

NOTIFICATION OF ADDENDUM

ADDENDUM NO. 1

DATED 6/02/2015

Control	0619-01-023, ETC.
Project	BR 1502(323)
Highway	FM 6, ETC.
County	COLLIN

Ladies/Gentlemen:

Attached please find an addendum on the above captioned project. Included in the attachment is an addendum notification which details the changes and the respective proposal pages which were added and/or changed.

Except for new bid insert pages, it is unnecessary to return any of the pages attached.

Bid insert pages must be returned with the bid proposal submitted to the Department, unless your firm is submitting a bid using a computer print out. The computer print out must be changed to reflect the new bid item information.

Contractors and material suppliers, etc. who have previously been furnished informational proposals are not being furnished a copy of the addendum. If you have a subcontractor on the above project, please advise them of this addendum. Acknowledgment of this addendum is not requested if your company has been issued a proposal stamped "This Proposal Issued for Informational Purposes."

You are required to acknowledge receipt of this addendum on the Addendum Acknowledgement form contained in your bid proposal by placing a mark in the box next to the respective addendum.

Failure to Acknowledge receipt of this addendum in your bid proposal will result in your bid not being read.

SUBJECT: PLANS AND PROPOSAL ADDENDUMS

PROJECT: BR 1502(323)

CONTROL: 0619-01-023

COUNTY: COLLIN

LETTING: 06/03/2015

REFERENCE NO: 0602

PROPOSAL ADDENDUMS

-
- PROPOSAL COVER
 - BID INSERTS (SH. NO.: 1-6 TO 6-6)
 - GENERAL NOTES (SH. NO.: 11 TO 110)

 - SPEC LIST (SH. NO.: 1-3 TO 3-3)
 - SPECIAL PROVISIONS:
ADDED: 000---116, 008---003

 - DELETED:

 - SPECIAL SPECIFICATIONS:
ADDED:

 - DELETED:

 - OTHER: SEE CHANGES OUTLINED BELOW.

DESCRIPTION OF ABOVE CHANGES
(INCLUDING PLANS SHEET CHANGES)

BID INSERTS:

- SHEET 1-6: ITEM 100-6002 QUANTITY HAS BEEN REVISED.
- ITEM 105-6043 HAS BEEN ADDED.
- ITEM 105-6070 QUANTITY HAS BEEN REVISED.
- ITEM 110-6001 QUANTITY HAS BEEN REVISED.
- ITEM 132-6006 QUANTITY HAS BEEN REVISED.
- ITEM 161-6014 HAS BEEN REMOVED.
- ITEM 161-6017 HAS BEEN ADDED.
- ITEM 164-6041 HAS BEEN REMOVED.
- ITEM 164-6043 HAS BEEN REMOVED.
- ITEM 164-6051 HAS BEEN ADDED.
- ITEM 166-6002 HAS BEEN REMOVED.
- ITEM 247-6248 QUANTITY HAS BEEN REVISED.
- SHEET 2-6: ITEM 260-6002 QUANTITY HAS BEEN REVISED.
- ITEM 260-6009 HAS BEEN REMOVED.
- ITEM 260-6039 HAS BEEN ADDED.
- ITEM 340-6032 HAS BEEN ADDED.
- ITEM 341-6021 HAS BEEN REMOVED.
- ITEM 354-6045 HAS BEEN ADDED.
- ITEM 403-6001 QUANTITY HAS BEEN REVISED.

DESCRIPTION OF ABOVE CHANGES
(INCLUDING PLANS SHEET CHANGES)

(CONTINUED)

ITEM 420-6038 QUANTITY HAS BEEN REVISED.
 ITEM 422-6001 HAS BEEN REMOVED.
 ITEM 422-6002 HAS BEEN ADDED.
 SHEET 3-6: ITEM 432-6031 QUANTITY HAS BEEN REVISED.
 ITEM 432-6045 QUANTITY HAS BEEN REVISED.
 ITEM 464-6007 QUANTITY HAS BEEN REVISED.
 ITEM 467-6363 QUANTITY HAS BEEN REVISED.
 ITEM 467-6423 QUANTITY HAS BEEN REVISED.
 ITEM 496-6004 HAS BEEN ADDED.
 ITEM 496-6007 QUANTITY HAS BEEN REVISED.
 SHEET 4-6: ITEM 502-6001 QUANTITY HAS BEEN REVISED.
 ITEM 508-6001 QUANTITY HAS BEEN REVISED.
 ITEM 512-6005 HAS BEEN ADDED.
 ITEM 512-6053 HAS BEEN ADDED.
 ITEM 530-6005 QUANTITY HAS BEEN REVISED.
 ITEM 540-6001 QUANTITY HAS BEEN REVISED.
 SHEET 5-6: ITEM 545-6005 QUANTITY HAS BEEN REVISED.
 ITEM 545-6019 QUANTITY HAS BEEN REVISED.
 ITEM 658-6008 HAS BEEN REMOVED.
 ITEM 658-6014 HAS BEEN REMOVED.
 ITEM 658-6060 QUANTITY HAS BEEN REVISED.
 SHEET 6-6: ITEM 658-6062 HAS BEEN ADDED.
 ITEM 666-6342 QUANTITY HAS BEEN REVISED.
 ITEM 666-6344 QUANTITY HAS BEEN REVISED.
 ITEM 666-6345 QUANTITY HAS BEEN REVISED.
 ITEM 672-6009 QUANTITY HAS BEEN REVISED.
 SHEETS 1-6 TO 6-6 INFORMATION MAY HAVE SHIFTED DUE TO THE CHANGES ABOVE.

GENERAL NOTES:

SHEET 11B: TABLE 1 HAS BEEN REVISED.
 TABLE 2 HAS BEEN REVISED.
 SHEET 11C: TABLE 3 HAS BEEN REVISED.
 SHEET 11D: TOTAL DISTURBED AREA HAS BEEN REVISED.
 SHEET 11E: NOTES FOR ITEM 2 HAVE BEEN ADDED.
 NOTES FOR ITEM 5 HAVE BEEN REMOVED.
 SHEET 11F: NOTES FOR ITEM 104 HAVE BEEN REMOVED.
 NOTES FOR ITEM 105 HAVE BEEN REVISED.
 NOTES FOR ITEM 251 HAVE BEEN REMOVED.
 NOTES FOR ITEM 305 HAVE BEEN REMOVED.
 NOTES FOR ITEM 354 HAVE BEEN REMOVED.
 SHEET 11G: NOTES FOR ITEM 260 HAVE BEEN ADDED.
 SHEET 11H: NOTES FOR ITEM 316 HAVE BEEN REMOVED.
 SHEET 11I: NOTES FOR ITEM 420 HAVE BEEN REVISED.
 SHEET 11K: NOTES FOR ITEM 427 HAVE BEEN REVISED.
 SHEET 11L: NOTES FOR ITEM 460 HAVE BEEN ADDED.
 SHEET 11N: NOTES FOR ITEM 730 HAVE BEEN REMOVED.
 NOTES FOR ITEM 1122 HAVE BEEN REMOVED.
 SHEET 11O: NOTES FOR ITEM 1122 HAVE BEEN REMOVED.
 SHEETS 11 TO 11O INFORMATION MAY HAVE SHIFTED DUE TO THE CHANGES ABOVE.

