbound approaches. The northbound and southbound traffic is heavy enough to prevent adequate gaps in the traffic for the eastbound and westbound traffic to travel through the intersection. The northbound and southbound approaches (Midway Road) each have an exclusive left turn lane, but again the gaps in traffic are not sufficient for all of the left turning traffic to make it through the intersection in a reasonable amount of time. The eastbound approach has an exclusive right turn lane. Boyington and Dooley Drives both have two-lane cross-sections outside of the intersection. Midway Road has a six-lane cross section. Existing peak hour traffic counts are shown in Figure 9.

## Proposed CMAQ Improvements

The proposed CMAQ improvements are to signalize the intersection and to provide an exclusive right turn lane for the eastbound approach and an exclusive left turn lane for the westbound approach. These improvements would involve some widening of the turning radii, but the roadway widths will support an additional lane with new pavement markings and channelization markings. The AM peak hour LOS would be "A" and the PM peak hour operations would be LOS "B" with these improvements.



# APPENDIX

### Intersection Geometrics for Midway Road CMAQ Projects

Intersection	Approach	Existing							Proposed CMAQ Improvements							Comments
		Geometrics		Storage Length (Feet)	Storage Length (Meters)	Peak Hour Traffic Volumes		Approach LOS (AM/PM)	Intersection LOS	Geometrics		Storage Length (Feet)	Storage Length (Meters)	Approach LOS (AM/PM)	Intersection LOS	
		Movement	# of Lanes			AM	PM			Movement	# of Lanes					
Trinity Mills Road	Eastbound	Left	1	350	107	162	331	F/F	AM Peak LOS F,  Delay = N/A, v/c = 1.01	Left	2	250	76	D/C	AM Peak LOS D,  Delay = 36.4 sec/veh, v/c = 0.93	
		Through	2			1,370	1,227			Through	3					
		Right	1	200	61	445	139			Right	1	225	69			
	Westbound	Left	1	N/A	N/A	295	205	F/F		Left	2	250	76	D/D		
		Through	1.5			646	1,505			Through	2					
		Right	0.5	N/A	N/A	37	257			Right	1	400	122			
	Northbound	Left	1	100	30	139	376	F/F		Left	2	300	91	D/D		
		Through	3			347	1,764			Through	3					
		Right	1	80	24	117	97			Right	1	150	46			
	Southbound	Left	1	125	38	288	127	F/F		Left	2	200	61	D/D		
		Through	2.5			2,122	577			Through	3					
		Right	0.5	N/A	N/A	149	217			Right	1	200	61			
Spring Valley Road	Eastbound	Left	1	200	61	287	165	E/F	AM Peak LOS E,  Delay = 49.2 sec/veh, v/c = 1.02	Left	2	150	46	D/D	AM Peak LOS D,  Delay = 27.8 sec/veh, v/c = 0.87	
		Through	2.5			937	625			Through	3					
		Right	0.5	N/A	N/A	342	160			Right	1	200	61			
	Westbound	Left	1	115	35	319	369	E/F		Left	2	200	61	D/D		
		Through	2.5			482	1,240			Through	3					
		Right	0.5	N/A	N/A	329	247			Right	1	200	61			
	Northbound	Left	1	160	49	174	418	E/F		Left	2	200	61	D/D		
		Through	3			1,468	1,646			Through	3					
		Right	1	110	34	361	311			Right	1	200	61			
	Southbound	Left	1	200	61	259	350	E/F		Left	2	200	61	D/C		
		Through	3			1,798	1,584			Through	3					
		Right	1	N/A	N/A	115	357			Right	1	N/A	N/A			
Keller Springs	Eastbound	Left	1	150	46	347	419	F/D	AM Peak LOS E,  Delay = 50.0 sec/veh, v/c = 1.01	Left	2	150	46	F/D	AM Peak LOS F,  Delay = 60.5 sec/veh, v/c = 1.11	
		Through	1			55	44			Through	2					
		Right	1	N/A	N/A	840	228			Right	1	300	91			
	Westbound	Left	1	50	15	17	71	D/D		Left	1	50	15	E/D		
		Through	0.5			6	66			Through	0.5					
		Right	0.5	N/A	N/A	6	50			Right	0.5	N/A	N/A			
	Northbound	Left	1	210	64	129	451	D/D		Left	2	200	61	D/C		
		Through	3			653	2,046			Through	3					
		Right	1	50	15	29	22			Right	1	200	61			
	Southbound	Left	1	150	46	20	28	E/C		Left	2	200	61	F/C		
		Through	3			2,089	848			Through	3					
		Right	1	50	15	160	402			Right	1	200	61			

### Intersection Geometrics for Midway Road CMAQ Projects

Intersection	Approach	Improvements In Addition to Proposed CMAQ						Other Improvements						Comments	
		Geometrics		Storage	Storage	Approach	Intersection	Geometrics		Storage	Storage	Approach	Intersection		
		Movement	# of Lanes	Length (Feet)	Length (Meters)	LOS (AM/PM)		Movement	# of Lanes	Length (Feet)	Length (Meters)	LOS (AM/PM)			
Trinity Mills Road	Eastbound	Left						Left							
		Through						Through							
		Right						Right							
	Westbound	Left						Left							
		Through						Through							
		Right						Right							
	Northbound	Left						Left							
		Through						Through							
		Right						Right							
	Southbound	Left						Left							
		Through						Through							
		Right						Right							
Spring Valley Road	Eastbound	Left						Left							
		Through						Through							
		Right						Right							
	Westbound	Left						Left							
		Through						Through							
		Right						Right							
	Northbound	Left						Left							
		Through						Through							
		Right						Right							
	Southbound	Left						Left							
		Through						Through							
		Right						Right							
Keller Springs	Eastbound	Left	2	150	46	D/D	AM Peak LOS D, Delay = 26.6 sec/veh, v/c = 0.96	Left							
		Through	1					Through							
		Right	2	100	30			Right							
	Westbound	Left	1	100	30	D/D		Left							
		Through	0.5					Through							
		Right	0.5	N/A	N/A			Right							
	Northbound	Left	2	200	61	C/C		Left							
		Through	3					Through							
		Right	1	200	61			Right							
	Southbound	Left	2	150	46	C/C		PM Peak LOS C, Delay = 22.3 sec/veh, v/c = 0.77	Left						
		Through	3						Through						
		Right	1	250	76				Right						

## Intersection Geometrics for Midway Road CMAQ Projects

Intersection	Approach	Existing							Proposed CMAQ Improvements						Comments					
		Geometrics		Storage	Storage	Peak Hour		Approach	Intersection LOS	Geometrics		Storage	Storage	Approach		Intersection LOS				
		Movement	# of Lanes	Length (Feet)	Length (Meters)	Traffic Volumes		LOS (AM/PM)		Movement	# of Lanes	Length (Feet)	Length (Meters)	LOS (AM/PM)						
Beltway Road	Eastbound	Left	1	75	23	129	68	E/D	AM Peak LOS D, Delay = 37.4 sec/veh, v/c = 1.00	Left	1	150	46	E/D	AM Peak LOS D, Delay = 35.9 sec/veh, v/c = 0.96					
		Through	1			108	138			Through	1					108	138			
		Right	1	75	23	316	164			Right	1	150	46			316	164			
	Westbound	Left	1	125	38	330	135	E/C		Left	1	150	46	E/C		PM Peak LOS C, Delay = 18.2 sec/veh, v/c = 0.85				
		Through	0.5			71	145			Through	0.5						71	145		
		Right	0.5	N/A	N/A	14	44			Right	0.5	N/A	N/A				14	44		
	Northbound	Left	1	115	35	103	269	C/B		Left	1	150	46	C/B			D/C			
		Through	3			1,249	1,970			Through	3							1,249	1,970	
		Right	1	75	23	83	283			Right	1	150	46					83	283	
	Southbound	Left	1	100	30	27	68	D/C		Left	1	100	30	D/C				D/E		
		Through	3			2,465	1,495			Through	3								2,465	1,495
		Right	1	100	30	14	58			Right	1	100	30						14	58
Lindberg Drive	Eastbound	Left	0.5	N/A	N/A	21	72	D/F	AM Peak LOS D, Delay = 26.7 sec/veh, v/c = 0.93	Left	1	N/A	N/A	D/F	AM Peak LOS C, Delay = 21.0 sec/veh, v/c = 0.85					
		Through	0.5			92	169			Through	0.5								92	169
		Right	1	N/A	N/A	39	72			Right	0.5	N/A	N/A						39	72
	Westbound	Left	0.5	N/A	N/A	110	149	D/F		Left	1	125	38	B/E		PM Peak LOS D, Delay = 35.7 sec/veh, v/c = 0.91				
		Through	0.5			125	110			Through	1	125	38						125	110
		Right	1	125	38	309	453			Right	1	125	38						309	453
	Northbound	Left	1	160	49	87	56	D/F		Left	1	160	49	C/D			D/D			
		Through	2.5			1,019	1,980			Through	2.5								1,019	1,980
		Right	0.5	N/A	N/A	138	191			Right	0.5	N/A	N/A						138	191
	Southbound	Left	1	200	61	479	431	D/E		Left	1	200	61	C/D				D/D		
		Through	2.5			2,168	1,288			Through	2.5								2,168	1,288
		Right	0.5	N/A	N/A	33	40			Right	0.5	N/A	N/A						33	40
McEwen Road	Eastbound	Left	1	N/A	N/A	62	179	D/D	AM Peak LOS D, Delay = 26.6 sec/veh, v/c = 0.91	Left	0.5	100	30	C/C	AM Peak LOS C, Delay = 23.3 sec/veh, v/c = 0.86					
		Through	0.5			135	73			Through	1.5								135	73
		Right	0.5	N/A	N/A	50	241			Right	1	N/A	N/A						50	241
	Westbound	Left	1	N/A	N/A	39	184	C/D		Left	1	100	30	C/C		PM Peak LOS C, Delay = 21.4 sec/veh, v/c = 0.83				
		Through	0.5			95	126			Through	1.5								95	126
		Right	0.5	N/A	N/A	13	93			Right	0.5	N/A	N/A						13	93
	Northbound	Left	1	125	38	353	154	D/D		Left	1	200	61	C/C			D/D			
		Through	2.5			2,027	1,616			Through	2.5								2,027	1,616
		Right	0.5	N/A	N/A	77	44			Right	0.5	N/A	N/A						77	44
	Southbound	Left	1	100	30	134	28	D/D		Left	1	100	30	C/C				D/D		
		Through	2.5			1,637	1,929			Through	2.5								1,637	1,929
		Right	0.5	N/A	N/A	49	24			Right	0.5	N/A	N/A						49	24

### Intersection Geometrics for Midway Road CMAQ Projects

Intersection	Approach	Improvements in Addition to Proposed CMAQ					Other Improvements					Comments		
		Geometrics		Storage	Storage	Approach	Intersection	Geometrics		Storage	Storage		Approach	Intersection
		Movement	# of Lanes	Length (Feet)	Length (Meters)	LOS (AM/PM)		LOS	Movement	# of Lanes	Length (Feet)		Length (Meters)	
Beltway Road	Eastbound	Left						Left						
		Through						Through						
		Right						Right						
	Westbound	Left						Left						
		Through						Through						
		Right						Right						
	Northbound	Left						Left						
		Through						Through						
		Right						Right						
	Southbound	Left						Left						
		Through						Through						
		Right						Right						
Lindberg Drive	Eastbound	Left	1	N/A	N/A	D/D	AM Peak LOS C, Delay = 20.2 sec/veh, v/c = 0.73	Left	0.5	N/A	N/A	D/E	AM Peak LOS C, Delay = 22.7 sec/veh, v/c = 0.84	
		Through	0.5	N/A	N/A	D/D		Through	0.5	N/A	N/A	D/E		
		Right	0.5	N/A	N/A	D/D		Right	1	300	91	D/D		
	Westbound	Left	1	150	46	B/D		Left	0.5	N/A	N/A	D/D		
		Through	1	300	91	B/D		Through	0.5	N/A	N/A	D/D		
		Right	1	300	91	B/D		Right	1	300	91	D/D		
	Northbound	Left	1	200	61	C/D		Left	1	200	61	C/D		
		Through	2.5	N/A	N/A	C/D		Through	2.5	N/A	N/A	C/D		
		Right	0.5	N/A	N/A	C/D		Right	0.5	N/A	N/A	C/D		
	Southbound	Left	2	200	61	C/C		Left	2	200	61	C/C		
		Through	2.5	N/A	N/A	C/C		Through	2.5	N/A	N/A	C/C		
		Right	0.5	N/A	N/A	C/C		Right	0.5	N/A	N/A	C/C		
McEwen Road	Eastbound	Left						Left						
		Through						Through						
		Right						Right						
	Westbound	Left						Left						
		Through						Through						
		Right						Right						
	Northbound	Left						Left						
		Through						Through						
		Right						Right						
	Southbound	Left						Left						
		Through						Through						
		Right						Right						

## Intersection Geometrics for Midway Road CMAQ Projects

Intersection	Approach	Existing							Proposed CMAQ Improvements							Comments
		Geometrics		Storage Length (Feet)	Storage Length (Meters)	Peak Hour Traffic Volumes		Approach LOS (AM/PM)	Intersection LOS	Geometrics		Storage Length (Feet)	Storage Length (Meters)	Approach LOS (AM/PM)	Intersection LOS	
		Movement	# of Lanes			AM	PM			Movement	# of Lanes					
Proton Drive	Eastbound	Left	0.5	N/A	N/A	90	107	C/F	AM Peak LOS C, Delay = 19.6 sec/veh, v/c = 0.77	Left	0.5	N/A	N/A	C/C	AM Peak LOS C, Delay = 17.1 sec/veh, v/c = 0.77	CMAQ evaluation used different east/west phasing (splitting movements). The PM peak hour would not achieve a better level of service than existing without the phasing changes.
		Through	0.5			161	28			Through	0.5					
		Right	1	80	24	240	77			Right	2	100	30			
	Westbound	Left	0.5	N/A	N/A	16	63	C/C	Delay = 31.8 sec/veh, v/c = 1.01	Left	1	N/A	N/A	C/E	Delay = 29.8 sec/veh, v/c = 0.90	
		Through	1			21	171			Through	0.5					
		Right	0.5	N/A	N/A	43	308			Right	0.5	N/A	N/A			
	Northbound	Left	1	85	26	43	126	C/D	Delay = 48.3 sec/veh, v/c = 1.05	Left	1	150	46	C/C	Delay = 27.3 sec/veh, v/c = 0.91	
		Through	2.5			1,299	2,105			Through	2.5					
		Right	0.5	N/A	N/A	14	23			Right	0.5	N/A	N/A			
	Southbound	Left	1	100	30	272	86	C/D	Delay > 15 min/veh, v/c > 1.0	Left	1	200	61	C/D	Delay = 11.6 sec/veh, v/c = 0.69	
		Through	2.5			2,272	1,692			Through	2.5					
		Right	0.5	N/A	N/A	66	93			Right	0.5	N/A	N/A			
Belmeade/ Sojourn	Eastbound	Left	1	N/A	N/A	93	100	F/E	AM Peak LOS E, Delay = 58.5 sec/veh, v/c = 1.18	Left	1	N/A	N/A	F/D	AM Peak LOS D, Delay = 37.7 sec/veh, v/c = 0.99	
		Through	0.5			383	124			Through	1					
		Right	0.5	N/A	N/A	106	26			Right	1	100	30			
	Westbound	Left	1	N/A	N/A	179	194	F/F	Delay > 15 min/veh, v/c > 1.0	Left	1	N/A	N/A	F/D	Delay = 11.6 sec/veh, v/c = 0.69	
		Through	0.5			83	399			Through	1					
		Right	0.5	N/A	N/A	46	181			Right	1	100	30			
	Northbound	Left	1	100	30	22	192	D/D	Delay > 15 min/veh, v/c > 1.0	Left	1	100	30	C/D	PM Peak LOS D, Delay = 27.3 sec/veh, v/c = 0.91	
		Through	2.5			445	2,096			Through	3					
		Right	0.5	N/A	N/A	153	144			Right	1	100	30			
	Southbound	Left	1	100	30	299	143	E/D	Delay > 15 min/veh, v/c > 1.0	Left	1	100	30	D/C	Delay = 11.6 sec/veh, v/c = 0.69	
		Through	2.5			2,504	557			Through	2.5					
		Right	0.5	N/A	N/A	20	96			Right	0.5	N/A	N/A			
Boyington/ Dooley	Eastbound	Left	0.25	N/A	N/A	-	17	F/F	AM Peak LOS F, Delay > 15 min/veh, v/c > 1.0	Left	0.5	N/A	N/A	C/B	AM Peak LOS A, Delay = 3.7 sec/veh, v/c = 0.78	
		Through	0.5			-	-			Through	0.5					
		Right	0.25	N/A	N/A	18	108			Right	1	200	61			
	Westbound	Left	0.25	N/A	N/A	6	32	F/F	Delay > 15 min/veh, v/c > 1.0	Left	1	100	30	C/C	PM Peak LOS B, Delay = 11.6 sec/veh, v/c = 0.69	
		Through	0.5			-	-			Through	0.5					
		Right	0.25	N/A	N/A	4	20			Right	0.5	N/A	N/A			
	Northbound	Left	1	100	30	132	63	F/F	Delay > 15 min/veh, v/c > 1.0	Left	1	150	46	A/B	Delay = 11.6 sec/veh, v/c = 0.69	
		Through	2.5			949	2,626			Through	2.5					
		Right	0.5	N/A	N/A	35	7			Right	0.5	N/A	N/A			
	Southbound	Left	1	100	30	5	7	F/F	Delay > 15 min/veh, v/c > 1.0	Left	1	100	30	A/B	Delay = 11.6 sec/veh, v/c = 0.69	
		Through	2.5			3,042	1,278			Through	2.5					
		Right	0.5	N/A	N/A	39	10			Right	0.5	N/A	N/A			



### Intersection Geometrics for Midway Road CMAQ Projects

Intersection	Approach	Improvements In Addition to Proposed CMAQ						Other Improvements						Comments
		Geometrics		Storage	Storage	Approach	Intersection LOS	Geometrics		Storage	Storage	Approach	Intersection LOS	
		Movement	# of Lanes	Length (Feet)	Length (Meters)	LOS (AM/PM)		Movement	# of Lanes	Length (Feet)	Length (Meters)	LOS (AM/PM)		
Proton Drive	Eastbound	Left	1	N/A	N/A	C/D	AM Peak LOS C, Delay = 18.4 sec/veh, v/c = 0.85	Left	0.5	N/A	N/A	C/C	AM Peak LOS C, Delay = 18.2 sec/veh, v/c = 0.75	Existing east/west phase has all movements running concurrently. Phasing changes were assumed for all alternatives. The Other improvements shows the results of maintaining the existing number of lanes with restriping of the westbound approach, increasing the storage lengths, and signal timing and phasing changes.
		Through	1					Through	0.5					
		Right	1	100	30			Right	1	100	30			
	Westbound	Left	0.5	N/A	N/A	C/E	PM Peak LOS D, Delay = 32.6 sec/veh, v/c = 0.94	Left	0.5	N/A	N/A	C/C	PM Peak LOS C, Delay = 22.3 sec/veh, v/c = 0.75	
		Through	0.5					Through	0.5					
		Right	1	N/A	N/A			Right	1	N/A	N/A			
	Northbound	Left	1	150	46	C/D	AM Peak LOS D, Delay = 28.8 sec/veh, v/c = 0.91	Left	1	175	53	C/C	PM Peak LOS C, Delay = 22.3 sec/veh, v/c = 0.75	
		Through	2.5					Through	2.5					
		Right	0.5	N/A	N/A			Right	0.5	N/A	N/A			
	Southbound	Left	1	200	61	C/D	PM Peak LOS D, Delay = 25.9 sec/veh, v/c = 0.89	Left	1	250	76	C/C	PM Peak LOS C, Delay = 22.3 sec/veh, v/c = 0.75	
		Through	2.5					Through	2.5					
		Right	0.5	N/A	N/A			Right	0.5	N/A	N/A			
Belmeade/ Sojourn	Eastbound	Left	1	150	46	D/D	AM Peak LOS D, Delay = 28.8 sec/veh, v/c = 0.91	Left						
		Through	1.5					Through						
		Right	0.5	N/A	N/A			Right						
	Westbound	Left	1	250	76	D/D	PM Peak LOS D, Delay = 25.9 sec/veh, v/c = 0.89	Left						
		Through	1.5					Through						
		Right	0.5	N/A	N/A			Right						
	Northbound	Left	1	150	46	C/D	AM Peak LOS D, Delay = 28.8 sec/veh, v/c = 0.91	Left						
		Through	3					Through						
		Right	1	225	69			Right						
	Southbound	Left	1	300	91	D/C	PM Peak LOS D, Delay = 25.9 sec/veh, v/c = 0.89	Left						
		Through	2.5					Through						
		Right	0.5	N/A	N/A			Right						
Boyington/ Dooley	Eastbound	Left						Left						
		Through						Through						
		Right						Right						
	Westbound	Left						Left						
		Through						Through						
		Right						Right						
	Northbound	Left						Left						
		Through						Through						
		Right						Right						
	Southbound	Left						Left						
		Through						Through						
		Right						Right						

**AM Peak Hour Count for Midway Road @ Trinity Mills**

Period Begins	Southbound				Westbound				Northbound				Eastbound				Intersection Totals
	Right	Thru	Left	Totals	Right	Thru	Left	Totals	Right	Thru	Left	Totals	Right	Thru	Left	Totals	
6:30 AM	20	252	3	275	5	75	29	109	10	26	14	50	72	184	22	278	712
6:45 AM	29	298	67	394	8	94	56	158	10	50	21	81	78	288	28	394	1,027
7:00 AM	40	428	25	493	8	127	74	209	10	51	32	93	105	345	38	488	1,283
7:15 AM	34	519	72	625	8	137	72	217	14	49	26	89	106	311	33	450	1,381
7:30 AM	42	670	76	788	7	177	85	269	23	90	30	143	108	334	42	484	1,684
7:45 AM	25	489	66	580	10	154	61	225	23	74	39	136	127	345	32	504	1,445
8:00 AM	37	499	72	608	10	150	72	232	29	101	33	163	102	303	42	447	1,450
8:15 AM	45	464	74	583	10	165	77	252	42	82	37	161	108	388	46	542	1,538
Peak Totals	149	2,122	288	2,559	37	646	295	978	117	347	139	603	445	1,370	162	1,977	6,117

T = 0.8%  
Ped = 0

T = 1.5%  
Ped = 0

T = 7.3%  
Ped = 0

T = 2.0%  
Ped = 1

Average T = 2.0%

**PM Peak Hour Count for Midway Road @ Trinity Mills**

Period Begins	Southbound				Westbound				Northbound				Eastbound				Intersection Totals
	Right	Thru	Left	Totals	Right	Thru	Left	Totals	Right	Thru	Left	Totals	Right	Thru	Left	Totals	
4:30 PM	58	128	28	214	52	272	39	363	54	302	98	454	42	234	83	359	1,390
4:45 PM	44	126	32	202	52	282	40	374	46	361	104	511	48	261	71	380	1,467
5:00 PM	54	156	32	242	100	604	81	785	34	531	104	669	42	307	84	433	2,129
5:15 PM	53	137	36	226	61	307	36	404	22	413	98	533	34	293	90	417	1,580
5:30 PM	54	145	31	230	66	339	47	452	17	427	90	534	37	302	72	411	1,627
5:45 PM	56	139	28	223	30	255	41	326	24	393	84	501	26	325	85	436	1,486
6:00 PM	59	186	36	281	63	311	50	424	24	452	105	581	22	290	86	398	1,684
6:15 PM	59	123	31	213	58	300	54	412	31	402	64	497	35	304	117	456	1,578
Peak Totals	217	577	127	921	257	1,505	205	1,967	97	1,764	376	2,237	139	1,227	331	1,697	6,822

T = 1.5%  
Ped = 0

T = 0.8%  
Ped = 0

T = 0.5%  
Ped = 0

T = 0.9%  
Ped = 0

Average T = 0.8%



# CMAQ ♦ FACTS

## DALLAS COUNTY CMAQ IMPROVEMENT PROGRAM

April 1997

Issue 12

### THE CMAQ "REVIEW CYCLE"

After hours of preparation, Project Manager reviews, Quality Control checks and backchecks, a design product is finally deemed ready for submittal. However once delivered, the submittal is subject to even further scrutiny, but this time with fresh sets of eyes and probably a few new perspectives from the multiple reviewing agencies. This process is an important opportunity to improve the product by answering the tough questions, sharing ideas, and at very least developing a better understanding of the reasoning behind the design decisions made thus far.

Both the traffic signal projects and the geometric projects are subject to several review cycles. The 6 traffic signal projects undergo informal reviews at each monthly Progress Meetings and formal reviews for: Various Technical Memorandums; Preliminary Plans, Specifications & Estimates (PS&E); and Final PS&E or Signal Timing Report.

The 32 geometric design projects have informal reviews as necessary, and formal review cycles for five submittals: Draft Environmental Reports; Initial Schematic Design/Environmental Reports; Preliminary Rights-of-Way Documents; Preliminary PS&E; and Final PS&E.

There are four stages of a review cycle, scheduled to take approximately 30 working days to complete:

1. **CMAQ Program Manager / Engineer (PM/E) Acceptance:** The PM/E first reviews each design submittal for completeness, not correctness. The PM/E confirms that the deliverables have at least the minimum amount of information suitable for the review process. In addition, drawings are checked for readability and that current design standards are met or exceeded. Once accepted by the PM/E, the submittal is reproduced and distributed to the affected public agencies for review.
2. **Public Agency Review:** Each submittal is reviewed by the project's stakeholders including the Texas Department of Transportation, Dallas County, host City(ies), and the PM/E's Civil Engineer, Traffic Engineer and Environmental Specialist. The reviews are performed to verify the technical adequacy of the submittals, adherence to applicable standards and criteria, and to ensure that

interdisciplinary coordination has been adequately addressed. The reviewers record their comments on a "Review Comment Form" provided by the PM/E. The "Review Comment Form" is key to the review in that it will eventually record the entire design review conducted on each submittal by documenting not only the comments, but also the comment originators, designer responses and action agreements for each comment.

3. **Compilation of Review Comments:** The reviewers submit completed "Review Comments Form" to the PM/E for compilation. Duplicated comments are consolidated, and comments which are not pertinent, or which need clarification are resolved before a complete set of comments are forwarded to the designer. This task is not an easy one with comments from at least four sources for each submittal. For record purposes, each reviewer is given a compiled set of comments, as well as the PM/E responses to comments not forwarded to the designer.
4. **Resolution of Review Comments:** The compiled set of review comments are forwarded to the designer for dispositioning. Before any changes are made to the submittals, comments which the designer takes exception to are resolved via telephone and faxes. However on occasion, a Design Review Committee comprised of all the stakeholders is convened to resolve the outstanding issues and provide the designer direction for the next design stage. A review cycle is officially closed when the designer signs off on the set of review comments that has each comment marked either "Agreed" or "Deleted."

The PM/E is implementing a state of the art "Submittal Tracking System" to track the various required submittals through the complex multi-jurisdictional review process. The software developed by Parsons Brinckerhoff reports the current status — approaching deadlines, outstanding reviews, submittal age, etc. — of all project submittals in great detail or in summary form. This tool will improve and simplify the current tracking process into one compact network-based system.

The review cycle is a complicated one due to the number of stakeholders, and it requires a significant effort from all parties. But, this essential process is very effective when all parties remain focused on the responsibility to return the most effective design solution for mitigating traffic congestion and improving the air quality in our community.

### BUD BEENE RECOVERY UPDATE

As most of you know, Bud Beene (Dallas County Director of Public Works) was involved in a serious traffic accident last week. He is currently recovering from various injuries and related complications at Medical City. His doctors expect him to fully recover from his injuries. The outpouring of well-wishes and prayers has been overwhelming and he is very thankful for the support he has received from his friends and colleagues. Bud has asked that in lieu of sending flowers, a contribution be made to the memorial fund set up in Nathan Maier's memory, who, to the great sadness of our community, lost his life in the accident. Contributions can be made to: Nathan D. Maier Memorial Foundation, Dallas Theological Seminary, Attn: Advancement Office, 3909 Swiss Avenue, Dallas, Texas 75204.

• Addison • Balch Springs • Carrollton • Cedar Hill • Coppel • Dallas • Dallas County • DART • DeSoto • Duncanville • Forners Branch • FHWA • Garland • Grand Prairie • Irving • Lancaster • Mesquite • NCTCOG • Richardson • Rowlett • Sachse • Sunnyvale • TxDOT • PM/E Team - Parsons Brinckerhoff • ARS Engineers, Inc. • DeShazo, Tang & Associates • Environmental Support Services, Inc.

CMAQ Program Office • 1701 North Market Street, Suite 410 • Dallas, Texas 75202 • (214) 747-6336 • FAX (214) 747-1937



## Memorandum

**To:** File - Meeting Minutes  
**From:** Karen M. Jones  
**Date:** April 15, 1997  
**Subject:** **CMAQ Program Update #108**  
Conducted April 9, 1997, 2:00 p.m., CMAQ Program Office

**Attendees:** Sign-In Sheet - Attachment A

Ivan Nicodemus, P.M.	PBCS	Richard Peterson	Dallas Co.
Karen Jones, Asst. P.M.	PBCS	Sid Horner	Dallas Co.
Jim Bernier, Proj. Controls	PBCS	Scarlett Tandy	Dallas Co.
Tony Tramel, Traffic	DTA	Dave Davis	Farmers Branch
Don Ingram, Environmental	ESS	Ali Malekouti	Dallas
		Moosa Saghian	TxDOT

Ivan led the meeting with the aid of overheads that are included as Attachment B.

### Information discussed in addition to that which is contained on the overheads included:

#### 1. General - Ivan Nicodemus

*Design Review* - James Allen (ARS), Tony Tramel (DTA) and Don Ingram's (ESS) efforts are concentrated on the design reviews that are in-house and they have made quite a bit of progress this past week.

#### *TIP Coordination* -

- Grand Prairie - Nothing new since last week as reinstatement of signal improvements continue to be considered.
- Mesquite - The City of Mesquite is not expected to submit a TIP Modification request until May. TxDOT indicated that the cost of this change should be paid for by City of Mesquite.

*City of Dallas Invoice* - Karen Jones (PM/E) has been in contact with Hazel Baker (County) on invoices #02 and #03. On #02, there was \$3,200 questioned and #03, \$22,500 was questioned for a variety of reasons. There is also a concern of overtime charges which was some 56% (of controller labor costs). Dave Davis (Farmers Branch) asked if these overtime costs threaten the budget, and Ivan said probably not. Moosa Saghian (TxDOT) questioned whether the review of these invoices was reimbursable through CMAQ funds. It was noted by the PM/E staff that provisions for City Force Account work were included in both the TxDOT / County CMAQ Agreement and the County / Cities ILAs.

#### *City Coordination* -

- Bond Information - The PM/E office provided draft data for the preparation of the '98 Bond Program to the City of Dallas, last week. Also, prepared a plot of a typical intersection improvement and working listing of shortfall dollars.
- Garland at Gaston - A meeting was held last week with a planner from the City of Dallas. Ivan was asked to attend a public meeting at the White Rock Pump Station with the Lakewood development steering committee. Ivan indicated that it was a productive meeting, and it was agreed that the CMAQ program can be, to a certain extent, complimentary to the public desires in improving the Gaston Garland intersection as a gateway to the Lakewood area.

*District 3 Concerns* - The court orders for Projects 18, 19 and 20 are scheduled to be on the agenda April 15. Michael Morris (NCTCOG) has responded to the County's request for clarification on the expiration and re-programming possibilities of the CMAQ funds. Michael's main concern voiced was



that the TIP budget will be depleted before all the TIP scope can be completed. Projects that are not obligated in the near future, might not have a budget in the future. Moosa Saghian (TxDOT) asked for a copy of this letter and added that TxDOT may also write a letter urging these projects to advance.

*Collin-Dallas County ILA* - No progress this week.

*Escrow Requests* - Karen Jones (PM/E) is working on the escrow request preparations. Briefing memo's will be prepared next week for Project 71 (Parsons Transportation Group) and 08 (Huitt-Zollars). Moosa asked that Project 70 (Kimley-Horn) also be added to this escrow payment.

## 2. Consultants - Ivan Nicodemus

*Commissioners Court Order* - Projects 18 (Boyle), 19 (Brown & Root) and 20 (Kaiser) are scheduled for April 15.

*Implementing a Submittal Tracking System (STS)* - Ivan reported that he is waiting for a call on a work-around for the tracking software.

### *Pending Contract Amendments:*

- Project 06 (TCB) - TCB submitted a fee proposal and it is being evaluated.
- Project 08 (Huitt-Zollars) - H-Z and the City of Richardson have identified some new construction (Eckerds) that has taken place in the last month or two, so additional survey will be needed. Ivan noted that the design fee will be increased by about \$3,000 for the survey, but is the most cost effective solution considering costs would be 2 to 3 times to fix it during construction.
- Project 09 (GSW) - Briefing memo has been prepared.
- Project 72 (Bridgefarmer) - TIP modification from the City of Mesquite is required.
- Project 76 (BW&R) - Written direction from the City of Dallas to add two signal locations was received. BWR will be asked to prepared a proposal to add this work to their scope.

## 3. Traffic - Tony Tramel

**Project 70 (Kimley-Horn - Garland)** - The final data collection should be complete this week. Tony said that there are 12 sq. miles of Garland that has interlocking east-west and north-south coordination, which is a first. City of Garland staff members have received compliments from citizens.

**Project 71 (Parsons Transportation Group - Grand Prairie)** - Parsons Transportation Group continues to expect the final PS&E for the first 13 locations to be completed soon. The 75% plans for the 31 locations and communication plan will follow in the next couple of weeks. Formal review of sheets for CCTV is underway.

Richard Peterson (County) asked what will happen to the 4 - 100% locally funded locations. Tony stated that they will be submitted to the City of Grand Prairie for construction letting. The City will most likely hold these designs, so they can be combined with a subsequent project and then let as a larger construction project.

Moosa added that he would forward a sample letter for the formal statement required from the County to clear ROW and environmental needed prior to construction letting.

**Project 72 (Bridgefarmer - Mesquite/Balch Springs/Sunnyvale)** - A design review committee meeting was held as a part of last Thursday's progress meeting. The initial review comments for the test location were resolved and Bridgefarmer will be submitting the dispositions of those comments soon.

**Project 73 (Hunter Associates - South Dallas County)** - The design review comments for the test design locations were submitted to the consultant for dispositioning.



**Project 75 (Sverdrup - Irving/Coppell)** - The Progress Meeting is next Tuesday -- the analysis and recommendations are expected at that time.

**Project 76 (Bucher, Willis & Ratliff - Signal Retiming - N. Dallas)** - BW&R's data collection is 45% complete. A letter was sent to BW&R requesting a cost proposal to add two locations in response to a City of Dallas request.

Tony stated that with the extra help, 13 schematic traffic reviews have been completed. Next week reviews will be completed for the 65% plans for Leftwich (Project 01 - Farmers Branch) and 95% plans for Chiang, Patel (Project 02 - Duncanville/Dallas).

Tony said that Gordon Alderman (TxDOT) had just received Chiang, Patel's 95% PS&E for review. Moosa noted that the 65% PS&E was not forwarded to Gordon because there was not enough signal information to warrant his time.

#### 4. Civil - Ivan Nicodemus

Ivan reported the following project status:

**Project 01 (Leftwich & Assoc. - Farmers Branch)** - The 65% preliminary drawings are under review. Dave Davis (Farmers Branch) asked if he could receive a set of review comments when they are finished. Ivan replied that all reviewers would receive their original comments, and the final consolidated review comment sent to the consultant for dispositioning.

**Project 02 (Chiang, Patel & Yerby - Duncanville/Dallas)** - Richard asked about the request from the City of Duncanville for the sewer adjustments to be rolled into construction. Ivan said that it is minor and that it can only be adjusted when the drop inlet is moved. Moosa said that it is an easy thing to do but TxDOT will need a special specification for this work.

**Project 05 (PBS&J - Dallas)** - Moosa said that the intersection of Bonnie View at Ledbetter had been let for construction in January. Based on the Schematic Submittal, PBS&J did not consider the design or ROW of the new construction just let and provided to the consultant. Only the existing conditions are shown. TxDOT will provide a diskette. TxDOT's review comments will be completed by the end of this week.

**Project 10 (USA - Coppell)** - The QA/QC is being performed on the initial Schematic Design Submittal which is expected to be submitted in a couple of weeks. TxDOT's review comments will be done early next week.

**Project 12 (Carter & Burgess - Midway)** - The initial Schematic Design Submittal should be received in two weeks. Staff turnover has delayed this submittal.

**Projects 16 (HDR - N. Dallas) and 17 (Gojer - Dallas/Garland)** - The initial Schematics are under review. Moosa turned in TxDOT's review comments for Project 17's Schematic.

**Project 13 (WP Moore - Farmers Branch)** - The initial Schematic Design Submittal was received and accepted for agency review. Reproduction will be completed next week and the submittal will be forwarded to each agency for review. Dave said Farmers Branch has had a request for escrow of \$11,000 for months. In two weeks, the City will have a minor budget adjustment, at which time they will have the money in the proper accounts, and will be able to make escrow payment to Dallas County.

**Projects 14 (HNTB - LBJ) and 16 (HDR - N. Dallas)** - The initial Schematic Designs were received and will be reproduced for reviewing.

**Project 15 (Halff - N. Dallas)** - The final Schematic Design was received.



**5. Environmental** - Don Ingram

**Project 14 (HNTB - LBJ)** - The consultant's Environmental Reports were not sent with the Schematic Submittal, but should arrive tomorrow.

**Project 15 (Halff - N. Dallas)** - The Final Schematic is currently being reviewed. Don reported that there are a few data errors that the consultant missed. Don said that he will be sending the report to Sam Moghadassi (TxDOT) to comment if there are any other clean-up remarks before he gets back with Halff.

**Project 16 (HDR - N. Dallas)** - The initial Schematic with the Environmental Report has been sent out to be reproduced.

**Project 31 (Wilbur Smith - Dallas)** - The draft environmental review comments were sent to the consultant last week.

The request for boiler plate noise text from Austin on Project 08 (Huit-Zollars) was forwarded to Donna Manhart (H-Z). H-Z expected to have the comments back to the PM/E office by tomorrow.

Don indicated that he has not received any direction from TxDOT regarding the extent of the MAPO process on Davis Street between Hampton and Westmoreland. Ivan reminded the group that at the meeting with Scott Young and Stan Hall (TxDOT), TxDOT had wanted MAPO letters sent to anybody in the zone of construction. Ivan stated that there would be hundreds of letters that would need to be sent at this Davis Street improvement. Moosa said that those limits were too much: he would work on a relief of this requirement.

**6. Project Control** - Jim Bernier

The Monthly Schedule Update will use March 30 as the data date, and will be issued this Friday.

Seventeen Design Progress Reports were submitted and entered into the Program Schedule. Updates were forwarded to each of the 17 consultants.

Jim indicated that he aided the County in preparation of their Bond Quarterly Update schedule.

**7. Key Issues** - Ivan Nicodemus

*Request of Commissioner Jackson* - The PM/E office was requested to provide a list of all of the firms and the principals associated with each firm for all of the qualified CMAQ primes and subconsultants. The M/WBE status was provided for each prime and subconsultant firm. Bud Beene (County) forwarded this information to all of the Commissioners this morning.

*TxDOT-County Agreement Modifications* - Gary Taylor (TxDOT) continues to work on the agreement.

*Exhibit A & B Content* - Is still in review and awaiting comments.

*Continuation of PM/E Services* - Ivan is working on a letter requested by the County on alternatives to carrying the PM/E services through the completion of the program. Moosa said that TxDOT and the County need to meet and review the PM/E services.

**8. Look Ahead** - Ivan Nicodemus - Next CMAQ Meeting will be held on April 16, 1997. Reference the "Look Ahead" overhead for a listing of upcoming milestones.



**CMAQ Program Update #108 Page 5 of 6**

**9. Action Items - Ivan Nicodemus**

**Target Dates**

**County**

- Regal Row Drawings.....ASAP

**PM/E**

- Revised Pavement Survey to TxDOT.....ASAP
- 1998 Bond Input
- Grand Prairie's Escrow to TxDOT..... April 11

**TxDOT**

- Examples of Oversight ILAs..... April 4

**TxDOT / County / PM/E**

- TxDOT - County Agreement Modifications..... April 10
- Exhibit A & B Comments..... April 4

**Mesquite**

- TIP Amendment..... May

**City of Dallas**

- Additional Intersections in Project 76.....Received
- City of Dallas Invoices 02 & 03..... April 10

**10. Other Items**

The City of Coppell has made Title 23 request for Project 10. The request is being reviewed.

Sid Horner (County) passed out the preliminary ROW summary and cost estimate for Project 02 (Chiang, Patel). Sid noted that the property at Camp Wisdom and Cockrell Hill (Denny's) was not conforming at this time. He added that Cockrell Hill was widened several years ago and calls for research because the property owner may have already been compensated for damages for the parking.

Meeting Minutes by:

Approved by:

Karen M. Jones, Asst. Proj. Mgr.

