

STANDARD ITEM NO.	ITEM DESCRIPTION	TOTAL QUANTITY	UNIT	UNIT	
				AVERAGE PRICE	TOTAL BID
0001.05	BRIDGE DECK SURVEILLANCE	20	DAY	\$3,500.00	\$70,000.00
0001.07	SURVEILLANCE OF TEMPORARY TRAFFIC CONTROL DEVICES	1,301	DAY	\$433.99	\$564,616.50
0001.08	BARRICADE, TYPE II	2,423,350	BDAY	\$0.50	\$1,211,675.00
0001.10	BARRICADE, TYPE III	424,103	BDAY	\$1.35	\$573,183.58
0001.50	FLAGGING	5	DAY	\$550.00	\$2,750.00
0001.75	TEMPORARY SIGN DAY	226,120	EACH	\$2.20	\$496,965.30
0001.90	SIGN DAY	1,897,729	EACH	\$0.92	\$1,747,418.17
0001.97	BARRICADE SIGN DAY	2,354	EACH	\$4.32	\$10,179.00
0002.17	4" BLACK REMOVABLE TAPE, TYPE 4	24,000	LF	\$1.40	\$33,600.00
0002.18	4" WHITE REMOVABLE WET REFLECTIVE TAPE, TYPE 4	162,650	LF	\$1.57	\$256,144.50
0002.19	4" YELLOW REMOVABLE WET REFLECTIVE TAPE, TYPE 4	113,060	LF	\$1.58	\$178,250.70
0002.28	TEMPORARY PAVEMENT MARKING REMOVAL	1,135,300	LF	\$0.35	\$392,232.60
0002.30	PAVEMENT MARKING REMOVAL	767,885	LF	\$0.34	\$258,993.60
0002.44	TEMPORARY PAVEMENT MARKING, TYPE PAINT	1,365,180	LF	\$0.30	\$402,734.60
0002.47	TEMPORARY PAVEMENT MARKING SURFACE PREPARATION	1,364,880	LF	\$0.08	\$107,258.30
0002.55	OVERLAY BROKEN LINES	70,235	STA	\$7.77	\$545,796.10
0002.60	OVERLAY SOLID LINES	136,971	STA	\$8.32	\$1,138,968.02
0002.68	POTHOLING FOR UTILITIES	76	HOUR	\$219.74	\$16,700.00
0002.76	PERMANENT PAVEMENT MARKING, PAINT	4,164,805	LF	\$0.16	\$656,956.39
0002.84	TUBULAR POST CURB SYSTEM	1,200	LF	\$13.83	\$16,590.00
0002.85	TUBULAR POST	1,045	EACH	\$20.22	\$21,127.70
0002.87	CHANNELIZING BLOCK	1,950	EACH	\$18.55	\$36,174.60
0002.97	FLASHING ARROW PANEL	20,873	DAY	\$111.39	\$2,325,059.55
0003.04	PORTABLE DYNAMIC MESSAGE BOARDS	5,351	DAY	\$60.32	\$322,754.90
0003.10	FLAGGING	10,373	DAY	\$426.05	\$4,419,391.78
0003.20	FURNISHING AND OPERATING PILOT VEHICLE	2,913	DAY	\$510.86	\$1,488,142.55
0003.35	MOBILE TRAFFIC CONTROL OPERATION	73	DAY	\$1,030.42	\$75,220.55
0003.38	FURNISHING AND OPERATING TRUCK MOUNTED ATTENUATOR SYSTEM	40	DAY	\$850.00	\$34,000.00
0003.39	FURNISHING AND OPERATING TRUCK MOUNTED ATTENUATOR	20	DAY	\$3,500.00	\$70,000.00
0003.45	CONCRETE BARRIER TRANSITION	2	EACH	\$2,582.87	\$5,165.74
0003.50	CONCRETE PROTECTION BARRIER	78,173	LF	\$25.35	\$1,982,072.26
0003.56	RELOCATE CONCRETE PROTECTION BARRIER	80,861	LF	\$5.84	\$472,125.76
0003.57	RELOCATE INERTIAL BARRIER SYSTEM	71	EACH	\$493.38	\$35,030.07
0003.58	INERTIAL BARRIER SYSTEM	114	EACH	\$1,035.90	\$118,092.69

**English Average Unit Price for Lettings  
January 1, 2021 to December 31, 2021**

0003.64	REPLACEMENT MODULE	361	EACH	\$42.06	\$15,185.22
0003.68	MOVABLE BARRIER SYSTEM	588	LF	\$175.00	\$102,900.00
0003.70	TEMPORARY RUMBLE STRIP	250	EACH	\$475.62	\$118,905.72
0003.73	TEMPORARY TRAFFIC SIGNAL WITH WAIT TIME DISPLAY	2	EACH	\$18,750.00	\$37,500.00
0003.74	TEMPORARY TRAFFIC SIGNAL	60	EACH	\$11,646.84	\$698,810.43
0003.81	RELOCATE TEMPORARY TRAFFIC SIGNAL	5	EACH	\$815.00	\$4,075.00
0005.01	TRAFFIC CONTROL	1	LS	\$77,500.00	\$77,500.00
0005.10	TRAFFIC CONTROL MANAGEMENT	15,670	DAY	\$95.36	\$1,494,250.14
0010.04	FIELD OFFICE	33	EACH	\$20,868.48	\$688,659.89
0020.00	TRAINING	12,400	HOUR	\$2.00	\$24,800.00
0030.00	MOBILIZATION	126	LS	\$24,750.38	\$3,118,548.02
0030.10	MOBILIZATION	91	LS	\$68,181.80	\$6,204,543.95
0030.30	MOBILIZATION	17	LS	\$370,459.78	\$6,297,816.29
0030.40	MOBILIZATION	80	LS	\$30,633.00	\$2,450,639.74
0030.50	MOBILIZATION	94	LS	\$10,027.76	\$942,609.73
0030.51	MOBILIZATION	1	LS	\$85,000.00	\$85,000.00
0030.60	MOBILIZATION	164	LS	\$77,788.34	\$12,757,288.12
0030.70	MOBILIZATION	49	LS	\$10,156.02	\$497,644.87
0030.71	MOBILIZATION	1	LS	\$11,000.00	\$11,000.00
0030.80	MOBILIZATION	98	LS	\$31,313.26	\$3,068,699.63
0030.81	MOBILIZATION	5	LS	\$12,755.58	\$63,777.91
0030.82	MOBILIZATION	3	LS	\$4,379.16	\$13,137.48
0030.84	MOBILIZATION	1	LS	\$12,000.00	\$12,000.00
0030.90	MOBILIZATION	71	LS	\$294,141.94	\$20,884,077.72
0030.99	MOBILIZATION	5	EACH	\$6,000.00	\$30,000.00
1000.00	LARGE TREE REMOVAL	388	EACH	\$302.52	\$117,378.84
1009.00	GENERAL CLEARING AND GRUBBING	64	LS	\$13,756.79	\$880,434.39
1010.00	EXCAVATION	980,337	CY	\$4.75	\$4,655,836.48
1010.01	EXCAVATION (ESTABLISHED QUANTITY)	273,754	CY	\$11.78	\$3,223,576.56
1010.10	EXCAVATION, BORROW	1,863,660	CY	\$7.88	\$14,679,203.14
1010.27	EXCAVATION FOR RETAINING WALL	48	CY	\$50.00	\$2,400.00
1010.50	REMOVAL OF UNSUITABLE MATERIAL	1,035	CY	\$10.37	\$10,732.95
1011.00	WATER	27,699	MGAL	\$30.21	\$836,914.80
1011.02	WATER FOR DUST CONTROL	21,500	MGAL	\$33.47	\$719,505.00
1012.00	RIGHT-OF-WAY MARKERS	1,797	EACH	\$200.13	\$359,635.30
1012.01	RIGHT-OF-WAY POST	47	EACH	\$200.00	\$9,400.00

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1012.03	FIBER MARKER	186	EACH	\$127.16	\$23,652.00
1016.00	RE-ESTABLISH PROPERTY CORNER	46	EACH	\$723.80	\$33,295.00
1017.51	CONSTRUCTION STAKING	8	LS	\$37,934.36	\$303,474.88
1017.70	CONSTRUCTION STAKING	178	MILE	\$10,242.03	\$1,818,585.73
1020.01	DELINEATOR, TYPE I	812	EACH	\$21.17	\$17,192.00
1020.02	DELINEATOR, TYPE II	176	EACH	\$21.20	\$3,731.00
1020.03	DELINEATOR, TYPE III	1,558	EACH	\$24.03	\$37,434.03
1020.08	FLEXIBLE POST DELINEATOR, TYPE III	446	EACH	\$59.78	\$26,663.54
1020.09	FLEXIBLE POST DELINEATOR, TYPE I	1,559	EACH	\$55.82	\$87,018.50
1020.10	FLEXIBLE POST DELINEATOR, TYPE II	707	EACH	\$73.85	\$52,209.50
1020.20	INSTALL CHEVRONS	570	EACH	\$47.99	\$27,354.20
1021.10	REMOVE DELINEATOR UNITS	2,443	EACH	\$17.23	\$42,098.62
1030.00	EARTHWORK MEASURED IN EMBANKMENT	1,774,327	CY	\$10.08	\$17,889,805.94
1031.00	ROCK RIPRAP, TYPE B	1,460	TON	\$77.72	\$113,467.84
1033.00	ROADWAY GRADING	108	STA	\$4,371.40	\$471,586.31
1040.00	SLOPE PROTECTION	326,662	SY	\$0.40	\$132,076.11
1040.06	SLOPE PROTECTION MULCH	326	TON	\$205.98	\$67,150.00
1041.00	SALVAGING AND PLACING TOPSOIL	4,674,084	SY	\$0.77	\$3,603,966.61
1041.21	PLACING TOPSOIL FOR RIPRAP	1,724	SY	\$4.00	\$6,896.00
1041.22	FURNISHING AND PLACING TOPSOIL	845	SY	\$35.00	\$29,575.00
1041.23	FURNISHING AND PLACING TOPSOIL	54	CY	\$148.00	\$7,992.00
1041.50	SOIL TACKIFIER	78	ACRE	\$1,121.49	\$87,476.60
1043.50	RIPRAP FILTER FABRIC	16,772	SY	\$4.07	\$68,250.40
1043.57	FILTER FABRIC	490	SY	\$4.79	\$2,347.10
1089.99	ABANDON WELLS	5	EACH	\$4,500.00	\$22,500.00
1090.00	ABANDON WELLS	3	EACH	\$6,531.84	\$19,595.52
1090.01	ABANDON MANHOLE	7	EACH	\$1,714.29	\$12,000.00
1090.03	ABANDON SEWER PIPE	225	LF	\$2.50	\$562.50
1090.04	ABANDON WATER SERVICE	77	EACH	\$142.00	\$10,934.00
1090.54	ABANDON	88	EACH	\$425.00	\$37,400.00
1101.00	REMOVE PAVEMENT	589,486	SY	\$8.35	\$4,924,583.55
1101.25	SAWING PAVEMENT	72,391	LF	\$6.98	\$505,508.95
1102.00	REMOVE ASPHALT SURFACE	506,849	SY	\$4.90	\$2,482,707.54
1102.05	REMOVE ASPHALT SURFACING FROM PAVEMENT	423	SY	\$10.00	\$4,230.00
1103.00	REMOVE BRICK SURFACE	320	SY	\$5.55	\$1,776.00
1106.00	REMOVE DRIVEWAY	20,450	SY	\$10.39	\$212,386.91

