RESERVED JAN 20 2017 BY: PST

ReceivedReceived

JAN 19 2017

JAN 25 2017

WILLIAMSON COUNTY, TEXAS CHANGE ORDER NUMBER: 2

CHANGE ORDER N	UMB	ER: _ 2			orationHNTB C	orpora d Rock
1. CONTRACTOR: Chasco Constructors	=======================================			ound Ro	1603-062	d Noci
2. Change Order Work Limits: Sta. 69+25 t	o Sta.	161+70	Roa	dway: _	CR 258	
3. Type of Change(on federal-aid non-exempt projects):	Mi	nor (Major/Minor)	CSJ			
4. Reasons: 3B, 3F (3 Max In order	of imp	ortance - Primary first)	100000000000000000000000000000000000000	ber: _		
5. Describe the work being revised:	_					
3B County Convenience. Public relations improvement. 3F This Change Order changes the hot mix pavement section on C Type C HMAC PG 64-22 and one 1.5" lift of Type D HMAC PG 6 Reagan.	R 258	from one 3" lift of Type	CHMAC	PG 70-22 to	one 2" lift of	
6. Work to be performed in accordance with Items:	ee Att	ached				
New or revised plan sheet(s) are attached and numbered	ed:	N/A				
8. New Special Provisions/Specifications to the contract at	re atta	ched: \square Y	es 🗸	No		
9. New Special Provisions to Item N/A No. N/A, Spec	ial Spe	ecification Item N/A	A are a	ttached.		
Each signatory hereby warrants that each has the authority	to exe	ecute this Change Or	rder (CO)			
The contractor must sign the Change Order and, by doing so, agrees to waive		The following infor	mation n	nust be pro	ovided	
nny 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.	Tim	e Ext. #: N/A	Days	added on th	his CO:0	
THE CONTRACTOR Date /-/7-/7	Amo	ount added by this ch	nange ord	er: _	\$33,848.00	
By Something						
Tradicional Control						
Typed/Printed Name Cony Wes HA!						
Typed/Printed Title						
RECOMMENDED FOR EXECUTION:						
		County Commis	noisman D			
John D. Los Mighes		County Commis	-		Date	
Project Manager Date	Ц	APPROVED		REQUES	ST APPROVAL	
		County Commis	ssioner Pr	ecinct 2	Date	
N/A		APPROVED		REQUES	ST APPROVAL	
Design Engineer Date						
411/						
11/1/1/1/1/20		County Commis	sioner Pr	ecinct 3	Date	
// W/ //2/2017		APPROVED		REQUES	ST APPROVAL	
Program Manager Date						
esign Engineer's Seal:	<u>1900.00</u> 0					
		County Commis	sioner Pr	ecinct 4	Date	
N/A		APPROVED		REQUES	ST APPROVAL	
			y Judge	721	Date	
(3)	Ш	APPROVED				

WILLIAMSON COUNTY, TEXAS

	CHANGE ORDER NUMBER:	2	Project #	1603-062
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TABLE A: Force Account Work and Materials Placed into Stock

LABOR	HOURLY RATE		HOURLY RATE

TABLE B: Contract Items:

		ORIGINAL + PREVIOUSLY REVISED		ADD or (DEDUCT)	NEW				
ITEM	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	ITEM COST	QUANTITY	QUANTITY	ITEM COST	OVERRUN/ UNDERRUN
316-6004	ASPH (TIER 1)	GAL	\$5.00	1,685.00	\$8,425.00	(1,685.00)	0.00	\$0.00	(\$8,425.00)
316-6224	AGGR (TY-PB GR-4 SAC-B)	CY	\$225.00	37.00	\$8,325.00	(37.00)	0.00	\$0.00	(\$8,325.00)
341-6022	D-GR HMA TY-C PG 64-22	TON	\$77.50	ı	\$0.00	4,875.00	4,875.00	\$377,812.50	\$377,812.50
341-6026	D-GR HMA TY-C SAC-A PG 70-22	TON	\$87.00	7,313.00	\$636,231.00	(7,313.00)	0.00	\$0.00	(\$636,231.00)
341-6039	D-GR HMA TY-D SAC-B PG 64-22	TON	\$84.50	ı	\$0.00	3,657.00	3,657.00	\$309,016.50	\$309,016.50
								·	
								·	•
	TOTALS		•		\$652,981.00			\$686,829.00	\$33,848.00

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
	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
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
G. Untimaly DOW/Hallain	CA. Dight of May not clear (third party respects): He for DOM
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

CR 258 Williamson County Project No. 1603-062

Change Order No. 2

Reason for Change

This Change Order revises the hot mix pavement section on CR 258 from one 3" lift of Type C HMAC PG 70-22 to one 2" lift of Type C HMAC PG 64-22 and one 1.5" lift of Type D HMAC PG 64-22 and deletes the one course surface treatment on Ronald Reagan Blvd.

The original construction phasing called for traffic to drive on a one course surface treatment temporarily during an interim traffic control step and a 3" lift of Type C HMAC PG 70-22 as the final hot mix surface. Due to the possibility of the one course surface treatment not handling the traffic load, it was decided that a 2" lift of Type C HMAC PG 64-22 provide a better temporary driving surface. The 1.5" lift of Type D PG 64-22 was added as the final pavement surface to be paved at the end of the project.