SPEC LIST:

SHEET 1-3: ITEM 340 HAS BEEN ADDED.
 ITEM 341 HAS BEEN REMOVED.

ITEM 354 HAS BEEN ADDED.
DESCRIPTION OF ABOVE CHANGES
(INCLUDING PLANS SHEET CHANGES)

(CONTINUED)

SHEET 2-3: ITEM 512 HAS BEEN ADDED.

SPECIAL PROVISION 000-116 HAS BEEN ADDED.

SPECIAL PROVISION 008-003 HAS BEEN ADDED.

SHEETS 1-3 TO 3-3 INFORMATION MAY HAVE SHIFTED DUE TO THE CHANGES ABOVE.

PLAN SET:

THE FOLLOWING SHEETS HAVE BEEN REPLACED: 1-4, 6-7, 11, 11A-11F, 12-12A,
13-31, 58-68, 73A, 73B, 73C, 73D, 74A, 75, 84, 86-135, 139, 140, 158-
161, 166-168, 174-177

THE FOLLOWING SHEETS HAVE BEEN ADDED: 23A, 33A, 51A, 51B, 52A, 52B,
52C, 57A, 57B, 65A, 72A, 171A

THE FOLLOWING SHEETS HAVE BEEN REMOVED: 174-177

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	100	6002		PREPARING ROW DOLLARS and CENTS	STA	26.700	1
	105	6043		REMOVING STAB BASE & ASPH PAV (0-6") DOLLARS and CENTS	SY	290.000	2
	105	6070		REMOVING STAB BASE & ASPH PAV (6" - 8") DOLLARS and CENTS	SY	4,728.000	3
	110	6001		EXCAVATION (ROADWAY) DOLLARS and CENTS	CY	4,204.000	4
	132	6006		EMBANKMENT (FINAL)(DENS CONT)(TY C) DOLLARS and CENTS	CY	8,752.000	5
	161	6017		COMPOST MANUF TOPSOIL (4") DOLLARS and CENTS	SY	23,005.000	6
	164	6035		DRILL SEEDING (PERM) (RURAL) (CLAY) DOLLARS and CENTS	SY	23,005.000	7
	164	6051		DRILL SEED (TEMP)(WARM OR COOL) DOLLARS and CENTS	SY	6,825.000	8
	168	6001		VEGETATIVE WATERING DOLLARS and CENTS	MG	1,737.000	9
	247	6248		FL BS (CMP IN PL)(TY D GR 4)(8") DOLLARS and CENTS	SY	7,906.000	10
	260	6002		LIME (HYDRATED LIME (SLURRY)) DOLLARS and CENTS	TON	328.000	11

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	260	6039		LIME TRT(MIX EXST MATL & NEW BASE)(10") DOLLARS and CENTS	SY	8,493.000	12
	340	6032		D-GR HMA(SQ) TY-C SAC-B PG64-22 DOLLARS and CENTS	TON	1,037.700	13
	354	6045		PLANE ASPH CONC PAV (2") DOLLARS and CENTS	SY	1,528.000	14
	403	6001		TEMPORARY SPL SHORING DOLLARS and CENTS	SF	3,797.000	15
	416	6004		DRILL SHAFT (36 IN) DOLLARS and CENTS	LF	1,781.000	16
	420	6014		CL C CONC (ABUT)(HPC) DOLLARS and CENTS	CY	94.600	17
	420	6030		CL C CONC (CAP)(HPC) DOLLARS and CENTS	CY	68.400	18
	420	6038		CL C CONC (COLUMN)(HPC) DOLLARS and CENTS	CY	23.300	19
	422	6002		REINF CONC SLAB (HPC) DOLLARS and CENTS	SF	12,560.000	20
	422	6016		APPROACH SLAB (HPC) DOLLARS and CENTS	CY	122.000	21
	425	6035		PRESTR CONC GIRDER (TX28) DOLLARS and CENTS	LF	1,545.000	22
	432	6031		RIPRAP (STONE PROTECTION)(12 IN) DOLLARS and CENTS	CY	1,034.000	23

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	432	6045		RIPRAP (MOW STRIP)(4 IN) DOLLARS and CENTS	CY	85.000	24
	450	6007		RAIL (TY T223)(HPC) DOLLARS and CENTS	LF	736.000	25
	454	6001		SEALED EXPANSION JOINT (4 IN) (SEJ - A) DOLLARS and CENTS	LF	158.000	26
	464	6003		RC PIPE (CL III)(18 IN) DOLLARS and CENTS	LF	46.000	27
	464	6007		RC PIPE (CL III)(30 IN) DOLLARS and CENTS	LF	185.000	28
	467	6363		SET (TY II) (18 IN) (RCP) (6: 1) (P) DOLLARS and CENTS	EA	2.000	29
	467	6423		SET (TY II) (30 IN) (RCP) (6: 1) (P) DOLLARS and CENTS	EA	6.000	30
	496	6004		REMOV STR (SET) DOLLARS and CENTS	EA	2.000	31
	496	6007		REMOV STR (PIPE) DOLLARS and CENTS	LF	89.000	32
	496	6010		REMOV STR (BRIDGE 100 - 499 FT LENGTH) DOLLARS and CENTS	EA	2.000	33
	500	6001		MOBILIZATION DOLLARS and CENTS	LS	1.000	34
	502	6001		BARRICADES, SIGNS AND TRAFFIC HAN- DLING DOLLARS and CENTS	MO	14.000	35

