GENERAL MEETING OF THE BOARD OF DIRECTORS OF THE CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY

RESOLUTION NO. 11-060

Approve Change Order #2 for Additional Pavement and Signal Work on the Construction Contract with Webber LLC for the Manor Expressway Direct Connectors at US 183 Project.

WHEREAS, by Resolution No. 09-83, dated December 17, 2009, the Board of Directors awarded a construction contract for the Manor Expressway Direct Connectors at US 183 Project, also referred to as Segment 1 of the 290E Toll Project (the "Project"), to W.W. Webber LLC ("Webber"), and authorized and directed the Executive Director to finalize and execute a contract with Webber for provision of those services; and

WHEREAS, Contract No. 10290E22701C for construction of the Project was fully executed by CTRMA and Webber and became effective on April 27, 2010; and

WHEREAS, CTRMA staff and its general engineering consultant have requested that Webber prepare and submit a proposal to construct a second left turn lane and traffic signalization for eastbound US 290 traffic turning left onto Tuscany Way, for pavement restriping on the US 183 northbound frontage road lanes, and under drain construction on the Project; and

WHEREAS, the proposed Change Order No. 2 to Contract No. 10290E22701C ("Change Order No. 2"), attached and incorporated into this Resolution as Attachment A, sets forth a scope of services to implement the requested Project changes; and

WHEREAS, because the additional cost of Change Order No. 8 exceeds \$150,000.00, the Board of Directors must approve this proposed change order.

NOW THEREFORE, BE IT RESOLVED, that the Board of Directors approves the proposed Change Order No. 2 in the form or substantially the same form as Attachment A; and

BE IT FURTHER RESOLVED, that Change Order No. 2 may be finalized and executed by the Executive Director on behalf of CTRMA.

[Signatures appear on the following page]

Adopted by the Board of Directors of the Central Texas Regional Mobility Authority on the 25th day of May, 2011.

Submitted and reviewed by:

Andrew Martin

General Counsel for the Central

Texas Regional Mobility Authority

Approved

Ray A. Wilkerson

Chairman, Board of Directors

Resolution Number: <u>11-060</u>

Date Passed: <u>5/25/11</u>

ATTACHMENT "A" TO RESOLUTION 11-060

PROPOSED CHANGE ORDER NO. 2

[on the following 9 pages]



CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY CHANGE ORDER NUMBER: 2

Central Texas Regional Mobility Authority	Project Name: 290E Toll F	Project
1. CONTRACTOR: W.W. Webber, LLC	Contract No: 10290E22	2701c
2. Change Order Work Limits: Sta. 205+00.00 to	O Sta. <u>285+00.00</u> CCSJ: <u>0114-02-090</u>	
3. Type of Change(on federal-aid non-exempt projects):	Major (Major/Minor) Highway: 290E	
4. Reasons: 3F (In order of import	tance - Primary first) County: Travi	s
5. Describe the work being revised:	District: Austi	'n
See attached description.	And the second s	
	FAP Number: STP 2009(4	189)ES
	0,132,341,460,467,496,512,530,556,624,636,644,662,666,672,677,6 1,682,684,6266,8120	
7. New or revised plan sheet(s) are attached and numbered		
8. New general notes to the contract are attached:	Yes No	
9. New Special Provisions to Item No. <u>6266</u> and Special		
Each signatory hereby warrants that each has the authority		
The contractor must sign the Change Order and, by doing so, agrees to waive	The following information must be provided	
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.	Time Ext. #:1 Days added on this CO: _	20
THE CONTRACTOR, Date 4-18-11	A Transport to the state of the	306.88
11/ 08	For TxDOT/CTRMA/FHWA use only:	
By Januel	Original Contract Amount \$ 52,575, Revised Contract Amount To Date \$ 53,362,	
Typed/Printed Name J Haswell		
Typed/Printed Title Area Manager	Days FHWA non-participating CO Portion FHWA non-participating	
RECOMMENDED FOR EXECUTION:	Ideal /m R]	
Engineers Seal:	CTRMA Director of Engineering	Date
	☐ APPROVED ☐ REQUEST APPROVA	
PAUL J. BEDARD	(4)	
94322	CTRMA, General Counsel	Date
CENSED WILLIAM	☑ APPROVED ☐ REQUEST APPROVA	AL.
(1) aul N Desatura 4/10/11	(5)	
GEC Segment Manager Date	CTRMA, Executvie Director	Date
V	☐ APPROVED ☐ REQUEST APPROVA	\L
(2) Tend Il de 04/07/1	1 (6)	
GEC Construction Manager Date	FHWA Area Engineer (Verbal Approval) APPROVED REQUEST APPROVA	Date \L
(7)	(8)	
TxDOT Project Engineer Date ☐ APPROVED ☐ REQUEST APPROVAL	FHWA Area Engineer ☐ APPROVED ☐ REQUEST APPROVA	Date
, ILLGOLOT / IT INOVAL	LI THE TELE	100

