SUBJECT: PLANS AND PROPOSAL ADDENDUMS PROJECT: C 441-7-74 CONTROL: 0441-07-074 COUNTY: PECOS LETTING: 03/05/2024 REFERENCE NO: 0223 PROPOSAL ADDENDUMS ------PROPOSAL COVER X BID INSERTS (SH. NO.: ALL X GENERAL NOTES (SH. NO.: B X SPEC LIST (SH. NO.: ALL X SPECIAL PROVISIONS: ADDED: SP008-006 DELETED: SPECIAL SPECIFICATIONS: ADDED: DELETED: X OTHER: PLAN SHEETS AND OTHER CHANGES DESCRIPTION OF ABOVE CHANGES (INCLUDING PLANS SHEET CHANGES) \*\*\*\* Bid Insert \*\*\*\* ALL BID INSERT PROPOSAL SHEETS AND E&Q SHEETS 5,5A ARE REPLACED AS PART OF THIS ADDENDUM ADDED THE FOLLOWING BID ITEMS: 105-6069 DELETED THE FOLLOWING BID ITEMS: 105-6044 \*\*\*\*\* General Notes \*\*\*\*\* GENERAL NOTES PROPOSAL SHEET B AND PLAN SHEET 004 ARE REPLACED AS PART OF THIS ADDENDUM SHEET B ITEM 8: ADDED NOTE \*\*\*\* Spec List \*\*\*\* DESCRIPTION OF ABOVE CHANGES (CONTINUED) (INCLUDING PLANS SHEET CHANGES)

)

)

ADDED SPECIAL PROVISION SP008-006

\*\*\*\*\* Plan Sheets \*\*\*\*\*

SHEET 4 (GENERAL NOTES): REFER TO GENERAL NOTES CHANGED AS NOTED ABOVE

SHEETS 5, 5A (ESTIMATE & QUANTITY): REFER TO BID INSERT CHANGES AS NOTED ABOVE. ALSO REPLACED SHEET 5A

SHEET 6: REVISED ITEM

### **County: PECOS** Highway: IH 10

#### Sheet: Control:0441-07-074

Contractor questions on this project are to be addressed to the following individual(s): ODA-PreLettingQuestions@txdot.gov

Ouestions may be submitted via the Letting Pre-Bid O&A web page. This webpage can be accessed from the Notice to Contractors dashboard located at the following Address: https://tableau.txdot.gov/views/ProjectInformationDashboard/NoticetoContractors

All contractor questions will be reviewed by the Engineer. All questions and any corresponding responses that are generated will be posted through the same Letting Pre-Bid Q&A web page.

The Letting Pre-Bid Q&A web page for each project can be accessed by using the dashboard to navigate to the project you are interested in by scrolling or filtering the dashboard using the controls on the left. Hover over the blue hyperlink for the project you want to view the Q&A for and click on the link in the window that pops up.

### Item 5: Control of the Work

For any structures containing bird nests, schedule all work to complete the demolition of the existing structures identified in the plans between September 15, 2023 and March 15, 2025. Failure to complete this work during the specified timeframe may cause construction delays due to environmental regulations.

The existing alignment is the control for the Contractor staking. Establish reference points for the control prior to removing the existing surface.

Use Method C for construction surveying.

In the event the finished surface does not conform to the typical sections or does not meet the required IRI, rework the non-conforming area to the limits necessary and employ additional survey control as directed.

#### Item 6: Control of Materials

Restrict storage of equipment and materials to approved areas. The Engineer will not approve storage in any TxDOT vard.

Promptly and properly dispose of any waste generated from servicing equipment on the project.

To comply with the latest provisions of Build America, Buy America Act (BABA Act) of the Bipartisan Infrastructure Law, the contractor must submit a notarized original of the TxDOT Construction Material Buy America Certification Form for all items classified as construction materials. This form is not required for materials classified as a manufactured product.

Refer to the Buy America Material Classification Sheet for clarification on material categorization.

The Buy America Material Classification Sheet is located at the below link. https://www.txdot.gov/business/resources/materials/buy-america-material-classificationsheet.html for clarification on material categorization.

#### **County: PECOS** Highway: IH 10

#### **Item 7: Legal Relations and Responsibilities**

If access to the project is required through a new or unapproved driveway (i.e. Material source, stockpile location, field office, etc.), obtain an approved "Permit to Construct Access Driveway Facilities on Highway Right Of Way" (TxDOT Form 1058) before beginning any construction operations.