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	506	6002	001	ROCK FILTER DAMS (INSTALL) (TY 2) DOLLARS and CENTS	LF	100.000	36
	506	6011	001	ROCK FILTER DAMS (REMOVE) DOLLARS and CENTS	LF	100.000	37
	506	6020	001	CONSTRUCTION EXITS (INSTALL) (TY 1) DOLLARS and CENTS	SY	630.000	38
	506	6024	001	CONSTRUCTION EXITS (REMOVE) DOLLARS and CENTS	SY	630.000	39
	506	6038	001	TEMP SEDMT CONT FENCE (INSTALL) DOLLARS and CENTS	LF	5,331.000	40
	506	6039	001	TEMP SEDMT CONT FENCE (REMOVE) DOLLARS and CENTS	LF	5,331.000	41
	508	6001		CONSTRUCTING DETOURS DOLLARS and CENTS	SY	6,420.000	42
	512	6005		PORT CTB (FUR & INST)(F-SHAPE)(TY 1) DOLLARS and CENTS	LF	3,000.000	43
	512	6053		PORT CTB (REMOVE)(F-SHAPE)(TY 1) DOLLARS and CENTS	LF	3,000.000	44
	530	6005		DRIVEWAYS (ACP) DOLLARS and CENTS	SY	337.000	45
	540	6001		MTL W-BEAM GD FEN (TIM POST) DOLLARS and CENTS	LF	1,550.000	46
	540	6006		MTL BEAM GD FEN TRANS (THRIE-BEAM) DOLLARS and CENTS	EA	8.000	47

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	542	6001		REMOVE METAL BEAM GUARD FENCE DOLLARS and CENTS	LF	664.000	48
	544	6001		GUARDRAIL END TREATMENT (INSTALL) DOLLARS and CENTS	EA	8.000	49
	544	6003		GUARDRAIL END TREATMENT (REMOVE) DOLLARS and CENTS	EA	8.000	50
	545	6005		CRASH CUSH ATTEN (REMOVE) DOLLARS and CENTS	EA	10.000	51
	545	6019		CRASH CUSH ATTEN (INSTL)(S)(N)(TL3) DOLLARS and CENTS	EA	10.000	52
	560	6011		MAILBOX INSTALL-S (TWW-POST) TY 4 DOLLARS and CENTS	EA	1.000	53
	644	6004		IN SM RD SN SUP&AM TY10BWG(1)SA(T) DOLLARS and CENTS	EA	4.000	54
	658	6060		REMOVE DELIN & OBJECT MARKER ASSMS DOLLARS and CENTS	EA	8.000	55
	658	6062		INSTL DEL ASSM (D-SW)SZ 1(BRF)GF2(BI) DOLLARS and CENTS	EA	21.000	56
	662	6063		WK ZN PAV MRK REMOV (W)4"(SLD) DOLLARS and CENTS	LF	5,400.000	57
	662	6095		WK ZN PAV MRK REMOV (Y)4"(SLD) DOLLARS and CENTS	LF	5,400.000	58
	666	6323		RE PM W/RET REQ TY II (W) 4" (SLD) DOLLARS and CENTS	LF	640.000	59

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	666	6327		RE PM W/RET REQ TY II (Y) 4" (SLD) DOLLARS and CENTS	LF	640.000	60
	666	6342		REF PROF PAV MRK TY I(W)4"(SLD)(100MIL) DOLLARS and CENTS	LF	8,167.000	61
	666	6344		REF PROF PAV MRK TY I(Y)4"(BRK)(100MIL) DOLLARS and CENTS	LF	440.000	62
	666	6345		REF PROF PAV MRK TY I(Y)4"(SLD)(100MIL) DOLLARS and CENTS	LF	5,468.000	63
	672	6009		REFL PAV MRKR TY II-A-A DOLLARS and CENTS	EA	91.000	64
	677	6001		ELIM EXT PAV MRK & MRKS (4") DOLLARS and CENTS	LF	1,928.000	65
	678	6001		PAV SURF PREP FOR MRK (4") DOLLARS and CENTS	LF	1,280.000	66
	6001	6002		PORTABLE CHANGEABLE MESSAGE SIGN DOLLARS and CENTS	EA	2.000	67

CSJ: 0619-01-023, etc.

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Highway: FM 6, etc.

SW3P RESPONSIBILITIES

TxDOT Area of Responsibility

Responsible for the area defined by the limits of the subject project, except for those areas utilized and operated by the contractor. These areas include, though are not limited to, areas used for field offices, equipment and/or material storage, and concrete or asphalt plants.

TxDOT Operational Responsibility

Responsible for seeking coverage under the TPDES Construction General Permit (CGP) and operating the project within the requirements of the CGP for discharging storm water from the subject project and to notify MS4 permit holders of the intent to discharge storm water.

File a Notice of Termination with TCEQ upon completion of the project when the exposed areas have been stabilized with a vegetative cover of at least 70%.

Contractor Area of Responsibility

Responsible for all areas under their direct operational control which includes, though not limited to, areas used for field offices, equipment and/or material storage, and concrete or asphalt plants. These areas may be located on or off the subject project's R.O.W.

Contractor Operational Responsibility

Responsible for seeking coverage under the TPDES Construction General Permit (CGP) and adhering to all requirements of the permit for discharging storm water from the areas under their operational control. Perform regular inspections, prepare a written report of deficiencies, and repair deficiencies within the time frame set forth by the permit. File a Notice of Termination with TCEQ upon completion of the project when the exposed areas have been stabilized with a vegetative cover of at least 70%.

Responsible under contractual obligations to TxDOT to install, clean, repair, replace or remove sediment and erosion control devices as indicated on TxDOT's Inspection Reports, or as required by daily construction practices, within the time frame set forth by the permit.

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SPECIFICATION DATA

Table 1: Soil Constants Requirements				
Item	Description	Plasticity Index		Note
		Max	Min	
132	Embk(DC)(Type C)	40	8	1

Note 1: Material excavated from the project must meet the PI requirements when used in the top 10 feet of embankment that supports the pavement structure or other locations shown in the plans. Do not use shale and obtain approval to incorporate shaley clay produced by the construction project.

Note 2: Use as a non-select embankment backfill as defined under Item 423.2.4.1. Use as an embankment to backfill behind abutments to the extent of the approach slab or to backfill areas enclosed by an abutment and / or retaining walls or other locations as shown in the plans.

