



November 12<sup>th</sup>, 2020

**BUTLER WARREN ROAD / WEST CHESTER ROAD / SOCIALVILLE  
FOSTER ROAD ROUNDABOUT  
Contract 2021-01, PID#107131**

**Addendum No. 03**

**Change Item 602E20000 Concrete Masonry; 7.2CY**

This item has change from 3.92CY to 7.2CY. The ODOT standard drawing HW 1.1 for a 42" pipe shall be used for HW at station 169+95.35, 22.4 LT. Any area between the pipe and the headwall shall filled per Item 602.

**Change Item 202E23000 Pavement Removed; 5652SY**

This item has changed from 1,298 to 5652SY. All pavement to be removed on this project shall be paid for under this item.

**Item 60798000 Fence, Misc.; 1145FT; Temporary Pasture Fence, Type 47, Shall be constructed per ODOT Standard Drawing F-2.1**

**Clarifications**

Q1: Where is the milling for the specified butt joints to be paid?

A1: This work is paid for under surface course item per standard drawings BP 3.1 – Asphalt Paving.

Q2: Can the phase 2 Closure date be extended?

A2: Per the proposal - "*MOT Phase 2 Roadway Closures*"

Plan Note page 9/85, Item 614, Maintaining Traffic, Phase 2; In lieu of the required utility coordination of the Work during the MOT Phase 2 road closure of the north and south approach of CR-11, east approach of CR-32 and west approach of CR-32; the referenced road closure is amended to a maximum of **not to exceed twenty-one, (21), consecutive calendar days.**

Q3: Should Item 895E10040 Manufactured Water Quality Structure Type 4 and item 611E99586 Manhole, No. 3 with 108" Base ID and 12" Weir be the same item?

A3: No. Manhole D7 is used to divert low water flow into and out of the water quality structure. High water flows over the weir bypassing the water quality structure. Please refer to ODOT standard drawing MH 1-2.

Q4: Does the change in pavement removed change the excavation and embankment quantities.

A4: No. These quantities are correct.


***Updated Engineer's Estimate has changed to \$1,776,874.00***

*Revised Schedule of Prices attached*

**Please e-mail or call our office when you have received this Addendum.**

**taylorm@bceo.org**

**Melissa Taylor; 513-785-4115**

BUTLER COUNTY ENGINEER'S OFFICE		CONTRACT 2021-01				ADDENDUM#3
 GREGORY J. WILKINS, PE, PS, BUTLER COUNTY ENGINEER		BUTLER WARREN RD / WEST CHESTER RD / SOCIALVILLE FOSTER RD ROUNDABOUT				
		SCHEDULE OF PRICES				
11/12/2020						
Line #	Item #	Description	Unit	Contract Quantity	Unit Price	Total
Base Bid						
DRAINAGE						
41	601E38001	PAVED GUTTER, TYPE 1-4, AS PER PLAN	FT	28		
42	602E20000	CONCRETE MASONRY	CY	7.2		
43	605E13300	6" UNCLASSIFIED PIPE UNDERDRAINS	FT	48		
44	605E14000	6" BASE PIPE UNDERDRAINS	FT	3,761		
45	611E00406	4" CONDUIT, TYPE F	FT	100		
46	611E00510	6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS	FT	242		
47	611E01500	6" CONDUIT, TYPE F	FT	100		
49	611E04600	12" CONDUIT, TYPE C	FT	241		
51	611E06100	15" CONDUIT, TYPE C	FT	259		
53	611E07600	18" CONDUIT, TYPE C	FT	37		
54	611E10600	24" CONDUIT, TYPE C	FT	80		
55	611E16200	36" CONDUIT, TYPE A 707.01 (Alumized)	FT	16		
56	611E97200	CONDUIT, MISC.: Core Drill Existing Drainage Structure	EACH	1		
57	611E98150	CATCH BASIN, NO. 3	EACH	2		
58	611E98151	CATCH BASIN, NO. 3, AS PER PLAN CB-3 MH	EACH	3		
59	611E98470	CATCH BASIN, NO. 2-2B	EACH	5		
60	611E98631	CATCH BASIN ADJUSTED TO GRADE, AS PER PLAN	EACH	1		
61	611E99574	MANHOLE, NO. 3	EACH	5		
62	611E99586	MANHOLE, NO. 3 WITH 108" BASE I.D. AND 12" WEIR	EACH	1		
63	611E99660	MANHOLE RECONSTRUCTED TO GRADE	EACH	1		
64	611E99710	PRECAST REINFORCED CONCRETE OUTLET	EACH	3		
65	895E10040	MANUFACTURED WATER QUALITY STRUCTURE, TYPE 4	EACH	1		
				TOTAL: DRAINAGE		
EROSION CONTROL						
27	601E32204	ROCK CHANNEL PROTECTION, TYPE C WITH GEOTEXTILE FABRIC	CY	7		
28	601E32304	ROCK CHANNEL PROTECTION, TYPE D WITH GEOTEXTILE FABRIC	CY	2		
29	659E00300	TOPSOIL	CY	896		
30	659E10001	SEEDING AND MULCHING, AS PER PLAN	SY	8,072		
31	659E14000	REPAIR SEEDING AND MULCHING	SY	404		
32	659E15000	INTER-SEEDING	SY	404		
33	659E20000	COMMERCIAL FERTILIZER	TON	1.09		
34	659E31000	LIME	ACRE	1.67		
35	659E35000	WATER	MGAL	44		







## SCHEDULE OF PRICES


11/12/2020

Line #	Item #	Description	Unit	Contract Quantity	Unit Price	Total
36	832E15000	STORM WATER POLLUTION PREVENTION PLAN This item includes all costs associated with the development, implementation, inspection and the required documentation of a Storm Water Pollution Prevention Plan for the Project described in this Contract. all of the specifications and requirements of ODOT supplemental specification 832 shall apply.	LS	1		
37	832E15002	STORM WATER POLLUTION PREVENTION INSPECTIONS	LS	1		
38	832E15010	STORM WATER POLLUTION PREVENTION INSPECTION SOFTWARE	LS	1		
39	832E30000	EROSION CONTROL This item is for the installation of Storm Water BMPS as defined in appendix "F" of ODOT supplemental specifications 832. The Contractor shall enter \$1.00 in the unit price column and \$40,000.00 in the total column. If the Contractor neglects to enter the correct figure(s) the Contractors bid will be corrected and the process for "Mistake In Bid" shall follow. No work will be recognized or paid under this item unless agreed upon and approved by an authorized representative of the Butler County Engineer's Office.	EACH	40,000		
40	836E10000	SEEDING AND EROSION CONTROL WITH TURF REINFORCING MAT, TYPE 1	SY	56		
					TOTAL: EROSION CONTROL	
INCIDENTALS						
105	614E11000	MAINTAINING TRAFFIC	LS	1		
106	619E16000	FIELD OFFICE, TYPE A	MNTH	4		
107	623E10000	CONSTRUCTION LAYOUT STAKES AND SURVEYING	LS	1		
108	624E10000	MOBILIZATION	LS	1		
112	802E00001	PREMIUM ON INDUSTRIAL INSURANCE	LS	1		
113	802E00002	PREMIUM ON BID BOND	LS	1		
114	802E00003	CONTINGENCIES The Contractor shall enter \$1.00 in the unit price column and \$87,000.00 in the total column. If the Contractor neglects to enter the correct figure(s), the Contractor's bid will be corrected and the process for "Mistake in Bid" shall follow. This item will be used in the event that there are change orders in the Contract. No work will be paid or recognized under this item unless agreed upon in writing by an authorized representative of the Butler County Engineer's Office.	EA	87,000		
120	SPEC990E50	SPECIAL: UTILITY WORK COORDINATION	LS	1		
					TOTAL: INCIDENTALS	
LANDSCAPING						
96	661E99900	PLANTING, MISC.: Trees, As Per Plan	EACH	3		
					TOTAL: LANDSCAPING	
LIGHTING						
89	625E25411	CONDUIT, 2", 725.052, AS PER PLAN	FT	673		

