WILLIAMSON COUNTY, TEXAS CHANGE ORDER NUMBER: __2_

1. C	ONTRACTOR:	Austin Traff	lic Sign	al				Project:	T1740
2. C	hange Order W	ork Limits:	Sta,	N/A	to	Sta.	N/A	Roadway	Sam Bass : Interim Signals
	ype of Change(d		on-exen	npt projects):	_	Mino	r_(Major/Minor)	CSJ Number:	
4. R	easons:	3F		_(3 Max In or	der c	f impor	ance - Primary first)	ivamber.	
5. D	escribe the worl	k being revise	ed:						
west adds	bound and eastb	ound left turn ent sign, correc	lanes or	n Sam Bass Ro	oad a	t the in	tersection with Great	Oaks Drive.	d left turn phase for the This change order also to move back in to the
6. V	Vork to be perfo	rmed in acco	rdance	with Items:	Sec	attac	ned.		
7. N	New or revised p	lan sheet(s) a	are attac	ched and num	bere	d:	Sheet 14		
8. N	lew Special Pro	visions/Speci	fications	s to the contra	ct ar	e attac	hed: 🔲 Ye:	s 🗹	No
9. N	New Special Pro	visions to Iter	n <u>N/A</u>	No. <u>N/A</u> , Spec	ial Sp	ecificati	on Item <u>N/A</u> are at	tached.	
Eacl	h signatory here	by warrants t	hat eac	h has the auth	ority	to exe	cute this Change O	rder (CO).	
Th	contractor reversed about	ha Chance Owler	and here-	lag an arms to	voi:-	Th	e following inform	ation must l	oe provided
any a exper	contractor must sign to nd all claims for addit nses; additional chang ensation as a result c	tional compensation ges for time, overt	on due to a	ny and all other	i i	Time	Ext. #; <u>N/A</u>	Days added	d on this CO: 0
TH	E CONTRACTO		Date		4	Amou	nt added by this ch	ange order:	\$7,027.00
Ву Туј	ped/Printed Nar	Rewy	- ville	la sax N	1- W	<u> </u>			
Туј	ped/Printed Title	<u>, Val-</u>	mig						
REC	COMMENDED F	FOR EXECUT	ION:						
1:1	1 -4 0	11					County Commiss	sioner Precin	ct 1 Date
a	Proj	ect Manager	1	8/4/21 Date	-		APPROVED	_D Ri	EQUEST APPROVAL
							County Commiss	sioner Precin	ct 2 Date
	Des	N/A ign Enginger		Date	_		APPROVED		EQUEST APPROVAL
	1	1 1.1							
	///.	1 Wm	9	B/04/2021			County Commiss	sioner Precin	ct 3 Date
	Prog	ram Mar ger		Date	_		APPROVED .	□ RI	EQUEST APPROVAL
Des	ign Engineer's	Seal:							
							County Commiss		
							APPROVED	□ Ri	EQUEST APPROVAL
						Bill Gravel	(Aug 10, 2021 18:15 CDT)		Aug 10, 2021
							County	Judge	Date
							APPROVED	-	

WILLIAMSON COUNTY, TEXAS

•	**************************************		
CHANGE ORDER NUMBER: TABLE A: Force Account Work and Materials Placed into Stock	2	Project # T1740	
LABOR	HOURLY RATE		HOURLY RATE
ı 1			

		ORIGINAL + PREVI			OUSLY REVISED	ADD of (DEDUCT)	Ï		
ITEM	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	ITEM COST	QUANTITY	QUANTITY	ITEM COST	OVERRUN UNDERRUN
500-WC01	MOBILIZATION	LS	\$550.00	0.00	\$0.00	1.00	1.00	\$550,00	\$550
636-6009	REPLACE EXISTING ALUMINUM SIGNS (TY A)	EA	\$200,00	0,00	\$0.00	2.00	2.00	\$400.00	\$40
682-6002	VEH SIG SEC (12")LED(GRN ARW)	EA	\$450.00	4.00	\$1,808.00	2.00	6.00	\$2,700.00	\$90
682-6004	VEH SIG SEC (12")LED(YEL ARW)	EA	\$450.00	5.00	\$2,250.00	4.00	9.00	\$4,050.00	\$1,80
662-6006	VEH SIG SEC (12")LED(RED ARW)	EA	\$450,00	3,00	\$1,350.00	2.00	5.06	\$2,250.00	\$90
682-6024	BACK PLATE (12") (4 SEC)	EΑ	\$90.00	3.00	\$270.00	2,00	5.00	\$450,00	\$1
684-6033	TRF SIG CBL (TY A)(14AWG)(7 CONDR)	LF	\$3.00	595,00	\$1,785,90	600.00	1,096.00	\$3,285.00	\$1,5
690-6024	REMOVE SIGNAL HEAD ASSEMBLY	EA	\$150.00	0.00	\$0,00	2.00	2.00	\$300.00	\$3
99-WC02	REGULATORY SIGN PANEL (R3-8LK)	EA	\$472.00	0.00	\$0.00	1.00	1.00	\$472,00	\$41
99-WC03	ARROWHEAD STREET SIGN, "CIR" STICKER FOR COVER UP OF "DR"	EA	\$25,00	0.00	\$0.08	1.00	1.00	\$25.00	\$:
	TOT	ALS.		•	\$7,455.00			\$14,482.00	\$7.

