WILLIAMSON COUNTY, TEXAS CHANGE ORDER NUMBER: 11

1, CONTRACTOR: James Construction Group		Project: 22IFB139
2. Change Order Work Limits: Sta. K - 0+05.00 to	Sta. K - 4+74.33	Roadway: FM 3349
3. Type of Change(on federal-aid non-exempt projects):	Minor (Major/Minor)	CSJ Number: Williamson Co
4. Reasons: 3F (3 Max In order	of importance - Primary first)	
5. Describe the work being revised: 3. County Convenience. 3F. Additional work desired by the Contractor for the installation of a 24-inch Steel Encasement at Stuture development along FM 3349. The 470 linear foot sleeve is during the ROW acquisition. 6. Work to be performed in accordance with Items: 7. New or revised plan sheet(s) are attached and numbered. 8. New Special Provisions/Specifications to the contract and 9. New Special Provisions to Item N/A No. N/A, Special Special Provisions to Item N/A No. N/A, Special Special Provisions to Item N/A No. N/A, Special Provisions to Item N/A No. N/A No. N/A No. N/A Special Provisions to Item N/A No. N/A N/A No. N/A N/A No. N/A	TA 426+51 for the installation of part of the Williamson County The Attached Ed: G2 and 28.3 The attached: Yes The attached: N/A	of a Jonah water line servicing a real estate agreement executed No are attached.
Each signatory hereby warrants that each has the authority	Υ	
The contractor must sign the Change Order and, by doing so, agrees to waive any and all claims for additional compensation due to any and all other expenses, additional changes for time, overhead and profit; or loss of compensation as a result of this change.	Time Ext. #: N/A	Days added on this CO: 0
THE CONTRACTOR Date 2-1-2-4 By Typed Printed Name Typed Printed Name	Amount added by this char	nge order: \$271,902.72
Typed/Printed Title VIVISION Many	rei	
RECOMMENDED FOR EXECUTION:		
2/6/24	County Commissi	
Project Manager Date	☐ APPROVED	☐ REQUEST APPROVAL
, injust manage.	Cynthia Long Cynthia Long (Feb 27, 2024 15:41 CST)	Feb 27, 2024
	County Commissi	ioner Precinct 2 Date
N/A Design Engineer Date	☐ APPROVED	☐ REQUEST APPROVAL
Christen Eschberger 2/8/2024	County Commissi	ioner Precinct 3 Date REQUEST APPROVAL
Program Manager Date	_	_
Design Engineer's Seal:	8	
	County Commiss	ioner Precinct 4 Date REQUEST APPROVAL
	County	Judge Date
	□ APPROVED	

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: _	<u>11 </u>	Project #	22IFB139

TABLE A: Force Account Work and Materials Placed into Stock

LABOR	HOURLY RATE	HOURLY RATE									

TABLE B: Contract Items:

		ORIGINAL + PRE	VIO	USLY REVISED	ADD or (DEDUCT)								
ITEM	DESCRIPTION	UNIT UNIT PRICE		QUANTITY	ITEM COST		QUANTITY	QUANTITY	ITEM COST			ERRUN/ DERRUN	
J106-61	24" Steel Enc. Pipe, Bored, 0.5" Thickness	LF \$ 686.88 0.00 \$		\$	-	288.00	288.00	\$ 197,8	21.44	\$	197,821.44		
J106-62	24" Steel Enc. Pipe, Open Cut, 0.5" Thickness	LF	\$	407.04	0.00	\$	-	182.00	182.00	0 \$ 74,081.28		\$	74,081.28
												<u> </u>	
													
												 	
													
													
													
													-
													-
												 	
Ц	TOTALS					\$	-			\$ 271,9	2.72	\$	271,902.72

CHANGE ORDER REASON(S) CODE CHART

Design Error or Omission	1A. Incorrect PS&E 1B. Other
Differing Site Conditions (unforeseeable)	2A. Dispute resolution (expense caused by conditions and/or resulting delay) 2B. Unavailable material 2C. New development (conditions changing after PS&E completed) 2D. Environmental remediation 2E. Miscellaneous difference in site conditions (unforeseeable)(Item 9) 2F. Site conditions altered by an act of nature 2G. Unadjusted utility (unforeseeable) 2H. Unacquired Right-of-Way (unforeseeable) 2I. Additional safety needs (unforeseeable) 2J. Other
3. County Convenience	3A. Dispute resolution (not resulting from error in plans or differing site conditions) 3B. Public relations improvement 3C. Implementation of a Value Engineering finding 3D. Achievement of an early project completion 3E. Reduction of future maintenance 3F. Additional work desired by the County 3G. Compliance requirements of new laws and/or policies 3H. Cost savings opportunity discovered during construction 3l. Implementation of improved technology or better process 3J. Price adjustment on finished work (price reduced in exchange for acceptance) 3K. Addition of stock account or material supplied by state provision 3L. Revising safety work/measures desired by the County 3M. Other
4. Third Party Accommodation	 4A. Failure of a third party to meet commitment 4B. Third party requested work 4C. Compliance requirements of new laws and/or policies (impacting third party) 4D. Other
5. Contractor Convenience	 5A. Contractor exercises option to change the traffic control plan 5B. Contractor requested change in the sequence and/or method of work 5C. Payment for Partnering workshop 5D. Additional safety work/measures desired by the contractor 5E. Other
6. Untimely ROW/Utilities	 6A. Right-of-Way not clear (third party responsibility for ROW) 6B. Right-of-Way not clear (County responsibility for ROW) 6C. Utilities not clear 6D. Other