Utilities (public, private and TxDOT) exist throughout the project. Prior to any excavation, investigate to determine the utility locations within the project right of way. Contact the TxDOT Odessa Traffic Operations shop at 432-498-4690 to investigate and determine the location of any TxDOT utility that may exist within the project right of way. Exercise caution when excavating in areas where investigations have determined that utilities exist. The contractor is responsible for maintaining utility markings

No significant traffic generator events identified.

As an element of ensuring public safety and convenience under Article 7.2.4, the Contractor is hereby directed to open all closed lanes and shoulder and remove all traffic control devices from any areas where work is not being actively performed unless overnight traffic control is required and approved by the engineer. Removed devices must be stored outside of the clear zones near the right of way line or removed from the right of way line entirely.

At any time during construction that a previously installed crash cushion is damaged by the traveling public and is requested to be repaired by the Engineer, the repair will be paid at the same unit cost as the original installation.

### **Item 8: Prosecution and Progress**

The following portions of the plans may affect the Contractor's planned construction sequencing. The Contractor's attention is directed to the appropriate plan sheet or standard sheet.

-Traffic Control Plan

-Storm Water Pollution Prevention Plan

-Environmental Permit, Issues And Commitments (EPIC)

Maintain ingress and egress to the frontage roads at all times.

Working days will be computed and charged in accordance with Article 8. 3.1.4. "Standard Workweek."



Incentive for early contract completion shall be based on contract administrative liquidated damage rates. Incentive for early contract completion shall be maxed out at 30 days.

The road-user cost liquidated damages for 0441-07-074 are \$ 1,943 per day.



General Notes

### Sheet:4 Control:0441-07-074

# /1\Revised per Addendum 1 02/22/24

General Notes

Sheet: B



#### CONTROLLING PROJECT ID 0441-07-074

DISTRICT Odessa HIGHWAY IH 10 COUNTY Pecos

**Estimate & Quantity Sheet** 

		CONTROL SECTI	ON JOB	0441-07	-074		
		PRO	JECT ID	A00180	189		TOTAL FINAL
		C		Peco	S	TOTAL EST.	
		HI	GHWAY	IH 10	0	-	
ALT	BID CODE	DESCRIPTION	UNIT	EST.	FINAL		
	105-6069	REMOVING STAB BASE & ASPH PAV (4" - 6")	SY	119,188.000		119,188.000	
	134-6002	BACKFILL (TY B)	STA	410.000		410.000	
	150-6002	BLADING	HR	50.000		50.000	
	216-6001	PROOF ROLLING	HR	50.000		50.000	
	251-6079	REWORK BS MTL (TY D)(SURF)(ORD COMP)	SY	119,188.000		119,188.000	
	310-6005	PRIME COAT (AE-P)	GAL	23,838.000		23,838.000	
	315-6004	FOG SEAL (CSS-1H)	GAL	23,838.000		23,838.000	
	316-6017	ASPH (AC-20-5TR)	GAL	45,291.000		45,291.000	
	316-6126	AGGR(TY-PB GR-4 SAC-A)	CY	1,539.000		1,539.000	
	351-6013	FLEXIBLE PAVEMENT STRUCTURE REPAIR(4")	SY	4,500.000		4,500.000	
	354-6021	PLANE ASPH CONC PAV(0" TO 2")	SY	11,910.000		11,910.000	
	416-6016	DRILL SHAFT (SIGN MTS) (12 IN)	LF	40.000		40.000	
	416-6018	DRILL SHAFT (SIGN MTS) (24 IN)	LF	36.000		36.000	
	420-6136	CL C CONC (RAC-R)	CY	274.000		274.000	
	432-6045	RIPRAP (MOW STRIP)(4 IN)	CY	156.000		156.000	
	451-6024	RETROFIT RAIL (TY SSTR)	LF	3,532.000		3,532.000	
	500-6001	MOBILIZATION	LS	1.000		1.000	
	502-6001	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	10.000		10.000	
	506-6042	BIODEG EROSN CONT LOGS (INSTL) (18")	LF	2,500.000		2,500.000	
	506-6043	BIODEG EROSN CONT LOGS (REMOVE)	LF	2,500.000		2,500.000	
	533-6001	RUMBLE STRIPS (SHOULDER)	LF	75,228.000		75,228.000	
	540-6002	MTL W-BEAM GD FEN (STEEL POST)	LF	3,532.000		3,532.000	
	540-6016	DOWNSTREAM ANCHOR TERMINAL SECTION	EA	24.000		24.000	
	542-6001	REMOVE METAL BEAM GUARD FENCE	LF	3,444.000		3,444.000	
	542-6002	REMOVE TERMINAL ANCHOR SECTION	EA	24.000		24.000	
	544-6001	GUARDRAIL END TREATMENT (INSTALL)	EA	24.000		24.000	
	544-6003	GUARDRAIL END TREATMENT (REMOVE)	EA	24.000		24.000	
	636-6002	ALUMINUM SIGNS (TY G)	SF	406.000		406.000	
	644-6001	IN SM RD SN SUP&AM TY10BWG(1)SA(P)	EA	13.000		13.000	
	644-6004	IN SM RD SN SUP&AM TY10BWG(1)SA(T)	EA	9.000		9.000	
	644-6076	REMOVE SM RD SN SUP&AM	EA	22.000		22.000	
	647-6001	INSTALL LRSS (STRUCT STEEL)	LB	3,259.000		3,259.000	
	647-6003	REMOVE LRSA	EA	8.000		8.000	
	658-6015	INSTL DEL ASSM (D-SW)SZ (BRF)GF1	EA	21.000		21.000	
	658-6026	INSTL DEL ASSM (D-SY)SZ (BRF)CTB	EA	14.000		14.000	
	658-6028	INSTL DEL ASSM (D-SY)SZ (BRF)GF1	EA	4.000		4.000	
	658-6060	REMOVE DELIN & OBJECT MARKER ASSMS	EA	182.000		182.000	