1107.00	REMOVE WALK	20,872	SY	\$11.71	\$244,331.65
1108.00	REMOVE COMBINATION CURB AND GUTTER	10,957	LF	\$12.32	\$135,015.00
1109.00	REMOVE CURB	2,574	LF	\$6.94	\$17,870.00
1109.20	REMOVE CONCRETE BARRIER	1,284	LF	\$25.00	\$32,100.00
1111.00	REMOVE FENCE	4,510	LF	\$5.17	\$23,323.05
1111.05	REMOVE SILT FENCE	327,396	LF	\$0.65	\$213,809.16
1111.16	REMOVE PLANTER	7	EACH	\$585.71	\$4,100.00
1113.00	REMOVE STEP	4	EACH	\$330.00	\$1,320.00
1114.10	REMOVE RETAINING WALL	237	LF	\$22.41	\$5,312.00
1114.15	REMOVE RAILROAD TIE WALL	57	LF	\$15.00	\$855.00
1116.02	REMOVE CABLE	72,687	LF	\$0.68	\$49,214.34
1116.10	REMOVE POST	2	EACH	\$75.00	\$150.00
1116.12	REMOVE BOLLARD	11	EACH	\$190.91	\$2,100.00
1117.00	REMOVE MANHOLE	25	EACH	\$1,053.62	\$26,340.52
1119.00	REMOVE INLET	125	EACH	\$877.66	\$109,707.01
1119.01	REMOVE GRATE INLET	2	EACH	\$1,000.00	\$2,000.00
1119.05	REMOVE AREA INLET	1	EACH	\$1,200.00	\$1,200.00
1119.50	REMOVE JUNCTION BOX	3	EACH	\$1,082.30	\$3,246.89
1120.00	REMOVE DISCHARGE STRUCTURE	31	EACH	\$1,202.26	\$37,270.00
1121.00	REMOVE CONCRETE FLUME	23	EACH	\$750.00	\$17,250.00
1121.10	REMOVE FLUME	22	EACH	\$912.73	\$20,080.00
1122.01	REMOVE CONCRETE MEDIAN SURFACING	18,275	SY	\$9.39	\$171,531.75
1123.00	REMOVE CONCRETE DITCH LINER	14	SY	\$20.00	\$280.00
1123.26	REMOVE CONCRETE SLOPE PROTECTION	88	SY	\$133.11	\$11,713.75
1123.50	REMOVE CONCRETE FOUNDATION	7	EACH	\$2,740.70	\$19,184.88
1123.55	REMOVE FOOTING	1	EACH	\$4,000.00	\$4,000.00
1124.00	REMOVE BUILDING	19	EACH	\$3,878.46	\$73,690.72
1125.00	CLEAR TRACT	9	EACH	\$5,650.50	\$50,854.50
1130.70	POND SKIMMER	6	EACH	\$7,666.67	\$46,000.00
1135.25	TRENCH DRAIN	490	LF	\$220.00	\$107,800.00
1136.01	REMOVE	66	EACH	\$613.64	\$40,500.00
1136.07	REMOVE	75	LF	\$60.40	\$4,530.00
1136.11	REMOVE	386	SY	\$4.00	\$1,544.00
1137.47	REMOVE AND RESET	158	LF	\$91.16	\$14,366.60
1137.51	REMOVE AND RESET	18	EACH	\$715.05	\$12,870.87
1600.00	MONITORING INSTRUMENTATION	3	LS	\$57,500.00	\$172,500.00

1701.18	18" DRIVEWAY CULVERT PIPE, TYPE 2,3,4,5,6,7 OR 8	416	LF	\$51.11	\$21,260.32
1701.24	24" DRIVEWAY CULVERT PIPE, TYPE 2,3,4,5,6,7 OR 8	3,128	LF	\$47.17	\$147,537.30
1701.30	30" DRIVEWAY CULVERT PIPE, TYPE 2,3,4,5,6,7 OR 8	310	LF	\$76.95	\$23,855.25
1701.36	36" DRIVEWAY CULVERT PIPE, TYPE 2,3,4,5,6,7 OR 8	887	LF	\$65.69	\$58,270.20
1702.12	12" DRIVEWAY CULVERT PIPE, TYPE 3,4 OR 5	57	LF	\$50.00	\$2,850.00
1702.24	24" DRIVEWAY CULVERT PIPE, TYPE 3,4 OR 5	66	LF	\$49.34	\$3,256.20
1702.36	36" DRIVEWAY CULVERT PIPE, TYPE 3,4 OR 5	66	LF	\$126.00	\$8,316.00
1702.48	48" DRIVEWAY CULVERT PIPE, TYPE 2,3,4,5,7 OR 8	264	LF	\$110.23	\$29,100.00
1702.49	42" DRIVEWAY CULVERT PIPE, TYPE 2,3,4,5,7 OR 8	220	LF	\$122.45	\$26,940.00
1705.18	18" ROUND EQUIVALENT DRIVEWAY CULVERT PIPE, TYPE 2,3,4 OR 5	170	LF	\$66.00	\$11,220.00
1705.24	24" ROUND EQUIVALENT DRIVEWAY CULVERT PIPE, TYPE 2,3,4 OR 5	179	LF	\$69.12	\$12,372.00
1705.36	36" ROUND EQUIVALENT DRIVEWAY CULVERT PIPE, TYPE 2,3,4 OR 5	90	LF	\$90.00	\$8,100.00
1705.42	42" ROUND EQUIVALENT DRIVEWAY CULVERT PIPE, TYPE 2,3,4 OR 5	80	LF	\$130.00	\$10,400.00
1706.42	42" ROUND EQUIVALENT DRIVEWAY CULVERT PIPE, TYPE 2	384	LF	\$247.48	\$95,032.32
1710.24	24" DRIVEWAY CULVERT PIPE, TYPE 2,5,6,7 OR 8	17	LF	\$79.00	\$1,343.00
1995.00	STABILIZED CONSTRUCTION EXIT	108	EACH	\$3,137.11	\$338,807.98
2001.00	GRAVEL SURFACE COURSE	5,344	CY	\$24.87	\$132,884.20
2001.03	GRAVEL SURFACE COURSE	6,175	TON	\$40.80	\$251,929.38
2009.10	GRAVEL EMBEDMENT	604	STA	\$68.45	\$41,365.80
2009.20	GRAVEL EMBEDMENT	16,490	SY	\$1.42	\$23,383.00
2009.51	CRUSHED ROCK EMBEDMENT	351	STA	\$91.79	\$32,228.70
2009.52	CRUSHED ROCK EMBEDMENT	44,449	SY	\$1.77	\$78,634.75
2010.00	CRUSHED ROCK SURFACE COURSE	1,544	CY	\$75.05	\$115,883.20
2010.03	CRUSHED ROCK SURFACE COURSE	7,837	TON	\$44.19	\$346,304.32
2011.05	CRUSHED ROCK FOR TEMPORARY SURFACING	4,181	TON	\$50.93	\$212,937.00
2016.99	CRUSHED ROCK	62	TON	\$60.50	\$3,751.00
2020.50	SURFACING	49	SY	\$46.60	\$2,283.40
2021.00	MAILBOX POST	432	EACH	\$72.93	\$31,504.83
3008.05	TIE BARS	16,414	EACH	\$10.97	\$180,027.69
3008.15	DOWEL BAR RETROFIT	16,674	EACH	\$55.00	\$917,070.00
3008.20	CROSS STITCHING	4,187	EACH	\$20.39	\$85,389.71
3009.00	PRECAST CONCRETE CURB STOP	83	EACH	\$86.00	\$7,138.00
3009.64	PRECAST CONCRETE PANEL 10"	397	SY	\$900.00	\$357,300.00
3009.65	PRECAST CONCRETE PANEL 12"	619	SY	\$920.00	\$569,480.00
3010.03	CONCRETE CLASS 47B-3500 CURB	947	LF	\$75.00	\$71,025.00
3010.42	CONCRETE CURB REPAIR	2,827	LF	\$70.49	\$199,285.12