Table 2: Basis of Estimate for Permanent Construction					
Item	Description	Thickness	Rate		Quantity
164	Drill Seed (Perm) (R) (C)	N/A	SEE PLANS		23,005 SY
166 *	Fertilizer (12-6-6)	N/A	500	Lb/Ac	0.84 Ton
168	Vegetative Watering (Warm)**	N/A	7	MG/Ac/Day	1,441.0 MG
340	Hot Mix Asphalt (Ty C)	4"	110	Lbs/SY/In	1,062.7 Ton
* For contractor's information only					
**Adjust for actual field conditions/temperatures as necessary. See Vegetation Establishment Plan Sheet for estimated daily rates.					
Note: (1) Base material weight based on 1.50 Ton/CY (dry- compacted) (2) Asphalt weight based on 110 Lbs/SY/In (3) Subgrade weight based on 1.48 Ton/CY (dry-compacted)					

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Table 3: Basis of Estimate for Temporary Erosion Control Items				
Item	Description	Rate		Quantity
164	Drill Seeding (Temp) (Warm)	See Specifications		6,825 SY
166*	Fertilizer (12-6-6)	500	Lb/Ac	0.36 Ton
168	Vegetative Watering (Warm)**	7	MG/Ac/Day	296.0 MG
164	Drill Seeding (Temp) (Cool)	See Specifications		6,825 SY
166*	Fertilizer (12-6-6)	500	Lb/Ac	0.36 Ton
168	Vegetative Watering (Cool)**	1	MG/Ac/Day	296.0 MG

*For Contractor's Information Only.
**Adjust for Actual Field Conditions/Temperatures as Necessary. See Vegetation Establishment Sheet for estimated daily rates.

GENERAL

The construction, operation and maintenance of the proposed project will be consistent with the state implementation plan as prepared by the Texas Commission on Environmental Quality.

The disturbed area for this project, as shown on the plans is 4.96 acres. However, the Total Disturbed Area (TDA) will establish the required authorization for storm water discharges. The TDA of this project will be determined by the sum of the disturbed area in all project locations in the contract, and all disturbed area on all Project-Specific Locations (PSL) located in the project limits and/or within 1 mile of the project limits. The department will obtain an authorization to discharge storm water from the Texas Commission on Environmental Quality (TCEQ) for the construction site as shown on the plans, according to the TDA of the project. The contractor will obtain any required authorization from the TCEQ for the discharge of storm water from any PSL for construction support activities on or off of the project row according to the TDA of the project. When the TDA for the project exceeds 1 acre, provide a copy of the appropriate application of permit (NOI, or Construction Site Notice) to the engineer, for any PSL located in the project limits or within 1 mile of the project limits. Follow the directives and adhere to all requirements set forth in the TCEQ, Texas Pollution Discharge Elimination System, Construction General Permit (TPDES, CGP).

This project required formal consultation and permits with environmental resources agencies. There is a high probability that an environmentally sensitive area could be encountered on the contractor designated Project-Specific Locations (PSL) for this project (haul roads, equipment staging areas, borrow pits, disposal sites, field offices, storage areas, parking areas, etc.). Item 7.6 "Project-Specific Locations", provides a listing of regulatory agencies that may need to be contacted regarding this project.

Prior to contract letting, bidders may request electronic earthwork information by email.

Email: Barry.Heard@txdot.gov

CSJ: 0619-01-023, etc.

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Earthwork files will be provided by email or by using TxDOT's Dropbox FTP Service.

Bidders may also obtain a free electronic copy that contains earthwork information from the engineer's office. Paper copies of cross-sections may be produced by using the provided free diskette at the bidders' expense and at copying companies. This data is for non-construction purposes only and it is the responsibility of the prospective bidder to validate the enclosed data with appropriate plans, specifications and estimate for the project(s).

Install traffic marking signs prior to sealcoat application and remove within three days after placement of traffic markings.

Leave all right of way areas undisturbed until actual construction is to be performed in said areas.

Item 2:

Submit pre-letting questions, by email only, to the attention of Area Engineer or Assistant Area Engineer.

Area Engineer's Email: barry.heard@txdot.gov

Assistant Area Engineer's Email: brenan.honey@txdot.gov

Answers will be provided by email.

In addition, an electronic file containing pre-letting questions and answers will be uploaded to the following site that can be downloaded by using the Login Name and Password as follows:

Go to <ftp://ftp.dot.state.tx.us>

Click Page>Open FTP site in Windows Explorer

Click File>Login As

Enter the information below and click "Log On".

FTP Username: dal-collin-ro

FTP Password: twopWirb3

Open folder named "drop_off" and select the folder for the appropriate CSJ.

All files on this site are subject to the following License Agreement:

BY DOWNLOADING FILES FROM THIS FTP SERVICE, YOU ARE AGREEING TO THIS LICENSE AGREEMENT.

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Item 7:

Repair or replace any structures and utilities that might have been damaged by negligence or a failure to have utility locates performed.

Perform all electrical work in accordance with the National Electrical Code and Texas Department of Transportation Specifications.

Consult with appropriate electric company representatives according to their respective area to coordinate electrical services installations.

Item 8:

This Project will be a Five-Day Workweek in accordance with Article 8.3.1.1.

Meet weekly with the engineer to notify him or her of planned work for the upcoming week.

Provide the engineer with a daily work schedule of planned work.

Submit CPM schedule in P3 or P6 format.

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Item 100:

Remove the existing roadway small signs, delineators and object markers as shown on the plans, or as directed, during construction within the right of way. Small sign, delineator and object marker removals are subsidiary to this Item.

The limits of preparing right of way will be measured from Sta. 91+00.00 to Sta. 104+50.00 for FM 6 (CCSJ: 619-01-023) and Sta. 197+80.00 to Sta. 211+00.00 along the centerline of construction.

Item 105:

Take possession of recycled asphalt pavement from the project and recycle the material.

Separate the asphalt pavement from the base material.

Properly dispose of unsalvageable material at your own expense.

Saw existing asphalt along neat lines where portions are to be left in place temporarily or permanently. Sawing is not paid for directly, but is subsidiary to this item.

Item 110:

Excavated shale is not an acceptable material for embankment.

Items 110 and 132:

Scarify and loosen the excavated areas, unpaved surface areas, except rock, to a depth of at least 8 inches and compact in accordance with the specifications.

Excavation and embankment for driveways, sleeper slabs, alleys and intersections will not be paid for directly, but will be considered subsidiary to these items.

Item 132:

Excavated material from the project site has not been determined to be suitable for embankment. The bidder assumes all risk for the use of excavated materials for embankment and is expected to meet all material requirements for embankment regardless of the source.

