SUBJECT: PLANS AND PROPOSAL ADDENDUMS PROJECT: C 907-00-214 CONTROL: 0907-00-214 COUNTY: TOM GREEN LETTING: 10/06/2023 REFERENCE NO: 1003 PROPOSAL ADDENDUMS ------PROPOSAL COVER BID INSERTS (SH. NO.:) X GENERAL NOTES (SH. NO.: ALL) X SPEC LIST (SH. NO.: 1,2 X SPECIAL PROVISIONS: ADDED: 000-008, 000-009, 002-014, 002-015, 006-001, 500-008 506-002 DELETED: 000-003,000-004,000-005,000-006,000-241,000-394,000-998, 000-999,002-009,006-030 SPECIAL SPECIFICATIONS: ADDED: DELETED: X OTHER: PLAN SHEETS AND OTHER CHANGES DESCRIPTION OF ABOVE CHANGES (INCLUDING PLANS SHEET CHANGES) ***** GENERAL NOTES ***** SHEET B: REMOVED BUY AMERICA NOTE UNDER ITEM 6 **** SPEC LIST ***** SHEET 1: PROJECT NUMBER WAS CHANGED TO A STATE FUNDED PROJECT ADDED ITEM 506 SHEET 3: DELETED SP000-003, SP000-004, SP000-005, SP000-006, SP000-241, SP000-394, SP000-998, AND SP000-999. SHEET 4: DELETED SP002-003 AND ADDED SP002-014, SP002-015, SP506-002 ***** PLAN SHEETS ***** SHEET 1: PROJECT NUMBER REVISED DESCRIPTION OF ABOVE CHANGES (CONTINUED) (INCLUDING PLANS SHEET CHANGES)

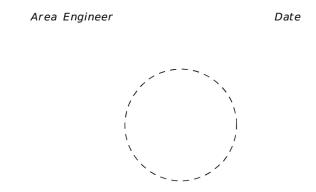
SHEET 5 & 5A: GENERAL NOTES REVISED WITH BUY AMERICA NOTE REMOVED SHEET 6: ESTIMATE & QUANITY SHEET REVISED TO SHOW UPDATED FORCE ACCOUNTS

INDEX OF SHEETS

SEE SHEET NO. 2

	FINAL PLANS
Latting Data	
Letting Date:	
Name of Contractor:	
Date Work Began:	
Date Work Completed:	
Date Work Accepted:	
Final Contract Cost:	

Project was built according to the Plans & Specifications. These final plans reflect the work done and the quantities shown thereon and on the Final Estimate are Final Quantities.



Summary of Change Orders:

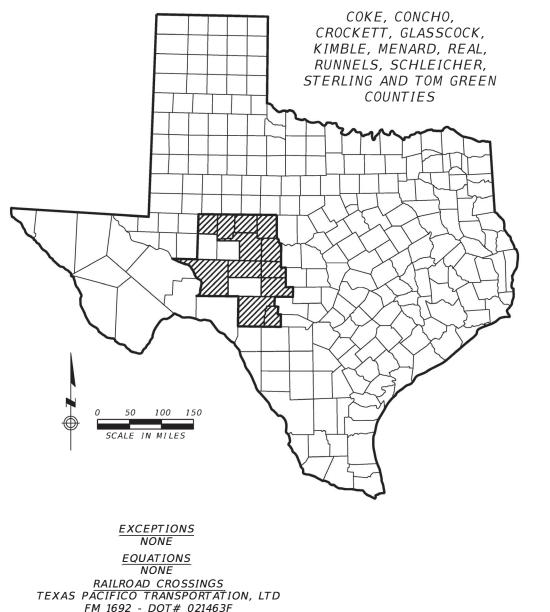
STATE OF TEXAS DEPARTMENT OF TRANSPORTATION

PLANS OF PROPOSED STATE HIGHWAY IMPROVEMENT STATE PROJECT C 0907-00-214

VA TOM GREEN

NET LENGTH OF PROJECT 1,680,260 FT = 318.231 MI

LIMITS: VARIOUS LOCATIONS IN SAN ANGELO DISTRICT FOR THE CONSTRUCTION OF PAVEMENT MARKINGS



SPECIFICATIONS ADOPTED BY THE TEXAS DEPARTMENT OF TRANSPORTATION NOVEMBER 1, 2014 AND SPECIFICATION ITEMS LISTED AND DATED AS FOLLOWS SHALL GOVERN ON THIS PROJECT: SPECIAL LABOR PROVISIONS FOR STATE PROJECTS (000---008).

