

2000-3 Arapaho Road

/ Tollway Intersection agreement & plat - 1998

FLSET.

Josh Anteli 214-670-3267 Aty Hall, Lower Level 1, B North (L1BN)

CASCADE



ADDISON		DATE 12-11-9	JOB NO.
Public Works / Engineering 16801 Westgrove • P.O. Box 144 Addison, Texas 75001 Felephane: (214) 450-2871 • Fax:		RE: Arapah	o Road.
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SIGNED:

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DALLAS/ADDISON INTERLOCAL AGREEMENT

WHEREAS, the City of Dallas, Texas (hereinafter called "Dallas") and the Town of Addison (hereinafter called "Addison"), both Texas municipal corporations, want to enter into an agreement for the construction of geometric and traffic signal hardware improvements at the intersection of Dallas North Tollway and Arapaho Road (hereinafter called the "Project"); and

WHEREAS, Chapter 791 of the Texas Government Code provides authorization for any local government to contract with one or more local governments to perform governmental functions and services under the terms of the Act.

Now, Therefore, this Agreement is hereby made and entered into by Dallas and Addison, in consideration of the mutual promises and covenants contained herein.

WITNESSETH:

1. Dallas and Addison agree that the Project improvements currently proposed to be constructed by Addison are interim measures only. Dallas and Addison also agree that the final phase of improvements shall be designed and constructed once the southbound to northbound U-turn movement reaches 90 vehicles per hour during any one hour period in a twenty-four hour day. For purposes of determining whether the above-mentioned 90 vehicle per hour criteria has been reached, the traffic count will be performed by a qualified professional individual or firm mutually agreed upon by Dallas and Addison. Addison will also assume the lead role in procuring funding for the final improvements. The design of the final improvements shall be approved by Dallas prior to construction. The final improvements shall be constructed in accordance with this Agreement, except that if any additional terms or conditions become necessary in connection with the final improvements, such additional terms or conditions shall be agreed upon by a duly authorized supplemental agreement to this Agreement.

- 2. Dallas agrees to perform the following obligations in connection with the Project:
 - A. To make a detailed review of Project plans, specifications and construction documents. Any subsequent modifications to any approved plans, specifications and construction documents for the Project shall also be submitted to Dallas for its review and approval.
 - B. To inspect all Project construction activity for conformity with the approved plans, specifications and construction documents.
 - C. To resume responsibility for maintenance of the Project upon final completion by Addison and acceptance by Dallas. Dallas will maintain existing control of the signal timing for the intersection of Arapaho Road and Dallas North Tollway both during and after Project construction.
 - D. To require all contractors to secure all necessary permits required by Dallas for any work performed within the city limits of Dallas in the course of the Project.
- 3. Addison agrees to perform the following obligations in connection with the Project:
 - A. Addison will design and construct, or cause design and construction of, all interim Project improvements in accordance with all Dallas-approved design criteria, plans, specifications and construction documents. Addison agrees that if it uses outside entities to perform design and construction work, it will require any consulting engineer or construction contractor used to defend, indemnify and hold Dallas and Addison harmless from any claimed personal injury (including death), property damage or other loss for which recovery of damages is allowed that arises out of or is occasioned by any breach of the contract or any negligent or strictly liable act or omission of the consulting engineer or construction contractor in the performance of any Project work. The form of indemnity to be used is as shown in Exhibit A, attached to and made a part of this Agreement.
 - B. Addison agrees to pay 100% of the total cost (or 100% of any local matching share if funding from state or federal sources is utilized) of interim Project construction, including but not limited to design, right-of-way acquisition and construction. Addison agrees to reimburse

Dallas for the labor, equipment and material costs associated with the installation of temporary and permanent signals as well as signal timing adjustments for the intersection during Project construction as required in Paragraph 2.C above. The estimated costs of these items are shown in Exhibit B, attached to and made a part of this Agreement.

- C. Addison shall also submit a Traffic Control Plan, to be reviewed and approved by Dallas, as part of the overall Project design.
- D. Existing landscaping at the intersection belonging to both Dallas and Addison that is removed or torn up for purposes of Project construction shall be restored by Addison to its original condition, or better, prior to final completion of all Project work.
- 4. This Agreement shall be governed by and construed in accordance with the laws and court decisions of the State of Texas. This Agreement shall be performed in Dallas County, Texas, and exclusive venue for any legal action required to enforce or construe this Interlocal Agreement shall be in Dallas County.
- 5. This Agreement embodies the complete agreement of the parties hereto, superseding all oral or written previous and contemporary agreements between the parties relating to matters contained herein; and, except as otherwise provided in this Agreement, cannot be modified without a written duly authorized supplemental agreement of the parties.

Executed this ______ day of __Delember_____, 1998 by Addison, pursuant to City of Addison Council Minutes dated October 27, 1998, and by Dallas, pursuant to City Council Resolution 98-1562, dated __May 27______, 1998.

CITY OF DALLAS
TEODORO J. BENAVIDES, City Manager

TOWN OF ADDISON

Assistant City Manager

City Manager

APPROVED AS TO FORM: ANGELA K. WASHINGTON

Interim City Attorney

Assistant City Attorney
Submitted to City Attorney

APPROVED AS TO FORM:

EXHIBIT A - INDEMNITY FORM

Contractor agrees to defend, indemnify and hold Addison, its officers, agents and employees, and the City of Dallas, its officers, agents and employees, harmless against any and all claims, lawsuits, judgments, costs and expenses for personal injury (including death), property damage or other harm for which recovery of damages is sought, suffered by any person or persons, that may arise out of or be occasioned by Contractor's breach of any of the terms or provisions of this Contract, or by any negligent or strictly liable act or omission of Contractor, its officers, agents, employees or subcontractors, in the performance of this Contract; except that the indemnity provided for in this paragraph shall not apply to any liability resulting from the sole negligence or fault of Addison, its officers, agents or employees, or the sole negligence or fault of Dallas, its officers, agents or employees, and in the event of joint and concurring negligence or fault of Contractor, Addison and Dallas, responsibility and indemnity, if any, shall be apportioned comparatively in accordance with the law of the State of Texas, without waiving any governmental immunity available to Addison or the City of Dallas under Texas law and without waiving any defenses of the parties under Texas law. The provisions of this paragraph are solely for the benefit of the parties hereto and not intended to create or grant any rights, contractual or otherwise, to any other person or entity.

EXHIBIT B - Temporary and Permanent Signal Cost Estimate

Arapaho at Dallas Parkway

LABOR WORKSHEET

GRADE	RATE	HRS	TOTAL
Electrician Master 54	\$24.94	40	\$997.60
Electrician Supv. 49	\$21.63	120	\$2,595.60
Electrician Journeyman 48	\$19.67	120	\$2,360.40
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Inspector 49	\$19.55	8	\$156.40
		SUB TOTAL	\$12,660.00
		+22% OH	\$2,785.20
,k		TOTAL	\$15,445.20

Explanation of labor costs:

Electricians:

Will construct and maintain the temporary traffic signals during the construction. The estimates assume three signal adjustments will be need throughout the construction due to traffic switches.

Engineer:

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Will perform signal timing changes for the temporary and permanent traffic signals.

Inspector

Will handle coordination of delivery of all required signal hardware and will inspect the installation of pull boxes and

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EQUIPMENT WORKSHEET

EQUIPMENT	RATE	# DAYS	TOTAL
Bucket Truck *	\$50.00	15	\$750.00
Pole Cat	\$75.00	5	\$375.00
Pick Up Truck	\$20.00	5	\$100.00
		TOTAL	\$1,225.00

Explanation of equipment costs:

MATERIAL WORKSHEET

DESCRIPTION	UNIT COST	REQUIRED	TOTAL
Bolt, Eye/Through	\$2.37	6	\$14.22
Cable 4 Cond.	\$0.43	300	\$129.00
Cable, Signal	\$1.49	200	\$298.00
Clamp, 3 Bolt	\$3.55	12	\$42.60
Head, V3 or H3	\$239.82	14	\$3,357.48
Head, V5 or H5	\$336.45	2	\$672.90
Messenger, 1/4" (RL)	\$84.00	2	\$168.00
Pole, Steel 35' Str.	\$590.90	2	\$1,181.80
Misc. Material (0.5% of subtotal)		,	\$29.32
CATV Cable Network Hardware/Activation *	\$1,500.00	1	\$1,500.00
		SUB TOTAL	\$7,393.32
		3% MAT HAND	<u>\$221.80</u>
		TOTAL	\$7,615.12

Explanation of material costs:

GRAND TOTAL \$24,285.32

^{*} Equipment leased through current competitively bid price agreement contract.

^{*} The CATV cable drop used for the temporary traffic signal will be reused for the permanent traffic signal if it is still in good working condition.

WHEREAS, the Town of Addison desires to make intersection improvements to the intersection on Arapaho Road at Dallas Parkway, which lies partially within both Addison and Dallas city limits; and,

WHEREAS, the proposed intersection improvements will require relocating the existing traffic signals both during and after construction; and,

WHEREAS, the traffic signals at this location are currently operated and maintained by the City of Dallas and will be relocated during the project by City forces; and,

WHEREAS, the Town of Addison has agreed to pay for the total cost to relocate the traffic signals during and after construction of the project and install signal upgrades as required; and,

WHEREAS, an Interlocal Agreement is required in order for the City to participate with the Town of Addison in this proposed intersection improvement project.

Now, Therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS:

Section 1. That the City Manager is hereby authorized to enter into an Interlocal Agreement with the Town of Addison for intersection improvements on Arapaho Road at Dallas Parkway.

Section 2. That the City Manager is hereby authorized to execute the Interlocal Agreement after it has been approved as to form by the City Attorney.

Section 3. That the City Controller is hereby authorized to disburse funds in an amount not to exceed \$24,285.32 from Fund 0522, Agency PBW, Org. 8891, Object 4820.

Section 4. That the City Controller is hereby authorized to deposit all funds received from the Town of Addison pertaining to this project in the amount of \$24,285.32 into Fund 0522, Agency PBW, Org. 8891, Object 4820.

Section 5. That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas and it is accordingly so resolved.

CITY COUNCIL

Distribution:

Public Works and Transportation, Sandra Williams, Room 101, 320 E. Jefferson

City Attorney

City Controller

Budget and Management Services

MAY 27 1998

ROVED ////hlany APPROVED

APPROVED

CITY HANAGER

ADDISON

PUBLIC WORKS

To: Joel Renaud	From: James C. Pierce, Jr., P.E., DEF
Company: Dallas PW&Trans	Assistant City Engineer Phone: 972/450-2879 FAX: 972/450-2837
FAX#: 214-670-3800	
Date: 12-10-98	16801 Westgrove P.O. Box 9010 Addison, TX 75001-9010
# of pages (including cover):	Arapaho-Rde
Re: Addison/Dallas In-	terlocal Agreement toll Rd
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Original in mail Per your requ	
Comments: Official ac	tions of the addesing
City Colineil,	Oct 27, 1998, Signed
by Mayor of Secty.	<u> </u>
See Item #2	d.
	Jim-

OFFICIAL ACTIONS OF THE ADDISON CITY COUNCIL

October 27, 1998 7:30 p.m. - Council Chambers 5300 Belt Line Road

Present: Mayor Beckert, Councilmembers Halpern, Klein, Mallory, Watson,

Wheeler

Absent: Dolan

Item #R1 - Consideration of Old Business.

The following employees were introduced to the Council: Will Hamilton (Fire Department) and Don Greene (Building and Fleet Servivces).

Police Chief Don Franklin updated the Council on the condition of Officer Kyle Wheatley, who was injured in an incident at Nations Bank on October 26, 1998.

Item #R2 - Consent Agenda.

#2a - Approval of the Minutes for the October 13, 1998, Council Meeting. (Approved)

#2b - Consideration of a Resolution approving an entertainment expenditure. (R98-085)

#2c - Award a contract in the amount of \$17,500 to Fitness Intervention Technologies for consulting services to assist in the development and validation of fitness tests and standards for police officers and firefighters. (Approved)

#2d - Consideration of a Resolution authorizing the City Manager to enter into an interlocal agreement between the Town of Addison and the City of Dallas for the construction of geometric and traffic signal hardware improvements at the intersection of the Dallas North Tollway and Arapaho Road. (R98-086)

Councilmember Halpern moved to approve the above listed items. Councilmember Klein seconded. The motion carried.

Voting Aye: Beckert, Halpern, Klein, Mallory, Watson, Wheeler

Voting Nay: None Absent: Dolan

<u>Item #R3</u> - Recognition of Sandra Goforth for being awarded the Certified Municipal Finance Administrator (CMFA) credential.

No action was required on this item.

Item #R4 - Application for meritorious exception to the Addison Sign Ordinance, Section 14-33. (5), for Lawry's The Prime Rib, 14655 Dallas Parkway, Addison, Texas.

Council approved the meritorious exception as requested by the applicant.

Voting Aye:

Beckert, Halpern, Klein, Mallory, Watson, Wheeler

Voting Nay:

Dolan

Absent:

Item #R5 - Consideration of a Resolution authorizing the City Manager to enter into an agreement with Post Properties, Inc., amending that portion of the Addison Circle Master Facilities Plan regarding funding for the Rond Point Art Piece.

Councilmember Mallory moved to duly pass Resolution No. R98-087 authorizing the City Manager to enter into an agreement with Post Properties, Inc., amending that portion of the Addison Circle Master Facilities Plan regarding funding for the Rond Point Art Piece. Councilmember Klein seconded. The motion carried.

Voting Aye:

Beckert, Halpern, Klein, Mallory, Watson, Wheeler

Voting Nay:

None

Absent:

Dolan

<u>Item #R6</u> -. Consideration of a Resolution authorizing the City Manager to enter into an agreement with Post Properties, Inc., supplementing the Addison Circle Master Facilities Plan to include provisions and rights-of-way for the extension of Spectrum Drive.

Councilmember Halpern moved to duly pass Resolution No. R98-088 authorizing the City Manager to enter into an agreement with Post Properties, Inc., supplementing the Addison Circle Master Facilities Plan to include provisions and rights-of-way for the extension of Spectrum Drive. Councilmember Mallory seconded. The motion carried.