Perform Tex-106-E (Plasticity Index) by an approved laboratory on excavated soils from sources outside right of way when used in roadway embankment. Provide the test results at no expense to the department. The engineer will sample and test soils produced by the construction project for specification requirements or material sources specified in the plans. Earth embankment Type C, is mainly composed of material other than shale. Furnish material that is free from vegetation or other objectionable material and that conforms to the requirements of Table 1 (Sheet B). If necessary, treat material with lime slurry in accordance with Item 260, "Lime Treatment (Road-Mixed)" in order to meet these requirements. Use Tex-121-E, figure 1, page 4 to calculate the amount of lime required. When lime treated subgrade is specified, 3000 PPM is the maximum allowed sulfate content in the top 3 feet when material

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comes from borrow source. Follow recommendations of 260.4.4 for mixing and mellowing. The engineer will test material placed or excavated to a depth of one foot below and laterally to one foot outside the proposed treatment limit. Lime treatment of this material will not be paid for directly, but will be considered subsidiary to this item.

Do not use shaley clays in embankment unless approved in writing.

Item 160:

Sequence construction operations to salvage topsoil from one location and spread on areas ready to receive topsoil. Keep stockpiling of topsoil to a minimum.

Use fertile clay or loam from the project site not more than two feet below natural grade as topsoil.

Item 161:

Provide tickets representing quantity of compost delivered to site.

Item 247:

Construct uniform layer thickness of 12 inches, or less with the required density and moisture content. Minimum PI is equal to three (3) for all grades.

SPECIFICATIONS FOR TY D GR 4 FLEX BASE				
PERCENT RETAINED ON SIEVE (%)				
1-3/4"	7/8"	3/8"	NO. 4	NO. 40
0	10-35	30-50	45-65	70-85

LIQUID LIMIT, % MAX:	40
LINEAR BAR SHRINKAGE, % MAX:	6.0
WET BALL MILL, % MAX:	40
WET BALL MILL, % MAX INCREASE PASSING THE NO. 40 SIEVE:	20
CLAY BALLS, % MAX:	1.0

Item 260:

Furnish and distribute MS-2 smoothly and evenly at the rate of 0.20 gallons per square yard to cure lime, as directed.

Provide Hydrated Lime Slurry and apply lime by slurry placement method.

Item 301:

Provide liquid antistripping agents unless otherwise directed. Add the minimum dosage determined by the manufacturer or higher dosage determined by design requirement and try subsequent trials at 0.25% increments.

Items 305 and 354:

Take possession of recycled asphalt pavement from the project and recycle the material.

Separate the asphalt pavement from the base material.

CSJ: 0619-01-023, etc.

County: Collin

Highway: FM 6, etc.

Properly dispose of unsalvageable material at your own expense.

Slope longitudinal faces greater than 1 ¼" to a minimum of 1:1 slope at the end of the work period if traffic is able to traverse the joint. Slope transverse tapers to a minimum of 36:1 at the end of the workday. Remove the taper prior to continuing the milling.

For open shoulder sections, plane the asphalt so the flow of water is not impeded at the shoulder edge or across the surface. Added planing up to three feet in width outside the lines and grades of the plans, necessary to provide proper drainage, will be subsidiary to the bid item.

Item 320:

Use a self-propelled wheel mounted MTV capable of receiving mix from the haul trucks, separate from the paver. It shall have a minimum storage capacity of approximately 25 tons. It shall be equipped with a pivoting discharge conveyor and shall completely and thoroughly remix the material prior to placement. The effectiveness of the MTV's remixing ability is subject to the approval of the Engineer. In addition, the paver shall have a surge storage insert with a minimum capacity of 20 tons.

The use of windrow pick-up equipment is allowed except on the first course of roadway material placed over the subgrade.

Item 340:

Tack Coat is required.

Design for a target Laboratory-molded density of 97.0% when using the Texas Gyrotory Compactor (TGC) (Tex-204-F, Part I).

Use aggregate that meets the Surface Aggregate Classification (SAC) requirement of Class B.

Provide the engineer the opportunity to witness all mixture design tests. The engineer may require a retest if not given the opportunity to witness.

Dilution of tack is not allowed.

Provide PG binder 64-22 in Type C mixture.

Item 354:

Remove the loose material from the roadway before opening to traffic.

Patch pavement cut to excessive depth by equipment failure with an approved epoxy material. Re-plane patched area to an acceptable approved ride quality. Payment for these corrections is subsidiary to this item.

Item 400:

Structural Excavation is not paid for directly but is considered subsidiary to pertinent Items.

When placing concrete storm drain pipe on slopes of greater than 10 percent, provide cement stabilized backfill to a depth shown on the plans.

CSJ: 0619-01-023, etc.

County: Collin

Highway: FM 6, etc.

Item 416:

Provide a minimum of one core per bent, regardless of placement method.

Item 420:

Apply an ordinary surface finish to all concrete surfaces within 30 days after form removal.

Form columns to a point a minimum of one foot below the proposed future or existing bottom of channel elevation indicated on the bridge layouts by an acceptable method. This form work is not paid for directly, but is considered subsidiary to this item.

BENT NUMBERING:

For bridges with four or more spans, number every third bent (counting the abutments) on the up-station and down-station faces of the outside column(s) at approximately the mid height of the column. For structures with three columns or less per bent, place numbers on column A. Where there are four or more columns per bent, place numbers on both outside columns. Bent numbers shall be as shown on the bridge layout.

Provide block numbers with a height of 6". Place numbers using appropriate die cut stencils and black paint.

All materials, labor and incidentals associated with placing bent numbers are subsidiary to the various bid items.

For bridges with aesthetic treatments, the numbering will be incorporated into the aesthetics package.

NATIONAL BRIDGE INVENTORY NUMBERS:

Provide National Bridge Inventory (NBI) numbers on all bridge structures and bridge class culverts.

Where beam types allow access to the face of abutment backwall, place NBI numbers on the face of each abutment backwall using 3" block numbers. Locate NBI numbers between the outside beams at opposite corners of the bridge.

Where beam types do not allow access to the face of abutment backwall, place NBI numbers on the face of each abutment cap using 3" block numbers. Locate NBI numbers below the outside beams at opposite corners of the bridge.

Where a bridge begins, ends or contains a bent common to multiple structures, place NBI numbers on both faces near both ends of the common bent cap. The number placed at each of the four locations will correspond to the NBI number assigned to the bridge immediately above the number. Locate NBI numbers below the outside beam. Place using 3" Block Numbers.

For Bridge Class Culverts, place National Bridge Inventory numbers at the middle of the downstream headwall using 3" block letters.

CSJ: 0619-01-023, etc.

County: Collin

Highway: FM 6, etc.

For all conditions, use appropriate die cut stencils and black paint for placement. All materials, labor and incidentals associated with placing NBI numbers are subsidiary to the various bid items.