3010.46	REMOVE AND SALVAGE	5	EACH	\$601.08	\$3,005.41
3010.55	REMOVE & SALVAGE BRICK PAVERS	147	SY	\$3.00	\$441.00
3011.26	CONCRETE CLASS 47B-3500 CURB, TYPE I	4,311	LF	\$35.35	\$152,404.00
3012.04	CONCRETE CLASS 47B-3500 MEDIAN CURB	1,178	LF	\$47.78	\$56,281.80
3013.13	CONCRETE CLASS 47BD-4000 BARRIER CURB	626	LF	\$207.60	\$129,957.60
3013.15	CONCRETE CLASS 47B-3500 BARRIER CURB	3,634	LF	\$54.78	\$199,061.64
3013.30	CONCRETE CLASS 47BD-4000 BARRIER TRANSITION SECTION	1	EACH	\$26,000.00	\$26,000.00
3014.11	COMBINATION CONCRETE CLASS 47B-3500 CURB AND GUTTER	8,672	LF	\$49.22	\$426,859.00
3016.21	CONCRETE CLASS 47B-3000 SIDEWALKS	24,231	SY	\$67.85	\$1,644,179.45
3016.22	CONCRETE CLASS 47B-3500 SIDEWALKS	1,278	SY	\$87.74	\$112,125.35
3016.23	6" CONCRETE CLASS 47B-3000 SIDEWALKS	1,179	SY	\$83.13	\$98,009.40
3016.27	COLORED IMPRINTED CONCRETE 47B-3000 SIDEWALKS	35	SY	\$96.90	\$3,391.50
3016.33	CONCRETE CLASS 47B-3500 SIDEWALK	703	SY	\$125.00	\$87,875.00
3016.39	DETECTABLE WARNING PANEL	4,530	SF	\$45.07	\$204,149.20
3016.43	8" CONCRETE CLASS 47B-3500 SIDEWALKS	36	SY	\$90.00	\$3,240.00
3016.53	SIDEWALK, REMOVAL AND REPAIR	10	SF	\$200.00	\$2,000.00
3016.71	6" CONCRETE CLASS 47B-3500 BIKEWAY	45	SY	\$90.00	\$4,050.00
3017.07	TACK-ON CONCRETE CLASS 47B-3500 MEDIAN	114	SY	\$85.00	\$9,690.00
3017.19	CONCRETE CLASS 47B-3000 IMPRINTED SURFACING	3,205	SY	\$88.50	\$283,656.56
3017.21	CONCRETE CLASS 47B-3500 IMPRINTED SURFACING	44	SY	\$150.00	\$6,600.00
3017.24	CONCRETE CLASS 47B-4000 MEDIAN SURFACING	210	SY	\$68.00	\$14,280.00
3017.28	CONCRETE CLASS 47B-3500 MEDIAN SURFACING	10,716	SY	\$47.74	\$511,560.76
3017.39	CONCRETE CLASS 47B-3000 MEDIAN SURFACING	6,624	SY	\$50.25	\$332,808.91
3017.42	8" CONCRETE CLASS 47B-3000 MEDIAN SURFACING	262	SY	\$110.00	\$28,820.00
3017.43	6" CONCRETE CLASS 47B-3000 MEDIAN SURFACING	455	SY	\$59.03	\$26,859.40
3017.50	INTERLOCKING CONCRETE PAVER BLOCK	4,200	SF	\$25.54	\$107,268.00
3017.64	INSTALL BRICK PAVERS	132	SF	\$55.00	\$7,260.00
3019.24	CONCRETE CLASS 47B-3500 ISLAND NOSE	5	EACH	\$2,453.43	\$12,267.13
3020.23	CONCRETE CLASS 47B-3500 DRIVEWAY 8"	12,913	SY	\$68.06	\$878,811.01
3020.24	CONCRETE CLASS 47B-3500 DRIVEWAY	14,259	SY	\$56.86	\$810,783.97
3020.34	CONCRETE CLASS 47B-3500 DRIVEWAY 10"	308	SY	\$74.68	\$23,002.44
3025.00	CONCRETE CLASS 47BD-4000 MEDIAN BARRIER	1,861	LF	\$258.31	\$480,719.35
3027.07	CONCRETE CLASS 47BD-4000 MEDIAN BARRIER TRANSITION	4	EACH	\$10,570.62	\$42,282.46
3031.06	6" CONCRETE BASE COURSE	257	SY	\$26.00	\$6,682.00
3031.08	8" CONCRETE BASE COURSE	967	SY	\$125.00	\$120,875.00
3031.09	9" CONCRETE BASE COURSE	7,910	SY	\$95.64	\$756,524.66



3031.11	11" CONCRETE BASE COURSE	108	SY	\$125.00	\$13,500.00
3031.18	8" DOWELED CONCRETE BASE COURSE	30,504	SY	\$52.77	\$1,609,772.20
3031.19	9" DOWELED CONCRETE BASE COURSE	10,797	SY	\$90.17	\$973,595.00
3031.20	10" DOWELED CONCRETE BASE COURSE	1,743	SY	\$96.84	\$168,792.12
3031.22	12" DOWELED CONCRETE BASE COURSE	592	SY	\$106.41	\$62,994.72
3039.11	CONCRETE PAVEMENT REPAIR, TYPE A, FULL DEPTH	735	CY	\$861.78	\$633,801.16
3039.12	CONCRETE PAVEMENT REPAIR, TYPE B, FULL DEPTH	3,020	CY	\$678.55	\$2,049,007.22
3039.13	CONCRETE PAVEMENT REPAIR, TYPE C, FULL DEPTH	6,545	CY	\$581.13	\$3,803,712.61
3039.14	CONCRETE PAVEMENT REPAIR, TYPE A, PARTIAL DEPTH	34	CY	\$2,737.79	\$93,303.84
3039.15	CONCRETE PAVEMENT REPAIR, TYPE B, PARTIAL DEPTH	1	CY	\$2,750.00	\$2,062.50
3039.26	CONCRETE PAVEMENT REPAIR, TYPE A, FULL DEPTH, CLASS PR3-4 CONCRETE	9	CY	\$805.00	\$7,156.45
3039.27	CONCRETE PAVEMENT REPAIR, TYPE B, FULL DEPTH, CLASS PR3-4 CONCRETE	19	CY	\$598.00	\$11,074.96
3039.28	CONCRETE PAVEMENT REPAIR, TYPE C, FULL DEPTH, CLASS PR3-4 CONCRETE	53	CY	\$560.00	\$29,948.80
3039.29	CONCRETE PAVEMENT REPAIR, TYPE A, PARTIAL DEPTH, CLASS PR3-4 CONCRETE	14	CY	\$3,153.00	\$44,362.71
3039.37	PAVEMENT, REMOVAL AND REPAIR	5	CY	\$800.00	\$4,000.00
3039.40	POLYMER CONCRETE PARTIAL DEPTH REPAIR	29	CY	\$12,000.00	\$345,600.00
3041.25	BITUMINOUS PATCHING	395	TON	\$516.20	\$203,899.50
3050.15	CONCRETE FOR PAVEMENT APPROACHES CLASS 47BD-4000	14,944	CY	\$509.40	\$7,612,200.73
3051.10	EPOXY COATED REINFORCING STEEL FOR PAVEMENT APPROACHES	2,824,998	LB	\$1.91	\$5,407,983.94
3075.12	6" CONCRETE PAVEMENT, CLASS 47B-3500	26	SY	\$66.00	\$1,716.00
3075.32	8" CONCRETE PAVEMENT, CLASS 47B-3500	1,260	SY	\$72.17	\$90,931.20
3075.36	8" DOWELED CONCRETE PAVEMENT, CLASS 47B-3500	9,550	SY	\$54.00	\$515,700.00
3075.42	9" CONCRETE PAVEMENT, CLASS 47B-3500	36,995	SY	\$61.10	\$2,260,213.78
3075.46	9" DOWELED CONCRETE PAVEMENT, CLASS 47B-3500	137,364	SY	\$67.66	\$9,294,128.07
3075.52	10" CONCRETE PAVEMENT, CLASS 47B-3500	252,348	SY	\$47.37	\$11,953,355.86
3075.56	10" DOWELED CONCRETE PAVEMENT, CLASS 47B-3500	908,108	SY	\$49.96	\$45,367,793.09
3075.72	12" CONCRETE PAVEMENT, CLASS 47B-3500	104,531	SY	\$44.85	\$4,687,996.02
3075.76	12" DOWELED CONCRETE PAVEMENT, CLASS 47B-3500	275,505	SY	\$54.75	\$15,083,100.96
3075.82	13" CONCRETE PAVEMENT, CLASS 47B-3500	1,153	SY	\$130.00	\$149,890.00
3075.92	14" CONCRETE PAVEMENT, CLASS 47B-3500	2,799	SY	\$112.91	\$316,028.00
3075.96	14" DOWELED CONCRETE PAVEMENT, CLASS 47B-3500	3,732	SY	\$77.85	\$290,536.20
3089.25	TEMPORARY SURFACING	8,246	SY	\$75.95	\$626,319.02
3089.50	SURFACE PREPARATION	4,229	SY	\$7.00	\$29,603.00
3089.80	FLOWABLE FILL CONCRETE	784	CY	\$198.23	\$155,380.55
3091.25	9" DOWELED CONCRETE PAVEMENT, CLASS 47B-HE-3500	213	SY	\$99.00	\$21,087.00
3205.00	CONCRETE PAVEMENT JOINT REPAIR	1,175	CY	\$957.77	\$1,125,727.21

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3205.03	CONCRETE PAVEMENT JOINT REPAIR, CLASS PR3-4 CONCRETE	10	CY	\$875.20	\$8,804.51
3210.10	DIAMOND GRINDING AND TEXTURING CONCRETE PAVEMENT	182,756	SY	\$4.25	\$777,015.25
3211.25	SEALING CRACKS	20,512	LF	\$5.35	\$109,722.83
3211.30	SEALING JOINTS	3,107,493	LF	\$1.97	\$6,127,233.53
3211.35	SEALING CONCRETE REPAIR JOINT	20,213	LF	\$3.01	\$60,844.25
3300.50	PORTLAND CEMENT CONCRETE SMOOTHNESS TESTING	119	MILE	\$1,691.15	\$200,584.39
3900.02	CEMENTITIOUS MATERIAL	9,837	TON	\$80.00	\$786,960.00
4002.00	CAST IRON COVER AND FRAME	35,950	LB	\$4.44	\$159,637.00
4003.00	CAST IRON COVER, FRAME, AND FLANGE	6,755	LB	\$6.06	\$40,906.25
4003.01	CAST IRON FRAME AND FLANGE	1,065	LB	\$6.00	\$6,390.00
4004.00	CAST IRON GRATE	4,945	LB	\$4.04	\$19,981.50
4004.50	CAST IRON GRATE AND FRAME	187,310	LB	\$4.03	\$754,505.55
4004.80	STRUCTURAL STEEL FOR FACE ARMOR	27,894	LB	\$6.61	\$184,374.92
4005.00	CAST IRON RING AND COVER	3,365	LB	\$4.01	\$13,497.60
4005.04	CAST IRON RING	120	LB	\$6.00	\$720.00
4011.14	CURB INLET	2	EACH	\$18,000.00	\$36,000.00
4011.76	INLET	8	EACH	\$2,500.00	\$20,000.00
4012.19	RECONSTRUCT INLET	14	EACH	\$9,940.00	\$139,160.00
4012.29	RECONSTRUCT CURB INLET	71	EACH	\$4,099.60	\$291,071.51
4014.66	ADJUST GRATE INLET TO GRADE	1	EACH	\$70.00	\$70.00
4015.00	ADJUST MANHOLE TO GRADE	107	EACH	\$1,048.05	\$112,141.24
4015.50	RECONSTRUCT MANHOLE	4	EACH	\$3,000.00	\$12,000.00
4016.00	MANHOLE	49	EACH	\$11,232.82	\$550,408.17
4017.00	TAPPING EXISTING MANHOLE	2	EACH	\$1,600.00	\$3,200.00
4018.00	TAPPING EXISTING STRUCTURE	10	EACH	\$1,053.05	\$10,530.51
4018.50	TAPPING EXISTING PIPE	6	EACH	\$1,073.30	\$6,439.80
4020.25	CONCRETE DITCH LINING	57	SY	\$407.32	\$23,217.50
4020.40	INFILTRATION TRENCH	59	LF	\$425.00	\$25,075.00
4020.88	SIDEWALK TRENCH DRAIN	58	LF	\$240.00	\$13,920.00
4020.91	CHANNEL DRAIN	68	LF	\$200.00	\$13,600.00
4022.05	TEMPORARY SLOPE DRAIN	9,400	LF	\$15.89	\$149,330.00
4024.55	FLUME SPILLWAY	1,740	LF	\$130.69	\$227,404.77
4024.70	CONCRETE FLUME, TYPE I	113	EACH	\$3,928.88	\$443,963.50
4024.71	CONCRETE FLUME, TYPE II	77	EACH	\$4,346.75	\$334,700.00
4024.73	CONCRETE FLUME, TYPE IV	17	EACH	\$1,729.41	\$29,400.00
4024.74	CONCRETE FLUME, TYPE V	1	EACH	\$3,000.00	\$3,000.00



