## WILLIAMSON COUNTY, TEXAS CHANGE ORDER NUMBER: 2

		Project:	Hairy Man/Brushy Creek
2. Change Order Work Limits: Sta175+50 to	Sta. <b>178+00</b>	Roadway:	Rdwy Improvements
3. Type of Change(on federal-aid non-exempt projects):	Minor (Major/Minor)	CSJ Number:	T2232
4. Reasons: 1A (3 Max In order of	of importance - Primary first)		
5. Describe the work being revised:			
<b>1A:</b> Incorrect PS&E. This Change Order adds an item to pay fo $3' \times 3'$ drop inlets that were included in the original plans. Plan sh Estimated Quantities on Sheet 16 and the pay app show two $5' \times 10^{-5}$	neet 111 shows to install three		
6. Work to be performed in accordance with Items: Se	e Attached		
7. New or revised plan sheet(s) are attached and numbered	d: <b>N/A</b>		
8. New Special Provisions/Specifications to the contract are	e attached: 📋 Ye	s ⊯ No	0
9. New Special Provisions to Item N/A No. N/A, Special	al Specification Item <u>N/A</u>	are attached.	
Each signatory hereby warrants that each has the authority	to execute this Change Ord	ler (CO).	
The contractor must sign the Change Order and, by doing so, agrees to waive	The following inform	nation must be	provided
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 or	n this CO: 0
THE CONTRACTOR Date 7-14-2021	Amount added by this cha	ange order:	\$3,900.00
By R DeNucci			
Typed/Printed Name Ryan DeNucci			
Typed/Printed Title Project Manager			
Project Manager Date	County Commiss  ✓□ APPROVED		Dat EST APPROVAL
Como good 7/4/2	APPROVED	□ REQU	EST APPROVAL
Centraport 7/4/2	( a)	□ REQU	EST APPROVAL
Project Manager Date  N/A  Design Engineer Date	County Commiss  APPROVED  County Commiss  County Commiss	REQU	Dat EST APPROVAL  Dat
Project Manager Date  N/A  Design Engineer Date  7/14/2021  Program Manager Date	APPROVED  County Commiss  APPROVED	REQU	EST APPROVAL  Date  EST APPROVAL
Project Manager Date  N/A  Design Engineer Date  7/14/2021  Program Manager Date	County Commiss  APPROVED  County Commiss  County Commiss  APPROVED	REQU	Dat EST APPROVAL  Dat EST APPROVAL  Dat EST APPROVAL
N/A  Design Engineer  Date  7/14/2021	County Commiss  APPROVED  County Commiss  County Commiss	REQU	Date EST APPROVAL  Date  Date  Date  Date
Project Manager Date  N/A  Design Engineer Date  7/14/2021  Program Me nager Date	County Commiss  County Commiss  APPROVED  County Commiss  APPROVED  County Commiss  APPROVED	REQU	Date EST APPROVAL  Date  Date  EST APPROVAL  Date  Date

## WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 2

	HOURLY RATE					
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HOURLY RATE

Project # Man/Brushy Creek

TEM   DESCRIPTION   UNIT PRICE   QUANTITY   TEM COST   QUANTITY   QUANTITY	TABLE B: Contract Items:	rract Items:								
NLET (COMPLI/PSL)/FG/SFTX3FT 3FTX3FT)					ORIGINAL + PREV	IOUSLY REVISED	ADD or (DEDUCT)		NEW	
NILET (COMPLIVESL)/FG),STY3FT,3FT/3FT   EA \$4,600.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	ITEM	DESCRIPTION	TINO	UNIT PRICE	QUANTITY	ITEM COST	QUANTITY	QUANTITY	ITEM COST	OVERRUN/ UNDERRUN
NILET (COMPL)/PSL)/FCS/FT/3FT/3FT/3FT/3FT/3FT/3FT/3FT/3FT/3FT/	0465-6126	INLET (COMPL)(PSL)(FG)(3FTX3FT-3FTX3FT)	EA	\$4,500.00	0.00	\$0.00	3.00	3.00	\$13,500.00	\$13,500.00
\$14,400,00 \$18,300,00	0465-6134	INLET (COMPL)(PSL)(FG)(5FTX5FT-3FTX3FT)	EA	\$4,800.00	3.00	\$14,400.00	(2.00)	1.00	\$4,800.00	(\$9,600.00)
\$14,400.00 \$18,300.00										
\$ 14,400.00 \$ 18,300.00										
\$14,400.00 \$18,300.00										
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\$14,400.00 \$18,300.00										
\$14,400.00 \$18,300.00										
		TOTALS				\$14,400.00			\$18,300.00	\$3,900.00