Item 421:

Furnish mix designs to the Engineer in a format compatible to the latest version of the Department's Construction Management System (Site Manager). Mix Design templates will be provided by the Engineer.

Provide High Performance Concrete (HPC) of the class specified for the following bridge components: approach slabs, abutments, bents, columns, slabs, sidewalks and medians.

Provide High Performance Concrete (HPC) of the class specified for all railing and permanent concrete traffic barrier placed on bridges or approach slabs. HPC concrete is not required for portions of rail or concrete traffic barrier not located on a bridge.

Provide sulfate resistant concrete for box culverts and all drilled shafts.

Strength evaluation using maturity testing, Tex-426-A, may be used for all concrete elements except drilled shafts and mass concrete pours.

Provide a digital hydraulic compression testing Machine and accessories. The machine shall have a minimum testing range of 2500 pounds force to 250,000 pounds force with a hydraulic switching valve to allow for rapid advancing, hold, controlled advancing and rapid retracting. The machine shall have a load cell to measure compressive forces within the testing range and shall be calibrated and verified in accordance with ASTM latest version. The Machine can meet or exceed the following when approved by the Engineer:

ELE International ACCU-TEK250 Digital Compression Tester including accessories or Forney F-250EX Standard Compression Machine including accessories or TxDOT approved equal.

Supply the Engineer with a list of certified personnel and copies of their current ACI certificates before beginning production and when personnel changes are made. Supply hard copies of calibration reports for testing equipment when required by the Engineer.

Item 425:

Repair "Safety Harness Pole Holes" in beams in accordance with Item 429 prior to placement of the Bridge Slab. This work is considered subsidiary to the various bid items.

Item 427:

Finish concrete structures surface area I with an opaque sealer of the color(s) shown elsewhere in the plans in accordance Item 427.

Apply a 4-SF sample of each color on the project surfaces for approval. Adjust color as required by Engineer to compensate for surroundings and natural lighting conditions on the project site.

Ensure that surfaces are free of weak surface material, curing compounds and other surface contaminants prior to coating.

CSJ: 0619-01-023, etc.

County: Collin

Highway: FM 6, etc.

FORM LINER FINISHES: Place architectural concrete treatments as shown. Placement is subsidiary to this item.

Where used, provide fractured fin/ribs/striations that are continuous with no apparent curves or discontinuities. Variations of the fractured ribs from true vertical exceeding $\frac{1}{4}$ " for each 4'-0" of panel height are not acceptable.

Provide form liners that release without leaving pieces of liner material on the concrete and without pulling or breaking concrete from the textured surface. Provide form release agents as recommended by the manufacturer. Replace form liners as directed that have become damaged or worn. Replacement of form liners is considered incidental to the work and no additional compensation is provided.

No horizontal splices in the form liner are permitted. Vertical splices may occur only in valleys between fractured ribs.

Provide sample panels a minimum of ten days in advance of starting construction of the textured concrete surfaces. Construct sample panel(s) in accordance with Item 427.4.3.5 "Form Liner Finish" using each type of approved form liner. Sample panels must meet the requirements of the plans and specifications and be approved before any construction form liners may be ordered, obtained or used. Provide panels having a textured portion at least 5'-0" by 5'-0" with a representative un-textured surrounding surface. If directed, construct and finish additional test panels until a satisfactory concrete surface texture is obtained.

The approved sample panel is the standard of comparison for the production concrete surface texture. If directed, build a new test panel to demonstrate acceptability of any proposed change in construction method.

Tool or replace areas requiring surface treatment that do not match their associated sample panels. Upon completion, tooled or replaced panels must match the associated sample panel. Tooling or replacement is at the contractor's expense.

For proper placement of the expansion joint behind the rail, omit surface finish from the top of T551 (RW) (DAL) rail to bottom of panel as directed.

Joint reveal details and location may vary slightly from what is shown to match the adjacent MSE walls as directed. No additional compensation will be allowed.

Item 440:

Provide reinforcing steel with epoxy coating meeting the requirements of item 440 for the following bridge components: approach slab, slab, sidewalk, median, concrete traffic barrier, and rail.

Epoxy coated reinforcing is not required for portions of rail or concrete traffic barrier not located on a bridge.

Reinforcing for abutments, bents and columns are not required to be epoxy coated. R-bars (I-beams, U-beams, X-Beams and TX Girders), Z-bars (boxes), and H-bars (Slab beams) are not required to be epoxy coated.

CSJ: 0619-01-023, etc.

County: Collin

Highway: FM 6, etc.

All ties, chairs and other appurtenances used with epoxy coated reinforcing shall be epoxy coated or non-metallic.

Fiber Reinforced Concrete (FRC) can be used as a substitute for Non-Structural Class Reinforced Concrete in Mow-Strip and Rip Rap Items as approved. FRC may also be used for other Non-Structural Class Reinforced Concrete Items as approved.

Item 441:

Submit erection drawings for rolled-beam units.

Item 442:

Use temperature Zone 1 for CVN testing.

Item 460:

Use corrugated metal pipe with 5" x 1" or 3" x 1" corrugations with thickness of 0.064", 0.079", 0.109", 0.138", or 0.168". Installation of corrugated pipe shall be subsidiary to Item 508.

Item 464:

The concrete collars and the connections of pipes to existing or proposed concrete boxes or pipe will not be paid for directly but will be considered subsidiary to the various bid items.

At locations where storm drains dead-end, plug with a concrete plug of a thickness equal to 1 ½ inches per foot of diameter of pipe with a minimum thickness of 3 inches. The cost of the plugs shall be included in the unit price bid per foot of the various storm drain pipes.

Item 500:

Material On Hand (MOH) will not be used in calculating partial payments for Mobilization.

Item 502:

The Contractor Force Account "Safety Contingency" that has been established for this project is intended to be utilized for work zone enhancements, to improve the effectiveness of the Traffic Control Plan, that could not be foreseen in the project planning and design stage. These enhancements will be mutually agreed upon by the Engineer and the Contractor's Responsible Person based on weekly or more frequent traffic management reviews on the project. The Engineer may choose to use existing bid items if it does not slow the implementation of enhancement.

Access will be provided to all business and residences at all times. Where turning radii are limited during phased construction at intersections, provide all weather surfaces such as RAP or base in turning movements to accommodate and to protect the traffic from edge drop-offs. Materials, labor, maintenance and removal for these temporary accesses and radii will not be paid for directly but will be considered subsidiary to the various bid items.

Provide written proposed lane closure information by 1:00 pm on the business day prior to the proposed closures. Do not close lanes when this requirement is not met.

CSJ: 0619-01-023, etc.