CHANGE ORDER REASON(S) CODE CHART

Design Error or Omission	1A. Incorrect PS&E 1B. Other
Differing Site Conditions	2A. Dispute resolution (expense caused by conditions and/or resulting delay)
(unforeseeable)	2B. Unavailable material
(a) no coodable)	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
	20. 000
3. County Convenience	3A. Dispute resolution (not resulting from error in plans or differing site conditions)
3. County Convenience	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
	31. 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 taws and/or policies (impacting third party)
	4D. Other
	d to the control when
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
	DI II (IAI) and along (third modul recommendation for DOMAN
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

Sam Bass Interim Traffic Signals Williamson County Project No. T1740

Change Order No. 2

Reason for Change

This Change Order adds a protected left turn phase to the signal pattern for the westbound and eastbound left turn lanes on Sam Bass Road at the intersection with Great Oaks Drive. In a review of the traffic flow after the installation of the traffic signals, it was determined that a protected left turn phase was necessary. To accommodate the protected left turn phase, the 3 section signal heads facing the left turn lanes will need to be replaced with 4 section signal heads. This change order also adds a new lane assignment sign facing northbound lanes on Great Oaks to provide notification of the lane assignments at the intersection and corrects the street designation sign to Arrowhead Circle instead of Arrowhead Drive. Existing bid item quantities were overrun to pay for other revisions.

Following is a summary of the new items required for this Change Order:

ITEM	DESCRIPTION	QTY	UNIT
500-WC01	MOBILIZATION	LS	1
636-6009	REPLACE EXISTING ALUMINUM SIGNS (TY A)	EA	2
690-6024	REMOVE SIGNAL HEAD ASSEMBLY	EA	2
999-WC02	REGULATORY SIGN PANEL (R3-8LK)	EA	1
999-WC03	CIR STICKER TO COVER DR	EA	1

This Change Order results in a net increase of \$7,027.00 to the Contract amount, for an adjusted Contract total of \$355,369.86. The original Contract amount was \$319,866.00. As a result of this and all Change Orders to-date, the Contract has been increased by \$35,503.86, resulting in an 11% net increase in the Contract cost. No additional days will be added to the Contract, as a result of this Change Order.

HNTB CorporationLowell D. Choate, P.E.

AUSTIN TRAFFIC SIGNAL CONSTRUCTION COMPANY, INC.

Ph. (512) 255-9951 Fax (512) 255-0146

P.O. Box 130 Round Rock, Texas 78680

PROPOSAL

June 18, 2021

CONTROL: IFB
PROJECT: COORIDOR H SAM BASS
HIGHWAY: SAM BASS/GREAT OAKS
COUNTY: WILLIAMSON

Amount	\$6,530.00	\$ \$ \$ 5 0 00	00:000	-	,	000000		9100.00	\$400.00	\$300.00	\$6,530.00
		CC CD D 6	900000			450.00		\$80.00	\$200.00	\$150.00	
Approx. Quantities	1.00	,	_	200	7	4	2	71	8	2	
Unit of Measure	LS.		3	ኴ	EA	Ā	ĕ:	¥ A	ΕĀ	4	
	DE SIGNAL UPGRADE TO SAM BASS RD & GREAT OAKS DR		MOBILIZATION			YELLOW ARROW					
	UPGRADE			6033	9009	6009	6002	6024	×	×	
ltern No.	680		500	684 584	983	682	682	682	X	X	

PERFORMANCE & PAYMENT BONDS. - ADD 1% IF REQUIRED.

Contact Clark Thomas 512-255-9951 ext 214

P.O. Box 130 Round Rock, Texas 78680

Ph. (512) 255-9951 Fax (512) 255-0146

CHANGE ORDER PROPOSAL

July 20, 2021

CORRIDOR H-SAM BASS ROAD INTERIM SIGNAL PROJECT PRECINCT NUMBER 1 PROJECT:

					REMOBILZATION	
Ifem		Unit of	Approx.	Unit Bid		
No.	Bid Item Description	Measure	Measure Quantities	Price		Amount
•	LANE ASSIGNMENT SIGN R3-8 LK	ΕĄ	~	\$472.00	\$0.00	\$472.00
- c	A SALLA CATION C	Д	Υ	\$25.00	\$0.00	\$25.00
7		ĺ	* 7		42 EAA AA	£3 050 00
က	DOUBLE ARROW	H K	_	\$220.00	92.000.2¢	00.000,00

Total Bid Amount

\$3,547.00

The Striping Sub has a Remobilization Fee of 2500.00

Edward Schroeder 512-255-9951 ext 114



	REQUEST FOR INFOR	MATION F	ORM							
RFI NO.:	12	DATE:	6/7/21							
PROJECT:	Corridor H - Sam Bass - Signals	RESPONS DATE:	E REQUESTED BY 6/15/21							
TO:	Kuldip Patel (WSP), Ryan Bell (K Friese)									
REFERENCE:	Great Oaks Signals									
	PROBLEM: Drivers are contacting the County requesting a protected left turn on Sam Bass Road at Great Oaks. Apparently, drivers are getting stuck in the left turn lane for multiple signal changes in westbound direction.									
	ED ACTION: e the left turn movement and provide recommer to Great Oaks north and south direction) or			pattern needed.						
	Clayton Weber, HNTB		D. Choate, P.E.							
	Originator	- Anno Company Control	Supervisor							
The guideline I etc. None of th intersection. He left turn phase	HWA guideline (see sheet 2) for determining looks at the crashes, sight distance, speed, notes suggested a protected left turn phase for owever, sighting the concerns from the local similar to the north/south direction, for the wed along with this RFI. Kuldip Patel	o. of confliction the westbouresidents, we	ng lanes, number of cor nd and eastbound left to are suggesting protecto	nflicting vehicles urns at this ed/permissive						
	Responder		Date							

Sign, Date & Return to HNTB via e-mail.

Mail original to:

HNTB Corporation 101 E Old Settlers Blvd, Ste 100 Round Rock, Texas 78664

Attachments to RFI:

Cc:

