

Project Change Order No. 2 - REVISED

Project: Meadow Park Dam Renovation Project	Contract: Entire Project
Owner: City of Crossville	Owners Contract No.:
Contractor: Brayman Construction Corporation	Engineer's Project No.: 3002
Date of Issuance: Friday, June 29, 2012	Effective Date: Thursday, May 10, 2012

The Contract Documents are modified as follows upon execution of this Change Order and you are directed to make the following changes in the Contract Documents:

Description: Reduce allowance for modifications to fishing pier, boat dock, and breakwater to reflect actual approved costs. Reduce quantity of concrete for dam cap to actual final quantity. Modify quantities and unit prices of items related to buttresses to reflect design modification of buttresses.

ITEM #	DESCRIPTION	UNIT	QUANTITIES		OVER + UNDER -	CONTRACT PRICE	ITEM TOTAL ADJ.
			ORIG.	PROP.			
01011-002	Engineer's Discretionary Allowance	LS	1	0	-1	\$125,000.00	(\$125,000.00)
01011-003	Allow for Mod. To Fish Pier, Boat Dock	LS	1	0.6832278	-0.3168	\$90,000.00	(\$28,509.50)
01011-005	Texture Coat Finish	SF	14000	16769	2769	\$7.00	\$19,383.00
01356-012	Temporary Silt Fences with Backing	LF	400	0	-400	\$3.00	(\$1,200.00)
01356-013	Temporary Enhanced Silt Fences	LF	600	641	41	\$15.00	\$615.00
01356-014	Rock Check Dams	TON	300	381	81	\$20.00	\$1,620.00
01356-015	Temporary Seeding and Mulching	UNIT	30	0	-30	\$135.00	(\$4,050.00)
01356-017	Temporary Sediment Filter Bags	EA	3	2	-1	\$600.00	(\$600.00)
01356-018	Machined Rip-Rap Class 'A-1'	TON	200	652	452	\$33.00	\$14,916.00
01356-019	Machined Rip-Rap Class 'B'	TON	100	243	143	\$62.00	\$8,866.00
02100-001	Clearing and Grubbing	ACRE	0.5	0.52	0.02	\$17,000.00	\$340.00
02217-001	Foundation Prep for Buttress Footing	EA	2	0	-2	\$10,000.00	(\$20,000.00)
02300-001	Topsoil Removal and Stockpiling	CY	50	0	-50	\$22.00	(\$1,100.00)
02300-002	Topsoil Replacement	CY	50	0	-50	\$22.00	(\$1,100.00)
02300-201	Common Excavation	CY	1600	409	-1191	\$25.00	(\$29,775.00)
02300-301	Rock Excavation	CY	250	0	-250	\$182.50	(\$45,625.00)
02490-001	Core Drilling Post-Tension Anchorage	FT	4325	3646	-679	\$105.00	(\$71,295.00)
02490-002	Post-Tension Anchorage Installation	EA	55	54	-1	\$10,500.00	(\$10,500.00)
02490-002A	Post-Tension Anchorage Installation	EA	0	12	12	\$3,600.00	\$43,200.00
02490-003	Excess Grout for Post-Tension Anchorages	CF	200	2	-198	\$80.00	(\$15,840.00)
02490-004	Re-drilling of Post-Tension Anchorages	FT	2040	2329	289	\$75.00	\$21,675.00
03200-002	Epoxy-Coated Steel Bar Reinforcement	LB	45000	40333	-4667	\$3.85	(\$17,967.95)
03301-001	Concrete for New Dam Cap	CY	210	188	-22	\$1,038.10	(\$22,838.20)
03301-002	Concrete for Buttress Walls	CY	85	0	-85	\$3,625.00	(\$308,125.00)
03301-002A	Concrete Buttress Walls Redesigned	CY	0	96	96	\$2,650.00	\$254,400.00
03301-003	Concrete for Buttress Foundations	CY	186	0	-186	\$165.00	(\$30,690.00)
03301-003A	Concrete Buttress Found. Redesigned	CY	0	157	157	\$800.00	\$125,600.00
03931-001	Removal of Damaged Concrete - Upstream	CY	1100	1030	-70	\$300.00	(\$21,000.00)
03931-002	Removal of Damaged Concrete - Top	CY	120	271	151	\$35.00	\$5,285.00
03931-003	Removal of Damaged Concrete - Downstre	CY	4000	2400	-1600	\$22.00	(\$35,200.00)
03931-004	Repair of Damaged Concrete - Upstream	CY	1100	1555	455	\$150.00	\$68,250.00
03931-005	Repair of Damaged Concrete - Top	CY	120	280	160	\$95.00	\$15,200.00
03931-006	Repair of Damaged Concrete - Downstream	CY	5000	3550	-1450	\$70.00	(\$101,500.00)
03931-007	Repair of Horizontal Const Jts - Upstream	CY	2600	1557	-1043	\$21.00	(\$21,903.00)
03931-008	Repair of Horizontal Const Jts - Downstrea	CY	2600	2000	-600	\$18.00	(\$10,800.00)
03931-009	Drilling of Injection Grouting Holes	LF	9000	1541	-7459	\$17.00	(\$126,803.00)
03931-010	Cleaning and Testing of Injection Grouting	EA	1700	343	-1357	\$40.00	(\$54,280.00)
03931-011	Injection Grouting	CF	1250	320	-930	\$140.00	(\$130,200.00)
03931-012	Closure of Injection Grouting Holes	EA	1700	343	-1357	\$8.00	(\$10,856.00)
	Stored Materials Retained by Owner	EA	0	1	1	\$5,594.16	\$5,594.16

TOTAL INCREASE/DECREASE IN CONTRACT: (\$661,813.49)

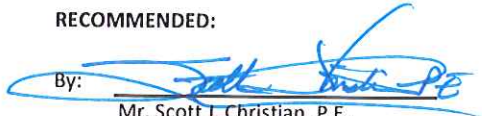
Reason for Change Order:

To reduce project costs as requested by the Owner and agreed to by the Contractor.

Attachments:

CHANGE IN CONTRACT PRICE:		CHANGE IN CONTRACT TIME:	
Original Contract:	\$4,482,965.00	<i>Original Contract Time:</i>	
Net Change from Previous Change Orders:		Substantial Completion:	360
No. <u>1</u> to No. <u>1</u>	(\$205,500.00)	Ready for Final Payment:	420
Contract Price prior to this Change Order:	\$4,277,465.00	Net Change from Previous Change Orders:	
Net Change of this Change Order:	(\$661,813.49)	No. <u>0</u> to No. <u>0</u>	
Contract Price with all approved Change Orders:	\$3,615,651.51	Contract Times Prior to this Change Order:	
		Substantial Completion:	360
		Ready for Final Payment:	420
		Net Change of this Change Order (days):	0
		Contract Time with all Change Orders:	
		Substantial Completion:	0 days
		Ready for Final Payment:	0 days

RECOMMENDED:

By: 
Mr. Scott J. Christian, P.E.
Environmental & Civil Engineering
Services

Date: 9/11/2012


Approved by Funding Agency (if applicable):

APPROVED:

By: _____
Hon. J. H. Graham, III, Mayor
City of Crossville

Date: _____

ACCEPTED:

By: 
Brayman Construction Corp.
Scott Dodds, Executive V.P.

Date: 9/15/2012

Date: _____