Voting Aye:

Beckert, Halpern, Klein, Mallory, Watson, Wheeler

Voting Nay:

None

Absent:

Dolan

EXECUTIVE SESSION At7:51 p.m. the Mayor announced that the Council would go into Executive Session to discuss the following items:

<u>Item #ES1</u> - Pursuant to Section 551.072 of the Texas Government Code, discussion of the need to authorize eminent domain for acquisition of a tract of land on Dooley Road, Lot 1, Block A, Airport Addition, containing approximately 0.5284 acres of land, said land owned by Daniel P. Kondos and Kondos Children's Trust, George Markos, Trustee.

<u>Item #ES2</u> - Pursuant to Section 551.072 of the Texas Government Code, discussion with City Attorney regarding the final settlement and disposition of Cause No. CC-97-00352, DART and Addison v. ABP Investments III, et al, and ABP INVESTMENT III, et al v. DART and Addison.

The Council came out of Executive Session at 8:01 p.m.

Item #R7 - Consideration of a Resolution determining the public necessity for the acquisition of approximately 0.5284 acres of land from Daniel P. Kondos and Kondos Children's Trust, George Markos, Trustee, land to be used for Airport purposes and a control tower. Attorney authorized to commence an eminent domain case for said acquisition.

Councilmember Halpern moved to duly pass Resolution No. R98-089 determining the public necessity for the acquisition of approximately 0.5284 acres of land from Daniel P. Kondos and Kondos Children's Trust, George Markos, Trustee, land to be used for Airport purposes and a control tower. Attorney authorized to commence an eminent domain case for said acquisition. Councilmember Watson seconded. The motion carried.

Voting Aye:

Beckert, Halpern, Klein, Mallory, Watson, Wheeler

Voting Nay:

None

Absent:

Dolan

Item #R8 - Consideration of a Resolution authorizing the City to settle its Interest in the two following cases for an additional amount not to exceed \$47,748.00: Case No. CC-97-00352, DART and Addison v. ABP Investments III, et al and ABP INVESTMENT III, et al v. DART and Addison.

Councilmember Halpern moved to duly pass Resolution No. R98-090 authorizing the City to settle its Interest in the two following cases for an additional amount not to exceed \$47,748.00: Case No. CC-97-00352, DART and Addison v. ABP Investments III, et al and ABP INVESTMENT III, et al v. DART and Addison. Councilmember Klein seconded. The motion carried.

Voting Aye:

Beckert, Halpern, Klein, Mallory, Watson, Wheeler

Voting Nay:

None

Absent:

Dolan

There being no further business before the Council, the meeting was adjourned.
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City Secretary

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Town of Addison 5300 Belt Line Road P.O. Box 9010, Addison, Texas 75001-9010

Signed copy of limites or your requests.



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Public Works / Engineering 16801 Westgrove • P.O. Box 144	Hrapaho-Rol
Addison, Texas 75001	
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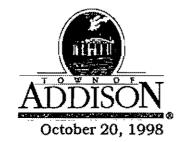
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PUBLIC WORKS DEPARTMENT

(972) 450-2871

Post Office Box 9010 Addison, Texas 75001-9010

16801 Westgrove

MEMORANDUM

To:

Ron Whitehead, City Manager

From:

Jim Pierce, Assistant City Engineer

Subject:

Arapaho Road/Toll Road Intersection

The widening of Arapaho Road impacts the Arapaho Road Bridge over the Toll Road in two ways:

- 1. Traffic flow shifts will have to be made over the bridge as work proceeds to facilitate the construction effort. This requires adjustments to the traffic signals (that belong to Dallas) during construction.
- 2. The existing access road southbound to northbound u-turn over the bridge will be eliminated to provide room for the widened Arapaho roadway. This u-turn capability must be restored when traffic demand reaches an established level. This in turn will require a future expansion of the bridge.

To contend with these issues, Addison and Dallas staff have been working on an interlocal agreement that sets forth responsibilities for both parties. The agreement (copy attached) requires Addison to design and construct the interim improvements (current project), and to reimburse Dallas for the cost of making the traffic signal adjustments during construction (estimated to be \$24,300). Addison will also design the bridge expansion, when needed, and assume the lead role in the procuring funding for the bridge expansion. Dallas will provide design review and approval, inspection, labor and materials for the traffic signal switches, and maintenance of the intersection.

Staff recommends the City Manager be authorized to sign the attached Dallas/Addison Interlocal Agreement.

Cc: John Baumgartner, Director of Public Works

AGENDA

REGULAR MEETING OF THE CITY COUNCIL

OCTOBER 27, 1998

7:30 P.M.

COUNCIL CHAMBERS

5300 BELT LINE ROAD

REGULAR SESSION

 Item #R1 Consideration of Old Business.

 Item #R2 Consent Agenda.

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	CONSENT AGENDA
#2a -	Approval of the Minutes for the October 13, 1998, Council Meeting.
#2b -	Consideration of a Resolution approving an entertainment expenditure.
#2c -	Award a contract in the amount of \$17,500 to Fitness Intervention Technologies for consulting services to assist in the development and validation of fitness tests and standards for police officers and firefighters.
#2d -	Consideration of a Resolution authorizing the City Manager to enter into an interlocal agreement between the Town of Addison and the City of Dallas for the construction of geometric and traffic signal hardware improvements at the intersection of the Dallas North Tollway and Arapaho Road.

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Cable 4 Cond.	\$0.43	300	\$129.00
Cable, Signal	\$1.49	200	\$298.00
Clamp, 3 Bolt	\$3.55	12	\$42.60
Head, V3 or H3	\$239.82	14	\$3,357.48
Head, V5 or H5	\$336.45	2	\$672.90
Messenger, 1/4" (RL)	\$84.00	2	\$168.00
Pole, Steel 35' Str.	\$590.90	2	\$1,181.80
Misc. Material (0.5% of subtotal)			\$29.32
CATV Cable Network Hardware/Activation *	\$1,500.00	1	\$1,500.00
		SUB TOTAL	\$7,393.32
		3% MAT HAND	\$221.80
		TOTAL	\$7,615.12

Explanation of material costs:

GRAND TOTAL \$24,285.32

Equipment leased through current competitively bid price agreement contract.

^{*} The CATV cable drop used for the temporary traffic signal will be reused for the permanent traffic signal if it is still in good working condition.

arapabr/Toll Rd Bridge 12-1-97
When Herdrif - aty & Dallas - 214-670-4262
Arap & Tollway Bids reed
An agreement between 2 cities??

Dallas/Addison

City Drest up Smething - Make a

City Draft up Smething - Neke a list of items wanted.

Their attorneys or our attorneys water the agreement?

and discuss the next step.

Called Alan 12-12-97 & left word

12-18-97 Phone rang & rang, No answer

Called Jack 12-18-97 left massage

12-19-97 Talked to Alan- Alan well check with

Jack Antebi for a "go-ky" and will also check

with the attorney that normally draws these

agreements up for a "go-by". I essentially

asked Alan to have the lity draw up the

agreement.

612 61



NORTH TEXAS TOLLWAY AUTHORITY

P.O. BOX 190369 3015 RALEIGH STREET DALLAS, TEXAS 75219 PHONE 214/522-6200 FAX 214/528-4826

November 20, 1997

Mateo Consulting Engineers, Inc.
5580 Peterson Lane, Suite 255
Dallas, Texas 75240

Attn: Mr. Sterling Forsythe

RE: DNT 255
Section Engineering Services
Dallas North Tollway System

Ladies and Gentlemen:

Your firm currently is providing design services for the NTTA related to the addition of a northbound free right turn lane from northbound Dallas Parkway to eastbound Keller Springs Road.

Addison has prepared a number of modifications to the Keller Springs Road.

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quadrant of the intersections may be the single area we jointly should evaluate further.

Please review the compatibility of the design proposed by Addison in the southeast quadrant with the design you are preparing. Please pursue coordination discussion directly with James Pierce and Jack Antebi and keep us advised. Any agreed upon design that requires additional right-of-way and/or utility relocations will warrant further discussions, for the NTTA has not agreed to acquire additional right-of-way or perform utility adjustments in the southeast quadrant.

Mayor, Bot Folson your your 10' x 400 long JWG/mp

cc:

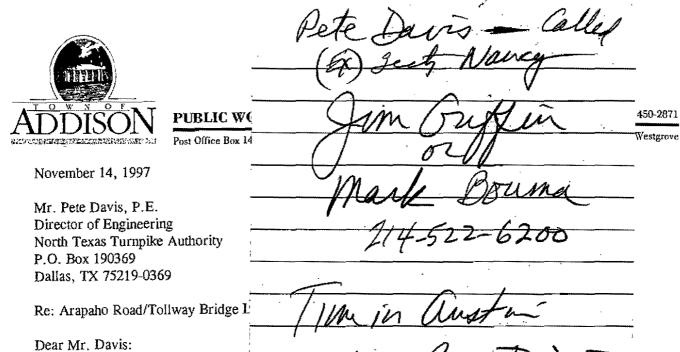
adames Pierce 🥳 Jack Antebi

HNTB Corporation

Engineering

ery truly yours,

Executive Director



As you may know, the Town of Addis

Road between the Toll Road and Mar and realign Arapaho Road between the Toll Road and Addison Road.

As part of this project, we propose to modify the traffic lanes at the intersection of Arapaho Road and the Dallas North Tollway to increase the efficiency of east-west traffic flow through the intersection. We have worked very closely with Jack Antebi of the City of Dallas on this and have incorporated all of their comments in our plans.

I have enclosed a print showing our final design for your information. We trust that you will not have any objection to our plans, but if you have any comments we would like to have them at your earliest convenience. In the meantime, if you have any questions, please call me at 972-450-2879.

Very truly yours,

Town of Addison

James C. Pierce, Jr., P.E. Assistant City Engineer

cc: John Baumgartner, P.E.

Director of Public Works

12-3-97 Teleear from Jim Griffin. Have sent to Meter for Comment. Does not see any problem.

paho

viden

Enclosure



PUBLIC WORKS DEPARTMENT

(972) 450-2871

Post Office Box 144 Addison, Texas 75001

16801 Westgrove

November 14, 1997

Mr. Jack Antebi, P.E. Dallas Public Works & Transportation Department 1500 Marilla Street, Room L1-B-N Dallas, Texas 75201

Re: Arapaho Road/Tollway Bridge Lane Modification

Dear Jack:

First let me thank you for your advice and assistance in our efforts to improve traffic flow through the Arapaho Road/Tollway intersection.

Please find enclosed 2 prints showing the final design of the lane modifications we propose for the Arapaho Road/Tollway intersection. We have incorporated your comments and are now ready to issue these plans for bids to be received on November 26, 1997.

Please let us have your approval for our records.

Your attention to this matter will be most appreciated. Please call me at 972-450-2879 if you have any questions or require additional information.

Very truly yours,

Town Of Addison

James C. Pierce, Jr., P.E., DEE

Assistant City Engineer

cc: John Baumgartner, Director of Public Works

Ken Roberts, Huitt-Zollars

ree, Jr., P.E., DEE

Together for the work in the lity

Toe, Jr., P.E., DEE

A Dalles, Joh Renard has been

Engineer

The will ask Joe of status.

The status.

T

11-25-97 Spoke to Jack. Staff

Attachment

HUITT-ZOLLARS, INC. 3131 McKinney Avenue, Suite 600 DALLAS, TEXAS 75204

LETTEK OF TRANSMITTAL

	DATE 11-13-97 01-1772-01
(214) 871-3311	ATTENTION Sim Pierce, P.E.
Town of Addison - Public Works 16801 Westgrove Addison, Th 75001	Arapalo Road
16801 Westerne.	
Allie TI 75001	
170000	
WE ARE SENDING YOU 与⊀Attached □ Under separate cover via_	Mail the following items:
☐ Shop drawings SX Prints ☐ Plans	
☐ Copy of letter ☐ Change order ☐ ☐	
COPIES DATE NO.	DESCRIPTION
	adifications
THESE ARE TRANSMITTED as checked below:	
☐ For approval ☐ Approved as submitted	☐ Resubmitcopies for approval
☐ For your use ☐ Approved as noted	☐ Submitcoples for distribution
As requested Returned for corrections	
□ FOR BIDS DUE19	PRINTS RETURNED AFTER LOAN TO US
REMARKS	
COPY TO	V DI

STATE OF TEXAS

COUNTY OF DALLAS

DALLAS/ADDISON INTERLOCAL AGREEMENT

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WHEREAS, Chapter 791 of the Texas Government Code provides authorization for any local government to contract with one or more local governments to perform governmental functions and services under the terms of the Act.

Now, Therefore, this Agreement is hereby made and entered into by Dallas and Addison, in consideration of the mutual promises and covenants contained herein.

WITNESSETH:

1. Dallas and Addison agree that the Project improvements currently proposed to be constructed by Addison are interim measures only. Dallas and Addison also agree that the final phase of improvements shall be designed and constructed once the southbound to northbound U-turn movement reaches 90 vehicles per hour during any one hour period in a twenty-four hour day. For purposes of determining whether the above-mentioned 90 vehicle per hour criteria has been reached, the traffic count will be performed by a qualified professional individual or firm mutually agreed upon by Dallas and Addison. Addison will also assume the lead role in procuring funding for the final improvements. The design of the final improvements shall be approved by Dallas prior to construction. The final improvements shall be constructed in accordance with this Agreement, except that if any additional terms or conditions become necessary in connection with the final improvements, such additional terms or conditions shall be agreed upon by a duly authorized supplemental agreement to this Agreement.

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 - B. Addison agrees to pay 100% of the total cost (or 100% of any local matching share if funding from state or federal sources is utilized) of interim Project construction, including but not limited to design, right-of-way acquisition and construction. Addison agrees to reimburse

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- 4. This Agreement shall be governed by and construed in accordance with the laws and court decisions of the State of Texas. This Agreement shall be performed in Dallas County, Texas, and exclusive venue for any legal action required to enforce or construe this Interlocal Agreement shall be in Dallas County.
- 5. This Agreement embodies the complete agreement of the parties hereto, superseding all oral or written previous and contemporary agreements between the parties relating to matters contained herein; and, except as otherwise provided in this Agreement, cannot be modified without a written duly authorized supplemental agreement of the parties.