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
(umoreseeable)	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
	The state of the s
	Constitution Constitution (Constitution Constitution Cons
8	2I. Additional safety needs (unforeseeable)
	2J. Other
3. CTRMA 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 CTRMA
	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 CTRMA
	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

290E Segment 1 Project

CHANGE ORDER NUMBER: 2

TABLE A: Force Account Work and Materials Placed into Stock

677 2018

680 2002

681 2001

682 2001

682 2022

682 2024

682 2026

3F

3F

3F

3F

3F

3F

ELIM EXT PAV MRK & MRKS (WORD)

INSTALL HWY TRF SIG (ISOLATED)

VEH SIG SEC (12 IN) LED (GRN ARW)

VEH SIG SEC (12 IN) LED (YEL ARW)

VEH SIG SEC (12 IN) LED (RED ARW)

TEMP TRAF SIGNALS

BACK PLATE (12 IN) (3 SEC)

Estimated Cost:

			HOURLY RATE EQUIPMENT HOURLY RATE							
		LABOR	HOURLY RATE		HOURLY RA					
										
BLEB: Cor	ntract Items									
ADLE D. COMINACTIONS				ORIGIN	AL + PREVIOUSLY F	REVISED				
HANGE ITEM	REASON	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	ITEM COST	QUANTITY	UNIT PRICE	ITEM COST	OVERRUN
110 2001	3F	EXCAVATION (ROADWAY)	CY	99,414.00	\$6.00 \$	596,484.00	99,495.00	\$6.00 \$	596,970.00	\$486
132 2006	3F	EMBANKMENT (FINAL) (DENS CONT) (TY C)	CY	44,725.00	\$9.00 \$	402,525.00	45,142.00	\$9.00 \$	406,278.00	\$3,75
341 2014	3F	D-GR HMA (QCQA) TY-B PG70-22	TON	40,487.00	\$63.20 \$	2,558,778.40	41,104.00	\$63.20 \$	2,597,772.80	\$38,99
	3F	D-GR HMA (QCQA) TY-C PG76-22	TON	2,901.00	\$69.20 \$	200,749.20	3,000.00	\$69.20 \$		\$6,850
	3F	CONCRETE RIP RAP 5"	CY	598.00	\$300.00 \$	179,400.00	610.00	\$300.00 \$		\$3,600
					- Lastinian L.	——————————————————————————————————————				
496 2004	3F	REMOV STR (SET)	EA	8.00	\$500.00 \$	4,000.00	9.00	\$500.00 \$	4,500.00	\$50
512 2017	3F	PORT CTB (DES SOURCE)(LOW PROF)(TY 1)	LF	2,980.00	\$7.00 \$	20,860.00	2,880.00	\$7.00 \$	20,160.00	(\$70
512 2035	3F	PORT CTB (STKPL)(LOW PROF)(TY 1)	LF	2,980.00	\$6.00 \$	17,880.00	3,080.00	\$6.00 \$	18,480.00	\$60
512 2011	3F	PORT CTB (DES SOURCE)(SAFETY SH)(TY 2)	LF	19,260.00	\$6.00 \$	115,560.00	20,220.00	\$6.00 \$	121,320.00	\$5,76
512 2020	3F	PORT CTB (MOVE)(SAFETY SH)(TY 2)	LF	8,100.00	\$4.00 \$	32,400.00	8,430.00	\$4.00 \$	33,720.00	\$1,32
530 2010	3F	DRIVEWAYS (CONC)	SY	151.00	\$75.00 \$	11,325.00	399.00	\$75.00 \$		\$18,60
556 2001	3F	PIPE UNDERDRAINS (TY 1) (6")	LF	4,121.00	\$20.00 \$	82,420.00	6,521.00	\$20.00 \$		\$48,00
	3F	GROUND BOX TY D (162922) WIAPRON	EA	21.00	\$700.00 \$	14,700.00	22.00	\$700.00 \$		\$70
644 2058	3F	RELOCATE SM RD SN SUP & AM TY S80	EA	4.00	\$600.00 \$	2,400.00	7.00	\$603.75 \$		\$1,82
644 2058 662 2001	3F	WK ZN PAV MRK NON-REMOV (W) 4" (BRK)	LF	4,020.00	\$0.30 \$	1,206.00	4,610.00	\$0.30 \$	1,383.00	\$17
644 2058 662 2001 662 2002	3F 3F	WK ZN PAV MRK NON-REMOV (W) 4" (BRK) WK ZN PAV MRK NON-REMOV (W) 4" (DOT)	LF LF	4,020.00 605.00	\$0.30 \$ \$0.50 \$	1,206.00 302.50	4,610.00 620.00	\$0.30 \$ \$0.50 \$	1,383.00 310.00	\$17 \$
