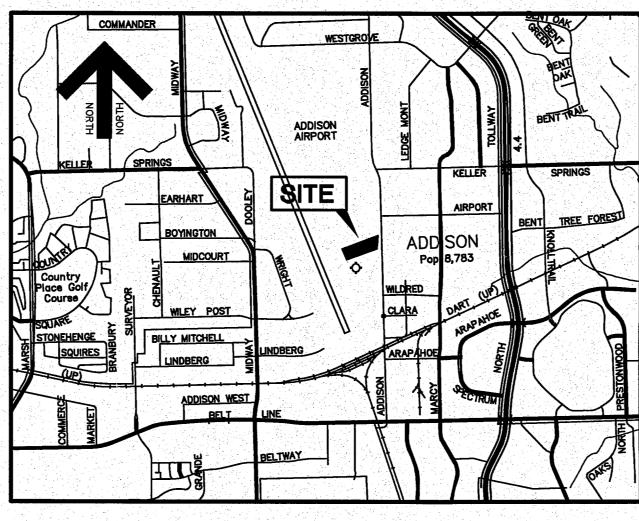
HANGAR ADDITION PLANS FOR.

EHOAA - EXECUTIVE HANGAR OWNERS ASSOCIATION OF ADDISON

ADDISONAIRPORT
ADDISONATEXAS

AUGUST 2008

PW# 2008-07



LOCATION MAP

SCALE: 1"=2000'

PREPARED FOR:
MSF PROPERTIES
TWO LEGACY TOWN CENTER
6900 N. DALLAS PARKWAY, SUITE 730
PLANO, TEXAS 75024
PHONE: (972) 403-0909

CONTACT: RICHARD FRENCH

SHEET INDEX

COVERSHEE

PLAT

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C2 DEMOLITION PLAN

C3 GRADING AND DRAINAGE PLAN

C4 OFF-SITE DRAINAGE AREA MAP

C5 STORM DRAIN PLAN

C6 STORM DRAIN PROFILES

C7 STORM DRAIN PROFILES

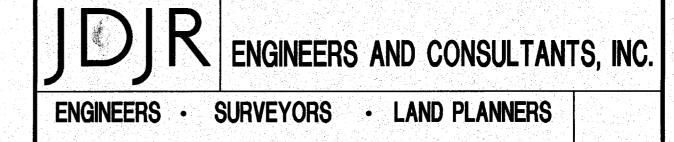
C8 STORM DRAIN DETAILS

C8A STORM DRAIN DETAILS

C9 EROSION CONTROL PLAN

C9A EROSION CONTROL DETAILS

C10 UTILITY SERVICES PLAN



sibility for the adequacy of remains with the Engineer at them. In approving these

APPROVED FOR
CONSTRUCTION

Town of Addison
Public Works Department

APPROVED BY: CAR BARRETT

DATE: 8-11-08

All responsibility for the adequacy of these plans remains with the Engineer who prepared them. In approving these plans, the Town of Addison makes no representation of adequacy of the work of the Design Engineer.

1"=300'

DTE

0216

DEC. 2004

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Control Monument

(NAD 83, TEXAS NORTH CENTRAL - 4202)

Elevation Desc 7039689.078 2480245.682 638.30 AA-1 7041501.126 2480144.730 641.92 AA-2 7037202.352 2480632.193 638.03 AA-37035957.986 2479444.822 632.41 AA-4 7039506.863 2478102.163 637.40 AA-5 7043849.691 2477497.499 652.26 AA-6 7039305.132 2478531.657 640.77 633.02 7040772.156 2478253.153 7043042.492 2477532.021 637.40 AH7852 7038354.486 2478875.925 642.02 CS1308 PROPERTY DESCRIPTION

Parent Tracts

Owner: City of Addison Address: 15333 Addison Road City of Addison, Texas Legal Description: Being all the certain tract of land 373.332 acres, more or less, out of the Edward Cook Survey Abstract 326, the William Lomar Survey Abstract 792, the George Syms Survey Abstract 1344, the William Rowe Survey Abstract 1257, Lot 1R-1, Block A of Coil Addition, Vol. 2002003, Pg. 103, Dallas County, Texas, and part of Lot 1 and Lot 2 of Block "A" of The Carrol Estates Addition, Volume 10 Page 473, Dallas County, Texas

Grantor: Addison Airport, Inc. Grantee: City of Addison WD Vol.77010 Pg. 1391

Grantor: W. H. Laffity Grantee: City of Addison Judgment Cause# 80-1894-D Vol.91079 Pg.2687

Grantor: Beltwood North Joint Venture, et al Grantee: City of Addison Vol.82022 Pg.1211

Grantor: Bob Chester and William F. Chester Grantee: City of Addison Vol.98015 Pg.2143 Re: Chester Addition Vol.84216 Pg.3066

Grantor: Protecta-Cab, Inc. Grantee: Town of Addison Vol.97217 Pg.1350

Grantor: Charles Cayce, Independent Executor of the Estate of William L. Gray and Independent Executor of the Estate of Kathy L. Gray

Grantee: Town of Addison, Texas Vol. 2003105, Pg. 11725 Re: Lot 1R-1, Block A, Coil Addition, Vol. 2002003, Pg. 103 Vol.81150 Pg.1991

Grantor: North Texas Tollway Authority Grantee: Town of Addison Vol. 2002150, Pg. 10404

Dedication Statement

easements are aranted.

of each lot shall be shown on the plat.

maintenance or efficiency of its respective system or service.

Grantor: Ray V. Kincaid, Jr. Grantee: Town of Addison Vol.99155 Pg.2291 Re: Kincaid Addition Vol.84087 Pg.0048

Grantor: Billy Joe Mullins, Jr. Grantee: Town of Addison

Vol.99249 Pg.5436 Re; Mullins Addition Vol.85157 Pg.4674 and Barnett Addition Vol.85160 Pg.1680

Grantor: Bobbie L. Odom, et al

Grantor: Donnell Jones, et al

Grantor: Annie Ruth Harge, et al

Grantor: Oswald Coleman, et al

Grantee: City of Addison

Grantee: City of Addison

Grantee: City of Addison

Grantee: City of Addison

Vol.81150 Pg.1989

Re: 1/4th Interest

That the TOWN OF ADDISON ("Owner") does hereby adopt this plat designating the hereinabove property as ADDISON

stated hereinafter, owner dedicates to the public use forever the streets and alleys shown thereon.

AIRPORT ADDITION, an addition to the Town of Addison, Texas, and, subject to the conditions, restrictions and reservations

The easements shown on this plat are hereby reserved for the purposes as indicated, including, but not limited to, the installation and maintenance of water, sanitary sewer, storm sewer, drainage, electric, telephone, gas and cable television.

Owner shall have the right to use these easements, provided however, that it does not unreasonably interfere or impede

accommodation of all public utilities using or desiring to use the same. An express easement of ingress and egress is

hereby expressly granted on, over and across all such easements for the benefit of the provider of services for which

Any drainage and floodway easement shown hereon is hereby dedicated to the public's use forever, but including the

following covenants with regards to maintenance responsibilities. The existing channels or creeks traversing the drainage and floodway easement will remain as an open channel, unless required to be enclosed by ordinance, at all times and shall

be maintained by the individual owners of the lot or lots that are traversed by or adjacent to the drainage and floodway

or injury of private property or person that results from the flow of water along said creek, or for any damage or injury

of private property or person that results from the flow of water along said creek, or for the control of erosion. No

easement. The City will not be responsible for the maintenance and operation of said creek or creeks or for any damage

obstruction to the natural flow of water run-off shall be permitted by construction of any type building, fence or any other structure within the drainage and floodway easement. Provided, however, it is understood that in the event it becomes necessary for the City to channelize or consider erecting any type of drainage structure in order to improve the storm drainage, then in such event, the City shall have the right, but not the obligation, to enter upon the drainage and floodway easement at any point, or points, with all rights of ingress and egress to investigate, survey, erect, construct or maintain any drainage facility deemed necessary by the City for drainage purposes. Each property owner shall keep the natural drainage channels and creeks traversing the drainage and floodway easement adjacent to his property clean and free of debris, silt, growth, vegetation, weeds, rubbish, refuse matter and any substance which would result in unsanitary conditions or obstruct the flow of water, and the City shall have the right of ingress and egress for the purpose of inspection and supervision and maintenance work by the property owner to alleviate any undesirable conditions which may occur. The natural drainage channels and creeks through the drainage and floodway easement, as in the case of all natural channels, are subject to storm water overflow and natural bank erosion to an extent that cannot be definitely defined. The City shall not be held lightle for any damages or injuries of any nature resulting from the occurrence of these natural phenomena, nor resulting from the failure of any structure or structures, within the natural drainage channels, and the owners hereby agree to indemnify and hold harmless the City from any such damages and injuries. Building areas outside the drainage and floodway easement line shall be filled to a minimum elevation as shown on the plat. The minimum floor of elevation

with the provision of the services to others. Said utility easements are hereby being reserved by mutual use and

Vol.81150 Pg.1985

Vol.81150 Pg.1993

Re: 1/4th Interest

Re: 1/4th Interest

Grantor: George Marko, Trustee, et al Grantee: Town of Addison Vol.99078 Pg.1254 Re: a portion of Aircorp Property Addition Vol.98165 Pg.3772

THENCE South 45 degrees 37 minutes 02 seconds East, along said corner clip, a distance of 21.23 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH";

Being a tract of land out of the E. Cook Survey, Abstract No. 326, the William

Lomax Survey, Abstract No. 792, the George Syms Survey, Abstract 1344, and

described in deed to the City of Addison recorded in Volume 77010, Page 1391

of the Deed Records of Dallas County, Texas (D.R.D.C.T.), all of a tract of land

described in Judgment to the City of Addison recorded in Volume 91079, Page

Addition to the City of Dallas, Texas, according to the map thereof recorded in

the William Rowe Survey, Abstract 1257, and being all of a tract of land

2687, D.R.D.C.T., LOT 7, Block B of Beltwood North Addition, Phase II, an

Volume 78201, Page 0001, D.R.D.C.T., as described in deed to the City of

Addison recorded in Volume 82022, Page 1211, D.R.D.C.T., a tract of land

described in deed to the Town of Addison recorded in Volume 98015. Page

2143, D.R.D.C.T. a tract of land described in deed to the Town of Addison

recorded in Volume 97217, Page 1350, D.R.D.C.T., Lot 1, Block 1, of Kincaio

described in deed to the Town of Addison recorded in Volume 99249, Page

5436, D.R.D.C.T., a tract of land described in deed to the Town of Addison

Addition, an Addition to the City of Addison, Dallas County, Texas, according to

recorded in Volume 99078, Page 1254, D.R.D.C.T., a tract of land described in

a tract of land described in Deed to the City of Addison recorded in Volume

81150, Page 1985, D.R.D.C.T., said tracts to be known as the Addison Airport

tract and being more particularly described as follows:

inch iron rod set with cap stamped "DAL-TECH";

inch iron rod set with cap stamped "DAL-TECH";

of Addison Road (a 60 foot wide right-of-way);

set with cap stamped "DAL-TECH":

feet to a chiseled "X" set in concrete:

the Plat thereof recorded in Volume 84087, Page 48, D.R.D.C.T., a tract of land

Deed to the City of Addison recorded in Volume 5143, Page 162, D.R.D.C.T., and

Beginning at a concrete monument found with a 3 1/2 inch disk stamped "City

wide right-of-way) said point being the most northerly northeast corner of said

Addition, an addition to the City of Carrollton, Dallas County, Texas according to

right-of-way line of said Westgrove Road, a distance of 1547.64 feet to a 5/8

THENCE South 21 degrees 16 minutes 44 seconds East, continuing along said

THENCE along a curve to the left of said Westgrove Road having a radius of

length of 411.17 feet, being subtended by a chord of South 55 degrees 55

THENCE North 89 degrees 25 minutes 55 seconds East, along the southerly

inch iron rod set with cap stamped "DAL-TECH" at the corner clip of said

southerly right-of-way line of Westgrove Road and the west right-of-way line

340.00 feet, a central angle of 69 degrees 17 minutes 21 seconds and an arc

minutes 24 seconds East for a distance of 386.57 feet to a 5/8 inch iron rod

right-of-way line of Westgrove Road for a distance of 2,118.93 feet to a 5/8

west right-of-way line of Westgrove Road, a distance of 539.35 feet to a 5/8

of Addison" lying in the west right-of-way line of Westgrove Road (a 60 foot

Addison Airport tract and the southeast corner of Lot 1. Block A. Academy

THENCE South 00 degrees 39 minutes 05 seconds East, along the west

the Plat thereof recorded in Volume 79186, Page 1, D.R.D.C.T.;

THENCE South 00 degrees 39 minutes 59 seconds East, along said west right-of-way line of Addison Road, a distance of 299.74 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH";

THENCE South 89 degrees 18 minutes 30 seconds West, departing said west right-of-way line of Addison Road, a distance of 200.12 feet to a chiseled "X" set in concrete;

