

NOTIFICATION OF ADDENDUM

ADDENDUM NO. 1

DATED 3/01/2016

Control	2263-03-041
Project	C 2263-3-41
Highway	SH 361
County	NUECES

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: C 2263-3-41

CONTROL: 2263-03-041

COUNTY: NUECES

LETTING: 03/04/2016

REFERENCE NO: 0226

PROPOSAL ADDENDUMS

-
- PROPOSAL COVER
 - BID INSERTS (SH. NO.: 1-10 THRU 10-10)
 - GENERAL NOTES (SH. NO.: E & V (PLAN SHEETS 8B & 8J))

 - SPEC LIST (SH. NO.: 1-3 THRU 3-3)
 - SPECIAL PROVISIONS:)
 - ADDED: 003---008

 - DELETED: 003---008

 - SPECIAL SPECIFICATIONS:
 - ADDED:

 - DELETED:

 - OTHER: PLAN SHEETS 2, 8B, 8J, 9 THRU 9B (E&Q SHEETS), 12, 13, 17, 18, 22 THRU 31, 70, 72, 73, 80, 96, 97, 99A, 101, 102A & 156)

DESCRIPTION OF ABOVE CHANGES)
(INCLUDING PLANS SHEET CHANGES)
- BID INSERT 1-10: ADDED ITEM 134-6008.
- BID INSERT 2-10: ADDED ITEM 400-6005 AND REVISED QUANTITY TO ITEM 432-6001
- BID INSERT 3-10 THRU 10-10: REVISED DUE TO ABOVE CHANGES.
- GENERAL NOTES SHEET E (PLAN SHEET 8B): REVISED NOTE TO ITEM 100.
- GENERAL NOTES SHEET V (PLAN SHEET 8J): REVISED SPECIFICATION DATA.
- SPEC LIST PAGE 1-3: ADDED ITEM 134 TO THE STANDARD SPECIFICATIONS.
- SPEC LIST PAGE 2-3: CHANGED DUE TO ABOVE CHANGE AND SP 003---008 IS REPLACED.
- SPEC LIST 3-3: CHANGED DUE TO ABOVE CHANGE.
- PLAN SHEET 2: REVISED INDEX OF SHEETS TO ADD PAGES 99A AND 102A.
- PLAN SHEETS 9, 9A, 9B, 12 & 13: REVISED DUE TO ABOVE CHANGES.
- DESCRIPTION OF ABOVE CHANGES (CONTINUED)
(INCLUDING PLANS SHEET CHANGES)

PLAN SHEET 17: MODIFIED SHEET TO ADD MISSING SIGNS.

PLAN SHEET 18: REVISED SEQUENCE OF CONSTRUCTION.

PLAN SHEETS 22 THRU 31: REVISED LEGEND AND NOTE 3.

PLAN SHEET 70: REVISED MEDIAN NOSE LOCATION CALL OUTS.

PLAN SHEET 72: ADDED RIPRAP LOCATIONS AROUND POWER POLES.

PLAN SHEET 73: REVISED RIPRAP CALL OUT.

PLAN SHEET 80: REVISED DETAIL AND NOTES.

PLAN SHEET 96: ADDED RIPRAP LOCATIONS AROUND POWER POLES.

PLAN SHEET 97: ADDED RIPRAP LOCATIONS AROUND POWER POLES REVISED CULVERT LOCATION.

PLAN SHEET 99A: SHEET ADDED TO PLANS.

PLAN SHEET 101: REVISED CULVERT STATION.

PLAN SHEET 102A: SHEET ADDED TO PLANS.

PLAN SHEET 156: REVISED TITLE BLOCK.

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	60.500	1
	104	6009		REMOVING CONC (RIPRAP) DOLLARS and CENTS	SY	46.000	2
	104	6017		REMOVING CONC (DRIVEWAYS) DOLLARS and CENTS	SY	233.000	3
	105	6046		REMOVING STAB BASE & ASPH PAV (0"-10") DOLLARS and CENTS	SY	1,823.000	4
	110	6001		EXCAVATION (ROADWAY) DOLLARS and CENTS	CY	5,870.000	5
	132	6006		EMBANKMENT (FINAL)(DENS CONT)(TY C) DOLLARS and CENTS	CY	12,406.000	6
	134	6008		BACKFILL (TY A OR B) DOLLARS and CENTS	CY	13.000	7
	164	6001		BROADCAST SEED (PERM) (RURAL) (SANDY) DOLLARS and CENTS	SY	26,975.000	8
	168	6001		VEGETATIVE WATERING DOLLARS and CENTS	MG	491.000	9
	247	6366		FL BS (CMP IN PLC)(TY A GR 5)(FNAL POS) DOLLARS and CENTS	CY	5,448.000	10
	275	6001		CEMENT DOLLARS and CENTS	TON	752.000	11

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	275	6010		CEMENT TREAT (SUBGRADE) (8") DOLLARS and CENTS	SY	19,756.000	12
	275	6031		CEMENT TREAT (NEW BASE) (10") DOLLARS and CENTS	SY	19,616.000	13
	310	6009		PRIME COAT (MC-30) DOLLARS and CENTS	GAL	3,311.000	14
	316	6001		ASPH (MULTI OPTION) DOLLARS and CENTS	GAL	27,467.000	15
	316	6002		AGGR (MULTI OPTION) DOLLARS and CENTS	CY	597.000	16
	341	6042		D-GR HMA TY-D SAC-B PG70-22 DOLLARS and CENTS	TON	2,338.000	17
	341	6064		D-GR HMA TY-D PG 70-22 (LEVEL-UP) DOLLARS and CENTS	TON	6,062.000	18
	341	6076		D-GR HMA TY B SAC-B PG (64-22) DOLLARS and CENTS	TON	4,531.000	19
	351	6001		FLEXIBLE PAVEMENT STRUCTURE REPAIR(5") DOLLARS and CENTS	SY	630.000	20
	354	6048		PLANE ASPH CONC PAV (3") DOLLARS and CENTS	SY	22,633.000	21
	400	6005		CEM STABIL BKFL DOLLARS and CENTS	CY	136.000	22
	416	6032		DRILL SHAFT (TRF SIG POLE) (36 IN) DOLLARS and CENTS	LF	44.000	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	6001		RIPRAP (CONC)(4 IN) DOLLARS and CENTS	CY	466.000	24
	464	6003		RC PIPE (CL III)(18 IN) DOLLARS and CENTS	LF	80.000	25
	464	6005		RC PIPE (CL III)(24 IN) DOLLARS and CENTS	LF	312.000	26
	464	6017		RC PIPE (CL IV)(18 IN) DOLLARS and CENTS	LF	860.000	27
	465	6256		INLET(COMPL)(CURB)(SPL) DOLLARS and CENTS	EA	22.000	28
	467	6356		SET (TY II) (18 IN) (RCP) (3: 1) (C) DOLLARS and CENTS	EA	16.000	29
	467	6363		SET (TY II) (18 IN) (RCP) (6: 1) (P) DOLLARS and CENTS	EA	4.000	30
	467	6395		SET (TY II) (24 IN) (RCP) (6: 1) (P) DOLLARS and CENTS	EA	14.000	31
	496	6002		REMOV STR (INLET) DOLLARS and CENTS	EA	2.000	32
	496	6004		REMOV STR (SET) DOLLARS and CENTS	EA	11.000	33
	496	6007		REMOV STR (PIPE) DOLLARS and CENTS	LF	234.000	34
	500	6001		MOBILIZATION DOLLARS and CENTS	LS	1.000	35