Executed this day of	
Addison Council Minutes dated	
Council Resolution 98, dated	, 1998.
CITY OF DALLAS TEODORO J. BENAVIDES, City Manager	TOWN OF ADDISON
By:	By:
Assistant City Manager	Mayor

APPROVED AS TO FORM: ANGELA K. WASHINGTON Interim City Attorney

APPROVED AS TO FORM:

	•		
Bv:	•	By:	
<i>,</i> —	Assistant City Attorney Submitted to City Attorney		City Attorney

EXHIBIT A - INDEMNITY FORM

Contractor agrees to defend, indemnify and hold Addison, its officers, agents and employees, and the City of Dallas, its officers, agents and employees, harmless against any and all claims, lawsuits, judgments, costs and expenses for personal injury (including death), property damage or other harm for which recovery of damages is sought, suffered by any person or persons, that may arise out of or be occasioned by Contractor's breach of any of the terms or provisions of this Contract, or by any negligent or strictly liable act or omission of Contractor, its officers, agents, employees or subcontractors, in the performance of this Contract; except that the indemnity provided for in this paragraph shall not apply to any liability resulting from the sole negligence or fault of Addison, its officers, agents or employees, or the sole negligence or fault of Dallas, its officers, agents or employees, and in the event of joint and concurring negligence or fault of Contractor, Addison and Dallas, responsibility and indemnity, if any, shall be apportioned comparatively in accordance with the law of the State of Texas, without waiving any governmental immunity available to Addison or the City of Dallas under Texas law and without waiving any defenses of the parties under Texas law. The provisions of this paragraph are solely for the benefit of the parties hereto and not intended to create or grant any rights, contractual or otherwise, to any other person or entity.

EXHIBIT B - Temporary and Permanent Signal Cost Estimate

Arapaho at Dallas Parkway

LABOR WORKSHEET

GRADE TO THE STATE OF THE STATE	RATE	HRS	TOTAL
。	marky Transfer	Francisco	-::
Electrician Master 54	\$24.94	40	\$997.60
Electrician Supv. 49	\$21.63	120	\$2,595.60
Electrician Journeyman 48	\$19.67	120	\$2,360.40
Electrician Journeyman 48	\$19.67	120	\$2,360.40
Electrician 46	\$15.36	120	\$1,843.20
Electrician 46	\$15.36	120	\$1,843.20
Engineer 57	\$31.45	16	\$503.20
Inspector 49	\$19.55	8	\$156.40
		SUB TOTAL	\$12,660.00
		+22% OH	\$2,785.20
.š		TOTAL	\$15,445.20

Explanation of labor costs:

Electricians:

Will construct and maintain the temporary traffic signals during the construction. The estimates assume three signal adjustments will be need throughout the construction due to traffic switches.

Engineer.

Will perform signal timing changes for the temporary and permanent traffic signals.

Inspector.

Will handle coordination of delivery of all required signal hardware and will inspect the Installation of pull boxes and

EQUIPMENT WORKSHEET

EQUIPMENT	RATE	# DAYS	TOTAL:
Bucket Truck *	\$50.00	15	\$750.00
Pole Cat	\$75.00	5	\$375.00
Pick Up Truck	\$20.00	5	\$100.00
	TOTAL		\$1,225.00

Explanation of equipment costs:

MATERIAL WORKSHEET

DESCRIPTION	UNIT COST	REQUIRED QTY	TOTAL
Bolt, Eye/Through	\$2.37	6	\$14.22
Cable 4 Cond.	\$0.43	300	\$129.00
Cable, Signal	\$1.49	200	\$298.00
Clamp, 3 Bolt	\$3.55	12	\$42.60
Head, V3 or H3	\$239.82	14	\$3,357.48
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Explanation of material costs:

GRAND TOTAL \$24,285.32

^{*} Equipment leased through current competitively bid price agreement contract.

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City of Dallas Department of Public Works and Transportation

FACSIMILE COVER PAGE

DATE: \$/12/98
PLEASE DELIVER TO: JIM PIERLE
972 DESTINATION FAX PHONE: 450-2834
DESTINATION VOICE PHONE:
SENT BY: DEL Renaud
SENDER'S VOICE PHONE:
TOTAL PAGES (Including Cover Page):
COMMENTS:
ORIGINALS ARE IN THE MAIL. Ship with com
TOTAL PAGES (Including Cover Page): 7 COMMENTS: ORIGINALS ARE IN THE MAIL. The North formal pools The North formal pools

Interagency Coordination FAX Phone Number: (214) 670-3800 If you have questions or problems receiving this fax please call (214) 670-4147.

Ø22

STATE OF TEXAS

COUNTY OF DALLAS

DALLAS/ADDISON INTERLOCAL AGREEMENT

WHEREAS, the City of Dallas, Texas (hereinafter called "Dallas") and the Town of Addison (hereinafter called "Addison"), both Texas municipal corporations, want to enter into an agreement for the construction of geometric and traffic signal hardware improvements at the intersection of Dallas North Tollway and Arapaho Road (hereinafter called the "Project"); and

WHEREAS, Chapter 791 of the Texas Government Code provides authorization for any local government to contract with one or more local governments to perform governmental functions and services under the terms of the Act.

Now, Therefore, this Agreement is hereby made and entered into by Dallas and Addison, in consideration of the mutual promises and covenants contained herein.

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10/12/98

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	, 1998 by Addison, pursuant to City of _, 1998, and by Dallas, pursuant to City
Council Resolution 98, dated	, 1998.
CITY OF DALLAS TEODORO J. BENAVIDES, City Manager	TOWN OF ADDISON
By:	By:

APPROVED AS TO FORM: ANGELA K. WASHINGTON Interim City Attorney APPROVED AS TO FORM:

By:			E
•	Assistant City	Attorney Submitted to City Attorney	

City Attorney

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Called Sol 7-31-98 advised & Demondo S. Side of anapahor up to access od. So we can get them installed. Jol will reveir & get back for me 10-12-98 Called Joel - Dallas attorney must rewrite the agreement to take care of the "future" inditions as we perceive them - (whe Hoke the lead, we don't say we will pay for everything). I requested it on my deak by morday so it could get on the agenda for pert could meeting. went with our suggestions

TOWN OF ADDISON To: Oe



PUBLIC WORKS

To: Joe Renaud Company: Dalles PWATrans 3800 FAX#: 214-670-3292	From: James C. Pierce,Jr.,P.E.,DEE Assistant City Engineer Phone: 972/450-2879 FAX: 972/450-2837
Date: 9-15-98	16801 Westgrove P.O. Box 9010 Addison, TX 75001-9010
# of pages (including cover): 2 Re: Dallas / Addison Inter	local Agreement
□ Original in mail Per your requ	iest
Comments: attached are	suggested changes
(page 2 mly) B	the TLA An
aranah Rd.	
Please call	il you have
any questions.	
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972 450 2834- ************

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- D. Existing landscaping at the intersection belonging to both Dallas and Addison that is removed or torn up for purposes of Project construction shall be restored by Addison to its original condition, or better, prior to final completion of all Project work.
- 4. This Agreement shall be governed by and construed in accordance with the laws and court decisions of the State of Texas. This Agreement shall be performed in Dallas County, Texas, and exclusive venue for any legal action required to enforce or construe this Interlocal Agreement shall be in Dallas County.
- 5. This Agreement embodies the complete agreement of the parties hereto, superseding all oral or written previous and contemporary agreements between the parties relating to matters contained herein; and, except as otherwise provided in this Agreement, cannot be modified without a written duly authorized supplemental agreement of the parties.

, 1998, and by Dallas, pursuant to City
1776.
TOWN OF ADDISON
By:Mayor

APPROVED AS TO FORM: SAM A. LINDSAY, City Attorney

APPROVED AS TO FORM:

Ву:	Bv:
Assistant City Attorney Spenified to City Attorney	City Attorney

EXHIBIT A - INDEMNITY FORM

Contractor agrees to defend, indemnify and hold Addison, its officers, agents and employees, and the City of Dallas, its officers, agents and employees, harmless against any and all claims, lawsuits, judgments, costs and expenses for personal injury (including death), property damage or other harm for which recovery of damages is sought, suffered by any person or persons, that may arise out of or be occasioned by Contractor's breach of any of the terms or provisions of this Contract, or by any negligent or strictly liable act or omission of Contractor, its officers, agents, employees or subcontractors, in the performance of this Contract; except that the indemnity provided for in this paragraph shall not apply to any liability resulting from the sole negligence or fault of Addison, its officers, agents or employees, or the sole negligence or fault of Dallas, its officers, agents or employees, and in the event of joint and concurring negligence or fault of Contractor, Addison and Dallas, responsibility and indemnity, if any, shall be apportioned comparatively in accordance with the law of the State of Texas, without waiving any governmental immunity available to Addison or the City of Dallas under Texas law and without waiving any defenses of the parties under Texas law. The provisions of this paragraph are solely for the benefit of the parties hereto and not intended to create or grant any rights, contractual or otherwise, to any other person or entity.

EXHIBIT B - Temporary and Permanent Signal Cost Estimate

Arapabo at Dallas Parkway

LABOR WORKSHEET

GRADE	RATE	HRS	-TOTAL
Electrician Master 54	\$24.94	40	\$997.60
Electrician Supy, 49	\$21.63	120	\$2,595.60
Electrician Journeyman 48	\$19.67	120	\$2,360.40
Electrician Journeyman 4B	\$19.67	120	\$2,380.40
Electrician 46	\$15,36	120	\$1,843.20
Electrician 46	\$15.36	120	\$1,843.20
Engineer 57	\$31.45	18	\$503.20
Inepector 49	\$19.55	B	\$156.40
		SUB TOTAL	\$12,560.00
	4	22% OH	\$2,785.20
	*	rotal _	\$15,445.20

Explanation of labor costs:

Electricians:

Will construct and maintain the temporary traffic signals during the construction. The estimates sesume three algast adjustments will be need throughout the construction due to traffic switches.

Will perform signal string changes for the temporary and permanent traffic signals.

Will handle coordination of delivery of all required signal herdware and will inspect the installation of pull boxes and conduit.

Engineer:

Inspector

EQUIPMENT WORKSHEET

EQUIPMENT MARKET AND A SECOND	RATE	#DAYS	TOTAL
Bucket Truck *	\$50.00	75	\$750.00
Pole Cat	\$75.00	5 .	\$375,00
Pick Up Truck	\$20,00	5[\$100.00
-	TO	TAL	\$1,225.00

Explanation of equipment costs:

MATERIAL WORKSHEET

DESCRIPTION	UNIT	REQUIRED	TOTAL 4
Bolt, Eye/Through	\$2.37	\$ 1, 1,00 Lat. 22.5	\$14.22
Cable 4 Cond.	\$0.43	300	\$129.00
Cable, Signal	\$1.49	200	\$298.00
Giamp, 3 Bolt	\$3.55	12	542.60
Head, V3 or H3	\$239,82	14	\$3,357.48
Head, V5 or H5	\$338.45	2	\$672.90
Messenger, 1/4" (RL)	\$84,00	2	\$168.00
Pole, Steel 35 Str.	\$590.90	2	\$1,181.80
Misc. Material (0.5% of subtotal)			\$29.32
CATV Cable Network Hardware/Activation *	\$1,500.00	1	\$1,500.00
		SUB TOTAL	\$7,393.32
•		3% MAT HAND	
		TOTAL	\$7,815.12

Explanation of material costs:

GRAND TOTAL \$24,285.32

^{*} Equipment leased through current competitively bid price agreement compact.

The CATV cable drop used for the temporary traffic signal will be reused for the permanent traffic signal if it is still in good working condition.

WHEREAS, the Town of Addison desires to make Intersection improvements to the intersection on Arapaho Road at Dallas Parkway, which lies partially within both Addison and Dallas city limits; and,

WHEREAS, the proposed intersection improvements will regulte relocating the existing traffic signals both during and after construction; and.

WHEREAS, the traffic signals at this location are currently operated and maintained by the City of Dallas and will be relocated during the project by City forces; and,

WHEREAS, the Town of Addison has agreed to pay for the total cost to relocate the traffic signals during and after construction of the project and install signal upgrades as required; and,

WHEREAS, an Interlocal Agreement is required in order for the City to participate with the Town of Addison in this proposed intersection improvement project.

Now, Therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS:

Section 1. That the City Manager is hereby authorized to enter into an Interlocal Agreement with the Town of Addison for Intersection improvements on Arapaho Road at Dallas Parkway.

Section 2. That the City Manager is hereby authorized to execute the Interlocal Agreement after it has been approved as to form by the City Attorney.

Section 3. That the City Controller is hereby authorized to disburse funds in an amount not to exceed \$24,285.32 from Fund 0522, Agency PBW, Org. 8891, Object 4820.

Section 4. That the City Controller is hereby authorized to deposit all funds received from the Town of Addison pertaining to this project in the amount of \$24,285.32 Into Fund 0522, Agency PBW, Org. 8891, Object 4820.