THENCE South 00 degrees 41 minutes 30 seconds East, a distance of 201.72 feet to a found "X";

THENCE South 42 degrees 48 minutes 04 seconds West, a distance of 1,596.12 feet to a found "X": THENCE South 47 degrees 17 minutes 56 seconds East, a distance of 202.54

feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH"; THENCE South 21 degrees 16 minutes 56 seconds East, a distance of 350.89

THENCE North 68 degrees 43 minutes 04 seconds East, a distance of 30.00 feet to a chiseled cross set in concrete:

THENCE North 70 degrees 38 minutes 55 seconds East, a distance of 185.74 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH":

THENCE North 44 degrees 10 minutes 12 seconds East, a distance of 7.05 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH", said point is the common corner between the aforesaid Addison Airport tract and the southwest corner of a tract of land described in deed to O.J. Broughton and E.E. Ericson recorded in Volume 4350, Page 491 of D.R.D.C.T.;

THENCE North 89 degrees 20 minutes 44 seconds East, along the common line of said Addison Airport tract and the south line of said O.J. Broughton tract for a distance of 818.27 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH" in the west right-of-way line of aforesaid Addison Road;

THENCE South 00 degrees 39 minutes 59 seconds East, a distance of 490.88 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH" in the apparent common survey line between the aforesaid William Lomax Survey, Abstract No. 792 and the aforesaid E. Cook Survey, Abstract No. 326;

THENCE North 89 degrees 47 minutes 19 seconds East, a distance of 60.66 feet to a 1/2 inch iron rod set with cap stamped "DAL-TECH" in the aforesaid west right-of-way line of Addison Road;

THENCE along a curve to the left in the said west right-of-way line of Addison Road, having a radius of 746.30 feet, a central angle of 01 degree 54 minutes 15 seconds and an arc length of 24.80 feet, being subtended by a chord of South 25 degrees 45 minutes 41 seconds East for a distance of 24.80 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH";

THENCE South 26 degrees 42 minutes 49 seconds East, along said west right-of-way line of Addison Road, a distance of 34.05 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH";

THENCE along a curve to the right in the said west right—of—way line of Addison Road having a radius of 686.30 feet, a central angle of 25 degrees 50 minutes 01 second and an arc length of 309.44 feet, being subtended by a chord of South 13 degrees 47 minutes 49 seconds East for a distance of 306.83 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH";

THENCE South 00 degrees 52 minutes 49 seconds East, along said west right-of-way line of Addison Road, a distance of 2,973.50 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH";

THENCE South 03 degrees 27 minutes 59 seconds East, along said west right-of-way line of Addison Road, a distance of 9.28 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH":

THENCE North 89 degrees 58 minutes 24 seconds West, departing said west right-of-way line of Addison Road, a distance of 165.27 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH";

THENCE South 00 degrees 09 minutes 24 seconds East, a distance of 243.18 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH";

THENCE South 61 degrees 10 minutes 39 seconds West, a distance of 17.74 feet to a 1/2 inch iron rod found;

THENCE South 00 degrees 09 minutes 29 seconds East, a distance of 209.98 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH" in the north right-of-way line of the Fort Worth and Denver Railroad spur;

THENCE South 65 degrees 42 minutes 08 seconds West, along said north right-of-way line of said Forth Worth and Denver Railroad spur, a distance of 759.64 feet to a 5/8 inch iron rod found at the most easterly corner of the Addison Airport Industrial District, an Addition to the City of Addison according to the plat thereof recorded in Volume 50, Page 207, D.R.D.C.T.;

THENCE North 67 degrees 26 minutes 03 seconds West, along the said easterly line of Addison Airport Industrial District addition, a distance of 272.68 feet to a 5/8 inch iron rod found;

THENCE North 21 degrees 09 minutes 30 seconds West, along the said easterly line of Addison Airport Industrial District addition, a distance of 571.54 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH";

THENCE South 75 degrees 21 minutes 17 seconds West, a distance of 449.71 feet to a found railroad spike;

THENCE North 89 degrees 59 minutes 56 seconds West, a distance of 654.32 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH":

THENCE North 00 degrees 00 minutes 04 seconds East, a distance of 159.62 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH":

THENCE North 89 degrees 59 minutes 56 seconds West, a distance of 160.02

feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH" in the east right-of-way line of Midway Road (a 100 foot wide right-of-way); THENCE North 00 degrees 00 minutes 04 seconds East, along said east

right-of-way line of Midway Road, a distance of 10.00 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH": THENCE South 89 degrees 59 minutes 56 seconds East, a distance of 792.25

feet to a 1/2 inch iron rod found with cap stamped "MLM #2617;

THENCE North 75 degrees 21 minutes 17 seconds East, a distance of 408.83 feet to a 1/2 inch iron rod found with cap stamped "MLM #2617;

THENCE North 21 degrees 09 minutes 30 seconds West, along the aforesaid easterly line of said Addison Airport Industrial District addition, a distance of 2,385.88 feet record to a 1/2 inch iron rod found;

THENCE North 21 degrees 01 minute 39 seconds West, a distance of 320.94 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH";

THENCE North 89 degrees 44 minutes 31 seconds East, a distance of 10.21 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH":

THENCE North 20 degrees 38 minutes 06 seconds West, a distance of 221.75 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH";

THENCE North 89 degrees 54 minutes 56 seconds West, a distance of 177.90 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH" in the east right—of—way line of Dooley Road (a 50 foot wide right—of—way)

THENCE North 00 degrees 18 minutes 06 seconds West, along the said east right-of-way line of Dooley Road, a distance of 663.91 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH" for the apparent intersection of said east right-of-way line of Dooley Road and the north right-of-way line of the old Keller Springs Road (a 50 foot wide right-of-way);

THENCE South 89 degrees 33 minutes 56 seconds West, with the said north line of Keller Springs Road, a distance of 105.61 feet to a 5/8 inch iron rod set with cap stamped "DAL—TECH";

THENCE North 56 degrees 29 minutes 35 seconds West, a distance of 65.57 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH" in the aforesaid east right-of-way line of Dooley Road (a 60 foot wide right-of-way);

THENCE South 89 degrees 19 minutes 27 seconds West, a distance of 361.02 feet to a 5/8 inch iron rod found:

THENCE North 00 degrees 28 minutes 50 seconds West, a distance of 231.53 feet to a 1/2 inch iron rod found;

THENCE North 89 degrees 17 minutes 19 seconds East, a distance of 1.24 feet to a 1/2 inch iron rod found with cap stamped SJ&F

THENCE North 00 degrees 34 minutes 41 seconds West, a distance of 470.04 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH" in the east line of Beltwood North Phase 2, an addition to the City of Dallas, Texas, according to the Plat thereof recorded in Volume 78201, Page 1, D.R.D.C.T.;

THENCE East, a distance of 70.73 feet along said Beltwood North Phase 2 addition to a 5/8 inch iron rod set with cap stamped "DAL-TECH";

THENCE North 00 degrees 39 minutes 08 seconds West, along said Beltwood North Phase 2 addition, a distance of 235.73 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH" for the most southerly corner of Lot 7 of said Beltwood North Phase 2 addition;

THENCE North 21 degrees 08 minutes 57 seconds West, passing the north line of said Beltwood North Phase 2 addition at a called distance of 576.04 feet and continuing on for a total distance of 2.125.91 feet to a 5/8 inch iron rod set with cap stamped "DAL-TECH" for the northeast corner of Beltwood North Addition, according to the plat thereof recorded in Volume 78201, Page 1, D.R.D.C.T., same being the southeast corner of Lot 1R-1, Block A, Coil Addition according to the plat thereof recorded in Volume 2002003, Page 103, D.R.D.C.T.

THENCE South 89 degrees 35 minutes 51 seconds West, along the common line between the north line of said Beltwood Addition and the south line of said Coil Addition, a distance of 214.48 feet to a 1/2 inch iron rod found in the east right-of-way line of Midway Road (a 100 foot wide right-of-way);

THENCE North 00 degrees 21 minutes 08 seconds West, along said east right-of-way line of Midway Road, passing a 1/2 inch iron rod found for the North corner of said Lot 1R-1, Block A, at a distance of 564.89 feet and continuing for a total distance of 1,756.20 feet to a 1/2 inch iron rod found with cap stamped "SURVCON":

THENCE North 89 degrees 24 minutes 55 seconds East, a distance of 1,165.10 feet to the POINT OF BEGINNING and CONTAINING 16,492,399 square foot or; 378.6 acres of land, more or less.

I. Alan Moore, a Registered Professional Land Surveyor in the State of Texas, do herby certify that I prepared this Plat from an actual survey of the land under my supervision in accordance with the "Minimum Standards of Practice" approved by the Texas Board of Professional Land Surveyors.

Alan Moore, RPLS No. 5537

 $\frac{2}{2}$

City Secretary: Carmen Moran

Scott Wheeler Mayor (Town of Addison) DAL-TECH ENGINEERING, INC. CONSULTING CIVIL ENGINEERS / SURVEYORS CONSTRUCTION MANAGERS

17311 DALLAS PARKWAY DRAWN SUITE 200 DALLAS, TEXAS 75248 (972) 250-2727 (972) 250-4774

ADDISON AIRPORT TOWN OF ADDISON, TEXAS JOB NO. CONTRACT NO. SCALE 1"=300' DEC. 2004

FINAL PLAT

maintenance of the systems. Additional easement area is also conveyed for installation and maintenance of manholes. cleanouts, fire hydrants, water service and sewer services from the main to curb or pavement line, and the descriptions of such additional easements herein granted shall be determined by their locations as installed.

This plat is approved subject to all platting ordinances, rules, regulations and resolutions of the Town of Addison, Texas.

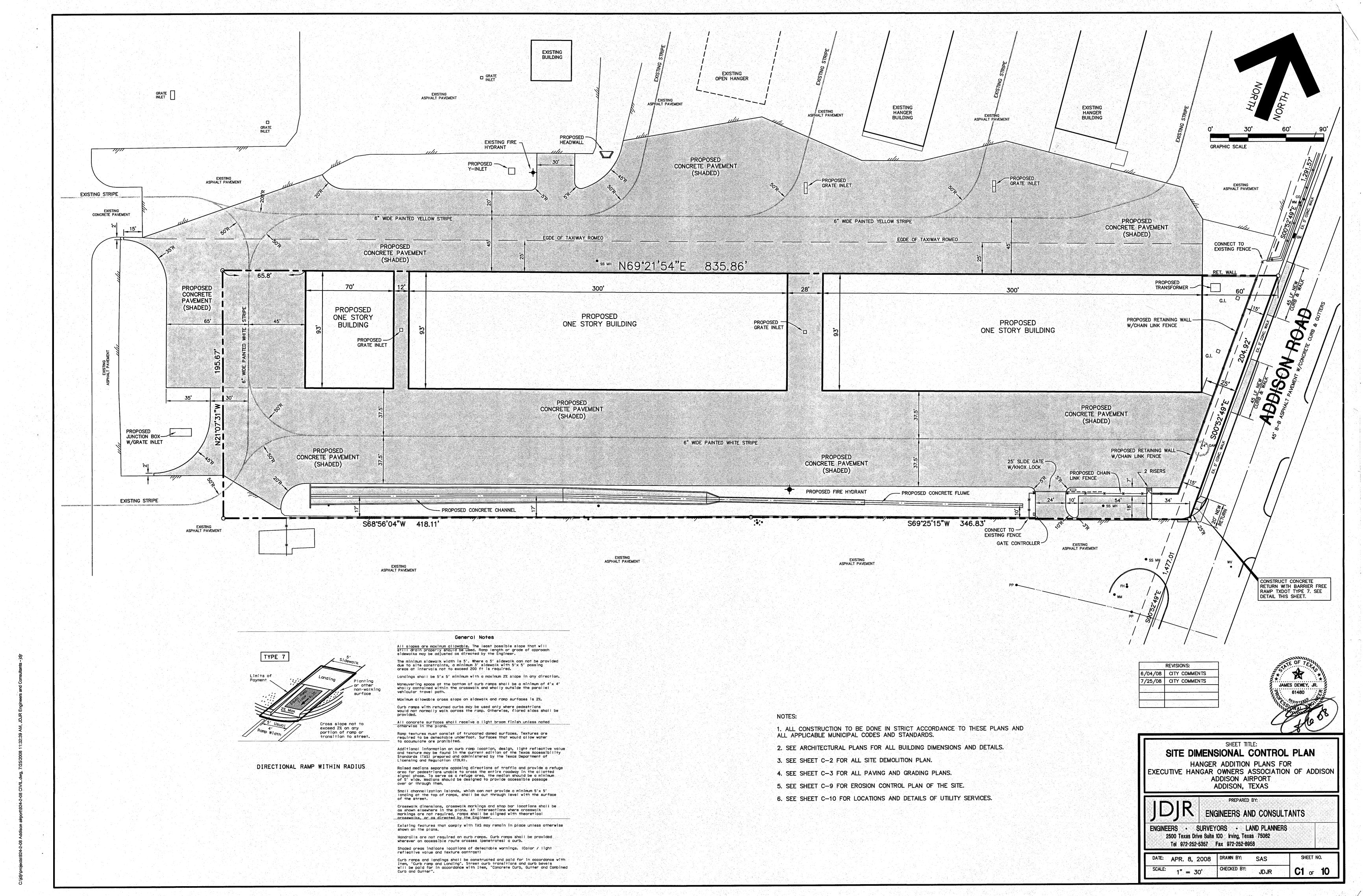
improvements or growth, any public utility shall have the right to remove and keep removed all or parts of any buildings,

