MEMO

June 27, 2017

To: Daniel Garcia, P.E.
Pharr Director of Construction

From: Juan Bosquez, Jr., P.E.
San Benito Area Engineer

Subject: Transmittal of Change Order #7 – Additional Months of Barricades
District: Pharr
Project: BR 2012 (283)
Control: 0921-06-248
County: Cameron
Highway: CR
C.O. Cost: $18,900.00

ADDITIONAL MONTHS OF BARRICADES

Enclosed for final processing is Change Order #7 for the above referenced project. This change order proposes to adjust the quantity for ITEM 0502-6001 Barricades, Signs and Traffic Handling.

The plans propose construction of three bridges (Kornegay, Line 20 & Mile 17 ½). The Mile 17 ½ bridge under CSJ 0921-06-290 encountered delays in right of way acquisition. TXDOT agreed to suspend time during this time frame for approximately three months. This change order proposes to add three months of barricades to the contract for each location due to the contractor having to maintain the barricades throughout this time. This change order also proposes to introduce Special Provision 000-384 Certificate of Interested Parties (Form 1295) to the contract to replace and void Special Provision 000-249 in accordance with Texas house Bill 1295.

Justification

The Contractor had to maintain barricades for an additional three months on each bridge due to right of way not being cleared by the Local Government Hidalgo County. The existing contract unit price will be utilized (see breakdown attached).

SiteManager

CHANGE ORDER NBR. 7

REPORT DATE: 6/6/2017 3:02:49PM

CONTRACT ID:	092106248
PROJECT:	BR 2012(283)
CONTRACT:	05153210
AWARD AMOUNT:	$1,371,236.75
PROJECTED AMOUNT:	$1,378,361.75
ADJ PROJECTED AMT:	$1,410,914.83
PEND ADJ PROJ AMT:	$1,410,914.83
CONTRACTOR:	VALLEY INFRASTRUCTURE, INC.
CO AMOUNT:	$18,900.00
CO TYPE:	NON-PARTICIPATING
3RD PARTY AMOUNT:	$0.00
APPRV LEVEL:	OVERRIDE

HIGHWAY:	CR
DISTRICT:	21
COUNTY:	CAMERON
AREA ENGINEER:	Juan Bosquez, P.E.
AREA NUMBER:	055
DESCRIPTION:	ADDITIONAL MONTHS OF BARRICADES
REASON:	6A - 6A-ROW NOT CLEAR - 3RD PARTY RESPONSIBLE
SECONDARY REASON(S):	

Functions:

- [x] Extra Work
- [ ] Force Account
- [ ] Zero Dollar
- [ ] Final Quantity
- [ ] Overrun/Underrun
- [ ] Change Project Limits
- [ ] Time Adjustment
- [ ] Delete/Add CSJ
- [ ] Stock Account

DESCRIBE THE REASON FOR THE CHANGE ORDER AND WHAT IS BEING CHANGED. WHEN NECESSARY, INCLUDE EXCEPTIONS TO THIS AGREEMENT:

ADDITIONAL MONTHS OF BARRICADES

This change order proposes to adjust the quantity for ITEM 0502-6001 Barricades, Signs and Traffic Handling.

The plans propose construction of three bridges (Kornegay, Line 20 & Mile 17 ½). The Mile 17 ½ bridge under CSJ 0921-06-290 encountered delays in right of way acquisition. TXDOT agreed to suspend time during this time frame for approximately three months. This change order proposes to add three months of barricades to the contract for each location due to the contractor having to maintain the barricades throughout this time. This change order also proposes to introduce Special Provision 000-384 Certificate of Interested Parties (Form 1295) to the contract to replace and void Special Provision 000-249 in accordance with Texas house Bill 1295.

ADDITIONAL TIME NOT NEEDED

"By signing this change order, the contractor 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 and that this agreement is made in accordance Item 4 and the Contract. Exceptions should be noted in explanation above."