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4035.00	REMOVE FLARED-END SECTION	158	EACH	\$260.47	\$41,153.62
4035.25	REMOVE AND SALVAGE FLARED-END SECTION	15	EACH	\$260.00	\$3,900.00
4035.90	REMOVE AND REINSTALL FLARED-END SECTION	1	EACH	\$325.00	\$325.00
4039.20	REMOVE AND RELAY CULVERT PIPE	40	LF	\$150.00	\$6,000.00
4040.00	REMOVE HEADWALLS FROM CULVERTS	211	EACH	\$303.30	\$63,997.09
4041.00	CULVERT CLEANOUT	4	EACH	\$900.00	\$3,600.00
4042.54	SANITARY SEWER SERVICE	4,499	LF	\$55.36	\$249,077.00
4043.50	REMOVE SEWER PIPE	9,714	LF	\$20.98	\$203,840.65
4043.51	REMOVE SANITARY SEWER PIPE	881	LF	\$12.43	\$10,951.00
4044.00	PREPARATION OF STRUCTURE	88	EACH	\$6,050.18	\$532,416.00
4045.00	REMOVE STRUCTURE	19	EACH	\$20,316.09	\$386,005.79
4050.01	EXCAVATION FOR PIPE, PIPE-ARCH CULVERTS, AND HEADWALLS	34,617	CY	\$39.64	\$1,372,241.30
4051.01	EXCAVATION FOR BOX CULVERTS	22,267	CY	\$21.35	\$475,431.54
4054.65	TEMPORARY SHORING	14	LS	\$8,307.14	\$116,300.00
4054.68	TEMPORARY SHORING	12,423	SF	\$7.16	\$88,903.10
4090.15	PLUG SEWER PIPE	7	EACH	\$170.00	\$1,190.00
4093.80	WALL MATERIALS	2,675	SF	\$55.00	\$147,120.00
4094.07	CURB WALL	118	LF	\$128.00	\$15,104.00
4095.15	COMPACTED EARTH LEVELING PAD	800	LF	\$28.13	\$22,505.00
4095.84	FINISHED FACING	2,466	SF	\$66.00	\$162,756.00
4100.06	CLASS 47B-3000 CONCRETE FOR HEADWALL	331	CY	\$1,499.49	\$495,970.48
4101.04	CLASS 47B-4000 CONCRETE FOR BOX CULVERT	82	CY	\$985.00	\$80,277.50
4101.06	CLASS 47B-3000 CONCRETE FOR BOX CULVERT	9,612	CY	\$773.79	\$7,437,915.02
4101.50	CLASS 47B-3000 CONCRETE FOR ENERGY DISSIPATOR	21	CY	\$1,100.00	\$22,990.00
4102.03	CLASS 47B-3000 CONCRETE FOR RETAINING WALL	43	CY	\$898.52	\$38,241.00
4102.09	CLASS 47B-3500 CONCRETE FOR RETAINING WALL	43	CY	\$1,500.00	\$63,900.00
4103.06	CLASS 47B-3000 CONCRETE FOR STEP	3	CY	\$2,500.00	\$8,025.00
4105.59	CLASS 47B-3000 CONCRETE FOR INLET AND JUNCTION BOX	1,456	CY	\$1,343.92	\$1,956,342.98
4107.04	CLASS 47B-3000 CONCRETE FOR CONCRETE COLLARS	55	CY	\$1,089.38	\$59,785.00
4107.07	CLASS 47B-3000 CONCRETE FOR CONCRETE COLLARS	93	CY	\$1,245.58	\$116,150.75
4130.06	CLASS 47B-3000 CONCRETE FOR PIPE CULVERT PLUG	1	CY	\$1,279.14	\$1,778.00
4150.00	REINFORCING STEEL FOR HEADWALL	43,424	LB	\$2.52	\$109,488.35
4151.00	REINFORCING STEEL FOR BOX CULVERT	1,075,485	LB	\$1.86	\$1,995,340.99
4151.10	EPOXY COATED REINFORCING STEEL FOR BOX CULVERT	18,780	LB	\$1.88	\$35,306.40
4151.50	REINFORCING STEEL FOR ENERGY DISSIPATOR	4,090	LB	\$2.20	\$8,998.00
4152.00	REINFORCING STEEL FOR RETAINING WALL	1,685	LB	\$4.00	\$6,740.00

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4152.20	EPOXY COATED REINFORCING STEEL FOR RETAINING WALL	1,370	LB	\$3.00	\$4,110.00
4153.00	REINFORCING STEEL FOR STEP	195	LB	\$4.00	\$780.00
4155.50	REINFORCING STEEL FOR INLET AND JUNCTION BOX	111,791	LB	\$2.87	\$321,040.88
4157.00	REINFORCING STEEL FOR COLLARS	10,410	LB	\$3.39	\$35,323.07
4159.55	EPOXY COATED REINFORCING STEEL	1,825	LB	\$2.25	\$4,106.25
4163.25	REINFORCING STEEL	125	LB	\$5.00	\$625.00
4165.00	HANDRAIL FOR STEP	14	LF	\$328.57	\$4,600.00
4200.24	24" AUTOMATIC FLOOD CONTROL GATE	4	EACH	\$5,564.80	\$22,259.20
4200.42	42" AUTOMATIC FLOOD CONTROL GATE	1	EACH	\$5,400.00	\$5,400.00
4200.48	48" AUTOMATIC FLOOD CONTROL GATE	3	EACH	\$9,469.33	\$28,408.00
4210.48	BAR GRATE FOR 48" FLARED-END SECTION	1	EACH	\$1,500.00	\$1,500.00
4305.36	36" ROUND EQUIVALENT CULVERT PIPE	2	LF	\$305.68	\$611.36
4310.15	15" FLARED-END SECTION	14	EACH	\$742.91	\$10,400.80
4310.18	18" FLARED-END SECTION	286	EACH	\$745.48	\$213,208.02
4310.24	24" FLARED-END SECTION	63	EACH	\$911.99	\$57,455.31
4310.30	30" FLARED-END SECTION	21	EACH	\$884.16	\$18,567.34
4310.36	36" FLARED-END SECTION	43	EACH	\$1,311.15	\$56,379.37
4310.42	42" FLARED-END SECTION	21	EACH	\$1,485.07	\$31,186.43
4310.48	48" FLARED-END SECTION	47	EACH	\$1,822.10	\$85,638.68
4310.54	54" FLARED-END SECTION	6	EACH	\$2,030.17	\$12,181.00
4310.60	60" FLARED-END SECTION	2	EACH	\$2,800.00	\$5,600.00
4320.24	24" ROUND EQUIVALENT FLARED-END SECTION	12	EACH	\$517.00	\$6,204.00
4320.30	30" ROUND EQUIVALENT FLARED-END SECTION	4	EACH	\$1,132.35	\$4,529.40
4320.36	36" ROUND EQUIVALENT FLARED-END SECTION	8	EACH	\$1,420.14	\$11,361.08
4320.42	42" ROUND EQUIVALENT FLARED-END SECTION	14	EACH	\$2,156.27	\$30,187.84
4320.48	48" ROUND EQUIVALENT FLARED-END SECTION	10	EACH	\$2,522.82	\$25,228.22
4320.60	60" ROUND EQUIVALENT FLARED-END SECTION	4	EACH	\$3,033.86	\$12,135.44
4320.80	48" ROUND EQUIVALENT METAL FLARED-END SECTION	1	EACH	\$1,850.00	\$1,850.00
4325.42	42" SAFETY SLOPED END SECTION	2	EACH	\$4,605.00	\$9,210.00
4355.32	132" STRUCTURAL PLATE PIPE	70	LF	\$1,938.60	\$135,702.00
4355.84	84" STRUCTURAL PLATE PIPE	111	LF	\$2,137.57	\$237,270.27
4355.96	96" STRUCTURAL PLATE PIPE	100	LF	\$3,146.23	\$314,623.00
4360.15	15" METAL FLARED-END SECTION	29	EACH	\$506.98	\$14,702.30
4360.18	18" METAL FLARED-END SECTION	1	EACH	\$523.00	\$523.00
4360.24	24" METAL FLARED-END SECTION	80	EACH	\$615.69	\$49,255.16
4360.30	30" METAL FLARED-END SECTION	34	EACH	\$854.62	\$29,056.92