Ivan F. Nicodemus, Project Manager

Date: 15 APR 97

Date: 15 APR 97

Attachments



**CMAQ Program Update #108 Page 6 of 6**

## xc: Attendees

Charles Tucker (TxDOT)	J. Baumgartner (Town of Addison)	R. Wunderlich (City of Garland)
E. Kelsey Johnston (TxDOT, LBJ Project Office)	W. McDonald (City of Balch Springs)	R. Larkins (City of Grand Prairie)
LaDonna Smith (NCTCOG)	C. Sylo (City of Carrollton)	J. Driscoll (City of Irving)
Scarlett Tandy (Dallas Co.)	P. Harts (City of Cedar Hill)	A. Johnson (City of Lancaster)
Eric K. Fischer (PBCS)	A. Patel (City of Coppell)	R. Berry (City of Mesquite)
	S. Wilson (City of Dallas)	W. Ragsdale (City of Richardson)
	P. Baugh (City of DeSoto)	N. L. Stewart (City of Rowlett)
	S. Miller (City of Duncanville)	L. Henderson (City of Sachse)
	D. Davis (City of Farmers Branch)	R. J. Ewalt (City of Sunnyvale)

**ATTACHMENT A**

# CMAQ PROGRAM UPDATE #108

## SIGN-IN SHEET

### April 9, 1997

Initial	Name	Company	Phone
<i>IN</i>	Ivan Nicodemus	Parsons Brinckerhoff	214-747-6336 ext. 26
<i>KA</i>	Karen Jones	Parsons Brinckerhoff	214-747-6336 ext. 25
<i>JB</i>	Jim Bernier	Parsons Brinckerhoff	214-747-6336 ext. 31
<i>TT</i>	Tony Tramel	DeShazo, Tang	214-747-6336 ext. 28
<i>DI</i>	Don Ingram	ESS	214-747-6336 ext. 29
	James Allen	ARS Engineers	214-747-6336 ext. 30
	Dan Savage	Dallas County	214-653-7603
	Bud Beene	Dallas County	214-653-7151
<i>RP</i>	Richard Peterson	Dallas County	214-653-7151
	Don Cranford	Dallas County	214-653-7151
<i>SH</i>	Sid Horner	Dallas County	214-653-6354
	Sélas Camarillo	Dallas County	214-653-6400
<i>ST</i>	Scarlett Tandy	Dallas County	214-653-6018
	Troy Deubler	Dallas County	214-653-7151
<i>DD</i>	Dave Davis	Farmers Branch	972-247-3131
<i>AM</i>	Ali Malekouti	City of Dallas	214-670-7748
	Tim Starr	City of Dallas	214-670-5662
	Gary Taylor	TxDOT	214-320-4432
<i>MS</i>	Moosa Saghian	TxDOT	214-320-4435
	Helen Tran	TxDOT	214-319-6410
	Everett Bacon	NCTCOG	(817) 695-9253
	Michael Burbank	NCTCOG	(817) 695-9251
	LaDonna Smith	NCTCOG	(817) 695-9254
	John Mack	FHWA	(512) 482-5988

**ATTACHMENT B**



**CMAQ PROGRAM  
UPDATE**

- **April 9, 1997**
  - **General**
  - **Consultants**
  - **Traffic**
  - **Civil**
  - **Environmental**
  - **Project Control**



**General**

- **Design Review**
- **TIP Coordination**
  - **Grand Prairie**
  - **Mesquite**
- **City of Dallas Invoice**
- **City Coordination**
  - **Dallas Example Plan and Cost Estimates**
  - **Garland at Gaston Public Meeting**
- **District 3 Concerns**
  - **Court Orders Scheduled for April 15, 1997**
  - **NCTCOG Letter Received**
- **Collin County - Dallas County ILA**
- **Escrow Request Preparation**



## *Consultants*

### ■ **Accomplishments**

- **Commissioners Court Order - April 15, 1997**
  - #18 Boyle, #19 B&R, #20 Kaiser
- **Implementing Submittal Tracking System (STS)**
  - Continues
- **Pending Contract Amendments**
  - #06 TCB: *Modify Scope- Fee Proposal in Evaluation*
  - #08 H-Z: *Additional Survey for New Construction*
  - #09 GSW: *Briefing Memo Prepared*
  - #71 B-F: *TIP Modification Necessary - Mesquite To Request*
  - #76 BWR: *Letter Received from City of Dallas*
- **Regal Row Drawings to Wilbur-Smith**



## *Traffic*

### ■ **Signal Design Project Status**

- **GAR (70) - KHA Data Collection Complete This Week**
- **GP (71) Grand Prairie - Parsons Transportation Group**
  - *Still Anticipating First 13 Locations From Last Week*
  - *Expecting Central Core Communication Plans*
  - *Funding/Projects/Schedule Being Reviewed*
- **SE Dallas Co.-Mes/BS/SV(72) - BF**
  - *Resolution Of Initial Review Comments At Progress Meeting Last Week*



## Traffic

(Continued)

### ■ Signal Design Project Status

- Dallas-Dun/CH/Lan/DeS (73) - Hunter
- Irving/Coppell (75) - Sverdrup
  - April 15 Progress Meeting in Coppell
- N Dallas Retiming (76) - BWR
  - Data Collection 45% Complete
  - Request Cost Proposal To Add Two Locations By City

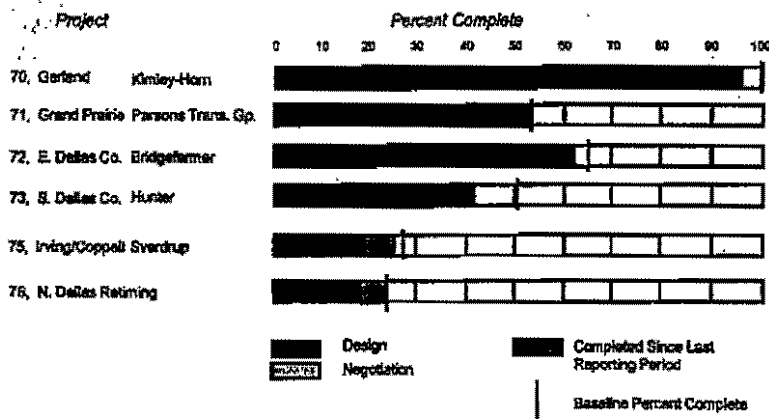
### ■ Review Of Flatwork Projects

- Completed 13 Schematic PME Traffic Reviews
- Expect To Complete 65% Plans Of LW&A & 95% CPA Next Week



## Design Status

(Traffic)





## Civil

### ■ Accomplishments

- Proj 13 WP Moore Schematic Received
- Proj 14 HNTB Schematic Received
- Proj 16 HDR Schematic out for Review
- Proj 15 Halff Returned Dispositioned Comments Revised Schematic

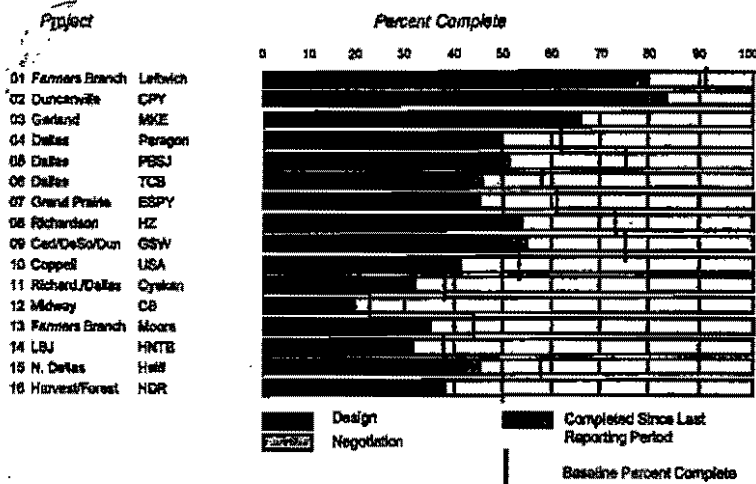
### ■ Issue

- Jury Duty



## Design Status

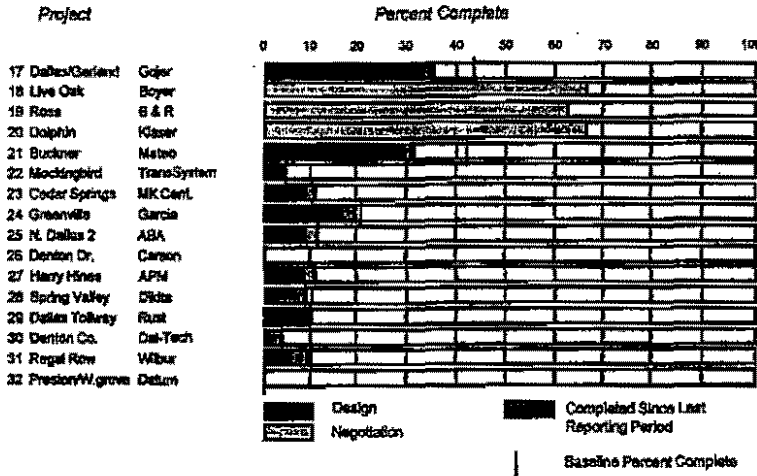
(Geometric)





## Design Status

(Geometric - Continued)



## Environmental

### ■ Accomplishments

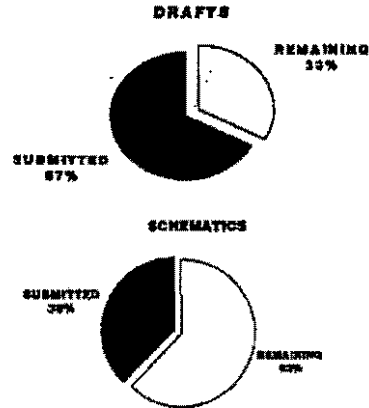
- Review comments
  - Project 14
  - Project 15
  - Project 16
  - Project 31
- Ongoing coordination

### ■ Issues

- None New



## *Environmental Status*



## *Project Control*

### ■ **Accomplishments**

- *Aiding County In Preparation of Bond Quarterly Update Schedule*
- *Monthly Update End of Week*

### ■ **Issues**

- *Project Status for Design*





## Key Issues

- **TxDOT - County Agreement**
- **Exhibit A & B Content**
- **Continuation of PM/E Services**
- **Design Review Procedures**



## Look Ahead

### Next Meeting

- **Wednesday, April 16, 1997** **CMAQ Conference Room**

### Next Milestones

- |                            |                                 |  |
|----------------------------|---------------------------------|--|
| • Proj. No. 02 (Chiang)    | Issue Final ROW Plans To County | 7 Mar. (overdue)                         |
| • Proj. No. 12 (C-3)       | Schematic/EA Submittal          | 10 Mar. (overdue) Projected for Apr. 19  |
| • Proj. No. 21 (Mans)      | Schematic/EA Submittal          | 4 Dec. Turned In Mar. 15, (projected)    |
| • Proj. No. 14 (DNTB)      | Schematic/EA Submittal          | 25 Feb. (overdue), Turned In Apr. 4      |
| • Proj. No. 13 (Moore)     | Schematic/EA Submittal          | 01 Nov. (overdue), Turned In Apr. 8      |
| •                          |                                 |  |
| • Proj. No. 08 (GSW)       | Amendment for Additional Fees   | 7 Apr. rescheduled Apr. 14               |
| • Proj. No. 02 (Chiang)    | 85% PS&E Review Complete        | 21 Mar. (overdue), Projected for Apr. 11 |
| • Proj. No. 10 (JSA)       | Review Schematic Complete       | 18 Mar. (overdue), Projected for Apr. 11 |
| • Proj. No. 66 (P&E A.J)   | Review Schematic Complete       | 8 Mar. (overdue), Projected for Apr. 11  |
| • Proj. No. 11 (Boyer)     | Commissioner Court Order        | April 18, 1997                           |
| • Proj. No. 19 (B&F)       | Commissioner Court Order        | April 19, 1997                           |
| • Proj. No. 10 (Kaiser)    | Commissioner Court Order        | April 19, 1997                           |
| •                          |                                 |  |
| • Proj. No. 11 (Oyster)    | Schematic/EA Submittal          | 07 Feb. (overdue) Projected for Apr. 28  |
| • Proj. No. 01 (Lefkovich) | Review Preliminary Complaint    | 14 Feb. (overdue), Projected for Apr. 19 |
| •                          |                                 |  |
| • Proj. No. 68 (H-Z)       | Submit Prel. PS&E to PM/E       | 20 Nov. (overdue), Projected for May 2   |



## Action Items

- |  | <u>Target Dates</u> |
|--|---------------------|
| ■ <b>County</b>                          |                     |
| • Regal Row Drawings                     | ASAP                |
| ■ <b>PM/E</b>                            |                     |
| • Revised Pavement Survey to TxDOT       | ASAP                |
| • 1998 Bond Input                        |                     |
| • GP Escrow to Txdot                     |                     |
| ■ <b>TxDOT</b>                           |                     |
| • Examples of Oversight ILAs             | April 4             |
| ■ <b>TxDOT/County/PM/E</b>               |                     |
| • TxDOT - County Agreement Modifications | April 10            |
| • A&B Comments                           | April 4             |
| ■ <b>Mesquite</b>                        |                     |
| • TIP Amendment                          | May                 |
| ■ <b>City of Dallas</b>                  |                     |
| • Additional Intersections in #76        | Received            |
| • City of Dallas Invoice #2 & #3         | April 10            |



## Memorandum

**To:** File - Meeting Minutes  
**From:** Karen M. Jones  
**Date:** April 11, 1997  
**Subject:** **CMAQ Program Update #107**  
 Conducted April 2, 1997, 2:00 p.m., CMAQ Program Office

**Attendees:** Sign-In Sheet - Attachment A

Ivan Nicodemus, P.M.	PBCS	Richard Peterson	Dallas Co.
Karen Jones, Asst. P.M.	PBCS	Don Cranford	Dallas Co.
Tony Tramel, Traffic	DTA	Sid Horner	Dallas Co.
Don Ingram, Environmental	ESS	Scarlett Tandy	Dallas Co.
James Allen, Civil	ARS	Dave Davis	Farmers Branch
		Ali Malekouti	Dallas

Ivan led the meeting with the aid of overheads that are included as Attachment B.

### Information discussed in addition to that which is contained on the overheads included:

#### 1. General - Ivan Nicodemus

*Design Review* - James Allen (ARS), Tony Tramel (DTA) and Don Ingram's (ESS) efforts are concentrated on the in-house design reviews.

#### *TIP Coordination* -

- Grand Prairie - Reinstatement of signal improvements continue to be considered: it will require a TIP modification.
- Mesquite - Nothing new since receiving a letter directing the PM/E to implement TIP modifications. The request also calls for an intersection that will require an additional TIP modification.

*City Coordination* - The City of Dallas has requested the PM/E to aid in the developing data for their '98 Bond Program and aid in preparation in the City Council Transportation Committee briefing. A plot of a typical intersection improvement has been prepared along with current budget requirements.

A meeting is scheduled for 2:00 p.m. tomorrow with the City of Dallas' planning department to discuss Gaston at Garland. The issues are about public input on a "gateway" entrance to the Lakewood area.

*District 3 Concerns* - The court orders for Projects 18-20 are scheduled to be on the agenda for April 15. The Commissioners Court requested information regarding: 1) when and under what conditions would funding lapse for CMAQ improvements currently authorized, but not yet underway; 2) how long could these improvements be delayed before the funds would be jeopardized and what would be the timeline associated with it. Another concern was if the CMAQ improvements, in question, are not advanced how, and by whom, could or would the currently authorized CMAQ funding be reprogrammed? Don Cranford (County) is working with Michael Morris (NCTCOG) to get authoritative answers on these issues. Don agreed that the current answers given to the Commissioners Court in January are still valid, but other options are possible.

*Collin-Dallas County ILA* - No progress this week.

*Escrow Requests* - Karen Jones (PM/E) is working on the escrow request preparations. Karen stated that she should have Project 71 done by the end of the week.



## 2. Consultants - Ivan Nicodemus

*Commissioners Court Order* - Projects 18 (Boyle), 19 (Brown & Root) and 20 (Kaiser) are scheduled for April 15.

*Implementing a Submittal Tracking System (STS)* - Database bugs are being resolved.

### *Pending Contract Amendments:*

- Project 06 (TCB) - TCB was given additional direction to prepared a cost proposal for changing the scope of Davis at Westmoreland.
- Project 09 (GSW) - Still working on the added signal at Polk and Belt Line. The City of DeSoto has asked that the signal, which is currently inefficient, be included as part of the geometric improvement. James stated that the downside is that additional right-of-way may be needed.
- Project 72 (Bridgefarmer) - Awaiting the TIP modification from the City of Mesquite.
- Project 76 (BW&R) - Written direction needed from the City of Dallas to add two signal locations. Tony Tramel reported that a draft letter was sent to Beth Ramirez (Dallas) to review.

*Regal Row Drawings* - Design drawings for the Regal Row thoroughfare project are needed from the County for coordination purposes on Project 31 (Wilbur Smith - Dallas). Don indicated he would follow up.

## 3. Traffic - Tony Tramel

**Project 70 (Kimley-Horn - Garland)** - The status on the final travel time runs remain the same. KH hopes to have the final report finished by the end of April or in early May.

**Project 71 (Parsons Transportation Group - Grand Prairie)** - Parsons Transportation Group anticipates having the first 13 locations completed this week. The next 31 locations and communication plan will follow in the next couple of weeks. Sheets for CCTV have been submitted for review.

**Project 72 (Bridgefarmer - Mesquite/Balch Springs/Sunnyvale)** - The formal review comments for the "sample design" location have been returned to the consultant. Progress Meeting will held this Thursday.

**Project 73 (Hunter Associates - South Dallas County)** - Have provided PM/E / TxDOT / DeSoto comments on their revised set of drawings for the "sample design" location.

**Project 75 (Sverdrup - Irving/Coppell)** - The compilation of the data continues. Expect the analysis and recommendations at the next Progress Meeting on April 15.

**Project 76 (Bucher, Willis & Ratliff - Signal Retiming - N. Dallas)** - BW&R's data collection is about 50% complete. The turning movement counts are 90% complete and all that is left is Saturday collections and miscellaneous locations. Twenty-four hour tube counts should be complete in the next two weeks.

Tony stated that traffic is getting caught up on reviews for the flatwork projects.

## 4. Civil - James Allen

James reported the following project status:

**Project 01 (Leftwich & Assoc. - Farmers Branch)** - The 65% preliminary drawings are under review.

**Project 02 (Chiang, Patel & Yerby - Duncanville/Dallas)** - The 95% preliminary drawings are under review. Sid Horner (County) asked when the final ROW is expected. James said he did not know. Sid stated that after the meeting with TxDOT they felt comfortable with everything. Sid indicated that

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**CMAQ Program Update #107 Page 3 of 4**

Harlan Moore (TxDOT) has stated that TxDOT administrative costs equal 11.78% of 20% of the appraised value, or 5.5% for direct and 6.78% for indirect costs. Karen Jones noted that these markups differ from those directed by TxDOT in August 1996 and that she would contact Moosa Saghian (TxDOT) to resolve the differences.

**Projects 05 (PBS&J - Dallas), 10 (USA - Coppell), 16 (HDR - N. Dallas) and 17 (Gojer - Dallas/Garland)** - Schematics are under review.

**Projects 04 (Paragon - Dallas), 06 (TCB - Dallas), 07 (Espey, Huston - Grand Prairie) and 15 (Halff - Dallas)** - The Schematic review comments are being dispositioned by the designers.

**Project 09 (GSW - Cedar Hill/DeSoto/Duncanville)** - Currently, the project is on hold until the amendment for the revised scope is resolved.

**Projects 03 (MK Engineers - Garland) and 08 (Huitt-Zollars - Richardson/Garland)** - NTP's have been given for the PS&E.

**Project 13 (WP Moore - Farmers Branch)** - The initial Schematic submittal is expected soon.

**Project 14 (HNTB - LBJ)** - The initial Schematic Design submittal is expected today.

**5. Environmental** - Don Ingram

**Projects 25 (ABA - Dallas) and 27 (APM - Dallas)** - The draft environmental review comments were sent to the designers for dispositioning.

**Project 31 (Wilbur Smith - Dallas)** - Their draft environmental review comments will be completed and sent to the designer tomorrow.

**Project 16 (HDR - N. Dallas)** - Their environmental report submitted with the initial Schematic Design was incomplete - awaiting a response as to when it can be expected.

Don talked to TxDOT about the MAPO requirements on the Davis Street notifications. Moosa Saghian (TxDOT) will be responding.

TxDOT will be taking the photographs for Garland Ave. at Walnut St. (Project 03). The PM/E office still feels that it is not necessary for pictures to be taken at this particular location and it is out of scope work.

**6. Key Issues** - Ivan Nicodemus

*TxDOT-County Agreement Modifications* - The PM/E's input has been summarized and submitted to TxDOT and the County for review. Gary Taylor (TxDOT) is working on the agreement.

*Exhibit A & B Content* - The A & B list is currently under TxDOT and County review.

*Continuation of PM/E Services* - Ivan is working on a letter requested by the County on alternatives to carrying the PM/E services through the completion of the program.

*Design Review Procedures* - All reviewing agencies were urged to use the design review comment forms. Providing the comments in the electronic format is preferred.

Ali Malekouti (Dallas) requested that the PM/E provide guidance for the review of 65%, 95%, etc. He suggested a checklist so they would know what level is required at each phase. Ivan agreed and the PM/E would prepare some guidelines.

**7. Look Ahead** - Ivan Nicodemus - Next CMAQ Meeting will be held on April 9, 1997. Reference the "Look Ahead" overhead for a listing of upcoming milestones.



8. Action Items - Ivan Nicodemus

Target Dates

**County**

- Regal Row Drawings .....ASAP

**PM/E**

- Revised Pavement Survey to TxDOT .....ASAP
- City of Dallas Invoice #2 & 3..... April 10
- 1998 Bond Input
- Plan and CMAQ List for Council Brief
- Grand Prairie's Escrow to TxDOT

**TxDOT**

- Examples of Oversight ILAs ..... April 4

**TxDOT - County / PM/E**

- TxDOT - County Agreement Modifications..... April 10
- Exhibit A & B Comments ..... April 4

**Mesquite**

- TIP Amendment .....ASAP

**City of Dallas**

- Additional Intersections in Project 76.....ASAP

9. Other Items

Richard Peterson (County) commented that the County is reviewing HDR's (Project 16 - N. Dallas) Schematic Design submittal and noted that the traffic engineering analysis had good information. Tony agreed that their analysis has been more complete than others.

Meeting Minutes by:

Approved by:

Karen M. Jones  
Karen M. Jones, Asst. Proj. Mgr.

Ivan F. Nicodemus  
Ivan F. Nicodemus, Project Manager

Date: 11 APR 97

Date: April 11, 1997

Attachments

xc: Attendees

- |  |                                     |                                    |
|--|-------------------------------------|------------------------------------|
| Charles Tucker (TxDOT)                         | J. Baumgartner (Town of Addison)    | R. Wunderlich (City of Garland)    |
| E. Kelsey Johnston (TxDOT, LBJ Project Office) | W. McDonald (City of Balch Springs) | R. Larkins (City of Grand Prairie) |
| LaDonna Smith (NCTCOG)                         | C. Sylo (City of Carrollton)        | J. Driscoll (City of Irving)       |
| Scarlett Tandy (Dallas Co.)                    | P. Harts (City of Cedar Hill)       | A. Johnson (City of Lancaster)     |
| Eric K. Fischer (PBCS)                         | A. Patel (City of Coppell)          | R. Berry (City of Mesquite)        |
|  | S. Wilson (City of Dallas)          | W. Ragsdale (City of Richardson)   |
|  | P. Baugh (City of DeSoto)           | N. L. Stewart (City of Rowlett)    |
|  | S. Miller (City of Duncanville)     | L. Henderson (City of Sachse)      |
|  | D. Davis (City of Farmers Branch)   | R. J. Ewalt (City of Sunnyvale)    |

# CMAQ PROGRAM UPDATE #107

## SIGN-IN SHEET

### April 2, 1997

Initial	Name	Company	Phone
✓	Ivan Nicodemus	Parsons Brinckerhoff	214-747-6336 ext. 26
✓	Karen Jones	Parsons Brinckerhoff	214-747-6336 ext. 25
	Jim Bernier	Parsons Brinckerhoff	214-747-6336 ext. 31
✓	Tony Tramel	DeShazo, Tang	214-747-6336 ext. 28
DS	Don Ingram	ESS	214-747-6336 ext. 29
✓	James Allen	ARS Engineers	214-747-6336 ext. 30
	Dan Savage	Dallas County	214-653-7603
	Bud Beene	Dallas County	214-653-7151
<del>RP</del>	Richard Peterson	Dallas County	214-653-7151
MC	Don Cranford	Dallas County	214-653-7151
<del>SH</del>	Sid Horner	Dallas County	214-653-6354
	Sélas Camarillo	Dallas County	214-653-6400
ST	Scarlett Tandy	Dallas County	214-653-6018
	Troy Deubler	Dallas County	214-653-7151
TD	Dave Davis	Farmers Branch	972-247-3131
AI	Ali Malekouti	City of Dallas	214-670-7748
	Tim Starr	City of Dallas	214-670-5662
	Gary Taylor	TxDOT	214-320-4432
	Moosa Saghian	TxDOT	214-320-4435
	Helen Tran	TxDOT	214-319-6410
	Everett Bacon	NCTCOG	(817) 695-9253
	Michael Burbank	NCTCOG	(817) 695-9251
	LaDonna Smith	NCTCOG	(817) 695-9254
	John Mack	FHWA	(512) 482-5988



## ***CMAQ PROGRAM UPDATE***

### **■ April 2, 1997**

- *General*
- *Consultants*
- *Traffic*
- *Civil*
- *Environmental*
- *Project Control*



## ***General***

- ***Design Review***
- ***TIP Coordination***
  - *Grand Prairie*
  - *Mesquite*
- ***City Coordination***
  - *Dallas Example Plan and Cost Estimates*
- ***District 3 Concerns***
  - *Court Orders Scheduled for April 15, 1997*
  - *NCTCOG Letter*
- ***Collin County - Dallas County ILA***
- ***Escrow Request Preparation***



**ATTACHMENT B****Consultants****■ Accomplishments**

- **Commissioners Court Order - April 15, 1997**
  - #18 Boyle, #19 B&R, #20 Kaiser
- **Implementing Submittal Tracking System (STS)**
  - Continues
- **Pending Contract Amendments**
  - #06 TCB: *Modify Scope- PM/E Direction Given*
  - #09 GSW: *Revisions, Add Signal - PM/E To Respond*
  - #71 B-F: *TIP Modification Necessary - Mesquite To Request*
  - #76 BWR: *Add Signal Locations - Need CoD's Written Direction*
- **Regal Row Drawings to Wilbur-Smith**

**Traffic****■ Signal Design Project Status**

- **GAR (70) - KHA Data Collection Initiated**
- **GP (71) Grand Prairie - Parsons Transportation Group**
  - *Development of Communications Plan & 31 Locations @ 30%*
  - *Anticipated First 13 Locations @ 100% This Week*
  - *75% Central Core Communication Plans To Follow*
  - *Working On Spreadsheet With Funding/Projects/Schedule*
- **SE Dallas Co.-Mes/BS/SV(72) - BF**
  - *Review Comments Forwarded To BF*
  - *Progress Meeting This Thurs*



## Traffic

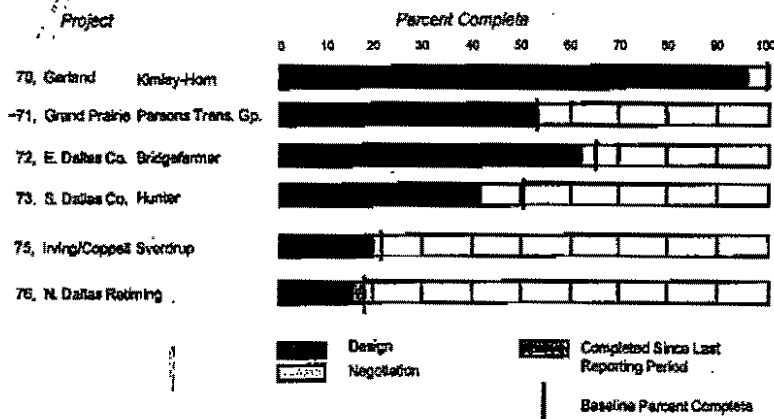
(Continued)

- **Signal Design Project Development (Continued)**
  - **Dallas-Dun/CH/Lan/DeS (73) - Hunter**
  - **Irving/Coppell (75) - Sverdrup**
    - Data Compilation And Analysis
    - Recommendations At April 15 Progress Meeting In Coppell
  - **N Dallas Retiming (76) - BWR**
    - Data Collection Continues
    - Transmitted Draft For City To Add Two Locations
- **Review Of Flatwork Projects**



## Design Status

(Traffic)





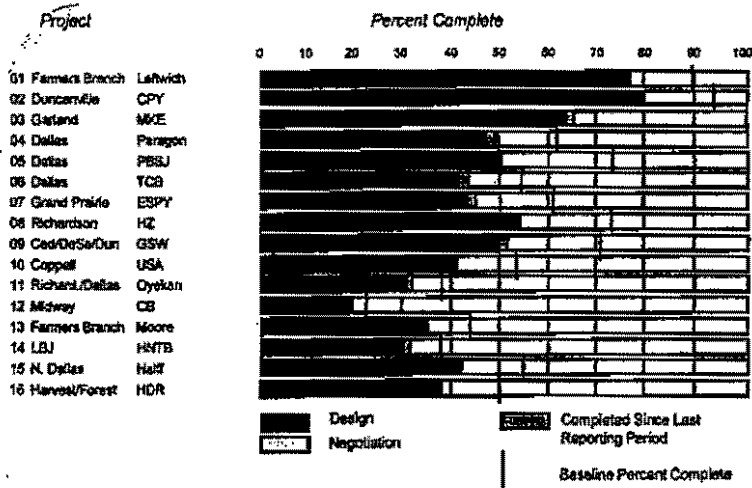
# Civil

## ■ Accomplishments

- Sent Project 04 Consolidated Schematic Review Comments To Designer



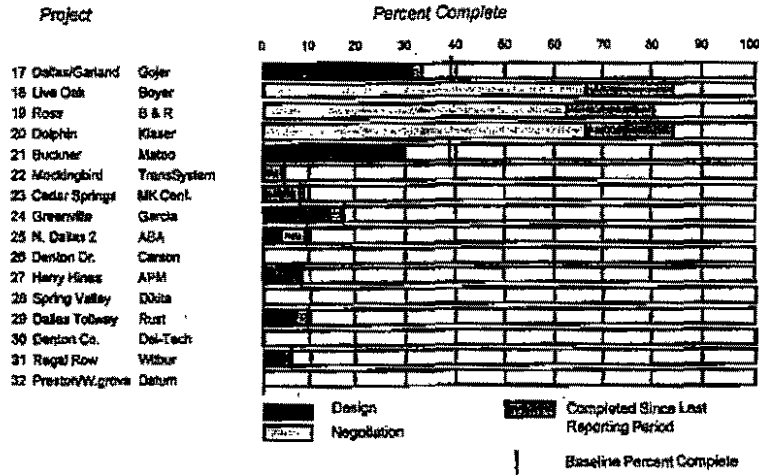
# Design Status (Geometric)





# Design Status

(Geometric - Continued)



# Environmental

## ■ Accomplishments

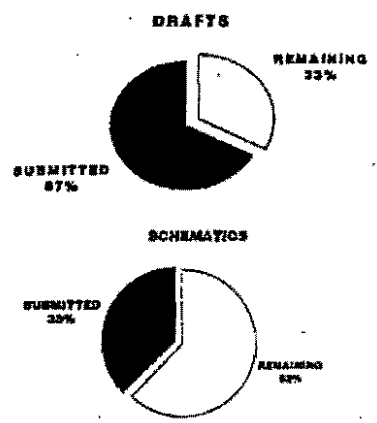
- Review comments
  - Project 25
  - Project 27
  - Project 31
- Ongoing coordination

## ■ Issues

- None New



## *Environmental Status*



## *Project Control*

- **Accomplishments**
  - Sick
- **Issues**
  - Project Status for Design



## Action Items

	<u>Target Dates</u>
■ <b>County</b>	
• Regal Row Drawings	ASAP
■ <b>PM/E</b>	
• Revised Pavement Survey to TxDOT	ASAP
• City of Dallas Invoice #2 & #3	April 10
• 1998 Bond Input	
• Plan and CMAQ List for Council Brief	
• GP Escrow to Txdot	
■ <b>TxDOT</b>	
• Examples of Oversight ILAs	April 4
■ <b>TxDOT/County/PM/E</b>	
• TxDOT - County Agreement Modifications	April 10
• A&B Comments	April 4
■ <b>Mesquite</b>	
• TIP Amendment	ASAP
■ <b>City of Dallas</b>	
• Additional Intersections in #76	ASAP



## Memorandum

**To:** File - Meeting Minutes  
**From:** Karen M. Jones  
**Date:** April 1, 1997  
**Subject:** **CMAQ Program Update #106**  
 Conducted March 26, 1997, 2:00 p.m., CMAQ Program Office

**Attendees:** Sign-In Sheet - Attachment A

Ivan Nicodemus, P.M.	PBCS	Sid Horner	Dallas Co.
Karen Jones, Asst. P.M.	PBCS	Ali Malekouti	Dallas.
Jim Bernier, Proj. Controls	PBCS	Moosa Saghian	TxDOT
Tony Tramel, Traffic	DTA	LaDonna Smith	NCTCOG
Don Ingram, Environmental	ESS		
James Allen, Civil	ARS		

Ivan led the meeting with the aid of overheads that are included as Attachment B.

### Information discussed in addition to that which is contained on the overheads included:

#### 1. General - Ivan Nicodemus

*Design Review* - James Allen (ARS), Tony Tramel (DTA) and Don Ingram (ESS) continue to concentrate on the design reviews that are in-house.

#### *TIP Coordination* -

- Grand Prairie - Reinstatement of signal improvements are being considered: it will require a TIP modification.
- Mesquite - Received a letter directing the PM/E to implement TIP modifications. The request also calls for an intersection that will require an additional TIP modification.
- The 1998 TIP update went away after coordination with NCTCOG.
- The 775C details regarding on/off system status requested by NCTCOG is complete.

*City Coordination* - The City of Dallas and the County have asked for a CMAQ data to aid in developing the City of Dallas '98 Bond Program.

*District 3 Concerns* - Commissioner Jackson has requested that the briefing memos for the remaining three projects be put on the agenda for next Tuesday. The briefings have been submitted to the County.

*Collin-Dallas County ILA* - This has received little attention, but is not on the critical path at this time.

*Escrow Requests* - Moosa said that TxDOT will need an escrow payment (design and construction) for Project 71 in order to proceed with construction. Karen Jones (PM/E) noted that the County has the design escrow from the city and the PM/E will make it a priority to prepare the paperwork to TxDOT's share to TxDOT.

*CMAQ Facts* - Will be faxed tonight.

#### 2. Consultants - Ivan Nicodemus

*Commissioners Court Briefing* - Projects 18 (Boyle), 19 (Brown & Root) and 20 (Kaiser) are scheduled to be briefed next Tuesday. Moosa asked who was the project manager of Project 19. Ivan said it is Robert Mardis, of Brown and Root.



*Implementing a Submittal Tracking System (STS)* - Ivan handed out (Attachment C) and briefly reviewed three reports generated from the STS: 1) listing of entities (cities and people) involved in a project, 2) list of all the submittals required for the project, and 3) status of the submittals. Ivan obtained this software from PB's Senior Project Seminar conducted in Atlanta. The tracking system data will be brought up to date and used to monitor the status of each designers submittals.

*Pending Contract Amendments:*

- Project 06 (TCB) - County has given direction to TCB to delete the two locations at Clarendon Dr. at Tyler St. and Fleming Ave. at Jefferson Blvd. Awaiting fee proposal from TCB.
- Project 09 (GSW) - The PM/E office is preparing a response to GSW's proposal.
- Project 24 (Garcia) - Court Order should be signed April 1.
- Project 72 (Bridgefarmer) - TIP modification is necessary.
- Project 76 (BW&R) - Still have not received written direction from the City of Dallas to add two signal locations.

*Regal Row Drawings* - Drawings for the Regal Row thoroughfare project is needed from the County for coordination purposes on Project 31 (Wilbur Smith - Dallas).

Moosa added that Dal-Tech (Project 30 - Dallas) should be given the City/TxDOT design for Marsh Lane and Frankford for coordination purposes.

### **3. Traffic** - Tony Tramel

**Project 70 (Kimley-Horn - Garland)** - The final travel time runs have been authorized. There is one modification necessary due to a signal controller.

**Project 71 (Parsons Transportation Group - Grand Prairie)** - Tony and Moosa talked about some funding issues. Karen Jones will be preparing a spreadsheet to show the total cost estimate and timeline to help identify how much money is necessary for each phase of the projects. Parsons Transportation Group anticipates the first 13 locations will be complete by Friday or next Monday. The communication plan at 31 locations are potentially available next week. The central core communication plans will be reviewed by Gordon Alderman (TxDOT).

**Project 72 (Bridgefarmer - Mesquite/Balch Springs/Sunnyvale)** - The review of their test plan has been completed. The plan preparation is at +30%. The request has been received from Rick Berry (Mesquite) to delete two locations and to add two locations. A TIP amendment is needed. A copy of the letter from Mesquite will be given to LaDonna Smith (NCTCOG).

**Project 73 (Hunter Associates - South Dallas County)** - A Progress Meeting was held last week. The review comments were provided for the 2nd draft of the test design location. The PM/E had 45 comments. Hunter presented peak hour and 24 hour volume data.

**Project 75 (Sverdrup - Irving/Coppell)** - Sverdrup has collected data and it is being compiled and analyzed.

**Project 76 (Bucher, Willis & Ratliff - Signal Retiming - N. Dallas)** - BW&R's data collection continues. Tony prepared a draft letter for the City's consideration which formalized their verbal requests to add locations. LaDonna will be given a copy of the draft. The Town of Addison is no longer interested in joining with the City of Dallas to add the four Belt Line Road locations to the project.

Moosa noted that he has been receiving meeting minutes from Project 75 and 76, but has not received any on Project 70, in a long time. Tony said that TxDOT will receive the final report with a complete set of meeting minutes and submittals.





Moosa said that TxDOT does not want to see Project 71's 100% submittal until the 9 intersections in question are resolved. He also noted that Melanie Young (TxDOT) has \$130K City Force Account reserved for Grand Prairie's CFA.

Ivan stated that Project 77 (NW Highway) is not going to happen. Beth Ramirez (Dallas) has talked about another 40 or 50 intersections south of LBJ and the freeway as a possible CMAQ Project.

#### **4. Civil - James Allen**

James reported the following project status:

**Project 01 (Leftwich & Assoc. - Farmers Branch)** - Review comments are needed on the 65% preliminary PS&E from the County, City and PM/E traffic.

**Project 02 (Chiang, Patel & Yerby - Duncanville/Dallas)** - Awaiting review comments on the 95% preliminary PS&E from the County and PM/E traffic. A meeting was held with Harlan Moore, Moosa (TxDOT) and Sid Horner (County) last week to go over ROW issues. Once Chiang, Patel completes their changes in the ROW documents, the PM/E office will have a good "go-by" to give to the other designers.

**Project 04 (Paragon - Dallas)** - The consolidated Schematic review comments will be sent to the designer shortly. The consolidated comments and the original list of comments will be forwarded to the reviewing agencies for their records.

**Projects 05 (PBS&J - Dallas), 10 (USA - Coppell) and 17 (Gojer - Dallas/Garland)** - The initial Schematics are under review.

**Projects 06 (TCB - Dallas) and 07 (Espey, Huston - Grand Prairie)** - The initial Schematic review comments have been consolidated for the designer's dispositioning. The consolidated comments and the original list of comments will be forwarded to the reviewing agencies for their records.

**Project 16 (HDR - N. Dallas)** - The revised initial Schematic submittal was received two days ago -- it will be sent out for review after reproduction.

**Project 15 (Halff - Dallas)** - Review comments addressing Belt Line at Hillcrest and Campbell at Hillcrest are being resolved with Halff.

**Project 21 (Mateo - Dallas)** - The initial Schematic was received, but it has been rejected for incompleteness.

Moosa asked if the final Schematic for Project 09 (GSW - Cedar Hill/DeSoto/Duncanville) will be held until the scope issues are resolved. Ivan said that a contract amendment is currently being worked out. Moosa suggested that the Schematic be advanced to Austin for approval so they can start the PS&E. Ivan stated that it has to be a complete document prior to submittal to Austin.

#### **5. Environmental - Don Ingram**

**Project 04 (Paragon - Dallas)** - TxDOT's comments were incorporated into the consolidated comments for the environmental reports.

**Project 16 (HDR - N. Dallas)** - No environmental drawings were received with HDR's revised initial Schematic. After the drawings are received, it will be sent out for the agencies to review.

**Projects 21 (Mateo - Dallas) and 24 (Garcia - Dallas)** - The draft environmental review comments were sent to the designers for dispositioning.

**Project 25 (ABA - Dallas)** - The draft environmental review comments will be sent to the designer tomorrow.



**Projects 27 (APM - Dallas) and 31 (Wilbur Smith - Dallas)** - Don will be reviewing these draft reports next week.

**6. Project Control** - Jim Bernier

Jim continues to work on Exhibit "H".

**7. Key Issues** - Ivan Nicodemus

*TxDOT-County Agreement Modifications* - The PM/E's input is being summarized..

*Exhibit A & B Content* - Is open to discussion. A copy was sent to TxDOT for review.

*Continuation of PM/E Services* - 75% notification letter was given to the County. The County has asked some additional questions on alternatives to carrying the PM/E services through the completion of the program.

*Design Review Procedures* - Please utilize the design review comment forms.

**8. Look Ahead** - Ivan Nicodemus - Next CMAQ Meeting will be held on April 2, 1997. Reference the "Look Ahead" overhead for a listing of upcoming milestones.

**9. Action Items** - Ivan Nicodemus

**Target Dates**

**County**

- *Regal Row Drawings* .....ASAP

**PM/E**

- *Revised Pavement Survey to TxDOT* .....ASAP
- *City of Dallas Invoice #2 & 3*..... April 10

**TxDOT**

- *Examples of Oversight ILAs* ..... April 4

**TxDOT / County / PM/E**

- *TxDOT - County Agreement Modifications*..... April 10
- *Exhibit A & B Comments* ..... April 4

**10. Other Items**

Ivan requested that if TxDOT has any examples of federal oversight agreements, they be sent to the PM/E for possible use for the City of Coppell. Moosa said that the City of Coppell needs to make a request from Jay Nelson (TxDOT). TxDOT has never done this before in this district and only 1 or 2 times in the state. Ivan said that he informed the city that if they were going to perform the oversight, they needed to include all of the intersections. Ivan also noted that the Title 23 book has been getting compliments. It is an excellent, concise listing of the requirements, procedures and responsibilities of a Title 23 project.



Meeting Minutes by:

Karen M. Jones  
Karen M. Jones, Asst. Proj. Mgr.

Date: 01 APR 97

Approved by:

Ivan F. Nicodemus  
Ivan F. Nicodemus, Project Manager

Date: 01 Apr 97

Attachments

xc: Attendees

Charles Tucker (TxDOT)  
E. Kelsey Johnston (TxDOT,  
LBJ Project Office)  
LaDonna Smith (NCTCOG)  
Scarlett Tandy (Dallas Co.)  
Eric K. Fischer (PBCS)

J. Baumgartner (Town of Addison)  
W. McDonald (City of Balch Springs)  
C. Sylo (City of Carrollton)  
P. Harts (City of Cedar Hill)  
A. Patel (City of Coppell)  
S. Wilson (City of Dallas)  
P. Baugh (City of DeSoto)  
S. Miller (City of Duncanville)  
D. Davis (City of Farmers Branch)

R. Wunderlich (City of Garland)  
R. Larkins (City of Grand Prairie)  
J. Driscoll (City of Irving)  
A. Johnson (City of Lancaster)  
R. Berry (City of Mesquite)  
W. Ragsdale (City of Richardson)  
N. L. Stewart (City of Rowlett)  
L. Henderson (City of Sachse)  
R. J. Ewalt (City of Sunnyvale)

**ATTACHMENT A**

# CMAQ PROGRAM UPDATE #106

## SIGN-IN SHEET

### March 26, 1997

Initial	Name	Company	Phone
✓	Ivan Nicodemus	Parsons Brinckerhoff	214-747-6336 ext. 26
✓	Karen Jones	Parsons Brinckerhoff	214-747-6336 ext. 25
JMB	Jim Bernier	Parsons Brinckerhoff	214-747-6336 ext. 31
TT	Tony Tramel	DeShazo, Tang	214-747-6336 ext. 28
DI	Don Ingram	ESS	214-747-6336 ext. 29
✓	James Allen	ARS Engineers	214-747-6336 ext. 30
	Dan Savage	Dallas County	214-653-7603
	Bud Beene	Dallas County	214-653-7151
	Richard Peterson	Dallas County	214-653-7151
	Don Cranford	Dallas County	214-653-7151
SH	Sid Horner	Dallas County	214-653-6354
	Sélas Camarillo	Dallas County	214-653-6400
	Scarlett Tandy	Dallas County	214-653-6018
	Troy Deubler	Dallas County	214-653-7151
	Dave Davis	Farmers Branch	972-247-3131
✓	Ali Malekouti	City of Dallas	214-670-7748
	Tim Starr	City of Dallas	214-670-5662
	Gary Taylor	TxDOT	214-320-4432
JMS	Moosa Saghian	TxDOT	214-320-4435
	Helen Tran	TxDOT	214-319-6410
	Everett Bacon	NCTCOG	(817) 695-9253
	Michael Burbank	NCTCOG	(817) 695-9251
lms	LaDonna Smith	NCTCOG	(817) 695-9254
	John Mack	FHWA	(512) 482-5988

**ATTACHMENT B**



**CMAQ PROGRAM  
UPDATE**

■ **March 26, 1997**

- *General*
- *Consultants*
- *Traffic*
- *Civil*
- *Environmental*
- *Project Control*



**General**

- **Design Review**
- **TIP Coordination**
  - *Grand Prairie*
  - *Mesquite*
- **City Coordination**
  - *Dallas*
- **District 3 Concerns**
  - *Provided Briefing Memos to Director*
- **Collin County - Dallas County ILA**
- **Escrow Request Preparation**
- **CMAQ Facts**



## *Consultants*

### ■ **Accomplishments**

- **Commissioners Court Briefing**
  - #18 Boyle, #19 B&R, #20 Kaiser
- **Implementing Submittal Tracking System (STS)**
- **Pending Contract Amendments**
  - #06 TCB: Delete Two Locations - County Direction Given
  - #09 GSW: Revisions, Add Signal - PM/E To Respond
  - #24 Garcia: Court Order April 01
  - #71 B-F: TIP Modification Necessary - Mesquite To Request
  - #76 BWR: Add Signal Locations - Need CoD's Written Direction
- **Regal Row Drawings to Wilbur-Smith**



## *Submittal Tracking System*





## Memorandum

**To:** File - Meeting Minutes  
**From:** Karen M. Jones  
**Date:** April 1, 1997  
**Subject:** **CMAQ Program Update #106**  
 Conducted March 26, 1997, 2:00 p.m., CMAQ Program Office

**Attendees:** Sign-In Sheet - Attachment A

Ivan Nicodemus, P.M.	PBCS	Sid Horner	Dallas Co.
Karen Jones, Asst. P.M.	PBCS	Ali Malekouti	Dallas.
Jim Bernier, Proj. Controls	PBCS	Moosa Saghian	TxDOT
Tony Tramel, Traffic	DTA	LaDonna Smith	NCTCOG
Don Ingram, Environmental	ESS		
James Allen, Civil	ARS		

Ivan led the meeting with the aid of overheads that are included as Attachment B.

### Information discussed in addition to that which is contained on the overheads included:

#### 1. General - Ivan Nicodemus

*Design Review* - James Allen (ARS), Tony Tramel (DTA) and Don Ingram (ESS) continue to concentrate on the design reviews that are in-house.

#### *TIP Coordination* -

- Grand Prairie - Reinstatement of signal improvements are being considered: it will require a TIP modification.
- Mesquite - Received a letter directing the PM/E to implement TIP modifications. The request also calls for an intersection that will require an additional TIP modification.
- The 1998 TIP update went away after coordination with NCTCOG.
- The 775C details regarding on/off system status requested by NCTCOG is complete.

*City Coordination* - The City of Dallas and the County have asked for a CMAQ data to aid in developing the City of Dallas '98 Bond Program.

*District 3 Concerns* - Commissioner Jackson has requested that the briefing memos for the remaining three projects be put on the agenda for next Tuesday. The briefings have been submitted to the County.

*Collin-Dallas County ILA* - This has received little attention, but is not on the critical path at this time.

*Escrow Requests* - Moosa said that TxDOT will need an escrow payment (design and construction) for Project 71 in order to proceed with construction. Karen Jones (PM/E) noted that the County has the design escrow from the city and the PM/E will make it a priority to prepare the paperwork to TxDOT's share to TxDOT.

*CMAQ Facts* - Will be faxed tonight.

#### 2. Consultants - Ivan Nicodemus

*Commissioners Court Briefing* - Projects 18 (Boyle), 19 (Brown & Root) and 20 (Kaiser) are scheduled to be briefed next Tuesday. Moosa asked who was the project manager of Project 19. Ivan said it is Robert Mardis, of Brown and Root.



*Implementing a Submittal Tracking System (STS)* - Ivan handed out (Attachment C) and briefly reviewed three reports generated from the STS: 1) listing of entities (cities and people) involved in a project, 2) list of all the submittals required for the project, and 3) status of the submittals. Ivan obtained this software from PB's Senior Project Seminar conducted in Atlanta. The tracking system data will be brought up to date and used to monitor the status of each designers submittals.

*Pending Contract Amendments:*

- Project 06 (TCB) - County has given direction to TCB to delete the two locations at Clarendon Dr. at Tyler St. and Fleming Ave. at Jefferson Blvd. Awaiting fee proposal from TCB.
- Project 09 (GSW) - The PM/E office is preparing a response to GSW's proposal.
- Project 24 (Garcia) - Court Order should be signed April 1.
- Project 72 (Bridgefarmer) - TIP modification is necessary.
- Project 76 (BW&R) - Still have not received written direction from the City of Dallas to add two signal locations.

*Regal Row Drawings* - Drawings for the Regal Row thoroughfare project is needed from the County for coordination purposes on Project 31 (Wilbur Smith - Dallas).

Moosa added that Dal-Tech (Project 30 - Dallas) should be given the City/TxDOT design for Marsh Lane and Frankford for coordination purposes.

### **3. Traffic** - Tony Tramel

**Project 70 (Kimley-Horn - Garland)** - The final travel time runs have been authorized. There is one modification necessary due to a signal controller.

**Project 71 (Parsons Transportation Group - Grand Prairie)** - Tony and Moosa talked about some funding issues. Karen Jones will be preparing a spreadsheet to show the total cost estimate and timeline to help identify how much money is necessary for each phase of the projects. Parsons Transportation Group anticipates the first 13 locations will be complete by Friday or next Monday. The communication plan at 31 locations are potentially available next week. The central core communication plans will be reviewed by Gordon Alderman (TxDOT).

**Project 72 (Bridgefarmer - Mesquite/Balch Springs/Sunnyvale)** - The review of their test plan has been completed. The plan preparation is at +30%. The request has been received from Rick Berry (Mesquite) to delete two locations and to add two locations. A TIP amendment is needed. A copy of the letter from Mesquite will be given to LaDonna-Smith (NCTCOG).

**Project 73 (Hunter Associates - South Dallas County)** - A Progress Meeting was held last week. The review comments were provided for the 2nd draft of the test design location. The PM/E had 45 comments. Hunter presented peak hour and 24 hour volume data.

**Project 75 (Sverdrup - Irving/Coppell)** - Sverdrup has collected data and it is being compiled and analyzed.

**Project 76 (Bucher, Willis & Ratliff - Signal Retiming - N. Dallas)** - BW&R's data collection continues. Tony prepared a draft letter for the City's consideration which formalized their verbal requests to add locations. LaDonna will be given a copy of the draft. The Town of Addison is no longer interested in joining with the City of Dallas to add the four Belt Line Road locations to the project.

Moosa noted that he has been receiving meeting minutes from Project 75 and 76, but has not received any on Project 70, in a long time. Tony said that TxDOT will receive the final report with a complete set of meeting minutes and submittals.





Moosa said that TxDOT does not want to see Project 71's 100% submittal until the 9 intersections in question are resolved. He also noted that Melanie Young (TxDOT) has \$130K City Force Account reserved for Grand Prairie's CFA.

Ivan stated that Project 77 (NW Highway) is not going to happen. Beth Ramirez (Dallas) has talked about another 40 or 50 Intersections south of LBJ and the freeway as a possible CMAQ Project.

#### 4. Civil - James Allen

James reported the following project status:

**Project 01 (Leftwich & Assoc. - Farmers Branch)** - Review comments are needed on the 65% preliminary PS&E from the County, City and PM/E traffic.

**Project 02 (Chiang, Patel & Yerby - Duncanville/Dallas)** - Awaiting review comments on the 95% preliminary PS&E from the County and PM/E traffic. A meeting was held with Harlan Moore, Moosa (TxDOT) and Sid Horner (County) last week to go over ROW issues. Once Chiang, Patel completes their changes in the ROW documents, the PM/E office will have a good "go-by" to give to the other designers.

**Project 04 (Paragon - Dallas)** - The consolidated Schematic review comments will be sent to the designer shortly. The consolidated comments and the original list of comments will be forwarded to the reviewing agencies for their records.

**Projects 05 (PBS&J - Dallas), 10 (USA - Coppell) and 17 (Gojer - Dallas/Garland)** - The initial Schematics are under review.

**Projects 06 (TCB - Dallas) and 07 (Espey, Huston - Grand Prairie)** - The initial Schematic review comments have been consolidated for the designer's dispositioning. The consolidated comments and the original list of comments will be forwarded to the reviewing agencies for their records.

**Project 16 (HDR - N. Dallas)** - The revised initial Schematic submittal was received two days ago -- it will be sent out for review after reproduction.

**Project 15 (Half - Dallas)** - Review comments addressing Belt Line at Hillcrest and Campbell at Hillcrest are being resolved with Half.

