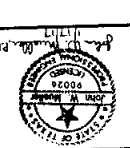
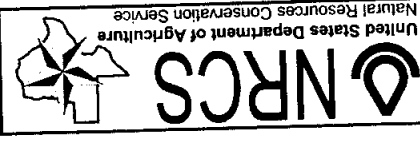


PART V
DRAWINGS TX-EN-0698

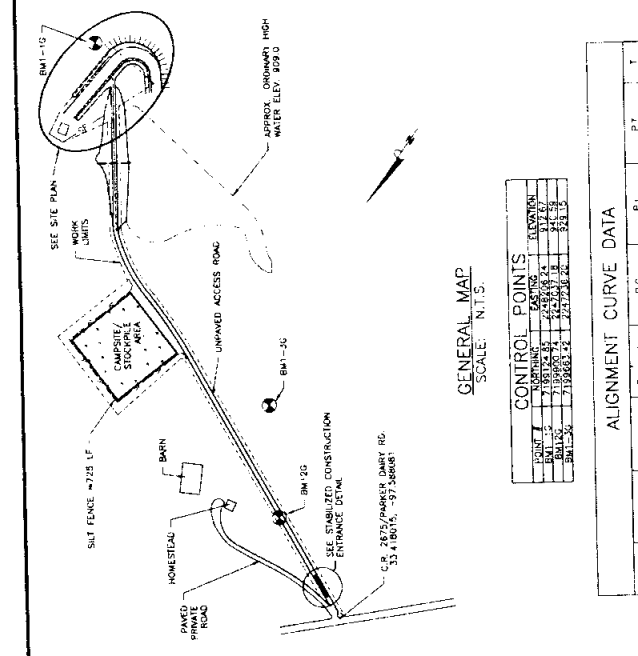
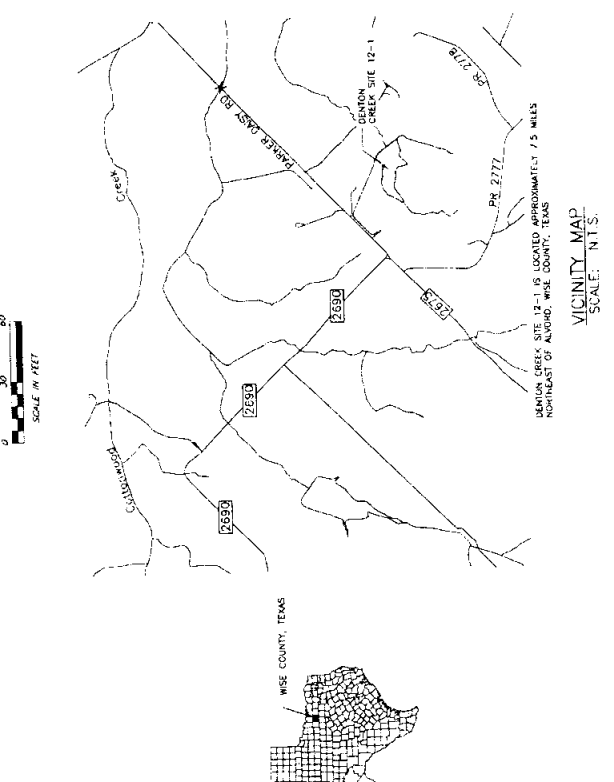
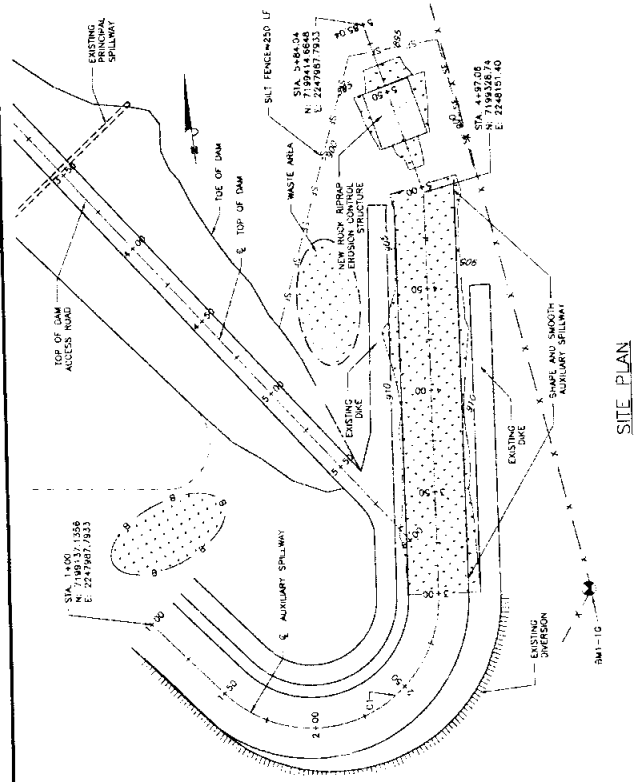