Williamson County Road Bond Program

FM3349 at US 79 Williamson County Project No. 22IFB139

Change Order No. 11

Reason for Change

This Change Order provides compensation to the Contractor for the installation of a 24-inch Steel Encasement at STA 426+51 for the installation of a Jonah Water Line servicing a future development along FM 3349. The 470 LF sleeve is part of the Williamson County real estate agreement executed during the ROW acquisition.

Following is summary of new items required for this Change Order.

ITEM	DESCRIPTION	QTY	UNIT
J106-61	24" Steel Enc. Pipe, Bored, 0.5" Thickness	288	LF
J106-62	24" Steel Enc. Pipe, Open Cut, 0.5" Thickness	182	LF

This Change Order results in a net increase of \$271,902.72 to the Contract amount, for an adjusted Contract total of \$83,755,452.45. The original Contract amount was \$81,941,038.13. As a result of this and all Change Orders to-date, \$1,814,414.32 has been added to the Contract, resulting in an 2.21% net increase in the Contract cost. No additional days will be added to or deducted from the Contract as a result of this Change Order.

HNTB Corporation

Oscar Salazar-Bueno, P.E.

CHANGE ORDER PROPOSAL RANDALL JONES #2 SLEEVE W CONN. TO 24" WL MAIN

DATE: 12/13/2023 REV. 1 DATE: 1/12/2024

INVOICE #:

BILL TO:

HNTB- WILLIAMSON COUNTY



James Construction Group

RE: FM3349 ASIF MIRZAZADA 22IFB139

ITEM NO.	QTY	UM	DESCRIPTION	UNIT PRICE	TOTAL
NEW	288.00	LF	24" STEEL ENC. PIPE, BORED	\$ 686.88	\$ 197,821.44
NEW	182.00	LF	24" STEEL ENC. PIPE, OPEN CUT	\$ 407.04	\$ 74,081.28
			*PRICING PER ADDITIONAL PS 28.3 RECEIVED ON 10-16-23		
				TOTAL	\$271,902.72



Patin Construction LLC

CHANGE ORDER

3800 W. Second Street Taylor, TX 76574 Phone: (512) 269-1071 Fax: (512) 269-1072

January 12, 2024

JAMES CONSTRUCTION GROUP

Email: Hector Garcia, Kyle Oldham

Project Name: FM 3349 at US 79- Water Line scope

Item No.	Qty.	Unit	Description	Unit Price	Total
1	288	LF	24" Steel Enc. Pipe, Bored	\$ 648.00 \$	186,624.00
2	182	LF	24" Steel Enc. Pipe, Open Cut	\$ 384.00 \$	69,888.00
				Subtotal \$	256,512.00

TOTAL CHANGE ORDER #11 \$ 256,512.00

*Pricing per additional plan sheet 28.3 received on 10-16-2023

Subcontractor:

BY: *Jeff Birkhead*

Patin Construction, LLC

General Contractor

BY:

James Construction

	Α		В		С		D	_		E		F		G		Н		- 1		J		K		L		M		N		0	Р	, /
Item No.	Item Description	A	A	Α	Α.	A	Α Α	Α.	Α	A /	Α Α	A	Α	Α.	۸	Α	Α.	Α	В	В	С	D	E	G	н	Н	Н	1	J	К	Project Totals]
1	24" C-151, PC200 D.I. Pipe, Polyethylene Tube Protection, and Fittings; w/ Tracer Wire, Installed	426	666	800	800	709	600 560	800	650	635 80	00 605	664	58	209	668	680	159														10,489	
1 2	Fitings; w/ Tracer Wire; Installed M* C-151, PC200.D.J. Restained bint Pipe, Polyethylene Tube Protection, and Fittings; w/ Tracer Manufactures	41	34			59	40		131	9	95	236	58	65	132	120	53														1,073	,
	Dom Own 24" C 151 DC200 D.I																															-
3	Restrained Joint Pipe, Polyethylene fube Protection, and Fittings; w Recorr Wire; Installed 16" C 905, DR-18 PVC Pipe and	101	100				200		4 17																					/ I	401	
4	Recor Wire; Installed 16" C-905, DR-18 PVC Pipe and																410	295	150	506											1,361	1
5	tings; w/ Tracer Wire, Installed 16° C 905, DR-18 PVC Restrained bint Pipe and Fittings; w/ Tracer					5											31		12	15	12										75	A .
6	bint Pipe and Fittings; w/ Tracer Vire; Installed Sore Only; 16" C-905, DR-18 PVC																															1
0	Restrained Joint Pipe and Fittings; v Tracer Wire; Installed																															4
7	2" C-900, DR-18 PVC Pipe and Fitings; w/ Tracer Wire; Installed																			7				430	200	800	270				1,707	4
8	12" C-900, DR-18 PVC Restrained birst Pipe and Fittings; w/ Tracer View Installed																								15			53			68	
9	Vire; Installed 5" C-900, DR-18 PVC Pipe and Fittings; w/ Tracer Wire; Installed					15						75								20											110	4
10	Etings; w/ Trace Wire, Installed If C.900, DR-18 PVC Pipe and Etings; w/ Tracer Wire; Installed If HDPE SDR 9 and Fittings; w/																			21		7									28	
11	FINDPL SDR 9 and Fittings; w/ fracer Wire; Installed I.5" HDPE SDR 9 and Fittings; w/ fracer Wire; Installed								4				328									41	67								436	4
0.0	" HDPE SDR 9 and Fittings: w/																												135	\rightarrow	135	ł
-	fracer Wire; Installed 16" Steel Foc. Pine. Road: w/ 24"								+																							.1
13	Restrained Joint C-151 PC200 D.I. Pipe; Installed 16" Steel Enc. Pipe, Open Cut; w/					50							374																		424	1
3	86" Steel Enc. Pipe, Open Cut; w/ 24" Restrained Joint C-151 PC200 D.I. Pipe; Installed Concrete Encased; 36" Steel Enc. Pipe, Open Cut; w/ 24" C-151, CC200 D.I. Restrained Joint Pipe; restalled								19	156			310	426			150														1,061	
15	Concrete Encased; 36" Steel Enc. Pipe, Open Cut; w/ 24" C-151,	100					200																								300	,
																																1
16	AT Steel Enc. Pipe, Bared; w/ 16" Restrained Joint C800 DR18 PVC Pipe: Installed 24" Steel Enc. Pipe, Open Out; w/ 16" Restrained Joint C900 DR18																		125	65	125										315	4
17	24" Steel Enc. Pipe, Open Cut; w/ 16" Restrained Joint C900 DR18 PVC Pipe: Installed																		365		425										790	
10	Concrete Enclased; 24" Steel Enc. Pipe, Open Cut; w/ 16" Restrained Joint C900 DR18 PVC Pipe; Installed																															
		d																														4
	24" Steel Enc. Pipe, Bared; Installed 24" Steel Enc. Pipe, Open Out;																													288	288	d
4	nstalled 20" Steel Enc. Pipe, Bored; w/ 12"																													182	182	1
19	restalled NO Steel Enc. Pipe, Bored, w/ 12* Restrained Joint OSOU DR 18 PVC Type: Installed NO Steel Enc. Pipe, Open Cut; w/ 12* Restrained Joint OSOU DR 18																								80						80	
20	12" Restrained Joint 0900 DR 18 PVC Pipe; Installed																								355			187			542	4
21	PVC Pipe; Installed 1" Steel Enc. Pipe, Bored; w 4" Restrained Joint C900 DR 18 PVC Pres: Installed																					125									125	
22	Pipe; Installed If Steel Enc. Pipe, Open Cut; w/ 4" Restrained Joint C900 DR 18 PVC																					342									342	
23	Restrained Joint 0900 DR 18 PVC Pipe; Installed Pr Steel Enc. Pipe, Bored w/ 1*																															1
24	DPE Service Line; Installed If Steel Enc. Pipe, Open Cut w/ 1" IDPE Service Line; Installed																															
24.1	DPE Service Line; hstalled If Steel Enc. Pipe, Bored w/ 1.5" IDPE Service Line; hstalled If Steel Enc. Pipe, Open Cut w/ 1.5"																												125		125	