**Project 21 (Mateo - Dallas)** - The initial Schematic was received, but it has been rejected for incompleteness.

Moosa asked if the final Schematic for Project 09 (GSW - Cedar Hill/DeSoto/Duncanville) will be held until the scope issues are resolved. Ivan said that a contract amendment is currently being worked out. Moosa suggested that the Schematic be advanced to Austin for approval so they can start the PS&E. Ivan stated that it has to be a complete document prior to submittal to Austin.

#### 5. Environmental - Don Ingram

**Project 04 (Paragon - Dallas)** - TxDOT's comments were incorporated into the consolidated comments for the environmental reports.

**Project 16 (HDR - N. Dallas)** - No environmental drawings were received with HDR's revised initial Schematic. After the drawings are received, it will be sent out for the agencies to review.

**Projects 21 (Mateo - Dallas) and 24 (Garcia - Dallas)** - The draft environmental review comments were sent to the designers for dispositioning.

**Project 25 (ABA - Dallas)** - The draft environmental review comments will be sent to the designer tomorrow.



**CMAQ Program Update #106 Page 4 of 5**

**Projects 27 (APM - Dallas) and 31 (Wilbur Smith - Dallas)** - Don will be reviewing these draft reports next week.

**6. Project Control** - Jim Bernier

Jim continues to work on Exhibit "H".

**7. Key Issues** - Ivan Nicodemus

*TxDOT-County Agreement Modifications* - The PM/E's input is being summarized.

*Exhibit A & B Content* - Is open to discussion. A copy was sent to TxDOT for review.

*Continuation of PM/E Services* - 75% notification letter was given to the County. The County has asked some additional questions on alternatives to carrying the PM/E services through the completion of the program.

*Design Review Procedures* - Please utilize the design review comment forms.

**8. Look Ahead** - Ivan Nicodemus - Next CMAQ Meeting will be held on April 2, 1997. Reference the "Look Ahead" overhead for a listing of upcoming milestones.

**9. Action Items** - Ivan Nicodemus

**Target Dates**

**County**

- Regal Row Drawings ..... ASAP

**PM/E**

- Revised Pavement Survey to TxDOT ..... ASAP
- City of Dallas Invoice #2 & 3 ..... April 10

**TxDOT**

- Examples of Oversight ILAs ..... April 4

**TxDOT + County / PM/E**

- TxDOT - County Agreement Modifications ..... April 10
- Exhibit A & B Comments ..... April 4

**10. Other Items**

Ivan requested that if TxDOT has any examples of federal oversight agreements, they be sent to the PM/E for possible use for the City of Coppell. Moosa said that the City of Coppell needs to make a request from Jay Nelson (TxDOT). TxDOT has never done this before in this district and only 1 or 2 times in the state. Ivan said that he informed the city that if they were going to perform the oversight, they needed to include all of the intersections. Ivan also noted that the Title 23 book has been getting compliments. It is an excellent, concise listing of the requirements, procedures and responsibilities of a Title 23 project.



Meeting Minutes by:

Approved by:

Karen M. Jones  
Karen M. Jones, Asst. Proj. Mgr.

Ivan F. Nicodemus  
Ivan F. Nicodemus, Project Manager

Date: 01 APR 97

Date: 01 Apr 97

Attachments

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- LaDonna Smith (NCTCOG)
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- L. Henderson (City of Sachse)
- R. J. Ewalt (City of Sunnyvale)

**ATTACHMENT A**

# CMAQ PROGRAM UPDATE #106

## SIGN-IN SHEET

### March 26, 1997

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lms	LaDonna Smith	NCTCOG	(817) 695-9254
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**ATTACHMENT B**



**CMAQ PROGRAM  
UPDATE**

■ **March 26, 1997**

- **General**
- **Consultants**
- **Traffic**
- **Civil**
- **Environmental**
- **Project Control**



**General**

- **Design Review**
- **TIP Coordination**
  - **Grand Prairie**
  - **Mesquite**
- **City Coordination**
  - **Dallas**
- **District 3 Concerns**
  - **Provided Briefing Memos to Director**
- **Collin County - Dallas County ILA**
- **Escrow Request Preparation**
- **CMAQ Facts**



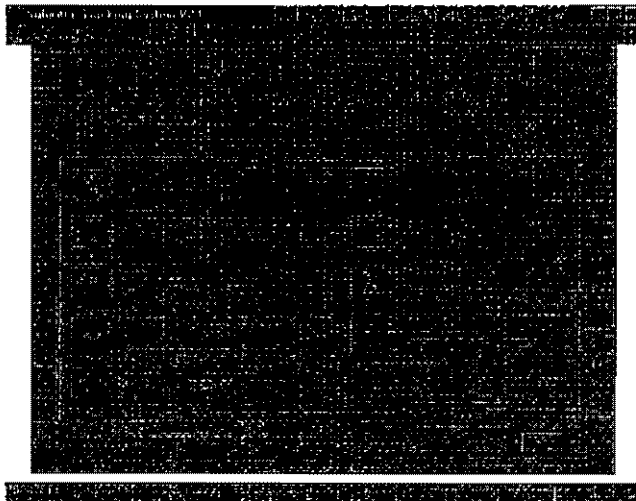
## *Consultants*

### ■ **Accomplishments**

- **Commissioners Court Briefing**
  - #18 Boyle, #19 B&R, #20 Kaiser
- **Implementing Submittal Tracking System (STS)**
- **Pending Contract Amendments**
  - #06 TCB: Delete Two Locations - County Direction Given
  - #09 GSW: Revisions, Add Signal - PM/E To Respond
  - #24 Garcia: Court Order April 01
  - #71 B-F: TIP Modification Necessary - Mesquite To Request
  - #76 BWR: Add Signal Locations - Need CoD's Written Direction
- **Regal Row Drawings to Wilbur-Smith**



## *Submittal Tracking System*





## *Traffic*

### ■ **Signal Design Project Status**

- **GAR (70) - KHA Status Quo**
  - Travel Time Runs Authorized
  - Modification Due To Signal Controller
  - Report Remains
- **GP (71) Grand Prairie - BA**
  - Communications Plan & 31 Locations @ 30%
  - First 13 Locations @ 100% On Fri/Mon
  - 75% Central Core Comm Plans Next Week
- **SE Dallas Co.-Mes/BS/SV(72) - BF**
  - Completed Formal Review Of Initial Plan
  - Plan Preparation At +30%
  - Request Scope/Cost Proposal Amendment



## *Traffic*

*(Continued)*

### ■ **Signal Design Project Development**

- **Dallas-Dun/CH/Lan/DeS (73) - Hunter**
  - Progress Meeting Last Week
  - Review Comments Provided For 2nd Test Design Location
  - Peak Hour & 24 Hr. Volume Data Presented
- **Irving/Coppell (75) - Svedrup Data Compilation**
  - Data Being Compiled & Analyzed, Expect Presentation Next Meeting Of Findings and Recommendations at April 15, 3rd Tue at Coppell



## Traffic

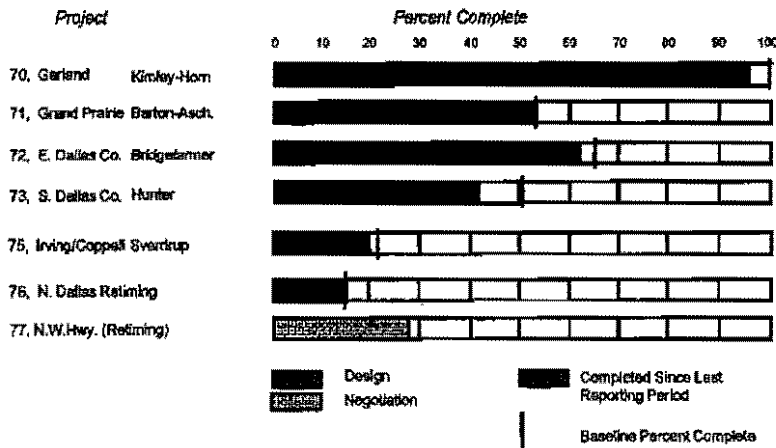
(Continued)

- **Signal Design Project Development**
  - **N Dallas Retiming (76) - BWR Data Collection**
    - Developed Draft For City's Review To Add Locations
    - Belt Line Rd. Additions in Addison
      - City Scheduled Improvements
      - No Longer Interested
- **Review Of Flatwork Projects**



## Design Status

(Traffic)







# Civil

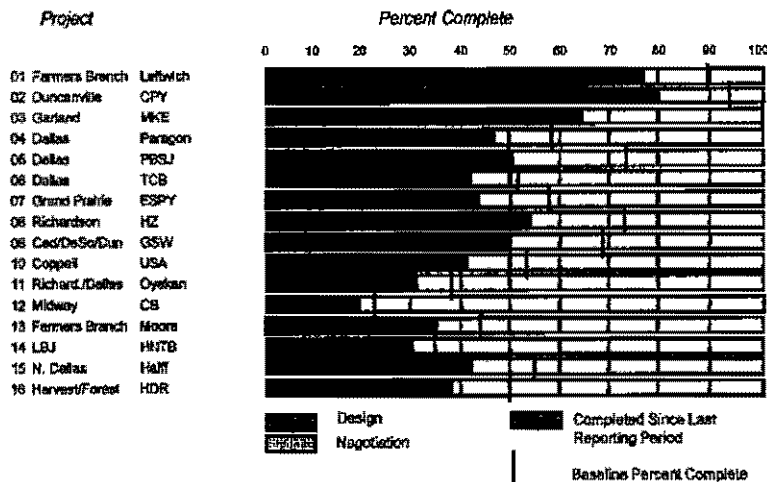
## ■ Accomplishments

- **HDR Has Submitted Schematic .**
- **Sending Project 04 Consolidated Schematic Review Comments To Designer**
- **Meet with TxDOT to go over Right of Way Issues**
- **Working with Halff on dispositioned review comments**



# Design Status

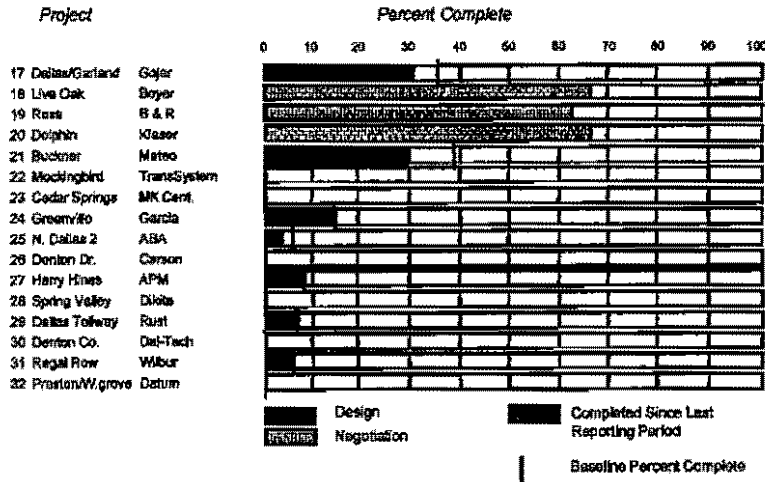
(Geometric)





## Design Status

(Geometric - Continued)



## Environmental

### ■ Accomplishments

- Review comments
  - Project 4
  - Project 16
  - Project 21
  - Project 24
  - Project 25
- Ongoing coordination

### ■ Issues

- Architecture photo documentation



## *Project Control*

### ■ **Accomplishments**

- *Exhibit "H" Work Continues*
- *B&R Schedule of Values*

### ■ **Issues**

- *Project Status for Design*



## *Key Issues*

- ***TxDOT - County Agreement***
- ***Exhibit A & B Content***
- ***Continuation of PM/E Services***
- ***Design Review Procedures***



## Look Ahead

### ■ Next Meeting

• Wednesday, April 3, 1997

CMAQ Conference Room

### ■ Next Milestones

• Proj. No. 06 (H-Z)	Issue NTP, Phase II	10 Oct. (overdue), Projected for Mar. 21 C
• Proj. No. 13 (Moore)	Schematic/EA Submittal	01 Nov. (overdue), Projected for Mar. 21
• Proj. No. 08 (H-J)	Submit Prel. PS&E to PM/E	20 Nov. (overdue), Projected for May 2
• Proj. No. 19 (HDF)	Schematic/EA Re-Submittal	24 Nov. (overdue), Projected for Mar. 21 C
• Proj. No. 21 (Matao)	Schematic/EA Submittal	4 Dec. Turned in Mar. 18, (rejected)
• Proj. No. 11 (Oyekan)	Schematic/EA Submittal	07 Dec. (overdue) Projected for Apr. 17
• Proj. No. 01 (Lofwich)	Review Preliminary Complete	24 Feb. (overdue), Projected for Mar. 7
• Proj. No. 14 (HNTB)	Schematic/EA Submittal	28 Feb. (overdue), Projected for Mar. 18
• Proj. No. 04 (P&S&J)	Review Schematic Complete	5 Mar. (overdue), Projected for Apr. 2
• Proj. No. 02 (Chiang)	Issue Final ROW Plans To County	7 Mar. meeting of county Mar. 20
• Proj. No. 12 (C-B)	Schematic/EA Submittal	18 Mar. (overdue), Projected for Mar. 28
• Proj. No. 03 (Chiang)	Final PS&E Review Complete	11 Mar. not all reviews see in
• Proj. No. 10 (USA)	Review Schematic Complete	18 Mar. (overdue), Projected for Apr. 2
• Proj. No. 08 (TCB)	ERC Meeting	18 Mar. reprojecting Mar. 31
• Proj. No. 07 (Espey)	ERC Meeting	20 Mar.
• Proj. No. 09 (GSW)	Amendment for Additional Fee	7 Apr.
• Proj. No. 18 (Boyle)	Commissioner Court Briefing	CC Briefing 1 April
• Proj. No. 16 (DAG)	Commissioner Court Briefing	CC Briefing 1 April
• Proj. No. 20 (Katz)	Commissioner Court Briefing	CC Briefing 1 April



## Action Items

	<u>Target Dates</u>
■ <b>County</b>	
• Regal Row Drawings	ASAP
■ <b>PM/E</b>	
• Revised Pavement Survey to TxDOT	ASAP
• City of Dallas Invoice #2 & #3	April 10
■ <b>TxDOT</b>	
• Examples of Oversight ILAs	April 4
■ <b>TxDOT/County/PM/E</b>	
• TxDOT - County Agreement Modifications	April 10
• A&B Comments	April 4



# Submittal Tracking System Submittal Listing

Project: **P-15**  
**Albert Halff & Associates**

<b>100%</b>	<b>0</b>	<b>Contract Drawing</b>	<b>Halff &amp; Associates</b>
<i>100% Complete Design Drawings</i>		<i>General</i>	<i>Tom Knicker</i>
<b>15%ENVIRON</b>	<b>0</b>	<b>Draft Environmental Report</b>	<b>Halff &amp; Associates</b>
<i>15% Environmental Submittal</i>		<i>Environmental</i>	<i>Tom Knicker</i>
<b>65%</b>	<b>0</b>	<b>Contract Drawing</b>	<b>Halff &amp; Associates</b>
<i>65% Design Submittal</i>		<i>General</i>	<i>Tom Knicker</i>
<b>ENVIRONMENTA</b>	<b>0</b>	<b>Environmental Report</b>	<b>Halff &amp; Associates</b>
<i>Environmental Report</i>		<i>Environmental</i>	<i>Tom Knicker</i>
<b>PVMTSURVEY</b>	<b>0</b>	<b>Sample</b>	<b>Halff &amp; Associates</b>
<i>Existing conditions Pavement Survey</i>		<i>General</i>	<i>Tom Knicker</i>
<b>QAQC</b>	<b>0</b>	<b>QA/QC Plan</b>	<b>Halff &amp; Associates</b>
<i>Quality Control Quality Assurance Plan</i>		<i>General</i>	<i>Tom Knicker</i>
<b>ROW</b>	<b>0</b>	<b>Drawings, Plans, Descriptions</b>	<b>Halff &amp; Associates</b>
<i>Right-of-Way Documents</i>		<i>Civil</i>	<i>Tom Knicker</i>
<b>SCHEMATIC</b>	<b>0</b>	<b>Drawing and Report</b>	<b>Halff &amp; Associates</b>
<i>Schematic Drawings and Report</i>		<i>General</i>	<i>Tom Knicker</i>

#2



# Submittal Tracking System

## Submittal History by Number & Revision

Project: **P-15**  
**Albert Halff & Associates**

ID NO. & Revision: **ALL**

PVMTSURVEY									
Title: Existing conditions Pavement Survey		Discipline: General			Final Disposition: Complete/Distribute				
0	Rev. Disp.: Complete/Distribute								
07/12/96	» Halff & Associates Tom Kricker	CMAQ Program Manager Ivan Nicodemus	09/05/96	10/05/96	Complete/Distribute Incomplete	55	Missing one intersection		
07/12/96	« Halff & Associates Tom Kricker	CMAQ Program Manager Ivan Nicodemus	09/11/96	10/11/96	Complete/Distribute Complete/Distribute (Final)	6	Data Complete for Distribution to TxDOT		
Total Days Outstanding:		61	Total Allowable Days:		30	Days Overdue:		31	
QAQC									
Title: Quality Control Quality Assurance Plan		Discipline: General			Final Disposition: Outstanding				
0	Rev. Disp.: Outstanding								
07/12/96	» Halff & Associates Tom Kricker	CMAQ Program Manager Ivan Nicodemus	08/11/96	For approval			N/A		
Total Days Outstanding:		262	Total Allowable Days:		30	Days Overdue:		232	
SCHEMATIC									
Title: Schematic Drawings and Report		Discipline: General			Final Disposition: Complete/Distribute				
0	Rev. Disp.: Complete/Distribute								
11/05/96	» Halff & Associates Tom Kricker	CMAQ Program Manager Ivan Nicodemus	11/05/96	11/15/96	Complete/Distribute Complete/Distribute	0	Schematic Complete on First Try, Distribute to		
11/08/96	CMAQ Program Manager Ivan Nicodemus	Texas Department of Transporta Gary Taylor	12/11/96	01/02/97	For review/comment Complete/Distribute	36	Sent to TxDOT for Review, Review Comments to be		
11/08/96	CMAQ Program Manager Ivan Nicodemus	City of Dallas Sam Wilson			11/30/96	For review/comment		N/A	
11/08/96	CMAQ Program Manager Ivan Nicodemus	CMAQ Program Manager Tony Tramel			11/30/96	For review/comment		N/A	
11/08/96	CMAQ Program Manager Ivan Nicodemus	CMAQ Program Manager James Allen			11/30/96	For review/comment		N/A	
11/08/96	CMAQ Program Manager Ivan Nicodemus	Dallas County Allen Bud Beene			11/30/96	For review/comment		N/A	
12/13/96	CMAQ Program Manager Ivan Nicodemus	Dallas County Sid Horner			01/04/97	For review/comment		N/A	
Total Days Outstanding:		146	Total Allowable Days:		22	Days Overdue:		124	

#3

Table 22  
Summary of Intersection Geometrics for Midway Road CMAQ Projects

Intersection	Approach	Existing							Intersection LOS	Proposed CMAQ Improvements					Intersection LOS	Final Recommended Improvements					Intersection LOS	Comments
		Geometrics		Storage	Storage	Peak Hour		Approach LOS		Geometrics		Storage	Storage	Approach LOS		Geometrics		Storage	Storage	Approach LOS		
		Movement	# of Lanes	Length (Feet)	Length (Meters)	AM	PM			(AM/PM)	Movement	# of Lanes	Length (Feet)			Length (Meters)	(AM/PM)	Movement	# of Lanes			
Trinity Mills Road  Carrollton / Dallas	Eastbound	Left	1	350	107	162	331	FF	AM Peak LOS F, Delay = NA, wt = 1.01	Left	2	250	76	OC	AM Peak LOS D, Delay = 36.4 sec/veh, wt = 0.93	Left					There are currently 3 full lanes at the westbound approach. The inside lane becomes a left turn only lane. Therefore, the storage length needed for this westbound left turn may be oversized.	
		Through	2			1,370	1,227			Through	3					Through						
		Right	1	200	61	445	139			Right	1	225	69			Right						
	Westbound	Left	1	N/A	N/A	295	205	FF		Left	2	250	76	DD		Left						
		Through	1.5			646	1,505			Through	2					Through						
		Right	0.5	N/A	N/A	37	257			Right	1	400	122			Right						
	Northbound	Left	1	100	30	130	376	FF		Left	2	300	91	DD		Left						
		Through	3			347	1,764			Through	3					Through						
		Right	1	80	24	117	97			Right	1	150	46			Right						
	Southbound	Left	1	125	36	288	127	FF		Left	2	200	61	DD		Left						
		Through	2.5			2,122	577			Through	3					Through						
		Right	0.5	N/A	N/A	140	217			Right	1	200	61			Right						
Spring Valley Road  Addison / Farmers Branch	Eastbound	Left	1	200	61	287	165	EF	AM Peak LOS E, Delay = 49.2 sec/veh, wt = 1.02	Left	2	150	46	DD	AM Peak LOS D, Delay = 26.4 sec/veh, wt = 0.85	Left					Midway Road is currently under design for widening to an eight lane cross-section between LBJ Freeway and Spring Valley Road. The widening has been accounted for with the improved conditions. This intersection would still operate at LOS D with the CMAQ improvements with or without the widening.	
		Through	2.5			937	625			Through	3					Through						
		Right	0.5	N/A	N/A	342	160			Right	1	200	61			Right						
	Westbound	Left	1	115	35	319	369	EF		Left	2	250	76	DD		Left						
		Through	2.5			482	1,240			Through	3					Through						
		Right	0.5	N/A	N/A	329	247			Right	1	250	76			Right						
	Northbound	Left	1	160	49	174	418	EF		Left	2	225	69	DD		Left						
		Through	3			1,468	1,646			Through	3					Through						
		Right	1	110	34	361	311			Right	1	N/A	N/A			Right						
	Southbound	Left	1	200	61	259	350	EF		Left	2	225	68	DD		Left						
		Through	3			1,798	1,584			Through	3					Through						
		Right	1	N/A	N/A	115	357			Right	1	N/A	N/A			Right						
Keller Springs  Addison / Carrollton	Eastbound	Left	1	150	46	347	419	F/D	AM Peak LOS E, Delay = 50.0 sec/veh, wt = 1.01	Left	2	150	46	F/D	AM Peak LOS F, Delay = 60.5 sec/veh, wt = 1.11	Left	2	150	46	DD	Although the physical capacity increases with the proposed improvements, the dual lefts prohibit the permissive left turn during the green phase for the through movements. For the eastbound approach, the final recommendations are a result of the heavy right turning volumes and light through movement volumes.	
		Through	1			55	44			Through	2					Through	1					
		Right	1	N/A	N/A	840	228			Right	1	300	91			Right	2	100	30			
	Westbound	Left	1	50	15	17	71	DD		Left	1	50	15	ED		Left	1	100	30	DD		
		Through	0.5			6	66			Through	0.5					Through	0.5					
		Right	0.5	N/A	N/A	6	50			Right	0.5	N/A	N/A			Right	0.5	N/A	N/A			
	Northbound	Left	1	210	64	129	451	DD		Left	2	200	61	OC		Left	2	200	61	OC		
		Through	3			653	2,045			Through	3					Through	3					
		Right	1	50	15	29	22			Right	1	200	61			Right	1	200	61			
	Southbound	Left	1	150	46	20	28	EC		Left	2	200	61	FC		Left	2	150	46	OC		
		Through	3			2,089	848			Through	3					Through	3					
		Right	1	50	15	160	402			Right	1	200	61			Right	1	250	76			

**Table 22 (Cont'd.)  
Summary of Intersection Geometrics for Midway Road CMAQ Projects**

Intersection	Approach	Existing							Proposed CMAQ Improvements					Final Recommended Improvements					Comments					
		Geometrics		Storage	Storage	Peak Hour		Approach	Intersection	Geometrics		Storage	Storage	Approach	Intersection	Geometrics		Storage		Storage	Approach	Intersection		
		Movement	# of Lanes	Length (Feet)	Length (Meters)	AM	PM	(AM/PM)		LOS	Movement	# of Lanes	Length (Feet)	Length (Meters)		(AM/PM)	LOS	Movement		# of Lanes	Length (Feet)		Length (Meters)	(AM/PM)
Behway Road Addison	Eastbound	Left	1	75	23	129	68	E/D	AM Peak LOS D, Delay = 37.4 sec/veh, w/c = 1.00	Left	1	150	46	E/D	AM Peak LOS D, Delay = 35.9 sec/veh, w/c = 0.98	Left								
		Through	1			108	138			Through	1						Through							
		Right	1	75	23	316	164			Right	1	150	46			Right								
	Westbound	Left	1	125	38	330	135	E/C	sec/veh, w/c = 0.85	Left	1	150	46	E/C	sec/veh, w/c = 0.85	Left								
		Through	0.5			71	145			Through	0.5						Through							
		Right	0.5	N/A	N/A	14	44			Right	0.5	N/A	N/A			Right								
	Northbound	Left	1	115	35	103	269	C/B	PM Peak LOS C, Delay = 18.2 sec/veh, w/c = 0.85	Left	1	150	46	C/B	PM Peak LOS C, Delay = 18.2 sec/veh, w/c = 0.85	Left								
		Through	3			1,249	1,970			Through	3						Through							
		Right	1	75	23	83	283			Right	1	150	46			Right								
	Southbound	Left	1	100	30	27	66	D/C	sec/veh, w/c = 0.85	Left	1	100	30	D/C	sec/veh, w/c = 0.85	Left								
		Through	3			2,465	1,495			Through	3						Through							
		Right	1	100	30	14	58			Right	1	100	30			Right								
Lindberg Drive Addison	Eastbound	Left	0.5	N/A	N/A	21	72	D/F	AM Peak LOS D, Delay = 26.7 sec/veh, w/c = 0.93	Left	1	N/A	N/A	D/F	AM Peak LOS C, Delay = 21.0 sec/veh, w/c = 0.85	Left	1	100	30	C/D	AM Peak LOS C, Delay = 19.5 sec/veh, w/c = 0.77			
		Through	0.5			92	169			Through	0.5						Through	1						
		Right	1	N/A	N/A	39	72			Right	0.5	N/A	N/A			Right	1	N/A	N/A					
	Westbound	Left	0.5	N/A	N/A	110	149	D/F	sec/veh, w/c = 0.85	Left	1	125	38	B/E	sec/veh, w/c = 0.85	Left	1	100	30	B/D	sec/veh, w/c = 0.77			
		Through	1			125	110			Through	1						Through	1						
		Right	0.5	125	38	309	453			Right	1	125	38			Right	1	150	46					
	Northbound	Left	1	150	49	87	56	D/F	PM Peak LOS F, Delay = 70.4 sec/veh, w/c = 1.12	Left	1	150	49	C/D	PM Peak LOS C, Delay = 35.7 sec/veh, w/c = 0.91	Left	1	150	49	C/C	PM Peak LOS C, Delay = 23.5 sec/veh, w/c = 0.90			
		Through	2.5			1,019	1,980			Through	2.5						Through	2.5						
		Right	0.5	N/A	N/A	138	191			Right	0.5	N/A	N/A			Right	0.5	N/A	N/A					
	Southbound	Left	1	200	61	479	431	D/E	sec/veh, w/c = 1.12	Left	1	200	61	C/D	sec/veh, w/c = 0.91	Left	1	200	61	C/C	sec/veh, w/c = 0.90			
		Through	2.5			2,168	1,286			Through	2.5						Through	2.5						
		Right	0.5	N/A	N/A	33	40			Right	0.5	N/A	N/A			Right	0.5	N/A	N/A					
McEwen Road Farmers Branch	Eastbound	Left	1	N/A	N/A	62	179	D/D	AM Peak LOS D, Delay = 26.6 sec/veh, w/c = 0.91	Left	0.5	N/A	N/A	C/C	AM Peak LOS C, Delay = 23.3 sec/veh, w/c = 0.86	Left								
		Through	0.5			135	73			Through	1.5						Through							
		Right	0.5	N/A	N/A	50	241			Right	1	100	30			Right								
	Westbound	Left	1	N/A	N/A	39	184	C/D	sec/veh, w/c = 0.91	Left	1	100	30	C/C	sec/veh, w/c = 0.86	Left								
		Through	0.5			95	126			Through	1.5						Through							
		Right	0.5	N/A	N/A	13	93			Right	0.5	N/A	N/A			Right								
	Northbound	Left	1	125	38	353	154	D/D	PM Peak LOS D, Delay = 28.5 sec/veh, w/c = 0.96	Left	1	200	61	C/C	PM Peak LOS C, Delay = 21.4 sec/veh, w/c = 0.83	Left								
		Through	2.5			2,027	1,616			Through	2.5						Through							
		Right	0.5	N/A	N/A	77	44			Right	0.5	N/A	N/A			Right								
	Southbound	Left	1	100	30	134	26	D/D	sec/veh, w/c = 0.96	Left	1	100	30	C/C	sec/veh, w/c = 0.83	Left								
		Through	2.5			1,637	1,929			Through	2.5						Through							
		Right	0.5	N/A	N/A	49	24			Right	0.5	N/A	N/A			Right								



**Table 22 (Cont'd.)  
Summary of Intersection Geometrics for Midway Road CMAQ Projects**

Intersection	Approach	Existing							Proposed CMAQ Improvements					Final Recommended Improvements					Comments										
		Geometrics		Storage	Storage	Peak Hour		Approach	Intersection	Geometrics		Storage	Storage	Approach	Intersection	Geometrics		Storage		Storage	Approach	Intersection							
		Movement	# of Lanes	Length (Feet)	Length (Meters)	AM	PM			LOS (AMPM)	LOS	Movement	# of Lanes			Length (Feet)	Length (Meters)	LOS (AMPM)		LOS			Movement	# of Lanes	Length (Feet)	Length (Meters)	LOS (AMPM)	LOS	
Proton Drive Addison / Farmers Branch	Eastbound	Left	0.5	N/A	N/A	90	107	CF	AM Peak LOS C, LOS C,	Left	0.5	N/A	N/A	CC	AM Peak LOS C, LOS C,	Left	0.5	N/A	N/A	CC	AM Peak LOS C, LOS C,	Delay = 19.6 sec/veh, v/c = 0.77	Delay = 17.1 sec/veh, v/c = 0.77	Delay = 18.2 sec/veh, v/c = 0.75	Existing east/west phase has all movements running concurrently. Phasing changes were assumed for all alternatives. The Final Recommendation shows the results of maintaining the existing number of lanes with WB approach resphasing, increasing the storage lengths, & signal timing and phasing changes.				
		Through	0.5			161	26			Through	0.5					Through	0.5									Through	0.5		
		Right	1	80	24	240	77			Right	2	100	30			Right	1	100	30							Right	1	100	30
	Westbound	Left	0.5	N/A	N/A	16	63	CC	Delay = 31.8 sec/veh, v/c = 1.01	Left	1	N/A	N/A	CE	Delay = 29.8 sec/veh, v/c = 0.90	Left	0.5	N/A	N/A	CC	Delay = 22.3 sec/veh, v/c = 0.75								
		Through	1			21	171			Through	0.5					Through	0.5					Through	0.5						
		Right	0.5	N/A	N/A	43	308			Right	0.5	N/A	N/A			Right	1	N/A	N/A			Right	1	N/A		N/A			
	Northbound	Left	1	85	26	43	126	CD	PM Peak LOS D,	Left	1	150	46	CC	Delay = 27.3 sec/veh, v/c = 0.91	Left	1	175	53	CC	Delay = 25.9 sec/veh, v/c = 0.89								
		Through	2.5			1,299	2,105			Through	2.5					Through	2.5					Through	2.5						
		Right	0.5	N/A	N/A	14	23			Right	0.5	N/A	N/A			Right	0.5	N/A	N/A			Right	0.5	N/A		N/A			
	Southbound	Left	1	100	30	272	86	CD	Delay = 46.3 sec/veh, v/c = 1.05	Left	1	200	61	CD	Delay = 37.7 sec/veh, v/c = 0.99	Left	1	250	76	CC	Delay = 28.8 sec/veh, v/c = 0.91								
		Through	2.5			2,272	1,692			Through	2.5					Through	2.5					Through	2.5						
		Right	0.5	N/A	N/A	66	93			Right	0.5	N/A	N/A			Right	0.5	N/A	N/A			Right	0.5	N/A		N/A			
Belmeade/ Sojourn Carrollton	Eastbound	Left	1	N/A	N/A	93	100	FE	AM Peak LOS E, LOS E,	Left	1	N/A	N/A	F/D	AM Peak LOS D, LOS D,	Left	1	150	46	D/D	AM Peak LOS D, LOS D,	Proposed improvements include adding a signal. The intersection is currently controlled by stop signs on the Boyington and Doolley approaches.							
		Through	0.5			383	124			Through	1					Through	1.5						Through	1.5					
		Right	0.5	N/A	N/A	108	26			Right	1	100	30			Right	0.5	N/A	N/A				Right	0.5	N/A	N/A			
	Westbound	Left	1	N/A	N/A	179	194	FF	Delay = 58.5 sec/veh, v/c = 1.18	Left	1	N/A	N/A	F/D	Delay = 37.7 sec/veh, v/c = 0.99	Left	1	250	76	D/D	Delay = 28.8 sec/veh, v/c = 0.91								
		Through	0.5			83	399			Through	1					Through	1.5						Through	1.5					
		Right	0.5	N/A	N/A	46	181			Right	1	100	30			Right	0.5	N/A	N/A				Right	0.5	N/A	N/A			
	Northbound	Left	1	100	30	22	192	D/D	PM Peak LOS E, LOS E,	Left	1	100	30	CD	Delay = 27.3 sec/veh, v/c = 0.91	Left	1	150	46	CD	Delay = 25.9 sec/veh, v/c = 0.89								
		Through	2.5			445	2,096			Through	3					Through	3						Through	3					
		Right	0.5	N/A	N/A	153	144			Right	1	100	30			Right	1	225	69				Right	1	225	69			
	Southbound	Left	1	100	30	299	143	E/D	Delay = 46.3 sec/veh, v/c = 1.05	Left	1	100	30	D/C	Delay = 37.7 sec/veh, v/c = 0.99	Left	1	300	91	D/C	Delay = 28.8 sec/veh, v/c = 0.91								
		Through	2.5			2,504	557			Through	2.5					Through	2.5						Through	2.5					
		Right	0.5	N/A	N/A	20	96			Right	0.5	N/A	N/A			Right	0.5	N/A	N/A				Right	0.5	N/A	N/A			
Boyington/ Doolley Addison / Carrollton	Eastbound	Left	0.25	N/A	N/A	-	17	FF	AM Peak LOS F, LOS F,	Left	0.5	N/A	N/A	C/B	AM Peak LOS A, LOS A,	Left					Delay = 11.6 sec/veh, v/c = 0.69	Proposed improvements include adding a signal. The intersection is currently controlled by stop signs on the Boyington and Doolley approaches.							
		Through	0.5			-	-			Through	0.5					Through							Through						
		Right	0.25	N/A	N/A	18	108			Right	1	200	61			Right							Right						
	Westbound	Left	0.25	N/A	N/A	6	32	FF	Delay > 15 min/veh, v/c > 1.0	Left	1	100	30	CC	Delay = 3.7 sec/veh, v/c = 0.78	Left					Delay = 11.6 sec/veh, v/c = 0.69								
		Through	0.5			-	-			Through	0.5					Through							Through						
		Right	0.25	N/A	N/A	4	20			Right	0.5	N/A	N/A			Right							Right						
	Northbound	Left	1	100	30	132	63	FF	PM Peak LOS F, LOS F,	Left	1	150	46	A/B	Delay = 11.6 sec/veh, v/c = 0.69	Left					Delay = 11.6 sec/veh, v/c = 0.69								
		Through	2.5			949	2,625			Through	2.5					Through							Through						
		Right	0.5	N/A	N/A	35	7			Right	0.5	N/A	N/A			Right							Right						
	Southbound	Left	1	100	30	5	7	FF	Delay > 15 min/veh, v/c > 1.0	Left	1	100	30	A/B	Delay = 11.6 sec/veh, v/c = 0.69	Left					Delay = 11.6 sec/veh, v/c = 0.69								
		Through	2.5			3,042	1,278			Through	2.5					Through							Through						
		Right	0.5	N/A	N/A	39	10			Right	0.5	N/A	N/A			Right							Right						

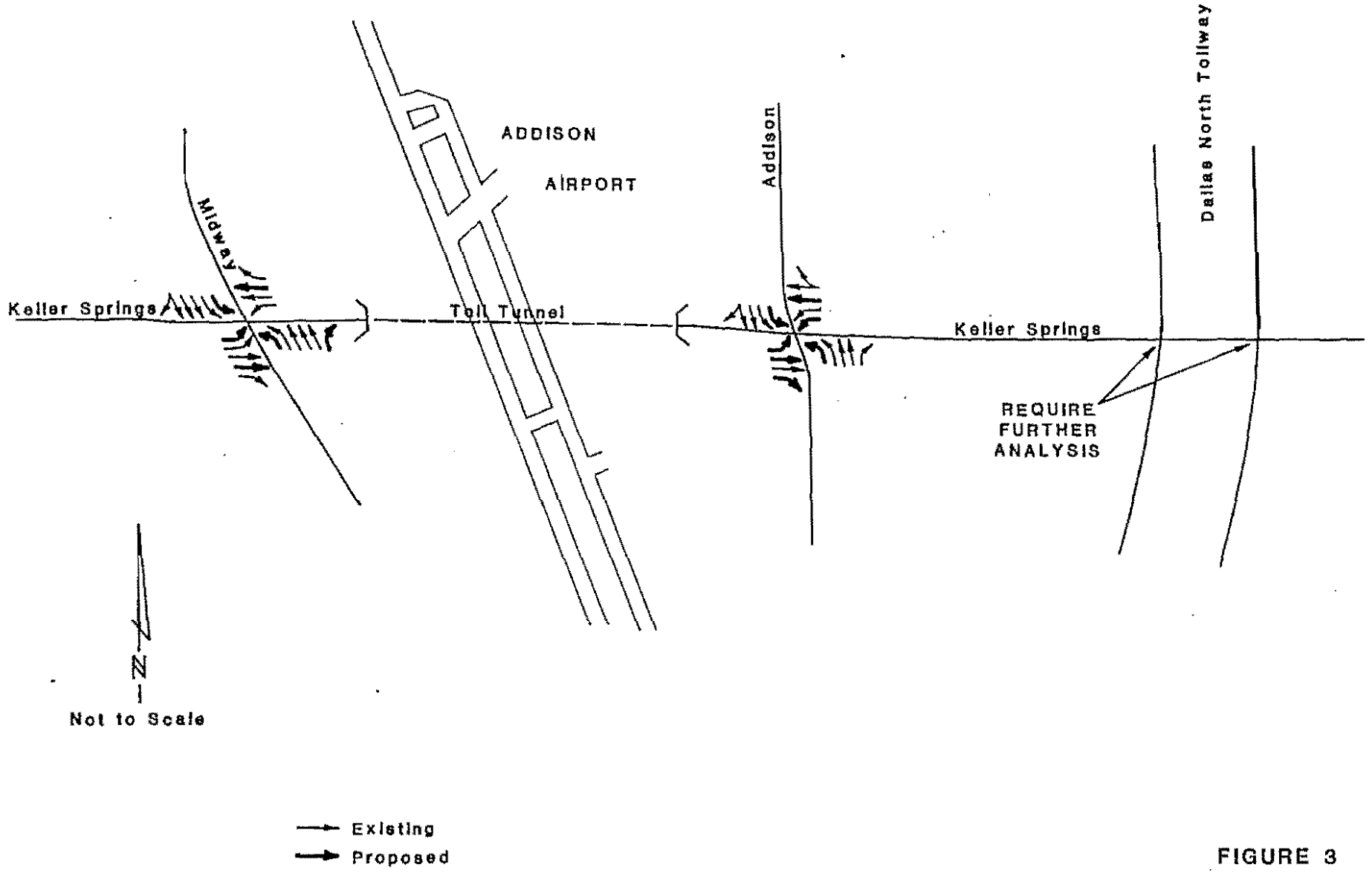


FIGURE 3  
RECOMMENDED  
ROADWAY IMPROVEMENTS



# CMAQ ♦ FACTS

## DALLAS COUNTY CMAQ IMPROVEMENT PROGRAM

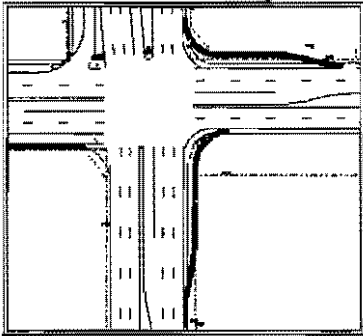
March 1997

Issue 11

### PROJECT HIGHLIGHTS & UPDATES:

Our last Project Update was in December. Below summarizes the CMAQ activities during the First Quarter-1997:

#### 32 Geometric Projects



- ✓ Final Plans, Specification & Estimates (PS&E) for Project 02 (Duncanville, DeSoto, & Cedar Hill) was completed and is now under final review. The Texas Department of Transportation (TxDOT) construction letting is not expected until late 1998, due to the requirements for rights-of-way acquisition.
- ✓ Preliminary PS&E (65%) was completed for Project 01 (Farmers Branch). Leftwich & Assoc. is expected to complete the Final PS&E for these two intersection improvements along IH 35E (Valley View & Valwood) by mid-summer. TxDOT construction letting is anticipated for early 1998.
- ✓ Final Schematic Design Submittals for Projects 03 and 08 were approved by TxDOT-Austin -- notices to proceed to PS&E stages were issued. Project 03's design improves two Garland Intersections and is prepared by MK Engineers. Nine Intersections in Duncanville and Dallas are included in Hutt-Zollars' Project 08.

- ✓ Schematic Submittals received this quarter included:

Project 04 - Paragon Project Resources  
 Project 05 - Post, Buckley, Schuh & Jernigan  
 Project 10 - USA Professional Services

Project 16 - HDR Engineering  
 Project 17 - Charles Gojer & Assoc.

- ✓ Four draft Environmental Reports were submitted for review:

Project 21 - Mateo Consulting  
 Project 24 - Garcia & Associates

Project 25 - Arredondo, Brunz & Assoc.  
 Project 27 - APM & Associates

- ✓ Notices To Proceed were issued for ten design contracts. The design contracts listed below include 49 City of Dallas improvements with Project Budgets totaling \$12.5 million:

Project 22 - TranSystem Corp.  
 Project 23 - MK Centennial  
 Project 25 - Arredondo, Brunz & Assoc.  
 Project 26 - Carson-Salcedo-McWilliams  
 Project 27 - APM & Associates

Project 28 - Dikita Engineering  
 Project 29 - Rust Lichlifer / Jameson  
 Project 30 - Dal-Tech Engineering  
 Project 31 - Wibur Smith  
 Project 32 - Datum Engineering

#### 6 Traffic Signal Projects

Line	City	Signal	Phase	Notes
71	Garland	11	20	25.5 C
71	Garland	15	24	25.5 C
71	Garland	16	24	25.5 C
71	Garland	17	24	25.5 C
71	Garland	18	24	25.5 C
71	Garland	19	24	25.5 C
71	Garland	20	24	25.5 C
71	Garland	21	24	25.5 C
71	Garland	22	24	25.5 C
71	Garland	23	24	25.5 C
71	Garland	24	24	25.5 C
71	Garland	25	24	25.5 C
71	Garland	26	24	25.5 C
71	Garland	27	24	25.5 C
71	Garland	28	24	25.5 C
71	Garland	29	24	25.5 C
71	Garland	30	24	25.5 C
71	Garland	31	24	25.5 C
71	Garland	32	24	25.5 C
71	Garland	33	24	25.5 C
71	Garland	34	24	25.5 C
71	Garland	35	24	25.5 C
71	Garland	36	24	25.5 C
71	Garland	37	24	25.5 C
71	Garland	38	24	25.5 C
71	Garland	39	24	25.5 C
71	Garland	40	24	25.5 C
71	Garland	41	24	25.5 C
71	Garland	42	24	25.5 C
71	Garland	43	24	25.5 C
71	Garland	44	24	25.5 C
71	Garland	45	24	25.5 C
71	Garland	46	24	25.5 C
71	Garland	47	24	25.5 C
71	Garland	48	24	25.5 C
71	Garland	49	24	25.5 C

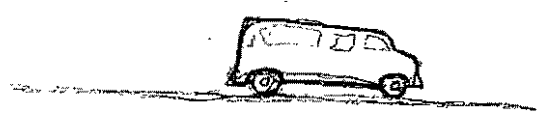
- ✓ Project 70's Signal Timing Plans for 127 traffic signal locations in the City of Garland are in place. Final data collection efforts are underway -- Kimley-Horn's final report is expected in April.
- ✓ Parsons Transportation's Final PS&E for 13 traffic signals in the City of Grand Prairie will be completed the first week of April. TxDOT construction letting should be scheduled for late 1997 for this phase of Project 71. Design of a central core communications plan for 31 traffic signal locations is also underway.
- ✓ Draft preliminary design submittals were received for Projects 72 and 73 for informal review. Bridgetfarmer (Project 72) is preparing traffic signal designs for 22 locations in Mesquite, Balch Springs and Sunnyvale. Hunter Assoc. is designing signal improvements for 26 locations Duncanville, DeSoto, Cedar Hill & Lancaster.

- ✓ Notices To Proceed were issued to Sverdrup (Project 75) and Bucher, Willis & Ratliff (Project 76). Traffic Signal Timing Designs will begin on a total of 130 signals located in the Cities of Coppell, Dallas and Irving.

**Contact the CMAQ Program Office if you have any questions or comments.**  
 (214) 747-6336 • FAX (214) 741-1937 • E-Mail [cmaq@onramp.net](mailto:cmaq@onramp.net)

JK  
 4S  
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# Memorandum

**To:** File - Meeting Minutes  
**From:** Karen M. Jones  
**Date:** May 27, 1997  
**Subject:** **CMAQ Program Update #111**  
Conducted April 30, 1997, 2:00 p.m., CMAQ Program Office

**Attendees:** Sign-In Sheet - Attachment A

Ivan Nicodemus, P.M.	PBCS	Don Cranford	Dallas Co.
Karen Jones, Asst. P.M.	PBCS	Sid Horner	Dallas Co.
Jim Bernier - Proj. Controls	PBCS	Dave Davis	Farmers Branch
Tony Tramel, Traffic	DTA	Ali Malekouti	Dallas
James Allen, Civil	ARS	Walter Ragsdale	Richardson
Don Ingram, Environmental	ESS		

Ivan led the meeting with the aid of overheads that are included as Attachment B.

## Information discussed in addition to that which is contained on the overheads included:

### 1. General - Ivan Nicodemus

*Design Review* - Efforts continue.

*Meeting with the City of Dallas* - A meeting will be scheduled next week with the City of Dallas (Jack Antebi) to discuss budget status issues.

*TIP Coordination* - The PM/E provided NCTCOG with the detail listing of the County's CMAQ Program's "Various Intersections" entries in the TIP. NCTCOG reported that now all TIP entries are reconciled with the PM/E records.

*City of Dallas Invoice* - The review of Invoices #2 and #3 is complete. Hazel Baker (Dallas) agreed with the PM/E's review comments. A Briefing Memo and Court Order for payment has been prepared for the County's review.

*Collin-Dallas County ILA* - Jack Hatchell (Collin County Commissioner) was informally informed of the intention of Dallas County to agree to an ILA for participation in the CMAQ Program. The ILA is not on the critical path; however, it is a bookkeeping and accounting task that needs to be done.

*Escrow Requests* - All further progress on escrow payments to TxDOT are on hold pending finalization of the administrative cost issues. An amendment to the TxDOT Sunset Bill dealing with recovery of administrative charges has been brought to the legislative arena. This issue will most likely not be resolved until the legislative session is over.