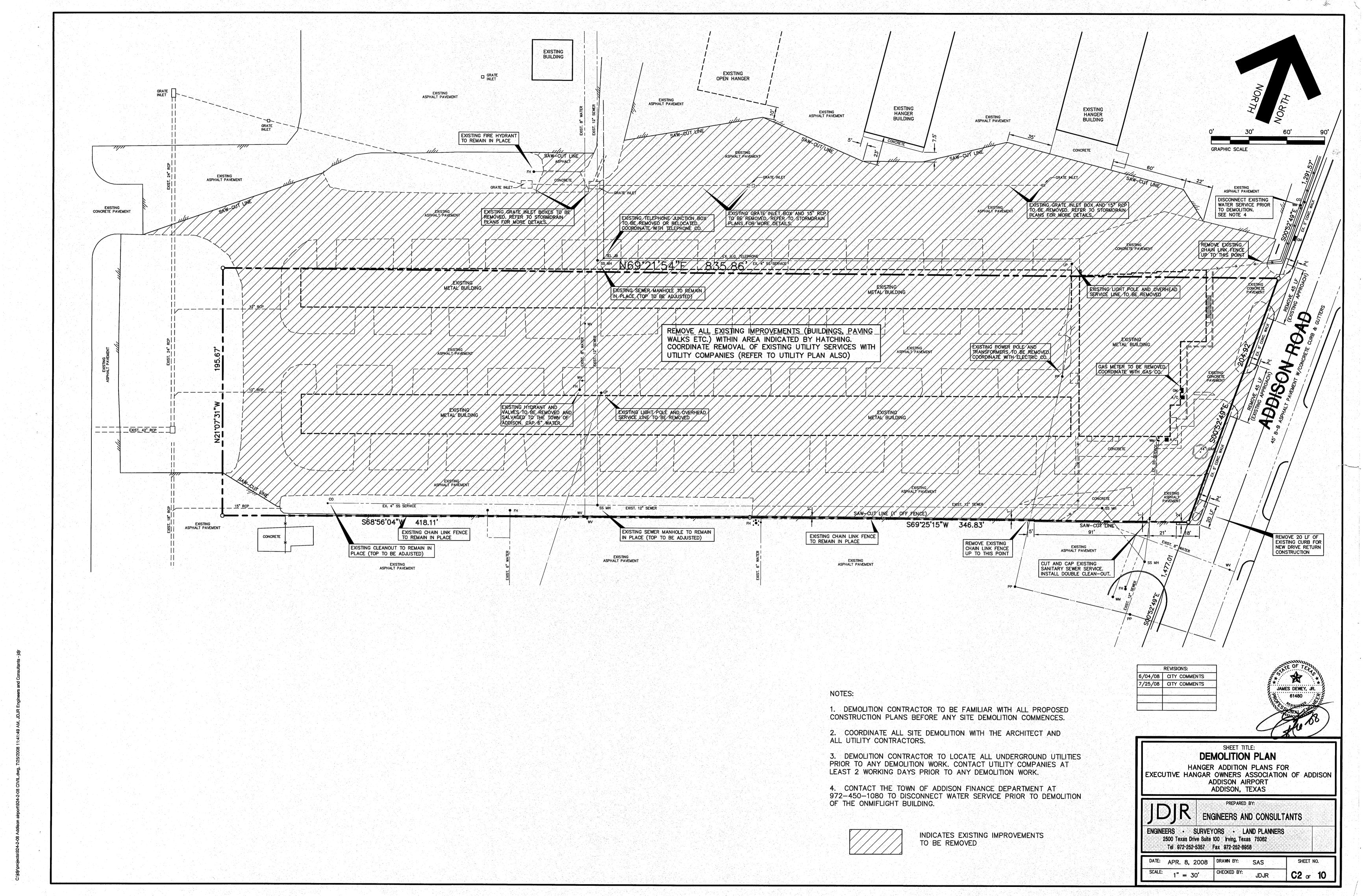
fences, trees, shrubs or other improvements or growth which in any way endanger or interfere with the construction,

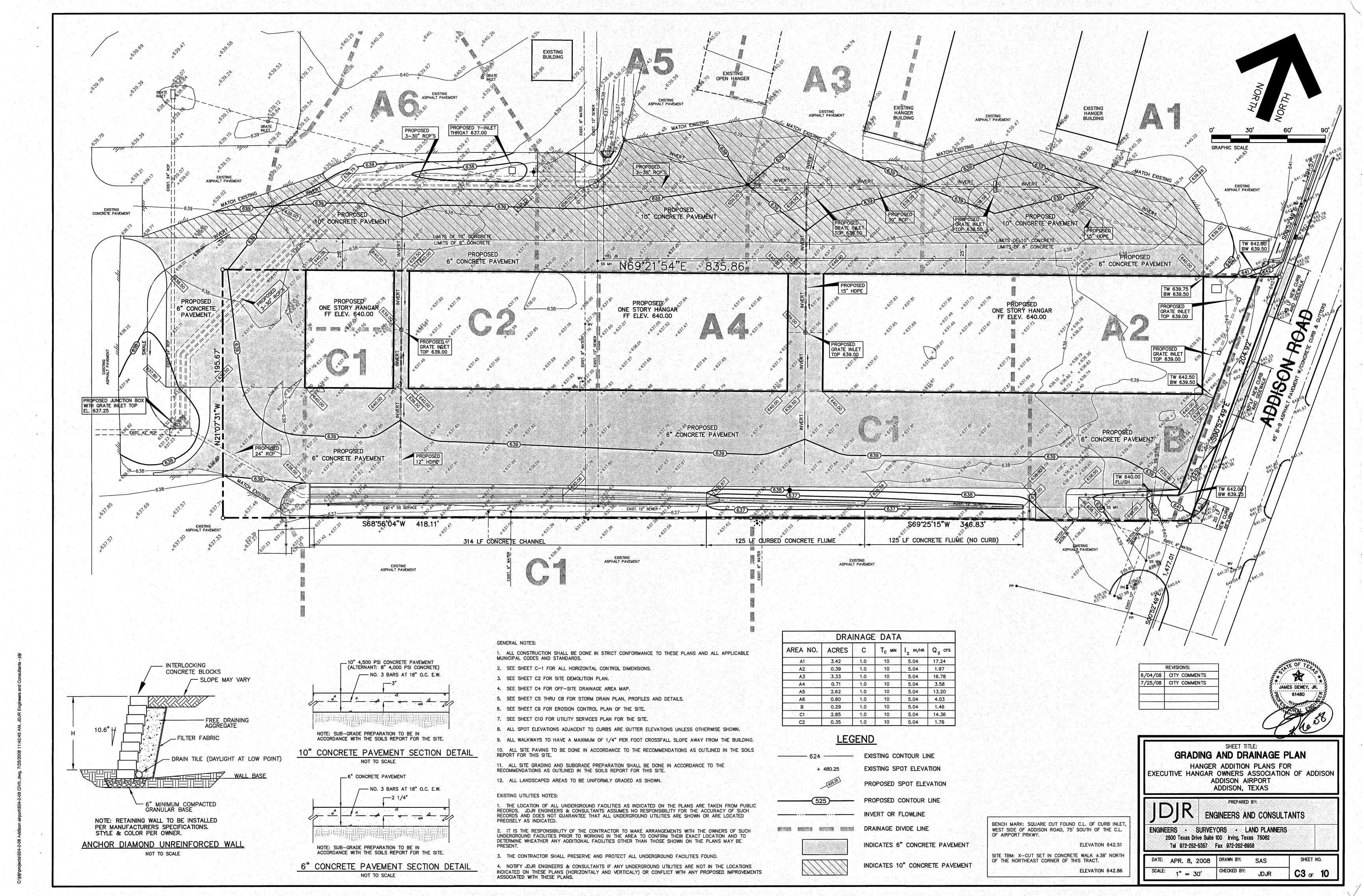
Water main and sanitary sewer easements shall also include additional area of working space for construction and

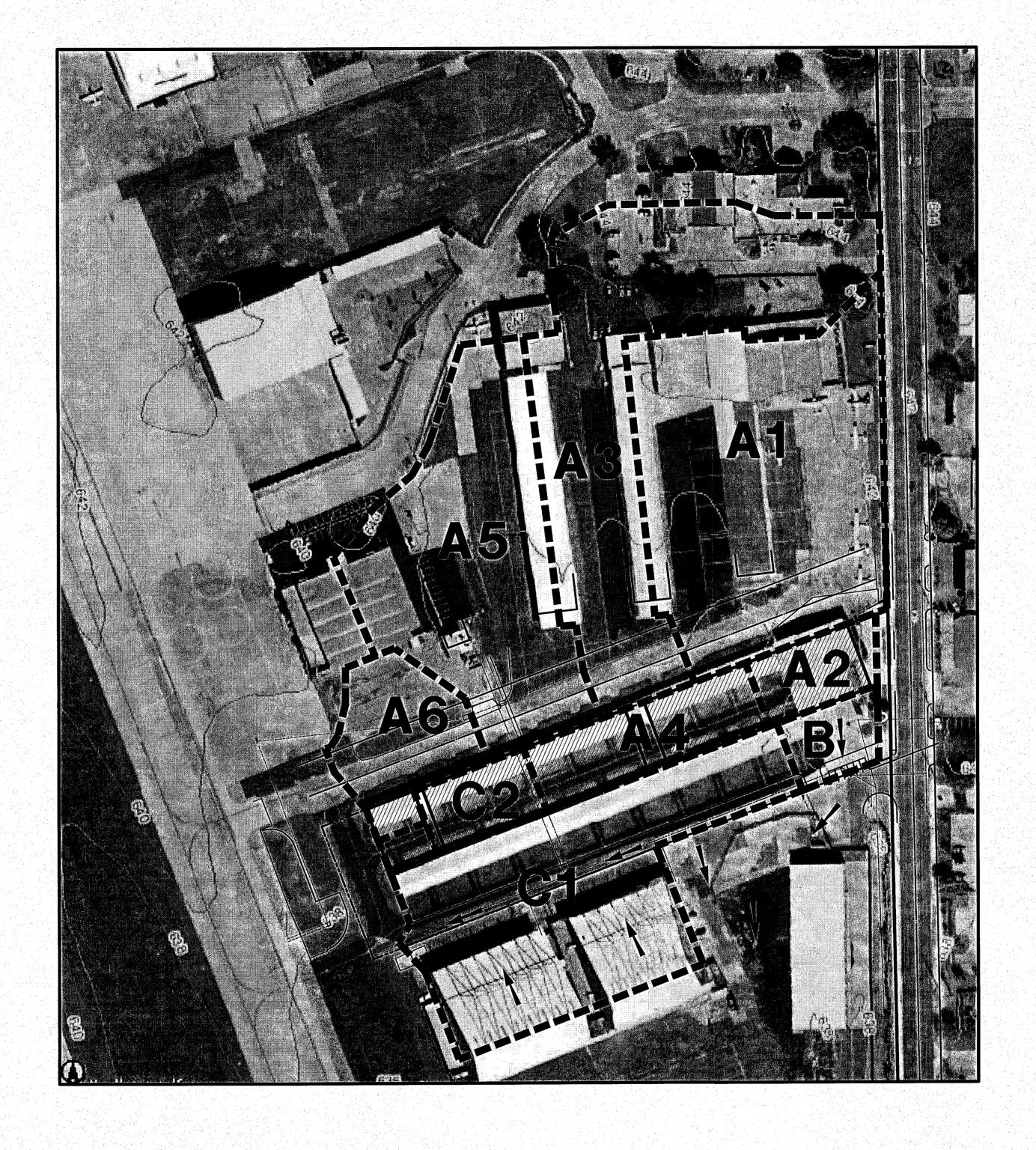
The maintenance or paving of the utility and fire lane easements is the responsibility of the property owner. All public utilities shall at all times have the full right of ingress and egress to and from and upon the said utility easements for the purpose of constructing, reconstructing, inspecting, patrolling, maintaining and adding to or removing all or parts of its respective system without the necessity at any time of procuring the permission of anyone. Any public utility shall have the right of ingress and egress to private property for the purpose of reading meters and any maintenance and service required or ordinarily performed by that utility. Buildings, fences, trees, shrubs or other improvements or growth may be constructed, reconstructed or placed upon, over or across the utility easements as shown; provided, however, that owner shall at its sole cost and expense be responsible under any and all circumstances for the maintenance and repair of such

