

## Received

# WILLIAMSON COUNTY, TEXAS CHANGE ORDER NUMBER: \_\_6\_

APR 25 2017

1. CONTRACTOR: Chasco Constructors				Project:	NIB Corpora
2. Change Order Work Limits: Sta. 694	-25 to S	ita.	161+70	Roadway:	CR 258
3. Type of Change(on federal-aid non-exempt project	ets):	Minor	(Major/Minor)	CSJ Number:	
4. Reasons: <b>1A, 2C</b> (3 Max.	- In order of in	mportan	ce - Primary first)		
5. Describe the work being revised:					
<b>1A: Design Error or Omission. Incorrect PS&amp;E.</b> This Constructing Detours. <b>2C: Differing Site Conditions.</b> also includes the deletion of existing bid items; Item 40 will not be used on the project and a reduction in quan	New develop 3 Temporary	ment (c	onditions changi , Item 552 Wire Fe	ing after PS&E). Tencing and Gate be	his change order
6. Work to be performed in accordance with Items	s: See A	Attache	d.		
7. New or revised plan sheet(s) are attached and	numbered:	3	N/A		
8. New Special Provisions/Specifications to the co	ontract are a	ttached	: 🔲 Ye	s 🗹 N	0
9. New Special Provisions to Item_N/A_NoN/	A_, Special S	Specific	ation Item N/A	are attached.	
Each signatory hereby warrants that each has the	authority to	execute	this Change Ord	der (CO).	
The contractor must sign the Change Order and, by doing so, agree	no to maine	The	following inform	nation must be	provided
any and all claims for additional compensation due to any and all ot	her .				
expenses; additional changes for time, overhead and profit; or loss compensation as a result of this change.	of T	ime Ex	t. #: <b>_N/A</b> _	Days added or	this CO: 0
	A	mount	added by this cha	ange order:	\$23,780.00
THE CONTRACTOR Date $\frac{4-2}{}$	4-17		added by tillo one	ange order.	Ψ23,700.00
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By Con With					
Tuned/Drinted Name					
Typed/Printed Name	-1/_				
Typed/Printed Title					
RECOMMENDED FOR EXECUTION:					
12. 2	. ,		County Commiss	sioner Precinct 1	Date
Mino D JAE SI	1/17 0		PROVED		EST APPROVAL
Project Manager [	Date	, , ,	, 110 / 20	L NEGO	LOTALTROVAL
	-		County Commiss	sioner Precinct 2	Date
N/A	🗆	l AF	PPROVED	☐ REQU	EST APPROVAL
Design Engineer [	Date				
Dach 11			<u> </u>		
2/1/N/ 5/7/2017			County Commiss PROVED		Date EST APPROVAL
Program Manager [	Date	A	FROVED	LI REQUI	EST APPROVAL
esign Engineer's Seal:			County Commiss	ioner Precinct 4	Date
			PROVED		EST APPROVAL
		, ,,,		L NEQUI	-OT ALL TROVAL
		l AF	County	Judge	Date

### WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 6	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 + PREVIOUS		VIOUSLY REVISED	ADD or (DEDUCT)	NEW				
ITEM	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	ITEM COST	QUANTITY	QUANTITY	ITEM COST	OVERRUN/ UNDERRUN
403-6001	TEMPORARY SPL SHORING	SF	\$13.00	5,521.00	\$71,773.00	(5,521.00)	0.00	\$0.00	(\$71,773.00)
508-6001	CONSTURCTING DETOURS	SY	\$67.00	6,004.00	\$402,268.00	2,779.00	8,783.00	\$588,461.00	\$186,193.00
512-6033	PORT CTB (MOVE)(LOW PROF)(TY 1)	LF	\$6.00	220.00	\$1,320.00	(200.00)	20.00	\$120.00	(\$1,200.00)
512-6034	PORT CTB (MOVE)(LOW PROF)(TY 2)	LF	\$6.00	80.00	\$480.00	(40.00)	40.00	\$240.00	(\$240.00)
552-6001	WIRE FENCE (TY A)	LF	\$9.00	4,000.00	\$36,000.00	(4,000.00)	0.00	\$0.00	(\$36,000.00)
552-6002	WIRE FENCE (TY B)	LF	\$10.50	2,000.00	\$21,000.00	(2,000.00)	0.00	\$0.00	(\$21,000.00)
552-6006	GATE (TY 2)	EA	\$1,400.00	23.00	\$32,200.00	(23.00)	0.00	\$0.00	(\$32,200.00)
	TOTALS				\$565,041.00			\$588,821.00	\$23,780.00

### 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
	<ul> <li>2G. Unadjusted utility (unforeseeable)</li> <li>2H. Unacquired Right-of-Way (unforeseeable)</li> <li>2I. Additional safety needs (unforeseeable)</li> <li>2J. Other</li> </ul>
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**

## CR 258 Williamson County Project No. 1603-062

**Change Order No. 6** 

### **Reason for Change**

This change order documents the quantity/cost overrun to existing bid Item 508 Constructing Detours, the deletion of the quantity in existing bid Item 403 Temporary Shoring, Items 552 Wire Fence Ty A, Ty B and Gate Ty 2 because these items will not be used on the project. There will also be a reduction in quantity for Item 512 Port Concrete Traffic Barrier Type 1 and 2 (Low Profile Concrete Traffic Barrier, LPCTB).

Item 508 Constructing Detours was overrun because the original plans and quantity did not provide enough width between the temporary detour and the proposed pavement shown in Phase 1. This occurred in various locations along the length of the project. The width of the detour was also increased at the box culverts to allow width for a 3:1 slope and drainage between the roadways. The additional width at the box culverts for the 3:1 slope eliminated the need for Item 403 Temporary Shoring and reduced the need for Item 512 Low Profile Concrete Traffic Barrier during Phase 1, which results in a cost savings. Since the cost of the Temporary Shoring and LPCTB is more expensive than the additional temporary pavement, deleting these items minimizes the overall cost to the project. The Item 552 Wire Fencing items were not needed because the adjacent property owners had already relocated their fences and gates prior to the beginning of construction.

This Change Order results in a net increase of \$23,780.00 to the Contract amount, for an adjusted Contract total of \$5,981,016.27. The original Contract amount was \$5,808,856.58. As a result of this and all Change Orders to-date, \$172,159.69 has been added to the Contract, resulting in an 3.0% net increase in the Contract cost. No additional days will be added to or deducted from the Contract because of this Change Order.

### **HNTB Corporation**

James Klotz, P.E.