County: Collin

Highway: FM 6, etc.

When excavation is required next to a pavement lane carrying traffic and the widening is not completed by the end of the work day, backfill against the edge of the pavement with at least a 3:1 slope using an acceptable material to support vehicular traffic. Carefully remove and dispose of this material when work resumes. Backfilling pavement edges, and the materials required for the work will be subsidiary to this item.

Place barricades and signs in locations that do not obstruct the sight distance of drivers entering the highway from driveways or side streets.

Do not commence work on the road before sunrise. Do not operate or park any equipment/machinery closer than 30 feet from the traveled roadway after sunset unless authorized by the engineer.

When moving unlicensed equipment on or across any pavement or public highways, protect the pavement from all damage using an acceptable method.

Item 506:

Take all practicable precautions to prevent debris from being discharged into the Waters of Texas or a designated wetland. Install Best Management Practices before demolition begins and maintain them during the demolition. Remove any debris or construction material that escapes containment devices and are discharged into the restricted areas, before the next rain event or within 24 hours of the discharge.

If temporary construction stream crossings are allowed under a Nationwide Permit, submit in writing for approval the type and location of each temporary stream crossing. Use temporary bridges, timber mats, or other structurally sound and non-eroding material for temporary stream crossings. A temporary culvert crossing will consist of storm sewer pipes and 4- to 8-inch nominal size rock. Temporary stream crossings must not cause more than minimal changes to the hydraulic flow characteristics of the stream, increase flooding, or cause more than minimal degradation of water quality. Remove the temporary stream crossings in their entirety and return the affected areas to their pre-existing elevation. All work and materials use for temporary construction stream crossings will not be paid for directly but are subsidiary to pertinent Items.

Provide SW3P Signs. Obtain from the Engineer a copy of the project's completed TPDES Storm Water Program Construction Site Notice and signed Contractor Certification Statement. Laminate the sheets and bond with adhesive to 36" X 36" plywood sign blanks. Ensure the sheets remain dry. Apply Type C Blue reflective sheeting as the background and add the text "SW3P" in 5" white lettering, centered at the top. Attach the signs to approved temporary mounts and locate at each of the project limits just inside the right of way line at a readable height or as directed by the Engineer. If the sign cannot be placed outside the clear zone, it must adhere to the TMUTCD. SW3P signs, maintenance, and reposting (for replacement or as needed to ensure readability) will be subsidiary to Item 502.

Item 508:

Testing of materials used in the construction of a temporary detour may be waived when approved by the Engineer.

CSJ: 0619-01-023, etc.

County: Collin

Highway: FM 6, etc.

Item 512:

The contractor will furnish pre-cast F Shape Barriers for traffic control, and remove and retain possession of non-permanent barriers at the end of the project. Pre-cast F Shape Barriers must have drainage slots as detailed on the Concrete Safety Barrier Standards. Submit for approval the type of barrier joint connection proposed for the project.

Item 514:

Provide High Performance Concrete (HPC) and epoxy coated reinforcing for all Permanent Concrete Traffic Barrier located on bridge approaches or bridge slabs.

Item 540:

Furnish one type of post throughout the project except as specifically noted in the plans.

Item 585:

Use Surface Test Type A on all intersections and driveways.

Items 644:

Provide two (2) sets of shop drawings for signs. The shop drawings shall conform to the details shown on the plans. The shop drawings shall show the details of the panels, wind beams, stiffeners, joint backing plates, splices, fasteners, brackets and sign support connections. The shop drawings shall show letter type and sizes, interline spacing and message arrangements.

Affix a sign identification decal to the back of all signs and mark out the installation date in accordance with Item 643.

Prior to taking elevations to determine lengths for fabrication of sign posts, obtain verification of all proposed locations.

Provide field galvanizing and metallizing equipment, as per Item 445, at all times and make repairs to galvanized surfaces according to the above specification item at intervals as directed. All sign mounts shall have a clamp base system for all small roadside sign assemblies.

All sign mounts shall have a clamp base system for all small roadside sign assemblies.

After sign supports with signs attached have been erected, wash individual units requiring cleaning with an approved cleaning solution to remove all grease, oil dirt smears, streaks and other foreign particles.

Item 677:

A water blasting method approved by the Engineer will be the only method allowed for the removal of permanent and temporary pavement markings except on a sealcoat surface. A 2 foot wide sealcoat will be required on sealcoat surfaces to eliminate permanent and temporary pavement markings.

CONTROL : 0619-01-023, ETC
PROJECT : BR 1502(323)
HIGHWAY : FM 6, ETC
COUNTY : COLLIN

TEXAS DEPARTMENT OF TRANSPORTATION

GOVERNING SPECIFICATIONS AND SPECIAL PROVISIONS

ALL SPECIFICATIONS AND SPECIAL PROVISIONS APPLICABLE TO THIS PROJECT ARE IDENTIFIED AS FOLLOWS:

STANDARD SPECIFICATIONS: ADOPTED BY THE TEXAS DEPARTMENT OF
----- TRANSPORTATION NOVEMBER 1, 2014.
STANDARD SPECIFICATIONS ARE INCORPORATED
INTO THE CONTRACT BY REFERENCE.

ITEMS 1 TO 9 INCL., GENERAL REQUIREMENTS AND COVENANTS
ITEM 100 PREPARING RIGHT OF WAY (103)
ITEM 105 REMOVING TREATED AND UNTREATED BASE AND ASPHALT PAVEMENT
ITEM 110 EXCAVATION (132)
ITEM 132 EMBANKMENT (100) (160) (204) (210) (216) (260) (400)
ITEM 161 COMPOST (160)
ITEM 164 SEEDING FOR EROSION CONTROL (162) (166) (168)
ITEM 168 VEGETATIVE WATERING
ITEM 247 FLEXIBLE BASE (105) (204) (210) (216) (520)
ITEM 260 LIME TREATMENT (ROAD-MIXED) (105) (132) (204) (210) (216)
(247) (300) (310) (520)
ITEM 340 DENSE-GRADED HOT-MIX ASPHALT (SMALL QUANTITY) (300) (301)
(320) (520) (585)
ITEM 354 PLANING AND TEXTURING PAVEMENT
ITEM 403 TEMPORARY SPECIAL SHORING (410) (411) (423)
ITEM 416 DRILLED SHAFT FOUNDATIONS (405) (420) (421) (423) (440) (448)
ITEM 420 CONCRETE SUBSTRUCTURES (400) (404) (421) (422) (426) (427)
(440) (441) (448)
ITEM 422 CONCRETE SUPERSTRUCTURES (420) (421) (424) (438) (440) (448)
(454) (782)
ITEM 425 PRECAST PRESTRESSED CONCRETE STRUCTURAL MEMBERS (409)
(420) (421) (424) (426) (427) (434) (440) (442) (445) (448)
ITEM 432 RIPRAP (247) (420) (421) (431) (440)
ITEM 450 RAILING (420) (421) (422) (424) (440) (441) (442) (445) (446)
(448) (540)
ITEM 454 BRIDGE EXPANSION JOINTS (429) (442) (785)
ITEM 464 REINFORCED CONCRETE PIPE (400) (402) (403) (467) (476)
ITEM 467 SAFETY END TREATMENT (400) (420) (421) (432) (440) (442) (445)
(460) (464)
ITEM 496 REMOVING STRUCTURES