Section 5. That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Pallas and it is accordingly so resolved. CITY COUNCIL

Distribution:

Public Works and Transportation, Sandra Williams, Room 101, 320 E. Jefferson

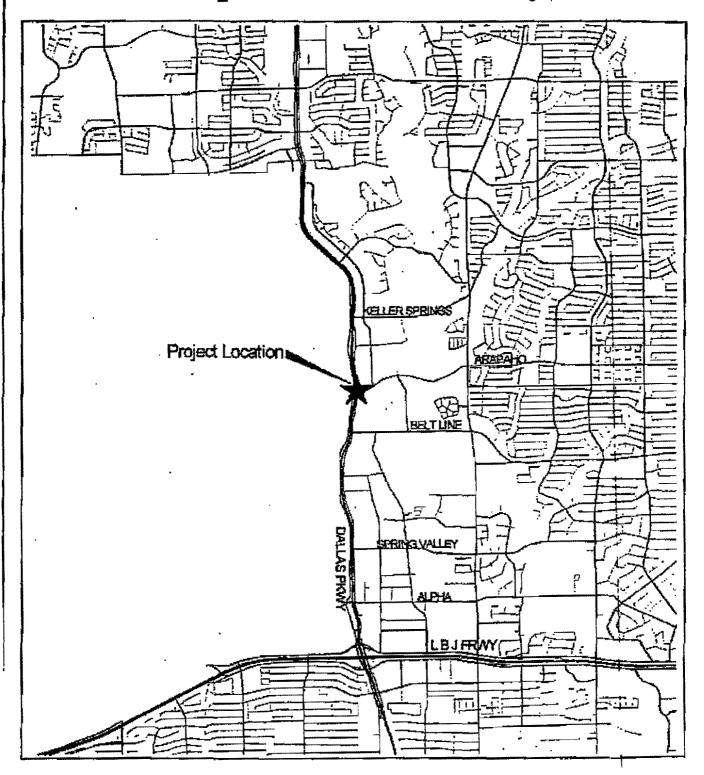
City Attorney

City Controller

Budget and Management Services

APPROVED

Arapaho at Dallas Parkway 981562





Prepared by: Transportation GIS April 16, 1998



// Highway // Arterial Streets Minor Streets

TRANSMITTAL MEMO	RANDUM 8/17/98
Tim Pierce .	Addison
Alan Hendvik	Dalles
☐ Investigate and Report ☐ Take Appropriate Action ☐ See Me	Per Your Request For Your Information File
Prepare Reply for my Signature Read and Return For Your Approval Attach File and Return	☐ Your Recommendation ☐ Request Approved ☐ Request Denied ☐ Signature
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executed copy to	or your tite.

STATE OF TEXAS §

COUNTY OF DALLAS §

DALLAS/ADDISON INTERLOCAL AGREEMENT

WHEREAS, the City of Dallas, Texas (hereinafter called "Dallas") and the Town of Addison (hereinafter called "Addison"), both Texas municipal corporations, want to enter into an agreement for the construction of geometric and traffic signal hardware improvements at the intersection of Dallas North Tollway and Arapaho Road (hereinafter called the "Project"); and

WHEREAS, Chapter 791 of the Texas Government Code provides authorization for any local government to contract with one or more local governments to perform governmental functions and services under the terms of the Act.

Now, Therefore, this Agreement is hereby made and entered into by Dallas and Addison, in consideration of the mutual promises and covenants contained herein.

WITNESSETH:

1. Dallas and Addison agree that the Project improvements currently proposed to be constructed by Addison are interim measures only. Dallas and Addison also agree that the final phase of improvements shall be designed and constructed once the southbound to northbound U-turn movement reaches 90 vehicles per hour during any one hour period in a twenty-four hour day. For purposes of determining whether the above-mentioned 90 vehicle per hour criteria has been reached, the traffic count will be performed by a qualified professional individual or firm mutually agreed upon by Dallas and Addison. Addison will also assume the lead role in procuring funding for the final improvements. The design of the final improvements shall be approved by Dallas prior to construction. The final improvements shall be constructed in accordance with this Agreement, except that if any additional terms or conditions become necessary in connection with the final improvements, such additional terms or conditions shall be agreed upon by a duly authorized supplemental agreement to this Agreement.

- 2. Dallas agrees to perform the following obligations in connection with the Project:
 - A. To make a detailed review of Project plans, specifications and construction documents. Any subsequent modifications to any approved plans, specifications and construction documents for the Project shall also be submitted to Dallas for its review and approval.
 - B. To inspect all Project construction activity for conformity with the approved plans, specifications and construction documents.
 - C. To resume responsibility for maintenance of the Project upon final completion by Addison and acceptance by Dallas. Dallas will maintain existing control of the signal timing for the intersection of Arapaho Road and Dallas North Tollway both during and after Project construction.
 - D. To require all contractors to secure all necessary permits required by Dallas for any work performed within the city limits of Dallas in the course of the Project.
- 3. Addison agrees to perform the following obligations in connection with the Project:
 - A. Addison will design and construct, or cause design and construction of, all Project improvements, both interim and final, in accordance with all Dallas-approved design criteria, plans, specifications and construction documents. Addison agrees that if it uses outside entities to perform design and construction work, it will require any consulting engineer or construction contractor used to defend, indemnify and hold Dallas and Addison harmless from any claimed personal injury (including death), property damage or other loss for which recovery of damages is allowed that arises out of or is occasioned by any breach of the contract or any negligent or strictly liable act or omission of the consulting engineer or construction contractor in the performance of any Project work. The form of indemnity to be used is as shown in Exhibit A, attached to and made a part of this Agreement.
 - B. Addison agrees to pay 100% of the total cost (or 100% of any local matching share if funding from state or federal sources is utilized) of Project construction, including but not limited to design, right-of-way acquisition and construction. Addison agrees to reimburse Dallas for

the labor, equipment and material costs associated with the installation of temporary and permanent signals as well as signal timing adjustments for the intersection during Project construction as required in Paragraph 2.C above. The estimated costs of these items are shown in Exhibit B, attached to and made a part of this Agreement.

- C. Addison shall also submit a Traffic Control Plan, to be reviewed and approved by Dallas, as part of the overall Project design.
- D. Existing landscaping at the intersection belonging to both Dallas and Addison that is removed or torn up for purposes of Project construction shall be restored by Addison to its original condition, or better, prior to final completion of all Project work.
- 4. This Agreement shall be governed by and construed in accordance with the laws and court decisions of the State of Texas. This Agreement shall be performed in Dallas County, Texas, and exclusive venue for any legal action required to enforce or construe this Interlocal Agreement shall be in Dallas County.
- 5. This Agreement embodies the complete agreement of the parties hereto, superseding all oral or written previous and contemporary agreements between the parties relating to matters contained herein; and, except as otherwise provided in this Agreement, cannot be modified without a written duly authorized supplemental agreement of the parties.

Executed this day of	, 1998 by Addison, pursuant to City of
Addison Council Minutes dated	, 1998, and by Dallas, pursuant to City
Council Resolution 98, dated	, 1998.
CITY OF DALLAS JOHN L. WARE, City Manager	TOWN OF ADDISON
By: 14 an 8. Can Assistant City Manager	By: Mayor

APPROVED AS TO FORM: SAM A. LINDSAY, City Attorney

APPROVED AS TO FORM:

By:	By:	
Assistant City Attorney Submitted to City Attorney	City Attorney	

EXHIBIT A - INDEMNITY FORM

Contractor agrees to defend, indemnify and hold Addison, its officers, agents and employees, and the City of Dallas, its officers, agents and employees, harmless against any and all claims, lawsuits, judgments, costs and expenses for personal injury (including death), property damage or other harm for which recovery of damages is sought, suffered by any person or persons, that may arise out of or be occasioned by Contractor's breach of any of the terms or provisions of this Contract, or by any negligent or strictly liable act or omission of Contractor, its officers, agents, employees or subcontractors, in the performance of this Contract; except that the indemnity provided for in this paragraph shall not apply to any liability resulting from the sole negligence or fault of Addison, its officers, agents or employees, or the sole negligence or fault of Dallas, its officers, agents or employees, and in the event of joint and concurring negligence or fault of Contractor, Addison and Dallas, responsibility and indemnity, if any, shall be apportioned comparatively in accordance with the law of the State of Texas, without waiving any governmental immunity available to Addison or the City of Dallas under Texas law and without waiving any defenses of the parties under Texas law. The provisions of this paragraph are solely for the benefit of the parties hereto and not intended to create or grant any rights, contractual or otherwise, to any other person or entity.

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Inspector 49	\$19.55	8	\$156,40
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	+	22% OH	\$2,785,20
	T	OTAL	\$15,445.20

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Will construct and maintain the temporary traffic signals during the construction. The estimates assume three signal adjustments will be need throughout the construction due to traffic switches.

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Inspector.

Will handle coordination of delivery of all required signal hardware and will inspect the installation of pull boxes and

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EQUIPMENT WORKSHEET

EQUIPMENT	RATE	# DAYS	TOTAL
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	TINU	REQUIRED	
DESCRIPTION	COST	:QTY	TOTAL
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Cable, Signal	\$1.49	200	\$298.00
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Head, V5 or H5	\$336.45	2	\$672.90
Messenger, 1/4" (RL)	\$84.00	2	\$168.00
Pole, Steel 35' Str.	\$590.90	2	\$1,181.80
Misc. Material (0.5% of subtotal)			\$29.32
CATV Cable Network Hardware/Activation *	\$1,500.00	1	\$1,500.00
		SUB TOTAL	\$7,393.32
		3% MAT HAND	\$221.80
		TOTAL	\$7,615.12

Explanation of material costs:

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Section 5. That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas and it is accordingly so resolved.

CITY COUNCIL

Distribution:

Public Works and Transportation, Sandra Williams, Room 101, 320 E. Jefferson

City Attorney

City Controller

Budget and Management Services

MAY 27 1998

LPPROVED

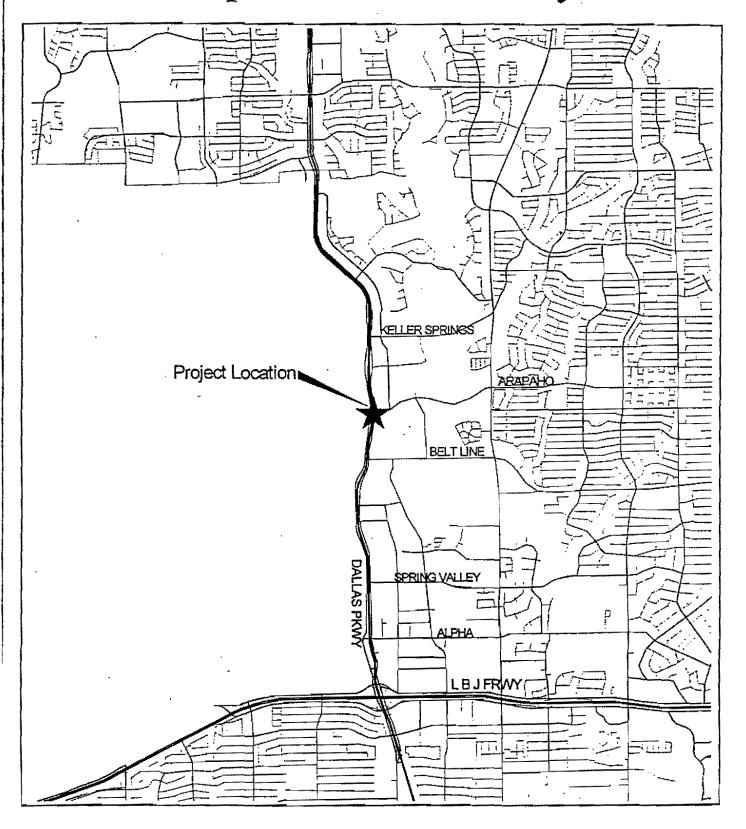
APPROVED

APPROVED

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Arapaho at Dallas Parkway 981562





Prepared by: Transportation GIS Date: April 16, 1998







Public Works / Engineering

16801 Westgrove • P.O. Box 144

Addison, Texas 75001

DATE	8-3-98	- JOB NO.	
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RE:	arapat	o Roal	
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LETTER OF TRANSMITTAL

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



COPY TO _____

ATTENTION RE: **Public Works / Engineering** 16801 Westgrove • P.O. Box 144 Addison, Texas 75001 Telephone: (214) 450-2871 • Fax: (214) 931-6643 **GENTLEMAN:** ☐ Under separate cover via ______ the following items: **WE ARE SENDING YOU** ☐ Prints ☐ Shop Drawings ☐ Plans ☐ Samples □ Specifications ☐ Copy of letter ☐ Change order DESCRIPTION COPIES DATE NO. Insurance Certificates THESE ARE TRANSMITTED as checked below: □ For approval ☐ Approved as submitted ☐ Resubmit _____ copies for approval K For your use ☐ Submit _____ copies for distribution ☐ Approved as noted ☐ As requested ☐ Returned for corrections ☐ Return _____ corrected prints ☐ For review and comment ☐ FOR BIDS DUE _ ☐ PRINTS RETURNED AFTER LOAN TO US per requirements of

LETTER OF TRANSMITTAL

JOB NO.

SIGNED:

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

2711 N. Haskell Ave., 8th Floor, LB-8

Phone: (214) 989-2351; Fax: (214) 989-2530

Dallas, TX 75204-2999

# FAX MESSAGE

To:

James C. Pierce, Jr.

June 2, 1998

Town of Addison

Fax #:

(972) 450-2871

Re:

Ed Bell Construction Co., Inc.

Certificate of Insurance

# of Pages:

2 (including cover)

# Message:

Attached are copies of the referenced insured's certificate of insurance to Town of Addison and to City of Dallas, as required by contract specifications. The originals will be forwarded in today's mail.

I trust this will be satisfactory for your requirements; however, if I may be of further assistance, please feel free to contact me.

Yours/truly,

Jay Taylor

Account Manager

Att.

cc: G

Gus Brair

Ed Bell Investments, Inc. Fax: (214) 352-3201

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Ed Bell Construction Co. P. O. Box 540787	COMPAN CONTINENTAL Insurance Co.
Dallas, TX 75354-0787	CONPANY
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THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED "TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED, NOTWITHSTANDING ANY RECURREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES, LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

THE OF HISTRANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MAYDOYYY)	POLICY EXPERATION DATE (MINISPRY)	ليدا	B
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OWNER'S & CONTRACTORS PROT				EACH OCCURRENCE	\$ 1,000,00p
X Per Proi Ago	j			FIRE DAMAGE (Any one Go)	\$ 50,000
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RE: Arapaho Road and the Toll Road
Certificate holder is recognized as additional insured under all
policies except workers' compensation. All policies include a waiver
of subrogation in favor of certificate holder.

City of Dallas
Dept. Public Works&Transportation
320 E. Jefferson Boulevard
Dallas TX 75203

SHOULD ANY THE THE ABOVE DESCRIBED POLICED SE CANCELLED REFORM THE EXPRAIRM DATE THEREST, THE ESSUING COMPANY WILL ENGAVOR TO MAIL.