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	502	6001		BARRICADES, SIGNS AND TRAFFIC HAN- DLING DOLLARS and CENTS	MO	11.000	36
	506	6020	003	CONSTRUCTION EXITS (INSTALL) (TY 1) DOLLARS and CENTS	SY	156.000	37
	506	6024	003	CONSTRUCTION EXITS (REMOVE) DOLLARS and CENTS	SY	156.000	38
	506	6038	003	TEMP SEDMT CONT FENCE (INSTALL) DOLLARS and CENTS	LF	900.000	39
	506	6039	003	TEMP SEDMT CONT FENCE (REMOVE) DOLLARS and CENTS	LF	900.000	40
	506	6041	003	BIODEG EROSN CONT LOGS (INSTL) (12") DOLLARS and CENTS	LF	400.000	41
	506	6042	003	BIODEG EROSN CONT LOGS (INSTL) (18") DOLLARS and CENTS	LF	80.000	42
	506	6043	003	BIODEG EROSN CONT LOGS (REMOVE) DOLLARS and CENTS	LF	480.000	43
	512	6009		PORT CTB (FUR & INST)(LOW PROF)(TY 1) DOLLARS and CENTS	LF	9,520.000	44
	512	6010		PORT CTB (FUR & INST)(LOW PROF)(TY 2) DOLLARS and CENTS	LF	440.000	45
	512	6033		PORT CTB (MOVE)(LOW PROF)(TY 1) DOLLARS and CENTS	LF	9,150.000	46
	512	6034		PORT CTB (MOVE)(LOW PROF)(TY 2) DOLLARS and CENTS	LF	320.000	47

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	512	6057		PORT CTB (REMOVE)(LOW PROF)(TY 1) DOLLARS and CENTS	LF	9,520.000	48
	512	6058		PORT CTB (REMOVE)(LOW PROF)(TY 2) DOLLARS and CENTS	LF	440.000	49
	529	6008		CONC CURB & GUTTER (TY II) DOLLARS and CENTS	LF	8,038.000	50
	529	6011		CONC CURB (DOWEL) DOLLARS and CENTS	LF	9,388.000	51
	530	6002		INTERSECTIONS (ACP) DOLLARS and CENTS	SY	498.000	52
	530	6004		DRIVEWAYS (CONC) DOLLARS and CENTS	SY	342.000	53
	531	6002		CONC SIDEWALKS (5") DOLLARS and CENTS	SY	9,490.000	54
	531	6035		CURB RAMPS DOLLARS and CENTS	SY	440.000	55
	536	6002		CONC MEDIAN DOLLARS and CENTS	SY	6,627.000	56
	618	6046		CONDT (PVC) (SCH 80) (2") DOLLARS and CENTS	LF	90.000	57
	618	6047		CONDT (PVC) (SCH 80) (2") (BORE) DOLLARS and CENTS	LF	75.000	58
	618	6053		CONDT (PVC) (SCH 80) (3") DOLLARS and CENTS	LF	10.000	59

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	618	6054		CONDT (PVC) (SCH 80) (3") (BORE) DOLLARS and CENTS	LF	100.000	60
	620	6009		ELEC CONDR (NO.6) BARE DOLLARS and CENTS	LF	275.000	61
	620	6011		ELEC CONDR (NO.4) BARE DOLLARS and CENTS	LF	5.000	62
	620	6012		ELEC CONDR (NO.4) INSULATED DOLLARS and CENTS	LF	10.000	63
	621	6007		TRAY CABLE (4 CONDR) (8 AWG) DOLLARS and CENTS	LF	330.000	64
	624	6010		GROUND BOX TY D (162922)W/APRON DOLLARS and CENTS	EA	4.000	65
	628	6188		ELC SRV TY D 120/240 070(NS)SS(E)SP(O) DOLLARS and CENTS	EA	1.000	66
	644	6027		IN SM RD SN SUP&AM TYS80(1)SA(P) DOLLARS and CENTS	EA	18.000	67
	644	6030		IN SM RD SN SUP&AM TYS80(1)SA(T) DOLLARS and CENTS	EA	3.000	68
	644	6031		IN SM RD SN SUP&AM TYS80(1)SA(T-2EXT) DOLLARS and CENTS	EA	1.000	69
	644	6033		IN SM RD SN SUP&AM TYS80(1)SA(U) DOLLARS and CENTS	EA	5.000	70
	644	6070		RELOCATE SM RD SN SUP&AM TY S80 DOLLARS and CENTS	EA	17.000	71