DESIGNED BY: J.H. EGS
 CHECKED BY: S.M.D.
 DATE CHECKED: 12/2018

GENERAL PLAN
 LAND STABILIZATION TREATMENT AREA SITE 12-1
 DENTON CREEK WATERSHED
 TRIMITY WATER WATERSHED, TEXAS



PROVISIONS DATE: 12/2018
 DRAWING NO.: TX-EN-0698
 SHEET: 1

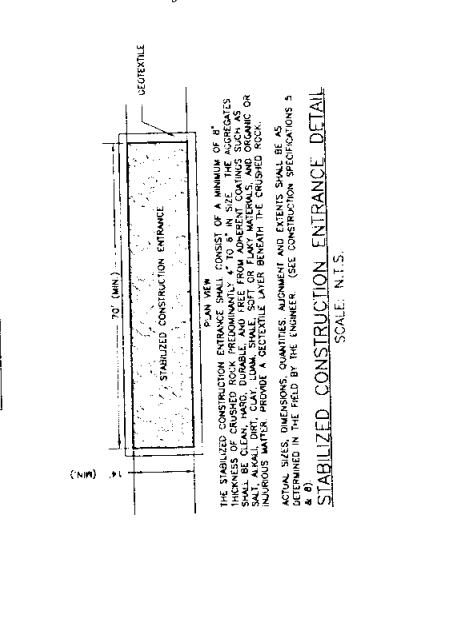


CONTROL POINTS

POINT	EASTING	NORTHING	ELEVATION
BM1-10	713870.51	42249.74	511.67
BM1-11	713870.74	42249.74	511.67
BM1-12	713869.54	42249.74	511.67

ALIGNMENT CURVE DATA

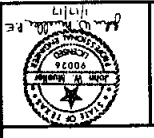
CURVE #	D	R	L	P.C.	P.I.	P.T.
01	1357.00'	63.7'	136.00'	N 713899.95	S 713899.95	N 2248152.58



- LEGEND**
- LIMITS OF WORK AREA
 - APPROX. LIMITS OF BORROW AREA
 - APPROX. LIMITS OF EXISTING FENCE
 - APPROX. LIMITS OF CAMPSTE
 - SALT FENCE
 - AREA TO BE VEGETATED
 - CONTROL POINT / BENCHMARK

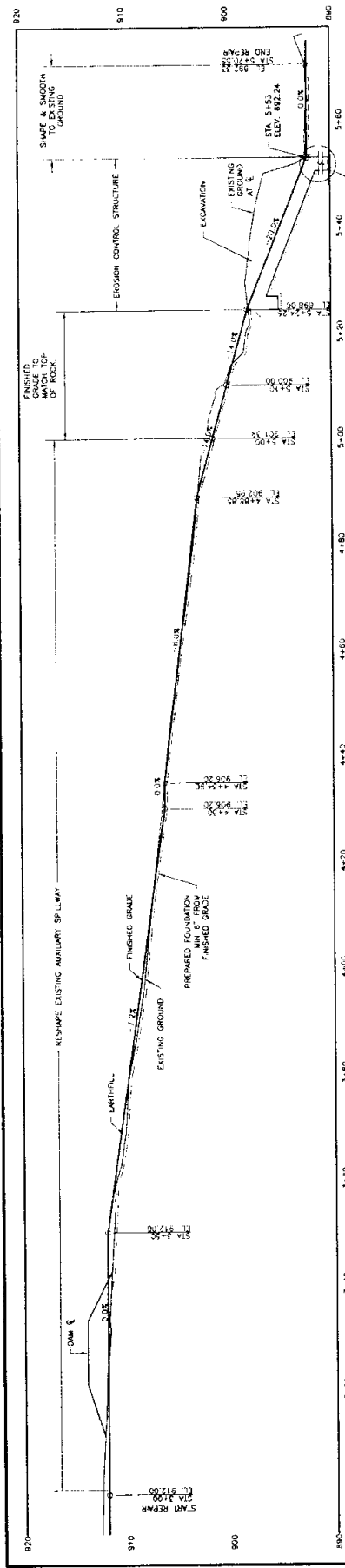
- CONSTRUCTION NOTES:**
- PRIOR TO PLACING CURB SHALL BE SCARIFIED TO A DEPTH OF 8" TO FACILITATE BONDING OF CURB TO THE UNDERLAYING SUBGRADE.
 - EARTHFILL SHALL NOT BE PLACED UNTIL SETTLEMENT HAS BEEN APPROVED BY THE ENGINEER.
- GENERAL NOTES:**
- THE CONTRACTOR SHALL BE LIABLE FOR THE USE TO IMPROVEMENTS AND UTILITIES ALONG THE ACCESS ROUTE AND AT OR NEAR THE WORKSITE.
 - THE CONTRACTOR SHALL NOTIFY THE OWNER IN ADVANCE OF INTENT TO PERFORM WORK IN THE VICINITY OF THE METERS AND A COPY SHALL BE FURNISHED TO THE CONTRACTING OFFICER ON THE CONSTRUCTION DRAWINGS. THE SITE SHALL BE CAREFULLY SCOUTED FOR ANY OBSTACLES OR UTILITIES THAT MAY BE NEAR THE GENERAL WORK AREA. CALLING THIS TELEPHONE NUMBER WILL ONLY ACCESS OWNED BY COMPANIES THAT SUBSCRIBE TO THIS ORGANIZATION. UTILITIES IN THE WORK AREA INCLUDE: GAS, ELECTRIC, WATER, AND TELEPHONE.
 - CONTRACTOR OF THE CAMPSTE, SITE ACCESSIBLE AREAS, WASTE AREAS, STOCKPILE AREAS, AND FINAL WORK OF THE WORKSITE TO PROSPECTIVE BIDDERS.

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL NECESSARY SAFETY DEVICES, TRAFFIC CONTROL DEVICES, ETC. NECESSARY TO CONTROL TRAFFIC AND ACCESS TO THE CONSTRUCTION ENTRANCE TO THE SITE (SEE CONSTRUCTION SPECIFICATION 8).
- SUITABLE MATERIAL FROM EXCAVATIONS SHALL BE PROCESSED AND USED FOR THE WORK. IT SHALL BE PLACED IN A WASTE AREA OR OTHER AREA APPROVED BY THE ENGINEER. THE WEIGHTS OF EXCAVATIONS SHALL BE OBTAINED FROM THE BORROW AREA(S). (SEE CONSTRUCTION SPECIFICATION 405).
- A MINIMUM OF 6" OF ASPHALT SHALL BE PLACED ON ALL EXPOSED SLOTTED SALT FENCE AREAS.
- CONSTRUCTION ACTIVITIES SHALL NOT OCCUR OUTSIDE THE DESIGNATED WORK LIMITS, UNLESS OTHERWISE AUTHORIZED.
- REMOVAL OR STRIPPING OF SOIL MATERIALS SHALL BE NECESSARY TO PROVIDE A SUITABLE WORKING SURFACE WITHIN THE APPROXIMATE LIMITS OF THE REMOVAL AREA SHOWN ON THE DRAWINGS. THE LIMITS SHOWN MAY BE REQUIRED TO ENSURE A SUITABLE FOUNDATION EXISTS ON WHICH TO PLACE CONSTRUCTION (201).
- CONSTRUCTION SHALL BE STOPPED FOR ALL WORKS OF IMPROVEMENTS SHOWN ARE APPROXIMATE AND SHALL BE ADJUSTED TO THE TOPOGRAPHY OF THE SITE, IF NECESSARY.