THE CONTRACTOR

BY: 6/27/17 DATE

TYPED/PRINTED NAME: Benito Salinas Jr. DATE

TYPED/PRINTED TITLE: President DATE

AREA ENGINEER: DATE

AREA ENGINEER'S SEAL:

DISTRICT ENGINEER: DATE

DIRECTOR, CONSTRUCTION DIVISION: DATE

DEPUTY EXECUTIVE DIRECTOR: DATE

FHWA: DATE

CONTRACT ID 092106248 CHANGE ORDER NBR. 7

CONTRACT ITEMS

PROJECT NBR 092102290

CATG NBR	LINE ITEM	ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	ORIG + PREV REV QTY	QTY THIS CO	NEW QTY	AMOUNT THIS CO
001	0677	05026001 CO DESCR		BARRICADES SIGNS AND TRAFFIC HANDLING CHANGE ORDER # 7 - MILE 17 5 RD	MO	2,100.00000	0.000	3 000	3.000	$6,300.00

PROJECT NBR 092106248

CATG NBR	LINE ITEM	ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	ORIG + PREV REV QTY	QTY THIS CO	NEW QTY	AMOUNT THIS CO
001	0152	05026001 CO DESCR		BARRICADES, SIGNS AND TRAFFIC HANDLING CHANGE ORDER #7 - KORNEGAY BRIDGE	MO	2,100.00000	0.000	3 000	3.000	$6,300 00

PROJECT NBR 092106249

CATG NBR	LINE ITEM	ITEM CODE	SP NBR	DESCRIPTION	UNIT	UNIT PRICE	ORIG + PREV REV QTY	QTY THIS CO	NEW QTY	AMOUNT THIS CO
001	1222	05026001 CO DESCR		BARRICADES, SIGNS AND TRAFFIC HANDLING CHANGE ORDER #7 - LINE 20 RD	MO	2,100 00000	0 000	3 000	3.000	$6,300 00

CHANGE ORDER AMOUNT $18,900.00

CHANGE ORDER TRACKING FORM

Change Order No:	7	**Contractor:**	VALLEY INFRASTRUCTURE
CSJ:	0921-06-248	**Project:**	BR 2012 (283)
Highway:	MILE 17 ½ RD	**County:**	HIDALGO

- C.O. Requested by (TxDOT/Contractor/etc.) TXDOT.
- C.O. Requested (Date) 04/03/2017.
- Documentation Requested from Contractor – Price, etc. (Date) N/A.
- Final Documentation submitted to Area Office (Date) N/A.
- Final Negotiation submitted to Area Office (Date) N/A.
- Completed Form 1295 Included (Yes/No) NO.
- C.O. completed by Area Office (Date) 04/12/17.
- C.O. sent to District Construction Office for Review (Date) 04/19/17.
- C.O. sent to Area Office with comments (Date) 05/26/2017.
- C.O. sent to contractor for signatures (Date) 06/26/2017.
- C.O. received from contractor (Date) 06/27/17.
- Final C.O. submitted to District Office (Date) 06/27/17.

Change Order Checklist

Change Order Number:	07	Contractor:	VALLEY INFRASTRUCTURE
CSJ:	0921-06-248	Project:	BR 2012 (283)
Highway:	Mile 17.5 Rd	County:	Hidalgo
Area Engineer:	Juan Bosquez Jr., P.E.	CO Amount:	$18,900

Is the change order for an interim adjustment? ☐ Yes ☒ No
Is the change order ☒ State oversight? ☐ Federal oversight? ☐ Participating? ☒ Non-Participating?
If Federal oversight, is the change order ☐ Major? ☐ or Minor?
Is the Reason Code correct? ☒ Yes ☐ No
Is the proposed work within project limits? ☒ Yes ☐ No
Does the change order affect the DBE commitment? ☐ Yes ☒ No
Has time been addressed? ☒ Yes ☐ No

Yes	No	NA	**Signatures**
☐	☒	☐	Has the change order been signed by the Contractor?
☐	☒		Is change order signed by AE?
☐	☒	☐	Is DE signature included? (If required)
☐	☒		Is AED-DO signature required? (If so, see "Administrative Approval" below.)