4360.36	36" METAL FLARED-END SECTION	47	EACH	\$1,313.22	\$61,721.52
4360.42	42" METAL FLARED-END SECTION	22	EACH	\$2,336.94	\$51,412.57
4360.48	48" METAL FLARED-END SECTION	25	EACH	\$2,606.98	\$65,174.38
4360.54	54" METAL FLARED-END SECTION	6	EACH	\$2,998.34	\$17,990.03
4360.60	60" METAL FLARED-END SECTION	1	EACH	\$3,154.75	\$3,154.75
4360.72	72" METAL FLARED-END SECTION	3	EACH	\$5,114.37	\$15,343.12
4360.84	84" METAL FLARED-END SECTION	1	EACH	\$7,654.51	\$7,654.51
4390.24	24" ROUND EQUIVALENT METAL PIPE FLARED-END SECTION	6	EACH	\$430.00	\$2,580.00
4390.30	30" ROUND EQUIVALENT METAL PIPE FLARED-END SECTION	6	EACH	\$785.00	\$4,710.00
4390.36	36" ROUND EQUIVALENT METAL PIPE FLARED-END SECTION	9	EACH	\$1,031.05	\$9,279.45
4390.42	42" ROUND EQUIVALENT METAL PIPE FLARED-END SECTION	3	EACH	\$1,733.33	\$5,200.00
4390.48	48" ROUND EQUIVALENT METAL PIPE FLARED-END SECTION	2	EACH	\$2,448.94	\$4,897.88
4390.60	60" ROUND EQUIVALENT METAL PIPE FLARED-END SECTION	2	EACH	\$3,584.40	\$7,168.80
4460.18	18" CONCRETE FLARED-END SECTION	1	EACH	\$1,114.74	\$1,114.74
4460.24	24" CONCRETE FLARED-END SECTION	9	EACH	\$1,106.05	\$9,954.49
4460.30	30" CONCRETE FLARED-END SECTION	10	EACH	\$1,066.08	\$10,660.80
4460.36	36" CONCRETE FLARED-END SECTION	15	EACH	\$1,756.89	\$26,353.28
4460.42	42" CONCRETE FLARED-END SECTION	4	EACH	\$1,982.83	\$7,931.30
4460.48	48" CONCRETE FLARED-END SECTION	6	EACH	\$2,375.57	\$14,253.42
4460.54	54" CONCRETE FLARED-END SECTION	1	EACH	\$3,624.57	\$3,624.57
4461.18	INSTALL 18" CONCRETE FLARED-END SECTION	4	EACH	\$640.00	\$2,560.00
4461.24	INSTALL 24" CONCRETE FLARED-END SECTION	9	EACH	\$613.36	\$5,520.22
4461.36	INSTALL 36" CONCRETE FLARED-END SECTION	1	EACH	\$850.00	\$850.00
4465.30	INSTALL 30" ROUND EQUIVALENT CONCRETE FLARED-END SECTION	1	EACH	\$450.00	\$450.00
4510.36	36" ROUND EQUIVALENT CONCRETE FLARED-END SECTION	2	EACH	\$1,600.00	\$3,200.00
4510.42	42" ROUND EQUIVALENT CONCRETE FLARED-END SECTION	4	EACH	\$2,228.03	\$8,912.12
4670.05	CULVERT SANDFILL	608	CY	\$234.28	\$142,486.92
4732.06	6" P.V.C. SANITARY SEWER PIPE	513	LF	\$63.00	\$32,319.00
4732.08	8" P.V.C. SANITARY SEWER PIPE	784	LF	\$65.54	\$51,384.00
4732.10	10" P.V.C. SANITARY SEWER PIPE	1,154	LF	\$75.25	\$86,843.00
4732.12	12" P.V.C. SANITARY SEWER PIPE	2,419	LF	\$77.75	\$188,077.25
4741.04	4" FORCE MAIN	15	LF	\$50.00	\$750.00
4763.00	BYPASS PUMPING	1	LS	\$4,300.00	\$4,300.00
4763.10	SEWER CLEANOUT	13	EACH	\$1,076.92	\$14,000.00
4764.04	4" NONPERFORATED P.V.C. PIPE UNDERDRAIN	30	LF	\$14.00	\$420.00
4764.06	6" NONPERFORATED P.V.C. PIPE UNDERDRAIN	10	LF	\$100.00	\$1,000.00

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4764.34	4" NONPERFORATED PIPE UNDERDRAIN	26,700	LF	\$11.46	\$306,024.48
4764.35	4" PERFORATED PIPE UNDERDRAIN	150,554	LF	\$10.67	\$1,605,781.40
4764.40	NON-PERFORATED SQUARE STEEL TUBE POST 4"	134	LF	\$219.40	\$29,400.00
4764.54	4" PERFORATED P.V.C. PIPE UNDERDRAIN	2,030	LF	\$16.92	\$34,341.00
4764.56	6" PERFORATED P.V.C. PIPE UNDERDRAIN	164	LF	\$15.41	\$2,527.24
4790.10	SANITARY MANHOLE	13	EACH	\$6,149.69	\$79,946.00
4795.00	P.V.C. WYE	11	EACH	\$425.00	\$4,675.00
4805.18	18" STEEL CASING	82	LF	\$441.98	\$36,242.00
4808.19	BORING 20" STEEL CASING	165	LF	\$480.00	\$79,200.00
4876.48	JACKING 48" STORM SEWER PIPE, TYPE 1 CLASS V	42	LF	\$1,700.00	\$71,400.00
4880.30	JACKING 30" CULVERT PIPE, TYPE 2 CLASS IV	171	LF	\$769.75	\$131,627.00
4880.36	JACKING 36" CULVERT PIPE, TYPE 2 CLASS IV	267	LF	\$923.39	\$246,546.10
4880.42	JACKING 42" CULVERT PIPE, TYPE 2 CLASS IV	53	LF	\$1,253.36	\$66,428.08
4880.48	JACKING 48" CULVERT PIPE, TYPE 2 CLASS IV	284	LF	\$996.41	\$282,980.16
4880.54	JACKING 54" CULVERT PIPE, TYPE 2 CLASS IV	197	LF	\$1,230.00	\$242,310.00
4900.21	CATCH BASIN	1	EACH	\$5,000.00	\$5,000.00
4900.53	CONNECT	14	EACH	\$3,901.86	\$54,626.00
4900.56	ADJUST	63	EACH	\$290.00	\$18,270.00
4910.25	DEWATERING	1,091	LF	\$21.40	\$23,342.00
5999.70	STRUCTURAL STEEL	2	EACH	\$3,200.00	\$6,400.00
6000.10	ABUTMENT NO.1 EXCAVATION	6,275	CY	\$97.15	\$609,618.49
6000.11	ABUTMENT NO.2 EXCAVATION	6,396	CY	\$95.30	\$609,544.14
6000.20	PIER NO.1 EXCAVATION	1,353	CY	\$252.49	\$341,664.88
6000.21	PIER NO.2 EXCAVATION	1,466	CY	\$233.04	\$341,664.88
6000.23	PIER NO.4 EXCAVATION	152	CY	\$272.02	\$41,374.80
6000.24	PIER NO.5 EXCAVATION	546	CY	\$301.56	\$164,774.80
6001.00	BENT NO.1 EXCAVATION	1,133	CY	\$573.43	\$649,700.00
6001.01	BENT NO.2 EXCAVATION	981	CY	\$572.98	\$562,090.00
6001.02	BENT NO.3 EXCAVATION	316	CY	\$517.37	\$163,490.00
6001.51	BENT NO.2 EXCAVATION	415	CY	\$380.72	\$158,000.00
6001.53	BENT NO.4 EXCAVATION	299	CY	\$547.12	\$163,590.00
6001.55	BENT NO.6 EXCAVATION	200	CY	\$611.90	\$122,380.00
6001.56	BENT NO.7 EXCAVATION	190	CY	\$644.11	\$122,380.00
6001.57	BENT NO.8 EXCAVATION	200	CY	\$611.90	\$122,380.00
6001.58	BENT NO.9 EXCAVATION	190	CY	\$644.11	\$122,380.00
6001.59	BENT NO.10 EXCAVATION	190	CY	\$644.11	\$122,380.00

6004.48	BRIDGE JOINT NOSING	3,900	CF	\$563.68	\$2,198,251.84
6004.55	FINGER EXPANSION JOINT	226	LF	\$2,549.00	\$576,583.80
6004.98	ASPHALT PLUG JOINT SYSTEM	721	LF	\$309.82	\$223,383.44
6005.26	SEGMENTAL JOINT SEAL	1,682	LF	\$1,913.77	\$3,218,770.43
6005.32	PREFORMED EXPANSION JOINT, TYPE A	6,576	LF	\$110.68	\$727,876.46
6005.33	PREFORMED EXPANSION JOINT, TYPE B	2,667	LF	\$101.82	\$271,571.39
6005.36	PRECOMPRESSED POLYURETHANE FOAM JOINT, TYPE A	1,590	LF	\$110.39	\$175,492.84
6005.37	PRECOMPRESSED POLYURETHANE FOAM JOINT, TYPE B	370	LF	\$87.22	\$32,271.60
6005.65	EXPANSION BEARING, PTFE TYPE	366	EACH	\$2,333.74	\$854,149.50
6005.83	FIXED BEARING	216	EACH	\$1,145.28	\$247,380.46
6005.85	GUIDED BEARING DEVICE, TYPE II	114	EACH	\$3,156.94	\$359,891.43
6005.90	NON-GUIDED BEARING DEVICE, TYPE III	114	EACH	\$2,518.42	\$287,099.88
6007.12	CONCRETE BRIDGE DECK REPAIR	21,574	SY	\$207.52	\$4,476,952.18
6007.13	POLYMER CONCRETE BRIDGE DECK REPAIR	1,976	SY	\$986.37	\$1,949,224.62
6007.14	POLYMER CONCRETE BRIDGE APPROACH REPAIR	328	SY	\$1,281.40	\$420,196.05
6008.60	HIGH FRICTION SURFACE TREATMENT(1-LAYER)	43,819	SY	\$17.11	\$749,723.75
6008.61	HIGH FRICTION SURFACE TREATMENT(2-LAYER)	7,332	SY	\$55.46	\$406,632.72
6010.22	CLASS 47B-3000 CONCRETE FOR BRIDGE	12,111	CY	\$597.23	\$7,232,846.09
6010.26	CLASS 47BD-4000 CONCRETE FOR BRIDGE	16,030	CY	\$788.62	\$12,641,844.38
6010.75	CLASS 47BD-4000 CONCRETE FOR PIER PROTECTION	8	CY	\$4,050.33	\$30,377.48
6010.78	CLASS 47BD-4000 CONCRETE FOR CONCRETE RAIL	6	CY	\$4,501.78	\$27,010.65
6011.11	PRECAST/PRESTRESSED CONCRETE SUPERSTRUCTURE AT STATION	6,297	CY	\$2,082.91	\$13,116,082.21
6016.12	POLYESTER CONCRETE OVERLAY	101	CY	\$7,168.53	\$721,870.51
6016.20	MULTI-LAYER EPOXY POLYMER OVERLAY	5,156	SY	\$92.88	\$478,855.68
6020.03	EPOXY COATED REINFORCING STEEL FOR CONCRETE RAIL	1,808	LB	\$5.30	\$9,582.40
6030.00	PREPARATION OF BRIDGE AT STATION	90	EACH	\$110,996.06	\$9,989,645.21
6030.16	BRIDGE DECK PREPARATION	29,619	SY	\$10.39	\$307,874.11
6030.17	BRIDGE DECK PREPARATION	149,646	SF	\$1.33	\$198,727.23
6040.00	REMOVE STRUCTURE	21	EACH	\$56,700.15	\$1,190,703.08
6052.52	ACCESS BRIDGE	10,500	SF	\$43.59	\$457,708.52
6052.55	ACCESS CROSSING	28	LS	\$29,357.41	\$822,007.61
6052.58	ACCESS BRIDGE	2	LS	\$34,000.00	\$68,000.00
6071.11	STEEL SUPERSTRUCTURE AT STATION	1,535	LB	\$6.84	\$10,500.00
6080.00	STRUCTURAL STEEL FOR SUBSTRUCTURE	130,539	LB	\$7.43	\$969,475.97
6086.00	STRUCTURAL STEEL	3,040	LB	\$5.60	\$17,024.00
6095.00	STEEL DIAPHRAGM	49	EACH	\$959.76	\$47,028.00

