



**TRANSPORTATION CABINET**

Frankfort, Kentucky 40622  
www.transportation.ky.gov/

**Steven L. Beshear**  
Governor

**Michael W. Hancock, P.E.**  
Secretary

May 16, 2012

CALL NO. 101  
CONTRACT ID NO. 121012  
ADDENDUM # 2

Subject: Jefferson County, STP 2641 (174)  
Letting May 18, 2012

- (1) Revised - Plan Sheet - R2C
- (2) Revised - Bid Items - Pages 136-144 of 144

Proposal revisions are available at <http://transportation.ky.gov/Construction-Procurement/>.

Plan revisions are available at <http://www.lynnimaging.com/kytransportation/>.

If you have any questions, please contact us at 502-564-3500.

Sincerely,

A handwritten signature in blue ink that reads "Ryan Griffith".

Ryan Griffith  
Director  
Division of Construction Procurement

RG:ks  
Enclosures



An Equal Opportunity Employer M/F/D

## GENERAL SUMMARY

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-804.10	R2C

ITEM	DESCRIPTION	UNIT	RAMP SPLIT	RAMP WIDENING LEFT	RAMP MOD. - RIGHT	BROWNS-BORO ROAD													PROJECT TOTALS
0078	CRUSHED AGGREGATE SIZE NO. 2 ①	TON	-	-	-	-													694
1000	PERFORATED PIPE-4 IN ⑪	LF	1,409	822	-	-													2,231
1010	NON-PERFORATED PIPE-4 IN ⑪	LF	110	22	-	-													132
1740	CORED HOLE DRAINAGE BOX CON-4 IN ⑪	EACH	3	1	-	-													4
1810	STANDARD CURB AND GUTTER	LF	703	-	261	592													1,556
1875	STANDARD HEADER CURB	LF	16	-	-	-													16
1921	STANDARD BARRIER MEDIAN TYPE 4	SY	-	-	-	136													136
2003	RELOCATE TEMP. CONC. BARRIER	LF	830	-	-	-													830
2014	BARRICADE - TYPE III	EA	-	-	-	-													15
2091	REMOVING PAVEMENT	SQ YD	344	-	211	-													555
2200	ROADWAY EXCAVATION ⑤	CU YD	11,064	1,267	24	432													13,250
2237	DITCHING ⑫	LF	-	-	281	-													281
2545	CLEARING AND GRUBBING ②	LS	-	-	-	-													1
2562	SIGNS ⑩	SO FT	-	-	-	-													750
2599	FABRIC - GEOTEXTILE TYPE IV ①	SO YD	-	-	-	-													444
2600	FABRIC - GEOTEXTILE TYPE IV FOR PIPE ③	SO YD	-	-	-	-													2,800
2650	MAINTAIN & CONTROL TRAFFIC	LS	-	-	-	-													1
2671	PORTABLE CHANGEABLE MESSAGE SIGN	EA	-	-	-	-													3
2676	MOBILIZATION FOR MILL & TEXT	LS	-	-	-	-													1
2677	ASPHALT MILLING AND TEXTURING ⑥	TON	342	95	-	215													652
2159	TEMP DITCH ④	LF	-	-	-	-													3,845
2160	CLEAN TEMP DITCH ④	LF	-	-	-	-													3,845
2701	TEMP SILT FENCE ④	LF	-	-	-	-													3,845
2703	SILT TRAP TYPE A ④	EA	-	-	-	-													17
2704	SILT TRAP TYPE B ④	EA	-	-	-	-													14
2705	SILT TRAP TYPE C ④	EA	-	-	-	-													21
2706	CLEAN SILT TRAP TYPE A ④	EA	-	-	-	-													51
2707	CLEAN SILT TRAP TYPE B ④	EA	-	-	-	-													42
2708	CLEAN SILT TRAP TYPE C ④	EA	-	-	-	-													63
2709	CLEAN TEMPORARY SILT FENCE ④	LF	-	-	-	-													3,845
2720	SIDEWALK - 4 IN CONCRETE ⑦	SQ YD	-	-	7	352													359
2775	ARROW PANEL	EA	-	-	-	-													1
2898	RELOCATE CRASH CUSHION	LF	1	-	-	-													1
3171	CONCRETE BARRIER WALL TYPE 9T	LF	2,655	-	-	-													2,655
5950	EROSION CONTROL BLANKET ④	SO YD	-	-	-	-													2,979
5952	TEMP MULCH ④	SO YD	-	-	-	-													41,382
5953	TEMPORARY SEEDING AND PROTECTION ④	SO YD	-	-	-	-													4,468
5966	TOP DRESSING FERTILIZER ④	TON	-	-	-	-													0.05
5985	SEEDING & PROTECTION ⑧	SO YD	-	-	-	-													8,938
5990	SODDING	SO YD	-	-	-	157													157
8100	CLASS A CONCRETE ⑨	CU YD	5.84	-	-	2.14													9.98
8150	STEEL REINFORCEMENT ⑨	LBS	777	-	-	-													777
8905	CRASH CUSHION TY VI CLASS CT	EA	6	-	-	-													6
2055OND	PAVEMENT SAWCUT	LF	1,301	775	267	-													2,343
22000ED	WOOD PLANK FENCE ⑬	LF	908	-	-	296													1,204
23158ES505	DETECTABLE WARNINGS	SO FT	-	-	10	231													241
23131ER701	PIPELINE VIDEO INSPECTION	LF	-	-	-	-													402

- NOTES:**
- ① ESTIMATED QUANTITY FOR POSSIBLE SUBGRADE STABILIZATION. THE TOTALS ARE ESTIMATED AND WILL ONLY BE PAID AS AUTHORIZED BY THE ENGINEER. SEE GEOTECHNICAL NOTE 8, SHEET R41. (1' DEPTH ASSUMED)
  - ② APPROXIMATELY 0.5 ACRES. SEE TREE REMOVAL NOTE ON SHEETS R3 & R5.
  - ③ FOR WRAPPING PIPE TRENCH BACKFILL.
  - ④ ESTIMATED QUANTITY. ASSOCIATED WITH EROSION CONTROL. FINAL QUANTITY COORDINATED WITH THE ENGINEER.
  - ⑤ EARTHWORK

COMMON
12,787 CU YD From Cross Sections 463 CU YD Subgrade Stabilization ① 13,250 CU YD TOTAL
EMBANKMENT
921 CU YD From Cross Sections 921 CU YD TOTAL
FOR BIDDING
13,250 CU YD From Cross Sections 0 CU YD Emb. Found. Benching 0 CU YD Transverse Benching 13,250 CU YD TOTAL

- ⑥ INCLUDES TOTALS FOR 18" MILLING AT RAMP WIDENING. ALL MILLINGS ARE THE RESPONSIBILITY OF THE CONTRACTOR. SEE TYPICAL SECTIONS.
- ⑦ INCLUDES QUANTITY FOR RAMP CONSTRUCTION. SEE PLAN NOTES FOR RAMP TYPE. DETECTABLE WARNINGS ARE A SEPARATE PAY ITEM.
- ⑧ USE SEED MIXTURE NO. 1 ON ALL 2:1 SLOPES. NO CROWN VETCH WILL BE USED.
- ⑨ INCLUDES TOTALS FROM THE DRAINAGE, PAVEMENT (FOR REFILL CURB LOCATIONS)
- ⑩ ASSOCIATED WITH ADVANCED SIGNING FOR MOT AND PHASE 1 DETOUR PLAN (SHEET R27).
- ⑪ SEE PERFORATED PIPE SUMMARY SHEET R2D AND GEOTECHNICAL NOTE 6, SHEET R41.
- ⑫ ASSOCIATED WITH 2 FT. F.B. DITCH. SEE SHEETS R7 & R12.
- ⑬ REMOVAL OF EXISTING FENCE IS INCIDENTAL TO CLEARING AND GRUBBING.

FILE NAME: G:\PWORK\DEE.MCEL\MURRAY\_00544078\PO02C05U.DGN  
 USER: Dee.McElmurray  
 DATE PLOTTED: May 15, 2012  
 E-SHEET NAME: PO02C05U  
 MicroStation v8.11.7.443

## GENERAL SUMMARY

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-804.10	R2C

▲ REVISED 5-14-12

ITEM	DESCRIPTION	UNIT	RAMP SPLIT	RAMP WIDENING LEFT	RAMP MOD. - RIGHT	BROWNS-BORO ROAD									PROJECT TOTALS
0078	CRUSHED AGGREGATE SIZE NO. 2	TON	-	-	-	-									694
1000	PERFORATED PIPE-4 IN	LF	1,409	822	-	-									2,231
1010	NON-PERFORATED PIPE-4 IN	LF	110	22	-	-									132
1740	CORED HOLE DRAINAGE BOX CON-4 IN	EACH	3	1	-	-									4
1810	STANDARD CURB AND GUTTER	LF	703	-	261	592									1,556
1875	STANDARD HEADER CURB	LF	16	-	-	-									16
1921	STANDARD BARRIER MEDIAN TYPE 4	SY	-	-	-	136									136
2003	RELOCATE TEMP. CONC. BARRIER	LF	830	-	-	-									830
2014	BARRICADE - TYPE III	EA	-	-	-	-									15
2091	REMOVING PAVEMENT	SQ YD	344	-	211	-									555
2200	ROADWAY EXCAVATION	CU YD	11,064	1,267	24	432									13,250
2237	DITCHING	LF	-	-	281	-									281
2545	CLEARING AND GRUBBING	LS	-	-	-	-									1
2562	SIGNS	SO FT	-	-	-	-									750
2599	FABRIC - GEOTEXTILE TYPE IV	SO YD	-	-	-	-									444
2600	FABRIC - GEOTEXTILE TYPE IV FOR PIPE	SO YD	-	-	-	-									2,800
2650	MAINTAIN & CONTROL TRAFFIC	LS	-	-	-	-									1
2671	PORTABLE CHANGEABLE MESSAGE SIGN	EA	-	-	-	-									3
2676	MOBILIZATION FOR MILL & TEXT	LS	-	-	-	-									1
2677	ASPHALT MILLING AND TEXTURING	TON	342	95	-	215									652
2159	TEMP DITCH	LF	-	-	-	-									3,845
2160	CLEAN TEMP DITCH	LF	-	-	-	-									3,845
2701	TEMP SILT FENCE	LF	-	-	-	-									3,845
2703	SILT TRAP TYPE A	EA	-	-	-	-									17
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2707	CLEAN SILT TRAP TYPE B	EA	-	-	-	-									42
2708	CLEAN SILT TRAP TYPE C	EA	-	-	-	-									63
2709	CLEAN TEMPORARY SILT FENCE	LF	-	-	-	-									3,845
2720	SIDEWALK - 4 IN CONCRETE	SQ YD	-	-	7	352									359
2775	ARROW PANEL	EA	-	-	-	-									1
2898	RELOCATE CRASH CUSHION	LF	1	-	-	-									1
3171	CONCRETE BARRIER WALL TYPE 9T	LF	2,655	-	-	-									2,655
5950	EROSION CONTROL BLANKET	SO YD	-	-	-	-									2,979
5952	TEMP MULCH	SO YD	-	-	-	-									41,382
5953	TEMPORARY SEEDING AND PROTECTION	SO YD	-	-	-	-									4,468
5966	TOP DRESSING FERTILIZER	TON	-	-	-	-									0.05
5985	SEEDING & PROTECTION	SO YD	-	-	-	-									8,938
5990	SODDING	SO YD	-	-	-	157									157
8100	CLASS A CONCRETE	CU YD	5.84	-	-	2.14									9.98
8150	STEEL REINFORCEMENT	LBS	777	-	-	-									777
8905	CRASH CUSHION TY VI CLASS CT	EA	6	-	-	-									6
20550ND	PAVEMENT SAWCUT	LF	1,301	775	267	-									2,343
22000ED	WOOD PLANK FENCE	LF	908	-	-	296									1,204
23158ES505	DETECTABLE WARNINGS	SO FT	-	-	10	231									241
23131ER701	PIPELINE VIDEO INSPECTION	LF	-	-	-	-									402

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FILE NAME: G:\PWORK\DEE.MCEL MURRAY\_00544078\ROO2C05U.DGN  
 USER: Dee.McElmurray  
 DATE PLOTTED: May 15, 2012  
 E-SHEET NAME: ROO2C05U  
 MicroStation v8.11.7.443

CONTRACT ID: 121012  
COUNTY: JEFFERSON  
PROPOSAL: STP 2641(174)

PAGE: 1  
LETTING: 05/18/12  
CALL NO: 101

LINE NO	ITEM	DESCRIPTION	APPROXIMATE QUANTITY	UNIT	UNIT PRICE	AMOUNT
SECTION 0001 ROADWAY						
0010	00001	DGA BASE	4,116.000	TON		
0020	00018	DRAINAGE BLANKET-TYPE II-ASPH	1,591.000	TON		
0030	00078	CRUSHED AGGREGATE SIZE NO 2	694.000	TON		
0040	00100	ASPHALT SEAL AGGREGATE	13.000	TON		
0050	00103	ASPHALT SEAL COAT	2.000	TON		
0060	00217	CL4 ASPH BASE 1.00D PG64-22	4,757.000	TON		
0070	00219	CL4 ASPH BASE 1.00D PG76-22	1,401.000	TON		
0080	00342	CL4 ASPH SURF 0.38A PG76-22	1,066.000	TON		
0090	00466	CULVERT PIPE-30 IN	32.000	LF		
0100	00494	CULVERT PIPE-30 IN EQUIV	56.000	LF		
0110	00521	STORM SEWER PIPE-15 IN	112.000	LF		
0120	00522	STORM SEWER PIPE-18 IN	155.000	LF		
0130	00524	STORM SEWER PIPE-24 IN	238.000	LF		
0140	01000	PERFORATED PIPE-4 IN	2,231.000	LF		
0150	01010	NON-PERFORATED PIPE-4 IN	132.000	LF		
0160	01432	SLOPED BOX OUTLET TYPE 1-15 IN	1.000	EACH		
0170	01434	SLOPED BOX OUTLET TYPE 1-24 IN	1.000	EACH		
0180	01451	S & F BOX INLET-OUTLET-24 IN	2.000	EACH		
0190	01456	CURB BOX INLET TYPE A	1.000	EACH		
0200	01487	CURB BOX INLET TYPE F	8.000	EACH		

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LINE NO	ITEM	DESCRIPTION	APPROXIMATE QUANTITY	UNIT	UNIT PRICE	AMOUNT
0210	01490	DROP BOX INLET TYPE 1	1.000	EACH		
0220	01493	DROP BOX INLET TYPE 2	1.000	EACH		
0230	01544	DROP BOX INLET TYPE 11	1.000	EACH		
0240	01740	CORED HOLE DRAINAGE BOX CON-4 IN	4.000	EACH		
0250	01810	STANDARD CURB AND GUTTER	1,556.000	LF		
0260	01875	STANDARD HEADER CURB	16.000	LF		
0270	01921	STANDARD BARRIER MEDIAN TYPE 4	136.000	SQYD		
0280	02003	RELOCATE TEMP CONC BARRIER	830.000	LF		
0290	02014	BARRICADE-TYPE III	15.000	EACH		
0300	02091	REMOVE PAVEMENT	555.000	SQYD		
0310	02159	TEMP DITCH	3,845.000	LF		
0320	02160	CLEAN TEMP DITCH	3,845.000	LF		
0330	02200	ROADWAY EXCAVATION	13,250.000	CUYD		
0340	02237	DITCHING	281.000	LF		
0350	02484	CHANNEL LINING CLASS III	8.600	TON		
0360	02545	CLEARING AND GRUBBING 0.5 ACRES	( 1.00)	LS		
0370	02562	SIGNS	750.000	SQFT		
0380	02599	FABRIC-GEOTEXTILE TYPE IV	444.000	SQYD		
0390	02600	FABRIC GEOTEXTILE TY IV FOR PIPE	2,800.000	SQYD	2.00	5,600.00
0400	02650	MAINTAIN & CONTROL TRAFFIC	( 1.00)	LS		
0410	02671	PORTABLE CHANGEABLE MESSAGE SIGN	3.000	EACH		

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LINE NO	ITEM	DESCRIPTION	APPROXIMATE QUANTITY	UNIT	UNIT PRICE	AMOUNT
0420	02676	MOBILIZATION FOR MILL & TEXT	( 1.00)	LS		
0430	02677	ASPHALT PAVE MILLING & TEXTURING	652.000	TON		
0440	02701	TEMP SILT FENCE	3,845.000	LF		
0450	02703	SILT TRAP TYPE A	17.000	EACH		
0460	02704	SILT TRAP TYPE B	14.000	EACH		
0470	02705	SILT TRAP TYPE C	21.000	EACH		
0480	02706	CLEAN SILT TRAP TYPE A	51.000	EACH		
0490	02707	CLEAN SILT TRAP TYPE B	42.000	EACH		
0500	02708	CLEAN SILT TRAP TYPE C	63.000	EACH		
0510	02709	CLEAN TEMP SILT FENCE	3,845.000	LF		
0520	02720	SIDEWALK-4 IN CONCRETE	359.000	SQYD		
0530	02726	STAKING	( 1.00)	LS		
0540	02775	ARROW PANEL	1.000	EACH		
0550	02898	RELOCATE CRASH CUSHION	1.000	EACH		
0560	03171	CONCRETE BARRIER WALL TYPE 9T	2,655.000	LF		
0570	03385	PVC PIPE-6 IN	9.000	LF		
0580	04811	JUNCTION BOX TYPE B	3.000	EACH		
0590	05950	EROSION CONTROL BLANKET	2,979.000	SQYD		
0600	05952	TEMP MULCH	41,382.000	SQYD		
0610	05953	TEMP SEEDING AND PROTECTION	4,468.000	SQYD		
0620	05966	TOPDRESSING FERTILIZER	0.050	TON		

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LINE NO	ITEM	DESCRIPTION	APPROXIMATE QUANTITY	UNIT	UNIT PRICE	AMOUNT
0630	05985	SEEDING AND PROTECTION	8,938.000	SQYD		
0640	05990	SODDING	157.000	SQYD		
0650	06417	FLEXIBLE DELINEATOR POST-W	23.000	EACH		
0660	06418	FLEXIBLE DELINEATOR POST-Y	20.000	EACH		
0670	06510	PAVE STRIPING-TEMP PAINT-4 IN	720.000	LF		
0680	06511	PAVE STRIPING-TEMP PAINT-6 IN	5,169.000	LF		
0690	06514	PAVE STRIPING-PERM PAINT-4 IN	2,237.000	LF		
0700	06515	PAVE STRIPING-PERM PAINT-6 IN	8,331.000	LF		
0710	06517	PAVE STRIPING-PERM PAINT-12 IN	2,878.000	LF		
0720	06546	PAVE STRIPING-THERMO-12 IN W	356.000	LF		
0730	06565	PAVE MARKING-THERMO X-WALK-6 IN	1,266.000	LF		
0740	06568	PAVE MARKING-THERMO STOP BAR-24IN	194.000	LF		
0750	06572	PAVE MARKING-DOTTED LANE EXTEN	72.000	LF		
0760	06573	PAVE MARKING-THERMO STR ARROW	5.000	EACH		
0770	06574	PAVE MARKING-THERMO CURV ARROW	39.000	EACH		
0780	06575	PAVE MARKING-THERMO COMB ARROW	2.000	EACH		
0790	06576	PAVE MARKING-THERMO ONLY	3.000	EACH		
0800	06589	PAVEMENT MARKER TYPE V-MW	29.000	EACH		
0810	06591	PAVEMENT MARKER TYPE V-BY	21.000	EACH		
0820	06592	PAVEMENT MARKER TYPE V-B W/R	80.000	EACH		
0830	06593	PAVEMENT MARKER TYPE V-B Y/R	47.000	EACH		

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LINE NO	ITEM	DESCRIPTION	APPROXIMATE QUANTITY	UNIT	UNIT PRICE	AMOUNT
0840	06600	REMOVE PAVEMENT MARKER TYPE V	69.000	EACH		
0850	08100	CONCRETE-CLASS A (REVISED: 5-16-12)	9.980	CUYD		
0860	08150	STEEL REINFORCEMENT (REVISED: 5-16-12)	777.000	LB		
0870	08905	CRASH CUSHION TY VI CLASS CT	6.000	EACH		
0880	10020NS	FUEL ADJUSTMENT	11,760.000	DOLL	1.00	11,760.00
0890	10030NS	ASPHALT ADJUSTMENT	17,346.000	DOLL	1.00	17,346.00
0900	20550ND	SAWCUT PAVEMENT	2,343.000	LF		
0910	22000ED	WOOD PLANK FENCE	1,204.000	LF		
0920	22520EN	PAVE MARKING-THERMO YIELD BAR-36 IN	15.000	LF		
0930	23131ER701	PIPELINE VIDEO INSPECTION	402.000	LF		
0940	23158ES505	DETECTABLE WARNINGS	241.000	SQFT		
0950	23237EN10W	WATERBLAST STRIPE REMOVAL	5,348.000	LF		
SECTION 0002 SIGNING						
0960	01983	DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL YELLOW	4.000	EACH		
0970	02351	GUARDRAIL-STEEL W BEAM-S FACE	450.000	LF		
0980	02367	GUARDRAIL END TREATMENT TYPE 1	2.000	EACH		
0990	02369	GUARDRAIL END TREATMENT TYPE 2A	2.000	EACH		
1000	06203	MODIFY PANEL SIGNS	2.000	EACH		
1010	06405	SBM ALUMINUM PANEL SIGNS	2,546.000	SQFT		
1020	06406	SBM ALUM SHEET SIGNS .080 IN	215.000	SQFT		
1030	06407	SBM ALUM SHEET SIGNS .125 IN	68.000	SQFT		



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LINE NO	ITEM	DESCRIPTION	APPROXIMATE QUANTITY	UNIT	UNIT PRICE	AMOUNT
1040	06410	STEEL POST TYPE 1	387.000	LF		
1050	06438	OSS ALUMINUM 80 FT TRUSS	2.000	EACH		
1060	06449	REM OVERHEAD SIGN SUPPORT STR	1.000	EACH		
1070	06450	REM OVERHEAD STRUC CONC BASE	3.000	EACH		
1080	06490	CLASS A CONCRETE FOR SIGNS	87.300	CUYD		
1090	06491	STEEL REINFORCEMENT FOR SIGNS	7,380.000	LB		
1100	20419ND	ROADWAY CROSS SECTION	3.000	EACH		
1110	21373ND	REMOVE SIGN	6.000	EACH		
1120	21935EN	REMOVE CONC MEDIAN BARRIER	60.000	LF		
1130	22400NN	REMOVE AND RELOCATE SIGN ASSEMBLY	1.000	EACH		
SECTION 0003 SIGNALIZATION						
1140	04793	CONDUIT-1 1/4 IN	1,673.000	LF		
1150	04795	CONDUIT-2 IN	297.000	LF		
1160	04811	JUNCTION BOX TYPE B	8.000	EACH		
1170	04820	TRENCHING AND BACKFILLING	1,595.000	LF		
1180	04830	LOOP WIRE	5,031.000	LF		
1190	04844	CABLE-NO. 14/5C	3,493.000	LF		
1200	04850	CABLE-NO. 14/1 PAIR	4,287.000	LF		
1210	04886	MESSENGER-15400 LB	500.000	LF		
1220	04895	LOOP SAW SLOT AND FILL	1,796.000	LF		
1230	04931	INSTALL CONTROLLER TYPE 170	1.000	EACH		

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LINE NO	ITEM	DESCRIPTION	APPROXIMATE QUANTITY	UNIT	UNIT PRICE	AMOUNT
1240	04932	INSTALL STEEL STRAIN POLE	4.000	EACH		
1250	06472	INSTALL SPAN MOUNTED SIGN	2.000	EACH		
1260	20188NS835	INSTALL LED SIGNAL-3 SECTION	8.000	EACH		
1270	21543EN	BORE AND JACK CONDUIT	77.000	LF		
1280	21743NN	INSTALL PEDESTRIAN DETECTOR	6.000	EACH		
1290	23064NN	INSTALL SIGNAL-PEDESTRIAN COUNTDOWN	6.000	EACH		
1300	23157EN	TRAFFIC SIGNAL POLE BASE	19.000	CUYD		
1310	23222EC	INSTALL SIGNAL PEDESTAL	2.000	EACH		
1320	23982EC	INSTALL ANTENNA	1.000	EACH		
SECTION 0004 LIGHTING						
1330	04700	POLE 30 FT MTG HT	12.000	EACH		
1340	04701	POLE 40 FT MTG HT	4.000	EACH		
1350	04721	BRACKET 6 FT	10.000	EACH		
1360	04723	BRACKET 10 FT	2.000	EACH		
1370	04725	BRACKET 15 FT	4.000	EACH		
1380	04740	POLE BASE	16.000	EACH		
1390	04750	TRANSFORMER BASE	16.000	EACH		
1400	04760	POLE W/SECONDARY CONTROL EQUIP	1.000	EACH		
1410	04770	HPS LUMINAIRE	16.000	EACH		
1420	04780	FUSED CONNECTOR KIT	36.000	EACH		
1430	04793	CONDUIT-1 1/4 IN	2,465.000	LF		

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1440	04795	CONDUIT-2 IN	477.000	LF		
1450	04797	CONDUIT-3 IN	250.000	LF		
1460	04820	TRENCHING AND BACKFILLING	2,765.000	LF		
1470	04834	WIRE-NO. 6	500.000	LF		
1480	04835	WIRE-NO. 4	3,280.000	LF		
1490	04940	REMOVE LIGHTING	( 1.00)	LS		
1500	20391NS835	JUNCTION BOX TYPE A	4.000	EACH		
1510	20392NS835	JUNCTION BOX TYPE C	2.000	EACH		
1520	21543EN	BORE AND JACK CONDUIT	285.000	LF		
1530	23675EC	WIRE-NO. 12-INSTALL	2,118.000	LF		
1540	24474ED	WIRE-NO.8-INSTALL	8,175.000	LF		
SECTION 0005 ITS						
1550	03381	PVC PIPE-2 IN USED AS CONDUIT	270.000	LF		
1560	04793	CONDUIT-1 1/4 IN	80.000	LF		
1570	04795	CONDUIT-2 IN	150.000	LF		
1580	04820	TRENCHING AND BACKFILLING	135.000	LF		
1590	04833	WIRE-NO. 8	615.000	LF		
1600	20391NS835	JUNCTION BOX TYPE A	2.000	EACH		
1610	21071ND	DATA SURGE DEVICE	2.000	EACH		
1620	21543EN	BORE AND JACK CONDUIT	150.000	LF		
1630	22403NN	WEB CAMERA ASSEMBLY	2.000	EACH		

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LINE NO	ITEM	DESCRIPTION	APPROXIMATE QUANTITY	UNIT	UNIT PRICE	AMOUNT
1640	23150NN	COMMUNICATION CABLE	140.000	LF		
SECTION 0006 WATERLINE						
1650	22954ED	DUCTILE IRON PIPE-12 IN-INSTALL	130.000	LF		
1660	22956ND	GATE VALVE-12 IN-INSTALL	1.000	EACH		
1670	22957ND	BEND 45 DEG-12 IN-INSTALL	2.000	EACH		
1680	22963ED	POLYWRAP-INSTALL	260.000	LF		
1690	22964ND	POLYTAPE-INSTALL	150.000	EACH		
1700	22965ND	KEYTUBE-7 IN-INSTALL	1.000	EACH		
1710	22966ND	ROUNDTOP AND LID #2-INSTALL	1.000	EACH		
1720	23095ND	CHLORINATION-FLUSH-PRESSURE TEST-12 IN	1.000	EACH		
1730	23680EC	BEND 11.25 DEG 12 IN-INSTALL	1.000	EACH		
1740	23694EC	TIE IN-12 IN-INSTALL	2.000	EACH		
1750	24245EC	REMOVE ABANDONED WATER MAIN	120.000	LF		
SECTION 0007 MOB AND DEMOB						
1760	02568	MOBILIZATION (NO MORE THAN 5%)		LUMP		
1770	02569	DEMOBILIZATION (AT LEAST 1.5%)		LUMP		
TOTAL BID						