The one course surface treatment on Ronald Reagan Blvd was called out in the plans as a method of covering the existing pavement markings so that a new striping layout could be applied. Ronald Reagan Blvd was overlayed by a separate County project and the striping layout was changed during that project.

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

ITEM	DESCRIPTION	QTY	UNIT
341-6022	D-GR HMA TY-C PG 64-22	4875	TON
341-6039	D-GR HMA TY-D SAC-B 64-22	3657	TON

This Change Order results in a net increase of \$33,848.00 to the Contract amount, for an adjusted Contract total of \$5,852,364.58. The original Contract amount was \$5,808,856.58. As a result of this and all Change Orders to-date, \$43,508.00 has been added to the Contract, resulting in a 0.7% 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

James Klotz, P.E.

P.O. Box 1057 Round Rock, TX 78680 (512) 244-0600



December 1, 2016

TO:

Mr. Steven Shull

HNTB Corporation

101 E. Old Settlers Blvd. Ste. 100

Round Rock, TX 78664

RE:

CR 258 (From Sunset Ridge to Ronald Reagan Blvd)

Solicitation No.

1603-062

Chasco Job No.

16051

CP-005 RFI 003 Asphalt Modifications

We hereby submit our Change Proposal for your consideration and approval to execute a change to the contract for the above-referenced project. For your review and per your request, we have provided pricing for labor, equipment and material to make revisions per Chasco RFI 003 – Asphalt Modifications, see attached.

Changes per attached Chasco CP No. 005 Pricing Sheet dated 12-1-16:

\$58,188.00

If approved, this change will result in a change to the Contract Amount by the sum of \$50,598.00. This work has not been completed pending formal owner approval. If approved, this CP will be incorporated into the next Owner Change Order.

Respectfully,	APPROVED BY:	
•	,	Date

CHASCO CONSTRUCTORS

Cory Westfall, LEED AP

Project Manager

cc: File: 16051-107-02-CP 005

Dave Esper Dawn Haggard



Change Proposal Pricing Sheet

CR 258 Road Widening Chasco Project No: 16051

01 December 2016

Chasco CP No: Eng. PR #:

CP-005

RFI 003

Prepared by: Cory Westfall

Description:

Deduct 7,313 TONS of D-GR HMA TY-C SAC-A PG 70-22, add 4,875 TONS of D-GR HMA TY-C PG 64-22 (Subsurface), add 3,656.50 TONS of D-GR HMA TY-D SAC-B PG 64-22 (Subsurface) per RFI 003 response.

			Qty		L	ABOR	MATE	RIALS	SUBCC	NTRACT	
IT E M	Cost code	DESCRIPTION		Unit	UNIT	TOTAL	ŲNĮT	TOTAL	UNIT	TOTAL	TOTAL
.1	31-1000.6	D-GR HMA TY-C SAC-A PG 70-22	-7313	TN	0.00	\$0	0.00	\$0	-87.00	\$636,231	(\$636,231)
2		D-GR HMA TY-C PG 64-22	4875			\$0	0.00	\$0	77.50	\$377,813	\$377,813
3	31-1000.6	D-GR HMA TY-D SAC-B PG 64-22	3657	TN	0.00	\$0	0.00	\$0	84.50	\$309,017	\$309,017
				-							
											9.
							0.00		0.00	A4 000 000	AFO FOO
		SUBTOTALS				\$0	0.00	\$0	0.00	\$1,323,060	\$50,598

Further description:

Overhead	0.00%	\$0
Sales Tax Materials (only)	0.00%	\$0
SUBTOTAL		\$50,598
Fee	15.00%	\$7,590
SUBTOTAL		\$58,188
Insurance	0.00%	\$0
P&P Bond	0.00%	\$0
GRAND TOTAL		\$58.188



REQUEST FOR INFORMATION FORM							
RFI NO.:	3	DATE:	7/28/16				
PROJECT:	1603-062 CR 258	RESPONS DATE:	E REQUESTED BY ASAP				
то:	Steven Shull, Dawn Haggard, Dave Esper			-			
REFERENCE:	Contract Documents, Project Manual						
PROBLEM:							
on the plans. o Paving TY-C that lends itsel o Placing the T o First lift of TY much better ric o Second lift o	in one lift will produce a questionable final rice for roller humps and/or surface chatter. TY-D in 2 lifts allows 2 opportunities to improve Y-D would be placed during phased constructions for TY-D would be placed as final surface as per per solution. TY-D would be placed as final surface as per per solution. TY-D would be placed as final surface as per per solution.	le on the pavir e ride quality a on in lieu of th r project seque	ng because it will have a and roadway smoothnes e TIER II chip seal. This ence.	lot of roll down s. s would provide a			
	Casey Burns Originator	(Cory Westfall Supervisor				
RESPONSE: The Tier II chip seal items can not be eliminated. They need to be placed per plan. We would like for Wheeler to place 2in of the Ty C 64-22 and 1.5 in of Ty D 64-22 mix. The 1.5 in of Ty D needs to be placed at the end of the project as the surface mix. Please provide the price proposal for this change.							
	Steven Shull, HNTB Corporation		11/29/2016				
	Responder		Date	•			

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

Mail original to: HNTB Corporation

101 E. Old Settlers Blvd. Suite 100

Round Rock, Texas 78664

Attachments to RFI:

Cc: