



January 6, 2022

**Contract 2022-01
Crescentville Road Widening PID# 109704**

Addendum No. 02

BID DATE: Has been changed to January 13, 2022 at 10:30 am.

Delete Item: 203E98100 ROADWAY, MISC.: Subgrade Repair, 1650 SY.

Add Item: 203E98100 ROADWAY, MISC.: Subgrade Repair, 1100 CY.

Clarification: Item 809 STOP-LINE RADAR DETECTION, AS PER PLAN – Item shall be Wavetronix Smartsensor Matrix Unit.

Attached Revised "Schedule Of Prices"

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

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ADDENDUM #2						
CRESENTVILLE ROAD WIDENING, BUT/HAM-CR3-1.32						
Contract 2022-01 - Schedule of Prices						
Report Date: 01/06/22						
Line	Number	Description	Unit	Contract Quantity	Unit Price	Total
ALTERNATE #1 (01/MPO/OT)						
54	611E04400	12" CONDUIT, TYPE B	FT	967		
56	611E05901	15" CONDUIT, TYPE B, AS PER PLAN	FT	62		
57	611E07400	18" CONDUIT, TYPE B	FT	743		
59	611E10400	24" CONDUIT, TYPE B	FT	933		
62	611E52902	34" X 53" CONDUIT, TYPE B, 706.04	FT	480		
				TOTAL: ALTERNATE #1 (01/MPO/OT)		
ALTERNATE #2 (01/MPO/OT)						
266	611E04400	12" CONDUIT, TYPE B Backfill LSM 50	FT	967		
267	611E05901	15" CONDUIT, TYPE B, AS PER PLAN Backfill LSM 50	FT	62		
268	611E07400	18" CONDUIT, TYPE B Backfill LSM 50	FT	743		
269	611E10400	24" CONDUIT, TYPE B Backfill LSM 50	FT	933		
270	611E52902	34" X 53" CONDUIT, TYPE B, 706.04 Backfill LSM 50	FT	480		
				TOTAL: ALTERNATE #2 (01/MPO/OT)		
DRAINAGE (01/MPO/OT)						
48	602E20000	CONCRETE MASONRY	CY	1.5		
49	605E14020	6" BASE PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC	FT	14,020		
50	605E13410	6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC	FT	100		
51	611E00400	4" CONDUIT, TYPE E	FT	60		
52	611E00510	6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS	FT	554		
53	611E01500	6" CONDUIT, TYPE F	FT	50		
55	611E04600	12" CONDUIT, TYPE C	FT	206		
58	611E07600	18" CONDUIT, TYPE C	FT	501		
60	611E10600	24" CONDUIT, TYPE C	FT	18		
61	611E19600	42" CONDUIT, TYPE C	FT	300		
63	611E52904	34" X 53" CONDUIT, TYPE C, 706.04	FT	767		
64	611E98150	CATCH BASIN, NO. 3	EACH	7		
65	611E98151	CATCH BASIN, NO. 3, AS PER PLAN	EACH	4		
66	611E98151A	CATCH BASIN, NO 3, AS PER PLAN with 12" weir	EA	1		
67	611E98180	CATCH BASIN, NO. 3A	EACH	7		
68	611E98181	CATCH BASIN, NO. 3A, AS PER PLAN	EACH	10		
69	611E98370	CATCH BASIN, NO. 6	EACH	6		
70	611E98470	CATCH BASIN, NO. 2-2B	EACH	2		
71	611E98510	CATCH BASIN, NO. 2-3	EACH	1		
72	611E98570	CATCH BASIN, NO. 2-5	EACH	7		
73	611E99574	MANHOLE, NO. 3	EACH	5		
74	611E99654	MANHOLE ADJUSTED TO GRADE	EACH	3		

CRESENTVILLE ROAD WIDENING, BUT/HAM-CR3-1.32

Contract 2022-01 - Schedule of Prices

Report Date: 01/06/22

Line	Number	Description	Unit	Contract Quantity	Unit Price	Total
75	611E99700	SPECIAL - GAS VALVE BOX ADJUSTED TO GRADE	EACH	15		
76	611E99710	PRECAST REINFORCED CONCRETE OUTLET	EACH	1		
77	895E10040	MANUFACTURED WATER QUALITY STRUCTURE, TYPE 4	EACH	1		
TOTAL: DRAINAGE (01/MPO/OT)						
DRAINAGE (02/MPO/OT/SPR)						
78	611E00400	4" CONDUIT, TYPE E	FT	60		
TOTAL: DRAINAGE (02/MPO/OT/SPR)						
EROSION CONTROL (01/MPO/OT)						
32	601E21050	TIED CONCRETE BLOCK MAT, TYPE 1	SY	4		
33	601E32100	ROCK CHANNEL PROTECTION, TYPE B WITH FILTER	CY	11		
34	601E32200	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER	CY	6		
35	601E37501	PAVED GUTTER, TYPE 1-2, AS PER PLAN	FT	81		
36	659E00100	SOIL ANALYSIS TEST	EACH	2		
37	659E00300	TOPSOIL	CY	1,203		
38	659E10001	SEEDING AND MULCHING, AS PER PLAN	SY	10,840		
39	659E14000	REPAIR SEEDING AND MULCHING	SY	542		
40	659E15000	INTER-SEEDING	SY	542		
41	659E20000	COMMERCIAL FERTILIZER	TON	1.5		
42	659E31000	LIME	ACRE	2.2		
43	659E35000	WATER	MGAL	60		
44	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		
45	832E15002	STORM WATER POLLUTION PREVENTION INSPECTIONS	LS	1		
46	832E15010	STORM WATER POLLUTION PREVENTION INSPECTION SOFTWARE	LS	1		
47	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 \$70,000.00 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	70,000		
264	691E00500	SPECIAL - HERBICIDE FOR WEED CONTROL "Contingency item to be used at the direction of the Engineer"	SY	10,840		
TOTAL: EROSION CONTROL (01/MPO/OT)						
INCIDENTALS (01/MPO/OT)						
257	614E11000	MAINTAINING TRAFFIC	LS	1		
258	619E16010	FIELD OFFICE, TYPE B	MNTH	16		
259	623E10000	CONSTRUCTION LAYOUT STAKES AND SURVEYING	LS	1		
260	624E10000	MOBILIZATION	LS	1		
261	802E00001	PREMIUM ON INDUSTRIAL INSURANCE	LS	1		
262	802E00002	PREMIUM ON BID BOND	LS	1		

CRESENTVILLE ROAD WIDENING, BUT/HAM-CR3-1.32

Contract 2022-01 - Schedule of Prices

Report Date: 01/06/22

Line	Number	Description	Unit	Contract Quantity	Unit Price	Total
		CONTINGENCIES The Contractor shall enter \$1.00 in the unit price column and \$450,000.00 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	450,000		
				TOTAL: INCIDENTALS (01/MPO/OT)		
MAINTENANCE OF TRAFFIC (01/MPO/OT)						
245	410E12000	TRAFFIC COMPACTED SURFACE, TYPE A OR B	CY	100		
246	614E11110	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE	HOURL	250		
247	614E18601	PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN	SNMT	2		
248	614E21000	WORK ZONE CENTER LINE, CLASS I	MILE	2.65		
249	614E22000	WORK ZONE EDGE LINE, CLASS I, 4"	MILE	3.05		
250	614E23000	WORK ZONE CHANNELIZING LINE, CLASS I, 8"	FT	825		
251	614E24000	WORK ZONE DOTTED LINE, CLASS I	FT	85		
252	614E26000	WORK ZONE STOP LINE, CLASS I	FT	351		
253	614E30000	WORK ZONE ARROW, CLASS I	EACH	4		
254	615E10000	ROADS FOR MAINTAINING TRAFFIC	LS	1		
255	615E20001	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, AS PER PLAN	SY	236		
256	616E10000	WATER	MGAL	27		
272	614E40050	BUSINESS ENTRANCE SIGN	EACH	8		
273	614E13000	ASPHALT CONCRETE FOR MAINTAINING TRAFFIC	CY	30		
				TOTAL: MAINTENANCE OF TRAFFIC (01/MPO/OT)		
PAVEMENT (01/MPO/OT)						
79	253E01001	PAVEMENT REPAIR, AS PER PLAN	SY	1,650		
80	254E01000	PAVEMENT PLANING, ASPHALT CONCRETE 3-1/4 "	SY	16,277		
81	301E46000	ASPHALT CONCRETE BASE, PG64-22	CY	1,866		
82	304E20000	AGGREGATE BASE	CY	1,928		
83	304E20000A	AGGREGATE BASE, DRIVEWAYS	CY	266		
84	407E20000	NON-TRACKING TACK COAT	GAL	2,657		
85	407E20000A	NON-TRACKING TACK COAT, DRIVEWAYS	GAL	72		
86	441E50000	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	CY	965		
87	441E50300	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448)	CY	1,125		
88	441E50400	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), (DRIVEWAYS)	CY	40		
89	441E50600	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448), (DRIVEWAYS)	CY	57		
90	452E11050	7" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC M5	SY	470		
91	452E13040	9" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC M5	SY	52		
92	609E12000	COMBINATION CURB AND GUTTER, TYPE 2	FT	7,412		
93	609E12000A	COMBINATION CURB AND GUTTER, TYPE 2, DRIVEWAYS	FT	133		
94	609E18000	COMBINATION CURB AND GUTTER, TYPE 3	FT	581		

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Contract 2022-01 - Schedule of Prices						
Report Date: 01/06/22						
Line	Number	Description	Unit	Contract Quantity	Unit Price	Total
95	609E26000	CURB, TYPE 6 Driveways	FT	184		
TOTAL: PAVEMENT (01/MPO/OT)						
ROADWAY (01/MPO/OT)						
1	201E11000	CLEARING AND GRUBBING	LS	1		
2	202E11004	STRUCTURE REMOVED	EACH	1		
3	202E20010	HEADWALL REMOVED	EACH	1		
4	202E23000	PAVEMENT REMOVED Concrete	SY	1,385		
5	202E23000	PAVEMENT REMOVED Asphalt	SY	3,960		
6	202E32000	CURB REMOVED	FT	185		
7	202E32500	CURB AND GUTTER REMOVED	FT	2,970		
8	202E32600	GUTTER REMOVED	FT	98		
9	202E30000	WALK REMOVED	SF	1,564		
10	202E35100	PIPE REMOVED, 24" AND UNDER	FT	506		
11	202E35200	PIPE REMOVED, OVER 24"	FT	79		
12	202E58100	CATCH BASIN REMOVED	EACH	10		
13	202E58701	MANHOLE ABANDONED, AS PER PLAN	EACH	6		
14	202E70000	SPECIAL - FILL AND PLUG EXISTING CONDUIT 12"	FT	1,506		
15	202E75000	FENCE REMOVED	FT	685		
16	202E75250	GATE REMOVED	EACH	20		
17	203E10000	EXCAVATION	CY	3,902		
18	203E20000	EMBANKMENT	CY	2,645		
20	204E10000	SUBGRADE COMPACTION	SY	12,145		
21	204E13000	EXCAVATION OF SUBGRADE 12" Depth	CY	2,347		
22	204E30010	GRANULAR MATERIAL, TYPE B 12' Depth	CY	2,347		
23	204E45000	PROOF ROLLING	HOUR	6		
24	204E51000	GEOGRID	SY	7,039		
25	607E20001	FENCE, TYPE CL, AS PER PLAN 76" H, concreted posts with 3 strands of barbed wire	FT	690		
26	607E50901	GATE, TYPE CL, AS PER PLAN	EACH	1		
27	608E12000	5" CONCRETE WALK	SF	1,157		
28	608E52000	CURB RAMP	SF	969		
29	608E98000	WALKWAY, MISC.: 9" Concrete Walk	SF	277		
30	608E98000A	WALKWAY MISC: Remove and Replace 5" Sidewalk	SF	250		
31	878E25000	INSPECTION AND COMPACTION TESTING OF UNBOUND MATERIALS	LS	1		
265	608E98000B	WALKWAY MISC: Remove and Replace 7" sidewalk at driveways	SF	250		
278	203E98100	ROADWAY, MISC.: Subgrade Repair	CY	1,100		
TOTAL: ROADWAY (01/MPO/OT)						
TRAFFIC CONTROL (01/MPO/OT)						
123	621E00100	RPM	EACH	137		

CRESENTVILLE ROAD WIDENING, BUT/HAM-CR3-1.32

Contract 2022-01 - Schedule of Prices

Report Date: 01/06/22

Line	Number	Description	Unit	Contract Quantity	Unit Price	Total
124	621E54000	RAISED PAVEMENT MARKER REMOVED	EACH	10		
125	630E03100	GROUND MOUNTED SUPPORT, NO. 3 POST	FT	503		
127	630E08600	SIGN POST REFLECTOR	EACH	2		
128	630E79101	SIGN HANGER ASSEMBLY, MAST ARM, AS PER PLAN	EACH	7		
129	630E79501	SIGN SUPPORT ASSEMBLY, POLE MOUNTED, AS PER PLAN	EACH	4		
130	630E80100	SIGN, FLAT SHEET	SF	297.1		
131	630E80510	SIGN, STREET NAME	EACH	8		
132	630E83000	COVERING OF SIGN	SF	5		
133	630E84900	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	EACH	40		
134	630E85100	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	EACH	9		
135	630E86002	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	EACH	35		
136	630E89816	REMOVAL OF WOOD POLE AND REERECTION	EACH	1		
137	644E00100	EDGE LINE, 4"	MILE	0.04		
138	644E00300	CENTER LINE	MILE	1.7		
139	644E00400	CHANNELIZING LINE, 8"	FT	1,126		
140	644E00500	STOP LINE	FT	232		
141	644E00600	CROSSWALK LINE	FT	481		
142	644E00900	ISLAND MARKING	SF	267		
143	644E01300	LANE ARROW	EACH	39		
144	644E30000	REMOVAL OF PAVEMENT MARKING	FT	780		
145	644E30020	REMOVAL OF PAVEMENT MARKING	EACH	6		
146	644E30030	REMOVAL OF PAVEMENT MARKING	MILE	0.96		
274	630E08520	STREET NAME SIGN SUPPORT, NO. 3 POST	FT	30		
				TOTAL: TRAFFIC CONTROL (01/MPO/OT)		
TRAFFIC CONTROL (02/MPO/OT/SPR)						
147	630E03100	GROUND MOUNTED SUPPORT, NO. 3 POST	FT	26		
148	630E79101	SIGN HANGER ASSEMBLY, MAST ARM, AS PER PLAN	EACH	3		
149	630E79501	SIGN SUPPORT ASSEMBLY, POLE MOUNTED, AS PER PLAN	EACH	2		
150	630E80100	SIGN, FLAT SHEET	SF	51.3		
				TOTAL: TRAFFIC CONTROL (02/MPO/OT/SPR)		
TRAFFIC SIGNALS (01/MPO/OT)						
151	625E00450	CONNECTION, FUSED PULL APART	EACH	4		
152	625E18101	BRACKET ARM, 12', AS PER PLAN	EACH	1		
153	625E18301	BRACKET ARM, 18', AS PER PLAN	EACH	1		
154	625E22990	NO. 6 AWG 600 VOLT DISTRIBUTION CABLE	FT	620		
155	625E23400	NO. 10 AWG POLE AND BRACKET CABLE	FT	425		
156	625E25408	CONDUIT, 2", 725.051 725.051	FT	70		
157	625E25604	CONDUIT, 4", 725.051 725.051	FT	41		

CRESENTVILLE ROAD WIDENING, BUT/HAM-CR3-1.32						
Contract 2022-01 - Schedule of Prices						
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Line	Number	Description	Unit	Contract Quantity	Unit Price	Total
158	625E25908	CONDUIT, JACKED OR DRILLED, 725.052 4"	FT	140		
159	625E26253	LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER PLAN Type 3	EACH	2		
160	625E29002	TRENCH, 24" DEEP	FT	37		
161	625E30706	PULL BOX, 725.08, 24"	EACH	3		
162	625E32000	GROUND ROD	EACH	4		
163	631E88001	PHOTOELECTRIC CONTROL, AS PER PLAN	EACH	1		
164	632E05006	VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS, 1-WAY, POLYCARBONATE Black	EACH	6		
165	632E20731	PEDESTRIAN SIGNAL HEAD (LED), TYPE D2, COUNTDOWN, AS PER PLAN	EACH	6		
166	632E25000	COVERING OF VEHICULAR SIGNAL HEAD	EACH	6		
167	632E25010	COVERING OF PEDESTRIAN SIGNAL HEAD	EACH	6		
168	632E26001	PEDESTRIAN PUSHBUTTON, AS PER PLAN	EACH	2		
169	632E40500	SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG	FT	1,611		
170	632E40700	SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG	FT	1,000		
171	632E64010	SIGNAL SUPPORT FOUNDATION	EACH	2		
172	632E64020	PEDESTAL FOUNDATION	EACH	1		
173	632E68200	POWER CABLE, 2 CONDUCTOR, NO. 6 AWG	FT	30		
174	632E69800	SERVICE CABLE, 3 CONDUCTOR, NO. 6 AWG	FT	30		
175	632E70001	POWER SERVICE, AS PER PLAN	EACH	1		
176	632E70400	CONDUIT RISER, 2" DIAMETER	EACH	1		
177	632E79111	COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 4, AS PER PLAN	EACH	1		
178	632E79421	COMBINATION SIGNAL SUPPORT, TYPE TC-81.22 DESIGN 12 POLE, WITH MAST ARMS TC-81.22 DESIGN 4 AND DESIGN 2, AS PER PLAN	EACH	1		
179	632E89901	PEDESTAL, 8', TRANSFORMER BASE, AS PER PLAN	EACH	1		
180	632E90020A	REMOVAL OF MISCELLANEOUS TRAFFIC SIGNAL ITEM traffic pull box and conduit	EA	1		
181	632E90020B	REMOVAL OF MISCELLANEOUS TRAFFIC SIGNAL ITEM existing inductive loop detection	EA	1		
182	632E90020C	REMOVAL OF MISCELLANEOUS TRAFFIC SIGNAL ITEM pedestrian pushbutton	EA	4		
183	632E90500	SIGNALIZATION, MISC.: unlash and relash messenger wire	FT	167		
184	633E65511	CABINET, TYPE TS-2, AS PER PLAN	EACH	1		
185	633E67100	CABINET FOUNDATION	EACH	1		
186	633E67200	CONTROLLER WORK PAD	EACH	1		
187	633E75001	UNINTERRUPTIBLE POWER SUPPLY (UPS), 1000 WATT, AS PER PLAN	EACH	1		
188	633E99000A	CONTROLLER ITEM, MISC: central based system controller integration	EA	2		
189	633E99000B	CONTROLLER ITEM, MISC: managed ethernet switch with gigabit uplink ports	EA	1		
190	633E99000C	CONTROLLER ITEM, MISC: controller integration and programming	EA	1		
191	804E15030	FIBER OPTIC CABLE, 72 FIBER aerial	FT	4,300		
192	804E32010	DROP CABLE, 12 FIBER	EACH	2		
193	804E34012	FIBER TERMINATION PANEL, 12 FIBER	EACH	2		
194	804E37002	SPLICE ENCLOSURE, IN-LINE	EACH	3		
195	809E64500	HIGH-SPEED ETHERNET RADIO	EACH	2		

CRESENTVILLE ROAD WIDENING, BUT/HAM-CR3-1.32

Contract 2022-01 - Schedule of Prices

Report Date: 01/06/22

Line	Number	Description	Unit	Contract Quantity	Unit Price	Total
196	809E69101	STOP LINE RADAR DETECTION, AS PER PLAN	EACH	5		
197	809E69123	ATC V6.24 CONTROLLER, AS PER PLAN	EACH	2		
198	809E69201	EMERGENCY VEHICLE PREEMPTION, AS PER PLAN	EACH	2		
199	809E69210	PREEMPT RECEIVING UNIT	EACH	2		
200	809E69220	PREEMPT DETECTOR CABLE	FT	400		
201	809E69230	PREEMPT PHASE SELECTOR	EACH	2		
202	809E69240	PREEMPT CONFIRMATION LIGHT	EACH	6		
TOTAL: TRAFFIC SIGNALS (01/MPO/OT)						
TRAFFIC SIGNALS (02/MPO/OT/SPR)						
203	625E00450	CONNECTION, FUSED PULL APART	EACH	4		
204	625E18201	BRACKET ARM, 15', AS PER PLAN	EACH	1		
205	625E18501	BRACKET ARM, 25', AS PER PLAN	EACH	1		
206	625E22990	NO. 6 AWG 600 VOLT DISTRIBUTION CABLE	FT	500		
207	625E23400	NO. 10 AWG POLE AND BRACKET CABLE	FT	460		
208	625E25408	CONDUIT, 2", 725.051	FT	55		
209	625E25604	CONDUIT, 4", 725.051	FT	38		
210	625E25908	CONDUIT, JACKED OR DRILLED, 725.052 4"	FT	129		
211	625E26253	LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER PLAN Type 3	EACH	2		
212	625E29002	TRENCH, 24" DEEP	FT	63		
213	625E30706	PULL BOX, 725.08, 24"	EACH	4		
214	625E32000	GROUND ROD	EACH	5		
215	631E88001	PHOTOELECTRIC CONTROL, AS PER PLAN	EACH	1		
216	632E05006	VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS, 1-WAY, POLYCARBONATE Black	EACH	6		
217	632E20731	PEDESTRIAN SIGNAL HEAD (LED), TYPE D2, COUNTDOWN, AS PER PLAN	EACH	2		
218	632E25000	COVERING OF VEHICULAR SIGNAL HEAD	EACH	6		
219	632E25010	COVERING OF PEDESTRIAN SIGNAL HEAD	EACH	2		
220	632E40500	SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG	FT	728		
221	632E40700	SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG	FT	1,100		
222	632E64010	SIGNAL SUPPORT FOUNDATION	EACH	2		
223	632E64020	PEDESTAL FOUNDATION	EACH	2		
224	632E68200	POWER CABLE, 2 CONDUCTOR, NO. 6 AWG	FT	25		
225	632E69800	SERVICE CABLE, 3 CONDUCTOR, NO. 6 AWG	FT	50		
226	632E70001	POWER SERVICE, AS PER PLAN	EACH	1		
227	632E70400	CONDUIT RISER, 2" DIAMETER	EACH	1		
228	632E79111	COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 4, AS PER PLAN	EACH	1		
229	632E79421	COMBINATION SIGNAL SUPPORT, TYPE TC-81.22 DESIGN 12 POLE, WITH MAST ARMS TC-81.22 DESIGN 4 AND DESIGN 2, AS PER PLAN	EACH	1		
230	632E89901	PEDESTAL, 8', TRANSFORMER BASE, AS PER PLAN	EACH	2		
231	632E90101	REMOVAL OF TRAFFIC SIGNAL INSTALLATION, AS PER PLAN	EACH	1		

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Line	Number	Description	Unit	Contract Quantity	Unit Price	Total
232	633E65511	CABINET, TYPE TS-2, AS PER PLAN	EACH	1		
233	633E67100	CABINET FOUNDATION	EACH	1		
234	633E67200	CONTROLLER WORK PAD	EACH	1		
-	235	633E75001	UNINTERRUPTIBLE POWER SUPPLY (UPS), 1000 WATT, AS PER PLAN	EACH	1	
236	633E99000A	CONTROLLER ITEM, MISC: central based system controller integration	EA	1		
237	633E99000B	CONTROLLER ITEM, MISC: managed ethernet switch with gigabit uplink ports	EA	1		
238	809E69101	STOP LINE RADAR DETECTION, AS PER PLAN	EACH	3		
239	809E69123	ATC V6.24 CONTROLLER, AS PER PLAN	EACH	1		
240	809E69201	EMERGENCY VEHICLE PREEMPTION, AS PER PLAN	EACH	1		
241	809E69210	PREEMPT RECEIVING UNIT	EACH	1		
242	809E69220	PREEMPT DETECTOR CABLE	FT	200		
243	809E69230	PREEMPT PHASE SELECTOR	EACH	1		
244	809E69240	PREEMPT CONFIRMATION LIGHT	EACH	3		
				TOTAL: TRAFFIC SIGNALS (02/MPO/OT/SPR)		
WATER WORK (01/MPO/OT)						
96	638E11600	SPECIAL - 4" WATER MAIN DIP AND FITTINGS Cincinnati Spec 1101	FT	25		
97	638E11604	SPECIAL - 8" WATER MAIN DIP AND FITTINGS Cincinnati Spec 1101	FT	115		
98	638E11608	SPECIAL - 12" WATER MAIN DIP AND FITTINGS Cincinnati Spec 1101	FT	70		
				TOTAL: WATER WORK (01/MPO/OT)		
WATER WORK (03/GCWW)						
99	203E98000	ROADWAY, MISC.: Additional Excavation, Cincinnati Spec 1119	CY	5		
100	203E98000A	ROADWAY MISC: Exploratory Excavation, Cincinnati Spec 1120	CY	5		
101	509E40000	REINFORCING STEEL, MISC.: Cincinnati Spec 509	LB	4,037		
102	511E71100	CONCRETE, MISC.: Concrete Class "C", Cincinnati Spec 1110	CY	30		
103	602E98200	MASONRY, MISC.: Brick Masonry, Cincinnati Spec 602	CY	1		
104	638E11600	SPECIAL - 4" WATER MAIN DIP AND FITTINGS Cincinnati Spec, 1101	FT	52		
105	638E11602	SPECIAL - 6" WATER MAIN DIP AND FITTINGS Cincinnati Spec 1101	FT	157		
106	638E11604	SPECIAL - 8" WATER MAIN DIP AND FITTINGS Cincinnati Spec 1101	FT	547		
107	638E11608	SPECIAL - 12" WATER MAIN DIP AND FITTINGS Cincinnati Spec 1101	FT	4,424		
108	638E20498	SPECIAL - VALVE BOX Complete, Cincinnati Spec 1116	EACH	33		
109	638E20742	SPECIAL - 1" AIR RELEASE VALVE WITH VALVE BOX Complete, Cincinnati Spec 1116	EACH	9		
110	638E20750	SPECIAL - 6" FIRE HYDRANT Hauling and Installing only, Cincinnati Spec 1112	EACH	13		
111	638E20762	SPECIAL - FIRE HYDRANT SERVICE LINE EXTENDED AND ADJUSTED TO GRADE 6" long, Cincinnati Spec 1115	EACH	13		
112	638E20762	SPECIAL - FIRE HYDRANT SERVICE LINE EXTENDED AND ADJUSTED TO GRADE 12" long, Cincinnati Spec 1115	EACH	1		
113	638E20766	SPECIAL - 3/4" COPPER WATER SERVICE LINE with aqua shield, Cincinnati Spec 1126	FT	673		
114	638E30002	SPECIAL - SHEETING AND BRACING ORDERED LEFT IN PLACE Cincinnati Spec 637	MBF	1		
115	638E98000E	WATER WORK, MISC: Remove existing manhole curb and cover Cincinnati Spec 1122	EA	10		
116	638E98000F	WATER WORK MISC: Remove existing valve box Cincinnati Spec 1122	EA	18		

CRESENTVILLE ROAD WIDENING, BUT/HAM-CR3-1.32

Contract 2022-01 - Schedule of Prices

Report Date: 01/06/22

Line	Number	Description	Unit	Contract Quantity	Unit Price	Total
117	638E98000G	WATER WORK MISC: Curb and roadway box (RENEW) Cincinnati Spec 1131	EA	49		
118	638E98000H	WATER WORK MISC: curb and roadway box (RECONNECT) Cincinnati Spec 1131	EA	2		
119	638E98000I	WATER WORK MISC: retap and reconnect water service connection, 1" service Cincinnati Spec 1128	EA	1		
120	638E98000J	WATER WORK MISC: retap and reconnect water service connection, 1-1/2" service Cincinnati Spec 1128	EA	1		
121	638E98600D	WATER WORK MISC: changing 8" and under pipe sewer Cincinnati Spec 1123	FT	25		
122	638E98600E	WATER WORK MISC: changing 10" thru 24" pipe sewer Cincinnati Spec 1123	FT	25		
271	614E11000	MAINTAINING TRAFFIC CWW - Phase I	LS	1		
275	638E20760	SPECIAL - FIRE HYDRANT REMOVED AND DISPOSED OF Cincinnati Spec 1114	EACH	12		
276	638E20450	SPECIAL - 14" STEEL PIPE ENCASEMENT, OPEN CUT Cincinnati Spec 1108	FT	13		
277	638E20458	SPECIAL - 18" STEEL PIPE ENCASEMENT, OPEN CUT Cincinnati Spec 1108	FT	40		
				TOTAL: WATER WORK (03/GCWW)		
				TOTAL: BASE BID		
				TOTAL: BASE BID / ALTERNATE #1		
				TOTAL: BASE BID / ALTERNATE #2		