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	644	6076		REMOVE SM RD SN SUP&AM DOLLARS and CENTS	EA	17.000	72
	662	6004		WK ZN PAV MRK NON-REMOV (W)4"(SLD) DOLLARS and CENTS	LF	15,113.000	73
	662	6034		WK ZN PAV MRK NON-REMOV (Y)4"(SLD) DOLLARS and CENTS	LF	25,469.000	74
	662	6061		WK ZN PAV MRK REMOV (W)4"(DOT) DOLLARS and CENTS	LF	58.000	75
	662	6063		WK ZN PAV MRK REMOV (W)4"(SLD) DOLLARS and CENTS	LF	548.000	76
	662	6095		WK ZN PAV MRK REMOV (Y)4"(SLD) DOLLARS and CENTS	LF	3,162.000	77
	662	6109		WK ZN PAV MRK SHT TERM (TAB)TY W DOLLARS and CENTS	EA	1,563.000	78
	662	6111		WK ZN PAV MRK SHT TERM (TAB)TY Y-2 DOLLARS and CENTS	EA	1,374.000	79
	666	6299		RE PM W/RET REQ TY I (W)4"(BRK)(090MIL) DOLLARS and CENTS	LF	2,532.000	80
	666	6302		RE PM W/RET REQ TY I (W)4"(SLD)(090MIL) DOLLARS and CENTS	LF	2,750.000	81
	666	6311		RE PM W/RET REQ TY I (Y)4"(BRK)(090MIL) DOLLARS and CENTS	LF	1,195.000	82
	666	6314		RE PM W/RET REQ TY I (Y)4"(SLD)(090MIL) DOLLARS and CENTS	LF	3,412.000	83

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	668	6072		PREFAB PAV MRK TY C (W) (8") (SLD) DOLLARS and CENTS	LF	1,750.000	84
	668	6074		PREFAB PAV MRK TY C (W) (12") (SLD) DOLLARS and CENTS	LF	627.000	85
	668	6076		PREFAB PAV MRK TY C (W) (24") (SLD) DOLLARS and CENTS	LF	128.000	86
	668	6077		PREFAB PAV MRK TY C (W) (ARROW) DOLLARS and CENTS	EA	12.000	87
	668	6085		PREFAB PAV MRK TY C (W) (WORD) DOLLARS and CENTS	EA	12.000	88
	668	6092		PREFAB PAV MRK TY C (W) (36")(YLD TRI) DOLLARS and CENTS	EA	18.000	89
	668	6106		PREFAB PAV MRK TY C (Y) (12") (SLD) DOLLARS and CENTS	LF	2,470.000	90
	668	6110		PREFAB PAV MRK TY C (Y) (MED NOSE) DOLLARS and CENTS	EA	1.000	91
	672	6007		REFL PAV MRKR TY I-C DOLLARS and CENTS	EA	7.000	92
	672	6009		REFL PAV MRKR TY II-A-A DOLLARS and CENTS	EA	84.000	93
	672	6010		REFL PAV MRKR TY II-C-R DOLLARS and CENTS	EA	206.000	94
	677	6001		ELIM EXT PAV MRK & MRKS (4") DOLLARS and CENTS	LF	1,090.000	95

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	677	6003		ELIM EXT PAV MRK & MRKS (8") DOLLARS and CENTS	LF	102.000	96
	677	6005		ELIM EXT PAV MRK & MRKS (12") DOLLARS and CENTS	LF	478.000	97
	677	6007		ELIM EXT PAV MRK & MRKS (24") DOLLARS and CENTS	LF	113.000	98
	677	6008		ELIM EXT PAV MRK & MRKS (ARROW) DOLLARS and CENTS	EA	3.000	99
	677	6012		ELIM EXT PAV MRK & MRKS (WORD) DOLLARS and CENTS	EA	3.000	100
	680	6001		INSTALL HWY TRF SIG (FLASH BEACON) DOLLARS and CENTS	EA	1.000	101
	680	6004		REMOVING TRAFFIC SIGNALS DOLLARS and CENTS	EA	1.000	102
	682	6003		VEH SIG SEC (12")LED(YEL) DOLLARS and CENTS	EA	5.000	103
	682	6005		VEH SIG SEC (12")LED(RED) DOLLARS and CENTS	EA	2.000	104
	682	6021		BACK PLATE (12")(1 SEC) DOLLARS and CENTS	EA	7.000	105
	684	6033		TRF SIG CBL (TY A)(14 AWG)(7 CONDR) DOLLARS and CENTS	LF	810.000	106
	685	6005		RELOCT RDSD FLSH BCN AM (SOLAR PWRD) DOLLARS and CENTS	EA	1.000	107

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	686	6025		INS TRF SIG PL AM (S)1 ARM(24') DOLLARS and CENTS	EA	1.000	108
	686	6043		INS TRF SIG PL AM(S)1 ARM(40')LUM DOLLARS and CENTS	EA	1.000	109
	686	6047		INS TRF SIG PL AM(S)1 ARM(44')LUM DOLLARS and CENTS	EA	1.000	110
	6000	6130		INSTALL LUMINAIRE 250 W EQ (LED) DOLLARS and CENTS	EA	2.000	111
	6001	6001		PORTABLE CHANGEABLE MESSAGE SIGN DOLLARS and CENTS	DAY	366.000	112

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GENERAL NOTES:

General Notes

Find, for your information and convenience, tools such as forms, software, materials, and various other information provided by the Department at <http://www.dot.state.tx.us/business/>. Please note that these tools are updated periodically and your attention is directed to the latest edition.

In the event of a called evacuation, emergencies, impending adverse weather or as directed, do not perform any work without written authorization. The District reserves the right to suspend all work in support of evacuations or emergencies occurring from other parts of the state. Any work performed, other than work directed by the Department, is unauthorized work in accordance with Item 5.

Sweep, clean and remove any construction waste, surplus materials or debris from the roadway and right of way at the end of each day unless otherwise approved. The work performed will not be measured or paid for directly, but will be subsidiary to pertinent Items.

Asphalt application season will be established in accordance with Item 316.4.4 Adverse Weather Conditions or as directed by the Engineer.

Cut existing pavement using a saw or other approved method to ensure a neat transverse and/or longitudinal line to assure a smooth tie-in with new pavement. Cut to a minimum depth of the final lift thickness. The work performed will not be measured or paid for directly, but will be subsidiary to pertinent Items.

Promptly pick up and properly dispose of paper and other materials used for pavement joints.

All pavement markings shall be in accordance with the latest edition of Texas MUTCD.

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ITEM 2

It is recommended that prospective bidders examine the specified work locations with the Engineer to view the nature of the work, the need for close coordination with the various utilities, traffic control considerations, and other factors influencing the prosecution of the work.

Submit pre-letting questions, by email only, to Martin.Horst@txdot.gov and Robert.Isassi@txdot.gov that contains "CSJ 2263-03-041 CONTRACTOR QUESTIONS" in the subject line. An electronic file containing pre-letting questions and TxDOT answers will be provided on TxDOT's FTP site.

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:

Website Address (to be typed into windows explorer): ftp://username@ftp.txdot.gov

Username: CORPUS-AO-ro

Password: ABC123

ITEM 5

Field verify all dimensions and notify Engineer prior to initiating any work.

Verify the locations of utilities, underground or overhead, shown within the limits of the right-of-way. Adhere to OSHA Standards when working within the vicinity of overhead power lines. Coordinate with the utility companies and notify the Engineer of any possible conflicts. The work performed will not be measured or paid for directly, but will be subsidiary to pertinent Items.

The 811 call services for utility locations does not include TxDOT facilities. Contact the Corpus Christi District Signal Section (361-739-6044) for coordination with TxDOT underground lines.

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Notify the Engineer immediately of utility conflicts in accordance with Item 5.6. Refer to Item 4.5 for consideration of differing site conditions.

Prospective bidders may borrow reproducible earthwork cross-sections from the Area Engineer's office for making copies with a minimum twenty-four (24) hour notice.

The responsibility for the construction surveying on this contract will be in accordance with Item 5.9.3, "Method C".

Establish and mark the location of existing standard pavement markings including but not limited to edge lines, transitions, passing and no passing zones, gore areas, etc.

ITEM 6

Inspection at Precast Concrete Fabrication Plants is as follows: TxDOT's Materials and Pavements Section will inspect any precast units at commercial fabrication yards and staging areas. The Area Engineer will inspect all other precast units.

For Department-furnished material, contact the Engineer or his designated representative to request material a minimum of one workday prior to pick up. Load material with contract personnel. Materials are to be stored in a safe location outside TXDOT property or right-of-way, unless otherwise approved. Use material furnished by the Department only on the project intended. Return any unused material as soon as possible.

ITEM 7

The work performed for Item 7.2.4, "Public Safety and Convenience" will not be measured or paid for directly, but will be subsidiary to pertinent Items.

When working at street, farm-to-market, state highway, and county road intersections, schedule work to minimize intersection closures. During nonworking hours, all public road intersections will be open to the traveling public.

The total disturbed area for this project is 17.43 acres. The disturbed area in this project, all project locations in the Contract, and Contractor project specific locations (PSLs), within 1 mile of the project limits, for the Contract will further establish the authorization

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requirements for storm water discharges. The Department will obtain an authorization to discharge storm water from the Texas Commission on Environmental Quality (TCEQ) for the construction activities shown on the plans. The Contractor is to obtain any required authorization from the TCEQ for any Contractor PSLs for construction support activities on or off ROW. When the total area disturbed for all projects in the Contract and PSLs within 1 mile of the project limits exceeds 5 acres, provide a copy of the Contractor NOI for PSLs on the ROW to the Engineer.

Establish uniform perennial vegetative coverage with a density of at least 70% of the native background vegetative cover to achieve final stabilization.

Comply with the Texas Aggregate Quarry and Pit Safety Act for waste areas or material source areas resulting from this project.

ITEM 8

Prepare the progress schedule using the Critical Path Method (CPM). Submit (2) two 11" x 17" hard copies and an electronic file of the original or updated progress schedule. Submit the original progress schedule seven (7) days before the Preconstruction Conference.

Submit an updated progress schedule as directed to show proposed major changes, changes affecting compliance with the contract requirements, or changes affecting the critical path/controlling item of work.

Working days will be computed and charge in accordance with Article 8.3.1.4, "Standard Workweek".

Work above traffic is not allowed.

Lane closures are not permitted Monday through Friday before 8:30 AM or after 3:30 PM unless approved by the Engineer.

Nighttime work is allowable.

Notify the Engineer at least 48 hours in advance of weekend or nighttime work.

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ITEM 9

Monthly progress payments will be made for items of work completed by the 28th day of each month. Any work completed after the 28th will be included for payment in the subsequent monthly progress estimate.

Submit signed request for compensation of material-on-hand (MOH), including any requests from subcontractors, suppliers, or fabricators for MOH, at least two (2) working days prior to the end of the month on the Departments approved forms.

ITEM 100

Coordinate all right of way preparation activities with the project's Storm Water Pollution Prevention Plan (SWP3) and Environmental Permit Issues, and Commitments Sheet (EPIC) or as approved.

Prepare the right of way from STA 89+00 to STA 149+50. Remove and dispose of all obstructions shown and not specifically shown in the plans.

Prune trees and shrubs as directed. Use accepted pruning practices in accordance with Item 192 and as defined by the National Arborist Association. The work performed will not be measured or paid for directly, but will be subsidiary to pertinent Items.

ITEM 110

For earth cuts, manipulate and compact subgrade in accordance with Item 132.3.4.2, "Compaction Methods, Density Control".

ITEM 132

Use embankment material with a plasticity index (PI) ranging from 10 to 40. Blend or treat approved materials to achieve the desired PI and pulverize the material so that 100% passes the 3 inch sieve. Retest materials as borrow sources change or when the material changes

significantly. Notify the Engineer of the proposed material sources and of changes to material sources. The Engineer may sample and test project materials at any time before compaction throughout the duration of the project to assure specification compliance. The work performed will not be measured or paid for directly, but will be subsidiary to pertinent Items.

Obtain approval to incorporate existing salvaged asphaltic surface and flexible base materials in the surface layer. If approved, incorporate existing materials no larger than 2 inches in the surface layer. The work performed will not be measured or paid for directly, but will be subsidiary to pertinent Items.

The estimated quantities for embankments adjacent to culverts and bridges were calculated using the average-end-area method.

ITEM 134

Backfill pavement edges with reclaimable asphalt material (R.A.P.).

Use backfill material with a plasticity index (PI) ranging from 15 to 35. Notify the Engineer of the proposed material sources and of changes to material sources. The Engineer may sample and test project materials at any time before compaction throughout the duration of the project to assure specification compliance.

Windrow the existing topsoil and grass along the edge of the grading operations or as directed. After grading operations are completed, spread the topsoil and grass uniformly on all slopes and ditch lines. The work performed will not be measured or paid for directly, but will be subsidiary to pertinent Items.

Manipulate and compact backfill material in accordance with Item 132.3.4.1, "Ordinary Compaction". The work performed will not be measured or paid for directly, but will be subsidiary to pertinent Items.

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ITEM 164

Restore and seed areas not shown in the plans disturbed by the Contractor's operations. The work performed will not be measured or paid for directly, but will be subsidiary to pertinent Items.

Notify the Engineer of the unavailability of any seed mix. Make changes to the seed mix as approved.

A biodegradable tacking agent will be used in lieu of the SS-1 tacking agent in accordance with the manufacturer's recommendations when approved. The work performed will not be measured or paid for directly, but will be subsidiary to pertinent Items.

ITEM 166

Fertilize all areas of the project to be seeded or sodded. The work performed will not be measured or paid for directly, but will be subsidiary to pertinent Items.

Furnish and apply fertilizer with analysis of 20-10-10 at a rate of 375 bulk pounds per acre.

ITEM 168

Distribute water to only those areas shown in the plans or as directed. Excessive overspray will not be permitted.

Water all areas of the project to be seeded or sodded every two (2) days for 90 days or as directed. Apply water in a manner to ensure adequate moisture but not to erode the soil in-place. During periods of adequate moisture, mechanical watering may not be required as approved. Upon final stabilization, the Engineer may require to continue watering as specified for a period not to exceed 30 days.

The Basis of Estimate below establishes the approximate quantity of water required to complete the 90-day watering cycle:

Rate	Water (Gal/Acre/Day)	Area (Acre)	Total Gallons (Min)
0.25 inch/week	1961	1	88,245

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ITEM 247

The Engineer may accept material during stockpile operations, from completed stockpiles, or windrows. The Engineer will select any of these locations or any combination thereof with the provision that at least one out of ten consecutive samples will be taken at the project site.

For Table 1, “Material Requirements” a minimum plasticity index (PI) of 4 is required for Ty A Gr 5 Flex Base.

When requested, stake with blue tops, at 100-foot intervals, the lines and grade shown in the plans.

For this project Test Method Tex-117-E shall conform to the following minimum compressive strength requirements:

Lateral Pressure
15 psi

Triaxial Strength
175 psi

ITEM 275

Cement and/or asphalt stabilized base may be encountered in the existing pavement structure. Pulverize or scarify the existing material after shaping so that 100% passes a 2-1/2 inch sieve.

Use a mechanical mixer to mix the cement with the existing base material.

Prime flexible base by applying a bituminous material at the rates of application shown for Item 310, “Prime Coat”.

ITEM 302

Provide aggregates with a minimum surface aggregate classification (SAC) of “B” unless otherwise shown. The SAC for sources on the Department’s Aggregate Quality Monitoring

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Program (AQMP) is listed in the Department's Bituminous Rated Source Quality Catalogue (BRSQC). SAC requirements apply to aggregates used on all final roadway surfaces, including shoulders.

Precoated aggregate Type PE consists of crushed slag, crushed stone, or limestone rock asphalt (LRA).

When using asphalt emulsion, use a precoat material for the aggregates as approved.

ITEM 310

Use MC-30 at a rate of 0.20 gallons per square yard or as directed.

ITEM 314

Reference the General Note for Item 310, "Prime Coat" for mixture and rates of application.

ITEM 316

Asphalt options for this project are as follows:

For use on Flexbase: AC-5, AC-10, CRS-2, or HFRS-2

For use on HMAC: AC-15P, HFRS-2P, or CRS-2P

Aggregate options: TY PB GR 4 SAC-B or TY PB GR 4S SAC-B

Clean aggregates showing signs of excessive dust from the stockpile or while handling during construction. The work performed will not be measured or paid for directly, but will be subsidiary to pertinent Items.

Do not place surface treatment on exposed concrete structures unless directed.

Furnish a distributor equipped with a hand hose in working condition.

Material rates shown are for estimating purposes only. Adjust actual rates based on the material used, the existing condition and type of roadway surface, and as approved.

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When using asphalt emulsion, a minimum 24-hour curing period is required before placing any subsequent asphalt courses.

Stockpiling of aggregates may begin after the execution of the Authorization to Begin Work or issuance of the work order.

Remove vegetation and blade pavement edges prior to surfacing operations. The work performed will not be measured or paid for directly, but will be subsidiary to pertinent Items.

Broom and clean sealed sections of roadway and all adjacent paved surfaces, including the gutter line, of any surplus aggregate before opening to traffic or as directed.

ITEM 320

Provide the type of windrow pick-up equipment for approval prior to beginning paving operations.

Use of motor grader will not be permitted unless approved.

ITEM 341

The use of Recycled Asphalt Shingles (RAS) will not be allowed.

Provide aggregates with a minimum surface aggregate classification (SAC) of "B" unless otherwise shown. SAC requirements apply to aggregates used on all final roadway surfaces, including shoulders.

Use of Contractor-owned RAP including HMA plant waste will be permitted after the material from Item 354 has been exhausted or as approved by the Engineer.

Department-owned RAP generated through required work on the Contract is available for the Contractor's use.

Any RAP remaining from the contract is to remain with the contractor.

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Use crushed gravel screenings with or in lieu of stone screenings.

Use a cuff-off chute when placing hot-mix asphalt on a narrow width location unless.

Construct longitudinal joints with a joint maker providing a maximum one (1) inch vertical edge (1/2 inch desirable) with an adjacent 6:1 taper. Construct the outside edge with a 6:1 taper or backfill within the same day.

Unless otherwise approved by the Engineer, a tack coat will be placed on all lifts in accordance to 341.4.7.2 Tack Coat. Trackless Tack will be used as tack coat. This work will not be pair for directly but will be subsidiary to Item 341.

Immediately after coring, remove all moisture and debris from each core hole, tack the inside face of each core hole with AC or PG asphalt, and place hot mix in lifts not to exceed three inches or as directed by the Engineer. Use slide hammering or other approved methods to achieve compaction.

The Engineer reserves the right to test all sources even if the source is listed in the Bituminous Source Rated Quality Catalog.

Provide the testing lab samples to calibrate the ignition oven no later than 5 working days prior to mix design verification.

For tests specified by the Engineer, enter the data in Department-provided electronic testing template spreadsheets. Submit electronically to the Engineer at the interval directed by the Engineer.

ITEM 351

Use of motor grader will not be permitted unless approved.

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ITEM 400

Compact each layer to meet the density and consolidation of the adjacent undisturbed material.

Water ponding consists of jetting operations using 1 or 2 jets as determined and approved from results of trial operations.

Use cement-stabilized backfill for culvert and storm drains located beneath the pavement structure.