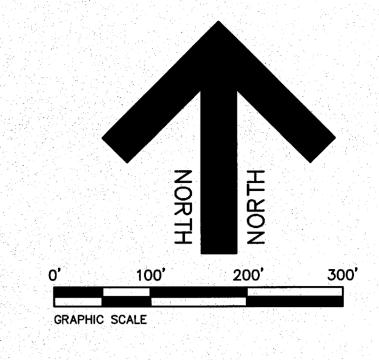
Town of Addison Approval:



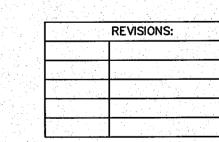


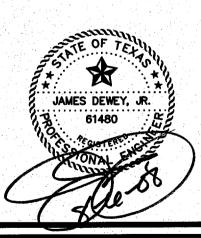






DRAINAGE DATA								
AREA NO.	ACRES	C	T _C MIN	I IN/HR	Q ₂ crs			
A1	3.42	1.0	10	5.04	17.24			
A2	0.39	1.0	10	5.04	1.97			
A3	3.33	1.0	10	5.04	16.78			
A4	0.71	1.0	10	5.04	3.58			
A5	2.62	1.0	10	5.04	13.20			
A6	0.80	1.0	10	5.04	4.03			
В	0.29	1.0	10	5.04	1.46			
C 1	2.85	1.0	10	5.04	14.36			
C2	0.35	1.0	10	5.04	1.76			





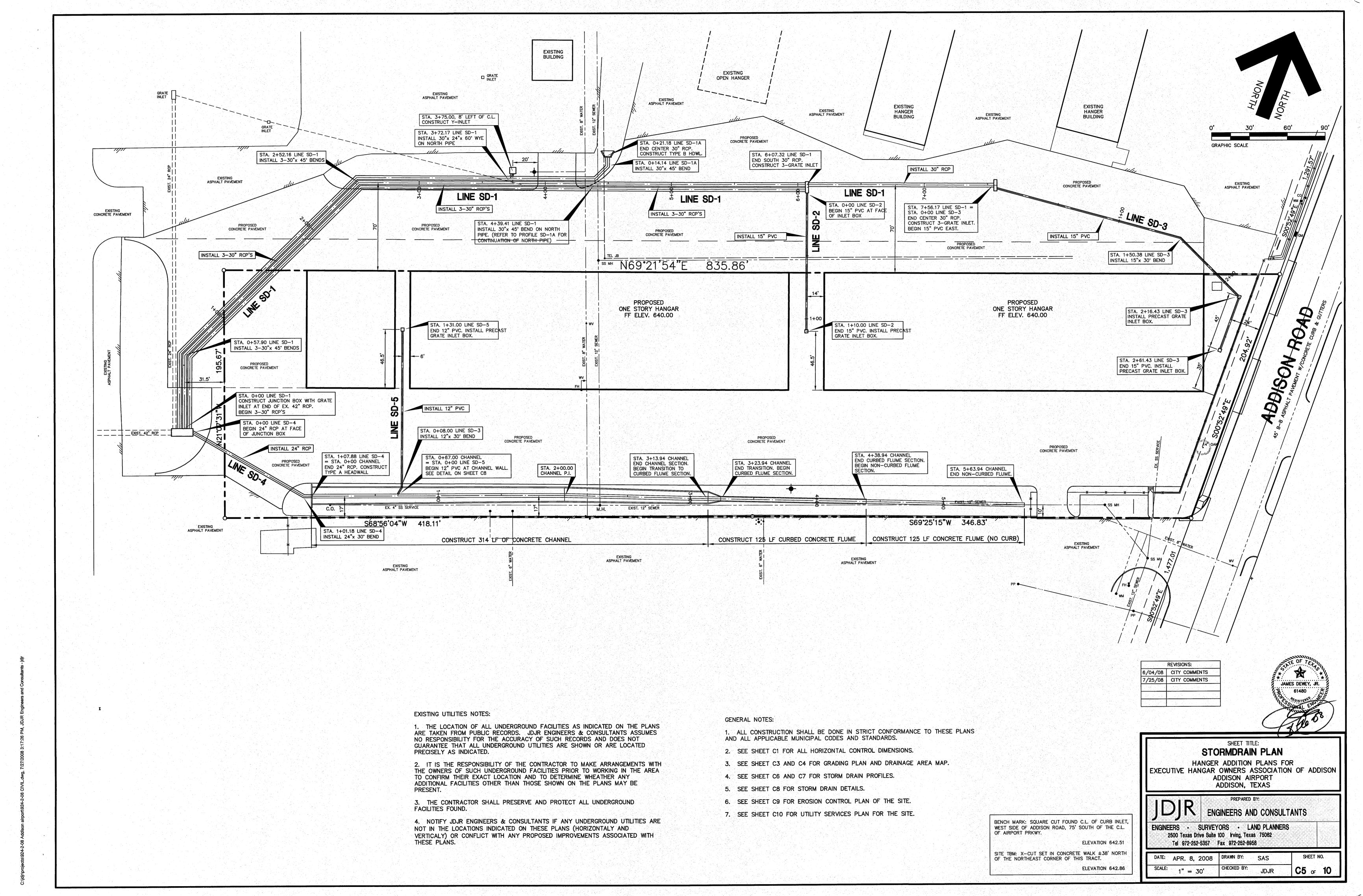
SHEET TITLE: OFF-SITE DRAINAGE AREA MAP

HANGER ADDITION PLANS FOR EXECUTIVE HANGAR OWNERS ASSOCIATION OF ADDISON ADDISON ADDISON, TEXAS

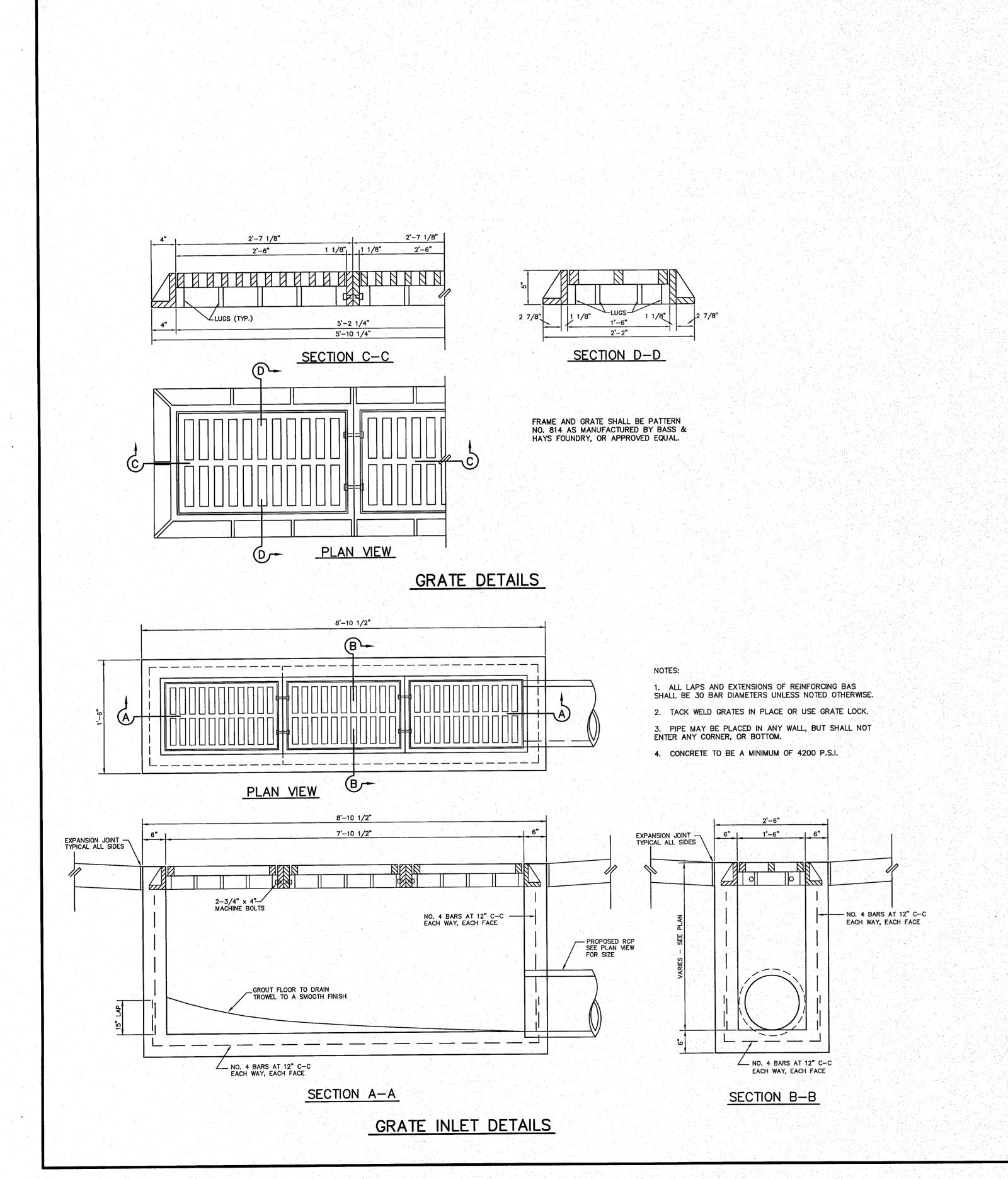
PREPARED BY: ENGINEERS AND CONSULTANTS

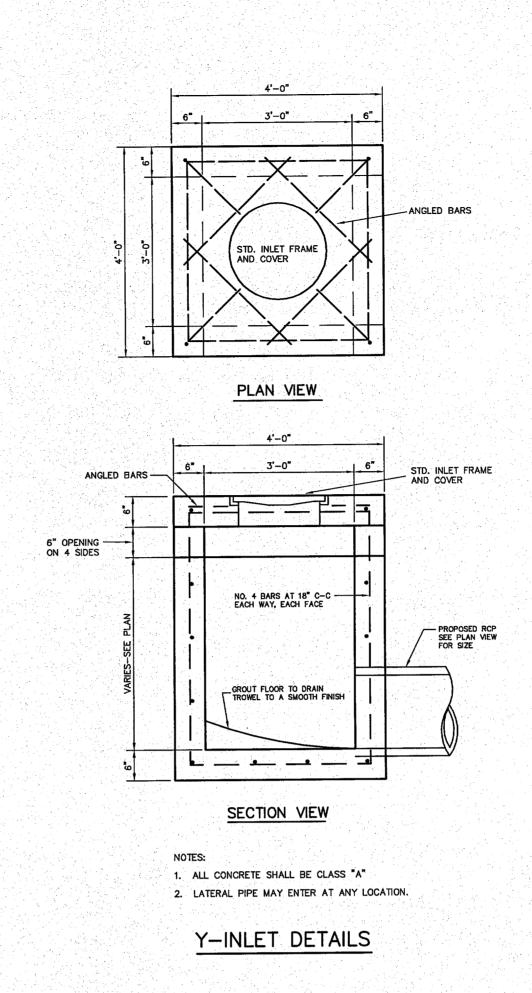
ENGINEERS • SURVEYORS • LAND PLANNERS
2500 Texas Drive Suite 100 Irving, Texas 75062
Tel 972-252-5357 Fax 972-252-8958

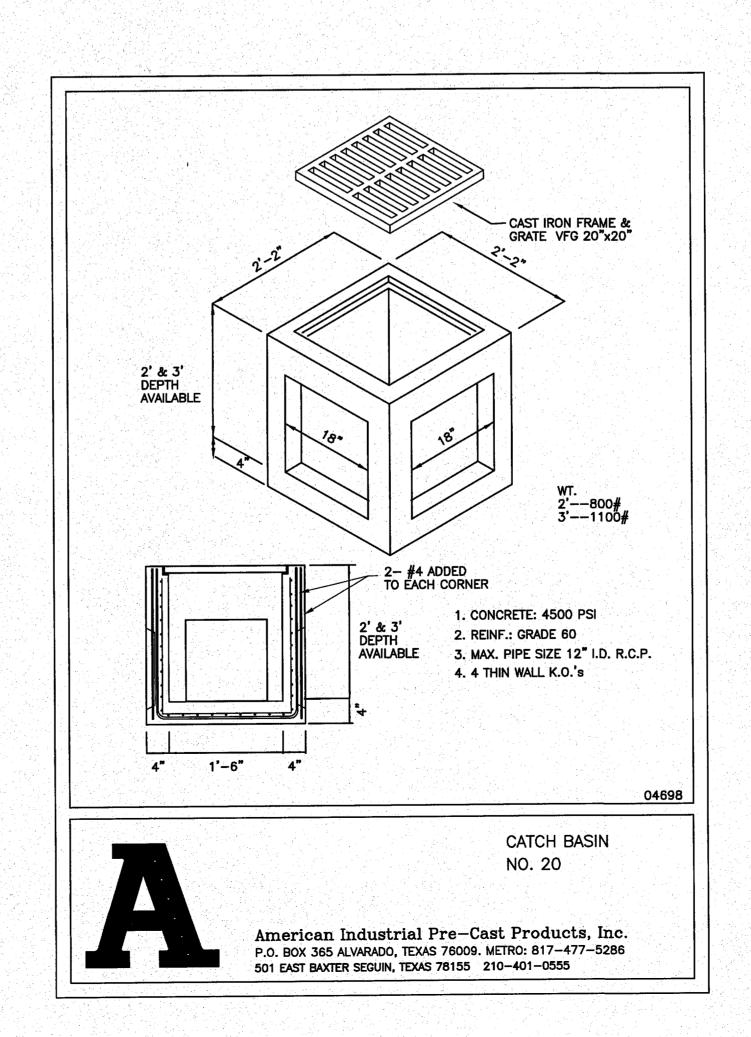
DATE: APR. 8, 2008 DRAWN BY: SAS SCALE: 1" = 100' CHECKED BY: JDJR