DISTRICT	COUNTY	CCSJ	SHEET	
Odessa	Pecos	0441-07-074	005	



DISTRICT Odessa HIGHWAY IH 10 COUNTY Pecos

**Estimate & Quantity Sheet** 

		CONTROL SECTIO	N JOB	0441-07	-074		TOTAL FINAL
		PROJE	ECT ID	A00180	)189		
		cc	DUNTY	Peco	S	TOTAL EST.	
		HIG	HWAY	IH 1	0	-	
ALT	BID CODE	DESCRIPTION	UNIT	EST.	FINAL		
	658-6080	INSTL DEL ASSM (D-SW)SZ 1(WFLX)GND	EA	30.000		30.000	
Ī	658-6086	INSTL DEL ASSM (D-SY)SZ 1(YFLX)GND	EA	83.000		83.000	
Ī	658-6099	INSTL OM ASSM (OM-2Z)(WFLX)GND	EA	30.000		30.000	
Ī	662-6005	WK ZN PAV MRK NON-REMOV (W)6"(BRK)	LF	9,412.000		9,412.000	
Ī	662-6008	WK ZN PAV MRK NON-REMOV (W)6"(SLD)	LF	40,950.000		40,950.000	
Ì	662-6037	WK ZN PAV MRK NON-REMOV (Y)6"(SLD)	LF	41,339.000		41,339.000	
Ī	662-6109	WK ZN PAV MRK SHT TERM (TAB)TY W	EA	2,792.000		2,792.000	
	666-6036	REFL PAV MRK TY I (W)8"(SLD)(100MIL)	LF	2,526.000		2,526.000	
	666-6042	REFL PAV MRK TY I (W)12"(SLD)(100MIL)	LF	200.000		200.000	
	666-6306	RE PM W/RET REQ TY I (W)6"(BRK)(100MIL)	LF	9,412.000		9,412.000	
Ī	666-6309	RE PM W/RET REQ TY I (W)6"(SLD)(100MIL)	LF	40,950.000		40,950.000	
	666-6321	RE PM W/RET REQ TY I (Y)6"(SLD)(100MIL)	LF	41,339.000		41,339.000	
	668-6084	PREFAB PAV MRK TY C (W) (NUMBER)	EA	6.000		6.000	
	672-6010	REFL PAV MRKR TY II-C-R	EA	557.000		557.000	
	3077-6007	SP MIXES SP-B SAC-B PG70-22	TON	36,056.000		36,056.000	
<u>^</u>	3077-6075	TACK COAT	GAL	11,919.000		11,919.000	
/1\	3080-6021	STONE-MTRX-ASPH SMAR-F SAC-A	TON	13,971.000		13,971.000	
	3084-6001	BONDING COURSE	GAL	13,547.000		13,547.000	
	6001-6002	PORTABLE CHANGEABLE MESSAGE SIGN	EA	2.000		2.000	
Ì	6079-6002	AUTO PORT SMRT TRF MONITOR SYS (PLAN 1)	DAY	328.000		328.000	
Ì	6158-6001	TMSP RADAR SPEED CONTROL MONITOR	EA	2.000		2.000	
Ī	6185-6002	TMA (STATIONARY)	DAY	328.000		328.000	
Ī	6185-6005	TMA (MOBILE OPERATION)	DAY	328.000		328.000	
	08	CONTRACTOR FORCE ACCOUNT SAFETY CONTINGENCY (NON-PARTICIPATING)	LS	1.000		1.000	
		CONTRACTOR FORCE ACCOUNT EROSION CONTROL MAINTENANCE (NON-PARTICIPATING)	LS	1.000		1.000	