644 2058 662 2001 662 2002 662 2004	3F	WK ZN PAV MRK NON-REMOV (W) 4" (BRK)	LF	4,020.00	\$0.30 \$	1,206.00	4,610.00	\$0.30 \$	1,383.00 310.00	\$17 \$ \$10
644 2058 662 2001 662 2002 662 2004 662 2012 662 2032	3F 3F 3F 3F	WK ZN PAV MRK NON-REMOV (W) 4" (BRK) WK ZN PAV MRK NON-REMOV (W) 4" (DOT) WK ZN PAV MRK NON-REMOV (W) 4" (SLD) WK ZN PAV MRK NON-REMOV (W) 8" (SLD) WK ZN PAV MRK NON-REMOV (Y) 4" (SLD)	LF LF LF LF	4,020.00 605.00 20,848.00 376.00	\$0.30 \$ \$0.50 \$ \$0.40 \$	1,206.00 302.50 6,254.40 150.40	4,610.00 620.00 21,196.00 463.00	\$0.30 \$ \$0.50 \$ \$0.30 \$ \$0.40 \$	1,383.00 310.00 6,358.80 185.20	\$17 \$ \$10 \$3
644 2058 662 2001 662 2002 662 2004 662 2012 662 2032 662 2032 662 2064	3F 3F 3F 3F 3F 3F	WK ZN PAV MRK NON-REMOV (W) 4" (BRK) WK ZN PAV MRK NON-REMOV (W) 4" (DOT) WK ZN PAV MRK NON-REMOV (W) 4" (SLD) WK ZN PAV MRK NON-REMOV (W) 8" (SLD) WK ZN PAV MRK NON-REMOV (Y) 4" (SLD) WK ZN PAV MRK NON-REMOV (Y) 4" (SLD) WK ZN PAV MRK REMOV (W) 4" (BRK)	LF LF LF LF	4,020.00 605.00 20,848.00 376.00 19,269.00 249.00	\$0.30 \$ \$0.50 \$ \$0.40 \$ \$0.30 \$ \$0.40 \$	1,206.00 302.50 6,254.40 150.40	4,610.00 620.00 21,196.00 463.00 19,655.00 389.00	\$0.30 \$ \$0.50 \$ \$0.40 \$ \$0.30 \$ \$2.30 \$	1,383.00 310.00 6,358.80 185.20 5,896.50 778.00	\$17 \$ \$10 \$3 \$11 \$28
644 2058 662 2001 662 2002 662 2004 662 2012 662 2032 662 2032 662 2064 662 2065	3F 3F 3F 3F 3F 3F 3F	WK ZN PAV MRK NON-REMOV (W) 4" (BRK) WK ZN PAV MRK NON-REMOV (W) 4" (DOT) WK ZN PAV MRK NON-REMOV (W) 4" (SLD) WK ZN PAV MRK NON-REMOV (W) 8" (SLD) WK ZN PAV MRK NON-REMOV (Y) 4" (SLD) WK ZN PAV MRK REMOV (W) 4" (BRK) WK ZN PAV MRK REMOV (W) 4" (BRK)	LF LF LF LF	4,020.00 605.00 20,848.00 376.00 19,269.00 249.00 0.00	\$0.30 \$ \$0.50 \$ \$0.40 \$ \$0.30 \$ \$0.40 \$	1,206.00 302.50 6,254.40 150.40 5,780.70 498.00	4,610.00 620.00 21,196.00 463.00 19,655.00 389.00 12.00	\$0.30 \$ \$0.50 \$ \$0.30 \$ \$0.40 \$ \$0.30 \$ \$1.30 \$	1,383.00 310.00 6,358.80 185.20 5,896.50 778.00 15.24	\$17 \$18 \$10 \$11 \$28 \$1
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644 2058 662 2001 662 2002 662 2004 662 2012 662 2032 662 2064 662 2065 662 2067 662 2075 662 2099 666 2003 666 2036	3F 3F 3F 3F 3F 3F 3F 3F 3F 3F 3F 3F	WK ZN PAV MRK NON-REMOV (W) 4" (BRK) WK ZN PAV MRK NON-REMOV (W) 4" (DOT) WK ZN PAV MRK NON-REMOV (W) 4" (SLD) WK ZN PAV MRK NON-REMOV (W) 8" (SLD) WK ZN PAV MRK NON-REMOV (Y) 4" (SLD) WK ZN PAV MRK REMOV (W) 4" (BRK) WK ZN PAV MRK REMOV (W) 4" (DOT) WK ZN PAV MRK REMOV (W) 4" (SLD) WK ZN PAV MRK REMOV (W) 4" (SLD) WK ZN PAV MRK REMOV (W) 8" (SLD) WK ZN PAV MRK REMOV (Y) 4" (SLD) REFL PAV MRK TY I (W) 4" (BRK) (100MIL) REFL PAV MRK TY I (W) 8" (SLD) (100MIL)		4,020.00 605.00 20,848.00 376.00 19,269.00 249.00 0,00 2,631.00 492.00 1,294.00 5,220.00 11,314.00	\$0.30 \$ \$0.50 \$ \$0.30 \$ \$0.40 \$ \$0.30 \$ \$1.00 \$ \$1.50 \$ \$1.00 \$ \$1.60 \$ \$0.40 \$	1,206.00 302.50 6,254.40 150.40 5,780.70 498.00 - 2,631.00 738.00 1,294.00 2,088.00 6,788.40	4,610.00 620.00 21,196.00 463.00 19,655.00 389.00 12,00 3,123.00 1,553.00 1,694.00 5,585.00 12,222.00	\$0.30 \$ \$0.50 \$ \$0.30 \$ \$0.40 \$ \$0.30 \$ \$1.27 \$ \$1.00 \$ \$1.50 \$ \$1.50 \$ \$0.40 \$	1,383.00 310.00 6,358.80 185.20 5,896.50 778.00 15.24 3,123.00 2,329.50 1,694.00 2,234.00 7,333.20	\$17 \$10 \$10 \$3 \$11 \$28 \$1,55 \$45 \$1,55 \$44 \$1,55