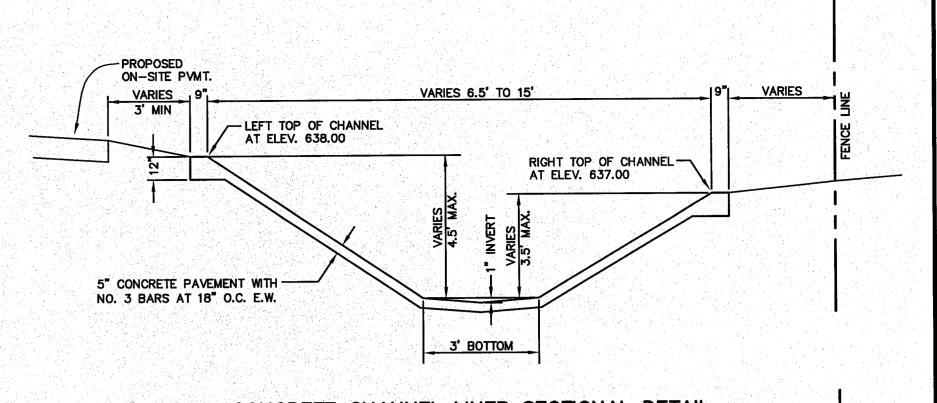


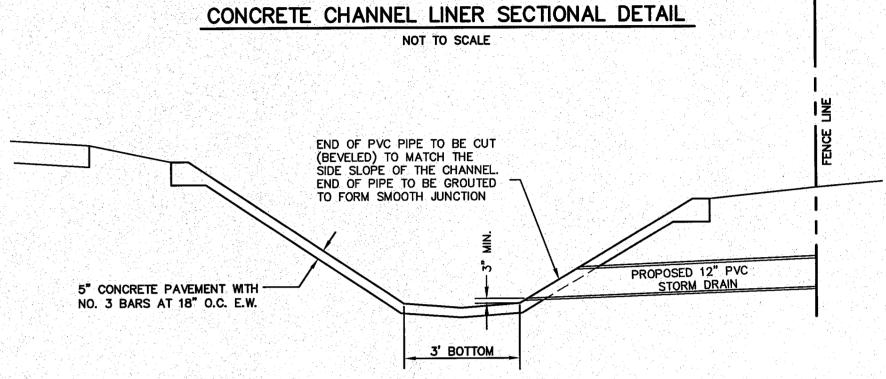
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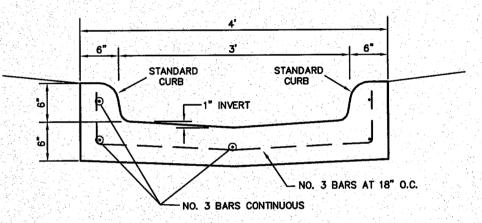






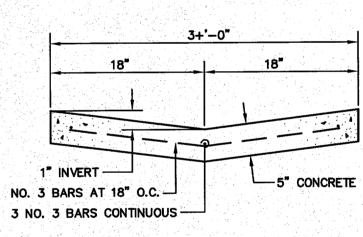


12" PVC OUTFALL AT CONCRETE CHANNEL DETAIL NOT TO SCALE



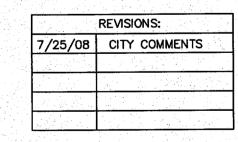
CURBED FLUME DETAIL

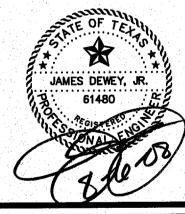
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CONCRETE FLUME DETAIL

NOT TO SCALE





SHEET TITLE: STORM DRAIN DETAILS HANGER ADDITION PLANS FOR EXECUTIVE HANGAR OWNERS ASSOCIATION OF ADDISON ADDISON AIRPORT ADDISON, TEXAS

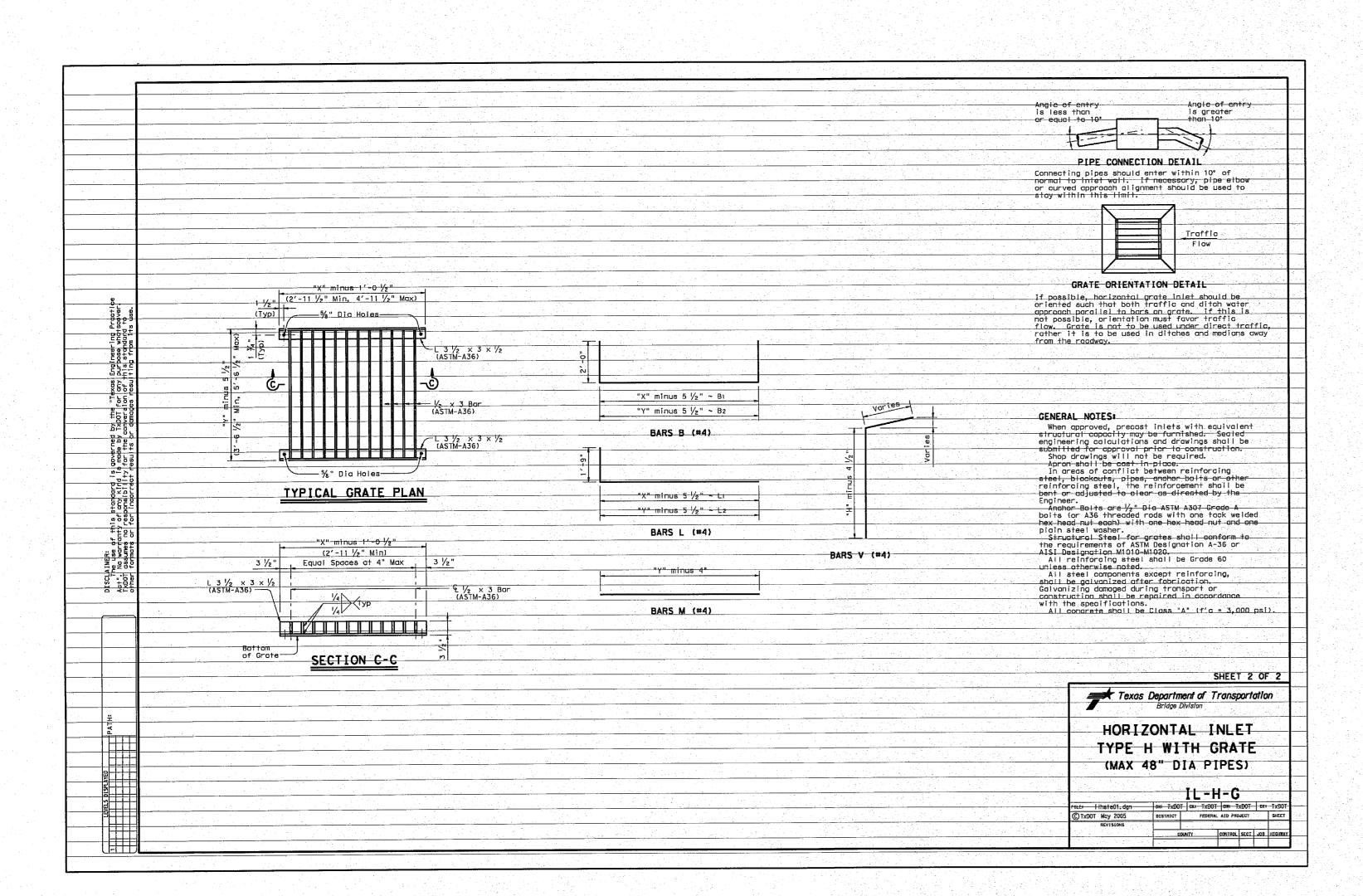
ENGINEERS - SURVEYORS - LAND PLANNERS

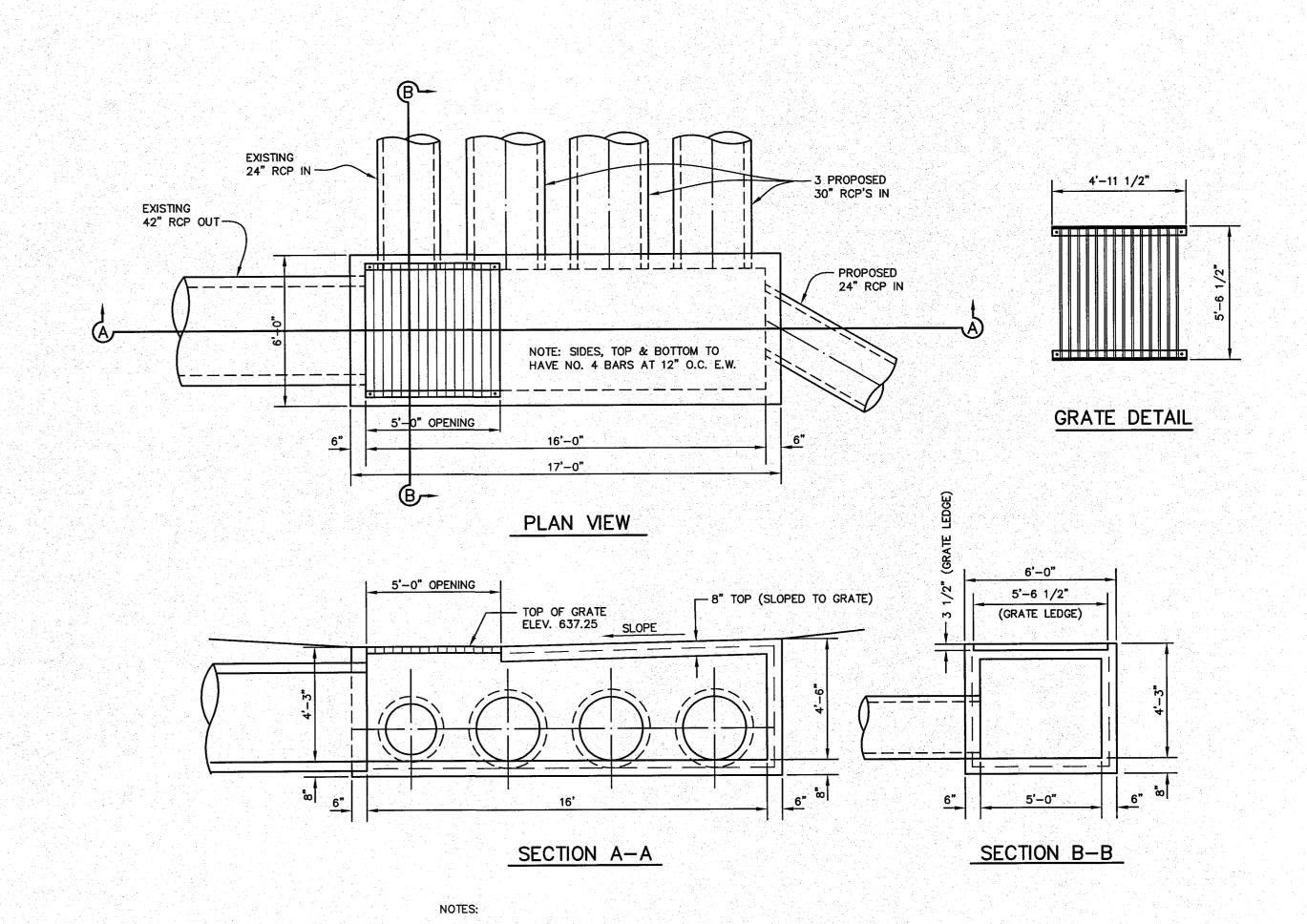
2500 Texas Drive Suite 100 Irving, Texas 75082

Tel 972-252-5357 Fax 972-252-8958

DATE: APR. 8, 2008 DRAWN BY: SAS SHEET NO.