Dave Davis (Farmers Branch) attended the STTC meeting last Friday. He said that the meeting presented even more uncertainty of the ultimate changes to TxDOT's administrative charges.

### 2. Consultants - Ivan Nicodemus

*Notice to Proceed Meetings* - This process is now complete for the current CMAQ Program. Meetings completed this week include:

Brown & Root - Project 19	April 30, 9:00 a.m.
ICF Kaiser - Project 20	April 29, 1:30 p.m.

*Pending Contract Amendments:*

- Project 06 (TCB) - The consultant's revised fee is under review; the PM/E will be disallowing the environmental claim. The net result will be a credit to the contract amount for the two deleted intersections and the modified scope on another. There is a \$4,000-6,000 difference to be resolved.
- Project 08 (Hult-Zollars) - A Briefing Memo is being prepared for the additional survey request due to construction.
- Project 09 (GSW) - The Court Order will be presented May 6.
- Project 72 (Bridgefarmer) - ARS is reviewing the apparent ROW data prepared by Dallas County and will respond to Bridgefarmer and the City of Balch Springs. Awaiting TIP modification from the City of Mesquite (May) to add an intersection.
- Project 76 (BW&R) - A Briefing Memo is being prepared to add two signal locations.

*Regal Row Drawings* - Drawings for the thoroughfare improvement were sent to Wilbur Smith (Project 31). There is no electronic CADD file other than the raw COGO points file.

*Out of Scope Work by the Consultants* - The consultants have been cautioned once again not to cut side deals and to not work beyond their scope without notifying the PM/E first.

**3. Traffic** - Tony Tramel

**Project 70 (Kimley-Horn - Garland)** - The City of Garland has been approached to present the CMAQ Project for the summer TexITE meeting. There is also a possibility that the project will be featured at the national ITE session.

**Project 71 (Parsons Transportation Group - Grand Prairie)** - The nine TxDOT PS&E packages (Phase A1) were submitted. The specs and estimates are being reviewed by TxDOT, PM/E and the City. The PM/E is awaiting the Central Core Communication Plans (75%), expected this week. Review comments on the typical CCTV sheets, and the Phase A1 specs and estimates are being compiled.

**Project 72 (Bridgefarmer - Mesquite/Balch Springs/Sunnyvale)** - In addition to the Mesquite request to modify the scope, the City of Balch Springs has requested to add 1 signal location to the scope. A formal request is needed and a request for a TIP modification to NCTCOG is also needed. ARS is assisting in the ROW issues in the City of Balch Springs. The monthly Progress Meeting was held last Thursday -- Bridgefarmer is close to having a set of 75% plans ready to submit.

Sid Horner (County) said that he had some information on the three intersections in Balch Springs. Ivan stated that the PM/E had received plat books from Richard Peterson (County). But Sid indicated that he had additional information on the current and previous ROW that was on microfiche, and he will provide that information to James Allen.

**Project 75 (Sverdrup - Irving/Coppell)** - Review comments on 2 tech memos are being compiled. Tony stated that in general the comments requested that more documentation is needed.

**Project 76 (Bucher, Willis & Ratliff - Signal Retiming - N. Dallas)** - BW&R's data collection is 90% complete. The critical intersections with the max band widths are in the NS/EW progression according to the HCM models. Two more intersections have been asked to be added to the scope.

Tony stated that there are between 27 and 28 sheets of review comments on the traffic aspects of Chiang, Patel's 95% PS&E for Project 02. He reported that his review is about 95% complete.



#### 4. Civil - James Allen

James reported the following project status:

**Project 05 (PBS&J - Dallas)** - A meeting was held with Cal Bostwick (PBS&J) last Thursday to go over the consolidated review comments. Review comments are expected to be dispositioned by the consultant by this Friday.

**Project 06 (TCB - Dallas)** - A meeting is scheduled tomorrow with TCB to review the dispositioned Schematic review comments.

**Project 10 (USA - Coppell)** - The initial Schematic review comments have been consolidated; however, there is an environmental and ROW issue that has cropped up. The environmentalist is required to give a recommendation so that the City of Coppell can devise alternatives if possible.

**Projects 13 (WP Moore - Farmers Branch) and 14 (HNTB - LBJ)** - Awaiting agencies' review comments for the Schematic submittals.

**Project 21 (Mateo - Dallas)** - The initial Schematic Design submittal has been received, and after reproduction, will be advanced for agency reviews.

**Project 27 (APM - Dallas)** - A meeting was held this morning to discuss traffic and ROW concerns. The issues and recommendations will be summarized in a letter for resolution with the City of Dallas. The issues are at the intersection of Harry Hines and Southwell and include:

1. At the NW corner where there is a shopping center, the road is built very close to the building. There is minimum setback, but to avoid ROW this setback could be reduced from 3M to 1.5M which would leave the existing ROW as it currently exists at the base of the railroad tie retaining wall. This minimum setback would still allow enough room for a curb and sidewalk.
2. A left turn lane instead of a right turn lane is recommended based on the traffic analysis.
3. There is money left over in the TIP Budget which could be applied to an additional improvement on another leg that would greatly enhance the operation of the intersection.

APM will be writing a letter and sending some sketches addressing these issues.

#### 5. Environmental - Don Ingram

**Project 06 (TCB - Dallas)** - Exceptions on the Schematic review comments were resolved.

**Project 10 (USA - Coppell)** - Coordination continues with Oyekan (subconsultant to WP Moore) at Sandy Lake at Moore on the storage tanks.

**Project 13 (WP Moore - Farmers Branch)** - The Schematic Environmental Reports have been received. These reports were not included with the Schematic Report and Drawings.

**Project 14 (HNTB - LBJ)** - The Schematic Environmental Reports were not submitted with the original Schematic, and are overdue.

**Projects 22 (TranSystems - Dallas) and 23 (MK Centennial - Dallas)** - The 15% draft environmental submittals have been received. The comments for Project 23 are ready to be sent out.

Don talked to Moosa Saghian (TxDOT) in regard to the MAPO effort required on Davis Street between Westmoreland and Hampton. This effort was intended to be minimized; however, the letter writing appears to have escalated to a public meeting. Don Cranford (County) asked if ROW will be taken. James replied that there is some head-on parking that is going to be eliminated. The meeting, if necessary, is to be run by TxDOT.

Don noted that 75% of the draft Environmental Reports are completed.



**6. Project Control - Jim Bernier**

Ivan stated that Jim Bernier has accepted a position on DART's General Engineering Consultant team. He will be performing the project scheduling and other project control related duties. Ivan thanked him for his work on this project and in the past and wished him well. Jim's last day is this Friday, May 2. PBCS contract employees will fill in until a permanent replacement can be found.

Jim has updated seven projects this week. Also, has been writing procedures to help the person taking over his duties.

**7. Key Issues - Ivan Nicodemus**

*TxDOT-County Agreement Modifications* - Gary Taylor (TxDOT) continues to work on the agreement.

*Exhibit A & B Content* - TxDOT and County are still reviewing the proposed listing.

*Continuation of PM/E Services* - Ivan continues to work on a letter requested by the County on alternatives to carrying the PM/E services through the completion of the program.

**8. Look Ahead - Ivan Nicodemus** - Next CMAQ Meeting will be held on May 7, 1997. Reference the "Look Ahead" overhead for a listing of upcoming milestones.

**9. Action Items - Ivan Nicodemus**

**Target Dates**

**County**

- Regal Row Drawings ..... Complete
- Balch Springs ROW Assistance ..... May 8

**PM/E**

- Revised Pavement Survey to TxDOT ..... ASAP
- 1998 Bond Input to the City of Dallas ..... On-Going
- Grand Prairie's Escrow to TxDOT - Court Order ..... On Hold
- 75% Notification Additional Information ..... May 2

**TxDOT / County / PM/E**

- TxDOT - County Agreement Modifications ..... April 18
- Exhibit A & B Comments ..... April 18

**Mesquite**

- TIP Amendment ..... May

**10. Other Items**

Dave Davis (Farmers Branch) said that he had completed and sent back the comments for Project 13 and 14. In the comments he requested deleting an intersection. Ivan requested that Dave send a separate letter requesting the deletion.

Dave also wanted to know if all the projects (38 consultants) were underway. Ivan replied yes. Dave congratulated the County and the PM/E for achieving this milestone.

Ivan said that he would be writing a Memo to File on Camp Wisdom at Cockrell Hill indicating the status and the direction necessary to move this project into ROW and Construction stages. TxDOT has sent a letter to NCTCOG addressing their budget concerns for this intersection.




**CMAQ Program Update #111 Page 5 of 5**

A letter was sent to TxDOT on the 8 issues that were raised by Chiang, Patel (Project 2). Four were sent back to the consultant to change and 4 were returned to TxDOT.

Meeting Minutes by:

Approved by:

Karen M. Jones, Asst. Proj. Mgr.

Ivan F. Nicodemus, Project Manager

Date: 28 MAY 97

Date: 5/28/97

Attachments

xc: Attendees

Charles Tucker (TxDOT)  
 E. Kelsey Johnston (TxDOT,  
 LBJ Project Office)  
 LaDonna Smith (NCTCOG)  
 Scarlett Tandy (Dallas Co.)  
 Eric K. Fischer (PBCS)

J. Baumgartner (Town of Addison)  
 W. McDonald (City of Balch Springs)  
 C. Sylo (City of Carrollton)  
 P. Harts (City of Cedar Hill)  
 A. Patel (City of Coppell)  
 S. Wilson (City of Dallas)  
 P. Baugh (City of DeSoto)  
 S. Miller (City of Duncanville)  
 D. Davis (City of Farmers Branch)

R. Wunderlich (City of Garland)  
 R. Larkins (City of Grand Prairie)  
 J. Driscoll (City of Irving)  
 A. Johnson (City of Lancaster)  
 R. Berry (City of Mesquite)  
 W. Ragsdale (City of Richardson)  
 N. L. Stewart (City of Rowlett)  
 L. Henderson (City of Sachse)  
 R. J. Ewalt (City of Sunnyvale)

# CMAQ PROGRAM UPDATE #111 SIGN-IN SHEET April 30, 1997

Initial	Name	Company	Phone
✓	Ivan Nicodemus	Parsons Brinckerhoff	214-747-6336 ext. 26
WJ	Karen Jones	Parsons Brinckerhoff	214-747-6336 ext. 25
JMB	Jim Bernier	Parsons Brinckerhoff	214-747-6336 ext. 31
TD	Tony Tramel	DeShazo, Tang	214-747-6336 ext. 28
DI	Don Ingram	ESS	214-747-6336 ext. 29
JA	James Allen	ARS Engineers	214-747-6336 ext. 30
	Dan Savage	Dallas County	214-653-7603
	Bud Beene	Dallas County	214-653-7151
	Richard Peterson	Dallas County	214-653-7151
DC	Don Cranford	Dallas County	214-653-7151
SH	Sid Horner	Dallas County	214-653-6354
	Sélas Camarillo	Dallas County	214-653-6400
	Scarlett Tandy	Dallas County	214-653-6018
	Troy Deubler	Dallas County	214-653-7151
DA	Dave Davis	Farmers Branch	972-247-3131
	Ali Malekouti	City of Dallas	214-670-7748
	Tim Starr	City of Dallas	214-670-5662
	Gary Taylor	TxDOT	214-320-4432
	Moosa Saghian	TxDOT	214-320-4435
	Helen Tran	TxDOT	214-319-6410
	Everett Bacon	NCTCOG	(817) 695-9253
	Michael Burbank	NCTCOG	(817) 695-9251
	LaDonna Smith	NCTCOG	(817) 695-9254
	John Mack	FHWA	(512) 482-5988
	Walter Ragsdale	Richardson	972 238 4230

**ATTACHMENT B**



**CMAQ PROGRAM  
UPDATE**

- **April 30, 1997**
  - **General**
  - **Consultants**
  - **Traffic**
  - **Civil**
  - **Environmental**
  - **Project Control**



**General**

- **Design Review**
- **TIP Coordination**
  - **Grand Prairie**
  - **Mesquite**
- **City of Dallas Invoice**
- **Collin County - Dallas County ILA**
- **Escrow Request Preparation**



## *Consultants*

### ■ **Accomplishments**

- **Notice to Proceed Meetings**
  - **Completed**
- **Pending Contract Amendments**
  - #06 TCB: *Reviewing Consultants Response*
  - #08 H-Z: *Preparing Briefing Memo*
  - #09 GSW: *CC Order- May 6*
  - #72 B-F: *TIP Modification Necessary - Mesquite To Request ARS Evaluating Balch Springs ROW*
  - #76 BWR: *Preparing Briefing Memo*
- **Regal Row Drawings to Wilbur-Smith**
  - *Forwarded, Hand Drafting, No Electronic Files Exist*
- **Out of Scope Work by Consultants**



## *Traffic*

### ■ **Signal Design Project Status**

- **GAR (70) - Status Quo**
- **GP (71) Grand Prairie - Parsons Transportation Group**
  - *First 9 PS&E Submitted - S&E Subject To 5 Day Review Process*
  - *Awaiting Central Core Communication Plans (75%)*
  - *Compiling Review Comments Typ Comm. / S&E*
- **SE Dallas Co.-Mes/BS/SV(72) - BF**
  - *Request To Add 1 Location Received*
  - *ROW Assistance In Balch Springs*
  - *Progress Meeting Last Thursday*
  - *Amending Contract Remains*



# Traffic

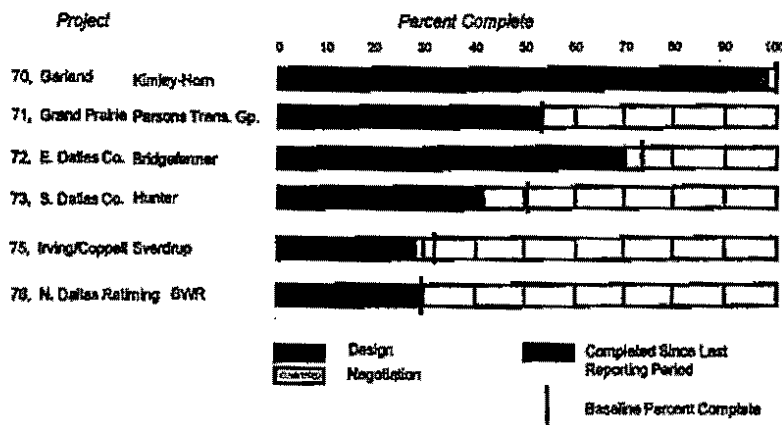
(Continued)

- **Signal Design Project Status (Continued)**
  - **Irving/Coppell (75) - Sverdrup**
    - Compiling Review Comments On 2 Tech Memos
  - **N Dallas Retiming (76) - BWR**
    - Data Collection & Compilation ± 90% Complete
    - Critical Xsection 50% Complete
    - Modification Of Scope to Commissioner Court (For Two Additional Locations)
- **Review Of Flatwork Projects - Consolidating Comments Into Electronic Format (Project 02, 95%)**



# Design Status

(Traffic)





# Civil

## ■ Accomplishments

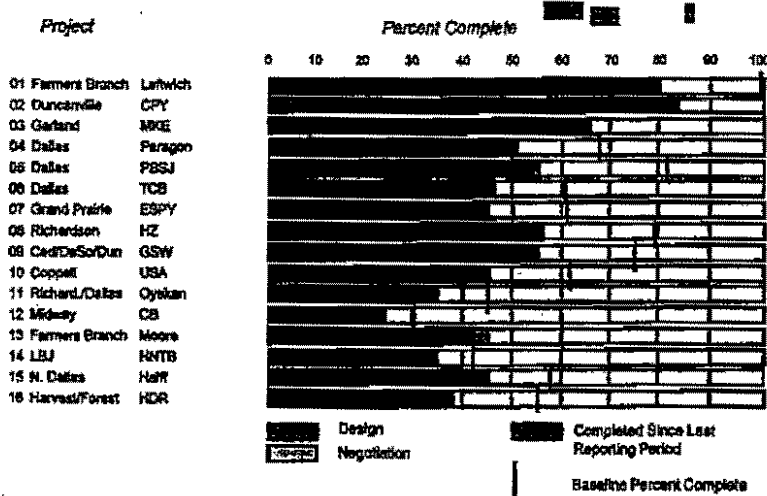
- Proj 05 PBSJ - Consolidated Comments sent back to designer
- Reviewing Proj 21
- Meet with AMP to go over schematic requirements
- Meeting with TCB on disposition comments

## ■ Issue



# Design Status

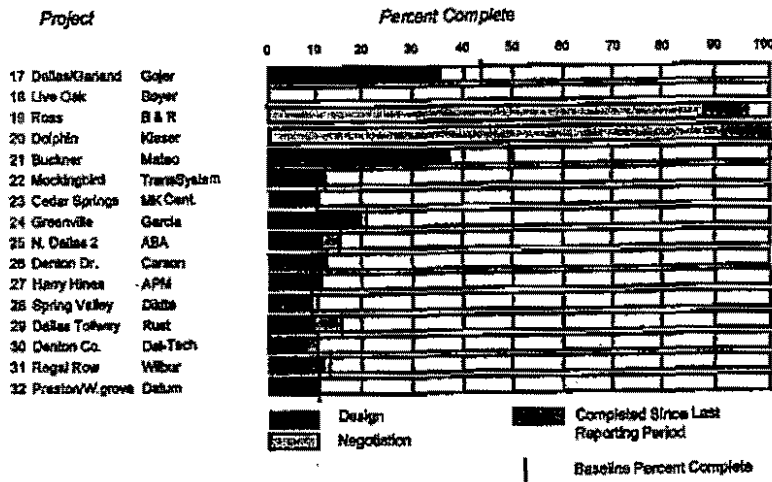
(Geometric)





## Design Status

(Geometric - Continued)

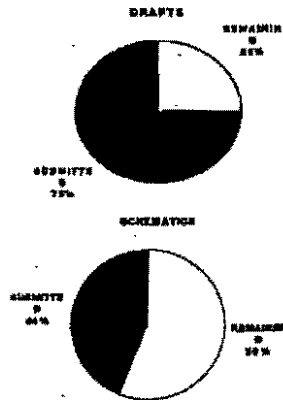


## Environmental

- **Accomplishments**
  - Consolidated Review Comments
    - Project 23
    - Project 10
  - Ongoing coordination
- **Issues**
  - Davis Street MAPO requirement



## *Environmental Status*



## *Project Control*

### ■ **Accomplishments**

- *Writing Procedures*
- *7 Projects Updated*

### ■ **Issues**

- *Project Status for Design*
- *Last Day on Project, May 2*





## Key Issues

- **TxDOT - County Agreement**
- **Exhibit A & B Content**
- **Continuation of PM/E Services**
- **Design Review Procedures**



## Look Ahead

### ■ Next Meeting

• Wednesday, May 7, 1997

CMAQ Conference Room

### ■ Next Milestones

• Proj. No. 24 (Metc)	Schematic/EA Submitted	Dec. 4 - Targeted in Apr. 21 (not all items)	
• Proj. No. 08 (Chiang)	Issue Final ROW Plans To County	Mar. 7 (overdue)	
• Proj. No. 11 (C-8)	Schematic/EA Submitted	Mar. 19 - Re-projected for May 3	
• Proj. No. 22 (Dabata)	Submit Draft EHA	Mar. 31 - Projected for Apr. 15	
• Proj. No. 22 (TransSys)	Submit Draft EHA	Apr. 4 - Projected for Apr. 31	
•			
• Proj. No. 11 (Oyler)	Schematic/EA Submitted	07 Feb. - Projected for May 1	
• Proj. No. 02 (Chiang)	85% PS&E Review Complete	21 Mar. - Projected for May 2	
• Proj. No. 01 (Laffinch)	Review Preliminary Complete	24 Feb. - Projected for Apr. 18, Rejected	
•			
• Proj. No. 18 (BAF)	Issue NTP	Apr. 23	C
• Proj. No. 10 (Kaiser)	Issue NTP	Apr. 23	C
• Proj. No. 06 (GSH)	Agreement for Additional Fees, CCB	Apr. 23, delayed to May 4	
• Proj. No. 78 (WHR)	Contract Amendment, CCB	May 4	
• Proj. No. 72 (Huerst)	Contract Amendment, CCB	May 9	
•			
• Proj. No. 08 (H-Z)	Submit Prel. PS&E to PM/E	18 Nov. (overdue), Projected for May 2	
• Proj. No. 14 (NRTB)	Review Schematic/EA Submitted	May 6	C
• Proj. No. 13 (Moore)	Review Schematic/EA Submitted	May 7	C
• Proj. No. 31 (WBDU)	Submit Draft EHA	Apr. 7 (overdue)	
• Proj. No. 17 (Gofer)	Review Schematic/EA Submitted	Apr. 9	C
• Proj. No. 23 (MKC)	Review Draft EHA	Apr. 11	C



## *Action Items*

	<u>Target Dates</u>
■ <b>County</b>	
• Regal Row Drawings	Complete
• Balch Springs ROW Assistance	May 8
■ <b>PM/E</b>	
• Revised Pavement Survey to TxDOT	ASAP
• 1998 Bond Input to City of Dallas	On-Going
• GP Escrow to Txdot - Court Order	On Hold
• 75% Notification Additional Information	May 2
■ <b>TxDOT/County/PM/E</b>	
• TxDOT - County Agreement Modifications	April 18
• A&B Comments	April 18
■ <b>Mesquite</b>	
• TIP Amendment	May



## Memorandum

**To:** File - Meeting Minutes  
**From:** Karen M. Jones *KMJ*  
**Date:** May 27, 1997  
**Subject:** **CMAQ Program Update #112**  
 Conducted May 7, 1997, 2:00 p.m., CMAQ Program Office

**Attendees:** Sign-In Sheet - Attachment A  
 Karen Jones, Asst. P.M. PBCS Sid Horner Dallas Co.  
 Tony Tramel, Traffic DTA Scarlett Tandy Dallas Co.  
 James Allen, Civil ARS Ali Malekouti Dallas  
 Don Ingram, Environmental ESS

Karen led the meeting with the aid of overheads that are included as Attachment B.

### Information discussed in addition to that which is contained on the overheads included:

#### 1. General - Karen Jones

*Design Review* - Efforts continue.

*Supplemental Information for 75% Notification* - The PM/E has provided Dallas County with supplemental information based on their earlier requests.

*Submittal Tracking System* - The tracking software is installed and functional. Lopez Matthews and Sam Wuis are working on collecting the submittal history to be input.

*TIP Coordination* - The TIP modifications involving the Cities of Grand Prairie, Mesquite and Balch Springs are outstanding.

*City of Dallas Coordination* - The '98 Bond Program support continues. Jack Antebi (Dallas) is currently determining what type of information and format will be needed in addition to information already submitted by the PM/E. A Briefing Memo has been prepared along with the draft Court Order for the City Force Account Invoices 2 and 3. The County staff is reviewing them and Karen indicated that she was not sure when the briefing would make the Commissioners Court agenda.

*Collin-Dallas County ILA* - No progress. Ivan Nicodemus will resume work on his return next Thursday.

*Escrow Requests Preparation* - On hold until TxDOT resolves the administration costs.

#### 2. Consultants - Karen Jones

*Pending Contract Amendments:*

- Project 06 (TCB) - The PM/E has responded to TCB's second fee proposal. A final offer is expected soon.
- Project 08 (Huitt-Zollars) - The Briefing Memo for additional surveying has been submitted to the County for review. It is a \$3,000 increase for survey work necessary because of construction.
- Project 09 (GSW) - The Court Order passed on May 6 for Contract Amendment 01. They will receive an NTP for the additional signal work and revisions based on TxDOT comments that came in after the Schematic review was complete.
- Project 72 (Bridgefarmer) - TIP modifications are necessary before finalizing the contract amendment Briefing and Court Order. The Cities of Mesquite and Balch Springs are going to be requesting these TIP mods.



- Project 73 (Hunter) - An amendment is needed for the administrative clean-up documenting the reduction of \$1,800. The Briefing memo is at the County for review and should be on the May 20 agenda.
- Project 76 (BW&R) - Two additional signals were added to the contract for a total of +\$4,000. The Briefing Memo has been submitted for County review.

*Design Consultant Invoice #15 - Five consultant invoices qualify for this invoice.*

### 3. Traffic - Tony Tramel

**Project 70 (Kimley-Horn - Garland)** - Data is still outstanding from Hope Higginbotham (Metro Counts) and Linda Larkins (Quality Counts). Kimley-Horn is checking on the status and their schedule impacts. K-H moved their office this past weekend which has also delayed the Final Report.

**Project 71 (Parsons Transportation Group - Grand Prairie)** - Parsons Transportation finalized their specs and estimate for the nine intersections (Phase A1). The PM/E will be submitting the consolidated spec and estimate review comments to PT tomorrow for their resolution. 75% PS&E for 31 locations and communication plans are expected any time. The consolidated review comments for the CCTV documents were returned to PT for resolution.

**Project 72 (Bridgefarmer - Mesquite/Balch Springs/Sunnyvale)** - Progress continues. The target date is the end of May for the 75% PS&E submittal. Tony noted that he feels they are on track and when their product is received there should be a minimal amount of review comments.

**Project 73 (Hunter - Cedar Hill/DeSoto/Duncanville/Lancaster)** - The consultant continues to struggle. The PM/E owes Hunter some review comments.

**Project 75 (Sverdrup - Irving/Coppell)** - Two tech memos are being reviewed. Comments will be consolidated and sent back to the consultant this week.

**Project 76 (Bucher, Willis & Ratliff - Signal Retiming - N. Dallas)** - The monthly Progress Meeting is next week. The preliminary results will be identified and discussed with the City of Dallas' staff before finalizing the first technical memo.

Tony reported that his review of Project 02's 95% PS&E is complete (submitted 28 pages of traffic comments). He stated that the level of effort was more significant than expected. He will be reviewing Projects 13 (WP Moore - Farmers Branch), 14 (HNTB - LBJ) and 21 (Mateo - Dallas) next.

### 4. Civil - James Allen

James reported the following project status:

**Projects 06 (TCB - Dallas) and 17 (Gojer - Dallas/Garland)** - Meetings were held to discuss the dispositioned review comments and to assign responsibilities to comments that require further resolution/clarification. Gojer had two questions remaining and they will be working with the City of Dallas to resolve.

**Project 07 (Espey, Huston - Grand Prairie)** - A meeting is scheduled for tomorrow to review the dispositioned comments.

**Project 08 (Hultt-Zollars - Richardson/Garland)** - Received H-Z's preliminary (65% PS&E) submittal for the two projects that the City of Richardson is funding. The PM/E is packaging them up and sending them to the City of Richardson for review. Donna Manhart (H-Z) was given some "go-by's" for signals.



**Project 15 (Half - Dallas)** - The PM/E was given direction by the City of Dallas to resume design work on Spring Valley Road at Hillcrest Road. The NTP for the PS&E package will be given to Half next Wednesday.

**Projects 13 (WP Moore - Farmers Branch), 14 (HNTB - LBJ) and 21 (Mateo - Dallas)** - The Initial Schematics remain under agency review.

James reported that he has informed Ali Malekouti (Dallas) that HNTB is performing some work at Sylvan Avenue at Irving Boulevard that appears to overlap TranSystems' (Project 22 - Dallas) design services. HNTB has sent a sketch for coordination purposes. The sketch will be reviewed to see if the intersection needs to be dropped or if there needs to be additional improvements. James said that the sketch showed there is a left turn lane coming off the bridge and it looks like TranSystems is proposing to add a right turn lane at this location. This needs to be resolved in the next few days.

**5. Environmental** - Don Ingram

Don reported that the following Schematic Environmental Reports had been submitted and each had missing or insufficient elements. Letters were sent to each consultant specifying the shortfalls.

**Project 10 (USA - Coppell)** - Drawings were incomplete.

**Project 11 (Oyekan - Richardson/Dallas)** - Drawings did not have enough environmental information.

**Project 14 (HNTB - LBJ)** - Drawings were incomplete.

**Project 21 (Mateo - Dallas)** - Except for the missing drawing, submittal is acceptable.

Draft Environmental Reports were submitted by the following consultants and are under review:

**Project 22 (TranSystems - Dallas)** - About 50% has been reviewed. Review comments should be complete by the middle of next week.

**Project 25 (ABA - Dallas)** - The review will start on the next week.

**Projects 06 (TCB - Dallas), 07 (Espey, Huston - Grand Prairie) and 17 (Gojer - Dallas/Garland)** - All the environmental issues noted in the review comments have been resolved.

MAPO letters are being prepared for Project 15 (Half) and 09 (GSW). Project 06 (TCB) is on hold until resolution of the TxDOT's direction for a public meeting is clarified.

**6. Project Control** - Karen Jones

Karen stated that the PM/E office has hired a temporary part-time person for the Project Controls position until a full-time person is found. Tomorrow a candidate is coming in for an interview.

The monthly program schedule update will be complete next week.

**7. Key Issues** - Karen Jones

*TxDOT-County Agreement Modifications* - Gary Taylor (TxDOT) continues to work on the agreement.

*Exhibit A & B Content* - PM/E awaits County and TxDOT comments.

*Continuation of PM/E Services* - Ivan prepared the supplemental information and it will be given to the County today.

**8. Look Ahead** - Karen Jones - Next CMAQ Meeting will be held on May 14, 1997. Reference the "Look Ahead" overhead for a listing of upcoming milestones.



9. Action Items - Karen Jones

Target Dates

**County**

- Balch Springs ROW Assistance (PM/E is assisting) ..... May 8

**PM/E**

- Revised Pavement Survey to TxDOT ..... ASAP
- 1998 Bond Input to the City of Dallas ..... On-Going
- Escrow to TxDOT ..... On Hold
- 75% Notification Additional Information ..... Complete

**TxDOT - County / PM/E**

- TxDOT - County Agreement Modifications ..... May 30
- Exhibit A & B Comments ..... May 30

**Mesquite**

- TIP Amendment ..... May

10. Other Items

James stated that the ROW for the City of Balch Springs (Project 72) has been surveyed and the research has been completed by ARS.

Meeting Minutes by:

Approved by:

*Karen M. Jones*

*James E. Allen*

Karen M. Jones, Asst. Proj. Mgr.

James E. Allen, Civil Engineer

Date: 27 MAY 97

Date: 27 May 97

Attachments

xc: Attendees

- Charles Tucker (TxDOT)
- E. Kelsey Johnston (TxDOT, LBJ Project Office)
- LaDonna Smith (NCTCOG)
- Scarlett Tandy (Dallas Co.)
- Eric K. Fischer (PBCS)

- J. Baumgartner (Town of Addison)
- W. McDonald (City of Balch Springs)
- C. Sylo (City of Carrollton)
- P. Harts (City of Cedar Hill)
- A. Patel (City of Coppell)
- S. Wilson (City of Dallas)
- P. Baugh (City of DeSoto)
- S. Miller (City of Duncanville)
- D. Davis (City of Farmers Branch)

- R. Wunderlich (City of Garland)
- R. Larkins (City of Grand Prairie)
- J. Driscoll (City of Irving)
- A. Johnson (City of Lancaster)
- R. Berry (City of Mesquite)
- W. Ragsdale (City of Richardson)
- N. L. Stewart (City of Rowlett)
- L. Henderson (City of Sachse)
- R. J. Ewalt (City of Sunnyvale)

**CMAQ PROGRAM UPDATE #112  
SIGN-IN SHEET  
May 7, 1997**

Initial	Name	Company	Phone
	Ivan Nicodemus	Parsons Brinckerhoff	214-747-6336 ext. 26
✓	Karen Jones	Parsons Brinckerhoff	214-747-6336 ext. 25
	Jim Bernier	Parsons Brinckerhoff	214-747-6336 ext. 31
✓	Tony Tramel	DeShazo, Tang	214-747-6336 ext. 28
DS	Don Ingram	ESS	214-747-6336 ext. 29
✓	James Allen	ARS Engineers	214-747-6336 ext. 30
	Dan Savage	Dallas County	214-653-7603
	Bud Beene	Dallas County	214-653-7151
	Richard Peterson	Dallas County	214-653-7151
	Don Cranford	Dallas County	214-653-7151
SK	Sid Horner	Dallas County	214-653-6354
	Sélas Camarillo	Dallas County	214-653-6400
ST	Scarlett Tandy	Dallas County	214-653-6018
	Troy Deubler	Dallas County	214-653-7151
	Dave Davis	Farmers Branch	972-247-3131
Ali	Ali Malekouti	City of Dallas	214-670-7748
	Tim Starr	City of Dallas	214-670-5662
	Gary Taylor	TxDOT	214-320-4432
--	Moosa Saghian	TxDOT	214-320-4435
	Helen Tran	TxDOT	214-319-6410
	Everett Bacon	NCTCOG	(817) 695-9253
	Michael Burbank	NCTCOG	(817) 695-9251
	LaDonna Smith	NCTCOG	(817) 695-9254
	John Mack	FHWA	(512) 482-5988

**ATTACHMENT B****CMAQ PROGRAM  
UPDATE**

- **May 7, 1997**
  - *General*
  - *Consultants*
  - *Traffic*
  - *Civil*
  - *Environmental*
  - *Project Control*

**General**

- **Design Review**
- **Supplemental Information For 75% Notification**
- **Submittal Tracking System**
- **TIP Coordination** *Grand Prairie & Mesquite*
- **City of Dallas Coordination**
  - *98 Bond Program Support*
  - *CFA Invoice 2 & 3*
- **Collin County - Dallas County ILA**
- **Escrow Request Preparation - On Hold**





## Consultants

### ■ Accomplishments

- **Pending Contract Amendments**
  - #06 TCB: ( ) 2nd Fee Proposal / PM/E Responded
  - #08 H-Z: (+3K) Briefing Memo Submitted For County Review
  - #09 GSW: (+9K) CC Order Passed May 6
  - #72 B-F: ( ) TIP Mods (Mesquite & Balch Springs) Necessary
  - #73 Hunt (-2K) Briefing Memo - May 20??
  - #76 BWR: (+4K) Briefing Memo Submitted For County Review
- **Design Consultant Invoice #15 - 5 Consultant Invoice**



## Traffic

- **Signal Design Project Status**
  - **GAR (70) - Status Quo**
  - **GP (71) Grand Prairie - PTG**
    - S&E Review Comments For 9 Locations Returned To PTG
    - Received Latest Estimates - Central Core & Comm. Plans (75%)
  - **SE Dallas Co.-Mes/BS/SV(72) - BF**
    - Response Needed To BS Request To Add 1 Location
    - ROW Assistance In Balch Springs
    - Amending Contract Remains



## **Traffic**

*(Continued)*

- **Signal Design Project Status (Continued)**
  - **Irving/Coppell (75) - Sverdrup**
    - *Compiling Review Comments On 2 Tech Memos*
    - *Will Submit To Engineer This Week*
  - **N Dallas Retiming (76) - BWR**
    - *Data Collection & Compilation ± 99% Complete*
    - *Critical Xsection 90% Complete*
    - *Presentation/Discussion Of Initial Findings For Tech Memo 1*
- **Review Of Flatwork Projects**



## **Civil**

- **Accomplishments**
  - *Meetings With TCB, Gojer and Espey Huston on Dispositioned Comments*
  - *Received Huitt Zollers' Richardson Submittal*
  - *TxDOT Approval of Project 15 Schematic*
- **Issue**
  -



## *Environmental*

### ■ **Accomplishments**

- **Submitted Environmental Reports**

- *Project 10*
- *Project 11*
- *Project 14*
- *Project 21*
- *Project 22*
- *Project 25*

- **Ongoing coordination**

### ■ **Issues**

- **None New**



## *Environmental Status*



## *Project Control*

### ■ **Accomplishments**

- *Temporary, Part-Time Hire*
- *Interview Candidates*
- *Monthly Program Schedule Update - Next Week*

### ■ **Issues**

- *No Project Updates*



## *Key Issues*

- ***TxDOT - County Agreement***
- ***Exhibit A & B Content***
- ***Continuation of PM/E Services***
- ***Design Review Procedures***



## Look Ahead

### Next Meeting

- Wednesday, May 7, 1997

CMAQ Conference Room

### Next Milestones

• Proj. No. 21 (Mesa)	Schedule EA Submittal	Dec. 6 - Turned in Apr. 21 (not all items)	C
• Proj. No. 09 (GSW)	Amendment for Additional Fees, CCD	Apr. 28, delayed to May 6	C
• Proj. No. 01 (Lafayette)	Review Preliminary Complete	24 Feb. - Rejected, Comments Given	B
• Proj. No. 22 (TruSys)	Submit Draft EHA	Apr. 4	C
•			
• Proj. No. 11 (Dykeba)	Schedule EA Submittal	07 Feb. - Rejected May 8	
• Proj. No. 02 (Chiang)	Issue Final ROW Plans To County	Mar. 7	
• Proj. No. 31 (Debar)	Submit Draft EHA	Mar. 31	
• Proj. No. 39 (Hilbur)	Submit Draft EHA	Apr. 7	
•			
• Proj. No. 08 (N-3)	Submit Prel. PS&E to PM/E	20 Nov. (overdue), Projected for May 2	
• Proj. No. 02 (Chiang)	PM PS&E Review Complete	27 Mar. - Projected for May 8	
• Proj. No. 13 (C-3)	Schedule EA Submittal	Mar 10 - Re-projected for May 9	
•			
• Proj. No. 71 (BMT)	Contract Amendment, CCB	May 20	
• Proj. No. 73 (Humb)	Contract Amendment, CCB	May 20	



## Action Items

	<u>Target Dates</u>
■ <b>County</b>	
• Balch Springs ROW Assistance	May 8
■ <b>PM/E</b>	
• Revised Pavement Survey to TxDOT	ASAP
• 1998 Bond Input to City of Dallas	On-Going
• Escrow to TxDOT	On Hold
• 75% Notification Additional Information	Complete
■ <b>TxDOT/County/PM/E</b>	
• TxDOT - County Agreement Modifications	May 30
• A&B Comments	May 30
■ <b>Mesquite</b>	
• TIP Amendment	May

**FAX****Parsons  
Brinckerhoff**

1701 N. Market Street  
Suite 410  
Dallas, TX 75202  
214-747-6336  
Fax: 214-741-1937

**to** All Dallas Branch ASCE Members**from** Ivan Nicodemus -  
ASCE Dallas Branch Program Chairman**no. of pages (including this page)** 1**date** May 23, 1997**Subject** Abstracts Needed for October 1-4 ASCE Meeting in Fort Worth

Abstracts are being accepted for papers to be presented at the October 1-4, 1997 ASCE Texas Section meeting in Fort Worth. Please send your abstracts or contact the technical chairperson for information. If you have a paper or an abstract, submit it to the appropriate chairman with a copy of the abstract to the VP - Technical affairs.

**GROUP CHAIRS****Construction & Industry**

Barry L. Richey  
Utility Engineering  
P.O. Box 13033  
Amarillo, Texas 79101  
(806) 359-2430  
(806) 359-2499

**Structural**

Joseph Kallaby  
Offshore Structures, Inc.  
2550 Gray Falls Drive  
Suite 200  
Houston, Texas 77077  
(281) 584-9300 Office  
(281) 584-9354 FAX

**Hydraulics**

David NB. Thompson  
Texas Tech University  
P.O. Box 41203  
Lubbock, Texas 79409  
(806) 742-3485 Office  
(806) 742-3449 FAX

**Materials**

Stephen R. Richards  
ETTL Engineers, Inc.  
1717 E. Erwin  
Tyler, Texas 75702-6398  
(903) 595 4421 Office  
(903) 595-6113

**Forensic**

Harayana L Sripadanna  
CH&A Corporation  
2218 North Park Drive  
Kingwood, Texas 77339  
(281) 358-4441 Office  
(281) 358-2517

**Transportation**

Melinda Luna  
4411 Springwood Springs  
Rd. #308  
Austitn, Texas 78759  
(512) 416-2324 Office  
(512) 416-2292

**Water Resources**

James P. Amick  
HNTB Corporation  
512 Main St., Suite 717  
Forth Worth, Texas 76102  
(817) 870-1808 Office  
(817) 338-4159 FAX

**Environmental**

Steven M. Mendoza  
Water Development Board  
P.O. Box 13231  
Austin, Texas 78711-3231  
(512) 463-0250 Office  
(512) 463-9980

**Geotechnical**

Sun-Chai Lee  
Lamar University  
P.O. Box 10024  
Beaumont, Texas 77710  
(409) 880-2356 Office  
(409) 880-8121 FAX

**History & Heritage**

Fred P. Wagner, Jr.  
5230 18th Street  
Lubbock, Texas 79416  
(806) 799-2413 Residence

**Professional**

John A. Michalel  
P.O. Box 3099  
Corpus Chrisit, Texas  
78463  
(512) 814-9900 Office  
(512) 814-4401 FAX

**Mark Your Calendar**  
**Abstract Deadline:**  
**June 2, 1997**  
**Notification Deadline:**  
**July 1, 1997**  
**Paper Deadline**  
**August 1, 1997**

*If you have any problems with transmission and/or did not receive all of the pages, please call (214) 747-6336.*

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# CMAQ ♦ FACTS

## DALLAS COUNTY CMAQ IMPROVEMENT PROGRAM

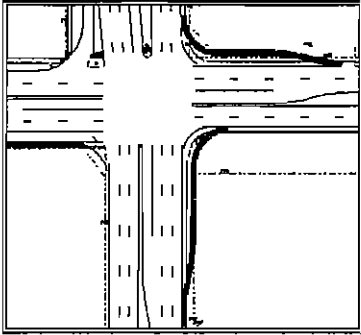
May - June 1997

Issue 13

### PROJECT HIGHLIGHTS & UPDATES:

*It's time for the Quarterly Report -- below summarizes the CMAQ activities during the Second Quarter-1997:*

#### 32 Geometric Projects



- ✓ Preliminary Plans, Specification & Estimates (PS&E) for the first phase (2 intersections) of Project 08 (Dallas, Richardson) were completed by Huitt-Zollars. Preliminary Right-of-Way and Bridge Layout documents have also been submitted and are under review. The second phase (4 intersections) is expected to be complete by the end of June.
- ✓ The Final Schematic Design Submittal prepared by Halff for Project 15 (Dallas) was approved by TxDOT-Austin -- the notice to proceed to PS&E stages was issued.
- ✓ TxDOT-Austin also issued an Environmental Categorical Exclusion (environmental clearance) for MK Engineer's Project 03 (Garland).
- ✓ The Memorandum of Affected Property Owners (see Issue 9) process is underway for Projects 08 and 15. The public comment period is open for both projects. One public meeting, called by Dallas Councilperson Sandy Greyson, will be held in July to review the intersection improvement designed for Hillcrest at Spring Valley (Project 15).

- ✓ Schematic Submittals received this quarter included:

Project 09 (Final) - Gutierrez, Smouse, Wilmut & Assoc.  
 Project 11 - The Oyekan Group  
 Project 13 - Walter P. Moore

Project 14 - HNTB  
 Project 15 (Final) - Halff Associates  
 Project 21 - Mateo Consulting Engineers

- ✓ Seven draft Environmental Reports were submitted for review:

Project 22 - TranSystem Corp.  
 Project 23 - MK Centennial  
 Project 26 - Carson-Salcedo-McWilliams  
 Project 28 - Dikita Engineering

Project 29 - Rust Lichliter / Jameson.  
 Project 30 - Dal-Tech Engineering  
 Project 32 - Datum Engineering

- ✓ Notices To Proceed were issued for three design contracts which include a total of 22 City of Dallas improvements. The current Dallas County CMAQ Program is now entirely under design with the initiation of these three final projects:

Project 18 - Boyle Engineering  
 Project 19 - Brown & Root  
 Project 20 - ICF Kaiser

#### 6 Traffic Signal Projects

Location	Phase	Signal	Notes
101	1	12	22.9 C
40	13	26	25.8 F
911			24.6 C
101	1	13	28.6 C
418	21	25	22.8 C
911			22.4 C
101	1	18	29.7 F
418	11	24	24.9 F
911			22.1 F
Intersect	101	20	25.8 F

- ✓ Parsons Transportation Group's Final PS&E for Phase A of Project 71 (Grand Prairie) is complete and will be submitted for the TxDOT construction bid and letting process on June 30, 1997. The construction letting is scheduled for October 1997. Phase A includes 13 traffic signals improvements. Preliminary PS&Es have been completed for Phase B (24 signals) and the Central Core Communications design.
- ✓ The Traffic Control Needs Assessment for Project 72 (Balch Springs, Mesquite, Sunnyvale) was finalized. The Preliminary PS&E is expected by the end of June.
- ✓ Several technical submittals for Project 73 were made by Hunter Associates and are currently under agency review. The submittals include the Traffic Control Needs Assessment, Technology Review and Trade Off Analysis, Left Turn Signal Analysis and the preliminary PS&E design. The project includes 26 traffic signal improvements in the Cities of Duncanville, DeSoto, Cedar Hill & Lancaster.

- ✓ Project 75's Technical Memorandums for the Proposed Control Areas of traffic signal operations along Belt Line Road in the Cities of Coppell and Irving were completed by Sverdrup. Agency review of these documents were also completed.

**Contact the CMAQ Program Office if you have any questions or comments.**  
**(214) 747-6336 • FAX (214) 741-1937 • E-Mail [cmaq@onramp.net](mailto:cmaq@onramp.net).**

• Addison • Balch Springs • Carrollton • Cedar Hill • Coppell • Dallas • Dallas County • DART • DeSoto • Duncanville • Farmers Branch • FHWA • Garland • Grand Prairie • Irving • Lancaster • Mesquite • NCTCOG • Richardson • Rowlett • Sachse • Sunnyvale • TxDOT • PM/E Team - Parsons Brinckerhoff • ARS Engineers, Inc. • DeShazo, Tang & Associates • Environmental Support Services, Inc.

CMAQ Program Office • 1701 North Market Street, Suite 410 • Dallas, Texas 75202 • (214) 747-6336 • FAX (214) 747-1937

# CMAQ ♦ FACTS

## DALLAS COUNTY CMAQ IMPROVEMENT PROGRAM

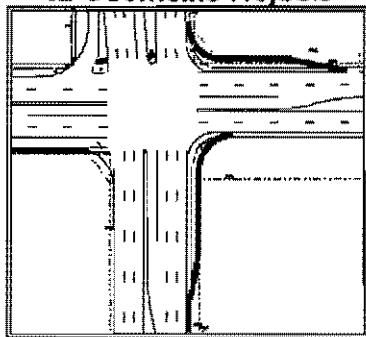
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Project 19 - Brown & Root	

#### 6 Traffic Signal Projects

City	Location	Phase	Status		
05	1	12	26	22.9	C
05	40	15	26	23.9	C
05	611			29.6	C
07	1	13	26	22.6	C
07	40	25	25	22.6	C
07	611			22.6	C
13	1	8	18	22.1	B
13	40	12	24	22.8	F
13	611			22.1	B
Intersect	31	16	23.3	B	

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## Memorandum

**To:** File - Meeting Minutes  
**From:** Karen M. Jones  
**Date:** May 27, 1997  
**Subject:** **CMAQ Program Update #113**  
 Conducted May 14, 1997, 2:00 p.m., CMAQ Program Office

**Attendees:** Sign-In Sheet - Attachment A

Karen Jones, Asst. P.M.	PBCS	Sélas Camarillo	Dallas Co.
Tony Tramel, Traffic	DTA	Dave Davis	Farmers Branch
James Allen, Civil	ARS	Ali Malekouti	Dallas
Don Ingram, Environmental	ESS	Moosa Saghian	TxDOT
Richard Peterson	Dallas Co.	Helen Tran	TxDOT
Don Cranford	Dallas Co.	LaDonna Smith	NCTCOG
Sid Horner	Dallas Co.		

Karen led the meeting with the aid of overheads that are included as Attachment B.

### Information discussed in addition to that which is contained on the overheads included:

#### 1. General - Karen Jones

*Design Review* - Efforts continue.

