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

RESOLUTION NO. 14-043

APPROVING A CHANGE ORDER WITH CENTRAL TEXAS MOBILITY CONSTRUCTORS LLC FOR THE MANOR EXPRESSWAY PHASE II PROJECT.

WHEREAS, by Resolution No. 11-019, dated March 30, 2011, the Board of Directors approved and authorized the Executive Director to execute a design-build comprehensive development agreement with Central Texas Mobility Constructors LLC ("CTMC") to develop the Manor Expressway Phase II Project (the "Project"), and the design/build comprehensive development agreement contract for construction of the Project was fully executed by the Mobility Authority and CTMC and became effective on June 15, 2011; and

WHEREAS, Mobility Authority staff and its general engineering consultant have requested that CTMC install stone or concrete riprap as well as landscape curb in and around the US 183 interchange in areas not suitable for vegetation due to lack of light and water; and

WHEREAS, the Executive Director recommends approval of the proposed change order with CTMC attached as Exhibit 1 to this resolution, but without Exhibits A through C on file with the Mobility Authority and referenced therein.

NOW THEREFORE, BE IT RESOLVED, that the Board of Directors approves the proposed change order with CTMC for an additional amount not to exceed \$700,317.37, in the form or substantially the same form attached as Exhibit 1, to include all exhibits referenced therein; and

BE IT FURTHER RESOLVED, that the approved change order with CTMC may be finalized and executed by the Executive Director on behalf of the Mobility Authority in the form or substantially the same form attached as Exhibit 1 and with all exhibits referenced therein.

Adopted by the Board of Directors of the Central Texas Regional Mobility Authority on the 25th day of June, 2014.

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: 14-043

Date Passed: 6/25/14

EXHIBIT 1

PROPOSED CHANGE ORDER WITH

CENTRAL TEXAS MOBILITY CONSTRUCTORS

[on the following 5 pages, but excluding Exhibits A through C referenced therein]



CENTRAL TEXAS REGIONAL MOBILITY AUTHORITY CHANGE ORDER NUMBER: 09

Central Texas Regional Accompt Authority		Project Name:	Manor Expressw Phase II Projec						
1. CONTRACTOR: Central Texas Mobility Constructors, L	LC	Contract No:	CDA						
2. Change Order Work Limits: Sta. 230+00 to	Sta. 250+00 US 290	CCSJ: 0114-02	2-053						
Type of Change(on federal-ald non-exempt projects):	Major (Major/Minor)	Highwa <u>y:</u>	290E						
4. Reasons: 3E, 2C (In order of importance	e - Primary first)	County:	Travis						
5. Describe the work being revised:	077001	District:	Austin						
Install stone and concrete riprap in and around the US 183 interchar which grass would not germinate due to lack of sunlight or tack of war maintenace costs. Lanscape curb was installed in the areas of the sinlet elevation in the gore area near the westbound entrance ramp nachieve proper drainage.	ster, and to reduce future stone riprap. Also, adjust	FAP Number:	NH1101 (012)						
Work to be performed in accordance with Items:	1, 168, 192, 432, 459, 479, 1122								
7. New or revised plan sheet(s) are attached and numbered: 891 - 896; 1RD-009; 1RD-010									
8. New general notes to the contract are attached: 9. New Special Provisions to Item No and Special Specification Item are attached. N.A.									
Each signatory hereby warrants that each has the authority to	i								
The contractor must sign the Change Order and, by doing so, agrees to welve any and all claims for additional compensation due to any and all other expenses; edditional changes for time, overhead and profit; or loss of compensation as a result of this change.	The following informa Time Ext. #: N/A	tion must be properties. Days added or							
THE CONTRACTOR 200 (6/12/14	Amount added by this chang	ge order:	\$ 700,31	7.37					
Typed/Printed Name KHES CLARK	For TxDOT/CTRMA/FHWA Current Contract Amount Revised Contract Amount To		\$ 211,203,97 \$ 211,904,29	-					
Typed/Printed Title St. Pauseer Marrica	Days FHWA non-participatin CO Portion FHWA non-partic		N/A N/A						
RECOMMENDED FOR EXEMPTION: Engineers Seale	CTRMA, Director of APPROVED		T APPROVAL	Date					
DANIEL W. FREEMAN	_(4)								
CENSED LILLIA			T APPROVAL	Date					
GEC Project Control of Construction Manager Date	CTRMA, Execut APPROVED		TAPFROVAL	Date					
GEC Project Manager Date	FHWA Area Engineer APPROVED		val) T APPROVAL	Date					
(7)	(8)	Taalaaca		D					
TxDOT Project Engineer Date APPROVED REQUEST APPROVAL	FHWA Area		T APPROVAL	Date					