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11/12/2020						
Line #	Item #	Description	Unit	Contract Quantity	Unit Price	Total
90	625E25507	CONDUIT, 3", 725.052, AS PER PLAN	FT	328		
91	625E29000	TRENCH	FT	694		
92	625E31600	PULL BOX, MISC.: Install Pull Boxes Supplied by Others	EACH	2		
93	625E34001	POWER SERVICE, AS PER PLAN	EACH	1		
94	625E98000	LIGHTING, MISC.: Temporary Light Pole, As Per Plan	EACH	1		
95	625E98200	LIGHTING, MISC.: The Contractor shall pay Duke Energy to supply and install the proposed lighting foundations, lights and power source. This work includes the markup for the contractor. Co-ordination with Duke Energy for this Work is incidental to Contract Items. The Contractor shall enter \$1.00 in the unit price column and \$62,682.00 in the total column. If the Contractor neglects to enter the correct figure(s), the Contractor's bid will be corrected and the process for "Mistake in Bid" shall follow. This item will be used in the event that there are change orders in the Contract. No work will be paid or recognized under this item unless agreed upon in writing by an authorized representative of the Butler County Engineer's Office.	LS	62,682		
					TOTAL: LIGHTING	
MAINTENANCE OF TRAFFIC						
97	614E11110	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE	HOURL	24		
98	614E12336	WORK ZONE IMPACT ATTENUATOR (UNIDIRECTIONAL)	EACH	2		
99	614E12420	DETOUR SIGNING	LS	1		
100	614E21000	WORK ZONE CENTER LINE, CLASS I	MILE	0.09		
101	615E10000	ROADS FOR MAINTAINING TRAFFIC	LS	1		
102	615E20000	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A	SY	325		
103	616E10000	WATER	MGAL	17		
104	622E41000	PORTABLE BARRIER, 32"	FT	610		
				TOTAL: MAINTENANCE OF TRAFFIC		
PAVEMENT						
66	301E46000	ASPHALT CONCRETE BASE, PG64-22	CY	1,355		
67	301E48000	ASPHALT CONCRETE BASE, PG64-22 (DRIVEWAYS)	CY	32		
68	304E20000	AGGREGATE BASE	CY	1,737		
69	407E10000	TACK COAT	GAL	10		
70	407E20000	NON-TRACKING TACK COAT	GAL	793		
71	408E10000	PRIME COAT	GAL	3,174		
72	441E10000	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), PG64-22	CY	276		
73	441E10200	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (446)	CY	386		
74	441E50400	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), (DRIVEWAYS)	CY	9		



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11/12/2020						
Line #	Item #	Description	Unit	Contract Quantity	Unit Price	Total
		9" REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, AS PER PLAN				
75	451E14011	Stamped	SY	370		
		REINFORCED CONCRETE PAVEMENT, MISC.: SPEC: Sample Panel, As Per Plan				
76	451E20000		SY	3		
		6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC MS				
77	452E10050		SY	113		
					TOTAL: PAVEMENT	
ROADWAY						
1	201E11000	CLEARING AND GRUBBING	LS	1		
2	202E20011	HEADWALL REMOVED, AS PER PLAN	EACH	2		
3	202E23000	PAVEMENT REMOVED	SY	5,652		
4	202E35100	PIPE REMOVED, 24" AND UNDER	FT	78		
5	202E38000	GUARDRAIL REMOVED	FT	62.5		
6	202E58100	CATCH BASIN REMOVED	EACH	1		
7	202E70120	SPECIAL - PIPE CLEANOUT, 27" TO 48"	FT	37		
8	202E75000	FENCE REMOVED	FT	1,454		
9	203E10000	EXCAVATION	CY	3,783		
10	203E20000	EMBANKMENT	CY	4,929		
11	204E10000	SUBGRADE COMPACTION	SY	744		
12	206E10500	CEMENT	TON	225		
13	206E11000	CURING COAT	SY	8,684		
14	206E15010	CEMENT STABILIZED SUBGRADE, 12 INCHES DEEP	SY	8,684		
15	606E15050	GUARDRAIL, TYPE MGS ANCHOR ASSEMBLY, MGS TYPE EANCHOR ASSEMBLY, MGS TYPE E	FT	237.5		
16	606E26150	NCRP 350	EACH	3		
17	606E26550	ANCHOR ASSEMBLY, MGS TYPE T FENCE, MISC.:	EACH	1		
18	607E98000	Temporary Pasture Fence, Type 47	FT	1,145		
19	609E12000	COMBINATION CURB AND GUTTER, TYPE 2	FT	1,670		
20	609E26000	CURB, TYPE 6	FT	302		
21	609E31000	COMBINATION CURB AND GUTTER, TYPE 9	FT	365		
22	609E58000	9" CONCRETE TRAFFIC ISLAND PROJECT CONTROL REFERENCE MONUMENT	SY	264		
23	623E40550	As Per Plan	EACH	17		
24	690E50100	SPECIAL - MAILBOX SUPPORT SYSTEM, SINGLE	EACH	3		
25	690E50200	SPECIAL - MAILBOX SUPPORT SYSTEM, DOUBLE INSPECTION AND COMPACTION TESTING OF UNBOUND	EACH	3		
26	878E25000	MATERIALS	LS	1		
115	659E00100	SOIL ANALYSIS TEST Contingency	EACH	1		
116	802E60303	SUBGRADE REPAIR Contingency	CY	225		
117	204E51000	GEOGRID Contingency	SY	325		
118	204E50000	GEOTEXTILE FABRIC Contingency	SY	325		

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11/12/2020						
Line #	Item #	Description	Unit	Contract Quantity	Unit Price	Total
119	253E01000	PAVEMENT REPAIR 8.5" (Contingency)	SY	325		
					TOTAL: ROADWAY	
SANITARY SEWER						
123	611E99654	MANHOLE ADJUSTED TO GRADE Sanitary	EACH	1		
					TOTAL: SANITARY SEWER	
TRAFFIC CONTROL						
78	621E00100	RPM	EACH	87		
79	626E00110	BARRIER REFLECTOR, TYPE 2 Bi-Directional	EACH	6		
80	630E03100	GROUND MOUNTED SUPPORT, NO. 3 POST	FT	338		
81	630E80100	SIGN, FLAT SHEET	SF	164.8		
82	630E84900	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	EACH	13		
83	630E86002	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	EACH	11		
84	644E00100	EDGE LINE, 4"	MILE	0.69		
85	644E00300	CENTER LINE	MILE	0.42		
86	644E00400	CHANNELIZING LINE, 8"	FT	144		
87	644E01514	DOTTED LINE, 8"	FT	125		
88	644E20800	YIELD LINE Shark Teeth	FT	53		
					TOTAL: TRAFFIC CONTROL	
WATER WORK						
121	638E10300	FIRE HYDRANT EXTENDED AND ADJUSTED TO GRADE	EACH	1		
122	638E10800	VALVE BOX ADJUSTED TO GRADE	EACH	1		
					TOTAL: WATER WORK	
					TOTAL: BASE BID	
ALTERNATE #1						
48	611E04400	12" CONDUIT, TYPE B	FT	98		
50	611E05900	15" CONDUIT, TYPE B	FT	27		
52	611E07400	18" CONDUIT, TYPE B	FT	290		
					TOTAL: ALTERNATE #1	
ALTERNATE #2						
109	611E04401	12" CONDUIT, TYPE B, AS PER PLAN LSM Backfill	FT	98		