*Submittal Tracking System* - Karen anticipated that it will take about 3 or 4 more days to recreate the submittal history that has accumulated to date. The tracking system should be up to date in one to two weeks.

#### *TIP Coordination* -

- The City of Balch Springs has requested that an intersection be added to Project 72 (Bridgefarmer - Mesquite/Balch Springs/Sunnyvale). LaDonna Smith (NCTCOG) stated that COG will be scoring that project and determining whether or not it can be tied in to the existing signal project. Karen noted that a letter has been prepared for the County to review asking Bridgefarmer to look at adding 3 locations and deleting 2 locations according to the Cities of Mesquite and Balch Springs wishes.
- The City of Dallas has requested adding 2 locations to Project 76 (Bucher, Willis & Ratliff - Dallas). NCTCOG is verifying that these two locations are included in the TIP.
- TIP Modifications are still needed from the Cities of Grand Prairie (Project 71) and Mesquite (Project 72).

*City of Dallas Coordination* - A meeting is scheduled for tomorrow afternoon to discuss the bond preparation along with some project specific issues. The Briefing Memo for the City Force Account payments for Invoices 2 and 3 remains under County review.

*Escrow Requests Preparation* - Moosa Saghian (TxDOT) stated that escrow preparation does not need to be on hold. He continued noting that the Program is currently in violation of the original agreement and in violation of what is going to be changed in the agreement. He directed that the escrow be prepared under the administrative guidelines previously given to the County, and that the possible changes to the TxDOT administrative charges should be disregarded until further directed. TxDOT needs escrow payments for Projects 03 (MK Engineers - Garland), 08 (Huitt-Zollars - Richardson/Garland) and 15 (Halff - Dallas).



Moosa said that the Right-of-Way people at TxDOT were going to have a meeting tomorrow morning on the indirect costs of ROW. If the ROW indirect costs are going to be different than the current Program direction, then another letter will be sent. A second issue that is being discussed involves whether or not TxDOT is not charging FHWA (and the TIP Budget) 80% of the indirect costs.

*Inventory Value* - The inventory and original cost of the office equipment/furnishings at the CMAQ office has been prepared for the County as requested. A summary will be provided to the County after the meeting.

## **2. Consultants - Karen Jones**

### *Pending Contract Amendments:*

- Project 06 (TCB) - Awaiting their final fee proposal.
- Project 08 (Huit-Zollars) - Briefing memo has been reviewed by the County and it requires some coordination with the City of Richardson. Efforts to contact Walter Ragsdale (Richardson) have not been successful to date.
- Project 72 (Bridgefarmer) - TIP modification for the City of Mesquite will be considered by NCTCOG this month. The City of Balch Springs will need some help to formulate a TIP Modification request.
- Project 73 (Hunter) - Briefing memo should be on the May 20 agenda.
- Project 76 (BW&R) - Two additional signals were added to the contract for a total of +\$4,000. Briefing memo remains under County review.

*Design Consultant Invoice #15* - The invoice will be submitted to the County tomorrow for review. Five consultant invoices qualify. Don Cranford (County) asked if PBS&J (Project 05 -Dallas) was one of the consultants, noting that he received a call from them this morning. Karen said that they were still at less than 8% (not eligible), and that she relayed this to Cal Bostwick (PBS&J) this morning.

## **3. Traffic - Tony Tramel**

**Project 70 (Kimley-Horn - Garland)** - Still lacking 100% of the final travel runs. Wayne Kurfees (K-H) is checking on the status and the schedule impacts for their Final Report. TextITE's interest in presenting this project to the summer session will press the completion of the Final Report.

**Project 71 (Parsons Transportation Group - Grand Prairie)** - The PM/E office expects the 100% PS&E package this week for 9 locations (Phase A1). TxDOT expressed some concern about the funding. Tony talked to Gordon Alderman (TxDOT) who is trying to assemble the necessary information for the final submittal to TxDOT-Austin.

Moosa said that TxDOT needs a listing of the intersections that need funding so they can apply for a construction CSJ.

**Project 72 (Bridgefarmer - Mesquite/Balch Springs/Sunnyvale)** - The ROW data completed by ARS will be provided to Bridgefarmer in about a week. The results indicated that there is more ROW available than what the preliminary indications were. Target date remains at the end of May for 75% submittal plans.

**Project 73 (Hunter - Cedar Hill/DeSoto/Duncanville/Lancaster)** - The monthly Progress Meeting is scheduled for this Thursday at 1:30 p.m. The agenda indicates a review of the signal progression analysis. Tony continues to be concerned about their progress and he will continue to express his concerns at the meeting. Richard Peterson (County) requested that the PM/E prepare a letter to the consultant noting these concerns.



**Project 75 (Sverdrup - Irving/Coppell)** - The analysis and recommendations are being formulated. Comments are pending on the two Technical Memorandums submitted.

**Project 76 (Bucher, Willis & Ratliff - Signal Retiming - N. Dallas)** - The monthly Progress Meeting was held yesterday. The preliminary analysis of natural cycle, critical intersection and control areas were reviewed. BW&R will be meeting internally to review that product. Some Saturday and road tube counts still remain.

A meeting was held with Halff (Project 15 - Dallas) this morning to assist in the preparation of the PS&E package. Tony stated that he still needs to review Projects 13 (WP Moore - Farmers Branch), 14 (HNTB - LBJ) and 21 (Mateo - Dallas).

#### 4. Civil - James Allen

James reported the following project status:

**Project 02 (Chiang, Patel & Yerby - Duncanville)** - The final ROW documents have been submitted and are being reviewed. After initial PM/E review, the documents will be forwarded on to the County for a final review.

**Project 04 (Paragon - Dallas)** - Paragon has responded to the dispositioned review comments. Some issues remain to be resolved.

**Projects 05 (PBS&J - Dallas), 06 (TCB - Dallas) and 07 (Espey, Huston - Grand Prairie)** - The PM/E has responded to the dispositioned review comments. James reported that he has met with the 3 project managers and they have determined who will have the responsibility of resolving the outstanding review comments which the designers feel require additional information.

**Project 08 (Huitt-Zollars - Richardson/Garland)** - The bridge layout which will need TxDOT-Austin's approval was submitted by H-Z. James stated that the plans seemed to be more detailed than the normal TxDOT required bridge layout.

**Projects 13 (WP Moore - Farmers Branch), 14 (HNTB - Dallas/Farmers Branch/Garland) and 16 (HDR - Dallas)** - Awaiting one to two reviews, which are due for these projects.

**Project 15 (Halff - Dallas)** - A meeting was held with Tom Knicker (Halff) to provide the NTP for PS&E preparation, to review PS&E requirements, and to provide examples of available PS&E packages. In addition, the Schematic for Spring Valley at Hillcrest was reviewed. A meeting is schedule tomorrow with Jack Antebi (Dallas) to go over some traffic concerns at this location. A final Schematic for this location (work recently resumed) should be submitted within two weeks.

**Project 21 (Mateo - Dallas)** - The Schematic has been sent out to the reviewers for comments.

#### *Additional Issues by TxDOT -*

- Helen Tran (TxDOT) stated that Project 02's 95% PS&E review comments will be completed within the next 2 weeks. She said that there were several TxDOT preliminary review comments which were not taken care of in the 95% drawings.
- Moosa indicated that a Cat-Ex has been issued for Project 03.
- Moosa had concerns about the City of Coppell's request for the City to complete the construction administration tasks for the Sandy Lake at Moore intersection. He said that he would request a meeting with Ken Griffin (Coppell) to discuss this matter. He continued that he had submitted a letter outlining the issues which the City of Coppell will have to conform to.



Sid Horner (County) stated that he had submitted preliminary ROW costs for the City of Coppell projects. This is in response to questions submitted by TxDOT as to the validity of the ROW costs submitted by USA (Project 10).

Karen pointed out that in previous discussions it was the PM/E's understanding that TxDOT was adding a 40% contingency to the ROW costs to prevent having to go encumber more federal dollars after initial approval. It has now been determined that TxDOT is not adding a 40% contingency, but that issue was mis-communicated between the parties.

## **5. Environmental - Don Ingram**

Submitted Environmental Reports:

**Project 21 (Mateo - Dallas)** - Received the revised environmental drawing making their Environmental Report acceptable for agency review.

**Project 28 (Dikita - Dallas)** - A meeting was held yesterday to review the draft Environmental Report.

**Project 30 (Dal-Tech - Dallas)** - The draft Environmental Report was received and Don noted that his is currently working on the review comments.

Don reported that the MAPO letters for Project 15 (Halff - Dallas) will be sent out today. Project 08 (Huitt-Zollars - Richardson/Garland) letters have been written, but are waiting for Donna Manhart (H-Z) to furnish the PM/E office with the parcels and property owners. Project 09 (GSW - Cedar Hill/DeSoto/Duncanville) is being worked on and should be ready by next week.

*Ongoing Coordination* - HNTB's (Project 14 - LBJ) Reports came in and were rejected. Don anticipated that he would receive the revised environmental reports next week.

Comments are being consolidated for Project 16 (HDR - Dallas) and they should be sent to the consultant next week.

## **6. Project Control - Karen Jones**

A candidate for the project control position has been interviewed and will be recommended for hire. Richard Peterson asked how project control personnel were located, speculating that there were not many specializing in this field. Karen replied that PBCS has a pool of schedule/cost control types used on proposals. This pool is used as well as sources such as the Primavera (schedule software) distributors in the area.

The monthly program schedule update will be complete by the end of this week.

## **7. Key Issues - Karen Jones**

*TxDOT-County Agreement Modifications* - Gary Taylor (TxDOT) continues to work on the agreement.

*Continuation of PM/E Services* - The requested supplemental information was given to the County.

## **8. Look Ahead - Karen Jones - Next CMAQ Meeting will be held on May 21, 1997. Reference the "Look Ahead" overhead for a listing of upcoming milestones.**



9. Action Items - Karen Jones

Target Dates

**County**

- Balch Springs ROW Assistance .....Being completed by PM/E.

**PM/E**

- Revised Pavement Survey to TxDOT .....ASAP
- 1998 Bond Input to the City of Dallas..... On-Going
- Escrow to TxDOT..... On Hold
- Inventory Value..... May 16

**TxDOT / County / PM/E**

- TxDOT - County Agreement Modifications..... May 30
- Exhibit A & B Comments..... May 30

**Mesquite**

- TIP Amendment..... May

10. Other Items

Helen expressed concern over the number of changes to the consultant contracts which add/delete intersections. Karen stated that the County's clients are the Cities, and that as long as the adds requested by the cities are included in the TIP, they are eligible to be included in the Program. This discussion also led to a discussion of what the contents of the Exhibits A and B of the TxDOT / County agreement should be. No resolution for the A and B content was reached.

Meeting Minutes by:

Approved by:

Karen M. Jones, Asst. Proj. Mgr.

James E. Allen, Civil Engineer

Date: 27 MAY 97

Date: 27 MAY 97

Attachments

xc: Attendees

- Charles Tucker (TxDOT)
- E. Kelsey Johnston (TxDOT, LBJ Project Office)
- LaDonna Smith (NCTCOG)
- Scarlett Tandy (Dallas Co.)
- Eric K. Fischer (PBCS)

- J. Baumgartner (Town of Addison)
- W. McDonald (City of Balch Springs)
- C. Sylo (City of Carrollton)
- P. Harts (City of Cedar Hill)
- A. Patel (City of Coppell)
- S. Wilson (City of Dallas)
- P. Baugh (City of DeSoto)
- S. Miller (City of Duncanville)
- D. Davis (City of Farmers Branch)

- R. Wunderlich (City of Garland)
- R. Larkins (City of Grand Prairie)
- J. Driscoll (City of Irving)
- A. Johnson (City of Lancaster)
- R. Berry (City of Mesquite)
- W. Ragsdale (City of Richardson)
- N. L. Stewart (City of Rowlett)
- L. Henderson (City of Sachse)
- R. J. Ewalt (City of Sunnyvale)

**ATTACHMENT A**

# CMAQ PROGRAM UPDATE #113

## SIGN-IN SHEET

### May 14, 1997

Initial	Name	Company	Phone
	Ivan Nicodemus	Parsons Brinckerhoff	214-747-6336 ext. 26
✓	Karen Jones	Parsons Brinckerhoff	214-747-6336 ext. 25
<del>AD</del>	Tony Tramel	DeShazo, Tang	214-747-6336 ext. 28
<del>IT</del>	Don Ingram	ESS	214-747-6336 ext. 29
✓	James Allen	ARS Engineers	214-747-6336 ext. 30
	Dan Savage	Dallas County	214-653-7603
	Bud Beene	Dallas County	214-653-7151
<del>AD</del>	Richard Peterson	Dallas County	214-653-7151
<del>AD</del>	Don Cranford	Dallas County	214-653-7151
✓	Sid Horner	Dallas County	214-653-6354
<del>AD</del>	Sélas Camarillo	Dallas County	214-653-6400
	Scarlett Tandy	Dallas County	214-653-6018
	<del>Troy Deubler</del>	<del>Dallas County</del>	<del>214-653-7151</del>
<del>AD</del>	Dave Davis	Farmers Branch	972-247-3131
✓	Ali Malekouti	City of Dallas	214-670-7748
	Tim Starr	City of Dallas	214-670-5662
	Gary Taylor	TxDOT	214-320-4432
<del>MS</del>	Moosa Saghian	TxDOT	214-320-4435
<del>HT</del>	Helen Tran	TxDOT	214-319-6410
	Everett Bacon	NCTCOG	(817) 695-9253
	Michael Burbank	NCTCOG	(817) 695-9251
<del>MS</del>	LaDonna Smith	NCTCOG	(817) 695-9254
	John Mack	FHWA	(512) 482-5988

**ATTACHMENT B**



**CMAQ PROGRAM  
UPDATE**

■ **May 14, 1997**

- **General**
- **Consultants**
- **Traffic**
- **Civil**
- **Environmental**
- **Project Control**



**General**

- **Design Review**
- **Submittal Tracking System**
- **TIP Coordination**
  - **Balch Springs**
  - **City of Dallas - 775**
  - **Grand Prairie & Mesquite**
- **City of Dallas Coordination -**
  - **Meeting To Discuss Bond Preparation**
  - **CFA Payment (2 & 3) Briefing Memo Under Co. Review**
- **Escrow Request Preparation - On Hold**
- **Inventory Value**
- **Collin County - Dallas County ILA**



## *Consultants*

### ■ **Accomplishments**

- **Pending Contract Amendments**
  - #06 TCB: ( ) *Awaiting TCB Final Fee Proposal*
  - #08 H-Z: (+3K) *Coordination with City of Richardson, Briefing Memo Reviewed By County*
  - #72 B-F: ( ) *TIP Mods (Mesquite & Balch Springs) Necessary*
  - #73 Hunt (-2K) *Briefing Memo - May 20*
  - #76 BWR: (+4K) *Briefing Memo Under County Review - TIP Mod may be necessary*
- **Design Consultant Invoice #15 - 5 Consultant Invoices**



## *Traffic*

- **Signal Design Project Status**
  - **GAR (70) - KHA Still Lacking 100% Of Final Travel Runs**
  - **GP (71) Grand Prairie - Parsons Transportation Group**
    - *Expect 100% PS&E This Week For 9 Locations*
    - *75% PS&E Expected This Week For 31 Locations & Central Core & Comm. Plans*
  - **SE Dallas Co.-Mes/BS/SV(72) - BF**
    - *Response Needed To BS Request To Add 1 Location*
    - *Compling Obtained ROW Information In Balch Springs*
    - *Amending Contract Remains*
  - **S Dallas Co. - Lanc./Dunc/DeSo/CedH**





## Traffic

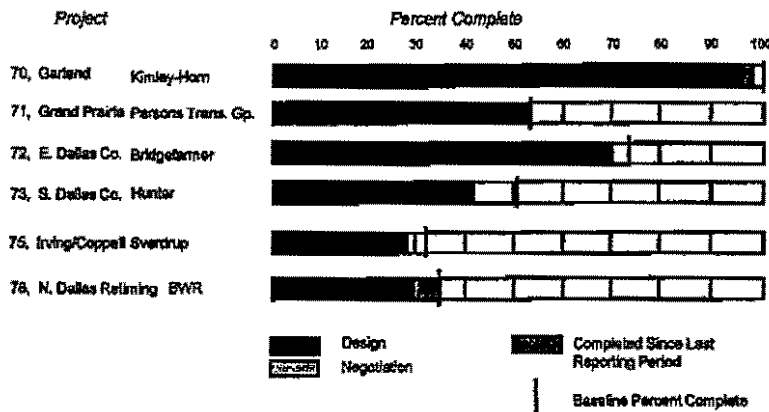
(Continued)

- **Signal Design Project Status (Continued)**
  - **Irving/Coppell (75) - Sverdrup**
    - Review Comments Pending On 2 Tech Memos
  - **N Dallas Retiming (76) - BWR**
    - Progress Meeting Yesterday
    - Reviewed Preliminary Analysis of Natural Cycle, Critical Intersection & Control Areas, Review Meeting This Friday
    - Some Saturday And Road Tube Counts Remain.
- **Review Of Flatwork Projects**
  - Review Meeting With Half
  - Initiated Reviews For Projects 13,14 & 16



## Design Status

(Traffic)





## Civil

### ■ Accomplishments

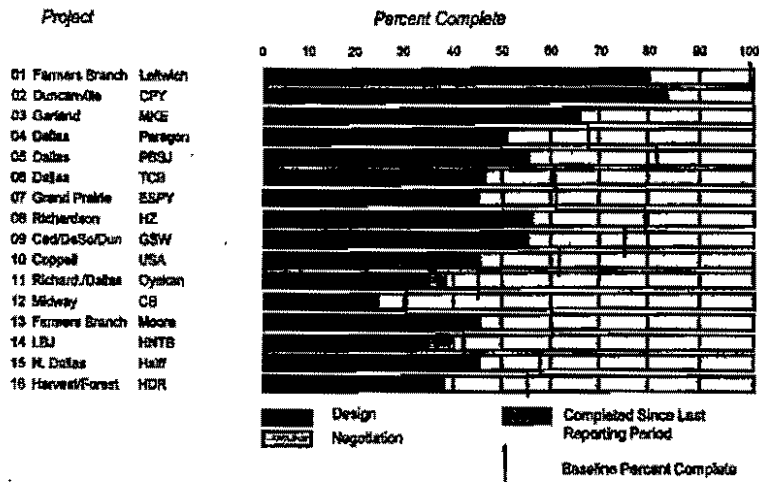
- Meeting with Halff for NTP for PS&E.
- Received Hultt Zollers' Bridge Layout sheet.

### ■ Issue

- Concurrence of PS&E format with TxDOT
- Spring Valley at Hillcrest



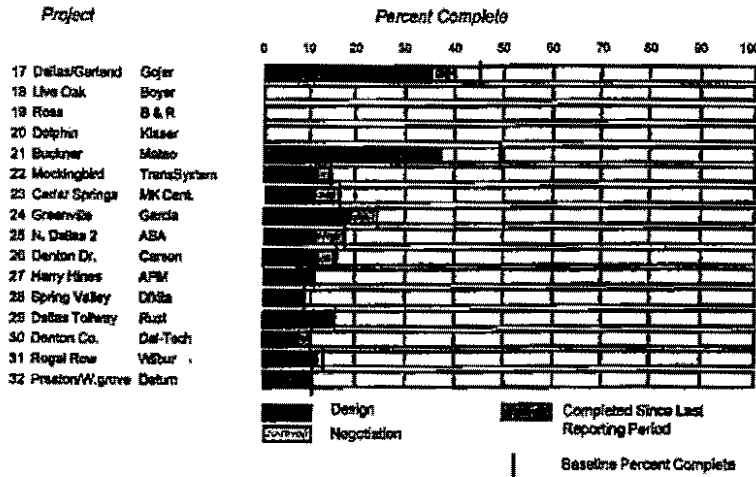
## Design Status (Geometric)





## Design Status

(Geometric - Continued)



## Environmental

### ■ Accomplishments

- Submitted Environmental Reports
  - Project 21 - Mateo
  - Project 28 - Dikita
  - Project 30 - Dal-Tech
- MAPO Project 15, 8, 9
- Ongoing coordination

### ■ Issues

- None New



## *Environmental Status*



## *Project Control*

### ■ **Accomplishments**

- *Temporary, Part-Time Hire*
- *Interview Candidate*
- *Monthly Program Schedule Update*

### ■ **Issues**



## Key Issues

- **TxDOT - County Agreement**
- **Continuation of PM/E Services**



## Look Ahead

### Next Meeting

• Wednesday, May 21, 1997

CMAQ Conference Room

### Next Milestones

• Proj. No. 07 (H-2)	Submit Prel. PS&E to PM/E	20 Nov. - 1 P&D. Locations Submitted
• Proj. No. 11 (Oyler)	Schematic/EA Submitted	27 Feb. - 1 Rejected May 6, Projected May 16
• Proj. No. 03 (Chilang)	Issue Final ROW Plans To County	Mar. 7
• Proj. No. 12 (C-8)	Schematic/EA Submitted	Mar. 19
• Proj. No. 12 (Detour)	Submit Draft EHA	Mar. 31
• Proj. No. 11 (Wilder)	Submit Draft EHA	Apr. 7
•		
• Proj. No. 02 (Chilang)	90% PS&E Review Complete	Mar 31
• Proj. No. 11 (WPR)	Schem. Review Comments Consolidated	May 20
• Proj. No. 14 (NATD)	Schem. Review Comments Consolidated	May 16
• Proj. No. 16 (HDF)	Schem. Review Comments Consolidated	Apr 16
• Proj. No. 11 (Mata)	Schem. Review Comments Consolidated	Jun 2
•		
• Proj. No. 3 (E-H)	Dispositioned Schem. Comments	Mar. 19
• Proj. No. 8 (TCS)	Dispositioned Schem. Comments	Mar. 26, Hold for Contract Amendment
• Proj. No. 4 (Transport)	Dispositioned Schem. Comments	Apr. 7
• Proj. No. 9 (PS&A)	Dispositioned Schem. Comments	May 1
•		
• Proj. No. 74 (BWR)	Contract Amendment, CCB	May 20
• Proj. No. 71 (Nadar)	Contract Amendment, CCB	May 20



## *Action Items*

	<u>Target Dates</u>
■ <b>County</b>	
• Baich Springs ROW Assistance	
■ <b>PM/E</b>	
• Revised Pavement Survey to TxDOT	ASAP
• 1998 Bond Input to City of Dallas	On-Going
• Escrow to TxDOT	On Hold
• Inventory Value	May 16
■ <b>TxDOT/County/PM/E</b>	
• TxDOT - County Agreement Modifications	May 30
• A&B Comments	May 30
■ <b>Mesquite</b>	
• TIP Amendment	May



## Memorandum

**To:** File - Meeting Minutes  
**From:** Karen M. Jones *ky*  
**Date:** July 23, 1997  
**Subject:** **CMAQ Program Update #119**  
 Conducted June 25, 1997, 2:00 p.m., CMAQ Program Office

**Attendees:** Sign-In Sheet - Attachment A  
 Ivan Nicodemus, P.M. PBCS  
 Karen Jones, Asst. P.M. PBCS  
 Tommy Mauer, Proj. Control PBCS  
 Tony Tramel, Traffic DTA  
 James Allen, Civil ARS  
 Dave Davis Farmers Branch  
 Ali Malekoti City of Dallas

Ivan led the meeting with the aid of overheads that are included as Attachment B.

### Information discussed in addition to that which is contained on the overheads included:

#### 1. General - Ivan Nicodemus

*TIP Coordination* - A letter has been prepared for the consideration of William McDonald (Balch Springs) for a TIP Modification pertaining to Project 72 - Bridgefarmer. It is hoped this request can be finalized this week.

*Escrow Requests Preparation* - The Briefing Memo to authorize payment to TxDOT is under County review and includes design escrow payments for Projects 03 (MK Engineers - Garland), 08 (Hultt-Zollars - Richardson/Garland), 15 (Halff - Dallas), 70 (Kimley-Horn - Garland) and 71A (Parsons Transportation - Grand Prairie). Ivan noted that the County is very short on staff personnel and it is impacting getting things from Public Works to the Commissioners Court. Ivan said that there are 13 authorized positions, 6 are currently unfilled.

*City of Dallas Council Person Meeting* - Ivan indicated that the meeting held with the PM/E, City of Dallas staff and Council person Ms. Sandy Greyson regarding CMAQ improvement at Spring Valley and Hillcrest (Project 15 - Halff) went very well; however, the intersection is on hold again. Ivan told Ali Malekoti (Dallas) that the City needed to send the PM/E a letter to formalize this request. A public meeting has been scheduled for July 2 at 7:30 pm at Fretz Park for the public to present comments on this location.

*Collin County - Dallas County ILA* - Has not been worked on.

*DWU Water Vault Relocation* - Ivan reported that in his discussion with TxDOT utility relocation people yesterday, TxDOT stated that utility relocations are not reimbursable. However, TxDOT agreed that the City of Duncanville can pay for the proposed water vault relocation. Further discussion with Harlan Moore (TxDOT) did not discount the possibility of the cost being reimbursable. The relocation is at the northwest corner of Camp Wisdom and Cockrell Hill (Project 02 - Chiang, Patel & Yerby). Ivan said that there may be some state laws that prohibits Texas from spending Texas money on utility relocations. This, however, is the City of Duncanville, Dallas County money and Federal reimbursable funds. More discussions will be necessary.



## 2. Consultants - Ivan Nicodemus

### *Pending Contract Amendments:*

- Project 06 (TCB - Dallas) and Project 08 (Huilt-Zollars - Richardson/Garland) - Briefing memos and Court Orders are under County review.
- Project 07 (Espey, Huston - Grand Prairie) - The City wants to delete the improvements at the intersection of Freetown and SW 3rd and increase the scope of work at IH 20 and Carrier Parkway. EH is preparing a fee proposal.
- Project 13 (WP Moore - Farmers Branch) - Still awaiting WP Moore's fee proposal.
- Project 71 (Parsons Transportation - Grand Prairie) - COG 1527 (19 locations) added to the contract..
- Project 72 (Bridgefarmer - Mesquite/Balch Springs/Sunnyvale) - Still awaiting fee proposal from Bridgefarmer.

*Design Consultant Invoice #16* - Will be submitted to the County by the first of next week.

## 3. Traffic - Tony Tramel

**Project 70 (Kimley-Horn - Garland)** - Wayne Kurfees (KHA) has stated that he will have the draft Final Report on the initial and final travel time runs data. It will be submitted to the PM/E for final agency review.

**Project 71 (Parsons Transportation Group - Grand Prairie)** - A Progress Meeting was held yesterday. TxDOT has not returned the final review of the 9 locations - the deadline for the TxDOT-Austin submittal is July 8. The review of two 75% PS&E packages, S2 (24 locations); and C1 (Central Core & Communication), has been completed and should be sent to the Consultant for dispositioning today or tomorrow. There are between 200 and 300 comments. The PM/E traffic review of S2 is the only missing comments.

**Project 72 (Bridgefarmer - Mesquite/Balch Springs/Sunnyvale)** - The 75% PS&E plans should be delivered tomorrow.

**Project 73 (Hunter - Cedar Hill/DeSoto/Duncanville/Lancaster)** - Last Friday, Hunter submitted the Technical Memos and 75% PS&E package. All were advanced for agency review. Tony noted that John Friebele (Hunter) had a very good presentation and lended credibility to the product which had been sent out for review.

**Project 75 (Sverdrup - Irving/Coppell)** - Sverdrup has completed a lot of work dealing with signal timing and some clean up work. It is anticipated that the preliminary drafts of Timing Study documentation will be submitted by the next progress meeting.

**Project 76 (Bucher, Willis & Ratliff - Signal Retiming - N. Dallas)** - Technical Memos have been submitted addressing various timing patterns, cycle links and control areas. The memos are under review. BW&R continues to work directly with Mark Titus (City of Dallas) in developing solutions.

*Review Efforts* - Approximately 75% complete for Project 11 (Oyekan - Richardson/Dallas). Pending reviews include Phases S2 and C1 for Project 71 (Parsons Transportation - Grand Prairie), Project 76 (Bucher Willis & Ratliff - Dallas) and Project 73 (Hunter - Cedar Hill/DeSoto/Duncanville/Lancaster).

## 4. Civil - James Allen

James reported the following project status:

**Project 03 (MK Engineers - Garland)** - The PM/E has received the preliminary right-of-way documents which will be sent out for agency review.



**CMAQ Program Update #119 Page 3 of 4**

**Project 07 (Espey, Huston - Grand Prairie)** - The Consultant has been asked to prepare a fee proposal for the deletion of one (Freetown / 3rd) of the Intersections and some additional scope at another Carrier/IH-20 as requested by the City.

**Project 09 (GSW - Cedar Hill/DeSoto/Duncanville)** - The Final Schematic Design Submittal for US 67 at Danieldale and Belt Line at Main has been submitted. These two locations were the only designs and reports affected by the initial review. The PM/E will be sending this information to TxDOT for submittal to Austin.

**Project 13 (WP Moore - Farmers Branch)** - WP Moore has resolved their Schematic comments and are in the process of creating the Final Schematic drawings and reports.

**Project 15 (Half - North Dallas)** - Half has submitted the Final Schematic for Spring Valley at Coit. However, this intersection has been put on hold by the City of Dallas.

**Project 16 (HDR - Dallas)** - HDR has submitted dispositioned review comments. Several issues still need to be resolved. A Design Review Conference has been set for next Monday with Larry Hoffman (HDR). Larry is HDR's newly assigned Project Manager.

**Project 17 (Gojer - Dallas/Garland)** - Gojer has submitted the Final Schematic drawings and report. The PM/E is still awaiting the EA.

**Project 27 (APM - Dallas)** - APM has submitted revised fee proposal for the additional work at Royal at I-35. The PM/E has agreed to the increase in fee and will be preparing a Briefing Memo for the County.

**Project 32 (Datum - Dallas)** - A meeting has been set up for this Friday to formally review the Schematic at the CMAQ office.

All pavement studies due from the Consultants, except for Carter and Burgess, have been submitted to the PM/E and forwarded to TxDOT.

#### **5. Environmental** - Don Ingram

Don Ingram is attending ISO 14000 Training this week. The training addresses the category of international standards for Environmental Standards. Mel McFarland is continuing the environmental effort in Don's absence.

The public meeting for comments to the Hillcrest / Spring Valley CMAQ improvement is scheduled for July 2, at Fretz Park Recreation Center, at 7:30 pm. A plot or "dot map" of the entire CMAQ effort will be presented to emphasize that this improvement is on of many that the County is advancing.

#### **6. Project Control** - Tommy Mauer

*Project Updates* - 16 Projects were updated this week. 16 other Consultants were notified that the Progress Reports were overdue: 11 replies were received.

The draft of May's Monthly Project Report was completed - the final will be submitted to the County this week.

#### **7. Key Issues** - Ivan Nicodemus

*TxDOT-County Agreement Modifications & Amended A & B List* - A meeting will be scheduled to address both related issues.

*Continuation of PM/E Services* - The PM/E is preparing the Briefing Memo for the proposed extension based on the outline prepared by Don Cranford (County).



**CMAQ Program Update #119 Page 4 of 4**

*Commissioners Court Briefing Memos* - Contract Amendments for Projects 06 and 08, City of Dallas City Force Account reimbursements, and the TxDOT Escrow Payments are anticipated to be briefed July 8, with Court Order action on July 15.

*Davis MAPO Letter Review* - The County is currently reviewing the proposed letter.

**8. Look Ahead** - Ivan Nicodemus - Next CMAQ Meeting will be held on July 2, 1997. Reference the "Look Ahead" overhead for a listing of upcoming milestones.

**9. Action Items** - Ivan Nicodemus

**Target Dates**

**County**

- TxDOT Escrow Briefing Memo .....ASAP
- City of Dallas Brief .....ASAP
- Contract Amendment Briefings (08, 06).....ASAP
- Davis MAPO Letter .....ASAP

**PM/E**

- Revised Pavement Survey to TxDOT ..... Ongoing

**TxDOT / County / PM/E**

- TxDOT - County Agreement Modifications..... June 30
- Exhibit A & B Comments ..... June 30
- Project 71 Construction Escrow Review..... June 28

**NCTCOG**

- Balch Springs TIP Amendment ..... In Progress

Meeting Minutes by:

Approved by:

Karen M. Jones  
Karen M. Jones, Asst. Proj. Mgr.

Ivan F. Nicodemus  
Ivan F. Nicodemus, Proj. Mgr.

Date: 23 July 97

Date: 23 July 97

**Attachments**

xc: Attendees

- Charles Tucker (TxDOT)
- Matt MacGregor (TxDOT, LBJ Project Office)
- LaDonna Smith (NCTCOG)
- Scarlett Tandy (Dallas Co.)
- Eric K. Fischer (PBCS)

- J. Baumgartner (Town of Addison)
- W. McDonald (City of Balch Springs)
- C. Sylo (City of Carrollton)
- P. Harts (City of Cedar Hill)
- A. Patel (City of Coppell)
- S. Wilson (City of Dallas)
- P. Baugh (City of DeSoto)
- S. Miller (City of Duncanville)
- D. Davis (City of Farmers Branch)

- R. Wunderlich (City of Garland)
- R. Larkins (City of Grand Prairie)
- J. Driscoll (City of Irving)
- A. Johnson (City of Lancaster)
- R. Berry (City of Mesquite)
- W. Ragsdale (City of Richardson)
- N. L. Stewart (City of Rowlett)
- L. Henderson (City of Sachse)
- R. J. Ewalt (City of Sunnyvale)



**ATTACHMENT B**



**CMAQ PROGRAM  
UPDATE**

■ **June 25, 1997**

- **General**
- **Consultants**
- **Traffic**
- **Civil**
- **Environmental**
- **Project Control**

6/30/97

1



**General**

- **Design Review**
- **TIP Coordination**
  - **Balch Springs**
- **Escrow Request Preparation**
  - **B.M. Under County Review - 03, 08, 15, 70 and 71-A**
  - **Construction Escrow Request (71-A) Prepared**
- **C. of Dallas Councilperson Meeting**
- **Collin County - Dallas County ILA**
- **Hillcrest at Spring Valley on Hold**
- **DWU Water Vault Relocation**
  - **Funding Issues**

6/30/97

2



## Consultants

### ■ Accomplishments

- **Pending Contract Amendments**
  - #06 TCB: (-23K) B.M. & C.O. Under County Review
  - #08 H-Z: (+2K) B.M. & C.O. Under County Review
  - #13 WPM ( ) Delete Spring Valley / Welch, Awaiting Fee Proposal
  - #72 B-F: ( ) TIP Mod ( Balch Springs), Requested Fee Proposal
  - #71 PTG: ( ) COG 1527 (19 locations) Addition to Contract
  - #07 Espy ( ) Delete Freetown 3rd, Mod IH20 Carrier  
Awaiting Fee Proposal
- **Design Consultant Invoice #16 - 10 Consultant Invoices**
  - Submitted To County By First Of Next Week

6/30/97

3



## Traffic

- **Signal Design Project Status**
  - GAR (70) - KHA - Progress Meeting Tomorrow  
Draft For Travel Time Runs Comparison
  - GP (71) Grand Prairie - Parsons Transportation Group
    - Progress Meeting Yesterday, TxDOT Internal Review Of 9 Locations, To Austin By July 8
    - Two (2) 75% PS&E Packages; 24 Locations; & Central Core & Comm. Review Comments Being Compiled
  - SE Dallas Co.-Mes/BS/SV(72) - BF
    - Anticipate 75% PS&E For Progress Meeting Next Thursday

6/30/97

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# Traffic

(Continued)

## ■ Signal Design Project Status (Continued)

- **Irving/Coppell (75) - Sverdrup**
  - Anticipated Preliminary Draft Of Study Documentation By Next Progress Meeting
- **N Dallas Retiming (76) - BWR**
  - Review Comments Requested On Draft Technical Memo And Appendix Material
- **Review Efforts**
  - Approximately 75% Complete For Project 11
  - Pending Reviews For GP 24 Locations and Comm, 76 N Dallas Timing, and Project 73 S Dallas

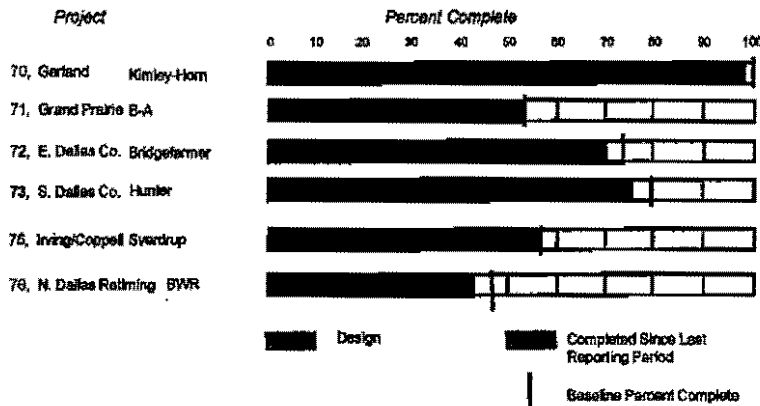
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5



# Design Status

(Traffic)



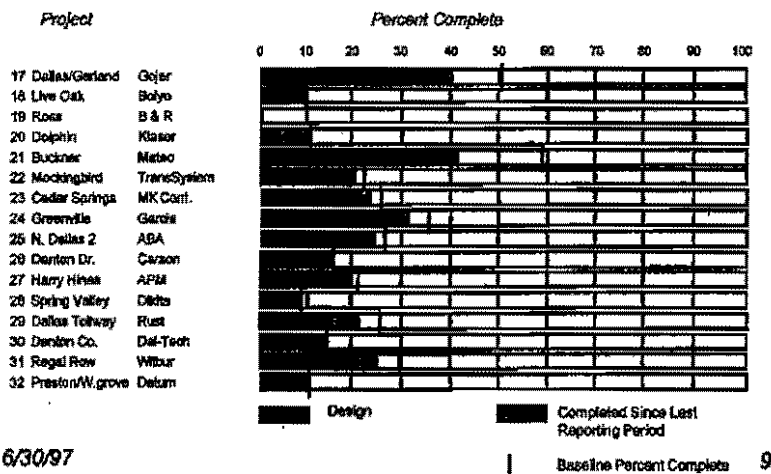
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## Design Status

(Geometric - Continued)



## Environmental

- Don Ingram in ISO 14000 Training
- Public Meeting
  - Hillcrest at Spring Valley
  - Fretz Park Rec Center
  - Wednesday, July 2, 7:30
- Project 09 - GSW EA Received

6/30/97



## *Project Control*

### ■ **Accomplishments**

- 16 Projects Updated This Week.
- 16 Projects notified for delinquent updates.
- May's Monthly Report completed (Draft) - Final Report will go out this week.

### ■ **Issues**

- Delinquent schedule updates.

6/30/97

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## *Key Issues*

### ■ **TxDOT - County Agreement**

- TxDOT Summary of Changes Being Reviewed

### ■ **Amended A & B List**

- Will Follow Amended of Terms

### ■ **Continuation of PM/E Services**

- County Prepared Outline For Briefing

### ■ **Commissioners Court Briefing Memos**

- Huitt Zollars, TCB, City of Dallas Payment,  
TxDOT Escrow Payment

### ■ **Davis MAPO Letter Review**

6/30/97

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## Look Ahead

### ■ Next Meeting

• Wednesday, July 2, 1997

CMAQ Conference Room

### ■ Next Milestones

• Proj. No. 75 (Svendsrup)	Tech Memo #1 & #2 Review Comments	Jun 20	C
• Proj. No. 18 (Boyle)	EA Draft Submittal	Jun 23	
• Proj. No. 24 (Garcia)	Schematic/EA Submittal	Jun 23 (awaiting EA)	
• Proj. No. 31 (Wilbur)	Schematic/EA Submittal	Jun 24	
• Proj. No. 25 (ABA)	Schematic/EA Submittal	Jun 25	
• Proj. No. 22 (Trent)	Schematic/EA Submittal	Jun 25	
• Proj. No. 23 (Rust)	Schematic/EA Submittal	Jun 26 (awaiting EA)	
• Proj. No. 76 (BWR)	Tech Memo #1 Review Comments	Jun 27	
• Proj. No. 27 (APM)	Schematic/EA Submittal	Jun 27	
• Proj. No. 32 (Datum)	Schematic/EA Submittal	Jul 1	

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## Action Items

■ <b>County</b>		<u>Target Dates</u>
• TxDOT Escrow Briefing Memo		ASAP
• City of Dallas Brief		ASAP
• Contract Amendment Briefings (08, 06)		ASAP
• Davis MAPO Letter		ASAP
■ <b>PM/E</b>		
• Revised Pavement Survey to TxDOT		Ongoing
■ <b>TxDOT/County/PM/E</b>		
• TxDOT - County Agreement Modifications		June 30
• A&B Comments		June 30
• Proj 71 Construction Escrow Review		June 28
■ <b>NCTCOG</b>		
• Balch Springs TIP Amendment		In Progress

6/30/97

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## Memorandum

*PROJECT #12*

**To:** File - Meeting Minutes  
**From:** Karen M. Jones  
**Date:** August 11, 1997  
**Subject:** **CMAQ Program Update #120**  
 Conducted July 2, 1997, 2:00 p.m., CMAQ Program Office

**Attendees:** Sign-In Sheet - Attachment A  
 Ivan Nicodemus, P.M. PBCS  
 Karen Jones, Asst. P.M. PBCS  
 Don Cranford Dallas Co.  
 Sid Horner Dallas Co.  
 Dave Davis Farmers Branch  
 Ali Malekouti Dallas  
 Moosa Saghian TxDOT

Ivan led the meeting with the aid of overheads that are included as Attachment B.

### Information discussed in addition to that which is contained on the overheads included:

#### 1. General - Ivan Nicodemus

*TIP Coordination* - There will be an administrative amendment to correct the Mesquite TIP. The signal improvements were put in the TIP as intersection improvements. LaDonna Smith (NCTCOG) has indicated that this issue would be straightened out as soon as possible.

The PM/E office prepared the letter for the City of Balch Springs to request a TIP Modification to add two signal improvements. Balch Springs will have to have some type of council action to support the change.

*Escrow Requests Preparation* - The construction escrow request for 71-S1 (Parsons Transportation - Grand Prairie) is awaiting approval from TxDOT.

*Collin County - Dallas County ILA* - Has not been worked on.

*Hillcrest at Spring Valley Public Meeting* - Will be held tonight at 7:30 p.m. at Fritz Park with the City of Dallas. Tim Starr, Jack Antebi (Dallas), Don Cranford (County), Moosa Saghian (TxDOT), Ivan Nicodemus and Don Ingram (PM/E) will be attending.

*PM/E Contract Extension* - A meeting is scheduled with Dan Savage, Don Cranford (County), Ivan and Karen Jones (PM/E) to discuss the scope of the PM/E extension. The extension briefing is scheduled for July 22. Coordination between Michael Morris (NCTCOG) and Jay Nelson (TxDOT) is ongoing.

#### 2. Consultants - Ivan Nicodemus

##### *Pending Contract Amendments:*

- Project 06 (TCB - Dallas) - Briefing memo is scheduled for July 15.
- Project 07 (Espey, Huston - Grand Prairie) - Awaiting a fee proposal to delete Freetown at 3rd and the Modification to IH 20 at Carrier.
- Project 08 (Hultt-Zollars - Richardson/Garland) - County has completed the review of the briefing memo and will be scheduled for July 15.



- Project 13 (WP Moore - Farmers Branch) - Still awaiting WP Moore's fee proposal to delete Spring Valley at Welch.
- Project 71 (Parsons Transportation - Grand Prairie) - Letter is being prepared to add COG 1527 (19 locations) to the contract as requested by the City.
- Project 72 (Bridgefarmer - Mesquite/Balch Springs/Sunnyvale) - Still awaiting fee proposal from Bridgefarmer.
- Project 27 (APM - Dallas) - Amendment to change scope at IH35E at Royal Lane.

*Design Consultant Invoice #16 - May and June will be combined with 19 consultant invoices.*

### 3. Traffic - Ivan Nicodemus

**Project 71 (Parsons Transportation Group - Grand Prairie)** - The TxDOT internal review of the Phase S1 final PS&E is not complete. TxDOT is preparing additional review comments from Dan Turk, Melanie Young and Terry Sams (TxDOT); they will be provided to the PM/E next Monday. Efforts by the PM/E, TxDOT and PTG will focus on incorporating comments without jeopardizing the scheduled October 1997 construction letting date.

The 75% PS&E - Phase S3 has been submitted (Great Southwest Parkway - 14 locations, locally funded). Two 75% PS&E packages are under review.

*Review Efforts* - Approximately 75% complete with Schematic review of Project 11 (Oyekan - Richardson/Dallas). Pending reviews for Phases C1 and S2 for Project 71 (Parsons Transportation - Grand Prairie), Technical Memorandums for Project 76 (Bucher Willis & Ratliff - Dallas), and 75% PS&E for Project 73 (Hunter - Cedar Hill/DeSoto/Duncanville/Lancaster).

### 4. Civil - Ivan Nicodemus

Ivan reported the following project status:

**Project 02 (CP&Y)** - 95% PS&E format will be reviewed with TxDOT on July 14th.

**Project 05 (PBS&J - Dallas)** - The PM/E has given PBS&J the City of Dallas comments on Ledbetter at Bonnie View.

**Project 08 (Huitt-Zollars - Richardson/Garland)** - Moosa Saghian (TxDOT) stated that TxDOT has not received the bridge layout. MAPO process will be concluded around mid-July - nothing of consequence has been found.

**Project 09 (GSW - Cedar Hill/DeSoto/Duncanville)** - The Final Schematic for submittal to TxDOT-Austin will be given to Moosa after the meeting.

**Project 15 (Halff - Dallas)** - MAPO process will be complete after the public meeting on Spring Valley and Hillcrest. Don Ingram indicated that the environmental comments from TxDOT have not been received.

**Project 16 (HDR - Dallas)** - Schematic review comments were reviewed with Larry Hoffman (HDR).

**Project 25 (ABA - Dallas)** - The initial Schematic Design was submitted today.

**Project 32 (Datum - Dallas)** - Gaylord O'Con (Datum) reviewed the preliminary Schematic Design with the PM/E staff - progress and design satisfactory.

### 5. Environmental - Don Ingram

**Project 11 (Oyekan - Dallas/Richardson)** - Consolidation of the Schematic Environmental Reports will be complete after receiving information from the City of Richardson.

**CMAQ Program Update #120 Page 3 of 5**

**Project 28 (Dikita - Dallas)** - The Draft Environmental comments have been sent to the consultant.

**Project 29 (Rust Lichliter/Jameson - Dallas)** - The Draft review comments are complete and will be sent to the consultant.

Consolidations are still pending for Projects 14 (HNTB - LBJ), 15 (Halff - Dallas) and 21 (Mateo - Dallas). Don stated that TxDOT sent their comments in for Project 14. Moosa said that he would check but he felt that TxDOT had submitted the remainder of the projects to the PM/E.

**MAPO Letters:**

- Project 08 (Huit-Zollars - Richardson/Garland) - Don has not received very many calls and is working with two property owners. The process will conclude mid-July.
- Project 06 (TCB - Dallas) - PM/E is still reviewing the logistics of mailing 1,300 notices.
- Project 15 (Halff - Dallas) - Ongoing coordination with Mr. Knight (property owner), but will be closed out soon.

**Coordination with Designers - Continues.**

Don stated that he does not feel comfortable with the TxDOT-Austin's formal acceptance/rejection of locations with identified hazards. Moosa stated that it is up to the local level not Austin to make that decision.