SCALE: AS SHOWN CHECKED BY: JDJR C8 of 10



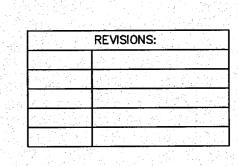


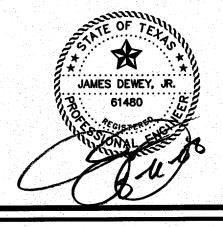
JUNCTION BOX DETAIL WITH TYPE H GRATE INLET

2. REINFORCING STEEL IN SIDES, TOP & BOTTOM TO BE NO. 4 BARS AT 12" O.C. E.W.

1. JUNCTION BOX TO BE CONSTRUCTED TO DIMENSIONS SHOWN HERE. REFER TO

TXDOT DETAILS FOR GRATE AND ANCHOR DETAILS.





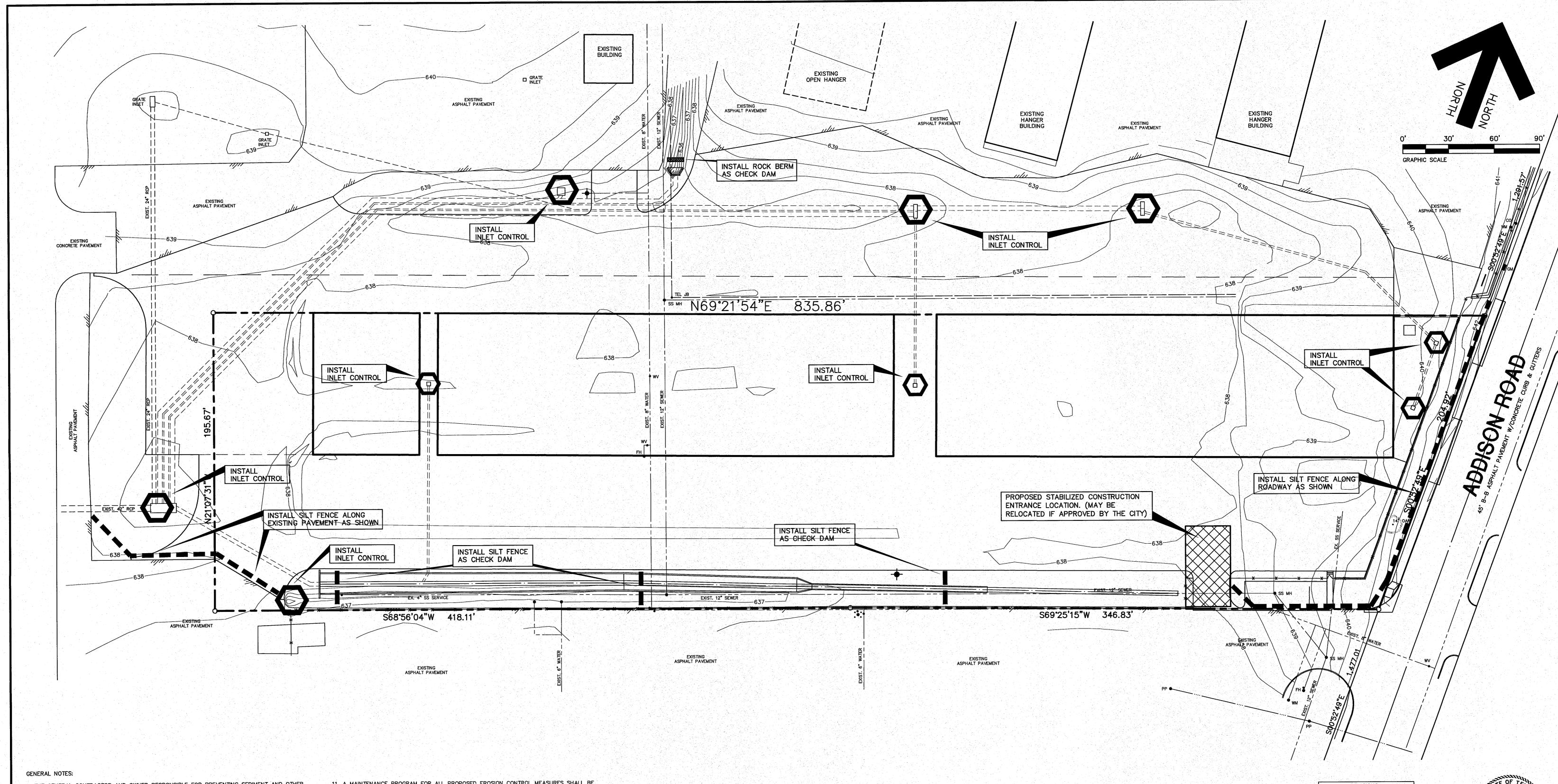
SHEET TITLE: STORM DRAIN DETAILS HANGER ADDITION PLANS FOR EXECUTIVE HANGAR OWNERS ASSOCIATION OF ADDISON ADDISON AIRPORT ADDISON, TEXAS

ENGINEERS AND CONSULTANTS

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DATE: APR. 8, 2008 DRAWN BY: SAS SHEET NO.

AS SHOWN CHECKED BY: JDJR C8A OF 10



1. THE GENERAL CONTRACTOR AND OWNER RESPONSIBLE FOR PREVENTING SEDIMENT AND OTHER POLLUTANTS FROM LEAVING THE SITE. CARE SHALL BE EXERCISED TO PREVENT THE FLOW OR OFF-SITE TRACKING OF SEDIMENT AND OTHER POLLUTANTS TO ADJACENT PAVED DRIVEWAYS, LAKEVIEW PARKWAY, INLETS AND STORM DRAIN SYSTEM.

2. ALL LOCATIONS USED AS AN EXIT MUST HAVE ROCK STABILIZATION 50' MINIMUM LENGTH, 3"

DIAMETER STONE OVER GEOTEXTILE FABRIC. 3. THE STABILIZED CONSTRUCTION ENTRY/EXIT SHALL BE USED AS A WHEEL WASH AREA FOR

ALL TRUCKS LEAVING THE SITE. 4. A BERM OR OTHER SPILL PROTECTION MEASURE SHALL BE CONSTRUCTED FOR ANY TEMPORARY

FUEL STORAGE TANKS ON SITE DURING CONSTRUCTION. 5. ALL TRASH SHALL BE CONTAINED IN AN ENCLOSURE UNTIL PROPER DISPOSAL AT OFF-SITE

6. VEHICLE PARKING AREAS, STAGING AREAS, STOCKPILES, SPOILS, ETC. SHALL BE LOCATED SUCH THAT THEY WILL NOT ADVERSELY AFFECT STORM WATER QUALITY. OTHERWISE, COVERING OR

ENCIRCLING THE AREAS WITH PROTECTIVE MEASURES SHALL BE NECESSARY. 7. A DENSITY OF TEMPORARY OR PERMANENT GROUND COVER (I.E., VEGETATION, EROSION

CONTROL, MATTING, ETC.) SUFFICIENT TO PREVENT EROSION SHALL BE ESTABLISHED ON ALL SWALES AND SLOPES IN A TIMELY MANNER IN ORDER TO PREVENT EROSION PROBLEMS FROM DEVELOPING IN THESE AREAS.

8. ALL SURFACE AREAS DISTURBED WITHIN OR ADJACENT TO THE CONSTRUCTION LIMITS MUST BE PERMANENTLY STABILIZED. STABILIZATION IS OBTAINED WHEN THE SITE IS COVERED WITH IMPERVIOUS STRUCTURES, PAVING OR A UNIFORM PERENNIAL VEGETATIVE COVER. THE PERENNIAL VEGETATION MUST HAVE A COVERAGE DENSITY OF AT LEAST 70 PERCENT. STABILIZATION IS REQUIRED BEFORE TERMINATING MAINTENANCE AND REMOVAL OF EROSION CONTROL MEASURES.

9. ALL PERIMETER EROSION CONTROL MEASURES AND A ROCK STABILIZED ENTRY/EXIT MUST BE IN PLACE BEFORE STARTING SOIL DISTURBING ACTIVITIES.

10. EROSION CONTROL MEASURES THAT PROVE TO BE INEFFECTIVE SHALL BE REPLACED WITH MORE EFFECTIVE MEASURES OR ADDITIONAL MEASURES.

11. A MAINTENANCE PROGRAM FOR ALL PROPOSED EROSION CONTROL MEASURES SHALL BE

12. TO PREVENT ENTRY OF SEDIMENT INTO PROPOSED STORM SEWERS DURING CONSTRUCTION, INSTALL PIPE SEDIMENT FILTER OR SEDIMENT FILTER OR SEDIMENT BARRIER AT THE END OF EACH

13. CONTRACTOR TO CONSTRUCT A PIT OR WASH BASIN ON-SITE FOR WASH-OUT OF CONCRETE

14. IF PUMPS ARE USED TO REMOVE WATER FROM PONDED AREAS, FILTER THE DISCHARGE TO REMOVE SEDIMENT AND OTHER POLLUTANTS BEFORE THE WATER LEAVES THE SITE OR ENTERS STORM DRAIN SYSTEM. DO NOT BYPASS SILT BARRIERS OR INLET SEDIMENT FILTERS WITH THE

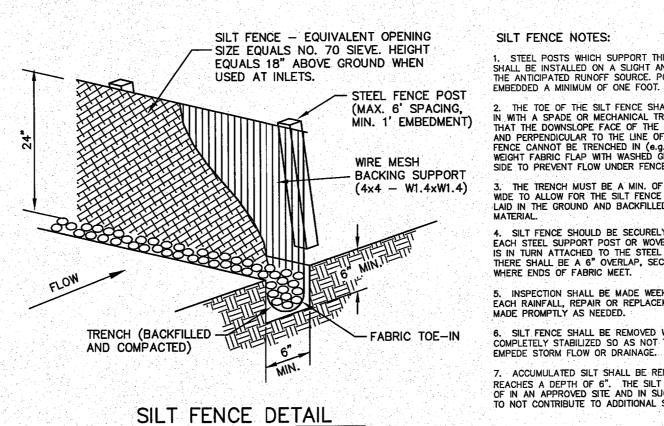
15. TO PREVENT DAMAGE TO VEGETATION IN DOWNSTREAM WATER COURSES, LIMIT ANY PROPOSED LIME STABILIZATION OPERATIONS TO THAT WHICH CAN BE MIXED AND COMPACTED BY THE END OF EACH WORK DAY. A SILT FENCE IS NOT EFFECTIVE IN FILTERING LIME SINCE THE GRAIN SIZE IS SIGNIFICANTLY SMALLER THAN THE OPENING IN THE FABRIC.

16. THE CONTRACTOR(S) SHALL INSPECT EROSION CONTROL MEASURES AT LEAST ONCE EACH WEEK AND WITHIN 24 HOURS AFTER A STORM EVENT OF 1/2 INCH OR GREATER. REPAIR OR REPLACE DAMAGED MEASURES AS NECESSARY TO RETAIN SEDIMENT ON SITE. EROSION CONTROL MEASURES THAT PROVE TO BE INEFFECTIVE SHALL BE REPLACED WITH MORE EFFECTIVE MEASURES OR ADDITIONAL MEASURES WITHIN SEVEN (7) CALENDAR DAYS.

17. FOR ALTERNATIVE STABILIZATION AND EROSION CONTROL MEASURES, REFER TO THE CONSTRUCTION BEST MANAGEMENT PRACTICES (BMP) MANUAL PUBLISHED BY NORTH CENTRAL TEXAS COUNCIL OF GOVERNMENTS.

18. CONTRACTOR TO CHECK AREAS ADJACENT TO PROPERTY DAILY FOR CONSTRUCTION WASTE MATERIALS AND DEBRIS THAT HAVE BLOWN OR WASHED OFF-SITE AND REMOVE IMMEDIATELY. 19. CONTAIN ALL RUNOFF FROM MATERIALS USED IN THE SUBGRADE STABILIZATION PROCESTO

20. INLET PROTECTION TO REMAIN IN PLACE UNTIL DRAINAGE AREAS CONTRIBUTING TO EACH INLET IS ESTABLISHED WITH VEGETATION (LAWN).



SILT FENCE NOTES: 1. STEEL POSTS WHICH SUPPORT THE SILT FENCE SHALL BE INSTALLED ON A SLIGHT ANGLE TOWARD THE ANTICIPATED RUNOFF SOURCE. POST MUST BE

2. THE TOE OF THE SICT FENCE SHALL BE TRENCHED IN WITH A SPADE OR MECHANICAL TRENCHER, SO THAT THE DOWNSLOPE FACE OF THE TRENCH IS FLAT AND PERPENDICULAR TO THE LINE OF FLOW. WHERE FENCE CANNOT BE TRENCHED IN (e.g. PAVEMENT), WEIGHT FABRIC FLAP WITH WASHED GRAVEL ON UPHILL SIDE TO PREVENT FLOW UNDER FENCE. 3. THE TRENCH MUST BE A MIN. OF 6" DEEP AND 6" WIDE TO ALLOW FOR THE SILT FENCE FABRIC TO BE LAID IN THE GROUND AND BACKFILLED WITH COMPACTED MATERIAL. 4. SILT FENCE SHOULD BE SECURELY FASTENED TO EACH STEEL SUPPORT POST OR WOVEN WIRE, WHICH IS IN TURN ATTACHED TO THE STEEL FENCE POST. THERE SHALL BE A 6" OVERLAP, SECURELY FASTENED WHICH FINDS OF FARRIC MEET. WHERE ENDS OF FABRIC MEET. 5. INSPECTION SHALL BE MADE WEEKLY OR AFTER EACH RAINFALL, REPAIR OR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED.

THE TOE OF THE SILT FENCE SHALL BE TRENCHED

6. SILT FENCE SHALL BE REMOVED WHEN THE SITE IS COMPLETELY STABILIZED SO AS NOT TO BLOCK OR EMPEDE STORM FLOW OR DRAINAGE. 7. ACCUMULATED SILT SHALL BE REMOVED WHEN IT REACHES A DEPTH OF 6". THE SILT SHALL BE DISPOSED OF IN AN APPROVED SITE AND IN SUCH A MANNER AS TO NOT CONTRIBUTE TO ADDITIONAL SILTATION. **LEGEND**

PROPOSED SILT FENCE

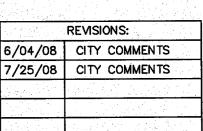
EXISTING CONTOUR LINE

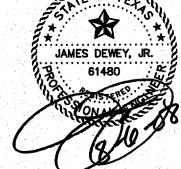


PROPOSED STABILIZED CONSTRUCTION ENTRANCE



INLET CONTROL - SILT FENCE CONSTRUCTED 5' MAX. AROUND INLET





EROSION CONTROL PLAN

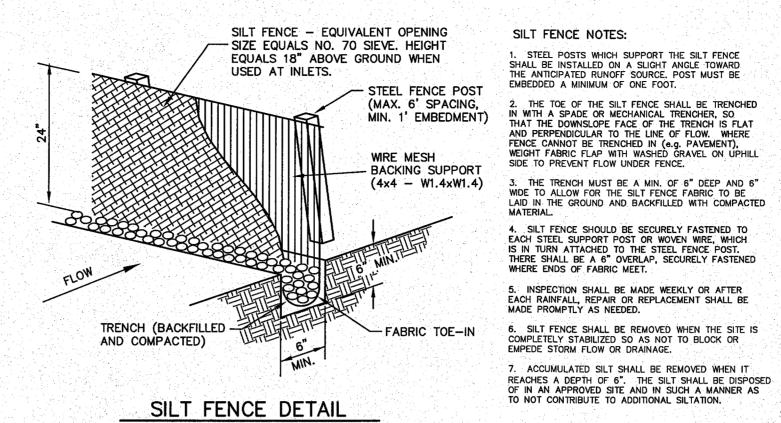
HANGER ADDITION PLANS FOR EXECUTIVE HANGAR OWNERS ASSOCIATION OF ADDISON ADDISON AIRPORT ADDISON, TEXAS

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PREPARED BY: ENGINEERS AND CONSULTANTS

ENGINEERS - SURVEYORS - LAND PLANNERS 2500 Texas Drive Suite 100 Irving, Texas 75062 Tel 972-252-5357 Fax 972-252-8958

SHEET NO. DRAWN BY: SAS DATE: APR. 8, 2008 C9 of 10 1" = 30'



SILT FENCE NOTES: 1. STEEL POSTS WHICH SUPPORT THE SILT FENCE SHALL BE INSTALLED ON A SLIGHT ANGLE TOWARD THE ANTICIPATED RUNOFF SOURCE, POST MUST BE EMBEDDED A MINIMUM OF ONE FOOT. 2. THE TOE OF THE SILT FENCE SHALL BE TRENCHED IN WITH A SPADE OR MECHANICAL TRENCHER, SO THAT THE DOWNSLOPE FACE OF THE TRENCH IS FLAT AND PERPENDICULAR TO THE LINE OF FLOW. WHERE FENCE CANNOT BE TRENCHED IN (e.g. PAVEMENT), WEIGHT FABRIC FLAP WITH WASHED GRAVEL ON UPHILL SIDE TO PREVENT FLOW LINDER FENCE. 3. THE TRENCH MUST BE A MIN. OF 6" DEEP AND 6" WIDE TO ALLOW FOR THE SILT FENCE FABRIC TO BE LAID IN THE GROUND AND BACKFILLED WITH COMPACTED MATERIAL. 4. SILT FENCE SHOULD BE SECURELY FASTENED TO EACH STEEL SUPPORT POST OR WOVEN WIRE, WHICH IS IN TURN ATTACHED TO THE STEEL FENCE POST. THERE SHALL BE A 6" OVERLAP, SECURELY FASTENED WHERE ENDS OF FABRIC MEET. 5. INSPECTION SHALL BE MADE WEEKLY OR AFTER EACH RAINFALL, REPAIR OR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED. 6. SILT FENCE SHALL BE REMOVED WHEN THE SITE IS COMPLETELY STABILIZED SO AS NOT TO BLOCK OR EMPEDE STORM FLOW OR DRAINAGE.

GRADE TO PREVENT RUNOFF EXISTING FROM LEAVING THE SITE PAVEMENT-EXISTING GRADE -

1. STONE SHALL BE 3 TO 5 INCH DIAMETER CRUSHED ROCK OR ACCEPTABLE CRUSHED PORTLAND CEMENT CONCRETE. 2. LENGTH SHALL BE SHOWN ON PLANS, WITH A MINIMUM LENGTH OF 30 FEET FOR LOTS WHICH ARE LESS THAN 150 FEET FROM THE EDGE OF PAVEMENT. THE MINIMUM DEPTH IN ALL OTHER CASES SHALL BE 50 FEET.

3. THE THICKNESS SHALL NOT BE LESS THAN 6 INCHES.

4. THE WIDTH SHALL BE NO LESS THAN THE FULL WIDTH OF ALL POINTS OF INGRESS OR EGRESS.

5. WHEN NECESSARY, VEHICLES SHALL BE CLEANED TO REMOVE
SEDIMENT PRIOR TO ENTRANCE ONTO A PUBLIC ROADWAY.
WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED
STONE WITH DRAINAGE FLOWING AWAY FROM BOTH THE STREET AND THE
STABILIZED ENTRANCE. ALL SEDIMENT SHALL BE PREVENTED FROM ENTERING ANY STORM
DRAIN, OR WATERCOURSE USING APPROVED METHODS.

6. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PAVED SURFACES. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PAVED SURFACES, MUST BE REMOVED IMMEDIATELY.

7. THE ENTRANCE MUST BE PROPERLY GRADED OR INCORPORATE A DRAINAGE TO PREVENT RUNOFF FROM LEAVING THE CONSTRUCTION SITE. STABILIZED CONSTRUCTION ENTRANCE

- WOVEN WIRE SHEATHING

NOT TO SCALE

ROCK BERM DETAIL

1. USE ONLY OPEN GRADED 4-8 INCHES IN DIAMETER FOR STREAM FLOW CONDITIONS, USE OPEN GRADED ROCK 3-5 INCHES IN DIAMETER FOR OTHER CONDITIONS.

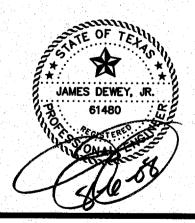
ROCK BERM NOTES:

2. THE ROCK BERM SHALL BE SECURED WITH A WOVEN WRE SHEATHING HAVING A MAXIMUM OPENING OF 1 INCH AND A MINIMUM WRE SIZE OF 20 GUAGE AND SHALL BE BURIED IN A TRENCH APPROXIMATELY 3 TO 4 INCHES DEEP. 3. THE ROCK BERM SHALL BE INSPECTED EVERY TWO WEEKS OR AFTER EACH 1/2" RAIN EVENT AND SHALL BE REPLACED WHEN THE STRUCTURE CEASES TO FUNCTION AS INTENDED DUE TO SILT ACCUMULATION AMONG THE ROCKS, WASHOUT, CONSTRUCTION TRAFFIC DAMAGE, ETC. 4. WHEN SILT REACHES A DEPTH EQUAL TO ONE—THIRD OF THE HEIGHT OF THE BERM OR ONE FOOT, WHICHEVER IS LESS, THE SILT SHALL BE REMOVED AND DISPOSED OF PROPERLY.

5. WHEN THE SITE IS COMPLETELY STABILIZED, THE BERM AND ACCUMULATED SILT SHALL BE REMOVED AND DISPOSED OF IN AN APPROVED MANNER.

6. ROCK BERM SHOULD BE USED AS CHECK DAMS FOR CONCENTRATED FLOW AND ARE NOT INTENDED FOR USE IN PERIMETER PROTECTION.

REVISIONS: 6/04/08 CITY COMMENTS



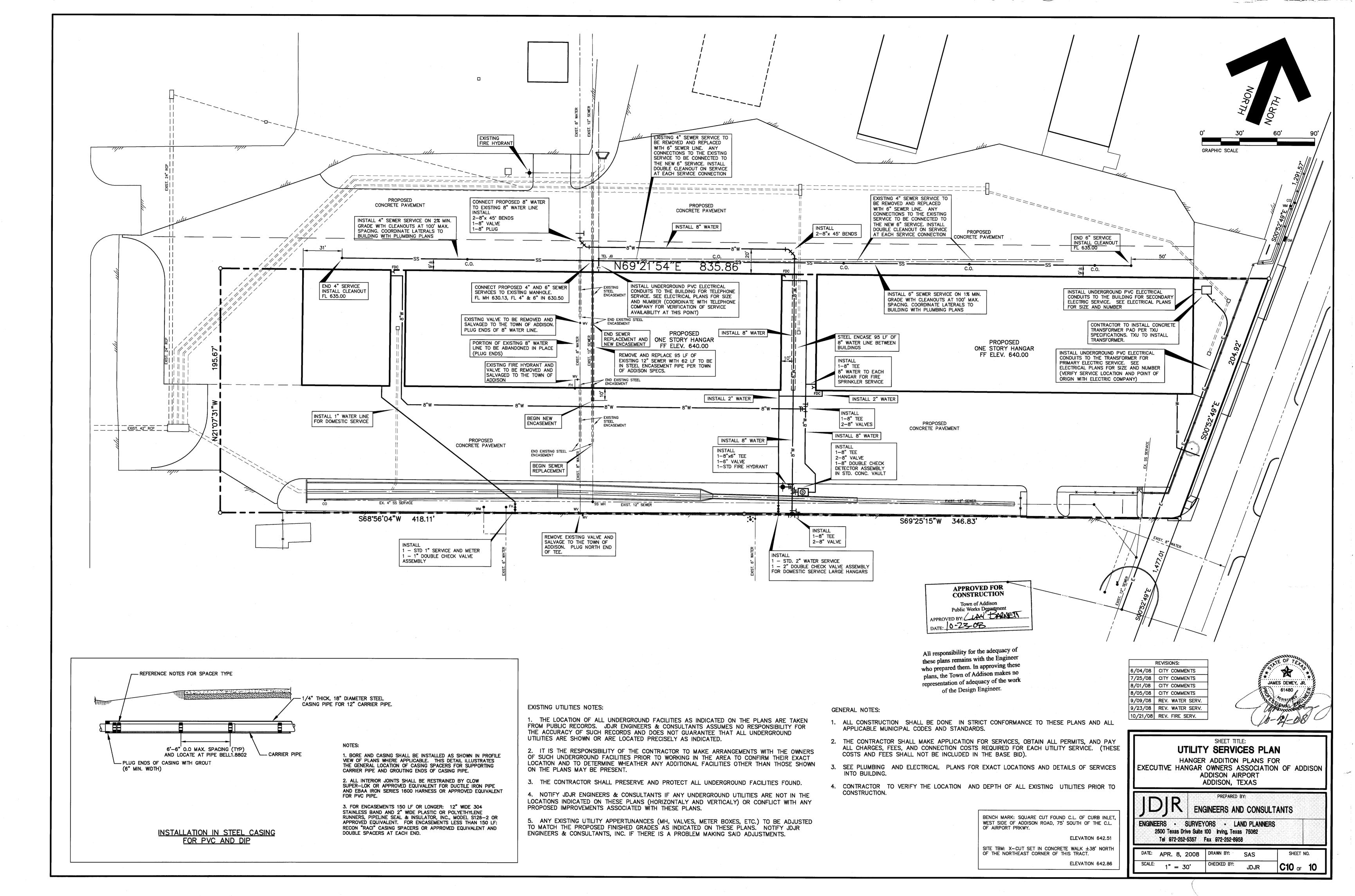
SHEET TITLE: **EROSION CONTROL DETAILS**