	"Steel Enc. Pipe, Open Cut w/ 1.5" IDPE Service Line; histalled I" Steel Enc. Pipe, Bored w/ 2"								4																				265		265	4
24.3	DPE Service Line; histalled If Steel Enc. Pipe, Open Cut w/ 2" IDPE Service Line; histalled																						125							\rightarrow	125	d
	HDPE Service Line; Installed 24" Gate Valve, Box, and Marker;		2	3		4						1					3								1							1
20	restalled	3	2	3		4			\bot			1			2		3								1						19	4
26	24" Butterfy Valve, Box, and Marker; retailed					1											1														2	4
27	16" Gate Valve, Box, and Marker, ristalled		2														1	1	3	1	2										10	1
28	ristated 12" Gate Valve, Box, and Marker, ristatled 7" Valve, Box, and Marker, Installed 5" Gate Valve, Box, and Marker; ristatled								4				2							1				4	2		1	2			10	Ä
6 30	6" Gate Valve, Box, and Marker; installed Nr/Vacuum Relief Valve Assembly											1								1		1									3	4
W.)	Nr/Vacuum Relief Valve Assembly and Marker; Installed Connect New 16" to Existing 16";				1.	1			1	-	1 1	1						1		1						1					9	
32 33	restalled Connect New 12" to Existing 12";																	1						1			1	2			1	4
34												1												1			,	2		\rightarrow	1	ı
35	restated fernporary Connection of New 6" to Existing 6"; Installed Connect New 4" to Existing 4"; restalled Connect New 4" to Existing 3";																			1										-	1	1
36	Connect New 4" to Existing 3"; restalled Connect New 3" to Existing 3";																			1											1	4
37	Connect New 3" to Existing 3"; restalled Connect New 2" to Existing 2"; restalled					1																									1	d
	restalled 24" Plug: Installed	1		1					+				1				1			1											2	đ
7 39.1	16" Plug: Installed		2																												2	
40	New Fire Hydrants Assembly; Complete and Installed	1				1						1					1		1	1	1				1		1				9	
41	Pressure Reducing Valve, Vault and Assembly, Installed																							1							1	
42	Water Service; 5/8" X 3/4" W/ 1"						1																								1	
	Service Tap: Complete and Installed Water Service; 5/8" X 3/4" W/ 1.5"																												1			1
42.1	Service Tap: Complete and Installed								4																				1		1	4
43	Relocate and Reconnect Water Senice; To Include New Service ines, Fittings, Boxes, and Lids;											1										3	2						1		7	
	Complete and Installed Remove Existing Gate Valve																						3								3	
,	Cap and Grout Fill Abandoned																															1
45	Various Size Waterlines within																															
	nclude Required Caps, Materials, Equipment, and Labor																															
46	Remove and Replace Existing Reinforced Concrete Drive, to Saw Outling and Compacted Gravel						73																								72	4
	French Backfill; Complete Remove and Replace Existing HMAC								4																							4
46.1	Desiring and Complete Remove and Replace Existing HMAC Drive, to Saw Cutting and Compacted Gravel Trench Back fit;																						46								46	
	Compacted Gravel Drive						100																									
9 47	Replacement, to Include Compacted Gravel Trench Backfil; Installed						190							419																	609	4
	tydro-Mulch Seeding Project; Complete								$\perp \perp \perp$																							
	Inexpected Utility Conflicts French Safety System Design and		200	Ar-	0	700			4					922	1000	,	877	97-	,			Ar.	-					017		100		4
	mplementation Traffic Control Plan Development and	567	700	800	800	788	600 800	800	800	800 80	00 700	975	754	700	800	800	803	295	527	569	437	390	67	430	570	800	270	240	0	182	18,564	1
- 01	mplementation								4																						1	4
	SWPPP Design and Implementation								\perp																						1	
53	Vobilization (Not to Exceed 10% of lotal Project Bid)																														1	
		•																		•												è

JONAH WATER S.U.D WILLIAMSON GOUNTY, TEXAS 2021 - FM 3349, UTILITY ADJUSTMENTS TAKE OFF DESIGN: DRAWN: CKD: SEAL:

DATE BY CKD
7/12/22 MWWMWWWW
8/16/22 IN/S MWW
3/22/23 MWWMWWWW
5/16/23 MWW MWWW
8/14/23 IMS MWWW

REVISION DESCRIPTION
ADDECOTY FOR SET 18.31 - FREVISED QUANTITIES SHEETS, 9.11 - REVISED QUANTITIES SHEETS, 6.911 - 3. REVISED QUANTITIES SHEETS, 8.22 - 5. ADDED QUANTITIES SHEET 28.3 - 8.

MWW MWW

APPROVED:

DATE: 9/14/2023

AYOTE LLC LLC T.B.P.E. F-16387

P.O. BOX 24189

WACO, TX 76702 PH. 254-744-3439

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SHEET