Manor Expressway Phase II Project

9

700,317,37 \$

700,317.37

CHANGE ORDER NUMBER: __9__

TOTALS

TABLE A: Force Account Work and Materials Placed into Stock Estimated Cost: 8700,317,37 LABOR N/A HOURLY RATE HOURLY RATE EQUIPMENT 250+00 TABLE B: Contract Items Major ORIGINAL + PREVIOUSLY REVISED NEW CHANGE ITEM REASON UNIT UNIT PRICE DESCRIPTION ITEM COST CUANTITY UNIT PRICE ITEM COST OVERRUM UNDERRUM EXTRA REASON OVERRUNI EXTRA WORK ITEM 152-2002 184-2923 168-2001 192-2915 432-2001 432-2019 459-2014 478-2008 DESCRIPTION UNIT QUANTITY UNIT PRICE ITEM COST QUANTITY UNIT PRICE OVERRUN LPIOTRUM 12,976.04 4,983.96 9,360.00 127,312.56 39,138.74 480,682.60 8,300.00 5,822.73 11,760.00 2,200.80 ITEM COST CODE SY \$16.94 12,976.04 \$ ROAD GRADER WORK 768.90 10,857.00 300.00 1,750.03 82.00 2,818.90 2,00 1,00 160.00 131.00 \$16.94 \$0.29 \$31,20 \$72,75 \$631,27 \$170,57 \$3,150,00 \$3,622,73 \$73,50 \$16.80 12,976,04 4,963,96 9,360,00 127,312,90 39,138,74 480,662,60 CELL FRR MULCH SEED (PERM) (URBANI (CLAY)
VEGETATIVE WATERING
LANGSCAPE EDGE MG LF CY CY CY EA HR RIPRAP (CONC) (4 M) RIPRAP (STONE PROTECTION) (12 M) GABIONS (SKS) (GALY) 8,300.00 \$ 5,622.73 \$ 11,760.00 \$ 2,200.80 \$ ADJUST INLET (CAP)
OFF-DUTY UNIFORM POLICE OFFICER 1122-2002 ROCK PRITER DAMS (INSTALL) (TY 7)

CHANGE ORDER REASON(S) CODE CHART

A. Incorrect PS&E
B. Other
A. Dispute resolution (expense caused by conditions and/or resulting detay)
B. Unavailable material
C. New development (conditions changing after PS&E completed)
D. Environmental remediation
E. Miscellaneous difference in site conditions (unforeseeable)(Item 9)
F. Site conditions altered by an act of nature
G. Unadjusted utility (unforeseeable)
H_ Unacquired Right-of-Way (unforeseeable)
Additional safety needs (unforeseeable)
J. Other
Dispute resolution (not resulting from error in plans or differing site conditions)
B Public relations Improvement
C. Implementation of a Value Engineering finding
D. Achievement of an early project completion
E Reduction of future maintenance
F. Addillonal work desired by the CTRMA
G. Compliance requirements of new laws and/or policies
H. Cost savings opportunity discovered during design/construction
Implementation of improved technology or better process
Price adjustment on finished work (price reduced in exchange for acceptance)
Addition of stock account or material supplied by state provision
. Revising safety work/measures desired by the CTRMA
M. Other
A. Failure of a third party to meet commitment
Failure of a third party to meet commitment Third party requested work
C. Compliance requirements of new laws and/or policies (impacting third party)
D. Other
A. Contractor exercises option to change the traffic control plan
B. Contractor requested change in the sequence and/or method of work
C. Payment for Partnering workshop
Additional safety work/measures desired by the contractor
E. Other
A. Right-of-Way not clear (third party responsibility for ROW)
Right-of-Way not clear (County responsibility for ROW)
C. Utilities not clear
D Other
THE PERCHANCE OF THE PE

Change Order No. 9 - Revised Contract Amount to Date Summary

Original Contract:	5	207,297,859.00			
		Amount	Description	Revised Date:	d Contract Amt to
DRB	\$	24,346.91	Contractually Allowed DRB Expenditures	\$	207,322,205.91
LDs	5	(550,000.00)	Liquidated Damages Assolcated with Interim Development Work	\$	206,772,205.91
LRs	\$	(108,520.00)	Lane Rental Fees Assessed	\$	206,663,685.91
C.O. #1	\$	1,480,445.71	Revised Mainlane and Frontage Road Pavement Sections	\$	208,144,131.62
C.O. #2	\$	9,010.88	Force Majeure Event - Discovery of Cistern	\$	208,153,142.50
C.O.#3	\$	41,339.71	Broadcast Seeding and Watering at US 183 interchange	\$	208,194,482.21
C.O. #4	\$	187,404 28	Mainlane Column Protection in SH 130 median	\$	208,381,886.49
C.O. #5	\$	108,388.96	Incorporation of Revised MBGF Standards	\$	208,490,275.45
C.O. #6	\$	2,222,778.82	Revision to Aesthetic Paint Scheme	\$	210,713,054.27
C.O.#7	\$	194,167.48	LED Illumination Fixtures; Deletion of OSB	\$	210,907,221.75
C.O. #8	\$	296,754.77	Ramp #1 Rail & MBGF Revisions	\$	211,203,976.52
C.O.#9	\$	700,317.37	Stone & Concrete Riprap at US 183 Interchange	\$	211,904,293.89
Si	umm	ary Prepared by:	Daniel W. Freeman, PE	6/	16/14

Change Order #9
Table of Contents

Exhibit A – CTRMA Independent Estimate
Exhibit B – Request for Change Proposal #17 (RCP-017)
(Revised Plans included in RCP)
Exhibit C – CTMC Response to RCP-017