6100.00	FLOOR DRAINS	6	EACH	\$7,433.33	\$44,600.00
6100.05	INSTALL FLOOR GRATE	4	EACH	\$16,000.00	\$64,000.00
6100.06	TEMPORARY HALF PANEL FLOOR GRATE	4	EACH	\$2,000.00	\$8,000.00
6100.12	SHEET PILE WEEP HOLE FILTER DRAIN	12	EACH	\$1,950.00	\$23,400.00
6104.00	BROKEN CONCRETE RIPRAP	1,536	TON	\$48.73	\$74,845.48
6105.01	ROCK RIPRAP, TYPE A	321	TON	\$86.74	\$27,843.84
6105.02	ROCK RIPRAP, TYPE B	12,863	TON	\$75.07	\$965,649.52
6105.03	ROCK RIPRAP, TYPE C	2,414	TON	\$84.12	\$203,069.80
6105.24	24" CONCRETE ARMOR UNITS	190	EACH	\$170.24	\$32,345.60
6105.30	SALVAGING AND PLACING TOPSOIL ON RIPRAP	337	SY	\$7.00	\$2,359.00
6107.00	CONCRETE SLOPE PROTECTION	661	SY	\$323.11	\$213,448.04
6107.10	CONCRETE SLOPE PROTECTION REPAIR	69	SY	\$200.00	\$13,800.00
6131.24	PENETRATING CONCRETE SEALER	23,606	GAL	\$50.91	\$1,201,781.90
6131.50	EPOXY COATED REINFORCING STEEL	4,718,853	LB	\$1.75	\$8,277,434.39
6131.75	EPOXY COATED REINFORCING STEEL FOR PIER PROTECTION	2,590	LB	\$4.05	\$10,489.50
6133.02	PREFORMED WATERPROOFING MEMBRANE, TYPE 1	104	SY	\$47.26	\$4,915.04
6133.03	PREFORMED WATERPROOFING MEMBRANE, TYPE 2	30,720	SY	\$35.50	\$1,090,488.29
6133.05	PREFORMED WATERPROOFING MEMBRANE, TYPE 3	46,264	SY	\$30.99	\$1,433,564.10
6133.07	HOT LIQUID - APPLIED MEMBRANE WATERPROOFING	242,085	SF	\$3.89	\$940,841.38
6133.08	COLD LIQUID - APPLIED MEMBRANE WATERPROOFING	1,839,964	SF	\$6.24	\$11,480,189.13
6133.09	BUTYL OR EPDM MEMBRANE WATERPROOFING	96	SF	\$15.00	\$1,440.00
6139.50	SUBSURFACE DRAINAGE MATTING	2,831	SY	\$44.66	\$126,407.59
6139.61	CARBON FIBER REINFORCED POLYMER	1,494	SF	\$32.57	\$48,659.58
6180.00	PILE JACKET	125	EACH	\$5,446.58	\$680,822.16
6200.00	CONCRETE PILING	600	LF	\$109.10	\$65,460.00
6208.02	HELICAL PILE	4,685	LF	\$33.05	\$154,816.05
6208.04	HELICAL PILE LEAD SECTION	65	EACH	\$763.05	\$49,598.27
6208.06	HELICAL ANCHORS	209	LF	\$84.00	\$17,556.00
6208.08	HELICAL ANCHOR LEAD SECTION	19	EACH	\$1,150.00	\$21,850.00
6210.14	HP 12 INCH X 53 LB STEEL PILING	118,980	LF	\$65.32	\$7,771,595.65
6210.20	HP 14 INCH X 73 LB STEEL PILING	220	LF	\$111.38	\$24,503.60
6210.21	HP 14 INCH X 89 LB STEEL PILING	4,755	LF	\$85.04	\$404,363.45
6210.50	PIPE PILING	16,895	LF	\$93.68	\$1,582,689.45
6251.00	TEST PILE	71	EACH	\$7,590.87	\$538,951.83
6251.40	ROCK SOCKET	424	LF	\$618.87	\$262,400.00
6251.47	DRILLED SHAFT	9,676	LF	\$1,243.65	\$12,033,536.84



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6251.55	BI-DIRECTIONAL STATIC LOAD TEST OF DRILLED SHAFTS	4	EACH	\$103,750.00	\$415,000.00
6310.00	STEEL SHEET PILING	133,549	SF	\$37.24	\$4,973,832.21
6401.00	PEDESTRIAN BARRIER RAIL	42	LF	\$200.00	\$8,400.00
6404.00	PEDESTRIAN RAILING (CHAIN LINK TYPE)	40	LF	\$220.00	\$8,800.00
6404.60	TEMPORARY PEDESTRIAN BARRIER	1,175	LF	\$5.00	\$5,875.00
6406.00	PEDESTRIAN HANDRAIL	452	LF	\$167.67	\$75,785.00
6406.25	REMOVING AND RESETTING HAND RAIL	60	LF	\$155.00	\$9,300.00
6430.40	PAINTING STRUCTURE (ZONE COAT) AT	35,058	SF	\$21.50	\$753,828.32
6430.49	PAINTING STRUCTURE (ZONE COAT) AT	3	LS	\$44,671.40	\$134,014.21
6430.50	PAINTING BEARINGS	221	EACH	\$764.18	\$168,883.21
6433.00	PAINTING PILES AND MISCELLANEOUS STEEL	1,245	SF	\$67.43	\$83,950.00
6510.51	TEMPORARY BRIDGE SHORING	2	LS	\$26,250.00	\$52,500.00
6510.55	TEMPORARY BRIDGE SHORING	1,202	SY	\$336.56	\$404,546.74
6510.60	BRIDGE SHORING	280	SY	\$653.49	\$182,976.98
6600.02	2" CONDUIT IN BRIDGE	612	LF	\$67.53	\$41,328.36
6601.15	1 1/2" CONDUIT IN BRIDGE	1,322	LF	\$59.84	\$79,078.92
6602.00	CATHODIC PROTECTION	200	EACH	\$74.56	\$14,912.00
6602.30	CONCRETE COATING	308,772	SF	\$4.03	\$1,244,351.16
6602.41	CONCRETE COATING	2	LS	\$2,400.00	\$4,800.00
6602.42	SPECIAL CONCRETE COATING	12,400	SF	\$27.18	\$337,076.80
6603.00	DEWATERING	1	LS	\$1,460,000.00	\$1,460,000.00
6610.45	STRIP SEALS	1,182	LF	\$334.14	\$395,020.54
6614.10	TEMPORARY SUPPORTS	170	EACH	\$44,863.53	\$7,626,800.52
6616.65	BEARING DEVICE REPLACEMENT	293	EACH	\$3,794.58	\$1,111,811.74
6617.30	CONCRETE PATCHING	37,281	SF	\$104.46	\$3,894,538.25
6619.50	REPAIR FLOOR DRAIN	35	EACH	\$9,592.83	\$335,748.89
6670.28	SAW AND SEAL JOINT	796	LF	\$53.00	\$42,188.00
6700.45	ASCT TRAINING	1	LS	\$25,000.00	\$25,000.00
6700.47	ASCT TECHNICAL SUPPORT	1	LS	\$68,000.00	\$68,000.00
6801.28	CRACK EPOXY INJECTION	159	LF	\$187.44	\$29,803.25
6801.29	SUBSTRUCTURE CRACK SEALING	293	LF	\$89.65	\$26,267.37
6820.05	3/4" X 2" BOLT, NUT AND WASHERS, A325 GALVANIZED	50	EACH	\$3.25	\$162.50
6820.06	3/4" X 3" BOLT, NUT AND WASHERS, A325 GALVANIZED	50	EACH	\$4.25	\$212.50
6960.11	BRIDGE APPROACH REPAIR	1,300	SY	\$212.40	\$276,118.78
6990.04	TEMPORARY	2	LS	\$3,500.00	\$7,000.00
7001.50	CULVERT MOUNTED GUARDRAIL POST	194	EACH	\$374.70	\$72,690.90