Don indicated that TxDOT's definition of high risk is inconsistent with the County's position on high risk. TxDOT has reclassified their position on sites with underground storage tank issues and likely petroleum related contamination from high to low based upon an ongoing contract with a hazard response company to handle these issues when they are encountered. The County has no such arrangement and has been advised by TxDOT that the County can not take advantage of TxDOT's arrangement in order to reduce this risk. Therefore, the County's position is that Leaking Underground Storage Tanks, UST issues, and other suspect petroleum contaminated sites must remain classified as high risk. Don expressed concern that project locations with less than obvious issues are not getting addressed. A number of letters of recommendations on several of the intersections call for Phase II work be done. A review of the issues and formal acceptance of the suspect conditions as identified by the designer or rejection of these conditions as unacceptable by TxDOT is warranted. After this determination the city or sponsoring agency may elect to fund the additional cost to carry out the consultants recommendations or assume responsibility for encountered contamination.

**Project 11 (Oyekan - Richardson/Dallas)** - Moosa talked to Walter Ragsdale (Richardson) about replacing all the concrete. Moosa feels that it is a high price for the amount for concrete, but if the city wants to pay the extra than TxDOT will build it.

**6. Project Control - Ivan Nicodemus**

**Project Updates** - Twenty-three projects have been updated this week.

May's Monthly Project Report is complete.

**Issues:**

Five projects currently extend past the August, 1998 target date:

- Project 16 (HDR) - August 7, 1998
- Project 20 (ICF Kaiser) - August 21, 1998
- Project 28 (Dikita) - August 24, 1998
- Project 18 (Boyle) - September 18, 1998
- Project 12 (Carter & Burgess) - Nov. 4, 1998

**7. Key Issues - Ivan Nicodemus**

*TxDOT-County Agreement Modifications* - Ivan suggested a meeting be set up during the week of July 14 to go over the modifications. Moosa said that he would check with Gary Taylor (TxDOT) on setting a date for the meeting. The A & B list will follow the amended terms of the TxDOT-County agreement.

*Continuation of PM/E Services* - Draft Briefing / Fee proposal review continues.

*Commissioners Court Briefing Memos* - Several draft briefings were temporarily lost, all are now accounted for and are back in the Court process.

*Davis MAPO Letter Review* - Ivan urged the County to review the draft letter.

*Design Review Process* - The review cycle for the Traffic Signal projects will be reviewed in detail with the TxDOT signal staff in order to avoid scope-changing review comments on the final PS&E. A meeting is scheduled next Monday.

**8. Look Ahead - Ivan Nicodemus** - Next CMAQ Meeting will be held on July 9, 1997. Reference the "Look Ahead" overhead for a listing of upcoming milestones.**9. Action Items - Ivan Nicodemus****Target Dates****County**

- TxDOT Escrow Briefing Memo ..... July 15
- City of Dallas Briefing ..... July 15
- Contract Amendment Briefing (06) ..... July 15
- Contract Amendment Briefing (08) ..... July 22
- Davis MAPO Letter ..... ASAP

**PM/E**

- Revised Pavement Survey to TxDOT ..... Ongoing

**TxDOT & County / PM/E**

- TxDOT - County Agreement Modifications ..... Week of July 14
- Exhibit A & B Comments ..... Week of July 14
- Project 71 Construction Escrow Review ..... Completed

**NCTCOG**

- Balch Springs TIP Amendment ..... In Progress

**10. Other Issues - Ivan Nicodemus**

TxDOT and PM/E to check status of EA reviews for Projects 15 (Halff - Dallas) and 21 (Mateo - Dallas). Also TxDOT to check status of Bridge Layout review for Project 08 (HZ - Richardson/Garland).

PM/E will prepare the construction CSJ # request for Phases C1 and S2 - Project 71 (Parsons Transportation - Grand Prairie).



**CHAQ Program Update #120 Page 5 of 5**

Meeting Minutes by:

Approved by:

*Karen M. Jones*

Karen M. Jones, Asst. Proj. Mgr.

Date: 11 Aug 97

*Ivan F. Nicodemus*

Ivan F. Nicodemus, Proj. Mgr.

Date: 11 Aug 97

Attachments

xc: Attendees

- Charles Tucker (TxDOT)
- Matt MacGregor (TxDOT, LBJ Project Office)
- LaDonna Smith (NCTCOG)
- Scarlett Tandy (Dallas Co.)
- Eric K. Fischer (PBCS)

- J. Baumgartner (Town of Addison)
- W. McDonald (City of Balch Springs)
- C. Sylo (City of Carrollton)
- P. Harts (City of Cedar Hill)
- A. Patel (City of Coppell)
- S. Wilson (City of Dallas)
- P. Baugh (City of DeSoto)
- S. Miller (City of Duncanville)
- D. Davis (City of Farmers Branch)

- R. Wunderlich (City of Garland)
- R. Larkins (City of Grand Prairie)
- J. Driscoll (City of Irving)
- A. Johnson (City of Lancaster)
- R. Berry (City of Mesquite)
- W. Ragsdale (City of Richardson)
- N. L. Stewart (City of Rowlett)
- L. Henderson (City of Sachse)
- R. J. Ewalt (City of Sunnyvale)



**ATTACHMENT B****CMAQ PROGRAM  
UPDATE**

- **July 2, 1997**
  - **General**
  - **Consultants**
  - **Traffic**
  - **Civil**
  - **Environmental**
  - **Project Control**

7/2/97

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**General**

- **Design Review**
- **TIP Coordination**
  - **Administrative Admendment To Correct Mesquite TIP Modifications (INT to SIG)**
  - **Balch Springs - TIP Modification Request Finalized, City Council Action Necessary**
- **Escrow Request Preparation**
  - **TxDOT Approval of Construction Escrow Request (71-A)**
- **Collin County - Dallas County ILA**
- **Hillcrest at Spring Valley Public Meeting**
- **PM/E Contract Extension**
  - **Briefing Scheduled July 22**

7/2/97

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## Consultants

### ■ Accomplishments

- **Pending Contract Amendments**
  - #06 TCB: (-23K) B.M. Scheduled For July 15
  - #08 H-Z: (+2K) County Review Completed
  - #13 WPM ( ) Delete Spring Valley / Welch, Awaiting Fee Proposal
  - #72 B-F: ( ) TIP Mod ( Balch Springs), Requested Fee Proposal
  - #71 PTG: ( ) COG 1527 (19 locations) Addition to Contract
  - #07 Espy ( ) Delete Freetown 3rd, Mod IH20 Carrier  
Awaiting Fee Proposal
- **Design Consultant Invoice #16 - May and June Combined, 19 Consulting Invoices**

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3



## Traffic

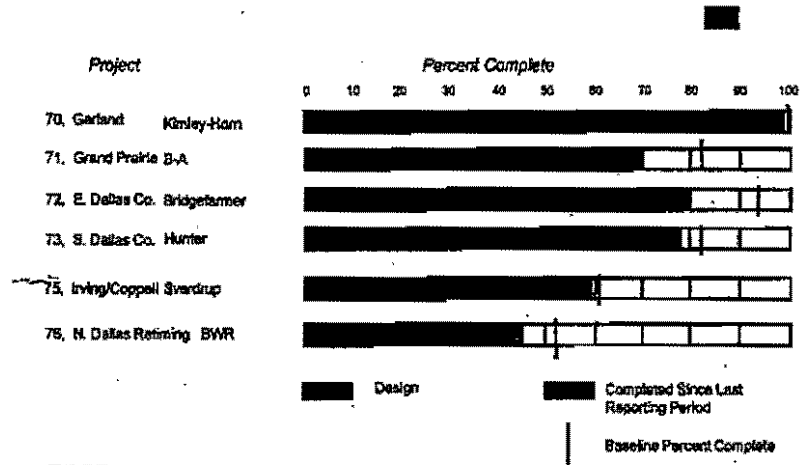
- **Signal Design Project Status**
  - **GP (71) Grand Prairie - PTG**
    - TxDOT Internal Review Not Complete, July 8 Deadline In Jeopardy
    - 75% PS&E - Phase S3 Submitted (Great Southwest Parkway - 14 Locations, Locally Funded)
    - Two (2) 75% PS&E Packages Under Review
  - **Review Efforts**
    - Approximately 75% Complete For Project 11
    - Pending Reviews For GP 24 Locations and Comm, 76 N Dallas Timing, and Project 73 S Dallas

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## Design Status (Traffic)



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## Civil

### ■ Accomplishments

- *Project 05 - Gave Cal Bostwick the City of Dallas Comments on Ledbetter at Bonnie View.*
- *Project 16 - Met With Larry Hoffman to Go Over Schematic Comments.*
- *Project 32 - Met With Gaylord O'Con and Tom Knicker to Preliminary Review Schematic.*
- *Project 25 - Schematic Design Submitted*

### ■ Issue

- *Concurrence of PS&E format with TxDOT.*

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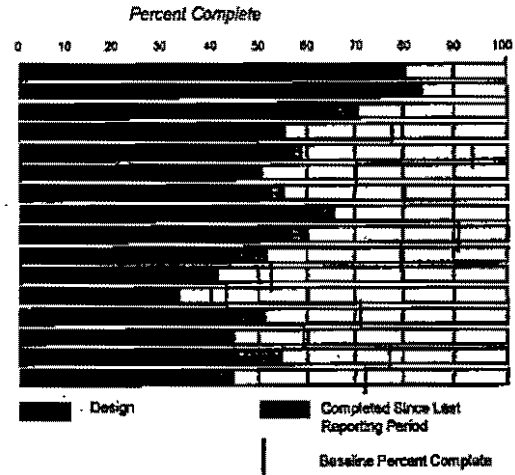
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## Design Status

(Geometric)

- Project**
- 01 Farmers Branch Leftwich
  - 02 Duncanville CPY
  - 03 Garland MOE
  - 04 Dallas Paragon
  - 05 Dallas PBSJ
  - 06 Dallas TCS
  - 07 Grand Prairie ESPY
  - 08 Richardson HZ
  - 09 CedarCrest/Gut GSW
  - 10 Coppell USA
  - 11 Richard/Dallas Oyston
  - 12 Midway CB
  - 13 Farmers Branch Moore
  - 14 LSU HNTB
  - 15 N. Dallas Hart
  - 16 HarvestForest HDR



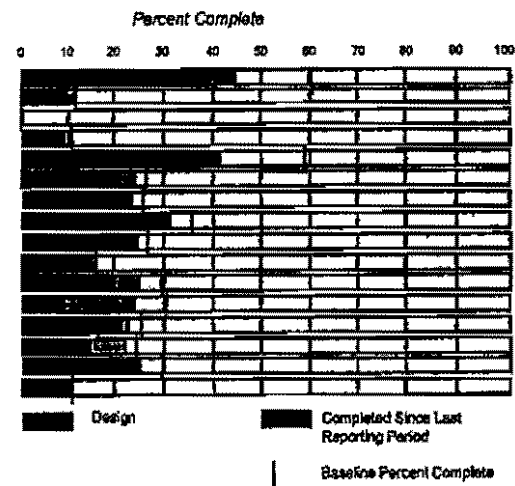
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## Design Status

(Geometric - Continued)

- Project**
- 17 Dallas/Garland Gejer
  - 18 Live Oak Bohe
  - 19 Ross B & R
  - 20 Dolphin Kasar
  - 21 Buckner Malco
  - 22 Mockingbird TransSystem
  - 23 Cedar Springs MK Cent.
  - 24 Greenville Garcia
  - 25 N. Dallas 2 ABA
  - 26 Denton Dr. Carson
  - 27 Harry Hines APM
  - 28 Spring Valley Dikta
  - 29 Dallas Tollway Rust
  - 30 Denton Co. Del-Tech
  - 31 Regal Row Valbur
  - 32 Preston/W. grove Detum



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# Environmental

## ■ Accomplishments

- Project 9 - to TxDOT / Austin
- Project 11- Pending City Input
- Project 28 - 15% Review Out
- Project 29 - 15% Review Complete
- Consolidation Pending - 14, 15, 21
- MAPO
  - Project 8, Ongoing
  - Project 6, Logistics of Mailing
  - Project 15, Ongoing
- Ongoing coordination with designers

## ■ Issues

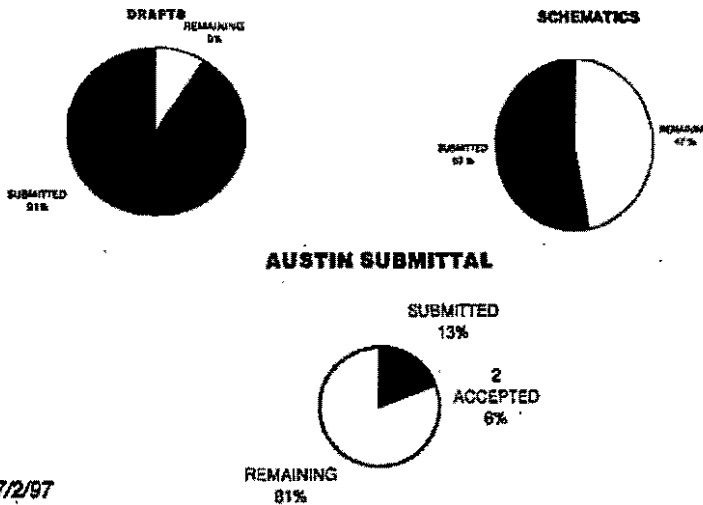
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- Formal Acceptance/Rejection of Locations With Identified Hazards

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# Environmental Status



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## Project Control

### ■ Accomplishments

- 23 Projects Updated This Week.
- May'S Monthly Report Completed.

### ■ Issues

- Five (5) Projects Currently Extend Past the August 1, 1998 Completion Date:
  - Proj. 16 (Hdr) Aug. 7, 1998
  - Proj. 12 (Carter) Nov. 4, 1998
  - Proj. 28 (Dikita) Aug. 24, 1998
  - Proj. 20 (Kaiser) Aug. 21, 1998
  - Proj. 18 (Boyle) Sept. 18, 1998
- One (1) Project Remains Delinquent in Their Schedule Update:
  - Proj 19 (B&R)

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## Key Issues

- **TxDOT - County Agreement**
  - TxDOT Summary of Changes Being Reviewed
- **Amended A & B List**
  - Will Follow Amended of Terms
- **Continuation of PM/E Services**
  - Draft Briefing / Fee Proposal Review Meeting
- **Commissioners Court Briefing Memos**
  - July 15 - TCB, Dallas Payment, TxDOT Escrow Payment
  - Co. Review Completed - Hultt Zollars
- **Davis MAPO Letter Review**
- **Design Review Process**

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## Look Ahead

### ■ Next Meeting

• Wednesday, July 9, 1997

CMAQ Conference Room

### ■ Next Milestones

• Proj. No. 17 (Gojer)	Submit Revised Schematic to PM/E	Jun 23	C
• Proj. No. 30 (Dai-Tech)	Schematic/EA Submittal	Jan 30	
• Proj. No. 70 (Umfoxy)	Submit Final Report - All Areas	Jul 2	
• Proj. No. 8 (Hufst)	Submit Prel. PS&E to PM/E	Jul 7	
• Proj. No. 29 (Rust)	Schematic/EA Submittal	Jul 7 (awaiting EA)	
• Proj. No. 24 (Garcia)	Schematic/EA Submittal	Jul 7 (awaiting EA)	
• Proj. No. 31 (Widurf)	Schematic/EA Submittal	Jul 7	
• Proj. No. 21 (Waters)	Submit Revised Schematic to PM/E	Jul 10	
• Proj. No. 22 (Tranz)	Schematic/EA Submittal	Jul 10	
• Proj. No. 32 (Datum)	Schematic/EA Submittal	Jul 10	

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## Action Items

	<u>Target Dates</u>
■ <b>County</b>	
• TxDOT Escrow Briefing Memo	July 15
• City of Dallas Brief	July 15
• Contract Amendment Briefing (06)	July 15
• Contract Amendment Briefings (08)	July 22
• Davis MAPO Letter	ASAP
■ <b>PM/E</b>	
• Revised Pavement Survey to TxDOT	Ongoing
■ <b>TxDOT/County/PM/E</b>	
• TxDOT - County Agreement Modifications	July 9
• A&B Comments	July 9
• Proj 71 Construction Escrow Review	Completed
■ <b>NCTCOG</b>	
• Balch Springs TIP Amendment	In Progress

7/2/97

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**Memorandum**

**To:** File - Meeting Minutes  
**From:** Karen M. Jones *WJ*  
**Date:** August 14, 1997  
**Subject:** **CMAQ Program Update #123**  
Conducted July 23, 1997, 2:00 p.m., CMAQ Program Office

**Attendees:** Sign-In Sheet - Attachment A  
Ivan Nicodemus, P.M. PBCS  
Karen Jones, Asst. P.M. PBCS  
Tommy Mauer, Proj. Control PBCS  
Tony Tramel, Traffic DTA  
James Allen, Civil ARS  
Dave Davis Farmers Branch  
Ali Malekoti Dallas

Ivan led the meeting with the aid of overheads that are included as Attachment B.

**Information discussed in addition to that which is contained on the overheads included:****1. General - Ivan Nicodemus**

*TIP Coordination* - Balch Spring's TIP modification request will be acted upon by the RTC on August 14.

Working on a general TIP Modification to allow right-of-way funding for projects that do not have an "R" associated to it within the TxDOT DCIS database. This matter was not cleared up with NCTCOG's letter to TxDOT last year.

*PM/E Contract Extension* - Ivan said the briefing scheduled for July 29 have been pushed back to August 5, so that Judge Jackson will be in attendance at the briefing.

*TxDOT Fiscal Year End* - Letters have been sent out to all the designers to submit their progress up to TxDOT's end of the year. The PM/E is also performing this task for the global management of the project.

**2. Consultants - Ivan Nicodemus***Pending Contract Amendments:*

- Project 07 (Espey, Huston - Grand Prairie) - Awaiting a revised fee proposal. First proposal was not satisfactory and without sufficient detail.
- Project 08 (Huitt-Zollars - Richardson/Garland) - Court Order scheduled on July 29.
- Project 13 (WP Moore - Farmers Branch) - The consultant has committed to submit it by next week.
- Project 71 (Parsons Transportation - Grand Prairie) - Briefing and Court Order on July 29 to revise COG #1527 locations and to incorporate scope changes to the 100% PS&E as directed by TxDOT. In response to a inquiry, Commissioner Mayfield was informed that the changes were requested after the 100% submittal.
- Project 72 (Bridgefarmer - Mesquite/Balch Springs/Sunnyvale) - Bridgefarmer's fee proposal is under review.

**CMAQ Program Update #123 Page 2 of 4**

- Project 27 (APM - Dallas) - The Briefing Memo is being prepared for scope changes at Royal Lane at IH 35E for July 29.

*New Project* - Ivan said that Bud Beene (County) had selected the firm of Wendy Lopez to design Project 33. Project 33 was a STP-MM project that was changed into a CMAQ project. The City of Dallas has requested that it be added to the program. The locations are at Alpha Road at Dallas North Tollway and Alpha at Noel Road.

**3. Traffic - Tony Tramel**

**Project 70 (Kimley Horn - Garland)** - Final Report is out for final review. Project close-out is expected by end of next month.

**Project 71 (Parsons Transportation Group - Grand Prairie)** - Status of phases:

S1 - scope change has been negotiated and is ready for court action and delivery on July 29. The TxDOT internal review concerns have been resolved.

C1 - awaiting TxDOT comments, once in hand it will be sent to the designer.

S2 - consolidating review comments.

S3 - awaiting for review comments.

**Project 72 (Bridgfarmer - Mesquite/Balch Springs/Sunnyvale)** - 75% PS&E was delivered on July 18, as scheduled. Fee proposal was submitted on 2 intersections deleted and 3 Intersections added in the Cities of Mesquite and Balch Springs and is currently being reviewed.

**Project 73 (Hunter - Cedar Hill/DeSoto/Duncanville/Lancaster)** - Review comments from the Cities of Duncanville and Cedar Hill were submitted. DeSoto, Lancaster, TxDOT and the PM/E review are outstanding. Tony indicated that had called the Cities and had left messages to remind them.

**Project 75 (Sverdrup - Irving/Coppell)** - At the last progress meeting the recommended timing plans were provided. The Cities plan to implement plans August 13-16th, with fine tuning to follow.

**Project 76 (BW&R - N. Dallas)** - Review comments for Technical Memo 1 have been requested and Technical Memo 2 has been circulated for comments. Next progress meeting is July 29.

Tony stated that he would like to get the Cities concurrence to the signal plans to be used in the flatwork packages.

**4. Civil - James Allen**

The following project status was reported:

**Project 01 (Leftwich - Farmers Branch)** - Preliminary PS&E expected by August 1.

**Project 02 (Chiang, Patel & Yerby - Duncanville/Dallas)** - Awaiting Dallas Water Utilities to agree to the vault relocation.

**Project 03 (MK Engineers - Garland)** - Expected to have the preliminary PS&E submitted in two to three weeks.

**Project 07 (Espoy, Huston - Grand Prairie)** - The PM/E is still not in agreement with the fee submitted for the scope change. The consultant is currently revising the fee and providing more detail backup.

**Project 22 (TransSystems - Dallas)** - Schematic submittal has been rejected.

**Projects 24 (Garcia - Dallas), 25 (ABA - Dallas), 30 (Dal-Tech - Dallas) and 32 (Datum - Dallas)** - The PM/E Civil reviews were completed.





**CMAQ Program Update #123 Page 3 of 4**

**5. Environmental** - Ivan Nicodemus

Ivan stated that Don Ingram was on vacation for two weeks. The environmental reviews are being performed by Mel McFarland and Lauren Ray from ESS.

**6. Project Control** - Tommy Mauer

*Project Updates* - 13 projects have been updated this week.

Final Monthly report for June will be turned in tomorrow.

*Issues:*

Nine projects currently extend past the August 1998 completion date:

- Project 11 (Oyekan) - Aug. 4, 1998
- Project 25 (ABA) - Aug. 6, 1998
- Project 27 (APM) - Aug. 14, 1998
- Project 32 (Datum) - Aug. 20, 1998
- Project 28 (Dikita) - Aug. 24, 1998
- Project 16 (HDR) - Sept. 2, 1998
- Project 20 (ICF Kaiser) - Sept. 18, 1998
- Project 18 (Boyle) - Oct. 1, 1998
- Project 12 (Carter & Burgess) - Nov. 3, 1998

Twelve design firms are delinquent with their schedule updates.

Project 71's revised Project Schedule is due this Friday from Parsons Transportation.

Tommy stated that 15 projects were more than 6 months behind schedule. James Allen pointed out that not all of the problems are with the designers. The reviewing agencies and the PM/E contribute to these delays when the review cycle is not completed as scheduled. The PM/E staff has compiled a list of issues delaying each of the projects. The listing has been forwarded to Bud Beene, with recommendations to contact the most delinquent firms.

**7. Key Issues** - Ivan Nicodemus

*TxDOT-County Agreement Modifications* - A meeting is scheduled for Tuesday, July, 29 between TxDOT and the County to review proposed modifications.

*Amended A & B List* - Will follow agreed upon amended terms.

*Continuation of PM/E Services* - A fee proposal meeting is set for July 28. The briefing has been pushed back to August 5.

*Commissioners Court Briefing Memos* - APM (Project 27 - Dallas) and Barton-Aschman (Project 71 - Grand Prairie) are on next week's briefing agenda.

**8. Look Ahead** - Ivan Nicodemus - Next CMAQ Meeting will be held on July 30, 1997. Reference the "Look Ahead" overhead for a listing of upcoming milestones (two week window).

**9. Action Items** - Ivan Nicodemus

**Target Dates**

**County**

- Contract Amendment CO (HZ-08) ..... July 29
- Contract Amendment CO+Brief (PTG-71) ..... July 29



**CMAQ Program Update #123 Page 4 of 4**

- Contract Amendment Brief (APM-27)..... July 29
- PM/E Amendment Brief ..... August 5

**PM/E**

- Revised Pavement Survey to TxDOT (CB)..... Ongoing
- Davis MAPO Letter ..... ASAP
- Phase II EA recommendations Summary..... ASAP
- TIP ROW Listing..... ASAP

**TxDOT / County / PM/E**


- TxDOT - County Agreement Modifications..... July 29
- Exhibit A & B Comments ..... ASAP

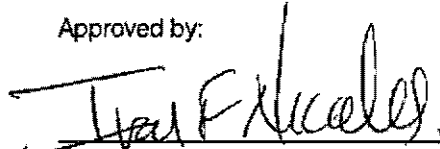
**NCTCOG**

- Balch Springs TIP Amendment ..... August 14

Meeting Minutes by:

Approved by:

  
 Karen M. Jones, Asst. Proj. Mgr.

  
 Ivan F. Nicodemus, Proj. Mgr.

Date: 12 Aug 97

Date: 12 Aug 97

Attachments

xc: Attendees

- Charles Tucker (TxDOT)
- Matt MacGregor (TxDOT, LBJ Project Office)
- LaDonna Smith (NCTCOG)
- Scarlett Tandy (Dallas Co.)
- Eric K. Fischer (PBCS)

- J. Baumgartner (Town of Addison)
- W. McDonald (City of Balch Springs)
- C. Sylo (City of Carrollton)
- P. Harts (City of Cedar Hill)
- A. Patel (City of Coppell)
- S. Wilson (City of Dallas)
- P. Baugh (City of DeSoto)
- S. Miller (City of Duncanville)
- D. Davis (City of Farmers Branch)

- R. Wunderlich (City of Garland)
- R. Larkins (City of Grand Prairie)
- J. Driscoll (City of Irving)
- A. Johnson (City of Lancaster)
- R. Berry (City of Mesquite)
- W. Ragsdale (City of Richardson)
- N. L. Stewart (City of Rowlett)
- L. Henderson (City of Sachse)
- R. J. Ewalt (City of Sunnyvale)



**ATTACHMENT B**



**CMAQ PROGRAM  
UPDATE**

■ **July 23, 1997**

- **General**
- **Consultants**
- **Traffic**
- **Civil**
- **Environmental**
- **Project Control**

7/23/97

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**General**

- **Design Review**
- **TIP Coordination**
  - **Balch Springs - TIP Modification Request, RTC August 14**
  - **General TIP Amendment to include ROW Funding**
- **Collin County - Dallas County ILA**
- **PM/E Contract Extension**
  - **Briefing Scheduled August 5 Moved from July 29**
- **TxDOT Fiscal Year End**

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## Consultants

### ■ Accomplishments

#### • Pending Contract Amendments

- #08 H-Z: CO July 29
- #13 WPM Delete Spring Valley / Welch, Awaiting Fee Proposal
- #72 B-F: TIP Mod ( Balch Springs), Requested Fee Proposal
- #71 PTG: COG 1527 (19 locations) Addition to Contract
- #71 PTG: Change of Drawings after 100% submittal to TxDOT Court Order and Briefing July 29
- #07 Espy Reviewing Fee Proposal
- #27 APM CC Briefing July 29

#### • New Project

- Project 33 - Wendy Lopez
  - Two Intersections in the City of Dallas

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## Traffic

### ■ Signal Design Project Status

- GAR (70) - KHA - Draft Final Out For Final Review Comments
- GP (71) Grand Prairie - Parsons Transportation Group
  - S1 - Negotiated Scope Change For Court Action & Delivery 29th
  - C1 - Central Core & Comm. (75% PS&E) Disposition Review Comments Except M Young Comments
  - S2- 24 Locations Consolidating Review Comments
  - S3- 14 Locations For GP Review Comments
- SE Dallas Co.-Mes/BS/SV(72) - BF
  - 75% PS&E Received July 18th, Fee Proposal Submitted For Adds/Deletes Mesquite/Balch Springs

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## Traffic

(Continued)

- **Signal Design Project Status (Continued)**
  - **S Dallas Co.(73)- Lanc./Dunc/DeSo/CedH**
    - PS&E Circulated To Cities, TxDOT, PME For Review
    - Awaiting Lancaster & DeSoto's Comments
  - **Irving/Coppell (75) - Sverdrup**
    - Recommended Timings Provided
    - Cities To Implement Plans August 13-16th - Gross & Fine Tuning
  - **N Dallas Retiming (76) - BWR**
    - Review Comments For Tech Memo 1, Requested
    - Tech Memo 2 Circulated For Comments
    - Progress Meeting Scheduled For July 29

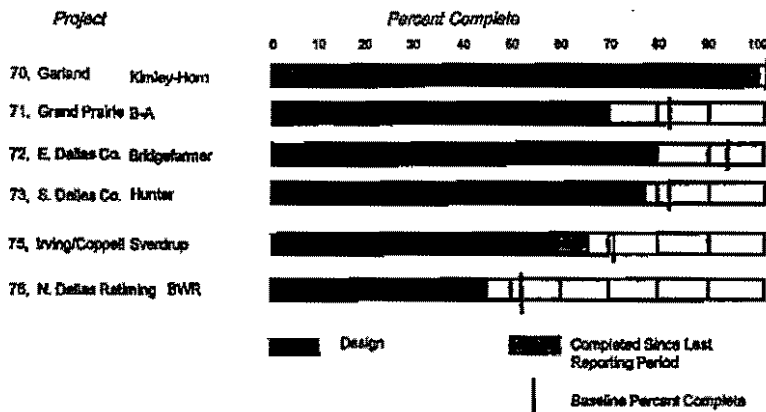
7/23/97

5



## Design Status

(Traffic)



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# Civil

## ■ Accomplishments

- Reviewed schematics for Project 24, 25, 30 & 32
- Rejected Transystems schematic submittal

## ■ Issue

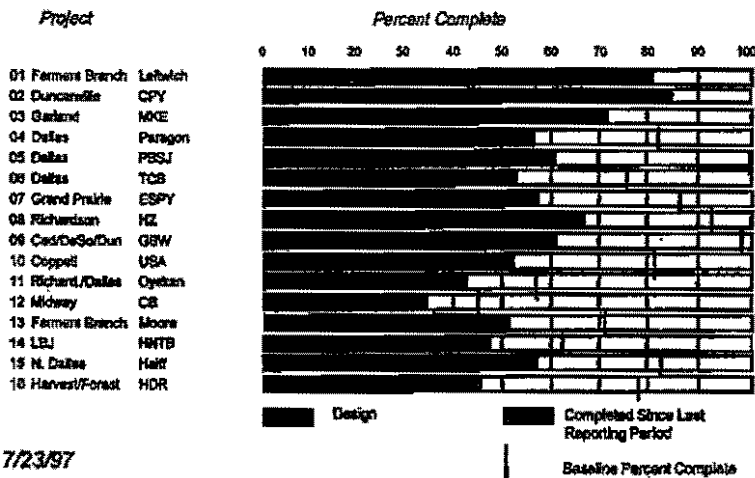
- Espey Huston fee proposal for Project 07

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# Design Status (Geometric)



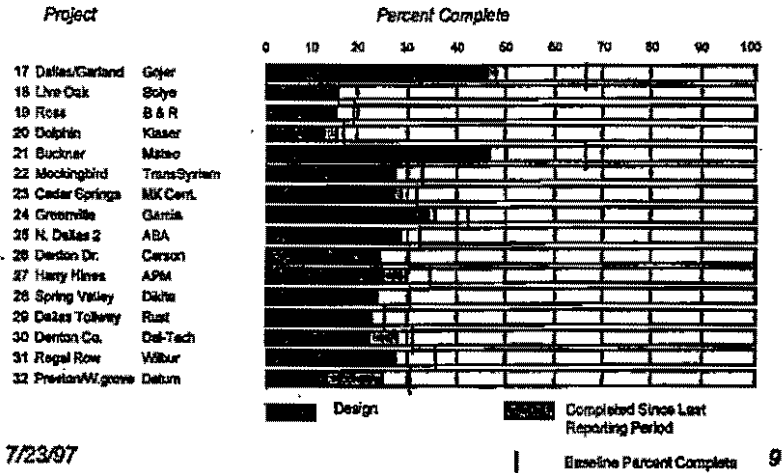
7/23/97

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# Design Status

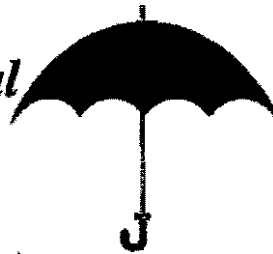
(Geometric - Continued)



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# Environmental



## ■ Accomplishments

- Mel and Lauren continuing work

## ■ Issues

- TxDOT Exhibit C - ROW Information
- Formal acceptance/rejection of locations with identified hazards

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## Project Control

### ■ Accomplishments

- 13 Projects Updated This Week.
- Initial draft of Monthly Report completed (June).

### ■ Issues

- Nine (9) Projects currently extend past the August 1, 1998 target completion date:
  - Proj. 16 (NDR) Sept. 2, 1998
  - Proj. 11 (Oyekan) Aug. 4, 1998
  - Proj. 12 (Carter) Nov. 3, 1998
  - Proj. 28 (Oikiba) Aug. 24, 1998
  - Proj. 20 (Kaiser) Sept. 18, 1998
  - Proj. 18 (Boyle) Oct. 1, 1998
  - Proj. 25 (ABA) Aug. 8, 1998
  - Proj. 32 (Datum) Aug. 20, 1998
  - Proj. 27 (APM) Aug. 14, 1998
- Contacted 12 Design firms on delinquent schedule updates.
- Revised Proj. 71 schedule due from Barton this Friday.
- Fifteen (15) Projects are more than 6 months behind schedule.

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## Key Issues

- **TxDOT - County Agreement**
  - Scheduled Meeting, Monday July 28 - TxDOT & Dallas County
- **Amended A & B List**
  - Will Follow Amended of Terms
- **Continuation of PM/E Services**
  - Draft Briefing For August 8/ Fee Proposal Review Meeting July 28
- **Commissioners Court Briefing Memos**
  - APM and Barton Aschman

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## Look Ahead

### Next Meeting

• Wednesday, July 30, 1997

CMAQ Conference Room

### Next Milestones

• Proj. No. 70 (Kinley)	Submit Final Report - AS Areas	Jul 19	C
• Proj. No. 23 (Mansur)	Schematic/EA Submittal	Jul 16	C
• Proj. No. 24 (Garcia)	Schematic/EA Submittal	Jul 17	C
• Proj. No. 22 (Travis)	Schematic/EA Submittal	Jul 21	C
• Proj. No. 29 (Rust)	Schematic/EA Submittal	Jul 28	C (rejected)
• Proj. No. 16 (ABA)	Schematic/EA Review Comments Due	Jul 28	
• Proj. No. 30 (Gal-Tech)	Schematic/EA Review Comments Due	Jul 29	
• Proj. No. 31 (Wilbur)	Schematic/EA Submittal	Jul 29	
• Proj. No. 4 (Paragon)	Schematic/EA Submittal	Jul 29	
• Proj. No. 22 (Mansur)	Schematic/EA Review Comments Due	Aug 8	
• Proj. No. 4 (Holt)	Final PS AE Review Comments Due	Aug 8	
• Proj. No. 24 (Garcia)	Schematic/EA Review Comments Due	Aug 7	

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## Action Items

<ul style="list-style-type: none"> <li>■ <b>County</b> <ul style="list-style-type: none"> <li>• Contract Amendment CO (HZ-08)</li> <li>• Contract Amendment CO+Brief (PTG-71)</li> <li>• Contract Amendment Brief (APM-27)</li> <li>• PM/E Amendment Brief</li> </ul> </li> <li>■ <b>PM/E</b> <ul style="list-style-type: none"> <li>• Davis MAPO Letter</li> <li>• Revised Pavement Survey to TxDOT(CB)</li> <li>• Phase II EA Recommendations Summary</li> <li>• TIP ROW Listing</li> </ul> </li> <li>■ <b>TxDOT/County/PM/E</b> <ul style="list-style-type: none"> <li>• TxDOT - County Agreement Modifications</li> <li>• A&amp;B Comments</li> </ul> </li> <li>■ <b>NCTCOG</b> <ul style="list-style-type: none"> <li>• Balch Springs TIP Amendment</li> </ul> </li> </ul>	<p><u>Target Dates</u></p> <p>July 29</p> <p>July 29</p> <p>July 29</p> <p>August 5</p> <p>ASAP</p> <p>Ongoing</p> <p>ASAP</p> <p>ASAP</p> <p>July 28</p> <p>ASAP</p> <p>ASAP</p> <p>August 14</p>
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Design Firm	Actual Start	Early Finish	Rem Dur	Days Late	1995				1996				1997				1998							
					Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
<b>FARMERS BRANCH 0196-03-184 (1)</b>																								
LEFTWICH	30OCT95	03DEC97	95*	-155	LEFTWICH																			
<b>DUNCANVILLE 0261-02-047 (2)</b>																								
CHIANG	01DEC95	06OCT97	65*	-136	CHIANG																			
<b>GARLAND 0918-45-292 (3)</b>																								
MK	17JAN96	18FEB98	151*	-259	MK																			
<b>DALLAS CITY 0261-03-038 (4)</b>																								
PARAGON	22APR96	23JUN98	239*	-177	PARAGON																			
<b>DALLAS CITY 0581-01-100 (5)</b>																								
PBS&J	09APR96	20MAY98	211*	-212	PBS&J																			
<b>DALLAS CITY 0008-08-060 (6)</b>																								
TURNER	05JUL96	02JUN98	224*	-151	TURNER																			
<b>GRAND PRAIRIE 0008-08-059 (7)</b>																								
ESPEY	08JUL96	29APR98	201*	-163	ESPEY																			
<b>RICHARDSON 0918-45-299 (8)</b>																								
HUITT	25MAR96	23MAR98	179*	-171	HUITT																			
<b>CEDAR HILL/DESOTO 1047-02-034 (9)</b>																								
GSW	23MAY96	14APR98	190*	-186	GSW																			
<b>COPPELL 0918-45-321 (10)</b>																								
UNZICKER	22JUL96	08MAY98	213*	-157	UNZICKER																			
<b>DALLAS CITY/RICHARDSON 0918-45-322 (11)</b>																								
OYEKAN	09SEP96	04AUG98	273*	-138	OYEKAN																			
<b>MIDWAY 0918-45-344 (12)</b>																								
CARTER	21OCT96	03NOV98	337*	-125	CARTER																			
<b>FARMERS BRANCH 0918-45-324 (13)</b>																								
MOORE	17JUL96	08MAY98	222*	-131	MOORE																			
<b>L.B.J. 2374-01-104 (14)</b>																								
HNTB	10OCT96	14APR98	199*	-94	HNTB																			
<b>North Dallas 0918-45-323 (15)</b>																								
HALFF	12JUL96	02APR98	182*	-131	HALFF																			
<b>Harvest/Forest 0091-06-038 (16)</b>																								
HDR	17JUL96	02SEP98	284*	-215	HDR																			
<b>Dallas/Garland 0009-02-049 (17)</b>																								
GOJER	11OCT96	23APR98	197*	-106	GOJER																			
<b>LIVE OAK 0918-45-344 (18)</b>																								
BOYLE	22APR97	01OCT98	314*	-40	BOYLE																			
<b>ROSS 0047-07-179 (19)</b>																								
BROWN	30APR97	10JUL98	256*	-44	BROWN																			
<b>DOLPHIN 0918-45-343 (20)</b>																								
KAISER	29APR97	18SEP98	300*	-52	KAISER																			
<b>BUCKNER 0009-02-050 (21)</b>																								
MATEO	25SEP96	13MAY98	216*	-122	MATEO																			
<b>CEDAR SPRINGS 0196-03-191 (22)</b>																								
TRANS	28FEB97	02JUL98	246*	-58	TRANS																			
<b>MOCKINGBIRD 0918-45-350 (23)</b>																								
MK-C	24FEB97	13JUL98	252*	-53	MK-C																			


Project Start 17NOV94  
 Project Finish 01MAY01  
 Data Date 08JUL97  
 Run Date 22JUL97

Legend:  
 ■ Early Bar  
 ■ Baseline  
 ■ Progress Bar  
 ■ Critical Activity

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**CMAQ DESIGN PROJECTS**  
**TIER II CMAQ SCHEDULE**

SHEET 1 OF 2







## Memorandum

**To:** File - Meeting Minutes  
**From:** Karen M. Jones *KMJ*  
**Date:** August 13, 1997  
**Subject:** **CMAQ Program Update #122**  
 Conducted July 16, 1997, 2:00 p.m., CMAQ Program Office

**Attendees:** Sign-In Sheet - Attachment A  
 Ivan Nicodemus, P.M. PBCS  
 Karen Jones, Asst. P.M. PBCS  
 Tommy Mauer, Proj. Control PBCS  
 Tony Tramel, Traffic DTA  
 James Allen, Civil ARS  
 Don Ingram, Environmental ESS  
 Sid Horner Dallas Co.

Ivan led the meeting with the aid of overheads that are included as Attachment B.

### Information discussed in addition to that which is contained on the overheads included:

#### 1. General - Ivan Nicodemus

*Design Review* - The rate of reviews is increasing.

*TIP Coordination* - Administrative amendment to correct the Mesquite TIP has been accomplished.

- Balch Springs' TIP modification goes before the RTC for action on August 14, 1997.
- Grand Prairie's coordination on duplicate listings has been resolved - the administrative amendment has been accomplished.

*Collin County - Dallas County ILA* - PM/E must now also consider what needs to be done with the intersections in Denton County. Neither ILA is a high priority.

*PM/E Contract Extension* - Ivan and Karen Jones (PM/E) will be meeting tomorrow with Bud Beene and Dan Savage (County) to go over the briefing memo schedule for Court on July 29, 1997. The revised briefing addresses the possible finish dates for the Program. The earliest finish date, which assumes all consultants remain on schedule for the remainder of the Program, is November '98. The late finish, which assumes all consultants will continue to lose schedule at the same rate, is November '99. The most probable completion date is Spring-Summer '99.

Ivan stated that Michael Morris (NCTCOG), Bud Beene and Jay Nelson (TxDOT) were in agreement that the program should be extended. TxDOT and NCTCOG will be included in the review of the briefing.

#### 2. Consultants - Ivan Nicodemus

*Pending Contract Amendments:*

- Project 06 (TCB - Dallas) - Court Order was delayed and is now scheduled for July 22.
- Project 07 (Espey, Huston - Grand Prairie) - Received fee proposal. It has been rejected based on overpricing and faulty assumptions.
- Project 08 (Huitt-Zollars - Richardson/Garland) - Briefing is scheduled for July 22.

**CMAQ Program Update #122 Page 2 of 5**

- Project 13 (WP Moore - Farmers Branch) - Still awaiting WP Moore's fee proposal to delete Spring Valley at Welch.  
Project 27 (APM - Dallas) - Agreed to fee proposal for modification to Royal at IH-35 and a Briefing Memo is being prepared.
- Project 71 (Parsons Transportation - Grand Prairie) - A briefing is being prepared adding the revised COG 1527 (19 locations) to the contract and incorporating TxDOT-requested changes to drawings after the 100% submittal. Both are going to Briefing and Court Order on July 29.
- Project 72 (Bridgefarmer - Mesquite/Balch Springs/Sunnyvale) - Still awaiting fee proposal from Bridgefarmer.

*Project 71 TxDOT Meeting* - All parties have met and agreed on the review process.

*Design Consultant Invoice #16 & 17* - Submitted to the County.

**3. Traffic** - Tony Tramel

**Project 70 (Kimley Horn - Garland)** - Designer has submitted the Final Report which is being advanced to the agencies for final review. This will be the last deliverable in the contract. Tony also stated that a benefit/cost ratio based on 5 year timing assumptions were made and show a B/C of 80:1.

**Project 71 (Parsons Transportation Group - Grand Prairie)** - The project has been divided into several phases and all signal improvement projects will be signified with an "S" and communication phases with a "C". The PM/E, Consultant and County met with TxDOT last Friday to go over S1 plans and negotiate changes to the scope so that the October '97 bid letting date is maintained.

Tony is consolidating review comments for Phase C1 plans; however, Melanie Young's (TxDOT) comments are needed to finish consolidation.

The PM/E has provided TxDOT with detail project information to enable TxDOT to initiate the procurement of construction CSJ #'s for S1 and C1.

Tony said that all comments are complete for Phase S2: comments are being consolidated. Comments are still outstanding for Phase S3.

**Project 72 (Bridgefarmer - Mesquite/Balch Springs/Sunnyvale)** - The 75% PS&E Submittal's target date is July 18. Tony stated that he had reviewed the documents last week and it appears 90% complete. A proposal for additions and deletions to be made in Mesquite and Balch Springs is still needed.

**Project 73 (Hunter - Cedar Hill/DeSoto/Duncanville/Lancaster)** - The 75% PS&E has been submitted to all the reviewing agencies. Cedar Hill's comments are the only comments to be submitted to date.

**Project 75 (Sverdrup - Irving/Coppell)** - The consultant has submitted their dispositioned review comments. Tony hopes to review them with the designer before next Tuesday's progress meeting.

**Project 76 (Bucher, Willis & Ratliff - Signal Timing - N Dallas)** - Progress meeting has been delayed until July 29. The review comments for the Submittal (technical memorandums) are pending.

*Review Efforts* - Pending reviews for S2 and S3, Project 71 (Parsons Transportation - Grand Prairie), 70 (Kimley-Horn - Garland) and 73 (Hunter - Cedar Hill/DeSoto/Duncanville/Lancaster). Flat work reviews are in progress for Projects 24 (Garcia - Dallas), 25 (ABA - Dallas), 30 (Dal-Tech -Dallas) and 32 (Datum - Dallas).



## CMAQ Program Update #122 Page 3 of 5

### 4. Civil - James Allen

**Project 03 (MK Engineer - Garland)** - TxDOT comments on Preliminary Right-of-Way Drawings have been sent to the consultant for dispositioning.

**Project 07 (Espey, Huston - Grand Prairie)** - Received fee proposal for changes in scope of work. PM/E disagrees with the cost and has sent the fee back to the designer for further consideration.

**Project 08 (Huitt-Zollars - Richardson/Garland)** - Right-of-Way and Preliminary PS&E have been submitted to the reviewing agencies.

**Project 11 (Oyekan - Dallas/Richardson)** - Consolidated review comments have been sent to the designer.

**Project 16 (HDR - Dallas)** - City of Dallas has dropped the right turn lane at Montfort and Harvest Hill. This was the last issue that needed to be resolved - the Schematic will now be finalized.

**Project 17 (Gojer -Dallas/Garland)** - Final Schematic submittal has been sent to TxDOT for final approval of TxDOT-Austin.

**Project 23 (MK Centennial - Dallas)** - A meeting was held to review status of the Schematic and traffic issues. The designer agreed that they were three months behind, but has committed to losing no more schedule.

**Projects 25 (ABA - Dallas), 30 (Dal-Tech - Dallas) and 32 (Datum - Dallas)** - Schematics have been sent out to the reviewing agencies.

*Issues:* The City of Dallas has added two intersections to the Program: Alpha at Noel and Montfort. Bud Beene is selecting a consultant to design these two intersections.

Sid Horner (County) indicated that the review of Project 03's (MK Engineers) ROW documentation was almost complete. Preliminary ROW review of Projects 25 and 30 are underway.

### 5. Environmental - Don Ingram

**Projects 22 (TranSystems - Dallas) and 25 (ABA - Dallas)** - Resolving exceptions to the draft review comments from the consultants.

**Project 28 (Dikita - Dallas)** - The draft environmental comments have been sent to the designer.

**Projects 30 (Dal-Tech - Dallas) and 32 (Datum - Dallas)** - The Environmental Reports have been sent to the reviewing agencies along with the Schematic Design Submittal.

#### MAPO Letters:

- Project 08 (Huitt-Zollars - Richardson/Garland) - Comment period is closed.
- Project 06 (TCB - Dallas) - PM/E is still reviewing the logistics of mailing 1,300 notices. County is reviewing draft letter.
- Project 15 (Halff - Dallas) - Comment period is closed. Still need a decision on Hillcrest at Spring Valley to finalize.
- Project 09 (GSW - Cedar Hill/DeSoto/Duncanville) - Preparing MAPO notices to go out shortly:

#### Coordination with Designers - Continues.

- Project 18 (Boyle - Dallas) - Designer has committed to submit draft Environmental report (past due) tomorrow.
- Project 20 (ICF Kaiser - Dallas) - Environmental subcontract not executed as of last week.



