

Received

NOV 17 2015

HNTB Corporation
Round Rock

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 16

Received

NOV 12 2015

HNTB Corporation
Round Rock

RECEIVED

NOV 12 2015

BY: PSI

1. CONTRACTOR: Hunter Industries, Ltd.
2. Change Order Work Limits: Sta. 292+00 to Sta. 295+00
3. Type of Change (on federal-aid non-exempt projects): Minor (Major/Minor)
4. Reasons: 3F (3 Max. - In order of importance - Primary first)

Project: 13IFB00108

Roadway: IH 35 NBFR

CSJ Number: 0015-09-128, etc.

5. Describe the work being revised:

3F: County Convenience. Additional work desired by the County. This Change Order adds new Contract items for the installation of a new power service for the Georgetown Railroad crossing signals. The new electric service will serve the railroad crossing signals on the southbound and northbound frontage road intersections at Inner Loop. This Change Order is eligible for FHWA reimbursement.

6. Work to be performed in accordance with Items: See attached.
7. New or revised plan sheet(s) are attached and numbered: redlined plan sheet 75
8. New Special Provisions/Specifications to the contract are attached: ☐ Yes ☒ No
9. New Special Provisions to Item N/A No. N/A New Special Specification Items _____

Each signatory hereby warrants that each has the authority to execute this Change Order (CO).

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.

The following information must be provided

Time Ext. #: N/A Days added on this CO: 0Amount added by this change order: \$32,111.53

THE CONTRACTOR

Date 11-6-15

By

Typed/Printed Name

CARTER STONE

Typed/Printed Title

ESTIMATOR

RECOMMENDED FOR EXECUTION:

[Signature] 11/12/15
Project Manager Date

N/A
Design Engineer Date

[Signature] 11/15/2015
Program Manager Date

Design Engineer's Seal:

See Attached Plan Sheets

County Commissioner Precinct 1 Date
☐ APPROVED ☐ REQUEST APPROVAL

County Commissioner Precinct 2 Date
☐ APPROVED ☐ REQUEST APPROVAL

County Commissioner Precinct 3 Date
☐ APPROVED ☐ REQUEST APPROVAL

County Commissioner Precinct 4 Date
☐ APPROVED ☐ REQUEST APPROVAL

County Judge Date
☐ APPROVED

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 16

Project # 13IFB00108

TABLE A: Force Account Work and Materials Placed into Stock[illegible]**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
999-033	ELECTRIC SERVICE FOR RAILROAD CONTROLLERS	LS	\$27,111.53	0.00	\$0.00	1.00	1.00	\$27,111.53	\$27,111.53
999-034	FORCE ACCOUNT FOR CONNECTION FEES	DOL	\$1.00	0.00	\$0.00	5,000.00	5,000.00	\$5,000.00	\$5,000.00
TOTALS					\$0.00			\$32,111.53	\$32,111.53

CHANGE ORDER REASON(S) CODE CHART

1. Design Error or Omission	1A. Incorrect PS&E 1B. Other
2. 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	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 Pass Through Financing

**IH 35 Northbound Frontage Road
Williamson County Project No. 13IFB00108**

Change Order No. 16

Reason for Change

This Change Order adds new Contract items for the installation of a new power service for the Georgetown Railroad crossing signals. The new electric service will serve the railroad crossing signals on the southbound and northbound frontage road intersections at Inner Loop. This Change Order is eligible for FHWA reimbursement.

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

ITEM	DESCRIPTION	QTY	UNIT
999-033	ELECTRIC SERVICE FOR RAILROAD CONTROLLERS	1.0	LS
999-034	FORCE ACCOUNT FOR CONNECTION FEES	1.0	DOL

This Change Order results in a net increase of \$32,111.53 to the Contract amount, for an adjusted Contract total of \$20,089,263.86. The original Contract amount was \$18,690,161.52. As a result of this and all Change Orders to-date, \$1,399,102.34 has been added to the Contract, resulting in a 7.5% 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.

Clayton Weber

From: Carter Stone <carter@hunterind.com>
Sent: Wednesday, October 14, 2015 4:39 PM
To: Clayton Weber
Cc: Gary Tackert; Andy Ajas <AAjas@levycompany.com>
Subject: 1921 Williamson IH 35 NBFR (0015-08-128) - electrical service for RR controllers (Levy Job #347)
Attachments: Inner Loop RR Elec Service 100515 Revised.pdf; 347 FC - elec service for RR controllers.pdf

Clayton,

Please see attached proposal. Hunter requests 5% markup.

Carter Stone

Estimator
Hunter Industries, Ltd.

(512) 353-7757 (Office)
(512) 353-7482 (Fax)
(512) 393-9674 (Cell)

From: Andy Ajas [<mailto:AAjas@levycompany.com>]
Sent: Wednesday, October 14, 2015 3:34 PM
To: Carter Stone
Cc: Harry Levy; William Calame; Maury Milliorn
Subject: field change - electrical service for RR controllers (Levy Job #347)

Carter –

See attached field change price proposal for approval.

Thanks,

Andy Ajas, P.E.