DEPARTMENT OF TRANSPORTATION

7011.20	W-BEAM GUARDRAIL	36,635	LF	\$36.39	\$1,333,273.88
7011.30	THRIE-BEAM GUARDRAIL	38	LF	\$53.25	\$1,996.88
7015.00	CABLE GUARDRAIL	18,848	LF	\$38.44	\$724,480.64
7017.00	REMOVE GUARDRAIL	105,466	LF	\$3.58	\$378,065.51
7017.50	REMOVE & SALVAGE GUARDRAIL	3,063	LF	\$10.17	\$31,138.27
7018.01	RESET GUARDRAIL	4,576	LF	\$16.87	\$77,191.06
7019.50	IMPACT ATTENUATOR	25	EACH	\$38,534.18	\$963,354.42
7019.52	RESET	4	EACH	\$5,500.00	\$22,000.00
7019.55	REMOVE & SALVAGE IMPACT ATTENUATOR	4	EACH	\$1,250.00	\$5,000.00
7019.70	REMOVE IMPACT ATTENUATOR	6	EACH	\$734.91	\$4,409.44
7020.00	BRIDGE APPROACH SECTIONS	362	EACH	\$3,351.10	\$1,213,098.24
7022.00	END ANCHORAGE ASSEMBLY	15	EACH	\$2,188.74	\$32,831.05
7023.00	TERMINAL ANCHORAGE SECTIONS	108	EACH	\$6,377.18	\$688,735.56
7024.25	GUARDRAIL END TREATMENT, TYPE I	158	EACH	\$3,499.46	\$552,914.01
7024.27	GUARDRAIL END TREATMENT, TYPE II	247	EACH	\$3,743.40	\$924,619.30
7024.55	GUARDRAIL END TREATMENT, TYPE TL-2	1	EACH	\$3,885.00	\$3,885.00
7025.48	GUARDRAIL POSTS	131	EACH	\$99.65	\$13,053.53
7025.50	OFFSET BLOCK	131	EACH	\$54.77	\$7,174.42
7026.05	W-THRIE BEAM TRANSITION SECTION	31	EACH	\$1,180.27	\$36,588.48
7103.00	END POSTS	16	EACH	\$565.10	\$9,041.52
7104.00	PULL POSTS	36	EACH	\$464.21	\$16,711.50
7105.00	CORNER POSTS	9	EACH	\$448.83	\$4,039.50
7106.16	16' VEHICLE GATE	8	EACH	\$2,780.40	\$22,243.20
7106.30	30' VEHICLE GATE	2	EACH	\$4,636.28	\$9,272.56
7110.00	TEMPORARY FENCE	3,577	LF	\$4.00	\$14,308.00
7130.00	BARBED WIRE FENCE	14,291	LF	\$5.73	\$81,913.50
7150.50	REMOVE AND RESET CHAIN-LINK FENCE	61	LF	\$136.50	\$8,299.20
7151.02	REMOVE, SALVAGE AND RESET INTERSTATE CLOSURE GATE AND BASE	1	EACH	\$10,744.90	\$10,744.90
7305.00	REMOVE OVERHEAD STRUCTURE	4	EACH	\$11,017.02	\$44,068.07
7308.00	REMOVE SIGN, STRUCTURE, AND FOUNDATION	17	EACH	\$9,599.27	\$163,187.59
7308.10	REMOVE SIGN	46	EACH	\$346.63	\$15,945.14
7309.00	REMOVE POLE FOUNDATION	2	EACH	\$850.00	\$1,700.00
7309.50	REMOVE AND REINSTALL SIGN STRUCTURE	1	EACH	\$54,276.60	\$54,276.60
7309.90	REMOVE AND REINSTALL	3	EACH	\$875.00	\$2,625.00
7310.05	REMOVE SIGN STRUCTURE	8	EACH	\$3,703.39	\$29,627.09
7311.00	CONCRETE FOR FOUNDATION	24	CY	\$1,500.00	\$36,000.00

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7311.02	CLASS 47B-3000 CONCRETE FOR SIGN SUPPORT FOUNDATIONS	594	CY	\$647.20	\$384,436.95
7311.11	REINFORCING STEEL FOR SIGN SUPPORT FOUNDATIONS	67,500	LB	\$2.39	\$161,610.00
7311.20	SIGN STRUCTURE FOUNDATION DESIGN, LOCATION	30	EACH	\$8,943.03	\$268,290.94
7312.00	OVERHEAD SIGN SUPPORT, LOCATION	28	EACH	\$78,448.61	\$2,196,561.11
7312.30	SIGN SUPPORT, LOCATION	9	EACH	\$31,205.00	\$280,845.00
7316.00	SIGN	3	EACH	\$275.00	\$825.00
7319.90	INSTALL DYNAMIC MESSAGE SIGN	15	EACH	\$12,367.67	\$185,515.00
7320.01	INSTALL OVERLAY SIGN	32	EACH	\$841.24	\$26,919.78
7320.05	INSTALL OVERHEAD SIGN	2	EACH	\$325.00	\$650.00
7321.00	TYPE A SIGN	1,430	SF	\$33.53	\$47,961.20
7322.00	TYPE B SIGN	4,689	SF	\$25.59	\$119,986.42
7323.00	TYPE C SIGN	7,060	SF	\$23.65	\$166,942.50
7333.00	SIGN POST	4	EACH	\$350.00	\$1,400.00
7340.00	STRUCTURAL STEEL FOR SIGN SUPPORTS	34,323	LB	\$3.09	\$105,971.61
7360.18	18" SIGN SUPPORT FOOTING	4	EACH	\$1,100.00	\$4,400.00
7360.24	24" SIGN SUPPORT FOOTING	44	EACH	\$1,108.67	\$48,781.68
7360.30	30" SIGN SUPPORT FOOTING	36	EACH	\$1,283.79	\$46,216.34
7360.36	36" SIGN SUPPORT FOOTING	12	EACH	\$1,407.09	\$16,885.08
7380.20	REMOVABLE BOLLARD	4	EACH	\$3,000.00	\$12,000.00
7380.25	BOLLARD	33	EACH	\$708.00	\$23,364.00
7390.00	REMOVE SIGN AND POST	115	EACH	\$175.46	\$20,177.94
7390.10	REMOVE SIGN, POST, AND FOOTING	64	EACH	\$942.71	\$60,333.26
7487.20	24" WHITE PERMANENT PAVEMENT MARKING, GROOVED	72	LF	\$9.07	\$653.04
7488.06	5" WHITE WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, GROOVED	31,495	LF	\$2.01	\$63,237.00
7488.07	5" YELLOW WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, GROOVED	52,782	LF	\$1.89	\$99,528.20
7488.08	6" WHITE WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, GROOVED	359,050	LF	\$1.67	\$599,067.50
7488.11	6" YELLOW WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, GROOVED	285,950	LF	\$1.66	\$474,822.50
7495.03	4" BLUE PERMANENT PAVEMENT MARKING PAINT	1,626	LF	\$2.27	\$3,696.40
7495.04	4" WHITE PERMANENT PAVEMENT MARKING PAINT	3,050	LF	\$1.77	\$5,408.00
7495.06	4" RED PERMANENT PAVEMENT MARKING PAINT	6,900	LF	\$3.00	\$20,700.00
7495.13	12" YELLOW PERMANENT PAVEMENT MARKING PAINT	3,200	LF	\$1.80	\$5,760.00
7495.14	24" PERMANENT PAVEMENT MARKING	701	LF	\$33.96	\$23,806.40
7495.55	5" WHITE PERMANENT PAVEMENT MARKING PAINT	47,298	LF	\$0.34	\$16,085.52
7496.05	5" YELLOW PERMANENT PAVEMENT MARKING PAINT	24,126	LF	\$0.13	\$3,136.44
7500.00	HANDICAPPED SYMBOL PERMANENT PAVEMENT MARKING	47	EACH	\$474.68	\$22,310.00
7500.18	THRU ARROW, PREFORMED PAVEMENT MARKING, TYPE 4, GROOVED	2	EACH	\$500.00	\$1,000.00

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7500.21	RIGHT/THRU ARROW, PREFORMED PAVEMENT MARKING, TYPE 4	2	EACH	\$1,100.00	\$2,200.00
7500.25	LEFT/THRU ARROW, PREFORMED PAVEMENT MARKING, TYPE 4	2	EACH	\$1,100.00	\$2,200.00
7500.32	ARROW, PREFORMED PAVEMENT MARKING, TYPE 4	31	EACH	\$1,100.00	\$34,100.00
7500.38	ONLY, PREFORMED PAVEMENT MARKING, TYPE 4	1	EACH	\$1,100.00	\$1,100.00
7500.57	4, GROOVED	1	EACH	\$650.00	\$650.00
7500.69	YIELD LINE, PERMANENT PAVEMENT MARKING	4	EACH	\$250.00	\$1,000.00
7500.82	ONLY, PERMANENT PAVEMENT MARKING	16	EACH	\$451.56	\$7,225.00
7500.85	PASS, PREFORMED PAVEMENT MARKING, TYPE 4	2	EACH	\$1,100.00	\$2,200.00
7500.86	LANE, PREFORMED PAVEMENT MARKING, TYPE 4	2	EACH	\$1,100.00	\$2,200.00
7500.87	RIGHT ARROW, PREFORMED PAVEMENT MARKING, TYPE 4	1	EACH	\$1,100.00	\$1,100.00
7515.16	6" BLACK POLYUREA PAVEMENT MARKING, GROOVED	36,000	LF	\$1.61	\$58,000.00
7515.20	6" YELLOW POLYUREA CURB PAVEMENT MARKING	30,550	LF	\$2.80	\$85,587.50
7515.27	6" WHITE WET REFLECTIVE POLYUREA PAVEMENT MARKING, GROOVED	3,103,344	LF	\$1.35	\$4,192,636.14
7515.28	6" YELLOW WET REFLECTIVE POLYUREA PAVEMENT MARKING, GROOVED	2,296,372	LF	\$1.28	\$2,943,539.37
7515.29	6" BLACK WET REFLECTIVE POLYUREA PAVEMENT MARKING, GROOVED	16,000	LF	\$2.07	\$33,120.00
7515.32	6" WHITE WET REFLECTIVE POLYUREA PAVEMENT MARKING	22,200	LF	\$1.60	\$35,592.00
7515.36	5" WHITE WET REFLECTIVE POLYUREA PAVEMENT MARKING, GROOVED	110,600	LF	\$1.53	\$169,048.00
7515.38	12" WHITE WET REFLECTIVE POLYUREA PAVEMENT MARKING, GROOVED	130,525	LF	\$8.28	\$1,080,369.75
7515.39	12" WHITE WET REFLECTIVE POLYUREA PAVEMENT MARKING	2,400	LF	\$8.50	\$20,400.00
7515.42	12" WHITE WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, GROOVED	17,650	LF	\$8.53	\$150,477.50
7516.13	12" YELLOW WET REFLECTIVE POLYUREA PAVEMENT MARKING, GROOVED	4,730	LF	\$8.79	\$41,599.20
7516.35	5" YELLOW WET REFLECTIVE POLYUREA PAVEMENT MARKING, GROOVED	206,550	LF	\$1.56	\$322,407.50
7516.38	6" YELLOW WET REFLECTIVE POLYUREA PAVEMENT MARKING	7,800	LF	\$1.61	\$12,528.00
7516.42	12" YELLOW WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, GROOVED	1,050	LF	\$8.15	\$8,557.50
7517.04	4" WHITE WET REFLECTIVE PREFORMED PAVEMENT MARKING, TYPE 4, GROOVED	1,400	LF	\$4.50	\$6,300.00
7517.05	5" WHITE WET REFLECTIVE PREFORMED PAVEMENT MARKING, TYPE 4, GROOVED	3,000	LF	\$4.66	\$13,975.00
7517.06	6" WHITE WET REFLECTIVE PREFORMED PAVEMENT MARKING, TYPE 4 GROOVED	180	LF	\$4.05	\$729.00
7517.07	6" YELLOW WET REFLECTIVE PREFORMED PAVEMENT MARKING, TYPE 4 GROOVED	7,000	LF	\$4.05	\$28,350.00
7517.11	10" WHITE WET REFLECTIVE PREFORMED PAVEMENT MARKING, TYPE 4 GROOVED	500	LF	\$10.90	\$5,450.00
7517.20	16" WHITE WET REFLECTIVE PREFORMED PAVEMENT MARKING, TYPE 4, GROOVED	200	LF	\$16.40	\$3,280.00
7517.24	24" WHITE WET REFLECTIVE PREFORMED PAVEMENT MARKING, TYPE 4, GROOVED	65	LF	\$37.50	\$2,437.50
7518.04	4" YELLOW WET REFLECTIVE PREFORMED PAVEMENT MARKING, TYPE 4, GROOVED	16,000	LF	\$4.50	\$72,000.00
7518.05	5" YELLOW WET REFLECTIVE PREFORMED PAVEMENT MARKING, TYPE 4, GROOVED	1,500	LF	\$5.45	\$8,175.00
7518.12	GROOVED	600	LF	\$12.06	\$7,237.50
7520.06	ARROW, PERMANENT PAVEMENT MARKING	484	EACH	\$414.40	\$200,568.04
7520.10	LANE REDUCTION ARROW, PERMANENT PAVEMENT MARKING	5	EACH	\$1,400.00	\$7,000.00