ITEM 420

Set a Department-furnished brass disk on all bridge abutments and culvert headwalls as directed. The work performed will not be measured or paid directly, but will be subsidiary to pertinent Items.

Promptly apply an ordinary surface finish to all concrete surfaces once meeting curing requirements.

ITEM 421

Provide strength-testing equipment in accordance with the Contract controlling test(s).

Furnish a 10FT X 10FT curing facility for this project with an AC and printer as approved by the Engineer.

Furnish test molds for cylindrical concrete specimens measuring four (4") inches in diameter by eight (8") inches in length.

No air entrainment in concrete is required.

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ITEM 432

Saw cut the existing riprap to ensure a neat transverse and/or longitudinal line to assure a smooth tie-in with new riprap. The work performed will not be measured or paid for directly, but will be subsidiary to pertinent Items.

Reinforce concrete riprap with 4 x 4 – W2.9 x W2.9 welded wire fabric or with No. 3 reinforcing bars spaced at a maximum of 12 inch in each direction.

ITEM 462

Use cold-applied, plastic asphalt sewer joint compound for all joints. Provide sandproof tape for all pipe placed in cohesionless backfill material as approved, or provide gaskets that conform to Item 464.2.7.3.

The work performed for concrete collars will not be measured or paid for directly, but will be subsidiary to pertinent Items.

ITEM 464

The work performed for concrete collars will not be measured or paid for directly, but will be subsidiary to pertinent Items.

ITEM 465

The work performed for concrete collars will not be measured or paid for directly, but will be subsidiary to pertinent Items.

Shape and route floor inverts passing through the manhole or inlet with Class "B" concrete. The work performed will not be measured or paid for directly, but will be subsidiary to pertinent Items.

Precast tops will not be permitted unless approved.

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ITEM 467

Place safety end treatments with a uniform slope.

Provide 5/8" x 6" galvanized hooked bolts with 2 hex nuts at a spacing not to exceed 24 inches center to center for metal pipes with riprap sloped headwalls. The work performed will not be measured or paid for directly, but will be subsidiary to pertinent Items.

Reinforce concrete riprap with 4 x 4 – W2.9 x W2.9 welded wire fabric or with No. 3 reinforcing bars spaced at a maximum of 12 inch in each direction.

The work performed for concrete collars will not be measured or paid for directly, but will be subsidiary to pertinent Items.

The use of precast Type II safety end treatments with integrally cast riprap aprons is allowed as approved.

All safety end treatments shall include riprap to the dimensions shown on PSET-RR. This riprap shall be subsidiary to Item 467.

Flowable backfill will be used for placing multiple safety end treatments when the Contractor elects to use precast safety end treatments.

ITEM 496

Concrete Pipes and Boxes to be removed shall be deemed not salvageable and shall remain property of the Contractor.

ITEM 500

"Materials on Hand" payments are not considered when determining partial payments.

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ITEM 502

Furnish additional barricades, signs, and traffic handling as directed. The work performed will not be measured or paid for directly, but will be subsidiary to pertinent Items.

Traffic control for daytime lane closures shall be in accordance with TCP (1-3)-12 and TCP (1-2)-12

When advanced warning flashing arrow panels are specified, furnish one (1) standby unit in good condition at the job site for immediate use.

The Contractor's Responsible Person (CRP) or his representative(s) shall be located within one hour of traveling time to the project site. The Contractor shall notify the Engineer in writing of the name, physical address, and telephone number of this employee or these employees. The Engineer shall furnish this information to local law enforcement officials.

Maintain traffic control devices by taking corrective action as soon as possible. Complete corrective action within 48 hours of written notification regardless of the day of the week involved unless otherwise directed.

Provide a positive means of communication between flaggers unless otherwise approved.

Attach stop/slow paddle to a staff with a minimum length of 6 feet to the bottom of the sign.

The use of a pilot vehicle in conjunction with flaggers will be permitted. If used, provide positive and unrestricted communication between the driver of the pilot vehicle and the flaggers. The work performed will not be measured or paid for directly, but will be subsidiary to pertinent Items.

ITEM 504

Apply for and secure permits necessary for the buildings, and pay all utility meter deposits and service bills. The work performed will not be measured or paid for directly, but will be subsidiary to pertinent Items.

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Provide two (2) sets of keys for all facilities, which include but are not limited to the field office and/or laboratory.

Maintain all mechanical, electrical and plumbing facilities at all times.

Provide one (1) Type C Structure (Field Office). This field office shall be for TxDOT use only and shall be a separate structure from the Contractor's facilities.

Furnish and install adequate equipment, outlets, lighting, air conditioning, heating and ventilation as approved. Arrange and install outlets as directed with no less than one (1) outlet per wall. Portable toilets will not be allowed.

Provide two (2) standard size office desk, four (4) office chair, one (1) drafting table(s), one (1) drafting stool, two (2) bookcases, and two (2) filing cabinets as approved. Provide solar screens, blinds, or shades.

Provide janitorial services weekly.

Provide one (1) phone line and two (2) phones. Submit a copy of the monthly phone bill for review to monitor phone usage. A cell phone will not be allowed unless approved.

Provide a paper copier and facsimile.

Provide one (1) Type D Structure (Asphalt Mix Control Laboratory).

Portable toilets will not be allowed.

Secure all exterior openings with bars.

Apply for and secure permits necessary for the buildings, and pay all utility meter deposits and service bills. The work performed will not be measured or paid for directly, but will be subsidiary to pertinent Items.

Provide 2 sets of keys for all facilities.

Provide 2 standard size office desks, 4 office chairs, 2 bookcases, and 2 filing cabinets as approved. Provide solar screens, blinds, or shades.

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Provide internet connectivity, a printer/fax/scan/copier, and a telephone.

Provide hot water or a hot water dispenser capable of generating one (1) gallon of water at 140 degrees Fahrenheit with acceptable water pressure.

Provide Safety Equipment as follows:

(1) ONE EYE WASH STATION

(2) ONE FIRST AID KIT

Provide doors with a minimum width of 36 inches and 80 inches in height. Secure all exterior openings with bars.

Asphalt content will be measured by Ignition Method.

ITEM 506

Designate in writing a Contractor Responsible Person (CRP) for implementing, maintaining, and reviewing environmental requirements.

ITEM 529

Construct an expansion joint at a depth equal to the depth of the curb, gutter, and combined curb and gutter every 40 feet. Construct a tooled joint every 10 feet. When sidewalks are constructed next to curb or curb and gutter, place sidewalk expansion joints at the same location as the curb and gutter expansion joints.