ITEM 500 MOBILIZATION
 ITEM 502 BARRICADES, SIGNS, AND TRAFFIC HANDLING
 ITEM 506 TEMPORARY EROSION, SEDIMENTATION, AND ENVIRONMENTAL
 CONTROLS (161) (432) (556)
 ITEM 508 CONSTRUCTING DETOURS
 ITEM 512 PORTABLE CONCRETE TRAFFIC BARRIER (420) (421) (424) (440)
 (442)
 ITEM 530 INTERSECTIONS, DRIVEWAYS, AND TURNOUTS (247) (260) (263)
 (275) (276) (292) (316) (330) (334) (340) (360) (421) (440)
 ITEM 540 METAL BEAM GUARD FENCE (421) (441) (445) (529)
 ITEM 542 REMOVING METAL BEAM GUARD FENCE
 ITEM 544 GUARDRAIL END TREATMENTS
 ITEM 545 CRASH CUSHION ATTENUATORS (421)
 ITEM 560 MAILBOX ASSEMBLIES
 ITEM 644 SMALL ROADSIDE SIGN ASSEMBLIES (421) (440) (441) (442) (445)
 (636) (643) (656)
 ITEM 658 DELINEATOR AND OBJECT MARKER ASSEMBLIES (445)
 ITEM 662 WORK ZONE PAVEMENT MARKINGS (666) (668) (672) (677)
 ITEM 666 RETROREFLECTORIZED PAVEMENT MARKINGS (316) (318) (502) (662)
 (677) (678)
 ITEM 672 RAISED PAVEMENT MARKERS (677) (678)
 ITEM 677 ELIMINATING EXISTING PAVEMENT MARKINGS AND MARKERS (300)
 (302) (316)
 ITEM 678 PAVEMENT SURFACE PREPARATION FOR MARKINGS

SPECIAL PROVISIONS: SPECIAL PROVISIONS WILL GOVERN AND TAKE
 ----- PRECEDENCE OVER THE SPECIFICATIONS ENUMERATED
 HEREON WHEREVER IN CONFLICT THEREWITH.

REQUIRED CONTRACT PROVISIONS, FEDERAL-AID CONSTRUCTION CONTRACTS
 (FORM FHWA 1273, MAY, 2012)

WAGE RATES

SPECIAL PROVISION "SCHEDULE OF LIQUIDATED DAMAGES" (000---001)
 SPECIAL PROVISION "NONDISCRIMINATION" (000---002)
 SPECIAL PROVISION "CERTIFICATION OF NONDISCRIMINATION IN EMPLOYMENT"
 (000---003)
 SPECIAL PROVISION "NOTICE OF REQUIREMENT FOR AFFIRMATIVE ACTION TO
 ENSURE EQUAL EMPLOYMENT OPPORTUNITY" (000---004)
 SPECIAL PROVISION "STANDARD FEDERAL EQUAL EMPLOYMENT OPPORTUNITY
 CONSTRUCTION CONTRACT SPECIFICATIONS" (000---005)
 SPECIAL PROVISION "ON-THE-JOB TRAINING PROGRAM" (000---006)
 SPECIAL PROVISION "DISADVANTAGED BUSINESS ENTERPRISE IN FEDERAL AID
 CONTRACTS" (000---007)
 SPECIAL PROVISION "IMPORTANT NOTICE TO CONTRACTORS" (000---010)
 SPECIAL PROVISION "IMPORTATN NOTICE TO CONTRACTORS" (000---116)
 SPECIAL PROVISION TO ITEM 6 (006---001)
 SPECIAL PROVISION TO ITEM 7 (007---001)
 SPECIAL PROVISION TO ITEM 8 (008---003)
 SPECIAL PROVISION TO ITEM 506 (506---001)

SPECIAL SPECIFICATIONS:

ITEM 6001 PORTABLE CHANGEABLE MESSAGE SIGN

GENERAL: THE ABOVE-LISTED SPECIFICATION ITEMS ARE THOSE UNDER WHICH
----- PAYMENT IS TO BE MADE. THESE, TOGETHER WITH SUCH OTHER
PERTINENT ITEMS, IF ANY, AS MAY BE REFERRED TO IN THE ABOVE-
LISTED SPECIFICATION ITEMS, AND INCLUDING THE SPECIAL
PROVISIONS LISTED ABOVE, CONSTITUTE THE COMPLETE SPECIFI-
CATIONS FOR THIS PROJECT.

Special Provision 000

Important Notice to Contractors



As of May 29, 2015, right of way within the project limits has not been cleared. The Department anticipates clearance by the dates listed below. Unless otherwise stated, clearance of these obstructions will be performed by their owners. Estimated clearance dates are not anticipated to interfere with the Contractor's operations. In the event the clearance dates are not met, requests for additional compensation or time will be made in accordance with the standard specifications.

The Contractor is invited to review the mapped information of obstructions on file with the Engineer.

RIGHT-OF-WAY ACQUISITION			
Parcel Number	Owner	Estimated Acquisition Date	Effect on Construction
1	Bob Sample, Gary Sample, David Sample	12/31/2015	No Effect
2	George H. Jones	12/31/2015	No Effect
3	Darwin G. Goodspeed	12/31/2015	No Effect
4	Robert Rodgers, Bruce Belling, Lee Little	12/31/2015	No Effect

Special Provision to Item 8 Prosecution and Progress



Item 8, "Prosecution and Progress" of the Standard Specifications is amended with respect to the clauses cited below. No other clauses or requirements of this Item are waived or changed.

Article 8.1., "Prosecution of Work." The first sentence of the first paragraph is voided and replaced by the following:

Begin work 90 calendar days after the authorization date to begin work. Do not begin work before or after this period unless authorized in writing by the Engineer.

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