## 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 3I. 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	<ul> <li>4A. Failure of a third party to meet commitment</li> <li>4B. Third party requested work</li> <li>4C. Compliance requirements of new laws and/or policies (impacting third party)</li> <li>4D. Other</li> </ul>
5. Contractor Convenience	<ul> <li>5A. Contractor exercises option to change the traffic control plan</li> <li>5B. Contractor requested change in the sequence and/or method of work</li> <li>5C. Payment for Partnering workshop</li> <li>5D. Additional safety work/measures desired by the contractor</li> <li>5E. Other</li> </ul>
6. Untimely ROW/Utilities	<ul> <li>6A. Right-of-Way not clear (third party responsibility for ROW)</li> <li>6B. Right-of-Way not clear (County responsibility for ROW)</li> <li>6C. Utilities not clear</li> <li>6D. Other</li> </ul>

## **Williamson County Road Bond Program**

## Hairy Man Road/Brushy Creek Road Improvements Williamson County Project No. T2232

### Change Order No. 2

### **Reason for Change**

This Change Order adds one new item for 3FTx3FT-3FTx3FT Drop Inlets and reduces one existing item. The estimated quantities had a quantity of 2 EA of Inlet 5FTx3FT-3FTx3FT but the plan sheet called for 3 EA of Inlet 3FTx3FT-3FTx3FT at the same location. This Change Order makes the quantity adjustments for this error.

The following new item will be added by this Change Order.

ITEM	DESCRIPTION	QUANTITY	UNIT
0465-6126	INLET (COMPL)(PSL)(FG)(3FTx3FT-		
	3FTx3FT)	3	EA

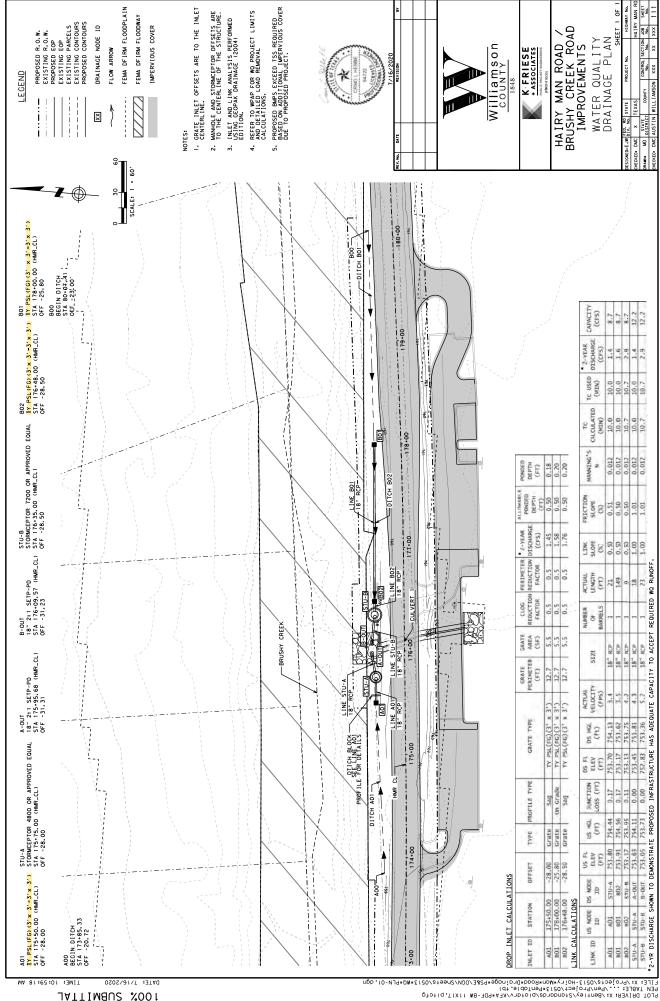
This Change Order results in a net increase of \$3,900.00 to the Contract amount, for an adjusted Contract total of \$3,974,320.00. The original Contract amount was \$3,964,380.00. As a result of this and all Change Orders to-date, \$9,940.00 has been added to the Contract, resulting in a .25% net increase in the overall Contract cost. No time will be added to the Contract for this Change Order.

### **HNTB Corporation**

Lowell Choate, P.E.

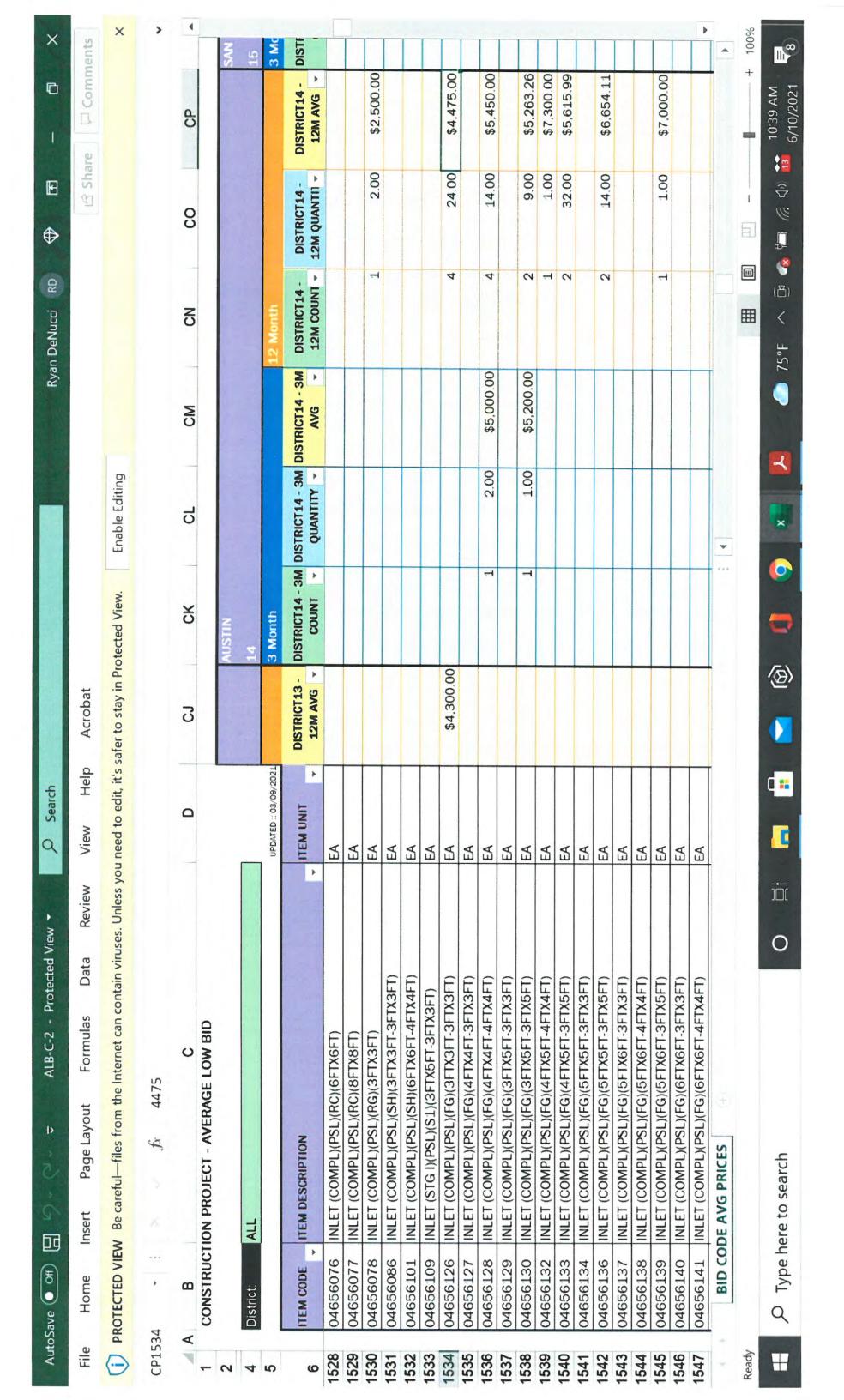
PLOT DRIVER: X: ABen†ley\S†andards\piotdrv\KFA\*PDF-BW 11X17.piłcfg PEUT MABLE: .., YPenYroject\JGJ3P\$PenTdble: tbl FlLE: X: YProjects\DG1S-Hdiry#Man\*RoadaPrainage\*PS&E\DGN/Sheets\DG1

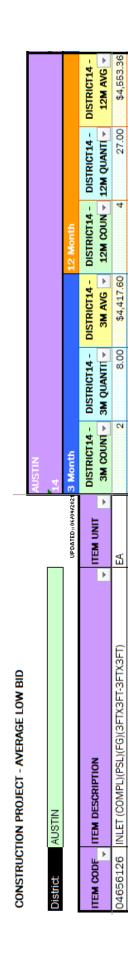
75	(FG)( X3FT)						7 NC 9034	9 11	EA EA					2 2	REVISION			Williamson COUNTY 1848	K. FRIESE + ASSOCIATES PUBLIC MODIEST PROPERTIENT	HAIRY MAN ROAD / BRUSHY CREEK ROAD IMPROVEMENTS	SUMMARY OF ESTIMATE QUANTITIES	TE PROJECT NO.
465 6134	JNLET (COMPL)(PSL)(FG)( SETXSFT-3FTX3FT)	Ą				3 2	496. 6007	(PIPE)	A.		5	80		13	DATE			<b>∑</b>		HA IRY 3RUSHY IMPF	JMMARY	DESIGNED: EJW FED. RD STATE
465 6133	TALET (COMPL) (PSL) (FG) (4FTX5FT-3FTX5FT)	ప			m	3	480 6001	CLEAN EXIST CULVERTS	á					ten	REV. NO.	TER (5)			<u> </u> ПП		<u></u>	DESIGNED
374			$\parallel$			$\parallel$	496 6006	REMOV STR (HEADWALL)	EA 2	1	поп	4		90	20 506 6011	8	1.F 42 61	87 47 47	326			
465 6074	INLET (COVPL) (PSL) (RC) (SFTXSFT)	వ			2	2	467 6354 467 6461	11) (42 11) (82) 1N) (809) (3: 1) (0)	2				1		506 6002	9	42 61	46 87 47 43	326			
464 6009	RC PIPE (CL III) (42 IN)	LP.			88	88	467 6354	SET (TV II) (18 IN) (RCP) (2: 1 I) (O) (	EA					2 2	506 6047	- E	1670 922	1984 1924 1981	92.76			
464 6008	RC PIPE (CL III) (35 IN)	5			391	391	467 6345	SET (TV II) (18 IN) (CMP) (4: 1) (C)	Z.				1	4	506 6041	BIODEG ERDSN CONT LOGS (INSTL) (12")	1670 922	1984	9726			
464 6007	RC PIPE (GL III) (30 IN)	2			858	858	457 6316	SET (TV II) (12 IN) (ONP) (	2		a a.	1		tn.	506 6039		4	647	1373			
5UMMARY OF DRAINAGE QUANTITIES 462 6060 464 6002 464 6003	RC PIPE (CL III) (18 IN)	47			900	220	SUMMARY OF DRAINAGE QUANTITIES 466 6181 466 6182 457 6	WINGWALL (Pw (1)	*	1				-	\$06 6038		5	647	1373			
0F DRAINAG 464 6002	RC PIPE (Q. III)(LIS IN)	37	40	2		40	466 6181 4	WINGWALL (PW WING	EA.			2		2	506 6024	z	5v 78 115	19	312			
462 6060	CONC BOX CULV (7FTX5FT)(EX TEND)	41	2			2	SUN 466 6136 46	T 2	4						506 6020	2	sy 78 115	41	312			
465 6002	MANH (COMPL) (PR M) (48TN)	3	T		2	2	-	(CH HEADWAL A= PW - S)	EA 2			$\parallel$		2	P QUANTITIES	0	8	~	83 83			
460 6007 465 6002	CMP (GAL STL 48 IN)	5886				97	466 6127	HEADWALL (CH PW-S) (DIA= 15 IN)	2		2			2	SWP	TON (S (CL COMMO	1		$\mathbb{H}$			
460 6001	CNP (GAL STL 12 IN)	'n	3	7		10	466 6126	HEADWALL (CH-PW-S) (DIA= 12 IN)	á		F	4		-		- 4	5Y 1807 671	3301	8623			
432 6033	(STONE (STONE PROTECTION)	80 15	32	4 43	37	211	466 6103	HEADWALL (CH - PW - 0) (DIA= 48 [N)	\$	1				-	168 wr01	>	MG 198	136	894			
432 6031	KIPRAP (STONE PROTECTION)( 12 IN)	70	$\parallel$	6		6	466 6093								164 WC10	8 0	3306 1495	2273 2404 2564 2564	14895			
432 6002	KIPRAP (CONC) (5. IN) PR	ò	$\parallel$	4		4	466	T) (D) (DIA- 12 IN)	3						164 wc05	SEEDING FOR EROSION CONTROL (TY 5)	5Y 6612 2989	4545 4808 5127 4020	1689			
402 6001	TRENCH EXCAVATION PROTECTION	13			352	1,264	465 6136	INLET (COMPL) (PSL) (FG) ( SFTXSFT-3FTXSFT)	វ				1	-	164 wr04	a >	3306 1495	2273 2404 2564 2010	14895			
	ENGING. ESTATION PA		Ħ		277+90			EMDING (C					277+00		160 wc02	10 12	57 6612 2989	4545 4808 5127 4020	29790			
	BECDNING	176+09.84	501+74.87	251-90.42 251-90.74 259-22.40	268+70,31 272+65 277+00			BECTANIAG	176+09.84	230+23.13	504+16.77	259+22.40	272+65			2.5	187+00	227+00 510+00 267+00	END			
TEM NO. DESC. CODE (TXDOT)	SHEET NO.				6 2 2	MQ DRAINAGE PLAN TOTAL	TTEM NO. DESC. CODE (TXDQT)	SHEET NO.			culvert 8, 4 of 9 culvert 9, 5 of 9 culvert 10, 6 of 9				TTEM NO. DESC. CODE (TXDOT)	SHEET NO. BEGINNING STATION S	BEG1N 187+00	SHEET 3 OF 7 207400 SHEET 4 OF 7 227400 SHEET 5 OF 7 510400 SHEET 6 OF 7 267400	287+00 TOTAL			