ITEM 530

Replace existing driveways not shown on the plans when directed. The work performed will be measured or paid for by Item 530, "Driveways".

If conditions warrant, driveway locations, widths, or lengths may be adjusted as directed.

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ITEM 531

Reinforce sidewalks with 4 x 4 – W2.9 x W2.9 welded wire fabric or with No. 3 reinforcing bars spaced at a maximum of 12 inch in each direction unless otherwise shown.

Construct an expansion joint at a depth equal to the depth of the sidewalk every 40 feet. Construct a tooled joint every 5 feet. When sidewalks are constructed next to curb or curb and gutter, place sidewalk expansion joints at the same location as the curb and gutter expansion joints.

Provide terracotta, truncated dome pattern detectible warning materials for the curb ramp detection zone. Mixing of detectable warning materials is not permitted.

ITEM 585

Use Surface Test Type B and Pay Adjustment Schedule 1 to evaluate ride quality of the travel lanes in accordance with Item 585, "Ride Quality for Pavement Surfaces."

Use latest version of approved Ride Quality Software.

For QC Testing, provide inertial profiler results the same working day after paving.

For QA Testing, provide the Engineer the opportunity to witness the testing. Provide a seat for the Engineer in the test vehicle or arrange for the Engineer to follow the test vehicle if requested.

ITEM 618

Seal all conduits terminating in ground boxes and pole foundations with a sealant made of polyurethane or equivalent that will cure in the presence of moisture. Ensure sealant is suitable for sealing ends with electrical conductor extending past the ends of the conduit. Inject the sealant a minimum of 3 inches and a maximum of 5 inches into the conduit.

Provide rigid metal conduit (RMC) elbows for all underground conduit bends of 45 degrees or more, including bends into ground boxes. Provide a polyvinyl chloride conduit (PVC)

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elbow in lieu of a RMC elbow for conduit 1 inch or larger. Ensure the elbow is the same schedule rating as the conduit to which it is connected.

Bond the RMC to the grounding conductor with grounding type bushings when the RMC is exposed or extends into the ground box.

Provide a flat, high tensile strength polyester fiber pull tape in each conduit to pull conductors.

Provide polymer concrete junction boxes for concrete traffic barrier. The work will not be measured or paid for directly, but will be subsidiary to pertinent Items.

Provide wide sweep conduit elbows.

Jacking of conduit will not be permitted.

ITEM 620

Bond grounding conductors that share the same conduit, junction box, ground box, or structure together at every accessible point.

ITEM 628

Provide a meter box for all electrical services.

ITEM 644

Use crash worthy supports as shown on the BC sheets, the CWZTCD, or as directed for signs relocated using temporary supports. The work performed will not be measured or paid for directly, but will be subsidiary to pertinent Items.

All slip bases and hardware including but not limited to nuts, bolts, screws and washers will be galvanized. All sign and housing components will be galvanized.

Contractor will retain ownership of removed signs and components.

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ITEM 662

Use temporary flexible-reflective roadway marker tabs at the beginning and end of no passing zones as shown on WZ (STPM)-13 for hot mix overlays.

ITEM 666

Place pavement markings no later than 14 calendar days after the placement of the surface. When inclement weather prohibits placement of the markings, the 14-day period may be extended until weather permits proper application.

ITEM 677

Eliminate all conflicting pavement markings as work progresses or as directed.

Use Method A for asphaltic pavements. Use a PB Grade 5 aggregate at an application rate of 1 CY/130SY and asphalt AC-5, AC-10, CRS-2 or HFRS-2 at an application rate of 0.39 Gal/SY.

ITEM 680

Do not activate traffic signals without approval. For new signal installations, notify the Engineer two (2) weeks in advance of the activation date for advertisement purposes and place the signals on flash as directed.

Ensure controller assemblies are compatible with existing closed loop traffic signal system.

ITEM 684

Aluminum conductors will be permitted.

Coil an extra 5 feet of cable in each ground box, pole base, and controller assembly.

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ITEM 685

Provide solar powered flasher controller assemblies capable of a 24-hr flash with dual indications.

The work to connection the flasher assemblies to the signal heads will not be measured or paid for directly, but will be subsidiary to pertinent Items.

Provide single-pole breakaway disconnects. Use Bussman HEBW, Littelfuse LEB, Ferraz-Shawmut FEB, or equal on ungrounded conductors and grounded conductors. Ensure the disconnects have a white colored marking and a permanently installed solid neutral.

ITEM 6001

Furnish the portable changeable message signs displaying the correct message at least seven (7) days prior to beginning work or as directed.

The Contractor's Responsible Person (CRP) will maintain full control of messages at all times.

The Engineer will provide the sign message text to use at each sign.

Provide cellular phone connection.

A minimum of 2 PCMS will be required. However, additional units may be necessary depending on the work in progress.

Standby time will not be measured or paid for directly, but will be subsidiary to pertinent Items.

Portal Changeable message signs may be moved and message changed at any time as deemed necessary by the engineer. This will be considered subsidiary to Item 6001.

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SPECIFICATION DATA

UNIT WEIGHT ESTIMATES

ITEM 247- FL BS (CMP IN PLC)(TY A GR-5)(FINAL)(POS) -----	136 LBS/CF
ITEM 275- CEMENT TRT (SUBGRADE) (8") -----	110 LBC/CF
ITEM 341- 2" D-GR HMA TY D SAC-B PG 70-22 -----	220 LBS/SY
ITEM 341- 5" D-GR HMA TY B SAC-B PG 64-22 -----	550 LBS/SY

COMPACTION REQUIREMENTS

ITEM 132 EMBANKMENT (FINAL)(DES CONT)(TY C)	
PLASTICITY INDEX -----	10 MAX
PLASTICITY INDEX -----	0 MIN
DENSITY -----	AS SHOWN ON TABLE 2 OF ITEM 132
LIFTS -----	ALL

COMPACTION REQUIREMENTS FOR BASE COURSE

ITEM 247 FL BS (CMP IN PLC)(TY A GR 5)(FNAL POS)	
DENSITY -----	100% MIN
LIFTS -----	ALL

ONE COURSE SURFACE UNDERSEAL

ASPHALT TYPE (ON BASE MATERIAL)-----	AC 5, AC-10, CRS-2, HFRS-2
ASPHALT TYPE (ON HMAC) -----	AC-15P, HFRS-2P, CRS-2P
AVERAGE ASPHALT RATE (GAL/SY)-----	0.39 GAL/SY
AGGREGATE -----	1 CY/110 SY
AGGREGATE TYPE -----	PB
AGGREGATE GRADE -----	4 OR 4S SAC B