FM 1692 - DOT# 021463F FM 2133 - DOT# 021430T & DOT# 021439E

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	STATE PROJECT NUMBER				
UNCTIONAL CLASS= MINOR COLLECTOR AND GREATER	C 0907-00-214				
	CONT SECT JOB HIGHWAY		HIGHWAY		
	0907	00	214		VA
	DIST	r COUNTY		SHEET NO.	
	SJT TOM GREEN 1		1		



SUBMITTED FOR LETTING:9/14/2023

DocuSigned by: Mcholas Greenly

-DDF89C6522AF49E... DISTRICT Design Engineer

RECOMMENDED FOR LETTING: 9/14/2023

DocuSigned by: Juhn R. Demtet M. P.E.

-826185212F51427... DISTRICT DIRECTOR OF TP&D

APPROVED FOR LETTING: 9/14/2023

-DocuSigned by: HANK BC10B17FA709437... District Engineer

REVISED 9/15/23

County: TOM GREEN

Highway: VARIOUS

Sheet: 5

Control: 0907-00-214

GENERAL NOTES

The following Standard Sheets have been modified: None

Locate the project bulletin board at an approved location within the project limits such as at a field office, staging area, or stockpile, and make accessible to the public at all times. Do not remove the bulletin board from the project until approved. If a construction site notice is required for the project, post a copy at each geographically separated work location.

In those instances where fixed features require, vary the governing slopes indicated in these plans from within the limits to the extent determined.

If Contractor elects to establish a pit within 200 ft. of a public road, construct a barrier or other device in accordance with Natural Resources Code, Chapter 133, and Section 133.041.

Do not use salt water with solids in excess of 10,000 parts per million, as determined by evaporation.

Contractor questions on this project are to be addressed by the following individual:

Chukwuma Osemeke, P.E.; email Chukwuma.Osemeke@txdot.gov and Jesse Mendoza, P.E.; email Jesse.Mendoza@txdot.gov

Contractor questions will be accepted through email, phone, and in person by the above individuals.

Questions may be submitted via the Letting Pre-Bid Q&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"

Responsibility for construction surveying shall conform to Section 5.9.3., "Method C."

Item 6, "Control of Materials"

When allowed, store materials and equipment in approved areas within the right of way.

County: TOM GREEN

Highway: VARIOUS

Access the work area from the right of way.

Item 7, "Legal Relations and Responsibilities"

Railroad protective liability coverage is required.

No significant traffic generator events have been identified.

Item 8, "Prosecution and Progress"

Submit the sequence of work and estimated progress schedule on paper or as a Portable Document Format (PDF) electronic file compatible with Adobe Systems Incorporated "Acrobat Reader XI".

Item 9, "Measurement and Payment"

The progress payment period shall end two working days before the last working day of the month. Deliver invoices to be paid as material on hand on or before the end of the progress payment period.

For projects that include a disadvantaged business enterprises (DBE) goal, provide a conversion rate for units of payment for work subcontracted to DBE if units of payments differ from those shown on the plans.

Item 502, "Barricades, Signs and Traffic Handling"

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.

Item 506, "Temporary Erosion, Sedimentation, and Environmental Controls"

It is not anticipated that any erosion, sedimentation, or environmental control devices will be needed on this project. However, in the event that such controls are necessary, the SW3P for this project shall consist of the use of any temporary erosion control measures deemed necessary by the Engineer and as provided under this item. Payment for this work will be determined in accordance with Article 4.4, "Changes in the Work".

The project is exempt from the Texas Pollutant Discharge Elimination System (TPDES) General Permit (TXR15000). Exempt projects are those that disturb less than one acre or routine maintenance activities that maintain the original line and grade, hydraulic capacity, or original purposes of the site. No temporary erosion control measures or Storm Water Pollution Prevention Plan (SW3P) have been included in the plans.

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Sheet: 5A

County: TOM GREEN

Highway: VARIOUS

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Item 666, "Retroreflectorized Pavement Markings"

Place glass beads for pavement markings in accordance with the following table:

		Glass Bead Rates			
Marking Types	Glass Bead (Double Drop) Types	Surface Treatment	Asphalt Concrete Pavement, Microsurfacing, Concrete Pavement		
TY I markings	Type II	12 LB per 100 SF	6 LB per 100 SF		
	Type III	12 LB per 100 SF	6 LB per 100 SF		
TY II markings	Type II	12 LB per GAL	6 LB per GAL		
	Type III	12 LB per GAL	6 LB per GAL		

Apply TY II marking material at a rate of 25 gallons per mile.

The striper speed shall not exceed 5 MPH during application. Convert to gravity-flow beaders (if not in use) to obtain optimum bead application, when directed.

Clean striper tanks before use if there is a build-up of dry paint, as directed. Flush lines and guns before use.

Reference existing markings before performing work that disturbs the markings, so that the markings can be re-established.

Provide a double-drop of Type II and Type III glass beads.

For the purposes of this project, existing no-passing zone markings were not evaluated for adherence to current standards, but were re-established in their existing locations.

For profile rumble strips use Option 6 on Standard Sheet RS(2)-23 and Option 4 on Standard Sheets RS(3)-23 and RS(4)-23.

The use of portable retroreflectometer is allowed.

Item 668, "Prefabricated Pavement Markings"

When applying Type C specialty markings (symbols, words, etc.) over existing thermoplastic markings, first apply heat to the surface of the existing markings and roughen the surface with a shovel. Remove existing Type A, B, or C prefabricated markings prior to placing the new Type C markings.

Item 677, "Eliminating Existing Pavement Markings and Markers"

Use the following method: Mechanical.

General Notes

Highway: VARIOUS

Item 678, "Pavement Surface Preparation for Markings"

Some stop bars on existing pavement are covered in material from adjacent unpaved roads. Provide cleaning tools. Locations of these stop bars are referenced in the plans.

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Control: 0907-00-214



General Notes

Sheet D



Estimate & Quantity Sheet

COUNTY Tom Green

DISTRICT San Angelo

HIGHWAY Various

	And of Transportation				
ALT	BID CODE	DESCRIPTION	UNIT	EST.	FINAL
	500-6001	MOBILIZATION	LS	1.000	
	502-6001	BARRICADES, SIGNS AND TRAFFIC HANDLING	МО	4.000	
	666-6018	REFL PAV MRK TY I (W)6"(DOT)(100MIL)	LF	427.000	
	666-6030	REFL PAV MRK TY I (W)8"(DOT)(100MIL)	LF	287.000	
	666-6036	REFL PAV MRK TY I (W)8"(SLD)(100MIL)	LF	24,947.000	
	666-6042	REFL PAV MRK TY I (W)12"(SLD)(100MIL)	LF	2,395.000	
	666-6048	REFL PAV MRK TY I (W)24"(SLD)(100MIL)	LF	4,760.000	
	666-6230	PAVEMENT SEALER 24"	LF	2,798.000	
	666-6306	RE PM W/RET REQ TY I (W)6"(BRK)(100MIL)	LF	85,312.000	
	666-6309	RE PM W/RET REQ TY I (W)6"(SLD)(100MIL)	LF	385,314.000	
	666-6318	RE PM W/RET REQ TY I (Y)6"(BRK)(100MIL)	LF	12,234.000	
	666-6321	RE PM W/RET REQ TY I (Y)6"(SLD)(100MIL)	LF	368,687.000	
	666-6343	REF PROF PAV MRK TY I(W)6"(SLD)(100MIL)	LF	2,961,142.000	
	666-6346	REF PROF PAV MRK TY I(Y)6"(BRK)(100MIL)	LF	294,388.000	
	666-6347	REF PROF PAV MRK TY I(Y)6"(SLD)(100MIL)	LF	1,269,327.000	
	6056-6002	PREFORMED CENTERLINE RUMBLE STRIP	LF	91,293.000	
	6185-6005	TMA (MOBILE OPERATION)	DAY	79.000	
	08	CONTRACTOR FORCE ACCOUNT SAFETY CONTINGENCY (NON-PARTICIPATING)	LS	1.000	
		CONTRACTOR FORCE ACCOUNT RAILROAD FLAGGING (NON-PARTICIPATING)	LS	1.000	
		CONTRACTOR FORCE ACCOUNT EROSION CONTROL MAINTENANCE (NON-PARTICIPATING)	LS	1.000	





DISTRICT	COUNTY	CCSJ	SHEET
San Angelo	Tom Green	0907-00-214	6