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644 2058 662 2001 662 2002 662 2004 662 2012 662 2032 662 2064 662 2065 662 2075 662 2075 662 2099 666 2036 666 2036 666 2042 666 2048	3F 3F 3F 3F 3F 3F 3F 3F 3F 3F 3F 3F 3F	WK ZN PAV MRK NON-REMOV (W) 4" (BRK) WK ZN PAV MRK NON-REMOV (W) 4" (BCD) WK ZN PAV MRK NON-REMOV (W) 4" (SLD) WK ZN PAV MRK NON-REMOV (W) 8" (SLD) WK ZN PAV MRK NON-REMOV (Y) 4" (SLD) WK ZN PAV MRK REMOV (W) 4" (BCD) WK ZN PAV MRK REMOV (W) 4" (BCD) WK ZN PAV MRK REMOV (W) 4" (SLD) WK ZN PAV MRK REMOV (W) 4" (SLD) WK ZN PAV MRK REMOV (W) 4" (SLD) WK ZN PAV MRK REMOV (Y) 4" (SLD) REFL PAV MRK TY I (W) 4" (BRK) (100MIL) REFL PAV MRK TY I (W) 2" (SLD) (100MIL) REFL PAV MRK TY I (W) 12" (SLD) (100MIL)		4,020.00 605.00 20,848.00 376.00 19,269.00 249.00 0.00 2,631.00 492.00 1,294.00 5,220.00 11,314.00 1,592.00 176.00	\$0.30 \$ \$0.50 \$ \$0.30 \$ \$0.40 \$ \$0.30 \$ \$2.00 \$ \$1.00 \$ \$1.50 \$ \$1.50 \$ \$0.40 \$ \$5.00 \$	1,206.00 302.50 6,254.40 150.40 5,780.70 498.00 2,631.00 738.00 1,294.00 2,088.00 6,788.40 4,935.20 880.00	4,610.00 620.00 21,196.00 463.00 19,655.00 389.00 12.00 3,123.00 1,553.00 1,694.00 5,585.00 12,222.00 1,794.00 308.00	\$0.30 \$ \$0.50 \$ \$0.50 \$ \$0.30 \$ \$0.40 \$ \$0.30 \$ \$2.00 \$ \$1.27 \$ \$1.00 \$ \$1.50 \$ \$0.40 \$	1,383.00 310.00 6,358.80 185.20 5,896.50 778.00 15.24 3,123.00 2,329.50 1,694.00 2,234.00 7,333.20 5,561.40 1,540.00	\$17 \$1 \$1 \$1 \$2 \$1,5 \$4 \$1,5 \$4 \$1,5 \$6 \$6 \$3
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CHANGE ITEM	REASON CODE	DESCRIPTION	TINU	QUANTITY	UNIT PRICE		ITEM COST	QUANTITY	UNIT PRICE		ITEM COST	OVERRUN/ UNDERRUN
	3F	TRF SIG CBL (TY A) (14 AWG) (7 CONDR)	LF	0.00		\$		15.00	\$4.20	\$	63.00	\$63.00
6266 2001	3F	VIVDS PROCESSOR SYSTEM	EA	0.00		\$		1.00	\$10,237.34	\$	10,237.34	\$10,237.34
6266 2002	3F	VIVDS CAMERA ASSEMBLY	EA	0.00		\$	-	6.00	\$1,654.22	\$	9,925.32	\$9,925.32
6266 2003	3F	VIVDS SET - UP SYSTEM	EA	0.00		\$	-	1.00	\$420.00		420.00	\$420.00
6266 2005	3F	VIVDS COMMUNICATION CABLE (COAXIAL)	LF	0.00		\$	7.	1,224.00	\$2.10		2,570.40	\$2,570.40
8120 2002	3F	ROUTINE MONITORING OF TIMING PLANS	MO	0.00		\$		20.00	\$1,160.55		23,211.00	\$23,211.00
8120 2003	3F	SPECIAL ADJUSTMENT OF TIMING PLANS	EA	0.00		\$	-	1.00	\$816.68		816.68	\$816.68
EXTRA WORK	REASON CODE	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE		ITEM COST	QUANTITY	UNIT PRICE		ITEM COST	OVERRUN/ UNDERRUN
	3F	CMD (CAL DTL 45 - DO INV(CVAL)	15	0.00				20.00	P00 44		000.00	
	3F	CMP (GAL STL 15 x 20 IN)(OVAL)	LF	0.00		\$		28.00	\$32.44		908.32	\$908.32
	3F	SET (TY II)(15 IN)(CMP)(6:1)	EA	0.00		\$	-	1.00	\$1,000.00		1,000.00	\$1,000.00
	3F	REMOVE EXISTING GROUND BOXES	EA	0.00		\$	•	1.00	\$288.75		288.75	\$288.75
	3F	ALUMINUM SIGNS (TY A)	SF	0.00		\$	-	6.00	\$20.99		125.94	\$125.94
		WK ZN PAV MRK NON-REMOV (W) (ARROW)	EA	0.00		\$	-	2.00	\$43.00		86.00	\$86.00
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Change Order No. 2 -- Revised Contract Amount to Date Summary