PRIME COAT

ASPHALT TYPE -----	MC-30
ASPHALT RATE -----	0.20 GAL/SY

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COUNTY : NUECES

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 (100)
ITEM 104 REMOVING CONCRETE
ITEM 105 REMOVING TREATED AND UNTREATED BASE AND ASPHALT PAVEMENT
ITEM 110 EXCAVATION (132)
ITEM 132 EMBANKMENT (100) (134) (160) (204) (210) (216) (260) (400)
ITEM 134 BACKFILLING PAVEMENT EDGES (162) (166) (168) (300) (314)
ITEM 164 SEEDING FOR EROSION CONTROL (162) (166) (168)
ITEM 168 VEGETATIVE WATERING
ITEM 247 FLEXIBLE BASE (105) (204) (210) (216) (520)
ITEM 275 CEMENT TREATMENT (ROAD-MIXED) (132) (204) (210) (216) (247)
(300) (310) (520)
ITEM 310 PRIME COAT (300) (314) (316)
ITEM 316 SEAL COAT (210) (300) (302) (340) (520)
ITEM 341 DENSE-GRADED HOT-MIX ASPHALT (300) (301) (320) (520) (585)
ITEM 351 FLEXIBLE PAVEMENT STRUCTURE REPAIR (132) (204) (247) (260)
(263) (275) (276) (292) (310) (316) (330) (334) (340)
ITEM 354 PLANING AND TEXTURING PAVEMENT
ITEM 400 EXCAVATION AND BACKFILL FOR STRUCTURES (110) (132) (401)
(402) (403) (416) (420) (421) (423)
ITEM 416 DRILLED SHAFT FOUNDATIONS (405) (420) (421) (423) (440) (448)
ITEM 432 RIPRAP (247) (420) (421) (431) (440)
ITEM 464 REINFORCED CONCRETE PIPE (400) (402) (403) (467) (476)
ITEM 465 JUNCTION BOXES, MANHOLES, AND INLETS (400) (420) (421) (424)
(440) (462) (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 512 PORTABLE CONCRETE TRAFFIC BARRIER (420) (421) (424) (440) (442)
 ITEM 529 CONCRETE CURB, GUTTER, AND COMBINED CURB AND GUTTER (360) (420) (421) (440)
 ITEM 530 INTERSECTIONS, DRIVEWAYS, AND TURNOUTS (247) (260) (263) (275) (276) (292) (316) (330) (334) (340) (360) (421) (440)
 ITEM 531 SIDEWALKS (104) (360) (420) (421) (440) (530)
 ITEM 536 CONCRETE MEDIANS AND DIRECTIONIONAL ISLANDS (420) (421) (427) (440) (529)
 ITEM 618 CONDUIT (400) (476)
 ITEM 620 ELECTRICAL CONDUCTORS (610) (628)
 ITEM 621 TRAY CABLE (620)
 ITEM 624 GROUND BOXES (420) (421) (432) (440) (618) (620)
 ITEM 628 ELECTRICAL SERVICES (441) (445) (449) (618) (620) (627) (656)
 ITEM 644 SMALL ROADSIDE SIGN ASSEMBLIES (421) (440) (441) (442) (445) (636) (643) (656)
 ITEM 662 WORK ZONE PAVEMENT MARKINGS (666) (668) (672) (677)
 ITEM 666 RETROREFLECTORIZED PAVEMENT MARKINGS (316) (502) (662) (677) (678) (6040)
 ITEM 668 PREFABRICATED PAVEMENT MARKINGS (678)
 ITEM 672 RAISED PAVEMENT MARKERS (677) (678)
 ITEM 677 ELIMINATING EXISTING PAVEMENT MARKINGS AND MARKERS (300) (302) (316)
 ITEM 680 HIGHWAY TRAFFIC SIGNALS (416) (610) (618) (620) (624) (625) (627) (628) (636) (656) (682) (684) (686) (688)
 ITEM 682 VEHICLE AND PEDESTRIAN SIGNAL HEADS
 ITEM 684 TRAFFIC SIGNAL CABLES
 ITEM 685 ROADSIDE FLASHING BEACON ASSEMBLIES (441) (442) (445) (449) (610) (618) (620) (621) (622) (624) (628) (656) (682) (684) (687)
 ITEM 686 TRAFFIC SIGNAL POLE ASSEMBLIES (STEEL) (416) (421) (441) (442) (445) (449)

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

SPECIAL LABOR PROVISIONS FOR STATE PROJECTS (000---008)
 WAGE RATES

SPECIAL PROVISION "SCHEDULE OF LIQUIDATED DAMAGES" (000---001)
 SPECIAL PROVISION "NONDISCRIMINATION" (000---002)
 SPECIAL PROVISION "SMALL BUSINESS ENTERPRISE IN STATE FUNDED
 CONSTRUCTION" (000---009)
 SPECIAL PROVISION "IMPORTANT NOTICE TO CONTRACTORS" (000---010)
 SPECIAL PROVISION TO ITEM 2 (002---004)
 SPECIAL PROVISION TO ITEM 3 (003---008)
 SPECIAL PROVISION TO ITEM 6 (006---001)
 SPECIAL PROVISIONS TO ITEM 7 (007---001) (007---003) (007---004)
 SPECIAL PROVISION TO ITEM 300 (300---009)
 SPECIAL PROVISION TO ITEM 506 (506---003)

SPECIAL SPECIFICATIONS:

ITEM 6000 ILLUMINATION MAINTENANCE
ITEM 6001 PORTABLE CHANGEABLE MESSAGE SIGN
ITEM 6040 MOBILE RETROREFLECTIVITY DATA COLLECTION FOR PAVEMENT
MARKINGS

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 to Item 3

Award and Execution of Contract



Item 3, "Award and Execution of Contract" 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 4. "Execution of Contract," is supplemented by the following:

Section 4.7. Certificate of Interested Parties Disclosure. Submit a signed notarized Certificate of Interested Parties Disclosure form 1295 downloaded from the Texas Ethics Commission's website.

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