SO DAVE WRITTEN MOTICE TO THE CHITPECATE HOLDER RAMED TO THE LEFT, BUT FABLURE TO MAIL SUCH MOTICE SHALL, RIPOSE NO OBLIGATION OR LAMBBUTY.

OF ART 1380 LIPON THE COMPANY, ITO ADMITS ON REPRESENTATIVES

AUTHORIZED RESPESSATIATIVE

# Proposed changes to Paragraph 1: ORIGINAL PORAGRAPH

Dallas and Addison agree that the Project improvements currently proposed to be constructed by Addison are interim measures only. Dallas and Addison also agree that any final designs and improvements necessary shall be performed and constructed by Addison, at Addison's sole cost, once the southbound to northbound U-turn movement reaches 90 vehicles per hour during any one hour period in a twenty-four hour day. For purposes of determining whether the above-mentioned 90 vehicle per hour criteria has been reached, the traffic count will be performed by a qualified professional individual or firm mutually agreed upon by Dallas and Addison. The design of the final improvements shall be constructed in accordance with this Agreement, except that if any additional terms or conditions become necessary in connection with the final improvements, such additional terms or conditions shall be agreed upon by a duly authorized supplemental agreement to this Agreement.

# Proposed Revision:

Dallas and Addison agree that the Project improvements currently proposed to be constructed by Addison are interim measures only. Dallas and Addison also agree that the final phase of improvements shall be designed and constructed once the southbound to northbound U-lum movement reaches 90 vehicles per hour during any one hour period in a twenty-four hour day. For purposes of determining whether the above-mentioned 90 vehicle per hour criteria has been reached, the traffic count will be performed by a qualified professional individual or firm mutually agreed upon by Dallas and Addison. Addison will also assume the lead role in procuring funding for the final improvements. The design of the final improvements shall be constructed in accordance with this Agreement, except that if any additional terms or conditions become necessary in connection with the final improvements, such additional terms or conditions shall be agreed upon by a duly authorized supplemental agreement to this Agreement.

ATTN: JIM PIERCE 978.450-2839

ADDISON

FROM JOEL RENAUD 214-670-7019

CITY OF DALLAS Called July runised for Cuty of paragraph is OK (My voice paragraph is OK (My voice paragraph is OK)

paragraph is OK (My voice paragraph is OK)

arapaho/Toli Rd 6-16-98 Samuelson, Jack antebi, Joth Renaul, John, Jeff, Jep. Discuss > Ultimate refuild of the bridge - Bridge belongs to Tolk Rd. TA Maintains Structure Dullas does signils & marking - no- Struct maint. Go for a joint project with Iceten money? Will TTA Participate? for @ Royal Jane They did the who City obligated for 2002 for bending- they don't have the "lord match!" I bending-Keller Springs - Widen Toll Plage - add a lane N Bound to East Bound, We need to relocate Alocation of Dellas utilities must be reembarsed TIA well pay for that. Change 3" corduits to 2=2" conduits Dulles need of diseus with D. Dybala Try of lluguest agenda istem My have truse Federal Sty (12'lenes of 1' curt offset) Could kell the project. Dallas will distins with Dybale & get back could.

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# ADDISON

# **PUBLIC WORKS**

To: Joel Rena		om: James C. Pier Assistant City	Faringan
Company: Dallas	Public Wks & Trai	Assistant City 972/45 Phone: 972/45 FAX: 972/45	50-2879
FAX#: 214-67	10-380D		
Date: 5-11-98		16801 Westgro P.O. Box 9010 Addison, TX 7	ı
# of pages (including	cover):		
Re: Arapaho /	Ed/TOII Rd	ILA	
☐ Original in mail	Per your request	□ FYI	Call me
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STATE OF TEXAS

§ § § DRAFT

COUNTY OF DALLAS

## DALLAS/ADDISON INTERLOCAL AGREEMENT

WHEREAS, the City of Dallas, Texas (hereinafter called "Dallas") and the Town of Addison, Texas (hereinafter called "Addison"), both Texas municipal corporations, want to enter into an agreement for the construction of geometric and traffic signal hardware improvements at the intersection of Dallas North Tollway and Arapaho Road (hereinafter called the "Project"); and

WHEREAS, Chapter 791 of the Texas Government Code provides authorization for any local government to contract with one or more local governments to perform governmental functions and services under the terms of the Act.

Now, Therefore, this Agreement is hereby made and entered into by Dallas and Addison, in consideration of the mutual promises and covenants contained herein.

#### WITNESSETH:

- 1. Dallas and Addison agree that the Project improvements currently proposed to be constructed by Addison are interim measures only.
- 2. Final design and construction of improvements will be necessary in the future when southbound and northbound U-turn movement reaches 90 vehicles per hour during any one hour period in a twenty-four hour day. The terms and conditions of the final design and improvements shall be agreed upon by a duly authorized supplemental agreement to this agreement.
- 3. Dallas agrees to perform the following obligations in connection with the Project:
  - A. To make a detailed review of Project plans, specifications and construction documents. Any subsequent modifications to any approved plans, and construction documents for the Project shall also be submitted to Dallas for its review and approval.
  - B. To inspect all Project construction activity for conformity with the approved plans, specifications and construction documents.
  - C. To resume responsibility for maintenance of the Project upon final completion by Addison and acceptance by Dallas. Dallas will maintain existing control of the signal timing for the intersection of Arapaho Road and Dallas North Tollway both during and after Project construction.



- D. To require all contractors to secure all necessary permits required by Dallas for any work performed within the city limits of Dallas in the course of the Project.
- 4. Addison agrees to perform the following obligations in connection with the Project:
  - A. Addison will design and construct, or cause design and construction of, all interim Project improvements, in accordance with all Dallas-approved design criteria, plans, specifications and construction documents. Addison agrees that if it uses outside entities to perform design and construction work, it will require any consulting engineer or construction contractor used to defend, indemnify and hold Dallas and Addison harmless from any claimed personal injury (including death), property damage or other loss for which recovery of damages is allowed that arises out of or is occasioned by any breach of the contract or any negligent or strictly liable act or omission of the consulting engineer or construction contractor in the performance of any Project work. The form of indemnity to be used is as shown in Exhibit A, attached to and made a part of this Agreement.
  - B. Addison agrees to pay 100% of the total cost (or100% of any local matching share if funding from state or federal sources is utilized) of interim Project construction, including but not limited to temporary signals, hardware upgrades, and temporary signs and markings.
  - C. Addison agrees to reimburse Dallas for the cost of all signal hardware and signal timing adjustments required for the interim improvements project. Some hardware upgrading is included and the spanwire will be changed from a "Z" to a Box configuration. Addison understands the cost of the adjustments has been estimated to be approximately \$24,300 and that payment is required before the work can begin.
  - D. Addison shall also submit a Traffic Control Plan, to be reviewed and approved by Dallas, as part of the overall Project design.
  - E. Existing landscaping at the intersection belonging to both Dallas and Addison that is removed or torn up for purposes of Project construction shall be restored by Addison to its original condition, or better, prior to final completion of all Project work.
- 5. This Agreement shall be governed by and construed in accordance with the laws and court decisions of the State of Texas. This Agreement shall be performed in Dallas County, Texas, and exclusive venue for any legal action required to enforce or construe this Interlocal Agreement shall be in Dallas County.



6. This Agreement embodies the complete agreement of the parties hereto, superseding all oral or written previous and contemporary agreements between the parties relating to matters contained herein; and, except as otherwise provided in this Agreement, cannot be modified without a written duly authorized supplemental agreement of the parties. Executed this _____ day of ______, 1998 by Addison, pursuant to City of Addison Council Minutes dated ______, 1998, and by Dallas, pursuant to City Council Resolution 98-_____, dated ______, 1998. CITY OF DALLAS TOWN OF ADDISON JOHN L. WARE, City Manager Assistant City Manager APPROVED AS TO FORM: APPROVED AS TO FORM: SAM A. LINDSAY, City Attorney By: ______ Assistant City Attorney City Attorney

MODE = TRANSMISSION

START=05-11 02:27PM END=05-11 02:28PM

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TELEPHONE NO.

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-Addison Svc Ctr -Upstairs-



# City of Dallas Department of Public Works and Transportation

# FACSIMILE COVER PAGE

DATE: April .27, 1998
PLEASE DELIVER TO: JIM PIERCE
DESTINATION FAX PHONE: 972 450-2834
DESTINATION VOICE PHONE:
SENT BY: JOEL Romand
SENDER'S VOICE PHONE: 670-4147
TOTAL PAGES (Including Cover Page): 4
COMMENTS:
IS IT OK TO ADDRESS THE LETTER TOYOU? TO a Chemitary
what pagint ?
"W Jagnet & thouste."
Interagency Coordination FAX Phone Number: (214)670-3800
If you have questions or problems receiving this fax, please call (214)670-4147.

Mr. James C. Pierce, Jr., P.E. Assistant City Engineer Town of Addison 16801 Westgrove Drive Addison, TX 75001-0144

RE: Arapaho at Dallas Parkway

Dear Mr. Pierce:

Thank you for the opportunity to review the plans for the proposed improvements at Arapaho and Dallas Parkway. As you have discussed with our staff, our city forces will be handling all traffic signal hardware relocations during construction and after construction.

Due to the structure of our traffic signal budget, we are requesting that the Town of Addison reimburse us prior to performing any work at the intersection. The check should be made payable to the City of Dallas and sent to the following address:

Mr. Sam L. Wilson, P.E. Assistant Director, Public Works and Transportation City Hall, Room L1BN Dallas, TX 75201

We have developed a cost estimate (see attachment) for all labor and materials involved in relocating the signals for this project. The cost estimate is based on the assumptions that the signals will need to be physically relocated twice during construction, once at the end of the project, and signal timing adjustments will need to be made for each relocation. The cost estimate also includes upgrading some of the existing hardware at the intersection. If the actual costs are less than the cost estimate, we will pay back the difference once the project is complete.

Also, because this project is to be an interim improvement, the signal hardware will remain as a spanwire intersection. However, the current 'Z' spanwire configuration will be reconfigured as a box span, which is our current standard for spanwire Intersections.

If you have any questions or concerns, please contact Mr. Joel Renaud at (214) \$70-7019. We look forward to working with Addison on a project we consider to be a vital link between the two cities.

Sincerely,

Sam L. Wilson, P.E. Assistant Director, Public Works and Transportation

**SLW/JDR** 

Attachment

## Anapaho at Dallas Parkway

## Temporary and Permanent Signal Cost Estimate

#### LABOR WORKSHEET

GRADE	RATE A CALL	HRS	ATOTA	-
Electrician Master 54	\$24.94	40	\$9	7.80
Electrician Supv. 49	\$21.63	120	\$2,51	5.60
Electrician Journeyman 48	\$19.67	120	\$2,3	0.40
Electrician Journeyman 48	\$19.67	120	\$2,3	0.40
Electrician 46	\$15.36	120	\$1.8	
Electrician 48	\$15.36	120	\$1,8	3.20
Engineer 57	\$31.45	16	\$50	3.20
Inspector 49	\$19,55	8	\$1	6.40
	SUB	TOTAL	\$12,60	0.00
	+229	6 OH	\$2.78	5.20
	TOTA	AL.	\$15.4	5.20

#### Explanation of labor costs:

Electricians:

Will construct and maintain the temporary traffic signals during the construction. The estimates assume three signal adjustments will be need throughout the construction due to traffic switches.

Engineer:

Will perform signal timing changes for the temporary and permanant traffic signals.

inspector:

Will handle coordination of delivery of all required signal hardware and will inspect the installation of pull boxes

and condult.

#### **EQUIPMENT WORKSHEET**

EQUIPMENT THE RESERVE OF THE STATE OF THE ST	RAJE	·····································	TOTAL	
Bucket Truck *	\$50.00	15	\$7	0.00
Pole Cat	\$75.00	5	\$37	5.00
Pick Up Truck	\$20.00	5	\$10	0.00
		TOTAL	\$1,22	5.00

### Explanation of equipment costs:

#### **MATERIAL WORKSHEET**

DESCRIPTION	COST	REQUIRED	TOTAL
Bolt, Eye/Through	\$2.37	6	\$14.22
Cable 4 Cond.	\$0.43	300	\$129.00
Cable, Signal	\$1.49	200	\$298.00
Clamp, 3 Bolt	\$3,55	12	\$42.60
Head, V3 or H3	\$239.82	14	\$3,3\$7,48
Head, V5 or H5	\$336.45	2	\$672.90
Messenger, 1/4" (RL)	\$84.00	2	\$108.00
Pole, Steel 35' Str.	\$590.90	2	\$1,1\$1.80
Misc. Material (0.5% of subtotal)			<b>\$2</b> 9.32
CATV Cable Network Herdware/Activation *	\$1,500.00	1	\$1,500.00
-		SUB TOTAL	\$7,393.32
		3% MAT HAND	<u>\$221.80</u>
		TOTAL	\$7,615.12

#### Explanation of material costs:

GRAND TOTAL \$24,28\$.32

^{*} Equipment lessed through current competitively bid price agreement contract.

^{*} The CATV cable drop used for the temporary traffic signal will be reused for the permanent traffic signal if it is still in good working condition.

S

COUNTY OF DALLAS

## DALLAS/ADDISON INTERLOCAL AGREEMENT

WHEREAS, the City of Dallas, Texas (hereinafter called "Dallas") and the City of Mesquite (hereinafter called "Addison"), both Texas municipal corporations, want to enter into an agreement for the construction of U turn and traffic signal control improvements at the intersection of Dallas North Tollway and Arapaho Road (hereinafter called the "Project"); and

WHEREAS, Chapter 791 of the Texas Government Code provides authorization for any local government to contract with one or more local governments to perform governmental functions and services under the terms of the Act.

Now, Therefore, this Agreement is hereby made and entered into by Dallas and Addison, in consideration of the mutual promises and covenants contained herein.

## WITNESSETH:

- 1. Dallas and Addison agree that the Project improvements currently proposed to be constructed by Addison are interim measures only, and that any final designs and improvements necessary shall be approved by Dallas, and performed and constructed by Addison once the southbound to northbound. U turn movement reaches 90 vehicles per hour during any one hour period in a twenty-four hour day. The final improvements shall be constructed in accordance with this Agreement, except that if any additional terms or conditions become necessary in connection with the final improvements, such additional terms or conditions shall be agreed upon by a duly authorized supplemental agreement to this Agreement.
- Dallas agrees to perform the following obligations in connection with the Project:
  - A. To make a detailed review of Project plans, specifications and construction documents. Any subsequent modifications to any

Interlocal Agreement - City of Dallas/City of Addison Agreement

To Finel design and improvements
will be necessary in the future
when southbound or northbould U-turn
movement reaches 90 vehicles per hour
during any one hour period in a
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conditions of the feired design and
and improvements shall be ogreed
upon by a duly authorized supplemental
agreement to this agreement.

## DRAFT

approved plans, specifications and construction documents for the Project shall also be submitted to Dallas for its review and approval.

- B. To inspect all Project construction activity for conformity with the approved plans, specifications and construction documents.
- C. To resume responsibility for maintenance of the Project upon final completion by Addison and acceptance by Dallas. Dallas will maintain existing control of the signal timing for the intersection of Arapaho Road and Dallas North Tollway both during and after Project construction.
- D. To require all contractors to secure all necessary permits required by Dallas for any work performed within the city limits of Dallas in the course of the Project.
- 3. Addison agrees to perform the following obligations in connection with the Project:
  - A. Addison will design and construct, or cause design and construction of, all Project improvements, both interim and final, in accordance with all Dallas-approved design criteria, plans, specifications and construction documents. Addison agrees that if it uses outside entities to perform design and construction work, it will require any consulting engineer or construction contractor used to defend, indemnify and hold Dallas and Addison harmless from any claimed personal injury (including death), property damage or other loss for which recovery of damages is allowed that arises out of or is occasioned by any breach of the contract or any negligent or strictly liable act or omission of the consulting engineer or construction contractor in the performance of any Project work. The form of indemnity to be used is as shown in Exhibit A, attached to and made a part of this Agreement.
- B. Addison agrees to pay 100% of the total cost (or 100% of any local matching share if funding from state or federal sources is utilized) of two project construction, including but not limited to temporary signals, permanent signals, and temporary and permanent signs and markings. Addison also agrees to reimburse Dallas for the cost of all signal timing adjustments made by Dallas at the intersection during Project construction as required in Paragraph 2.C above.

added new paragraph

Interlocal Agreement - City of Dallas/City of Addison Agreement

- C. Addison shall also submit a Traffic Control Plan, to be reviewed and approved by Dallas, as part of the overall Project design.
- D. Existing landscaping at the intersection belonging to both Dallas and Addison that is removed or torn up for purposes of Project construction shall be restored by Addison to its original condition, or better, prior to final completion of all Project work.
- 4. This Agreement shall be governed by and construed in accordance with the laws and court decisions of the State of Texas. This Agreement shall be performed in Dallas County, Texas, and exclusive venue for any legal action required to enforce or construe this Interlocal Agreement shall be in Dallas County.
- 5. This Agreement embodies the complete agreement of the parties hereto, superseding all oral or written previous and contemporary agreements between the parties relating to matters contained herein; and, except as otherwise provided in this Agreement, cannot be modified without a written duly authorized supplemental agreement of the parties.

Executed this day of Addison Council Minutes dated Council Resolution 98, dated	, 1998 by Addison, pursuant to City of , 1998, and by Dallas, pursuant to City, 1998.
CITY OF DALLAS JOHN L. WARE, City Manager	CITY OF ADDISON
By: Assistant City Manager	By:
APPROVED AS TO FORM: SAM A. LINDSAY, City Attorney	APPROVED AS TO FORM:
Assistant City Attorney	City Attorney  DRAFT



April 30, 1998

Mr. James C. Pierce, Jr., P.E. Assistant City Engineer Town of Addison 16801 Westgrove Drive Addison, TX 75001-0144

Re: Arapaho at Dallas Parkway

Dear Mr. Pierce:

Thank you for the opportunity to review the plans for the proposed improvements at Arapaho and Dallas Parkway. As you have discussed with our staff, our city forces will be handling all traffic signal hardware relocations and signal timing adjustments during and after construction.

Due to the structure of our traffic signal budget, we are requesting that the Town of Addison reimburse us prior to performing any work at the intersection. The check should be made payable to the City of Dallas and sent to the following address:

Mr. Sam L. Wilson, P.E. Assistant Director, Public Works and Transportation City Hall, Room L1BN Dallas, TX 75201

We have developed a cost estimate (see attachment) for all labor and materials involved in relocating the signals for this project. The cost estimate is based on the assumptions that the signals will need to be physically relocated twice during construction, once at the end of the project, and signal timing adjustments will need to be made for each relocation. The cost estimate also includes upgrading some of the existing hardware at the intersection. If the actual costs are less than the cost estimate, we will pay back the difference once the project is complete.

Also, because this project is to be an interim improvement, the signal hardware will remain as a spanwire intersection. However, the current 'Z' spanwire configuration will be reconfigured as a box span, which is our current standard for spanwire intersections.

Mr. James C. Pierce, Jr., P.E. April 30, 1998 Page 2

If you have any questions or concerns, please contact Mr. Joel Renaud at (214) 670-7019. We look forward to working with Addison on a project we consider to be a vital link between the two cities.

Sincerely,

Sam L. Wilson, P.E. Assistant Director

Public Works and Transportation

SLW/JDR/290cc

Attachment

c: Alan Hendrix, P.E., Program Manager, Public Works and Transportation

## Arapaho at Dallas Parkwr

## Temporary and Permanent Signal Cost Estimate

#### **LABOR WORKSHEET**

GRADE	RATE	HRS	TOTAL
Electrician Master 54	\$24,94	40	\$997.60
Electrician Supv. 49	\$21.63	120	\$2,595.60
Electrician Journeyman 48	\$19.67	120	\$2,360.40
Electrician Journeyman 48	\$19.67	120	\$2,360.40
Electrician 46	\$15.36	120	\$1,843.20
Electrician 46	\$15.36	120	\$1,843.20
Engineer 57	\$31.45	16	\$503.20
Inspector 49	\$19.55	8	\$156.40
	S	UB TOTAL	\$12,660.00
	+;	22% OH	\$2,785.20
	Ţ	OTAL	\$15,445.20

#### Explanation of labor costs:

Electricians:

Will construct and maintain the temporary traffic signals during the construction. The estimates assume three signal adjustments will be need throughout the construction due to traffic switches.

Engineer:

Will perform signal timing changes for the temporary and permanent traffic signals.

Inspector:

Will handle coordination of delivery of all required signal hardware and will inspect the installation of pull boxes

and conduit

## **EQUIPMENT WORKSHEET**

EQUIPMENT	RATE	# DAYS	TOTAL
Bucket Truck *	\$50.00	15	\$750.00
Pole Cat	\$75.00	5	\$375.00
Pick Up Truck	\$20.00	5	\$100.00
	-	TOTAL	

## **Explanation of equipment costs:**

## **MATERIAL WORKSHEET**

DESCRIPTION	UNIT COST	REQUIRED QTY	TOTAL
Bolt, Eye/Through	\$2.37	6	\$14.22
Cable 4 Cond.	\$0.43	300	\$129.00
Cable, Signal	\$1.49	200	\$298.00
Clamp, 3 Bolt	\$3.55	12	\$42.60
Head, V3 or H3	\$239.82	14	\$3,357.48
Head, V5 or H5	\$336.45	2	\$672.90
Messenger, 1/4" (RL)	\$84.00	2	\$168.00
Pole, Steel 35' Str.	\$590.90	2	<b>\$1,</b> 181.80
Misc. Material (0.5% of subtotal)			\$29.32
CATV Cable Network Hardware/Activation *	\$1,500.00	1	\$1,500.00
		SUB TOTAL	\$7,393.32
		3% MAT HAND	\$221.80
		TOTAL	\$7,615.12

## Explanation of material costs:

^{*} Equipment leased through current competitively bid price agreement contract.

^{*} The CATV cable drop used for the temporary traffic signal will be reused for the permanent traffic signal if it is still in good working condition.

# facsimile TRANSMITTAL

To:

Jim Pierce, Jr., P.E.

Of:

Town of Addison

Fax:

972.450.2834

Pages:

9,6, including this cover sheet.

Date:

April 17, 1998

Jim,

Toll Rd.

Here is a DRAFT copy of the interlocal agreement. Please note that this draft does not reference the attached estimate for the signal work.

Also attached is a copy of the conduit and pull boxes (with the City of Dallas specifications) we would like to see installed at the intersection. I will also send a copy of this drawing to Ken Roberts at Huitt-Zollars.

If you have any questions, please call me.

From the desk of...

Joel Renaud Engineer Assistant City of Dallas (214) 670-7019

STATE OF TEXAS

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Dheir

COUNTY OF DALLAS

## DALLAS/ADDISON INTERLOCAL AGREEMENT

of Mayson WHEREAS, the City of Dallas, Texas (hereinafter called "Dallas") and the City of Mesquite (hereinafter called "Addison"), both Texas municipal corporations, want to enter into an agreement for the construction of Utern and traffic signal control improvements at the intersection of Dallas North Tollway and Arapaho Road (hereinafter called the "Project"); and

WHEREAS, Chapter 791 of the Texas Government Code provides authorization for any local government to contract with one or more local governments to perform governmental functions and services under the terms of the Act.

Now, Therefore, this Agreement is hereby made and entered into by Dallas and Addison, in consideration of the mutual promises and covenants contained herein.

## WITNESSETH:

- 1. Dallas and Addison agree that the Project improvements currently proposed to be constructed by Addison are interim measures only, and that any final designs and improvements necessary shall be approved by Dallas, and performed and constructed by Addison once the southbound to northbound U-turn movement reaches 90 vehicles per hour during any one hour period in a twenty-four hour day. The final improvements shall be constructed in accordance with this Agreement, except that if any additional terms or conditions become necessary in connection with the final improvements, such additional terms or conditions shall be agreed upon by a duly authorized supplemental agreement to this Agreement.
- 2. Dallas agrees to perform the following obligations in connection with the Project:
  - A. To make a detailed review of Project plans, specifications and construction documents. Any subsequent modifications to any



## DRAFT

- approved plans, specifications and construction documents for the Project shall also be submitted to Dallas for its review and approval.
- B. To inspect all Project construction activity for conformity with the approved plans, specifications and construction documents.
- C. To resume responsibility for maintenance of the Project upon final completion by Addison and acceptance by Dallas. Dallas will maintain existing control of the signal timing for the intersection of Arapaho Road and Dallas North Tollway both during and after Project construction.
- D. To require all contractors to secure all necessary permits required by Dallas for any work performed within the city limits of Dallas in the course of the Project.
- 3. Addison agrees to perform the following obligations in connection with the Project:
  - A. Addison will design and construct, or cause design and construction of, all Project improvements, both interim and final, in accordance with all Dallas-approved design criteria, plans, specifications and construction documents. Addison agrees that if it uses outside entities to perform design and construction work, it will require any consulting engineer or construction contractor used to defend, indemnify and hold Dallas and Addison harmless from any claimed personal injury (including death), property damage or other loss for which recovery of damages is allowed that arises out of or is occasioned by any breach of the contract or any negligent or strictly liable act or omission of the consulting engineer or construction contractor in the performance of any Project work. The form of indemnity to be used is as shown in Exhibit A, attached to and made a part of this Agreement.
  - B. Addison agrees to pay 100% of the total cost (or 100% of any local matching share if funding from state or federal sources is utilized) of Project construction, including but not limited to temporary signals, permanent signals, and temporary and permanent signs and markings. Addison also agrees to reimburse Dallas for the cost of all signal timing adjustments made by Dallas at the intersection during Project construction as required in Paragraph 2.C above.

- C. Addison shall also submit a Traffic Control Plan, to be reviewed and approved by Dallas, as part of the overall Project design.
- D. Existing landscaping at the intersection belonging to both Dallas and Addison that is removed or torn up for purposes of Project construction shall be restored by Addison to its original condition, or better, prior to final completion of all Project work.
- 4. This Agreement shall be governed by and construed in accordance with the laws and court decisions of the State of Texas. This Agreement shall be performed in Dallas County, Texas, and exclusive venue for any legal action required to enforce or construe this Interlocal Agreement shall be in Dallas County.
- 5. This Agreement embodies the complete agreement of the parties hereto, superseding all oral or written previous and contemporary agreements between the parties relating to matters contained herein; and, except as otherwise provided in this Agreement, cannot be modified without a written duly authorized supplemental agreement of the parties.

Executed this day of	, 1998 by Addison, pursuant to City of
Addison Council Minutes dated	, 1998, and by Dallas, pursuant to City
Council Resolution 98 dated	
CITY OF DALLAS	CITY OF ADDISON
JOHN L. WARE, City Manager	
Bv:	Bv:
By: Assistant City Manager	By: Mayor manager
	aty ment of
APPROVED AS TO FORM:	APPROVED AS TO FORM:
SAM A. LINDSAY, City Attorney	
Ву:	By:
Assistant City Attorney Submitted to City Attorney	City Attorney
J. J	DRAFT

## **EXHIBIT A - INDEMNITY FORM**

Contractor agrees to defend, indemnify and hold Addison, its officers, agents and employees, and the City of Dallas, its officers, agents and employees, harmless against any and all claims, lawsuits, judgments, costs and expenses for personal injury (including death), property damage or other harm for which recovery of damages is sought, suffered by any person or persons, that may arise out of or be occasioned by Contractor's breach of any of the terms or provisions of this Contract, or by any negligent or strictly liable act or omission of Contractor, its officers, agents, employees or subcontractors, in the performance of this Contract; except that the indemnity provided for in this paragraph shall not apply to any liability resulting from the sole negligence or fault of Addison, its officers, agents or employees, or the sole negligence or fault of Dallas, its officers, agents or employees, and in the event of joint and concurring negligence or fault of Contractor, Addison and Dallas, responsibility and indemnity, if any, shall be apportioned comparatively in accordance with the law of the State of Texas, without waiving any governmental immunity available to Addison or the City of Dallas under Texas law and without waiving any defenses of the parties under Texas law. The provisions of this paragraph are solely for the benefit of the parties hereto and not intended to create or grant any rights, contractual or otherwise, to any other person or entity.

DRAFT

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## Ar. Jaho at Dallas Parkway Temporary and Permanent Signal Cost Estimate

P.W.&T.-INTERAGENCY → 972 450 2837

#### **LABOR WORKSHEET**

04/17/98

GRADE AND THE STATE OF THE STAT	RATE	HRS	TOTAL
Electrician Master 54	\$24.94	40	\$997.60
Electrician Supv. 49	\$21.63	120	\$2,595.60
Electrician Journeyman 48	\$19.67	120	\$2,360.40
Efectrician Journeyman 48	\$19.67	120	\$2,360.40
Electrician 46	\$15.36	120	\$1,843.20
Electrician 46	\$15.36	120	\$1,843.20
Engineer 57	\$31.45	16	\$\$03.20
Inspector 49	\$19,55	8	\$156.40
	S	UB TOTAL	\$12,660.00
DRAFT	+1	22% OH	<u>\$2.785.20</u>
DUALI	T ₁	OTAL	\$15,445.20

## Explanation of labor costs:

Electricians:

Will construct and maintain the temporary traffic signals during the construction. The estimates essume three signal adjustments will be need throughout the construction due to traffic switches.

Engineer:

Will perform signal timing changes for the temporary and permanent traffic signals.

Inspector:

Will handle coordination of delivery of all required eignal hardware and will inspect the installation of pull foxes

#### **EQUIPMENT WORKSHEET**

EQUIPMENT	RATE TO SEE # DA	77	TOTAL
Bucket Truck * Pole Cat	\$50.00 \$75.00	15	\$750.00 \$375.00
Pick Up Truck	\$20.00	5	\$1,00.00
	TOTAL		\$1,225.00

## Explanation of equipment costs:

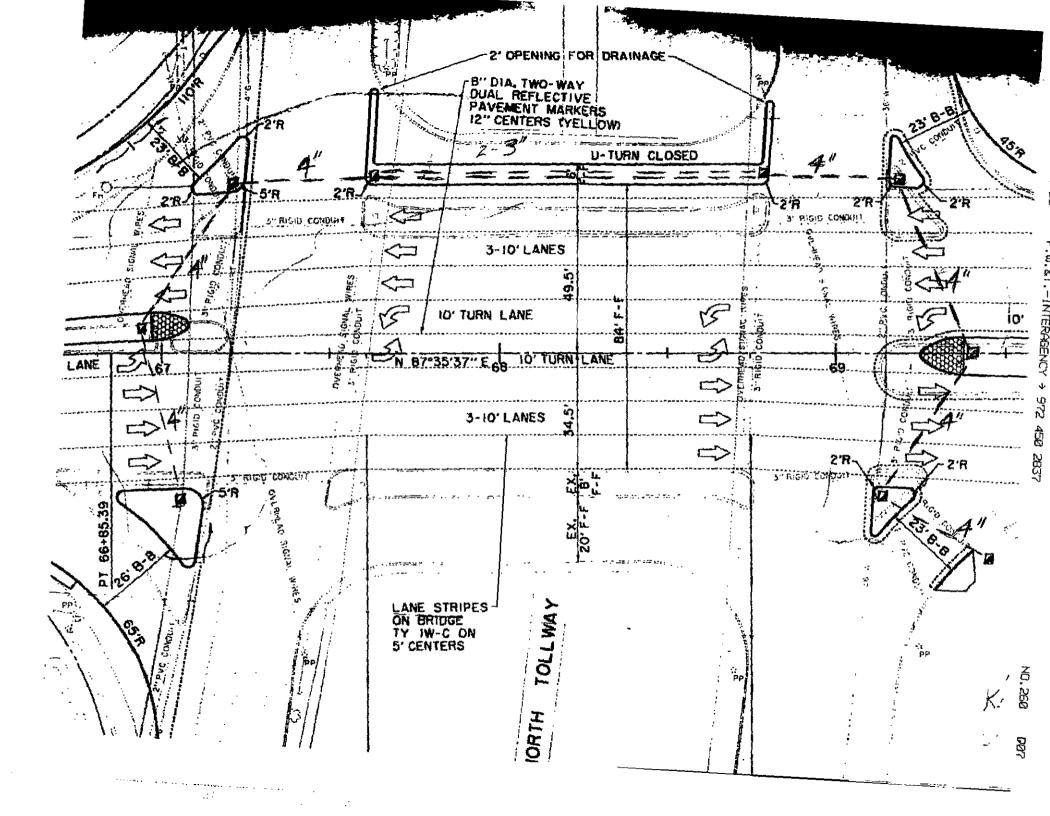
#### **MATERIAL WORKSHEET**

DESCRIPTION	UNIT COST	REQUIRED QTY	TOTAL
Bolt, Eye/Through	\$2.37	8	\$14.22
Cable 4 Cond.	\$0.43	300	\$129.00
Cable, Signal	\$1.4B	200	\$298.00
Clamp, 3 Bolt	\$3.55	12	\$42.60
Head, V3 or H3	\$239.82	14	\$3,357.48
Head, V5 or H5	\$336.45	2	\$672.90
Messenger, 1/4" (RL)	\$84.00	2	\$188.00
Pole, Steel 35' Str.	\$590.90	2	\$1,181.80
Misc. Material (0.5% of subtotal)			\$29.32
CATV Cable Network Hardware/Activation *	\$1,500.00	1	\$1,500.00
		SUB TOTAL	\$7,393.32
		3% MAT HAND	\$221.80
		TOTAL	\$7,615.12

## Explanation of material costs:

The CATV cable drop used for the temporary traffic signal will be reused for the permanent traffic signal if it is still in good working condition.

Equipment leased through current competitively bid price agreement contract.



12:30

	PROCURE	ITEM 208 PROCUREMENT AND INSTALLATION OF PULL BOXES
208.1 INSTALLATION SPECIFICATIONS	a) The Vendor will be	The Vendorwill be responsible for festalling the pull boxes in the field.
	b) The location of pur notice of his intent avcavetion.	The location of pull boxes shown on the Plans is approximate. The Vendor shall give the Engineer a minimum of 48 hours advance notice of his intention to establish the final pull box location. The location must be approved by the Engineer at the she prior to excavation.
	c) The concrete suff completed and aff finishing operation at a rate not to ex	The concrete surface of the pull box apron shall be sprayed with membrane curbay compound effer the concrete finishing operation is completed and giver free writer has disappeared. The surface of the compound shall be kept damp between the completed of the finishing operation and application of the curring compound. The curing compound shall be applied under pressure by means of a nozzle, at a raise not to exceed 200 sq.f. per gallion. A minimum of 96 hours curing time shall be required.
	d) Refer to Exhibit K	Refer to Exhibit K for further details on the installation of pull baxes.
208.2 MATERIAL SPECIFICATIONS	a) Pull box covers si	Pull box covers shall be constructed of galvanized steal and their top surface strait have a minimum coefficient of triction of 0.5.
	b) The logo TRAFF	The logo TRAFFIC SIGNAL" shall be imprinted as an integral part of all pull box covers.
	c) All pull box covers	All pull box covers shall be funished with a locking mechanism to prevent access to the pull box without the use of bods.
	d) Pull boxes shalf by	Pull boxes shall be startishing for extra height.
	e) Puli box enclosur (12,000 lbs, single x 10" area.	Pull box enclosures shall be constructed of concrete, and when covered, shall meet AASHTO standard specifications for H20 loading (22,000 tbs, single-axie load over a 10" x 10" area). Enclosures and covere shall be rated for a minimum of 5000 tbs strength over a 10" x 10" area.
	n A components at	All components shall be designed and tested to withstand temperatures as low as -2017.
	g) Small pull boxes	boxes shall be 12" wide by 12" kmg by 12" deep. Large pull boxes shall be 13" wide by 24" long by 12" deep.
	h) The curing compo	The curing compound for the concrete apron shall be of the membrane type with ASTM designation C 309 Type 2.
	i) Refer to Extribit K	Eddibit K for details on the type of concrete and rebers to use in construcing pusi box aprone.
208.3 METHOD OF PAYMENT	Payment for this ham will in	en will include the cast of:
·	a) site and by property (c) property (c) provide (d) construction (e) procurity (e)	site excavation work, property disposing or excavated material, providing the concrete, curing compound and rebers for the aprox around the pull box, constructing the aprox around the pull box and procuring the pull box and installing it at the job site.
	Unit of payment: EACH	
208 A CONSTRUCTION THAT LIMIT.	Ones a work order has been issued, the Warding day per pul box for its installation.	Open a work order has been immed, the Vender will have a lime limit of 10 marking days to procure the pull box for and ensociated materials and 1 ····· working day per pull box for its installation.

City of Delles, Department of Public Works and Transportation 1998 General Signal Construction Price Agreement Specifications

Huitr-Zollars, Inc. / 3131 McKinney Avenue / Suite 600 / LB 105 / Dallas. Texas 75204-2489 / 214/871-3311 / FAX 214/871-0757

March 13, 1998

Mr. Joel Renaud, Engineering Assistant City of Dallas Public Works & Transportation City Hall 1500 Marilla, room L1-BN Dallas, TX 75201

RE: Arapaho Road Reconstruction - Addison, Texas

Dear Mr. Renaud:

At the request of Jim Pierce of the Town of Addison, I am submitting two copies of Sheets P-8, P-13, P-18 & P-19 of our final construction drawings for the reconstruction of Arapaho Road from Addison Road to Dallas North Tollway for your use in preparing the interlocal agreement between the City of Dallas and the Town of Addison. The three drawings depict the paving improvements, lane reconfiguration and re-striping of the lanes at the intersection of Arapaho Road and Dallas North Tollway.

Please give me a call if you should have any questions.

Sincerely,

Huitt-Zollars, Inc.

Kenneth A. Roberts, P.E.

Vice President

Copy: Jim Pierce, P.E. - Town of Addison

3/27/98 Talkel to Joel

Conduit for sutame use.

Perbably will keep the temp sligned strong
on wire. Oroholy another month before
the TLA is complete.

H:\PROJ\01177201\DALLAS1.DOC

Joe Renaus; 214-670-7019 2-27-98 Jemp Jynal Set Plas Signal Stay Cost Est By Dallas We reinbuse By son Contract ? Permant Signal -We fut in induground afy puts in about Grows We reinbouse city -Matreent Set Plans -Jeter connect Traffic Cosit sol Signalystin Paving @ Interaction Send to Jor

alan Hendring Lor Scalf atty Not been able to work on it get 1-54 Part rest week 214670-2472 Call him? @ 1?

- ,

arapaho / Toll Rd Bridge 1-8-98 Talked to Dlan Hendrig - attorney Farry Scalf has asked alan it he has to 'gh by', (we thought the attorney would have one). Alan will try & find one; in any case he will sheet with the attorney and provide seope of the agreement. 1-15-98 Joll Kenand called and asked if we had incorporated the City comments in our plan and I stated we had. I sel said OK and he would forward this info on to the city attourney that is preparing the ILA. I hashed Joel to call if he needed any more infor 2-6-98 Called Joll Renand re Status. He advised along this . But call into slow 4262 alon & left message. 2.24 - Sow alan Herdrig & Meeting in Farmer Branch progress being made 2-27 spopet for Renard See Separate Sheet



December 5, 1997

Mr. James C. Pierce, P.E. Town of Addison Public Works Department P.O. Box 144 Addison, Texas 75001

Re: Arapaho Road at the Dallas North Tollway

Dear Mr. Pierce:

We received your letter dated November 14, 1997, and the plan sheet for the modifications proposed for the subject intersection. We are in agreement with the concept shown for this location; however, City of Dallas approval of the construction will be contingent on the following items:

- Execution of an interlocal agreement which outlines each City's current and future responsibilities concerning the construction of this project
- City of Dallas review of the entire set of construction plans including the sequence of construction and traffic control plan

Please forward a copy of the construction plans and a draft copy of the proposed interlocal agreement for review by our technical and legal staff.

If you have questions or need additional information, please contact Alan Hendrix, P.E. at (214)670-4262.

Sincerely,

Sam L. Wilson, P.E.

**Assistant Director** 

**Public Works and Transportation** 

SLW/AH/pnwp.3982

cc: David C. Dybala, P.E., Director, Public Works and Transportation Alan Hendrix, P.E., Public Works and Transportation

T. Wilson



## PUBLIC WORKS DEPARTMENT

(972) 450-2871

Post Office Box 144 Addison, Texas 75001

16801 Westgrove

November 14, 1997

Mr. Jack Antebi, P.E. Dallas Public Works & Transportation Department 1500 Marilla Street, Room L1-B-N Dallas, Texas 75201

Re: Arapaho Road/Tollway Bridge Lane Modification

Dear Jack:

First let me thank you for your advice and assistance in our efforts to improve traffic flow through the Arapaho Road/Tollway intersection.

Please find enclosed 2 prints showing the final design of the lane modifications we propose for the Arapaho Road/Tollway intersection. We have incorporated your comments and are now ready to issue these plans for bids to be received on November 26, 1997.

Please let us have your approval for our records.

Your attention to this matter will be most appreciated. Please call me at 972-450-2879 if you have any questions or require additional information.

Very truly yours,

Town Of Addison

James C. Pierce, Jr., P.E., DEE

Assistant City Engineer

cc: John Baumgartner, Director of Public Works

Ken Roberts, Huitt-Zollars

Attachment

## HUITT-ZOLLARS, INC

LETTE OF TRANSMITTAL

3131 McKinney Avenue, Suite 600 DALLAS, TEXAS 75204

COPY TO_

(214) 871-3311 Town of Addison- Public Works P.o. Box 144 dism TX 75001 WE ARE SENDING YOU 

Attached □ Under separate cover via 

Mail ____the following items: Plans ☐ Shop drawings ☐ Prints □ Samples □ Specifications ☐ Copy of letter □ Change order COPIES OESCRIPTION DATE 4 THESE ARE TRANSMITTED as checked below: For approval □ Approved as submitted ☐ Resubmit____copies for approval ☐ Approved as noted ☐ Submit ____copies for distribution ☐ For your use ☐ As requested ☐ Returned for corrections ☐ Return____corrected prints Eor review and comment ☐ FOR BIDS DUE ______ ☐ PRINTS RETURNED AFTER LOAN TO US REMARKS___

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



Reid 10-20-97 4:30pm

ce Robins

October 21, 1997

Mr. James C. Pierce, Jr., P.E., DEE Addison Public Works Department P. O. Box 144 Addison, TX 75001

Re: Arapaho Road/Tollway Bridge Lane Modification

Dear Mr. Pierce:

We received the set of prints you sent to us showing the proposed improvements for Arapaho Road at the Dallas North Tollway and have the following comments.