Origi	nal Contract:	\$ 52,575,545.77			rwo wood wood
		Amount	Description	to Date	Contract Amt
	C.O. #1	\$ 148,122.16	Typical Section Revisions w/ 3x5 Rock	\$	52,723,667.93
	C.O. #3	\$ 10,000.00	Partnering	\$	52,733,667.93
	C.O. #6	\$ 96,000.00	Drilled Shaft Overruns	\$	52,829,667.93
	C.O. #7	\$ *		On Hol	d
	C.O. #8	\$ 182,541.99		\$	53,012,209.92
	C.O. #4	\$ 84,710.32	Traffic Control Items/Recycling/Sign Socks	\$	53,096,920.24
	C.O. #2	\$ 265,306.88	Underdrain, double left turn at Tuscany, TCP NBFR	\$	53,362,227.12
	C.O. #5	\$	Revised RW0113 and RW0115	On Hol	d
	C.O. #7		Drilled Shaft Remedy		

Paul & Bedaud 3/28/11
Paul J. Bedard Bedaud 3/28/11

Change Order #2

Time Extension #1

Days added with CO #2 = 20 Working Days

This time extension is granted as a negotiated amount in order to allow the Contractor to construct the road work and signal work for the double left turn at Tuscany Way. This double left turn at Tuscany must be ready to receive traffic for the Phase 4 alignment shift.