# CHANGE ORDER PROPOSAL

Project Name:	T2232 Hairy Man Road/Brushy Creek Road Improvements	Creek Road	d Improveme	ents			
Change Order Proposal Number:						Date:	6/10/2021
Description:	Change order to substitute 3x3-3x3 for 5x5-3x3 Storm Junction Boxes at Sta 176+48.00 and 178+00.00	k3 for 5x5-3x	3 Storm Junc	tion Boxes	it Sta 176+48.	00 and 178+00.0	8
Labor:	Position Utility Foreman Utility Lead Man Operators TS Tech Laborers	Quantity	RT Hrs OT Hrs		RT Rate \$50.00 \$42.50 \$24.00 \$23.00 \$50.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	OT Rate \$75.00 \$63.75 \$36.00 \$34.50 \$30.00 \$0.00 \$0.00 \$0.00	Total \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
Material	Description		Quantity	Cuit		Subtotal Rate	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00
Subcontractors/Vendors:			Description			Subtotal	Total
Unit Pricing	Description 3x3 Storm Junction Box 5x5 Storm Junction Box		Quantity 2 -2	Unit		Price \$4,500.00 \$4,800.00	Total \$9,000.00 (\$9,600.00) \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
Equipment:	Description		Quantity	<b>2</b>	Operating Cost/Day	\$35.00 \$15.00 \$15.00 \$0.00 \$0.00 \$0.00	Total \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
	Labor Labor Burden Labor P & O Material Material P & O Subcontractor P & O Bid Item Equipment Bond	55% 25% 25% 25% 1%				,	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00





Austin District average bid price ranges from \$4,418 to \$4,553 EA, therefore the contractors proposed price of \$4,500 EA is found to be fair and reasonable.