**CMAQ Program Update #122 Page 4 of 5**

- Project 24 (Garcia - Dallas) - Still awaiting preliminary environmental report. Designer said they would hand deliver it today.
- Project 25 (ABA - Dallas) - Still awaiting diskette from designer for draft EA.
- Project 32 (Datum - Dallas) - May be an issue of tree ordinance from the City of Dallas - the design calls for the removal of 17 trees of up to 3 feet in diameter.

**6. Project Control - Tommy Mauer**

*Project Updates* - Have updated 13 projects this week and PM/E activities through the end of June.

The Monthly Project Report will be finished this week.

*Issues:*

Eight projects are currently extended past the August 1, 1998, target date for completion. Three designers are delinquent with their project update. Late notices have been sent and will follow up with phone call.

A revised Project 71 Project Schedule is due from Parsons Transportation next week. Deliverables are not currently shown as planned.

**7. Key Issues - Ivan Nicodemus**

*TxDOT-County Agreement Modifications* - A meeting should be scheduled to go over the proposed modifications, as soon as possible.

*Amended A & B List* - Ivan stated that following the amended terms of the TxDOT-County agreement, the A & B list should be acceptable to TxDOT, County, the Cities and their accounting systems.

*Continuation of PM/E Services* - Draft Briefing for July 29; fee proposal review is set for July 16.

*Design Review Process* - A meeting was held with TxDOT for coordination issues regarding the TxDOT review of Traffic projects.

**8. Look Ahead - Ivan Nicodemus** - Next CMAQ Meeting will be held on July 23, 1997. Reference the "Look Ahead" overhead for a listing of upcoming milestones.

**9. Action Items - Ivan Nicodemus**

**Target Dates**

**County**

- Contract Amendment Briefings (HZ-06)..... July 22
- Contract Amendment CO+Brief (PTG-71) ..... July 29

**PM/E**

- Davis MAPO Letter .....ASAP
- Revised Pavement Survey to TxDOT (CB)..... Ongoing
- Phase II EA Recommendations Summary.....ASAP

**TxDOT /County / PM/E**

- TxDOT - County Agreement Modifications.....ASAP
- Exhibit A & B Comments .....ASAP





CMAQ Program Update #122 Page 5 of 5

NCTCOG

• Balch Springs TIP Amendment..... August 14

Meeting Minutes by:

Approved by:

Karen M. Jones  
Karen M. Jones, Asst. Proj. Mgr.

Ivan F. Nicodemus  
Ivan F. Nicodemus, Proj. Mgr.

Date: 12 Aug 97

Date: 12 Aug 97

Attachments

xc: Attendees

- Charles Tucker (TxDOT)
- Matt MacGregor (TxDOT, LBJ Project Office)
- LaDonna Smith (NCTCOG)
- Scarlett Tandy (Dallas Co.)
- Eric K. Fischer (PBCS)

- J. Baumgartner (Town of Addison)
- W. McDonald (City of Balch Springs)
- C. Sylo (City of Carrollton)
- P. Harts (City of Cedar Hill)
- A. Patel (City of Coppell)
- S. Wilson (City of Dallas)
- P. Baugh (City of DeSoto)
- S. Miller (City of Duncanville)
- D. Davis (City of Farmers Branch)

- R. Wunderlich (City of Garland)
- R. Larkins (City of Grand Prairie)
- J. Driscoll (City of Irving)
- A. Johnson (City of Lancaster)
- R. Berry (City of Mesquite)
- W. Ragsdale (City of Richardson)
- N. L. Stewart (City of Rowlett)
- L. Henderson (City of Sachse)
- R. J. Ewalt (City of Sunnyvale)



**ATTACHMENT B**



**CMAQ PROGRAM  
UPDATE**

■ **July 16, 1997**

- **General**
- **Consultants**
- **Traffic**
- **Civil**
- **Environmental**
- **Project Control**

7/16/97

1



**General**

■ **Design Review**

■ **TIP Coordination**

- **Administrative Admendment To Correct Mesquite TIP Accomplished**
- **Balch Springs - TIP Modification Request, RTC August 14**
- **Grand Prairie Coordination on Duplicate Listings, Administrative Amendment Accomplished**

■ **Collin County - Dallas County ILA**

■ **PM/E Contract Extension**

- **Briefing Scheduled July 29**

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2



## Consultants

### ■ Accomplishments

- **Pending Contract Amendments**
  - #06 TCB: CC Order July 22
  - #08 H-Z: Briefing July 22
  - #13 WPM Delete Spring Valley / Welch, Awaiting Fee Proposal
  - #72 B-F: TIP Mod ( Balch Springs), Requested Fee Proposal
  - #71 PTG: COG 1527 (19 locations) Addition to Contract
  - #71 PTG: Change of Drawings after 100% submittal to TxDOT Court Order and Briefing July 29
  - #07 Espy Reviewing Fee Proposal
  - #27 APM Preparing Briefing Memo
- **Project 71 TxDOT meeting**
- **Design Consultant Invoice #16 - Submitted to County**

7/16/97

3



## Traffic

### ■ Signal Design Project Status

- **GAR (70) - KHA - Draft Final Report Provided, Need To Circulate For Final Review Comments**
- **GP (71) Grand Prairie - Parsons Transportation Group**
  - S1 - Met Last Friday @ TxDOT, Requested Changes To Plans, Negotiating Scope Changes To Meet October Letting.
  - C1 - Central Core & Comm. (75% PS&E) Review Comments Consolidated & Provided For Disposition, Need M Young Comments
  - S2- 24 Locations Consolidating Review Comments
  - S3- 14 Locations For GP Review Comments
- **SE Dallas Co.-Mes/BS/SV(72) - BF**
  - 75% PS&E Target Is July 18th, Need Fee Proposal For Adds/Deletes Mesquite/Balch Springs

7/16/97

4



# Traffic

(Continued)

- **Signal Design Project Status (Continued)**
  - **S Dallas Co.(73)- Lanc./Dunc/DeSo/CedH**
    - PS&E Circulated To Cities, TxDOT, PME For Review
  - **Irving/Coppell (75) - Sverdrup**
    - Disposition Of Review Comments With SV Scheduled, Expect Draft Of Study Documentation At Next Tue Meeting
  - **N Dallas Retiming (76) - BWR**
    - Review Comments For Submitted Material Pending
    - Progress Meeting Delayed To July 29
  - **Review Efforts**
    - Pending Reviews For GP (S2 & S3), 76 N Dallas Timing, and Project 73 S Dallas, Final Report Project 70

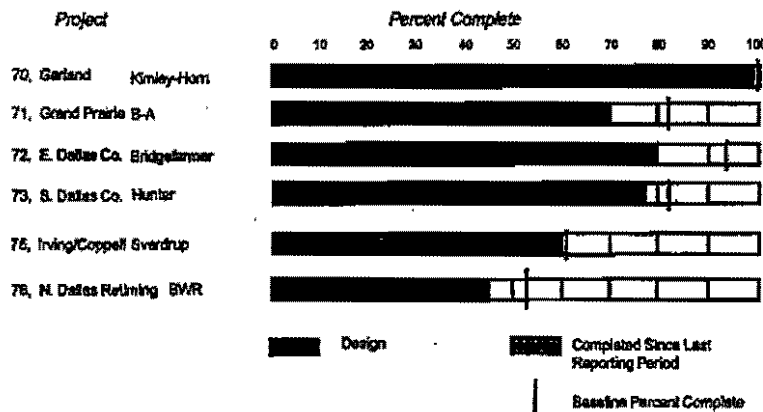
7/16/97

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# Design Status

(Traffic)



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6



## Civil

### ■ Accomplishments

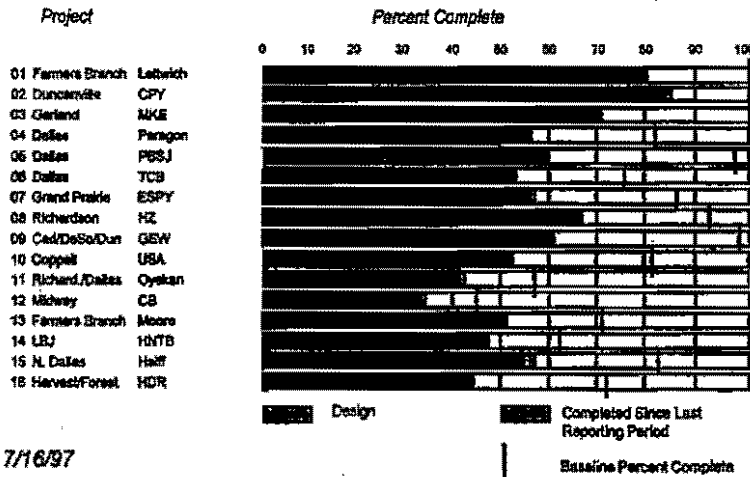
- **Project 08 - Submitted Bridge Layout to TxDOT  
Received 65% Drawings**
- **Project 12 - Meeting with City of Carrollton and Boyle on  
Trinity Mills at Midway.**
- **Schematic Design Submitted**
  - Project 17 (Final)
  - Project 25
  - Project 30
  - Project 32
- **Project 23 Review Meeting**

### ■ Issue

7/16/97 TxDOT, CPY, PME July 14, 95% Review Meeting 7



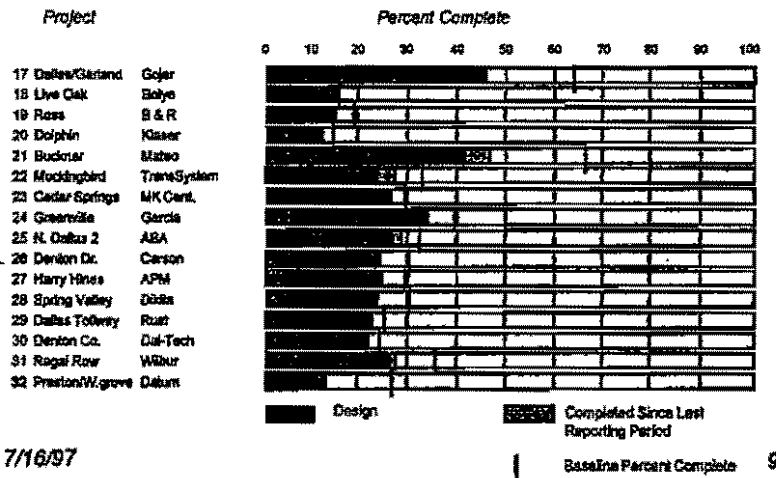
## Design Status (Geometric)





## Design Status

(Geometric - Continued)



## Environmental

### ■ Accomplishments

- Project 22 & 25 - Resolving exceptions
- Project 28 - 15% review to Dikita
- Project 30 & 32 Preliminary reports distributed & in review
- MAPO
  - Project 8 & 15 closing out
  - Project 6, logistics of mailing
  - Project 09, preparing notices
  - ongoing coordination with designers

### ■ Issues

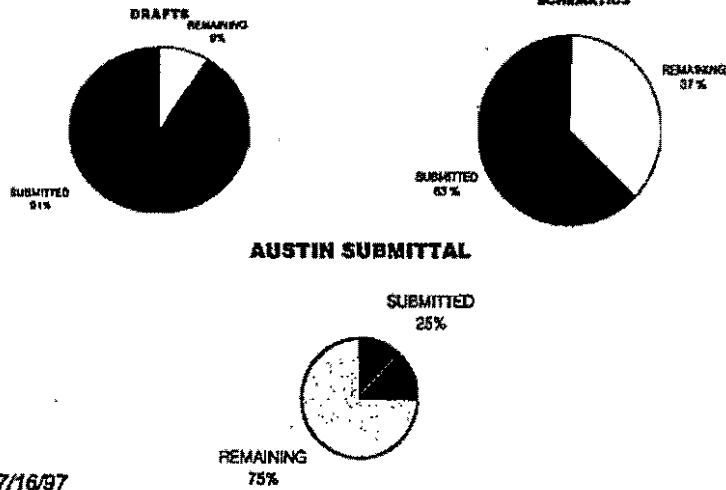
- TxDOT Exhibit C
- Formal acceptance/rejection of locations with identified hazards

7/16/97

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## Environmental Status



## Project Control

### ■ Accomplishments

- 13 Projects Updated This Week.
- All PM/E Activities updated.
- Begin Monthly Report this week (June).

### ■ Issues

- Eight (8) Projects currently extend past the August 1, 1998 target completion date:
    - Proj. 16 (HDR) Aug. 7, 1998
    - Proj. 11 (Oyakan) Aug. 4, 1998
    - Proj. 12 (Carter) Nov. 3, 1998
    - Proj. 28 (Dikita) Aug. 24, 1998
    - Proj. 20 (Kaiser) Sept. 4, 1998
    - Proj. 18 (Boyie) Oct. 1, 1998
    - Proj. 25 (ABA) Aug. 6, 1998
    - Proj. 22 (Datum) Aug. 20, 1998
  - Three (3) Design Firms are delinquent with their schedule updates:
  - Revised Proj. 71 schedule due from Barton next Friday.
- 7/16/97
- 12





## Key Issues

- **TxDOT - County Agreement**
  - Need to Schedule Meeting
- **Amended A & B List**
  - Will Follow Amended of Terms
- **Continuation of PM/E Services**
  - Draft Briefing For July 29/ Fee Proposal Review Meeting July 16
- **Commissioners Court Briefing Memos**
  - Hultt Zollars
- **Design Review Process**
  - Coordination with TxDOT

7/16/97

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## Look Ahead

### ■ Next Meeting

- Wednesday, July 23, 1997

CMAQ Conference Room

### ■ Next Milestones

• Proj. No. 9 (Halt)	Submit Proj. P&AS to P&AE	Jul 3	C
• Proj. No. 17 (Doyle)	Submit Revised Schematic to PM/E	Jul 7	C
• Proj. No. 21 (Manno)	Submit Revised Schematic to PM/E	Jul 17	
• Proj. No. 24 (BNTB)	Submit Revised Schematic to P&AE	Jul 17	
• Proj. No. 24 (Bardie)	Schematic/EA Submittal	Jul 17 (meeting BA)	
• Proj. No. 25 (Trane)	Schematic/EA Submittal	Jul 19	
• Proj. No. 27 (Hibbs)	Schematic/EA Submittal	Jul 22	
• Proj. No. 70 (Kinley)	Submit Final Report - All Areas	Jul 22	
• Proj. No. 4 (Paragon)	Schematic/EA Submittal	Jul 22	
• Proj. No. 32 (Dolan)	Schematic/EA Submittal	Jul 24	
• Proj. No. 28 (Rice)	Schematic/EA Submittal	Jul 22	

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## Action Items

- |   | <u>Target Dates</u>  |
|---|--|
| <ul style="list-style-type: none"> <li>■ <b>County</b> <ul style="list-style-type: none"> <li>• Contract Amendment Briefing (HZ-08)</li> <li>• Contract Amendment CO+Brief (PTG-71)</li> </ul> </li> </ul>                            | <ul style="list-style-type: none"> <li>July 22</li> <li>July 29</li> </ul>   |
| <ul style="list-style-type: none"> <li>■ <b>PM/E</b> <ul style="list-style-type: none"> <li>• Davis MAPO Letter</li> <li>• Revised Pavement Survey to TxDOT(CB)</li> <li>• Phase II EA Recommendations Summary</li> </ul> </li> </ul> | <ul style="list-style-type: none"> <li>ASAP</li> <li>Ongoing</li> <li>ASAP</li> </ul>                                    |
| <ul style="list-style-type: none"> <li>■ <b>TxDOT/County/PM/E</b> <ul style="list-style-type: none"> <li>• TxDOT - County Agreement Modifications</li> <li>• A&amp;B Comments</li> </ul> </li> </ul>                                  | <ul style="list-style-type: none"> <li>ASAP</li> <li>ASAP</li> </ul>   |
| <ul style="list-style-type: none"> <li>■ <b>NCTCOG</b> <ul style="list-style-type: none"> <li>• Balch Springs TIP Amendment</li> <li>• Mesquite Administrative Changes</li> </ul> </li> </ul>   | <ul style="list-style-type: none"> <li><del>In Progress</del> Aug 14</li> <li><del>In Progress</del> Complete</li> </ul> |

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Design Firm	Actual Start	Early Finish	Rem Dur	Days Late	1995				1996				1997				1998				
					S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J
<b>FARMERS BRANCH 0196-03-184 (1)</b>																					
LEFTWICH	30OCT95	21OCT97	95*	-126	I-01													LEFTWICH			
<b>DUNCANVILLE 0261-02-047 (2)</b>																					
CHIANG	01DEC95	06OCT97	65*	-136	I-02													CHIANG			
<b>GARLAND 0918-45-292 (3)</b>																					
MK	17JAN96	05FEB98	151*	-200	I-03													MK			
<b>DALLAS CITY 0261-03-038 (4)</b>																					
PARAGON	22APR96	23JUN98	239*	-177	I-04													PARAGON			
<b>DALLAS CITY 0581-01-100 (5)</b>																					
PBS&J	09APR96	06MAY98	211*	-202	I-05													PBS&J			
<b>DALLAS CITY 0008-08-060 (6)</b>																					
TURNER	05JUL96	02JUN98	224*	-151	I-06													TURNER			
<b>GRAND PRAIRIE 0008-08-059 (7)</b>																					
ESPEY	08JUL96	29APR98	201*	-163	I-07													ESPEY			
<b>RICHARDSON 0918-45-299 (8)</b>																					
HUITT	25MAR96	23MAR98	179*	-171	I-08													HUITT			
<b>CEDAR HILL/DESOTO 1047-02-034 (9)</b>																					
GSW	23MAY96	14APR98	190*	-186	I-09													GSW			
<b>COPPELL 0918-45-321 (10)</b>																					
UNZICKER	22JUL96	08MAY98	213*	-157	I-10													UNZICKER			
<b>DALLAS CITY/RICHARDSON 0918-45-322 (11)</b>																					
OYEKAN	09SEP96	04AUG98	273*	-138	I-11													OYEKAN			
<b>MIDWAY 0918-45-344 (12)</b>																					
CARTER	21OCT96	03NOV98	337*	-125	I-12	CARTER															
<b>FARMERS BRANCH 0918-45-324 (13)</b>																					
MOORE	17JUL96	08MAY98	222*	-131	I-13													MOORE			
<b>L.B.J. 2374-01-104 (14)</b>																					
HNTB	10OCT96	14APR98	199*	-94	I-14													HNTB			
<b>North Dallas 0918-45-323 (15)</b>																					
HALFF	12JUL96	02APR98	182*	-131	I-15													HALFF			
<b>Harvest/Forest 0091-06-038 (16)</b>																					
HDR	17JUL96	07AUG98	285*	-197	I-16													HDR			
<b>Dallas/Garland 0009-02-049 (17)</b>																					
GOJER	11OCT96	24APR98	207*	-107	I-17													GOJER			
<b>LIVE DAK 0918-45-344 (18)</b>																					
BOYLE	22APR97	01OCT98	314*	-40	I-18	BOYLE															
<b>ROSS 0047-07-179 (19)</b>																					
BROWN	30APR97	10JUL98	256*	-44	I-19													BROWN			
<b>DOLPHIN 0918-45-343 (20)</b>																					
KAISER	29APR97	04SEP98	300*	-43	I-20													KAISER			
<b>BUCKNER 0009-02-050 (21)</b>																					
MATEO	25SEP96	13MAY98	216*	-122	I-21													MATEO			
<b>CEDAR SPRINGS 0196-03-191 (22)</b>																					
TRANS	28FEB97	02JUL98	246*	-58	I-22													TRANS			
<b>MOCKINGBIRD 0918-45-350 (23)</b>																					
MK-C	24FEB97	29JUN98	252*	-44	I-23													MK-C			

Project Start: 17NOV94  
 Project Finish: 01MAY01  
 Data Date: 06JUL97  
 Run Date: 18JUL97

Legend:  
 ■ Early Bar  
 ■ Progress Bar  
 ■ Critical Activity

CMAQ

## CMAQ DESIGN PROJECTS TIER II CMAQ SCHEDULE

SHEET 1 OF 2







## Memorandum

**To:** File - Meeting Minutes  
**From:** Karen M. Jones *KMJ*  
**Date:** August 15, 1997  
**Subject:** **CMAQ Program Update #124**  
 Conducted July 30, 1997, 2:00 p.m., CMAQ Program Office

**Attendees:** Sign-In Sheet - Attachment A  
 Ivan Nicodemus, P.M. PBCS  
 Karen Jones, Asst. P.M. PBCS  
 Tommy Mauer, Proj. Control PBCS  
 Tony Tramel, Traffic DTA  
 James Allen, Civil ARS  
 Don Cranford Dallas Co.  
 Tim Starr Dallas

Ivan led the meeting with the aid of overheads that are included as Attachment B.

### Information discussed in addition to that which is contained on the overheads included:

#### 1. General - Ivan Nicodemus

*Design Review* - Design review and coordination meetings continue: The Oyekan Group (Project 11 - Richardson/Dallas) will be coming in this afternoon to introduce their new Project Manager, Ms. Reshma Chandnai, P.E.; Wilbur Smith (Project 32 - Dallas) will be coming in tomorrow afternoon to review their Schematic report.

*TIP Coordination* - Balch Spring's TIP modification request is still scheduled for August 14.

Coordination continues with LaDonna Smith (NCTCOG) in preparing the general TIP amendment to include ROW funding. This will allow right-of-way funding for projects that do not have an "R" associated to it within the TxDOT database.

*Collin County - Dallas County ILA* - Has not been worked on.

*PM/E Contract Extension* - The briefing is now scheduled for August 12. Bud Beene (County) and Charlie Tucker (TxDOT) have talked and agreed to move the briefing. The PM/E office is working on a "stop gap" extension for DTA to avoid interrupting the PM/E Services. The briefing will be August 12 and Court Order on the 19th.

#### 2. Consultants - Ivan Nicodemus

##### *Pending Contract Amendments:*

- Project 13 (WP Moore - Farmers Branch) - Continue to wait for WP Moore's fee proposal to delete Spring Valley at Welch.
- Project 72 (Bridgfarmer - Mesquite/Balch Springs/Sunnyvale) - The consultant's fee is under review.
- Project 07 (Espey, Huston - Grand Prairie) - The PM/E does not agree with the revised proposal - a letter from the County will be prepared highlighting the points of exception.
- Project 27 (APM - Dallas) - Court Order will be August 5.



## CMAQ Program Update #124 Page 2 of 4

- Project 16 (HDR - Dallas) - Received a letter from HDR, did not include a formal fee proposal. The consultant proposed no fee adjustments, but did not include supporting documentation.

*New Project* - A Design Concept drawing and a "kick-off" negotiation package is being prepared for Wendy Lopez to do Project 33.

### 3. Traffic - Tony Tramel

**Project 70 (Kimley Horn - Garland)** - Draft final is still out for final review.

#### **Project 71 (Parsons Transportation Group - Grand Prairie) -**

S1 - The Briefing and Court Order for the contract amendment was approved, and the consultant is expected to deliver the Final 100% PS&E for S1 to the PM/E and a copy to TxDOT, tomorrow. If necessary, there will be a meeting Friday. The final documents should be delivered to TxDOT on Monday to be sent to Austin. The October construction bid letting is still scheduled.

C1 - Review comments have been dispositioned except for Melanie Young's (TxDOT) comments (yet to receive). Changes identified in the amendment will also be incorporated.

S2 - Awaiting the PM/E and TxDOT comments.

S3 - Received the City's review comments, PM/E comments are being prepared.

The City has requested a change in schedules and bid package arrangements. There are 6 signal and 7 communication packages underway.

**Project 72 (Bridgefarmer - Mesquite/Balch Springs/Sunnyvale)** - 75% PS&E is under review. Negotiations continue on the fee proposal for deleting 2 locations and adding 3 improvements.

**Project 73 (Hunter - Cedar Hill/DeSoto/Duncanville/Lancaster)** - All four cities have submitted comments. The most extensive comments were prepared by Gerry DeCamp for the City of Cedar Hill. TxDOT and the PM/E's review comments are needed to complete the review.

**Project 75 (Sverdrup - Irving/Coppell)** - The Cities plan to implement plans August 13-16th.

**Project 76 (BW&R - N. Dallas)** - Conclusion of the review comments to the two Technical Memorandums is expected by the end of the week. During the Progress Meeting held yesterday, the City of Dallas (Mark Titus) explained the diamond interchange phasing for BW&R's consideration.

One issue that has come up is the TxDOT maintenance construction along Preston Road. Pothole patching is underway which will make fine tuning the traffic signal timing difficult, at best. There is a possibility of modifying the scope of services which currently provides two weeks with two people performing fine tuning by BW&R. The consideration may be to have one person available during different periods of time. Tim Starr (Dallas) asked if the closed lanes were during peak hours. Tony said that in the am, there are no southbound lanes closed; however, in the pm there are lanes closed at various times. It may also be necessary to allow time for the traffic to normalize before fine tuning.

### 4. Civil - James Allen

Project status reported as follows:

**Projects 01 (Leftwich - Farmers Branch) and 03 (MK Engineers - Garland)** - Scheduled to submit the 65% PS&E by the first week of August.

**Project 02 (Chiang, Patel & Yerby - Duncanville/Dallas)** - Still waiting on the Dallas Water Utility to advise on the possibility of the vault relocation and the cost.

**Project 08 (Huit-Zollars - Richardson/Garland)** - Received their specifications and cost estimate which has been sent on to TxDOT. Preliminary PS&E plans is now under review.

**CMAQ Program Update #124 Page 3 of 4**

**Project 09 (GSW - Cedar Hill/DeSoto/Duncanville)** - Meeting will be held tomorrow for a Notice to Proceed on their PS&E.

**Project 11 (Oyekan - Richardson/Dallas)** - There will be a meeting this afternoon to meet their new Project Manager and go over two additional comments concerning the meeting that was held with the developers on the southwest and northwest corner of Arapaho Road at Coit Road.

**5. Environmental** - No update this week - Don Ingram is on vacation.

**6. Project Control** - Tommy Mauer

*Project Updates* - 14 projects have been updated this week.

The Monthly Schedule Update report for June was issued last week.

*Issues:*

Ten projects currently extend past the August 1, 1998 target completion date:

- Project 11 (Oyekan) - Aug. 3, 1998
- Project 29 (Rust) - Aug. 4, 1998
- Project 25 (ABA) - Aug. 6, 1998
- Project 32 (Datum) - Aug. 7, 1998
- Project 27 (APM) - Aug. 14, 1998
- Project 28 (Dikita) - Aug. 24, 1998
- Project 16 (HDR) - Sept. 2, 1998
- Project 20 (ICF Kaiser) - Oct. 2, 1998
- Project 18 (Boyle) - Oct. 15, 1998
- Project 12 (Carter & Burgess) - Nov. 3, 1998

Two design firms are delinquent with their schedule updates.

Project 71's revised schedule was due last Friday from Parsons Transportation, but should be here next week.

Tommy stated that there are still 15 projects that are more than 6 months behind schedule. Tommy also has the engineering schedule which shows the summary of all the projects and where they are at in relationship to what was originally negotiated.

**7. Key Issues** - Ivan Nicodemus

*TxDOT-County Agreement Modifications* - A meeting was held today between TxDOT and Dallas County. There was general agreement on the financial issues. ROW issues to follow - TxDOT and the County to propose language to add to the contract concerning TxDOT procurement of on-system ROW, which is currently silent. TxDOT has suggested a sentence on how to allow global work on more than is listed in the A&B list.

*Amended A & B List* - Will follow the amended terms.

*Continuation of PM/E Services* - Briefing is scheduled for August 12 and Court Order August 19.

**8. Look Ahead** - Ivan Nicodemus - Next CMAQ Meeting will be held on August 6, 1997. Reference the "Look Ahead" overhead for a listing of upcoming milestones.



**9. Action Items - Ivan Nicodemus**

**Target Dates**

**County**

- Contract Amendment Brief (APM-27)..... August 5
- PM/E Amendment Brief ..... August 12

**PM/E**

- Revised Pavement Survey to TxDOT (CB)..... Ongoing
- Davis MAPO Letter ..... ASAP
- Phase II EA recommendations Summary..... ASAP
- TIP ROW Listing..... ASAP
- COG Listing of Letting Dates..... ASAP

**TxDOT / County / PM/E**

- TxDOT - County Agreement Modifications..... In Review
- Exhibit A & B Comments ..... ASAP

**NCTCOG**

- Balch Springs TIP Amendment ..... August 14

Meeting Minutes by:

Approved by:

Karen M. Jones  
 Karen M. Jones, Asst. Proj. Mgr.

Ivan F. Nicodemus  
 Ivan F. Nicodemus, Proj. Mgr.

Date: 12 Aug 97

Date: 12 Aug 97

**Attachments**

**xc: Attendees**

- |  |                                     |                                    |
|--|-------------------------------------|------------------------------------|
| Charles Tucker (TxDOT)                     | J. Baumgartner (Town of Addison)    | R. Wunderlich (City of Garland)    |
| Matt MacGregor (TxDOT, LBJ Project Office) | W. McDonald (City of Balch Springs) | R. Larkins (City of Grand Prairie) |
| LaDonna Smith (NCTCOG)                     | C. Sylo (City of Carrollton)        | J. Driscoll (City of Irving)       |
| Scarlett Tandy (Dallas Co.)                | P. Harts (City of Cedar Hill)       | A. Johnson (City of Lancaster)     |
| Eric K. Fischer (PBCS)                     | A. Patel (City of Coppell)          | R. Berry (City of Mesquite)        |
|  | S. Wilson (City of Dallas)          | W. Ragsdale (City of Richardson)   |
|  | P. Baugh (City of DeSoto)           | N. L. Stewart (City of Rowlett)    |
|  | S. Miller (City of Duncanville)     | L. Henderson (City of Sachse)      |
|  | D. Davis (City of Farmers Branch)   | R. J. Ewalt (City of Sunnyvale)    |





**ATTACHMENT B**



**CMAQ PROGRAM  
UPDATE**

■ **July 30, 1997**

- **General**
- **Consultants**
- **Traffic**
- **Civil**
- **Project Control**

7/30/97

1



**General**

- **Design Review**
- **TIP Coordination**
  - **Balch Springs - TIP Modification Request, RTC August 14**
  - **General TIP Amendment to Include ROW Funding**
- **Collin County - Dallas County ILA**
- **PM/E Contract Extension**
  - **Briefing Scheduled August 12**

7/30/97

2



## Consultants

### ■ Accomplishments

- **Pending Contract Amendments**
  - #13 WPM Delete Spring Valley / Welch, Awaiting Fee Proposal
  - #72 B-F: TIP Mod ( Balch Springs), Reviewing Fee Proposal
  - #07 Espy Reviewing Fee Proposal
  - #27 APM CC Order August 05
- **New Project**
  - Project 33 - Wendy Lopez
    - Two Intersections in the City of Dallas
    - Preparing Sketch and Negotiation Package

7/30/97

3



## Traffic

### ■ Signal Design Project Status

- **GAR (70) - KHA - Draft Final Out For Final Review Comments**
  - **GP (71) Grand Prairie - Parsons Transportation Group**
    - S1 - Plans To PME/TxDOT Thu, Meeting Fri, Delivery Monday
    - C1 - Central Core & Comm. (75% PS&E) Review Comments Dispositioned, PT To Provide To PME
    - S2- 24 Locations - Awaiting PME & TxDOT Comments
    - S3- 14 Locations - PME Comments Pending, Received City's Review Comments
    - Revisions To Schedule, Estimates, & Bid Packages
  - **SE Dallas Co.-Mes/BS/SV(72) - BF**
- 7/30/97 -75% PS&E Received July 18th

4



## Traffic

(Continued)

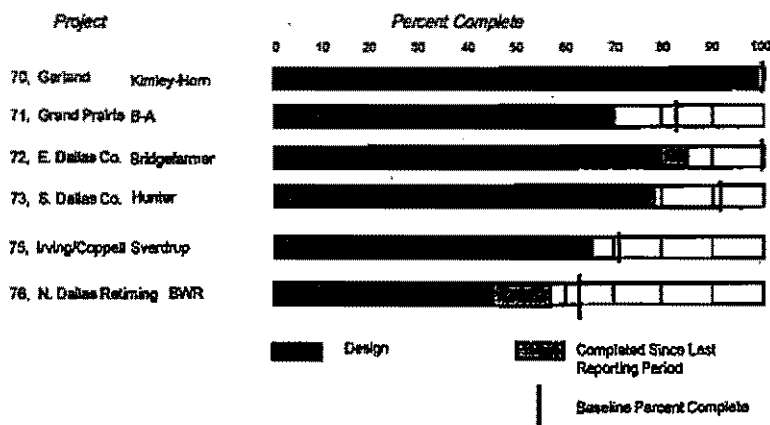
- **SE Dallas Co.-Mes/BS/SV(72) - BF (Continued)**
  - 75% PS&E Received July 18th
  - Negotiating Fee Proposal Submitted For Adds/Deletes Mesquite/Balch Springs, Visiting Site To Confirm Scope
  - Distributed PS&E To Cities & TxDOT For Review
- **S Dallas Co.(73)- Lanc./Dunc./DeSo/CedH**
  - Awaiting PME & TxDOT Comments
- **Irving/Coppell (75) - Sverdrup**
  - Recommended Timings Provided
  - Cities To Implement Plans August 13-16th - Gross & Fine Tuning
- **N Dallas Retiming (76) - BWR**
  - Review Comments For Tech Memo 1&2 Expected In 1 Week
  - Progress Meeting Yesterday, Most Comments Concern The 7/30/97 Diamond Interchange Phasing

5



## Design Status

(Traffic)



7/30/97

6



## Civil

### ■ Accomplishments

- Arapaho at Coit - Coordination with site development

### ■ Issue

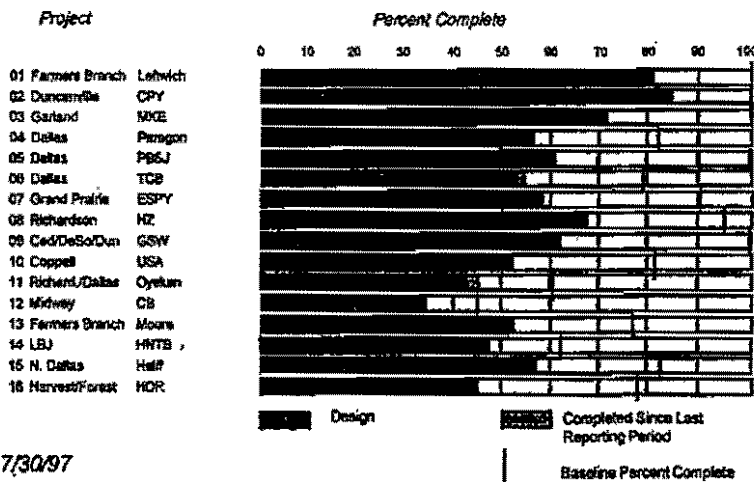
- Espey Huston fee proposal for Project 07

7/30/97

7



## Design Status (Geometric)



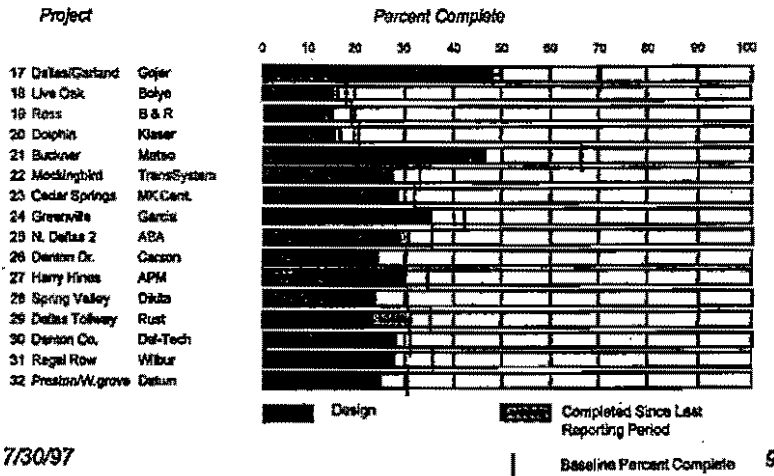
7/30/97

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## Design Status

(Geometric - Continued)



## Project Control

### ■ Accomplishments

- 14 Projects Updated This Week.
- Monthly Report Issued (June).

### ■ Issues

- Ten (10) Projects currently extend past the August 1, 1998 target completion date:
  - Proj. 16 (HDR) Sept. 2, 1998
  - Proj. 11 (Qyskan) Aug. 3, 1998
  - Proj. 12 (Carter) Nov. 3, 1998
  - Proj. 28 (Dikita) Aug. 24, 1998
  - Proj. 20 (Kaiser) Oct. 2, 1998
  - Proj. 18 (Boyle) Oct. 15, 1998
  - Proj. 25 (ABA) Aug. 6, 1998
  - Proj. 32 (Datum) Aug. 7, 1998
  - Proj. 27 (APM) Aug. 14, 1998
- 2 Design firms are delinquent with their schedule updates.
- Revised Proj. 71 schedule from Barton was due last Friday.
- Fifteen (15) Projects are more than 6 months behind schedule.

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## Key Issues

- **TxDOT - County Agreement**
  - Meeting, July 30 - TxDOT & Dallas County
- **Amended A & B List**
  - Will Follow Amended of Terms
- **Continuation of PM/E Services**
  - Briefing For August 12, Court Order August 19
- **Continuation of Traffic Specialist**
  - PBCS to Amend DTA Subcontract In Advance of PM/E Contract Amendment

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## Look Ahead

### ■ Next Meeting

- Wednesday, August 6, 1997

CMAQ Conference Room

### ■ Next Milestones

• Proj. No. 23 (AAA)	Schematic/EA Review Comments Due	Jul 29
• Proj. No. 20 (Del-Tech)	Schematic/EA Review Comments Due	Jul 29
• Proj. No. 29 (Rust)	Schematic/EA Submittal	Jul 31
• Proj. No. 11 (Moore)	Revised Schematic/EA Submittal	Jul 31
• Proj. No. 31 (Widbur)	Schematic/EA Submittal	Jul 31
• Proj. No. 4 (Paragon)	Revised Schematic/EA Submittal	Jul 31
• Proj. No. 32 (Dufort)	Schematic/EA Review Comments Due	Aug 5
• Proj. No. 8 (Holt)	Final PS&E Review Comments Due	Aug 5
• Proj. No. 24 (Garcia)	Schematic/EA Review Comments Due	Aug 7

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## Action Items

	<u>Target Dates</u>
■ <b>County</b>	
• Contract Amendment CO (APM-27)	August 5
• PM/E Amendment Brief	August 12
■ <b>PM/E</b>	
• Davis MAPD Letter	ASAP
• Revised Pavement Survey to TxDOT(CB)	Ongoing
• Phase II EA Recommendations Summary	ASAP
• TIP ROW Listing	ASAP
• COG Listing of Letting Dates	ASAP
■ <b>TxDOT/County/PM/E</b>	
• TxDOT - County Agreement Modifications	In Review
• A&B Comments	ASAP
■ <b>NCTCOG</b>	
• Balch Springs TIP Amendment	August 14

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Design Firm	Actual Start	Early Finish	Rem Dur	Days Late	1995												1996												1997												1998											
					Jan			Feb			Mar			Apr			May			Jun			Jul			Aug			Sep			Oct			Nov			Dec														
<b>FARMERS BRANCH 0196-03-184 (1)</b>					[Gantt bars for 1995-1998]																																															
LEFTWICH	30OCT95	03DEC97	95*	-155	LEFTWICH																																															
<b>DUNCANVILLE 0261-02-047 (2)</b>					[Gantt bars for 1995-1998]																																															
CHIANG	01DEC95	06OCT97	65*	-136	CHIANG																																															
<b>GARLAND 0918-45-292 (3)</b>					[Gantt bars for 1995-1998]																																															
MK	17JAN96	18FEB98	151*	-259	MK																																															
<b>DALLAS CITY 0261-03-038 (4)</b>					[Gantt bars for 1995-1998]																																															
PARAGON	22APR96	23JUN98	239*	-177	PARAGON																																															
<b>DALLAS CITY 0581-01-100 (5)</b>					[Gantt bars for 1995-1998]																																															
PBS&J	09APR96	20MAY98	211*	-212	PBS&J																																															
<b>DALLAS CITY 0008-08-060 (6)</b>					[Gantt bars for 1995-1998]																																															
TURNER	05JUL96	16JUN98	224*	-161	TURNER																																															
<b>GRAND PRAIRIE 0008-08-059 (7)</b>					[Gantt bars for 1995-1998]																																															
ESPEY	08JUL96	19MAY98	205*	-177	ESPEY																																															
<b>RICHARDSON 0918-45-299 (8)</b>					[Gantt bars for 1995-1998]																																															
HUITT	25MAR96	27MAR98	173*	-175	HUITT																																															
<b>CEDAR HILL/DESOTO 1047-02-034 (9)</b>					[Gantt bars for 1995-1998]																																															
GSW	23MAY96	28APR98	190*	-196	GSW																																															
<b>COPPELL 0918-45-321 (10)</b>					[Gantt bars for 1995-1998]																																															
UNZICKER	22JUL96	08MAY98	213*	-157	UNZICKER																																															
<b>DALLAS CITY/RICHARDSON 0918-45-322 (11)</b>					[Gantt bars for 1995-1998]																																															
JYEKAN	09SEP96	03AUG98	262*	-137	JYEKAN																																															
<b>MIDWAY 0918-45-344 (12)</b>					[Gantt bars for 1995-1998]																																															
CARTER	21OCT96	03NOV98	337*	-125	CARTER-12																																															
<b>FARMERS BRANCH 0918-45-324 (13)</b>					[Gantt bars for 1995-1998]																																															
MOORE	17JUL96	02JUN98	219*	-147	MOORE																																															
<b>L.B.J. 2374-01-104 (14)</b>					[Gantt bars for 1995-1998]																																															
HNTB	10OCT96	14APR98	199*	-94	HNTB																																															
<b>North Dallas 0918-45-323 (15)</b>					[Gantt bars for 1995-1998]																																															
HALFF	12JUL96	02APR98	182*	-131	HALFF																																															
<b>Harvest/Forest 0091-06-038 (16)</b>					[Gantt bars for 1995-1998]																																															
HDR	17JUL96	02SEP98	284*	-215	HDR																																															
<b>Dallas/Garland 0009-02-049 (17)</b>					[Gantt bars for 1995-1998]																																															
GOJER	11OCT96	06MAY98	196*	-115	GOJER																																															
<b>LIVE OAK 0918-45-344 (18)</b>					[Gantt bars for 1995-1998]																																															
BOYLE	22APR97	15OCT98	314*	-50	BOYLE-18																																															
<b>ROSS 0047-07-179 (19)</b>					[Gantt bars for 1995-1998]																																															
BROWN	30APR97	10JUL98	256*	-44	BROWN																																															
<b>DOLPHIN 0918-45-343 (20)</b>					[Gantt bars for 1995-1998]																																															
KAISER	29APR97	02OCT98	300*	-62	KAISER-20																																															
<b>BUCKNER 0009-02-050 (21)</b>					[Gantt bars for 1995-1998]																																															
MATEO	25SEP96	13MAY98	216*	-122	MATEO																																															
<b>CEDAR SPRINGS 0196-03-191 (22)</b>					[Gantt bars for 1995-1998]																																															
TRANS	28FEB97	02JUL98	246*	-58	TRANS																																															
<b>MOCKINGBIRD 0918-45-350 (23)</b>					[Gantt bars for 1995-1998]																																															
MK-C	24FEB97	13JUL98	252*	-53	MK-C																																															

Project Start 17NOV94  
 Project Finish 01MAY01  
 Data Date 08JUL97  
 Run Date 26JUL97

Legend:  
 [Solid Bar] Early Bar  
 [Dotted Bar] Baseline  
 [Hatched Bar] Progress Bar  
 [Thick Bar] Critical Activity

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CMAQ DESIGN PROJECTS  
TIER II CMAQ SCHEDULE

Sheet 1 of 2







## Memorandum

**To:** File - Meeting Minutes  
**From:** Ivan F. Nicodemus *IWN*  
**Date:** September 3, 1997  
**Subject:** **CMAQ Program Update #126**  
 Conducted August 13, 1997, 2:00 p.m., CMAQ Program Office

**Attendees:** Sign-In Sheet - Attachment A

Ivan Nicodemus, P.M.	PBCS	Sid Horner	Dallas County
Karen Jones, Asst. P.M.	PBCS	Sélas Camarillo	Dallas County
Tommy Mauer, Proj. Control	PBCS	Dave Davis	Farmers Branch
Tony Tramel, Traffic	DTS	Ali Malekouti	Dallas
Don Ingram, Environmental	ESS		

### Information discussed in addition to that which is contained on the overheads included:

#### 1. General - Ivan Nicodemus

*Design Review* - Civil and Traffic will discuss in detail

*TIP Coordination* - Balch Spring's TIP modification request is scheduled for August 14.

*Collin County & Denton County ILA* - Will progress following the PM/E contract extension.

*PM/E Contract Extension* - TxDOT/NCTCOG/Dallas County meeting was held August 8th. The major item to come out of the meeting was the extension has been reduced from 18 months to 15 months. Ivan said that the schedule was rerun using the new time frame and that this would leave 9 projects for Dallas County to close-out. These projects would be in the final design stage. The main issue was that the cost of the PM/E was just too high. As the cost projections are based on actual expenditures, the only way to realize savings is to reduce the time of services.

Dave Davis asked what date would the contract end? Ivan said February of 1999. Karen added that based on past history, the PM/E would have moneys left over to fund the office for a short time after this date.

#### 2. Consultants - Ivan Nicodemus

*Pending Contract Amendments:*

- Project 07 (Espey, Huston - Grand Prairie) - Espey, Huston has provided another fee proposal. They are giving a credit which is about a tenth of what it should be and adding a fee for additional work which is about three times what it should be. The County is forming up a response to send to the designer.
- Project 13 (WP Moore - Farmers Branch) - WP Moore's fee proposal to delete Spring Valley at Welch was not acceptable, another response is due.
- Project 16 (HDR - Dallas) - Received a fee proposal from HDR. The PM/E agrees the credit is about the right amount but additional fee is requested for items already in their scope of work.
- Project 28 (Dikita - Dallas) - Fee proposal has been approved by the PM/E for additional work.
- Project 72 (Bridgefarmer - Mesquite/Balch Springs/Sunnyvale) - Preparing briefing memo.
- Project 75 (Sverdrup - Irving/Coppell) - Gerry DeCamp aided the City of Coppell in formatting timing data. There will be an additional request from the City of Coppell to finalize the plans in a format compatible to the City of Coppell. This was not in the designers original scope of services.



**New Project - Project 33 (Wendy Lopez - Dallas)** - A positive meeting was held yesterday to start fee negotiations. Ivan said that the PM/E office was directed by the County, that this contract project not be signed until the PM/E contract extension is executed.

### 3. Traffic - Tony Tramel

**Project 70 (Kimley Horn - Garland)** - Garland final comments due Friday.

#### **Project 71 (Parsons Transportation Group - Grand Prairie)**

- S1 October letting.
- C1 Central Core & Communication (75% PS&E) comments dispositioned.
- S2 Waiting for the PM/E and TxDOT comments.
- S3 Consolidated review comment sent to the designer.

**Project 72 (Bridgfarmer - Mesquite/Balch Springs/Sunnyvale)** - The plans sent to public agencies, comments due this Friday. Mesquite goal is to deliver their comments on Monday.

**Project 73 (Hunter - Cedar Hill/DeSoto/Duncanville/Lancaster)** - Waiting for TxDOT's review comments.

**Project 75 (Sverdrup - Irving/Coppell)** - The detailed controller timing plans were provided to the cities and they are implementing these plans as we speak. A change order of about \$1,200 is expected.