Change Order #2 Description of Work Being Revised

5a. Double Left Turn at Tuscany Way

- 1. Addition of a second left turn lane and signalization for the eastbound 290 traffic turning left onto Tuscany Way.
- The original traffic control plans called for 290 eastbound left turn access to Cross Park Drive being maintained throughout Phases 1 through 3. In Phase 4, the left turn at Cross Park would be closed, requiring all east bound traffic to turn left at Tuscany Way. It is PBS&J's understanding that the second left turn lane at Tuscany Way was to be built by the contractor of the formerly planned Segment 1a. Because this will not be done, Webber will construct a second left turn lane at Tuscany to alleviate anticipated traffic congestion caused by the closing of the left turn onto Cross Park Drive.

Signal work will include both the Tuscany Way intersection and the Springdale Road intersection because the signals are interconnected. The signal work includes the installation of new controllers at both intersections. Also included in the contractor pricing is the maintenance of the temporary traffic signals as a separate item.

5b. Adjustment of Project Limits

1. This change order includes the adjustment of the project limits to include Springdale Road. Signal work at Springdale Road will occur because the signal at that location is wired together with the signal at Tuscany Way.

5c. Restripe US 183 NBFR Lanes

Original traffic control plans stated that ramps along US 183 could be closed to construct the direct connectors. This included both the northbound exit ramp from US 183 to 290E and the northbound exit ramp from US 183 to Cameron Road. The CTRMA realized they did not want consecutive exits closed at the same time and wanted to keep the northbound exit from U S183 to 290E open until the northbound exit to Cameron Road was reopened.

At the same time it was discovered that in order to safely construct the NWDC Bent 7 Right foundation, the left lane of the US 183 frontage road between the 290E exit ramp and the 290E intersection needed to be temporarily closed. In order to reduce the traffic to two lanes at this location the US 183 NBFR would need to be restriped to move traffic over to the middle and right lanes only. The CTRMA determined these traffic control costs are the Contractor's responsibility.

The CTRMA agrees to pay for implementing the revised Traffic Control Plan for the Northbound Frontage Road as compensation to the Contractor for keeping the northbound exit to 290E open until the northbound exit to Cameron Road is reopened. The Contractor is complying with this exit ramp closure requirement.

This Change Order is compensation for implementing the revised Traffic Control Plan on the Northbound US 183 Frontage Road.

5d. Increase in Underdrain Quantities

- 1. The quantity of the Pipe Underdrains needs to be increased due to underdrains not being shown in the original plans at the following locations
 - a. 600 LF at EB Ramp RO2 to connect to the existing underdrain system.
 - b. 100 LF at RW0113, RW0114, and RW0115 to drain 3X5 rock.
 - c. 500 LF for RW0116. RW0116 is a cut wall, and underdrain is typically installed in cut walls.
 - d. 1200 LF as an estimated contingency for other location as yet to be addressed.
- 2. Total estimated quantity of underdrain overrun is 2,400 LF.

REVISION MEMO

DATE:

February 2, 2011

TO:

Paul Bedard, PE, Project Manager

Central Texas Regional Mobility Authority

FROM:

Jose M. Sandoval, PE

SUBJECT:

CHANGE ORDER 2 REVISION NUMBER 1 290 East Segment 1

CSJ No. 0114-02-090

AFFECTED SHEETS:

REMOVE: None

REPLACE: 45, 72, 73, 111, 112, 113, 114, 119, 120, 121, 122, 915

<u>ADD:</u> 217A, 244A, 288A, 296A, 315A, 315B, 923A, 995A, 995B, 1072A, General Notes-Signals, Special Specification 6266, Special Provision 6266-017, Special Specification 8120

DESCRIPTION OF SHEET CHANGES:

Sheet No(s).	Revised Date	Brief Description of Changes
45, 72, 73, 217A, 288A, 296A, 915, 923A, 995A, 995B	11/02/2010	Addition of 2nd left turn lane
315A, 315B, 1072A	11/02/2010	Additional Standard Sheets
111	11/02/2010	Shifted LPCB on US 183 NB frontage road
112	11/02/2010	Added PCTB for lane closure, pave markings for lane shift
113	11/02/2010	Added PCTB and drums for lane closure
114	11/02/2010	Added drums and signage for lane closure
119, 120, 121, 122	11/02/2010	Restripe US 183 NBFR lanes
244A	11/02/2010	Added driveway at WBFR CL STA 465+31.15

CONSTRUCTION CONTRACT CHANGE ORDER:

See attached sheet.