A Revised per Addendum 1 02/22/24



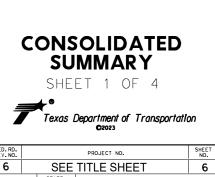
DISTRICT	COUNTY	CCSJ	SHEET	
Odessa	Pecos	0441-07-074	005A	

## ROADWAY ITEMS

							$\underline{\Lambda}$	0105 6069	0134 6002	0150 6002	0216 6001	0251 6079	0310 6005	0315 6004
								REMOVING STAR BASE					PRIME COAT (AE-P)	FOG SEAL (CSS-1H)
								REMOVING STAB BASE & ASPH PAV (4" - 6")	BACKFILL (TY B)	BLADING	PROOF ROLLING	REWORK BS MTL (TY D)(SURF)(ORD COMP)	0.2	0.2
													GAL/SY	GAL/SY
DESCRIPTION	STA	to STA	LENGTH (FT)	WIDTH (FT) (MAINLANES)	FULL WIDTH (FT)	SURFACE AREA (SY) (MAINLANES)	FULL WIDTH AREA (SY)	SY	STA	HR	HR	SY	GAL	GAL
IH 10 WB	989+95	59+28	18,807	26	38	54,331	79,407	54,331	188			54,331	10,866	10,866
IH 10 EB	989+95	59+28	18,807	26	38	54,331	79,407	54, 331	188	50	50	54, 331	10,866	10,866
KENNEDY RAMP ON/OFF			3, 383	28		10,525		10,525	34			10,525	2,105	2,105
	-	· ·	-			P	ROJECT TOTALS	119,188	410	50	50	119,188	23,838	23,838

									316 6017	316 6126	3077 6007	3077 6075	3080 6021
									ASPH (AC-20-5TR)	AGGR (TY-PB GR-4 SAC-A)	SP MIXES SP-B SAC-B PG70-22	TACK COAT	STONE-MTRX-ASPH SMAR-F SAC-A
									0.38	110	110	0.1	110
									GAL/SY	110	LBS/SY-IN	GAL/SY	LBS/SY-IN
DESCRIPTION	STA	to	STA	LENGTH (FT)	WIDTH (FT) MAINLANES	FULL	SURFACE AREA	FULL WIDTH AREA (SY)	GAL	SY/CY	5.5IN	GAL/SY	1.5 IN
					MAINLANES	WIDTH (FT)	(SY)	AREA (SY)		CY	TON	GAL	TON
IH 10 WB (MAINLANES)	989+95		59+28	18,807	26	38	54,331	79,407	20,646	722	16,436	5,433	6,551
IH 10 EB (MAINLANES)	989+95		59+28	18,807	26	38	54,331	79,407	20,646	722	16,436	5,433	6,551
KENNEDY RAMP ON/OFF				3,383	28		10,525		3,999	96	3,184	1,052	868
	PROJECT TOTALS									1,539	36,056	11,919	13,971

A Revised per Addendum 1 02/22/24



FED.RD. DIV.NO.		PROJECT NO.									
6		SEE TITLE SHEET									
STATE		STATE DIST.	COUNTY								
TEXA	S	ODA	PECOS								
CONT.		SECT.	JOB	HIGHWAY NO.							
014	0	03	052	IH 1	0						