As an interim mitigation measure for this interchange, the City of Dallas concurs with these proposed improvements (along with a few minor changes mentioned below). However, we would like to see the final design improvements implemented (i.e. open the SB to NB free U-turn) when the peak hourly volume for the SB to NB U-turn movement reaches 90 vehicles per hour during any peak hour in order to prevent degradation in the level of service.

As far as specific comments are concerned, we propose maintaining the existing width (8 feet) of the median between the NB to SB U-turn and the EB through movement since this median experiences most of the pedestrian traffic for this interchange. This requires shifting the EB/WB movements two feet north. Also, we ask that the islands be made as large as possible to accommodate traffic signal hardware. These modifications can also be seen on the enclosed drawing.

Thank you for the opportunity to review these plans. If you have any questions, please contact Jack Antebi, P.E., at (214)670-3267.

Sincerely,

Sam L. Wilson Assistant Director

Public Works and Transportation

SLW/JDR/pnwp.3824

Attachment

Telecon from Telecon from The Renard

Arapahr DNT Ste Renard

Letter of Cornments coming community remains Red, Superceedes the Drange marks.

" In the nail"



## PUBLIC WORKS DEPARTMENT

(972) 450-2871

Post Office Box 144 Addison, Texas 75001

16801 Westgrove

September 25, 1997

Mr. Jack Antebi, P.E.
Dallas Public Works & Transportation Department
1500 Marilla Street, Room L1-B-N
Dallas, Texas 75201

Re: Arapaho Road/Tollway Bridge Lane Modification

Dear Jack:

Please find enclosed 2 prints showing the lane modifications we propose for the Arapaho Road/Tollway intersection. I have also enclosed recent traffic counts for the u-turns at this intersection.

Please let us have your comments/approval as we wish to finalize the lane modification design as soon as possible. We are scheduled to receive bids on Arapaho Road on November 18, 1997.

Your attention to this matter will be most appreciated. Please call me at 972-450-2879 if you have any questions or require additional information.

Very truly yours,

Town Of Addison

James C. Pierce, Jr., P.E., DEE

Assistant City Engineer

cc: John Baumgartner, Director of Public Works



		ATTENTION Ken Roberts		
Public Works / Engineerin 16801 Westgrove • P.O. Box 14 Addison, Texas 75001 Telephone: {214} 450-2871 • Fax	4	TOII Rd. Bridge		
TO HUIH 20	ollars			
GENTLEMAN: WE ARE SENDING YO □ Shop Drawings		Under separate cover via the following items: Plans □ Samples □ Specifications		
☐ Copy of letter		and damples dispersionalistic		
COPIES DATE NO	Options / thru 4	t for traffic flow across bridge for Uturns		
THESE ARE TRANSMITTI  For approval For your use  As requested	<ul><li>☐ Approved as submitted</li><li>☐ Approved as noted</li><li>☐ Returned for corrections</li></ul>	☐ Resubmit copies for approval ☐ Submit copies for distribution ☐ Return corrected prints		
☐ For review and commer ☐ FOR BIDS DUE		☐ PRINTS RETURNED AFTER LOAN TO US		
remarks Option 3 radius to 35' on to Option 3. Option radius to 35' of functo fix but we a function for prefer with Donna and	15 Jack Antebi's 5.E. Corner. Optu in 4 takes away on 5E corner as bon't like it. I don it. Our main crite lets come up with	Overferred "Ulfinate" option. Increases in 4 15 preferred "interim" option when I was an acceptable to have a comment on Option 2 but tria 15 3 full lanes east bound, Discuss a final drawing for the Bridge.		
copy to	Baumantner			
\ /				

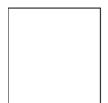
LETTER OF TRANSMITTAL

JOB NO.

9-15-97

If enclosures are not as noted, please notify as at once.

SIGNED:



# SHIMEK, JACOBS & FINKLEA, L.L.P. CONSULTING ENGINEERS

8333 Douglas Avenue, #820

Dallas, Texas 75225-5816

Fax (214) 361-0204

Phone (214) 361-7900

ROSS L. JACOBS, P.E. RONALD V. CONWAY, P.E. JOHN W. BIRKHOFF, P.E. JOE R. CARTER, P.E. GARY C. HENDRICKS, P.E. I. C. FINKLEA, P.E.

August 7, 1997

Mr. Jim Pierce, P.E. Asst. Director of Public Works Town of Addison Post Office Box 144 Addison, Texas 75001-0144

Re: Arapa

Arapaho Road Bridge Dallas North Tollway Conceptual Plan

Dear Mr. Pierce:

We are enclosing six copies of the conceptual plan for adding additional lanes across the Arapaho Bridge at the Dallas North Tollway. Please review these copies to insure that it is the option you desire to share with the City of Dallas. After your meeting with Dallas, we are prepared to make the necessary modifications to the plan prior to your meeting with the Tollway Authority. We are available at your convenience to discuss any questions you may have with the enclosed plan.

Sincerely,

John W. Birkhoff, P.E.

Enclosures



# SHIMEK, JACOBS & FINKLEA, L.L.P. CONSULTING ENGINEERS

8333 Douglas Avenue, #820

Dallas, Texas 75225-5816

Fax (214) 361-0204

Phone (214) 361-7900

ROSS L. JACOBS, P.E. RONALD V. CONWAY, P.E. JOHN W. BIRKHOFF, P.E. JOE R. CARTER, P.E. GARY C. HENDRICKS, P.E. I. C. FINKLEA, P.E.

May 23, 1997

Mr. Jeff Markiewicz Post Office Box 144 Addison, Texas 75001-0144

Re: Ara

Arapaho Road Bridge @ Dallas North Tollway

Conceptual Marking Plan

Dear Mr. Markiewicz:

We are enclosing two copies of conceptual plans to convert the Arapaho Bridge over the Dallas North Tollway from four-lanes of through traffic to six-lanes of through traffic. Two alternatives are included, one which separates opposing traffic with a concrete jersey barrier and one that separates opposing traffic with jiggle bars. In both alternatives the width of the Texas U-turn is reduced to 12-feet along with the width of the barrier island being reduced. The noses of the islands have been pulled back as not to interfere with through traffic on the Tollway Service Roads.

It is our understanding that enclosed conceptual plans will be discussed with the Texas Turnpike Authority and the City of Dallas. Prior to those meetings, you may desire to overlay your proposed Arapaho Road pavement section on these alternatives. If so, please provide that section and we will incorporate it in our drawing. It would expedite the completion of the exhibit, if you have that section or plan view in electronic format for AutoCADD R13 to read.

We are available at your convenience to discuss any questions you may have with the conceptual plans, or to accompany you during your meetings with the Texas Turnpike Authority and the City of Dallas.

Sincerely,

John W. Birkhoff, P.E.

Enclosure

ARAPAHO LO.

# SHIMEK, JACOBS & FINKLEA, L.L.P. CONSULTING ENGINEERS

8333 Douglas Avenue, #820

Dallas, Texas 75225-5816

Fax (214) 361-0204

Phone (214) 361-7900

## FAX TRANSMISSION COVER SHEET

Fax Number: 972-450-2837		From:	John W. Birkhoff, P.E.
Number of Pages Transmitted (including this one)	3	Date:	June 30, 1997
To: Mr. Jeff Markiewicz			

Copy of agreement for Arapho Road Bridge at the Dallas North Tollway Study.

Addison RAY

## SHIMEK, JACOBS & FINKLEA, L.L.P. CONSULTING ENGINEERS

8333 Douglas Avenue, #820

Dallas, Texas 75225-5816

Fex (214) 361-0204

Phone (214) 361-7900

ROSS L. JACOBS, P.B. RONALD V. CONWAY, P.E. JOHN W. BIRKHOFF, P.E. JOE R. CARTER. P.E. GARY C. HENDRICKS, P.E. I. C. FINKLEA, P.E.

April 21, 1997

Mr. David C. Nighswonger, P.E. Town of Addison Post Office Box 144 Addison, Texas 75001-0144

Re: Arapaho Road Bridge at Tollway **Engineering Services Agreement** 

Dear Mr. Nighswonger:

In accordance with your request, we propose to provide engineering services for the preparation of a conceptual plan for the addition one lane across the Arapaho Road Bridge crossing the Dallas North Tollway (DNT). Our services will include the following:

- 1. Field Surveys of the Bridge and the existing roadway sections east and west of the bridge.
- Attempt to obtain record drawings of the bridge plan and marking plan from the DNT.
- Prepare the conceptual plan for adding a lane by making the proposed lanes narrower and removing existing barriers. The conceptual plan will show proposed pavement markings to accomplish the addition of the one lane. The plan will be in color to easily distinguish the proposed improvements from the existing layout.
- 4. At the request of the Town meet with the City of Dallas and/or the DNT.
- Make revisions in the conceptual plan based on input from the Town's meetings.
- 6. Prepare an opinion of probable construction cost on the final conceptual plan accepted by the Town of Addison, City of Dallas and the DNT.

We propose to be compensate for our services on a salary cost times a multiplier of 2.3 basis, with expenses being at invoice cost times 1.15. Field survey crews will be billed at \$85.00 per hour. We anticipate 51 hours being required for this project. Accordingly, we recommend a budget of \$4,000.00 be established. We are available at your convenience to discuss any questions you may have with our proposal.

Mr. David C. Nighswonger, P. 4/21/97
Page No.2

If you are in agreement with our proposal, please have one copy of this letter agreement executed by the Town of Addison and return it to our office.

Sincerely,

John W. Birkhoff, P.E.

APPROVED FOR THE TOWN OF ADDISON

By: Ro Witchel

Date: 4-23-47

## Arapaho Road/Tollway Interchange

## Capital Project Summary

## May 23, 1997

Project

Summary: This project is intended to fully utilize the existing bridge by adding an additional

eastbound and westbound lane. This should increase the capacity of the intersection 25 to 35% when the west leg of Arapaho Road is widened.

Funding:

This project is estimated to cost \$250,000 and is eligible for funding as a DART-

LAP project.

Hurdles:

1. Coordination approval by the other affected jurisdiction - City of Dallas and the Texas Turnpike Authority.

2. Obtaining funding from other sources.

Schedule:

1. Approval of schematics by the City of Dallas and the Texas Tumpike Authority - October 1997.

- 2. Complete design January 1998
- 3. Complete Interlocal Agreement March 1998
- 4. Start construction June 1998
- 5. Complete Construction September 1998

Design

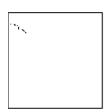
Engineers: Huitt Zollars

Contractor: None at this time.

Project

Manager: Jeff Markiewicz

Grapaho Brodge



# SHIMEK, JACOBS & FINKLEA, L.L.P. CONSULTING ENGINEERS

8333 Douglas Avenue, #820

Dallas, Texas 75225-5816

Fax (214) 361-0204

Phone (214) 361-7900

ROSS L. JACOBS, P.E. RONALD V. CONWAY, P.E. JOHN W. BIRKHOFF, P.E. JOE R. CARTER, P.E. GARY C. HENDRICKS, P.E. I. C. FINKLEA, P.E.

April 21, 1997

Mr. David C. Nighswonger, P.E. Town of Addison Post Office Box 144 Addison, Texas 75001-0144

Re: Arapaho Road Bridge at Tollway

**Engineering Services Agreement** 

Dear Mr. Nighswonger:

In accordance with your request, we propose to provide engineering services for the preparation of a conceptual plan for the addition one lane across the Arapaho Road Bridge crossing the Dallas North Tollway (DNT). Our services will include the following:

- 1. Field Surveys of the Bridge and the existing roadway sections east and west of the bridge.
- Attempt to obtain record drawings of the bridge plan and marking plan from the DNT.
- 3. Prepare the conceptual plan for adding a lane by making the proposed lanes narrower and removing existing barriers. The conceptual plan will show proposed pavement markings to accomplish the addition of the one lane. The plan will be in color to easily distinguish the proposed improvements from the existing layout.
- 4. At the request of the Town meet with the City of Dallas and/or the DNT.
- 5. Make revisions in the conceptual plan based on input from the Town's meetings.
- 6. Prepare an opinion of probable construction cost on the final conceptual plan accepted by the Town of Addison, City of Dallas and the DNT.

We propose to be compensate for our services on a salary cost times a multiplier of 2.3 basis, with expenses being at invoice cost times 1.15. Field survey crews will be billed at \$85.00 per hour. We anticipate 51 hours being required for this project. Accordingly, we recommend a budget of \$4,000.00 be established. We are available at your convenience to discuss any questions you may have with our proposal.

Mr. David C. Nighswonger, 3.4/21/97
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If you are in agreement with our proposal, please have one copy of this letter agreement executed by the Town of Addison and return it to our office.

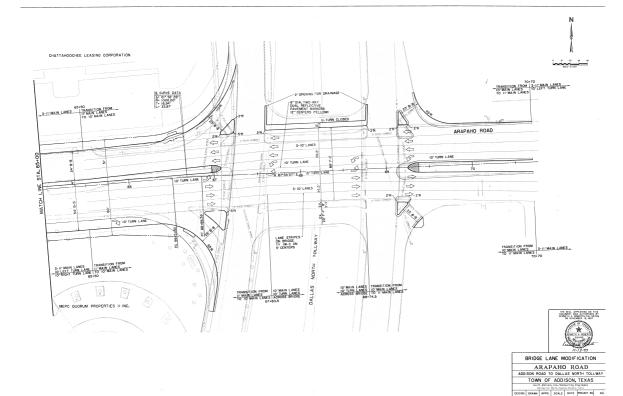
Sincerely,

John W. Birkhoff, P.E.

Ву:__

Date:

4-23-97



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