The Levy Company
210-497-4500 Ext. 209
210-787-2361 Direct
210-653-2835 Fax

BID PROPOSAL



The Levy Company, LP

16294 IH 35 North

Selma, TX 78154-1212

Contact: Harry Levy or Andy Ajas

Phone: 210-497-4500

Fax: 210-653-2835

Quote Date: October 14, 2015
 Quote To: Hunter Industries
 Attn: Carter Stone

Owner: Williamson County
 Project: IH 35 NBFR
 Levy Job #: 2013-347
 Field Change: Elec Service for Railroad Controllers

We are pleased to submit to you our quotation for
 the work items indicated below:

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT
616-2018	CONDT (PVC)(SCH 40)(2")(ROCK)	100.00	LF	51.00	5,100.00
618-2019	CONDT (PVC)(SCH 40)(2")(BORE)(ROCK)	75.00	LF	83.00	6,225.00
620-2003	ELEC CONDR (NO.2) BARE	915.00	LF	2.35	2,150.25
620-2004	ELEC CONDR (NO.2) INSULATED	2,745.00	LF	2.45	6,725.25
624-2012	GROUND BOX TY C (162911) W/ APRON (ROCK)	1.00	EA	1,080.00	1,080.00
624-2014	GROUND BOX TY D (162922) W/ APRON (ROCK)	1.00	EA	1,110.00	1,110.00
628-2001	ELC SRV TY D 120/240 125 (NS)SS(N)SP(O)	1.00	EA	3,250.00	3,250.00
628-2158	REMOVE ELECTRICAL SERVICES	1.00	EA	180.00	180.00
GRAND TOTAL					\$25,820.50

NOTES:

We offer field change pricing in response to the request from Georgetown Railroad to feed the NB & SB RR controllers at IH 35 & SE Inner Loop from a single electrical service. We propose to install a dedicated RR electrical service at SE Inner Loop & Austin Ave. The new service will feed both RR controllers via new and existing conduits & conductors (see attached detail). We exclude responsibility for any electrical utility connection or usage fees, and exclude coordination with the electrical utility to get the service hooked up. We exclude pulling any permits for this new service application. We assume all coordination with the electrical utility will be done by the County or Georgetown RR. REMOVE ELEC SERVICE item has been added to account for the removal of the existing service currently feeding the southbound RR controller. That service will not longer be needed.

Sincerely,

Andy Ajas, PE
 The Levy Company, LP

\$ 25,820.50
 X 1.05 HUNTER 5% MARKUP
 \$ 27,111.53

SUMMARY OF CONDUCTOR AND CONDUIT													
RUN NUMBER	CDT	RUN FT	TYPE	0618-2018		0618-2025		0620-xxxx		0620-xxxx			
				CONDT (PVC) (SCHD 40) (2")		CONDT (PVC) (SCHD 40) (4") BORE		ELEC CONDR (NO. 2) BARE (GROUND)		ELEC CONDR (NO. 2) INSULATED			
				EA	LF	EA	LF	EA	LF	EA	LF		
R3A	2"	15	TRENCH	2	30			1	15	3	45		
R11	3"	205	EXISTING					1	205	3	615		
R12	3"	85	EXISTING					1	85	3	255		
R17	3"	190	EXISTING					1	190	3	570		
R18	3"	190	EXISTING					1	190	3	570		
R19	2"	85	EXISTING					1	85	3	255		
R20	4"	75	BORE			1	75	1	75	3	225		
R21	2"	70	TRENCH	1	70			1	70	3	210		
TOTAL'S				100		75		915		2745			

Notes; 1.) Installation of the proposed wire will require removal of the existing circuit conductors which provide power to the NBFR bungalow sub-panel. This will allow for both circuits to be within the same conduit in Runs: 11. During this operation the bungalow (NBFR) will operate from the battery bank.

ELECTRICAL SERVICE DESCRIPTION DATA		SERVICE CONDUIT SIZE (RMC)	SERVICE CONDUCTORS NO/SIZE	SAFETY SWITCH AMPS	MAIN DISCONNECT CKT.BRK. POLE/AMP	TWO-POLE CONTACTOR AMPS	PANEL BOARD LOADCENTER AMP (RATING) MIN	CIRCUIT NO	BRANCH CKT. BREAKER POLE/AMPS	BRANCH CIRCUIT AMPS	VOLTAGE	KVA LOAD	SERVICE SUPPORT TYPE	SERVICE ACCESS
ELC SRV TY T 120/240 125 (NS)GS (N) SP (D)		1 1/2	3/#0	N/A	2P/125	N/A	125	A	50		240		STEEL POLE	Overhead
								B	50		240			

Eddie R. Church

From: Georgetown Railroad [<mailto:gtownrailroad@msn.com>]
Sent: Tuesday, October 20, 2015 6:29 PM
To: Clayton Weber
Cc: Christen Eschberger; James Klotz; Dawn Haggard; Steven Shull
Subject: RE: IH 35 FR GRR Power Service

Clayton,

Thank you for your proposed solution to provide power to both crossing control houses from one meter.

I approve your proposal.

We are willing to provide any coordination with Levy to permit a smooth transition to the new service.

Regards,

Mark Dixon

Georgetown Railroad Company
512-863-2538

THE INFORMATION CONTAINED IN THIS ELECTRONIC COMMUNICATION IS LEGALLY PRIVILEGED AND CONFIDENTIAL INFORMATION INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHOM IT IS ADDRESSED. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION, FORWARDING, COPYING OR POSTING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS MESSAGE IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE (512) 930-0106. THANK YOU.