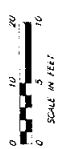


DATE CHECKED: 12/2016
 FILE NAME: R-300 (R-300) - Denon Creek LSTA Site 12-1
 CHECKED BY: CEC
 DRAWN BY: SLD
 DESIGNED BY: JLR, CEC

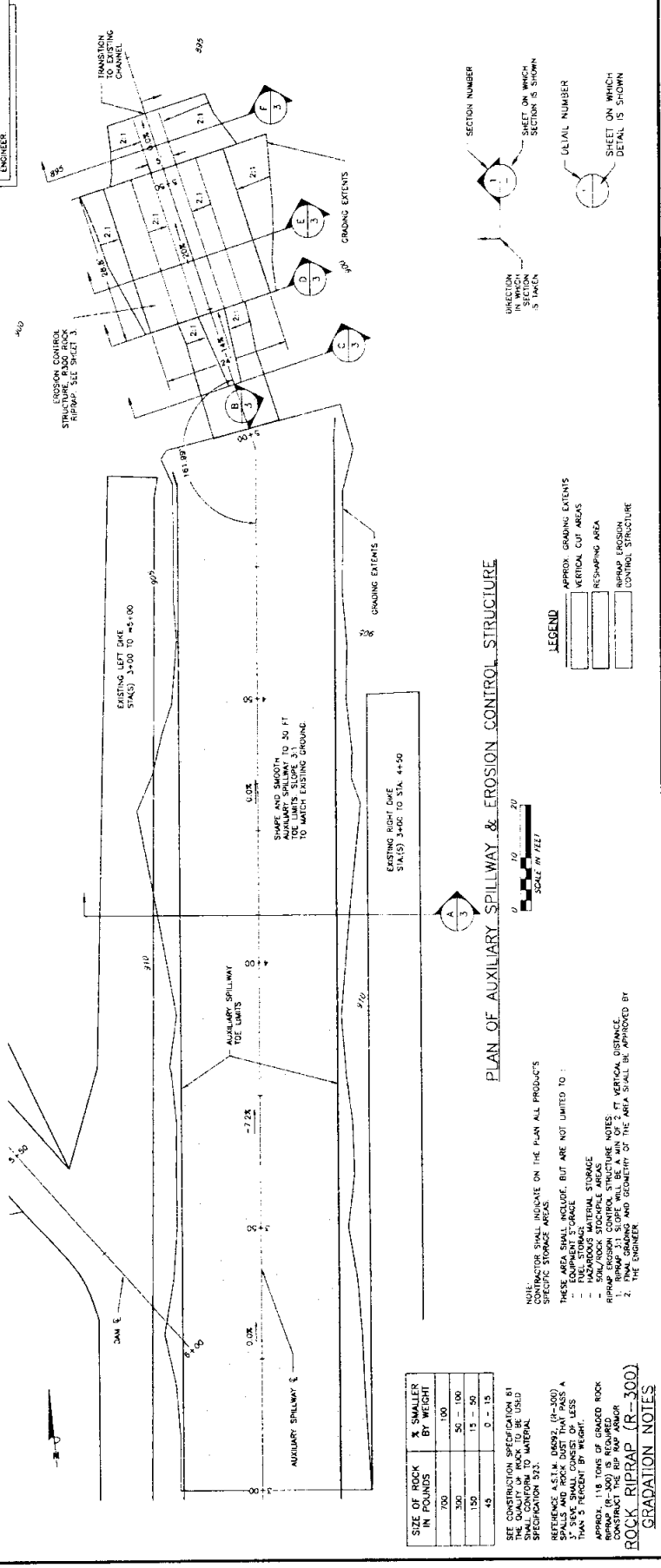
LANDSTABILIZATION TREATMENT AREA SITE 12-1
 DENTON CREEK WATERSHED
 OF THE
 TRINITY RIVER WATERSHED, TEXAS



PROFILE OF Q. OF AUXILIARY SPILLWAY & EROSION CONTROL STRUCTURE



NOTE:
 THE GEOMETRY AND LINES SHOWN SHALL BE CONSIDERED AS THE GEOMETRY AND LINES SHOWN UNLESS OTHERWISE NOTED. EXTENSIONS SHALL BE APPROVED BY THE ENGINEER.



PLAN OF AUXILIARY SPILLWAY & EROSION CONTROL STRUCTURE



NOTE:
 CONTRACTOR SHALL INDICATE ON THE PLAN ALL PRODUCTS SPECIFIC STORAGE AREAS.
 THESE PRODUCTS SHALL BE STORED, BUT ARE NOT LIMITED TO:
 - FUEL STORAGE; TANKS & STORAGE
 - SOLID/ROCK STORAGE AREAS
 - SOIL/ROCK STORAGE AREAS
 RIPRAP EROSION CONTROL STRUCTURE NOTES:
 1. RIPRAP SHALL BE PLACED WITH THE PROPER GRADING AND GEOMETRY OF THE AREA SHALL BE APPROVED BY THE ENGINEER.

LEGEND

(Symbol)	APPROX. GRADING EXTENTS
(Symbol)	VERTICAL CUT AREAS
(Symbol)	RESHAPING AREA
(Symbol)	RIPRAP EROSION CONTROL STRUCTURE

GRADATION NOTES

SIZE OF ROCK IN POUNDS	% SMALLER BY WEIGHT
700	100
300	50 - 100
150	15 - 50
45	0 - 15

SEE CONSTRUCTION SPECIFICATION S1 SHALL CONFORM TO MATERIAL SPECIFICATION S11.
 REFERENCE A.S.I.M. DESIGN, (R-300) SHALL BE USED FOR ALL PROJECTS WITH A 3% SLOPE AND ALL PROJECTS WITH LESS THAN 5 PERCENT BY WEIGHT.
 APPROX. 118 TONS OF GRADED ROCK RIPRAP (R-300) IS REQUIRED. CONTRACTOR SHALL VERIFY WITH THE ENGINEER.

ROCK RIPRAP (R-300)
 GRADATION NOTES

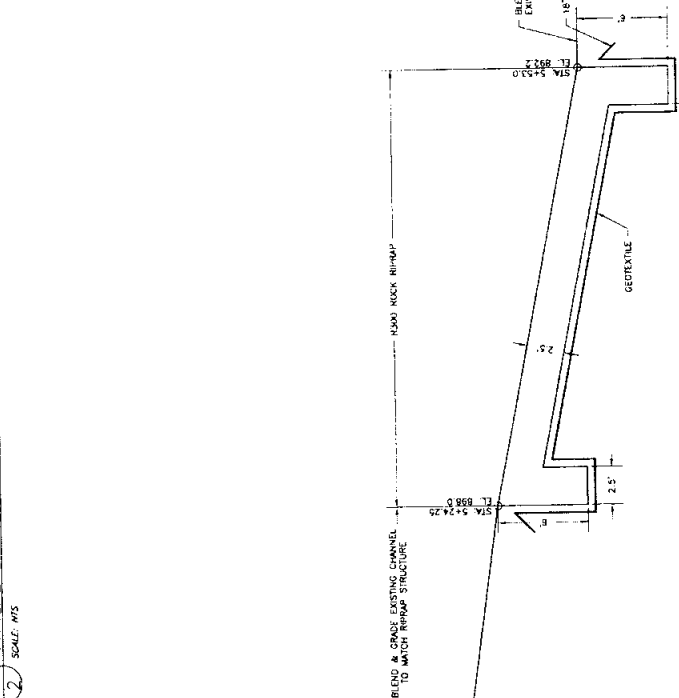
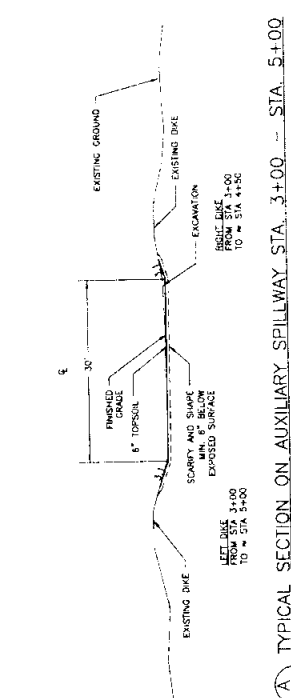
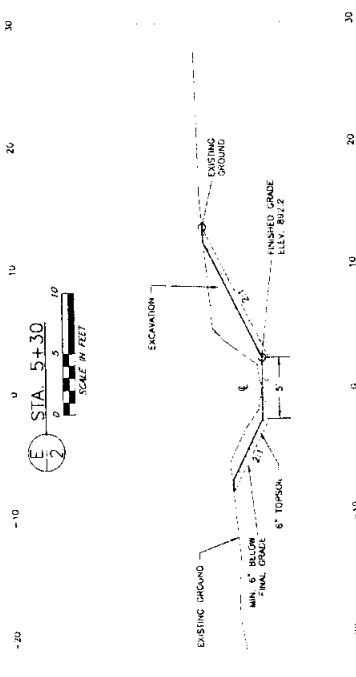
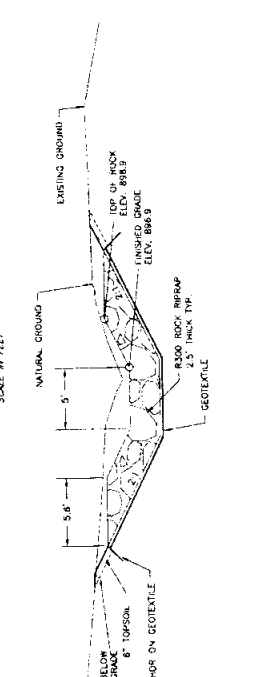
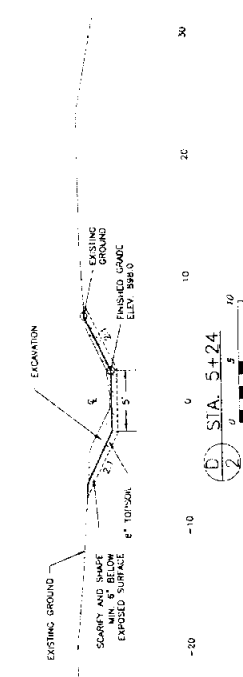
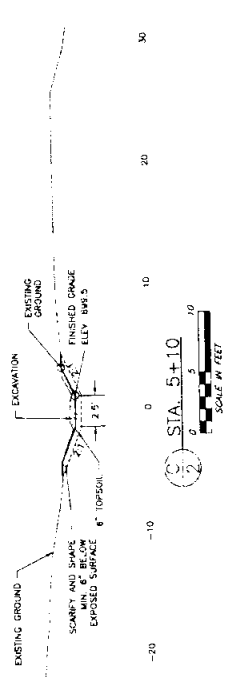


DATE CHECKED: 11/2016
 FILE NAME: D:\Projects\2016\12\12\Drawings\Denon Creek LSTA Site 12-1\Drawings\Denon Creek LSTA Site 12-1.dwg
 CHECKED BY: SMD
 DRAWN BY: SMD
 DESIGNED BY: SMD
 PROJECT NO: 448, 026

SECTIONS AND DETAILS
 LAND STABILIZATION TREATMENT AREA SITE 12-1
 DENTON CREEK WATERSHED
 OF THE
 TRINITY RIVER WATERSHED, TEXAS



REVISIONS: DATE: WA, WA, WA, WA, WA, WA, WA, WA
 PROJECT NO: TX-EN-0698
 SHEET: 3



CONSTRUCTION NOTES:
 1. THE APPROXIMATE LOCATIONS AND AREAS OF THE ERODED AREAS TO BE REPAIRED BY THIS PROJECT ARE SHOWN ON THE ATTACHED MAPS. THE FINAL EXTENT SHALL BE DETERMINED BY THE ENGINEER.
 2. CONSTRUCTION ACTIVITIES SHALL BE CONDUCTED TO MINIMIZE IMPACTS TO THE SURROUNDING ENVIRONMENT. THE MINIMUM CONSTRUCTION FOOTPRINT REQUIRED TO ACCOMPLISH THE JOB IS SHOWN ON THE ATTACHED MAPS. CONSTRUCTION SHALL BE CONDUCTED IN ACCORDANCE WITH CONSTRUCTION SPECIFICATION 420, BRINGING THE FINISHED SURFACE UP TO MATCH THE EXISTING GROUND.

B EROSION CONTROL STRUCTURE DETAIL
 SCALE: 1/2\"/>

PART VI
PREVAILING WAGE RATES DETERMINATION

General Decision Number: TX170035 01/06/2017 TX35

Superseded General Decision Number: TX20160035

State: Texas

Construction Type: Highway

Counties: Archer, Callahan, Clay, Collin, Dallas, Delta, Denton, Ellis, Grayson, Hunt, Johnson, Jones, Kaufman, Parker, Rockwall, Tarrant and Wise Counties in Texas.

HIGHWAY CONSTRUCTION PROJECTS (excluding tunnels, building structures in rest area projects & railroad construction; bascule, suspension & spandrel arch bridges designed for commercial navigation, bridges involving marine construction; and other major bridges).

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.20 for calendar year 2017 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.20 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2017. The EO minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number Publication Date
0 01/06/2017

* SUTX2011-007 08/03/2011

	Rates	Fringes
CONCRETE FINISHER (Paving and Structures).....	\$ 14.12	
ELECTRICIAN.....	\$ 19.80	
FORM BUILDER/FORM SETTER		
Paving & Curb.....	\$ 13.16	
Structures.....	\$ 13.84	
LABORER		
Asphalt Raker.....	\$ 12.69	
Flagger.....	\$ 10.06	
Laborer, Common.....	\$ 10.72	
Laborer, Utility.....	\$ 12.32	
Pipelayer.....	\$ 13.24	
Work Zone Barricade Servicer.....	\$ 11.68	
POWER EQUIPMENT OPERATOR:		
Asphalt Distributor.....	\$ 15.32	
Asphalt Paving Machine.....	\$ 13.99	
Broom or Sweeper.....	\$ 11.74	
Concrete Pavement		

Finishing Machine.....	\$ 16.05
Concrete Saw.....	\$ 14.48
Crane Operator, Lattice Boom 80 Tons or Less.....	\$ 17.27
Crane Operator, Lattice Boom over 80 Tons.....	\$ 20.52
Crane, Hydraulic 80 Tons or Less.....	\$ 18.12
Crawler Tractor.....	\$ 14.07
Excavator, 50,000 pounds or less.....	\$ 17.19
Excavator, over 50,000 pounds.....	\$ 16.99
Foundation Drill , Truck Mounted.....	\$ 21.07
Foundation Drill, Crawler Mounted.....	\$ 17.99
Front End Loader 3 CY or Less.....	\$ 13.69
Front End Loader, over 3 CY.	\$ 14.72
Loader/Backhoe.....	\$ 15.18
Mechanic.....	\$ 17.68
Milling Machine.....	\$ 14.32
Motor Grader, Fine Grade....	\$ 17.19
Motor Grader, Rough.....	\$ 16.02
Pavement Marking Machine....	\$ 13.63
Reclaimer/Pulverizer.....	\$ 11.01
Roller, Asphalt.....	\$ 13.08
Roller, Other.....	\$ 11.51
Scraper.....	\$ 12.96
Small Slipform Machine.....	\$ 15.96
Spreader Box.....	\$ 14.73

Servicer.....\$ 14.58

Steel Worker (Reinforcing).....\$ 16.18

TRUCK DRIVER

Lowboy-Float.....	\$ 16.24
Off Road Hauler.....	\$ 12.25
Single Axle.....	\$ 12.31
Single or Tandem Axle Dump Truck.....	\$ 12.62
Tandem Axle Tractor with Semi Trailer.....	\$ 12.86
Transit-Mix.....	\$ 14.14

WELDER.....\$ 14.84

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is

like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than "SU" or "UAVG" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION



PART VII
CONFLICT OF INTEREST FORM

CONFLICT OF INTEREST QUESTIONNAIRE

FORM CIQ

For vendor doing business with local governmental entity

This questionnaire reflects changes made to the law by H.B. 23, 84th Leg., Regular Session.
This questionnaire is being filed in accordance with Chapter 176, Local Government Code, by a vendor who has a business relationship as defined by Section 176.001(1-a) with a local governmental entity and the vendor meets requirements under Section 176.006(a).
By law this questionnaire must be filed with the records administrator of the local governmental entity not later than the 7th business day after the date the vendor becomes aware of facts that require the statement to be filed. See Section 176.006(a-1), Local Government Code.
A vendor commits an offense if the vendor knowingly violates Section 176.006, Local Government Code. An offense under this section is a misdemeanor.

OFFICE USE ONLY

Date Received

1 Name of vendor who has a business relationship with local governmental entity.

2 Check this box if you are filing an update to a previously filed questionnaire.

(The law requires that you file an updated completed questionnaire with the appropriate filing authority not later than the 7th business day after the date on which you became aware that the originally filed questionnaire was incomplete or inaccurate.)

3 Name of local government officer about whom the information in this section is being disclosed.

Name of Officer

This section (item 3 including subparts A, B, C, & D) must be completed for each officer with whom the vendor has an employment or other business relationship as defined by Section 176.001(1-a), Local Government Code. Attach additional pages to this Form CIQ as necessary.

A. Is the local government officer named in this section receiving or likely to receive taxable income, other than investment income, from the vendor?

Yes No

B. Is the vendor receiving or likely to receive taxable income, other than investment income, from or at the direction of the local government officer named in this section AND the taxable income is not received from the local governmental entity?

Yes No

C. Is the filer of this questionnaire employed by a corporation or other business entity with respect to which the local government officer serves as an officer or director, or holds an ownership interest of one percent or more?

Yes No

D. Describe each employment or business and family relationship with the local government officer named in this section.

4

Signature of vendor doing business with the governmental entity

Date