Yes	No	NA	**3rd Party Funding**
☒	☐		Is 3rd party funding involved in this project? (If no, move to next section)
☐	☒	☐	If yes, has the funding been requested and received?
☒	☐		Does this change order impact 3rd party funding?
☐	☒	☐	Will this impact require a new or revised funding agreement?
☐	☐	☒	If an amendment or new agreement is required, has OGC-CSS reviewed the agreement?
☐	☒	☐	Has a Third Party Funding Notification Sheet (Form 2146-AFA) been sent and signed by the 3rd party?

Yes	No	NA	**Permitting: Environmental, Historical, etc**
☒	☐		Is the work within the scope of the original environmental assessments and reviews?
☐	☒		Does this change order impact pedestrian elements previously reviewed by TDLR or increase the cost of pedestrian elements to $50,000 or more? If yes, answer next question.
☐	☐	☒	Has TDLR reviewed the impact to pedestrian elements associated with this change order?
☐	☒		Does work performed in the change order affect any current environmental commitments?
☐	☐	☒	Have the necessary environmental clearances or permits been obtained to address the affect?
☐	☒		Does work performed in the change order increase the impact to wetlands; waters of the U.S.; archeological, historical or social issues; endangered species; or any other regulated areas?
☐	☐	☒	Have the necessary clearances or permits been obtained to address the increased impact?
☐	☐	☒	If the change order work causes the soil disturbance area to exceed the 1 acre and 5 acre thresholds, has a CSN or NOI been processed?

Yes	No	NA	**Stockpiled Materials**
☐	☐	☒	Are materials being received through this change order that will be placed in stock?
☐	☐	☒	If yes, have the materials been set up in MSMS?

Yes	No	NA	**Area Office and District Approval**
☒	☐		Does the AE's memo include an explanation/description of the change order work?
☒	☐	☐	Is price justification information included? (per District procedures)
☐	☒	☐	Are plan sheets attached? (per District procedures)
☐	☐	☒	If a time extension is being granted, has it been justified? (per District procedures)

Yes	No	NA	**Administrative Approval**
☐	☐		Is a copy of the AE memo included in the transmittal to CST?
☐	☐		Does the transmittal indicate who prepared the plans? (TxDOT or Consultant)
☐	☐	☐	If consultant prepared, is the consultant name provided?
☐	☐		Is the status of the change order work indicated? (awaiting CO approval, active, complete)
☐	☐		Does the transmittal indicate if environmental clearance for extra work has been addressed?
☐	☐		Has the bank balance category for funding been identified?
☐	☐		Is the transmittal memo from the District to CST attached and signed?
☐	☐		Is all required documentation attached? (Ex: Plan Sheets, Form 2146, Price Justification, Force Account Backup Data)
☐	☐		Has prior verbal approval of the change order work been given by Administration?

Comments:

* 47 working days of Time suspension
20 working days in a month

47 days / 20 days ⇒ 2.35 mo. ≈ 3 mo.

C.P.M. (critical Path has been affected by R.o.w Issue @ Mile 17 1/2)

01/24/17 — 01-26-17 — 01/27/17 — 01/30/17 — 01/30/17 — 04/03/17

01/24/17: D&T Sub-contractor Finished Laying Hotmix on Kornegay.

01-26-17 / 01/27/17: D&T Sub Could have potentially start Earthwork & roadwork but R.o.w. Issue Not Resolved.

01/30/17: Valley Infra. Finished all work on bridges, pending R.o.w on Mile 17 1/2

01/30/17: Project has been set into Time Suspension

04/03/17: Project Time has resumed. D&T began work @ Mile 17 1/2 Bridge.

01/26-27/17 ⇒ Potential Initial of work @ Mile 17 1/2

04/03/17 ⇒ Project Time Resumed & Initial work began

} 47 days after.

3-0235 — 50 SHEETS — 5 SQUARES
3-0236 — 100 SHEETS — 5 SQUARES
3-0237 — 200 SHEETS — 5 SQUARES
3-0137 — 200 SHEETS — FILLER
COMET