**Project 76 (BW&R - N. Dallas)** - Dallas review comments for Tech Memo 1 & 2 are expected in 1 week. The city has requested Gerry DeCamp to examine the diamond interchange interfaces with the timing plans.

### 4. Civil - Ivan Nicodemus

**Project 17 (Gojer - Dallas/Garland)** - Austin schematic approval received, PS&E NTP scheduled.

**Project 04 (Paragon - Dallas)** - Final Schematic rejected for incompleteness.

**Project 28 (Dikita - Dallas)** - Agreed to their fee proposal for additional work.

**Project 07 (Espey, Huston - Grand Prairie)** - County is writing a letter to the designer rejecting their fee proposal and hopefully get things moving again.

**Project 15 (Haff - Dallas)** - The PM/E has responded to the request from the City of Dallas for a change to the 65% plans for Belt Line at Hillcrest.

#### Other Project Comments:

- Project 01 (Leitwich - Farmers Branch) was going to have their submittal in by Friday.
- Project 02 (Chiang, Patel - Duncanville/Dallas) - Still awaiting DWU decision on vault relocation.
- Project 03 (MK Engineers - Garland) - Still promising this week.
- Project 07 (Espey, Huston - Grand Prairie) - Had a meeting with the designer and City of Grand Prairie this morning. Grand Prairie has proposed adding the intersection of Roy Orr at Carrier Parkway to construction of an upgrade of Roy Orr Rd.
- Project 11 (Oyekan - Dallas/Richardson) - PM/E is looking for dispositioned review comments.
- Project 12 (Carter & Burgess - Dallas) - They have said the schematic is done, however the hold up is the environmental reports.
- Project 19 (Brown & Root - Dallas) - Ivan said that they have managed to get 61 days behind in only 4 months. Talks are being held to find how they are going to pick up that time.

Ivan said that Dallas County has asked us to share the orthophotography with Needham Wright for Regal Row. Ivan said that this has been accomplished.

### 5. Environmental - Don Ingram

**Project 18 (Boyle - Dallas)** - The draft review comments have been sent out today.



MAPO Letters:

- Project 06 (TCB - Dallas) - PM/E is still reviewing the logistics of mailing 1,300 notices.
- Project 09 (GSW - Cedar Hill /DeSoto/Duncanville) - Notices sent, no responses as of yet.
- Project 15 (Half - Dallas) - Hillcrest at Spring Valley is still on hold.
- Project 17 (Gojer - Dallas/Garland) - obtaining addresses, anticipate mailing next week.

Coordination with Designers - Updated July '97 TxDOT outline sent to all the effected designers.

Phase II Recommendations - Don said that we are getting close to having some Phase II issues arising. We need to come to some agreement on the process since there is a difference between the TxDOT and County processes. Also, need to have outlined the funding of the possible Phase II environmental process. The sponsoring agency will need to make the final decision.

6. Project Control - Tommy Mauer

Project Updates - Nine projects have been updated this week. The cost database is being updated.

Issues:

Fifteen projects currently extend past the August 1, 1998, target completion date: (Three more from last week)

Project	Estimated Completion	Project	Estimated Completion
Project 11 (Oyekan)	Aug. 3, 1998	Project 29 (Rust)	Aug. 4, 1998
Project 25 (ABA)	Aug. 6, 1998	Project 24 (Garcia)	Aug. 7, 1998
Project 19 (Brown)	Aug. 7, 1998	Project 32 (Datum)	Aug. 7, 1998
Project 31 (Wilbur Smith)	Aug. 11, 1998	Project 27 (APM)	Aug. 14, 1998
Project 26 (Carson)	Aug. 24, 1998	Project 28 (Dikita)	Aug. 24, 1998
Project 16 (HDR)	Sept. 2, 1998	Project 33 (Wendy)	Sept. 1998
Project 20 (ICF Kaiser)	Oct. 2, 1998	Project 18 (Boyle)	Oct. 15, 1998
Project 12 (Carter & Burgess)	Nov. 3, 1998		

Five design firms are delinquent with their schedule updates. They have all been contacted.

Project 71's revised schedule from Parsons Transportation still has not been received. Called the designer and they indicated that it would happen this week.

Fifteen projects are more than 6 months behind schedule.



7. Key Issues - Ivan Nicodemus

TxDOT-County Agreement Modifications - TxDOT is still preparing the proposed wording and the amended A & B list will follow the amended terms.

Continuation of PM/E Services - Briefing is scheduled for August 19 and Court Order August 26. Bud Beene (County) was going to sign the briefing memo today.

8. Look Ahead - Ivan Nicodemus - Next CMAQ Meeting will be held on August 20, 1997. Reference the "Look Ahead" overhead for a listing of upcoming milestones.

9. Action Items - Ivan Nicodemus

Target Dates

- County
- PM/E Court Order ..... August 26
- PM/E
- Revised Pavement Survey to TxDOT (CB)..... Ongoing
  - Davis MAPO Letter ..... ASAP



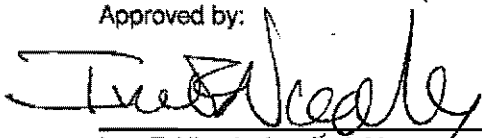
**CMAQ Program Update #126 Page 4 of 4**

- Phase II EA recommendations Summary.....ASAP
- TIP ROW Listing.....ASAP
- Project 28 Briefing Memo ..... August 22
- Project 72 Contract Amendment Brief..... August 22
- Delinquent Schedule Letters ..... August 22
- TxDOT / County / PM/E**
- TxDOT - County Agreement Modifications..... In Review
- Exhibit A & B Comments .....ASAP

Meeting Minutes by:

Approved by:

  
 \_\_\_\_\_  
 Ivan F. Nicodermus, Proj. Mgr.

  
 \_\_\_\_\_  
 Ivan F. Nicodermus, Proj. Mgr.

Date: 9/3/97

Date: 9/3/97

Attachments

xc: Attendees

- Charles Tucker (TxDOT)
- Matt MacGregor (TxDOT,  
LBJ Project Office)
- LaDonna Smith (NCTCOG)
- Scarlett Tandy (Dallas Co.)
- Eric K. Fischer (PBCS)

- J. Baumgartner (Town of Addison)
- W. McDonald (City of Balch Springs)
- C. Sylo (City of Carrollton)
- P. Harts (City of Cedar Hill)
- A. Patel (City of Coppell)
- S. Wilson (City of Dallas)
- P. Baugh (City of DeSoto)
- S. Miller (City of Duncanville)
- D. Davis (City of Farmers Branch)

- R. Wunderlich (City of Garland)
- R. Larkins (City of Grand Prairie)
- J. Driscoll (City of Irving)
- A. Johnson (City of Lancaster)
- R. Berry (City of Mesquite)
- W. Ragsdale (City of Richardson)
- N. L. Stewart (City of Rowlett)
- L. Henderson (City of Sachse)
- R. J. Ewalt (City of Sunnyvale)





# **CMAQ PROGRAM UPDATE**

## ■ **August 13, 1997**

- *General*
- *Consultants*
- *Traffic*
- *Civil*
- *Environmental*
- *Project Control*

8/13/97

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## **General**

- **Design Review**
- **TIP Coordination**
  - *Balch Springs - TIP Modification Request, RTC August 14*
  - *General TIP Amendment to Include ROW Funding*
- **Collin County - Dallas County ILA**
- **Denton County - Dallas County ILA**
- **PM/E Contract Extension**
  - *TxDOT/NCTCOG/Dallas County Mtg. Aug 8*
  - *Court Briefing August 19, Order August 26*

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## Consultants

### ■ Accomplishments

- **Pending Contract Amendments**
  - #07 Espy Dallas County Response Sent
  - #13 WPM Delete Spring Valley / Welch, Reviewed Fee Proposal
  - #16 HDR Credit Fee Proposal Received
  - #28 Dikita Fee Proposal Approved
  - #72 B-F: Preparing Briefing Memo
  - #75 Sverdrup Request from City of Coppell
- **New Project**
  - Project 33 - Wendy Lopez
    - Negotiation Meeting Accomplished

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## Traffic

### ■ Signal Design Project Status

- **GAR (70) - KHA - Expect Garland Comments This Week**
- **GP (71) Grand Prairie - Parsons Transportation Group**
  - S1 - Plans To TxDOT For Oct. Letting
  - C1 - Central Core & Comm. (75% PS&E) Comments Dispositioned
  - S2- 24 Locations - Consolidating Comments
  - S3- 14 Locations (75% PS&E) Review Comments Submitted To PTS
  - S4 - 11 Locations (75% PS&E) Received, In Review Cycle
- **SE Dallas Co.-Mes/BS/SV(72) - BF**
  - 75% PS&E Review Comments Due Aug. 8th
  - Processing Change Order #1, Add/Deletes

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# Traffic

(Continued)

- **S Dallas Co.(73)- Lanc./Dunc/DeSo/CedH**
  - PME & TxDOT Review Comments Pending
- **Irving/Coppell (75) - Sverdrup**
  - Cities To Implement Plans August 13-16th - Gross & Fine Tuning
  - Need To Process CO For Scope Change (\$1,200)
- **N Dallas Retiming (76) - BWR**
  - Awaiting Review Comments From City
  - DeKamp Reviewing Diamond Interchange Phasing

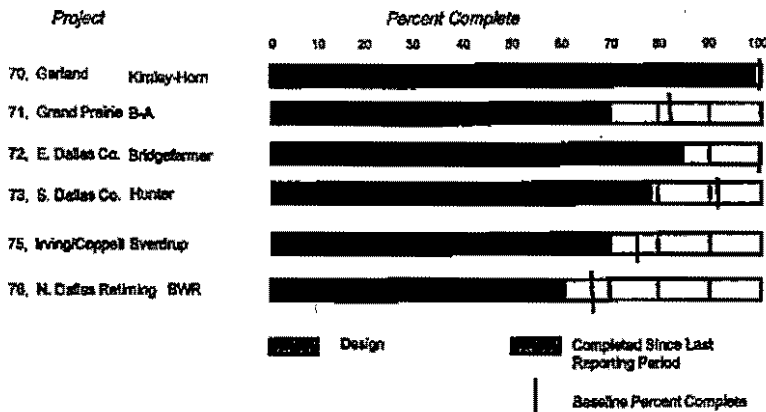
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5



# Design Status

(Traffic)



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## Civil

### ■ Accomplishments

- Received Austin's Approval for Project 17
- Start Negotiations with Wendy Lopez for Project 33
- Rejected Paragon's Final Schematic Submittal - Project 04
- Agreed to Dilta the Fee Proposal for Project 28

### ■ Issue

- Espey Huston Fee Proposal for Project 07
- WP Moore Fee Proposal for Project 13
- Beltline Road at Hillcrest Road - City of Dallas Scope of Work Request - Project 15

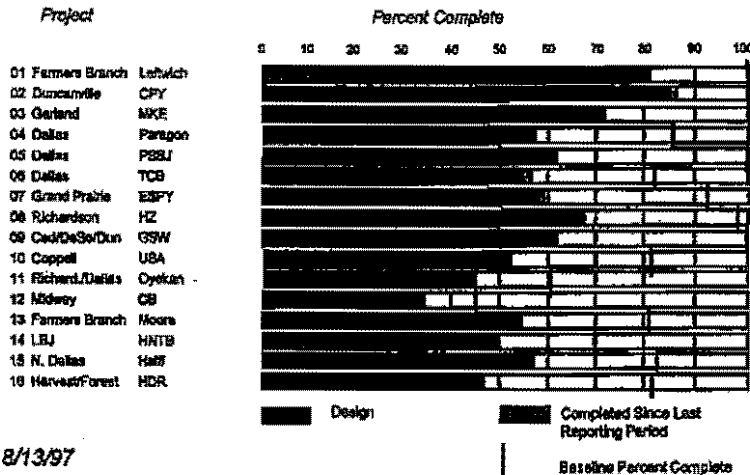
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## Design Status

(Geometric)

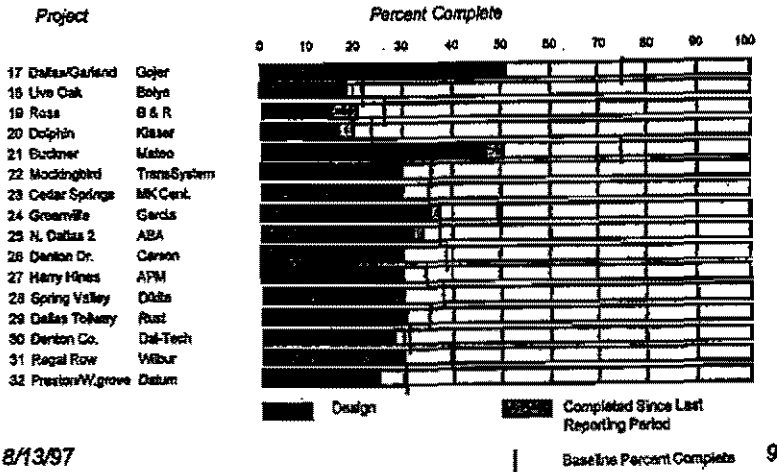


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## Design Status

(Geometric - Continued)



## Environmental

### ■ Accomplishments

- Project 18 - 15% review out to Boyle
- MAPO
  - Project 6, logistics of mailing
  - Project 9, notices out
  - Project 15, on hold
  - Project 17, Gojer being prepared
  - ongoing coordination with designers

### ■ Issues

- Phase II recommendations

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# Environmental Issues

• Locations with Phase II recommendations

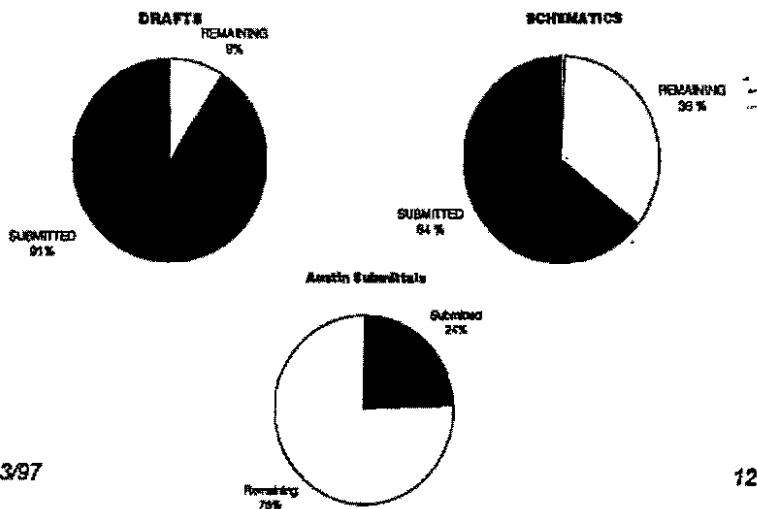
NO	MAYBE	YES

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11



# Environmental Status



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## Project Control

### ■ Accomplishments

- 9 Projects Updated This Week.
- Updating of cost data base on-going.

### ■ Issues

- Twelve (15) Projects currently extend past the August 1, 1998 target completion date: (Three more from last week)

- |                                    |                                 |
|------------------------------------|---------------------------------|
| - Proj. 16 (HDR) Oct. 20, 1998     | Proj. 29 (Rust) Aug. 4, 1998    |
| - Proj. 11 (Oyekan) Aug. 3, 1998   | Proj. 26 (Carson) Aug. 24, 1998 |
| - Proj. 12 (Carter) Nov. 3, 1998   | Proj. 31 (Wilbur) Aug. 11, 1998 |
| - Proj. 28 (Oikta) Sept. 25, 1998  | Proj. 33 (Wently) Sept 98 Est.  |
| - Proj. 26 (Kaiser) Sept. 23, 1998 | Proj. 24 (Garcia) Aug. 7, 1998  |
| - Proj. 18 (Boyle) Oct. 20, 1998   | Proj. 15 (Brown) Aug. 7, 1998   |
| - Proj. 25 (ABA) Aug. 20, 1998     |                                 |
| - Proj. 32 (Datum) Aug. 7, 1998    |                                 |
| - Proj. 27 (APA) Aug. 14, 1998     |                                 |

- 5 Design firms are deliquent with their schedule updates.
- Revised Proj. 71 schedule from Barton was due July 25, 1997.

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- Fifteen (15) Projects are more than 6 months behind schedule.

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## Key Issues

### ■ TxDOT - County Agreement

- TxDOT Preparing Proposed Wording
- Amended A & B List
  - Will Follow Amended of Terms

### ■ Continuation of PM/E Services

- Briefing For August 19, Court Order August 26
- Ongoing Coordination Between TxDOT/NCTCOG/County

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## Look Ahead

### ■ Next Meeting

• Wednesday, August 20, 1997

CMAQ Conference Room

### ■ Next Milestones

• Proj. No. 30 (D&Tect)	Schematic/EA Review Comments Due	Jul 28 (Lata)	C
• Proj. No. 25 (ASA)	Schematic/EA Review Comments Due	Jul 28 (Lata)	
• Proj. No. 32 (Detson)	Schematic/EA Review Comments Due	Aug 5 (Lata)	
• Proj. No. 8 (P&R)	Public P&EE Review Comments Due	Aug 6 (Lata)	
• Proj. No. 24 (Barck)	Schematic/EA Review Comments Due	Aug 7 (Lata)	
• Proj. No. 29 (Bart)	Schematic/EA Submittal	Aug 14	
• Proj. No. 13 (Moore)	Revised Schematic/EA Submittal	Aug 14	
• Proj. No. 11 (W&B)	Schematic/EA Submittal	Aug 14	
• Proj. No. 14 (HNTB)	Revised Schematic/EA Submittal	Aug 14	

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## Action Items

■ <b>County</b>	<b>Target Dates</b>
• PM/E Amendment Brief	August 19
■ <b>PM/E</b>	
• Davis MAPO Letter	ASAP
• Revised Pavement Survey to TxDOT(CB)	Ongoing
• Phase II EA Recommendations Summary	ASAP
• TIP ROW Listing	ASAP
• Project 72 Contract Amend. Brief	Aug 15
• Delinquent Schedule Letters	August 15
• Project 28 Briefing Memo	August 22
■ <b>TxDOT/County/PM/E</b>	
• TxDOT - County Agreement Modifications	In Review
• A&B Comments	ASAP
■ <b>NCTCOG</b>	
• Balch Springs TIP Amendment	August 14

8/13/97

16

Design Firm	Actual Start	Early Finish	Rem Dur	Days Late	Year				
					1995	1996	1997	1998	
<b>FARMERS BRANCH 0196-03-184 (1)</b>									
LEFTWICH	30OCT95	03DEC97	95*	-155	I-01				LEFTWICH
<b>DUNCANVILLE 0261-02-047 (2)</b>									
CHIANG	01DEC95	10NOV97	65*	-161	I-02				CHIANG
<b>GARLAND 0918-45-292 (3)</b>									
MK	17JAN96	18FEB98	151*	-259	I-03				MK
<b>DALLAS CITY 0261-03-038 (4)</b>									
PARAGON	22APR96	09JUL98	240*	-188	I-04				PARAGON
<b>DALLAS CITY 0581-01-100 (5)</b>									
PBS&J	09APR96	04JUN98	211*	-222	I-05				PBS&J
<b>DALLAS CITY 0008-08-060 (6)</b>									
TURNER	05JUL96	30JUN98	224*	-171	I-06				TURNER
<b>GRAND PRAIRIE 0008-08-059 (7)</b>									
ESPEY	08JUL96	03JUN98	205*	-187	I-07				ESPEY
<b>RICHARDSON 0918-45-299 (8)</b>									
HUITT	25MAR96	10APR98	173*	-185	I-08				HUITT
<b>CEDAR HILL/DESOTO 1047-02-034 (9)</b>									
GSW	23MAY96	28APR98	190*	-196	I-09				GSW
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<b>DALLAS CITY/RICHARDSON 0918-45-322 (11)</b>									
OYEKAN	09SEP96	03AUG98	262*	-137	I-11				OYEKAN
<b>MIDWAY 0918-45-344 (12)</b>									
CARTER	21OCT96	03NOV98	337*	-125	I-12				CARTER
<b>FARMERS BRANCH 0918-45-324 (13)</b>									
MOORE	17JUL96	15JUN98	218*	-156	I-13				MOORE
<b>L.B.J. 2374-01-104 (14)</b>									
HNTB	10OCT96	11MAY98	199*	-113	I-14				HNTB
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<b>ROSS 0047-07-179 (19)</b>									
BROWN	30APR97	07AUG98	256*	-84	I-19				BROWN
<b>DOLPHIN 0918-45-343 (20)</b>									
KAISER	29APR97	23SEP98	283*	-55	I-20				KAISER
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TRANS	28FEB97	17JUL98	246*	-68	I-22				TRANS
<b>MOCKINGBIRD 0918-45-350 (23)</b>									
MK-C	24FEB97	21JUL98	248*	-59	I-23				MK-C

P - Start 17NOV94  
 S - Start 01MAY91  
 Data Date 06JUL97  
 Run Date 12AUG97

Early Bar  
 Baseline  
 Progress Bar  
 Critical Activity

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**CMAQ DESIGN PROJECTS**  
**TIER II CMAQ SCHEDULE**

Sheet 1 of 2







J.H. Bryant  
Lamb Lash

ppb-6324



## Memorandum

**To:** File - Meeting Minutes  
**From:** Tommy L. Mauer, Jr. *TLM*  
**Date:** September 11, 1997  
**Subject:** **CMAQ Program Update #128**  
Conducted August 27, 1997, 2:00 p.m., CMAQ Program Office

**Attendees:** Sign-In Sheet - Attachment A  
Ivan Nicodemus, P.M. PBCS  
Tommy Mauer, Proj. Control PBCS  
Tony Tramel, Traffic DTS  
James Allen, Civil ARS  
Don Ingram, Environmental ESS  
Ali Malekouti Dallas

### Information discussed in addition to that which is contained on the overheads included:

#### 1. General - Ivan Nicodemus

*Design Review* - Process continues.

*TIP Coordination* - Ivan is preparing input for the general TIP amendment to include ROW funding. The process will continue as the attention is redirected off the PM/E contract extension issues.

*Collin County - Dallas County ILA & Denton County - Dallas County ILA* - After the PM/E contract has passed these will be worked on.

*PM/E Contract Extension* - The Commissioners Court order has been rescheduled for September 2 at the request of Commissioner Price. The contract amendment is being slightly modified.

*Project Control - Access Training* - Tommy Mauer has been attending Access database training yesterday and again tomorrow.

*Access Programmer* - Have had a programmer add the administrative charges to the database. Don Cranford (County) said there has been talk that indirect costs for off-system may be eliminated. Don Ingram asked if the environmental Phase II costs were included in the database. Tommy Mauer (PB) said it did not.

#### 2. Consultants - Ivan Nicodemus

*Pending Contract Amendments:*

- Project 07 (Espey, Huston - Grand Prairie) - Have received a letter from Espey that attempts to show that the job was under estimated and a credit is not due. The letter is still under review.
- Project 13 (WP Moore - Farmers Branch) - WP Moore's fee proposal for the scope change at Spring Valley and Welch was not acceptable. Still have not received a response back.
- Project 15 (Half - Dallas) - A request was received and a fee proposal is necessary due to the change in scope by the City of Dallas following the approval of the Schematic. Awaiting a response.
- Project 16 (HDR - Dallas) - Meeting with HDR tomorrow.
- Project 28 (Dikita - Dallas) - Briefing memo is being prepared.



- Project 72 (Bridgefarmer - Mesquite/Balch Springs/Sunnyvale) - Briefing memo has been prepared.
- Project 75 (Sverdrup - Irving/Coppell) - Preparing a briefing memo.

*New Project* - Project 33 (Wendy Lopez - Dallas) - Their fee proposal has been received and negotiations continue.

### **3. Traffic** - Tony Tramel

**Project 70 (Kimley Horn - Garland)** - Robert Wunderlich (Garland) will have the final comments on this project by next Tuesday.

**Project 71 (Parsons Transportation Group - Grand Prairie)** - S1 - The October bid date is still set. C1 - Central Core & Communication (75% PS&E) - PT is awaiting the S2, S3 and S4 packages completed before submitting. S2 - 24 locations - Consolidated comments were sent last Friday and a meeting will be held next Thursday at Grand Prairie. S3 - 14 locations (75% PS&E) - Awaiting the dispositioned review comments from PT. S4 - 11 locations (75% PS&E) - Next on list for PM/E review, awaiting Grand Prairie's review and have received TxDOT's comments. S5 - 9 locations (75% PS&E) - Received the plans and will be transmitted for the review cycle.

Tommy asked how many signals projects were in Project 71. Tony said there are seven communication packages and six signal projects.

**Project 72 (Bridgefarmer - Mesquite/Balch Springs/Sunnyvale)** - The 75% PS&E review comments from TxDOT are anticipated next week. Mesquite, Balch Springs and Sunnyvale's comments are still pending.

**Project 73 (Hunter - Cedar Hill/DeSoto/Duncanville/Lancaster)** - Have received TxDOT's review comments and these were the most extensive comments they have turned in. The PM/E is reviewing them now.

**Project 75 (Sverdrup - Irving/Coppell)** - Fine tuning for the City of Irving this week. The City of Coppell is to implement within the next 2 weeks. Gerry DeCamp will be in town this weekend. There is a change order for \$1,200 which is being processed through the Commissioner's Court. Ivan said in order to transfer the money to the City of Coppell it has to be taken from City of Irving.

**Project 76 (BW&R - N. Dallas)** - The review comments have been transmitted to BW&R at a meeting yesterday. There was a base set of tasks and they are nearly completed.

Ivan said that Beth Ramirez (Dallas) called and they are thinking about adding a new signal timing project. It will be north of NW Highway and west of Central Expressway with about 95 intersections. If the city decides to go ahead with the project, then a consultant will have to be selected.

### **4. Civil** - James Allen

**Project 14 (HNTB - LBJ)** - Received their markups of the Schematic. This is to help come to some agreement on what the final alignment of those intersections will be.

**Project 17 (Gojer - Dallas/Garland)** - Had an NTP meeting for the PS&E last Thursday.

**Project 18 (Boyle - Dallas)** - The issues were resolved on the 3 intersections on Live Oak. A letter has been sent to the designer giving them direction.

**Project 22 (TranSystems - Dallas)** - Received their revised Schematic today.

**Project 31 (Wilbur Smith - Dallas)** - Received their Schematic yesterday and it was missing some items in the Environmental Reports.



**Project 33 (Wendy Lopez - Dallas)** - Received a new fee proposal and it will be reviewed.

**Projects 07 (Espey, Huston - Grand Prairie, 13 (Walter P. Moore - Farmers Branch) and 16 (HDR - N. Dallas)** - These projects are negotiating the amendments to their contracts.

**Project 19 (Brown & Root - Dallas)** - Still waiting for some additional information from the consultant on Haskell at Ross before going over it with the City of Dallas.

**Project 02 (Chiang Patel - Duncanville/Dallas)** - Waiting on the DWU vault issue at Camp Wisdom and Cockrell Hill to be decided.

Ivan stated that Project 03 (MK Engineers - Garland) - The consultant needs another week for their ROW documents. Project 12 (Carter & Burgess - Dallas) - Met with Tom Simerly this morning and his hold up is still GSW Othon. Tom said their Schematic should be complete by September 12.

Received a letter from the City of Dallas stating that the intersection at Sylvan Blvd. at Irving Blvd. (Project 22 - TranSystems) has been deleted. Awaiting a similar letter from the City on the deletion of Hillcrest Rd. at Spring Valley Rd. (Project 15 - Half) and Garland Rd. at Gaston Ave. (Project 21 - Mateo).

## **5. Environmental** - Don Ingram

**Project 27 (APM - Dallas)** - Their drawings were rejected and will have to be updated. The reports will need to match the Schematic changes.

**Project 19 (Brown & Root - Dallas)** - Their preliminary environmental reports were to be submitted last Friday but have not been received.

### *MAPO Letters:*

- Project 06 (TCB - Dallas) - Davis Street letters are at the printer and should be mailed this Friday. There will be 815 Non ROW letters and 1 ROW letter sent.
- Project 09 (GSW - Cedar Hill /DeSoto/Duncanville) - Got an inquiry from the Southland Corporation at Polk and Belt Line. Don mailed them some information.
- Project 17 (Gojer - Dallas/Garland) - Letters are being prepared for the County to sign.

*Coordination with Designers* - USA (Project 10 - Coppell) - They are still dealing with Oyekan, their sub, to get the response on the draft environmental review comments. Don has talked to Jim Reiser (Boyle - Project 18) and they should have their schematic submitted by the end of next Friday.

*Phase II Recommendations* - Don said that the updated database with cost tables and ROW cost estimates have been linked to the data entry form.

## **6. Project Control** - Tommy Mauer

*Accomplishments* - Eight projects have been updated this week. The projects that are due this week were moved to week ending August 31, 1997, to coincide with TxDOT's fiscal year end.

The July Monthly Report was issued last week.

### *Issues:*

Sixteen projects currently extend past the August 1, 1998, target completion date: (No change from last week)


**CMAQ Program Update #128 Page 4 of 5**

Project 11 (Oyekan)	Aug. 3, 1998	Project 24 (Garcia)	Aug. 24, 1998
Project 29 (Rust)	Aug. 4, 1998	Project 26 (Carson)	Aug. 24, 1998
Project 23 (MKC)	Aug. 7, 1998	Project 28 (Dikita)	Sept. 25, 1998
Project 19 (Brown)	Aug. 7, 1998	Project 33 (Wendy)	Sept. 1998 Est.
Project 31 (Wilbur Smith)	Aug. 11, 1998	Project 20 (ICF Kaiser)	Oct. 7, 1998
Project 27 (APM)	Aug. 14, 1998	Project 16 (HDR)	Oct. 20, 1998
Project 32 (Datum)	Aug. 14, 1998	Project 18 (Boyle)	Oct. 20, 1998
Project 25 (ABA)	Aug. 20, 1998	Project 12 (Carter & Burgess)	Dec. 9, 1998

Eight design firms are delinquent with their schedule updates.

Project 19 (Brown & Root - Dallas) is 69 days late after 4 months and they haven't started their schematic.

Project 71's revised schedule from Parsons Transportation was due July 25, 1997. Tommy said that he will be doing it for them by this Friday.

Seventeen projects are more than 6 months behind schedule.

#### 7. Key Issues - Ivan Nicodemus

*TxDOT-County Agreement Modifications* - TxDOT continues to prepare the proposed wording and the amended A & B list will follow the amended terms.

*Continuation of PM/E Services* - Court Order has been rescheduled for September 2.

*Right-of-Way Acquisition Costs* - The City of Dallas is submitting \$7-10 sq. ft. plus administrative charges at \$8,000-10,000 and the County is submitting \$110-120 sq. ft. for ROW. Don Cranford said that the City of Dallas may need to identify the intersections that are over-run due to ROW.

#### 8. Look Ahead - Ivan Nicodemus - Next CMAQ Meeting will be held on September 3, 1997. Reference the "Look Ahead" overhead for a listing of upcoming milestones.

#### 9. Action Items - Ivan Nicodemus

#### Target Dates

##### **County**

- *PM/E Court Order* ..... September 02
- *Project 72 Contract Amendment Brief* ..... September 09

##### **PM/E**

- *Revised Pavement Survey to TxDOT (CB)* ..... Ongoing
- *Davis MAPO Letter* ..... August 29
- *Phase II EA recommendations Summary* ..... ASAP
- *TIP ROW Listing* ..... ASAP
- *Project 28 Briefing Memo* ..... August 29
- *Delinquent Schedule Letters* ..... August 29

##### **TxDOT / County / PM/E**

- *TxDOT - County Agreement Modifications* ..... In Review
- *Exhibit A & B Comments* ..... ASAP



CMAQ Program Update #128 Page 5 of 5

Meeting Minutes by:

Approved by:

Tommy L. Mauer, Jr., Proj. Controls

Ivan F. Nicodemus, Proj. Mgr.

Date: 9/11/97

Date: 9/11/97

Attachments

xc: Attendees

- List of attendees including Charles Tucker (TxDOT), J. Baumgartner (Town of Addison), R. Wunderlich (City of Garland), etc.







## **CMAQ PROGRAM UPDATE**

### ■ **August 27, 1997**

- **General**
- **Consultants**
- **Traffic**
- **Civil**
- **Environmental**
- **Project Control**

8/27/97

1



## **General**

- **Design Review**
- **TIP Coordination**
  - **General TIP Amendment to Include ROW Funding**
- **Collin County - Dallas County ILA**
- **Denton County - Dallas County ILA**
- **PM/E Contract Extension**
  - **CC Order re-scheduled for September 2**
- **Project Control - Access Training**
- **Access Programmer**
  - **Administrative Charges Added to DataBase**

8/27/97

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## Consultants

### ■ Accomplishments

- **Pending Contract Amendments**
  - #07 Espy Response to Dallas County Letter Under Review
  - #13 WPM Delete Spring Valley / Welch, WPM Response Due
  - #15 Halff Fee Proposal Due, Hillcrest at Beltline
  - #16 HDR HDR Response Due, Meeting August 28
  - #28 Dikita Preparing Briefing Memo
  - #75 Sverdrup Preparing Briefing Memo
  - #72 B-F: Briefing Prepared
- **New Project**
  - Project 33 - Wendy Lopez
    - Fee Proposal Received, Negotiations Continue

8/27/97

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## Traffic

### ■ Signal Design Project Status

- GAR (70) - KHA - Garland Comments by Tuesday
- GP (71) Grand Prairie - Parsons Transportation Group
  - S1 - Oct Bid Date
  - C1 - Central Core & Comm. (75% PS&E) Awaiting S2, S3, & S4 Comments Before Submitting 95% Packages
  - S2- 24 Locations - 75% Comments Sent Last Friday, Resolution Meeting Next Thurs At Grand Prairie
  - S3- 14 Locations (75% PS&E) Awaiting Dispositioned Review Comments From PTG
  - S4 - 11 Locations (75% PS&E) Next On List For PME Review, Awaiting GP Review, Received TxDOT Comments
  - S5 - 9 Locations (75% PS&E) Received 8/20/97, Transmitted For Review Cycle

8/27/97

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## Traffic

(Continued)

- **SE Dallas Co.-Mes/BS/SV(72) - BF**  
 -75% PS&E Anticipate TxDOT Comments By Next Week,  
 Mesquite Balch Springs and Sunnyvale Still Pending
- **S Dallas Co.(73)- Lanc/Dunc/DeSo/CedH**  
 -Received TxDOT Review Comments, PME Reviewing Now
- **Irving/Coppell (75) - Sverdrup**  
 -Fine Tuning For Irving This Week.  
 -Coppell To Implement Within 2 Weeks, G DeKamp In Town  
 This Weekend  
 -Processing CO (\$1,200) Through Commissioner's Court
- **N Dallas Retiming (76) - BWR**  
 -Transmitted Review Comments To BWR

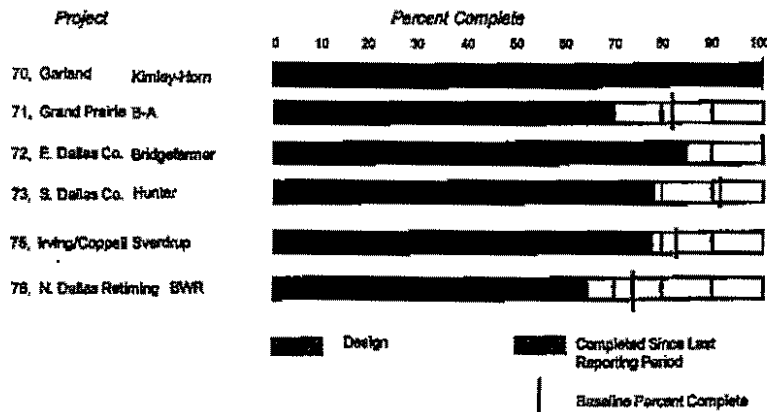
8/27/97

5



## Design Status

(Traffic)



8/27/97

6



## Civil

### ■ Accomplishments

- Project 17 Gojar - Notice to Proceed for PS&E
- Project 33 W Lopez - Received fee proposal
- Project 18 Boyle - Resolved issues for three locations
- Project 31 W. Smith Received schematic submittal

### ■ Issue

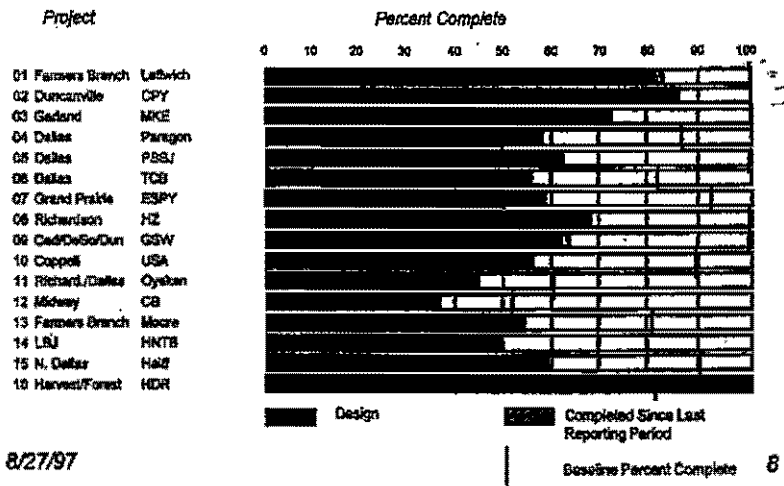
- Project 07 Espay Huston - Fee Proposal
- Project 13 WP Moore - Fee Proposal
- Project 16 HDR - Fee Proposal
- Project 19 Brown & Root - Haskell at Ross
- Project 02 CPY - DWU Vault

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## Design Status (Geometric)



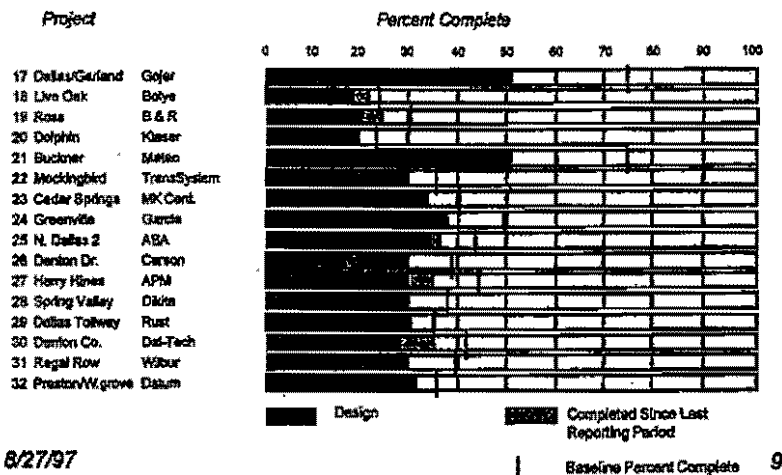
8/27/97

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## Design Status

(Geometric - Continued)



## Environmental

### ■ Accomplishments

- Project 27 - Review complete
- MAPO
  - Project 6, Davis Street on its Way
  - Project 9, Receiving Inquiries
  - Project 17, Gojer Being Prepared
  - Ongoing Coordination With Designers

### ■ Issues

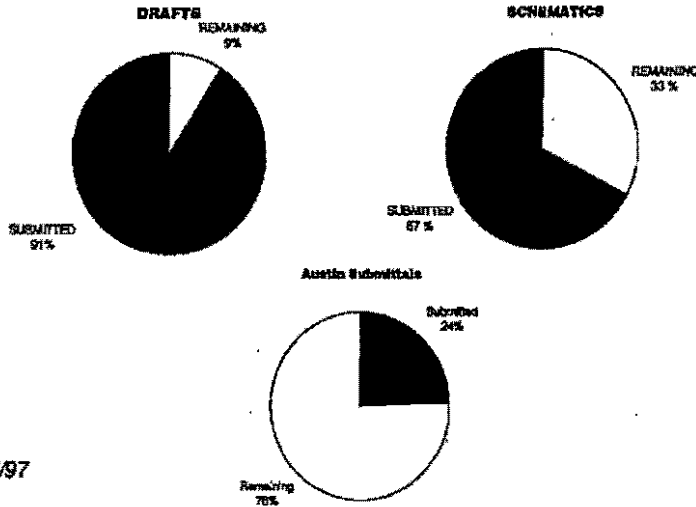
- None New

8/27/97

10



## Environmental Status



8/27/97

11



## Project Control

- **Accomplishments:**
  - 8 Projects Updated This Week. (Projects due this week were moved to W/E 8/31/97 to coincide with TxDOT's fiscal year end).
  - July Monthly Report was issued.
- **Issues:**
  - Sixteen (16) Projects currently extend past the August 1, 1998 target completion date: (No change from last week)
 

- Proj. 16 (HDR) Oct. 20, 1998	Proj. 27 (APM) Sept. 16, 1998
- Proj. 11 (Oyekan) Aug. 3, 1998	Proj. 29 (Rust) Aug. 6, 1998
- Proj. 12 (Carter) Dec. 8, 1998	Proj. 28 (Carson) Aug. 24, 1998
- Proj. 28 (Dikita) Sept. 23, 1998	Proj. 31 (Wilbur) Aug. 11, 1998
- Proj. 20 (Kaiser) Oct. 7, 1998	Proj. 33 (Wendy) Sept. 30 Est.
- Proj. 18 (Boyle) Oct. 30, 1998	Proj. 24 (Garcia) Aug. 24, 1998
- Proj. 25 (ABA) Sept. 3, 1998	Proj. 19 (B&R) Aug. 14, 1998
- Proj. 32 (Datum) Aug. 14, 1998	Proj. 23 (MK-C) Aug. 7, 1998
  - 8 Design firms are delinquent with their schedule updates.
  - Project 19 (B&R) is 63 days late after 4 mos. (Has not started Schematic)
  - Revised Proj. 71 schedule from Barton was due July 23, 1997.
  - Seventeen (17) Projects are more than 6 months behind schedule.

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## Key Issues

- **TxDOT - County Agreement**
  - TxDOT Preparing Proposed Wording
  - Amended A & B List
    - Will Follow Amended of Terms
- **Continuation of PM/E Services**
  - Court Order Rescheduled September 02
- **Right-of-Way Acquisition Costs**

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## Look Ahead

### ■ Next Meeting

- Wednesday, September 3, 1997

CMAQ Conference Room

### ■ Next Milestones

• Proj. No. 18 (USA)	Schematic/EA Review Comments Due	Jul 23 (Late)	C
• Proj. No. 14 (Garcki)	Schematic/EA Review Comments Due	Aug 7 (Late)	C
• Proj. No. 30 (Del-Tech)	Schematic/EA Review Comments Due	Jul 23 (Late)	
• Proj. No. 23 (Datam)	Schematic/EA Review Comments Due	Aug 8 (Late)	
• Proj. No. 8 (Noll)	Final F&E Review Comments Due	Aug 5 (Late)	
• Proj. No. 13 (Moore)	Revised Schematic/EA Submitted	Aug 23	
• Proj. No. 14 (SNT2)	Revised Schematic/EA Submitted	Aug 28	
• Proj. No. 18 (B&B)	EA Working Draft	Aug 28	
• Proj. No. 17 (APB)	Schematic/EA Submitted	Sept 8 (Projected/Cancelled)	
• Proj. No. 29 (Rust)	Schematic/EA Submitted	Sept 8	
• Proj. No. 31 (W&B)	Schematic/EA Submitted	Sept 8 (Awaiting EA)	

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## Action Items

	<u>Target Dates</u>
■ <b>County</b>	
• PM/E Court Order	Sept 02
• Project 72 Contract Amend. Brief	Sept 09
■ <b>PM/E</b>	
• Davis MAPO Letter	Aug 29
• Revised Pavement Survey to TxDOT(CB)	Ongoing
• Phase II EA Recommendations Summary	ASAP
• TIP ROW Listing	ASAP
• Project 28 Briefing Memo	Aug 29
• Delinquent Schedule Letters	Aug 29
■ <b>TxDOT/County/PM/E</b>	
• TxDOT - County Agreement Modifications	In Review
• A&B Comments	ASAP

8/27/97

15



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<b>MOCKINGBIRD 0918-45-360 (23)</b>								
MK-C	24FEB97	07AUG98	246*	-72	I-23			MK-C

Project Start 17NOV94  
 Project Finish 07AUG00  
 Data Date 03AUG97  
 Run Date 27AUG97

Early Bar  
 Baseline  
 Progress Bar  
 Critical Activity

CMAQ DESIGN PROJECTS  
 TIER II CMAQ SCHEDULE

Sheet 1 of 2



Design Firm	Actual Start	Early Finish	Rem Dur	Days Late	1995												1996												1997												1998											
					[Gantt Chart Grid]												[Gantt Chart Grid]												[Gantt Chart Grid]												[Gantt Chart Grid]											
<b>GREENEVILLE 0918-45-348 (24)</b>																																																				
GARCIA	06JAN97	14AUG98	256*	-74	I-24 [Gantt Chart] GARCIA																																															
<b>N. DALLAS (2) 0091-06-040 (25)</b>																																																				
ABA	06FEB97	03SEP98	255*	-74	I-25 [Gantt Chart] ABA																																															
<b>DENTON DR. 0916-06-022 (26)</b>																																																				
CARSON	26FEB97	24AUG98	267*	-90	I-26 [Gantt Chart] CARSON																																															
<b>HARRY HINES 0916-03-192 (27)</b>																																																				
APM	07FEB97	16SEP98	263*	-86	I-27 [Gantt Chart] APM																																															
<b>SPRING VALLEY 0091-06-041 (28)</b>																																																				
DIKITA	05FEB97	25SEP98	295*	-97	I-28 [Gantt Chart] DIKITA																																															
<b>DALLAS TOLLWAY 0918-45-355 (29)</b>																																																				
RUST	06FEB97	06AUG98	265*	-56	I-29 [Gantt Chart] RUST																																															
<b>DENTON CO. 0918-46-084 (30)</b>																																																				
DAL-TECH	17MAR97	14JUL98	218*	-52	I-30 [Gantt Chart] DAL-TECH																																															
<b>REGAL ROW 0196-03-193 (31)</b>																																																				
WILBUR	11FEB97	11AUG98	263*	-83	I-31 [Gantt Chart] WILBUR																																															
<b>KELLER SPRINGS (32)</b>																																																				
DATUM	25FEB97	14AUG98	261*	-56	I-32 [Gantt Chart] DATUM																																															
<b>N. DALLAS (33)</b>																																																				
WENDY		28AUG98	257*	5	I-33 [Gantt Chart] WENDY																																															
<b>GARLAND 0918-45-302 (70)</b>																																																				
KIMLEY	04MAR96	05SEP97	4*	-189	S-70 [Gantt Chart] KIMLEY																																															
<b>GRAND PRAIRIE 0918-45-316 (71)</b>																																																				
PARSONS	24JUN96	12NOV97	106*	0	S-71 [Gantt Chart] PARSONS																																															
<b>MESQUITE 0918-45-332 (72)</b>																																																				
BRIDGE	19JUL96	18SEP97	43*	-49	S-72 [Gantt Chart] BRIDGE																																															
<b>SOUTH DALLAS CO. 0918-45-338 (73)</b>																																																				
HUNTER	23SEP96	27OCT97	70*	-52	S-73 [Gantt Chart] HUNTER																																															
<b>IRVING/COPPELL 0918-45-360 (75)</b>																																																				
SVERDRUP	09JAN97	16OCT97	43*	-10	S-75 [Gantt Chart] SVERDRUP																																															
<b>N. DALLAS 0918-45-361 (76)</b>																																																				
BUCHER	03FEB97	12DEC97	82*	-32	S-76 [Gantt Chart] BUCHER																																															

Project Start 17NOV94  
 Project Finish 07AUG00  
 Data Date 03AUG97  
 Run Date 27AUG97

Early Bar  
 Baseline  
 Progress Bar  
 Critical Activity

CMAQ

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## CMAQ DESIGN PROJECTS TIER II CMAQ SCHEDULE