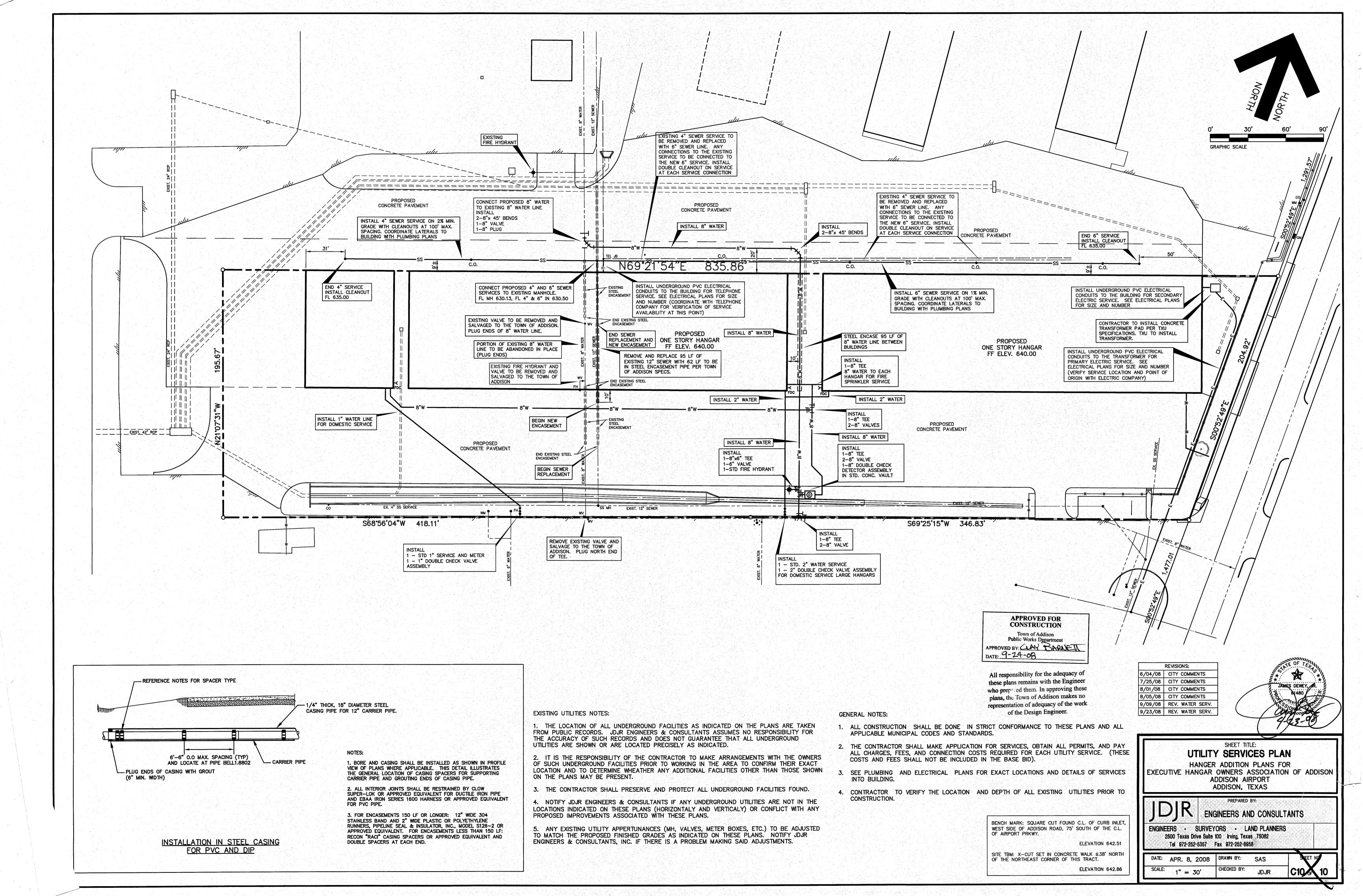
HANGER ADDITION PLANS FOR EXECUTIVE HANGAR OWNERS ASSOCIATION OF ADDISON ADDISON AIRPORT ADDISON, TEXAS

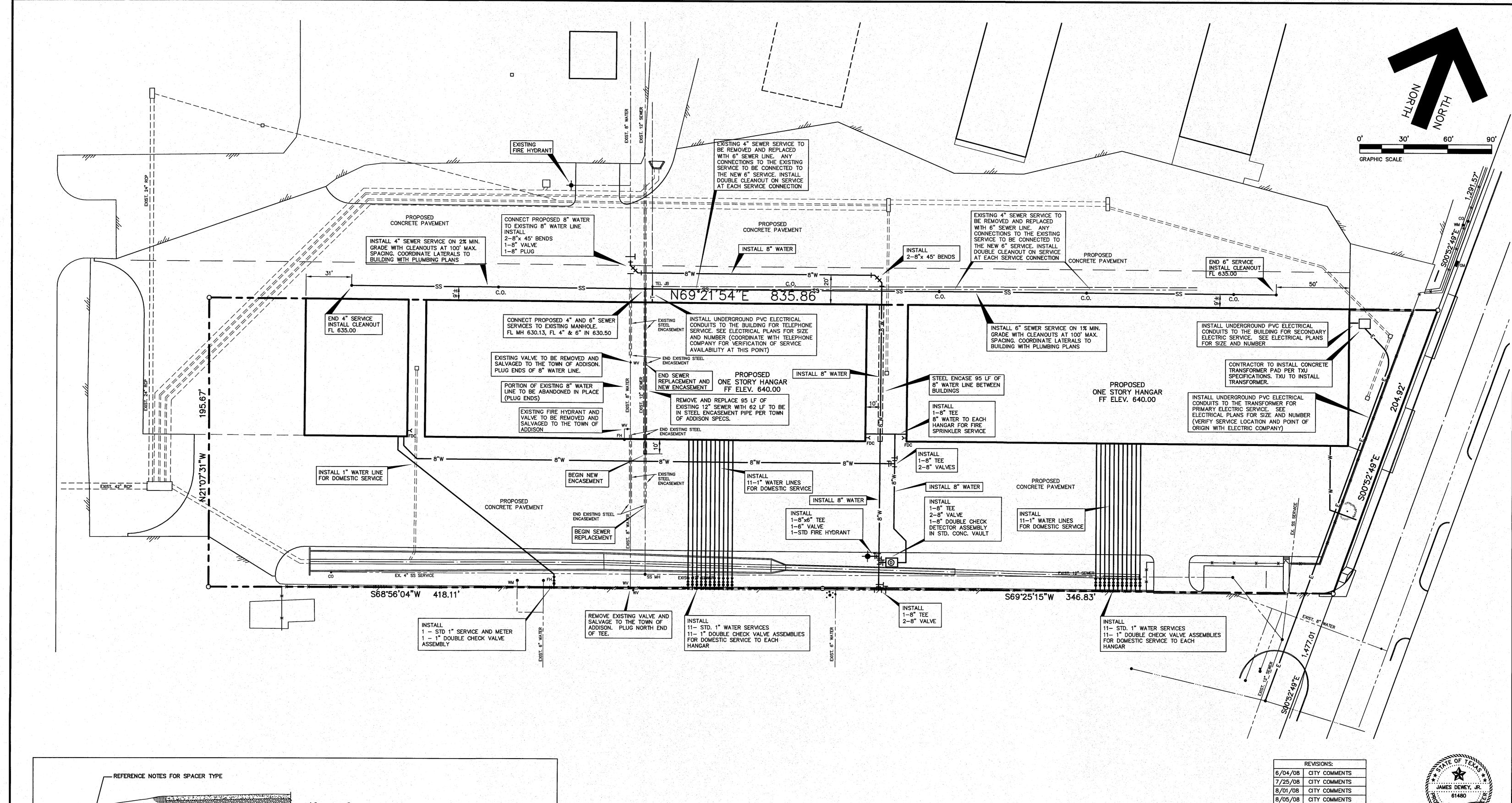
PREPARED BY: ENGINEERS AND CONSULTANTS ENGINEERS . SURVEYORS . LAND PLANNERS

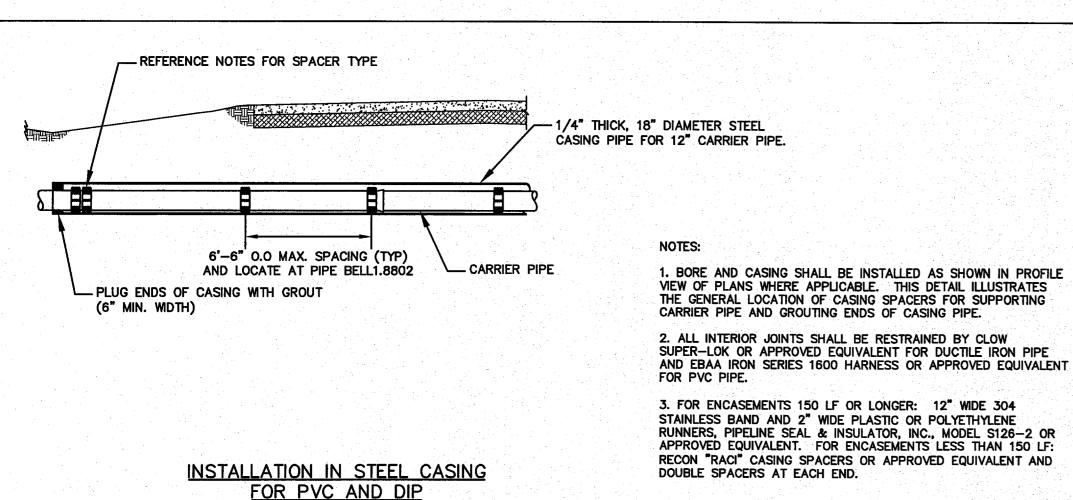
Tel 972-252-5357 Fax 972-252-8958 DATE: APR. 8, 2008

C9A_{OF} 10 AS SHOWN JDJR









EXISTING UTILITIES NOTES:

1. THE LOCATION OF ALL UNDERGROUND FACILITIES AS INDICATED ON THE PLANS ARE TAKEN FROM PUBLIC RECORDS. JDJR ENGINEERS & CONSULTANTS ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF SUCH RECORDS AND DOES NOT GUARANTEE THAT ALL UNDERGROUND UTILITIES ARE SHOWN OR ARE LOCATED PRECISELY AS INDICATED.

2. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO MAKE ARRANGEMENTS WITH THE OWNERS OF SUCH UNDERGROUND FACILITIES PRIOR TO WORKING IN THE AREA TO CONFIRM THEIR EXACT LOCATION AND TO DETERMINE WHEATHER ANY ADDITIONAL FACILITIES OTHER THAN THOSE SHOWN ON THE PLANS MAY BE PRESENT.

- 3. THE CONTRACTOR SHALL PRESERVE AND PROTECT ALL UNDERGROUND FACILITIES FOUND.
- 4. NOTIFY JDJR ENGINEERS & CONSULTANTS IF ANY UNDERGROUND UTILITIES ARE NOT IN THE LOCATIONS INDICATED ON THESE PLANS (HORIZONTALY AND VERTICALY) OR CONFLICT WITH ANY PROPOSED IMPROVEMENTS ASSOCIATED WITH THESE PLANS.
- 5. ANY EXISTING UTILITY APPERTUNANCES (MH, VALVES, METER BOXES, ETC.) TO BE ADJUSTED TO MATCH THE PROPOSED FINISHED GRADES AS INDICATED ON THESE PLANS. NOTIFY JDJR ENGINEERS & CONSULTANTS, INC. IF THERE IS A PROBLEM MAKING SAID ADJUSTMENTS.

GENERAL NOTES:

- 1. ALL CONSTRUCTION SHALL BE DONE IN STRICT CONFORMANCE TO THESE PLANS AND ALL APPLICABLE MUNICIPAL CODES AND STANDARDS.
- 2. THE CONTRACTOR SHALL MAKE APPLICATION FOR SERVICES, OBTAIN ALL PERMITS, AND PAY ALL CHARGES, FEES, AND CONNECTION COSTS REQUIRED FOR EACH UTILITY SERVICE. (THESE COSTS AND FEES SHALL NOT BE INCLUDED IN THE BASE BID).
- SEE PLUMBING AND ELECTRICAL PLANS FOR EXACT LOCATIONS AND DETAILS OF SERVICES INTO BUILDING.
- 4. CONTRACTOR TO VERIFY THE LOCATION AND DEPTH OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION.

BENCH MARK: SQUARE CUT FOUND C.L. OF CURB INLET, WEST SIDE OF ADDISON ROAD, 75' SOUTH OF THE C.L. OF AIRPORT PRKWY.

ELEVATION 642.51

SITE TBM: X-CUT SET IN CONCRETE WALK ±38' NORTH OF THE NORTHEAST CORNER OF THIS TRACT.

ELEVATION 642.86

SHEET TITLE: UTILITY SERVICES PLAN HANGER ADDITION PLANS FOR EXECUTIVE HANGAR OWNERS ASSOCIATION OF ADDISON ADDISON AIRPORT

ADDISON, TEXAS

PREPARED BY: ENGINEERS AND CONSULTANTS ENGINEERS • SURVEYORS • LAND PLANNERS

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DATE: APR. 8, 2008 DRAWN BY: CHECKED BY: 1" = 30'