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7521.25	24" WHITE PERMANENT PAVEMENT MARKING	1,280	LF	\$35.67	\$45,652.40
7530.42	RAILROAD CROSSING SYMBOL PERMANENT PAVEMENT MARKING	15	EACH	\$1,090.56	\$16,358.34
7560.01	PAINT STRIPING	1,686	MILE	\$274.36	\$462,629.10
7560.03	PAINT STRIPING	400	STA	\$5.00	\$2,000.00
7560.20	ACRYLIC WATERBORNE PAINT, YELLOW	25,293	GAL	\$11.39	\$288,140.79
7560.30	ACRYLIC WATERBORNE PAINT, WHITE	84,312	GAL	\$11.39	\$960,491.76
8003.16	KEYHOLE DRILLING REPAIR	50	EACH	\$750.00	\$37,500.00
8008.50	AGGREGATE FOR MICROSURFACING	13,737	TON	\$47.10	\$647,011.00
8010.00	CRUSHED ROCK FOR BASE COURSE	9	TON	\$95.00	\$829.35
8010.01	8" CRUSHED ROCK BASE COURSE	1,093	SY	\$31.00	\$33,883.00
8010.03	CRUSHED ROCK FOR BASE COURSE	3,119	CY	\$105.57	\$329,212.19
8022.00	HYDRATED LIME	9,050	TON	\$210.00	\$1,900,500.00
8022.14	HYDRATED LIME FOR ASPHALT MIXTURES FOR STATE MAINTENANCE PATCHING	300	TON	\$1.36	\$408.00
8022.15	HYDRATED LIME/WARM MIX ASPHALT FOR STATE MAINTENANCE PATCHING	57,250	EACH	\$2.31	\$132,153.50
8022.20	HYDRATED LIME/WARM MIX ASPHALT	2,070,934	EACH	\$1.61	\$3,328,502.88
8022.40	STABILIZED SUBGRADE TYPE LIME	473,225	SY	\$2.66	\$1,258,778.50
8024.50	SELECT GRANULAR BACKFILL FOR RETAINED EARTH STRUCTURE	121	CY	\$97.93	\$11,850.00
8024.75	SELECT GRANULAR BACKFILL FOR MSE WALL	5	CY	\$45.00	\$225.00
8028.01	FOUNDATION COURSE REPLACEMENT	289	CY	\$281.59	\$81,262.57
8029.25	FOUNDATION COURSE	1,746,286	SY	\$7.25	\$12,653,999.62
8029.84	BITUMINOUS FOUNDATION COURSE 4"	5,052	SY	\$8.25	\$41,679.00
8060.05	GRANULAR SUBDRAIN	5,343	EACH	\$207.47	\$1,108,503.10
8070.05	MINERAL FILLER FOR MICROSURFACING	151	TON	\$253.64	\$38,300.00
8091.00	GRANULAR BACKFILL	18,500	CY	\$69.42	\$1,284,314.77
8101.50	STABILIZED SUBGRADE	1,011,962	SY	\$2.41	\$2,434,022.65
8101.55	STABILIZED SUBGRADE TYPE FLY ASH	107,071	SY	\$5.45	\$583,851.80
8111.00	SHOULDER SUBGRADE PREPARATION	1,910	STA	\$334.61	\$639,119.60
9002.04	ASPHALTIC CONCRETE FOR STATE MAINTENANCE PATCHING, TYPE SRM	4,000	TON	\$33.26	\$133,030.00
9002.09	ASPHALTIC CONCRETE FOR STATE MAINTENANCE PATCHING, TYPE SLX	15,850	TON	\$49.66	\$787,104.00
9002.10	ASPHALTIC CONCRETE FOR STATE MAINTENANCE PATCHING, TYPE SPR	38,000	TON	\$34.89	\$1,325,867.00
9002.12	ASPHALTIC CONCRETE FOR STATE MAINTENANCE PATCHING, TYPE SPS	1,500	TON	\$42.00	\$63,000.00
9005.23	ASPHALTIC CONCRETE, TYPE SPS	191,330	TON	\$32.98	\$6,309,107.50
9005.70	ASPHALTIC CONCRETE, TYPE LC	7,310	TON	\$45.00	\$328,950.00
9005.71	ASPHALTIC CONCRETE, TYPE SLX	732,184	TON	\$55.00	\$40,267,069.20
9005.75	ASPHALTIC CONCRETE, TYPE SPR	1,016,404	TON	\$38.33	\$38,960,653.71
9005.87	ASPHALTIC CONCRETE, TYPE SRM	282,140	TON	\$34.80	\$9,819,520.40



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9009.00	PLACEMENT OF ASPHALTIC CONCRETE FOR DRIVEWAYS AND INTERSECTIONS	247,208	SY	\$4.20	\$1,037,705.14
9009.15	MICROSURFACING PLACEMENT	3,526	STA	\$299.18	\$1,054,870.70
9009.71	TEMPORARY SIDEWALK	1,830	SY	\$75.41	\$138,000.00
9009.75	TEMPORARY SURFACING	66,728	SY	\$66.43	\$4,432,503.21
9009.80	TEMPORARY CURB RAMP	1	EACH	\$500.00	\$500.00
9009.85	SURFACING 12"	306	SY	\$76.48	\$23,402.00
9009.86	SURFACING 6"	2,805	SY	\$74.57	\$209,181.00
9009.87	SURFACING 8"	5,899	SY	\$82.42	\$486,211.00
9009.88	SURFACING 10"	3,249	SY	\$105.27	\$342,037.63
9009.89	SURFACING 9"	35,391	SY	\$57.57	\$2,037,603.77
9010.49	ASPHALTIC CONCRETE FOR PATCHING, TYPE SLX	8,160	TON	\$81.19	\$662,516.40
9010.50	ASPHALTIC CONCRETE FOR PATCHING, TYPE SPR	17,086	TON	\$92.88	\$1,586,912.58
9010.51	ASPHALTIC CONCRETE FOR PATCHING, TYPE SPS	1,350	TON	\$58.27	\$78,668.00
9010.68	ASPHALTIC CONCRETE FOR PATCHING, TYPE SRM	7,600	TON	\$54.31	\$412,762.00
9020.86	PERFORMANCE GRADED BINDER (58H-34) FOR STATE MAINTENANCE PATCHING	1,862	TON	\$667.19	\$1,242,239.80
9020.87	PERFORMANCE GRADED BINDER (58V-34) FOR STATE MAINTENANCE PATCHING	241	TON	\$720.83	\$173,432.00
9020.88	PERFORMANCE GRADED BINDER (58S-34) FOR STATE MAINTENANCE PATCHING	32	TON	\$694.47	\$22,222.88
9021.16	PERFORMANCE GRADED BINDER (58V-34)	10,117	TON	\$739.06	\$7,477,361.63
9021.17	PERFORMANCE GRADED BINDER (58H-34)	69,247	TON	\$675.85	\$46,800,220.15
9021.18	PERFORMANCE GRADED BINDER (58S-34)	6,706	TON	\$657.56	\$4,409,669.06
9030.00	CONSTRUCTING ASPHALTIC CONCRETE CURB	168,785	LF	\$3.01	\$508,705.23
9034.00	PREPARATION OF INTERSECTIONS AND DRIVEWAYS	74,883	SY	\$5.24	\$392,234.67
9052.10	EMULSIFIED ASPHALT FOR MICROSURFACING	425,470	GAL	\$3.22	\$1,369,634.50
9053.00	TACK COAT	1,992,128	GAL	\$2.36	\$4,709,081.50
9053.01	TACK COAT, TYPE A	6,282	GAL	\$7.60	\$47,743.20
9053.20	FOG SEAL	60,982	GAL	\$4.26	\$259,896.00
9110.01	RENTAL OF LOADER, FULLY OPERATED	1,805	hour	\$108.61	\$196,038.55
9110.02	RENTAL OF MOTOR GRADER, FULLY OPERATED	1,040	hour	\$121.68	\$126,543.10
9110.03	RENTAL OF DUMP TRUCK, FULLY OPERATED	1,800	hour	\$94.44	\$169,998.10
9110.07	RENTAL OF SKID LOADER, FULLY OPERATED	1,805	hour	\$117.85	\$212,712.80
9110.10	RENTAL OF EXCAVATOR, FULLY OPERATED	5	hour	\$220.00	\$1,100.00
9110.27	RENTAL OF CRAWLER MOUNTED HYDRAULIC EXCAVATOR, FULLY OPERATED	930	hour	\$171.44	\$159,438.15
9110.31	RENTAL OF AIR COMPRESSOR	160	hour	\$70.00	\$11,200.00
9110.41	RENTAL OF ARC WELDER, FULLY OPERATED	160	hour	\$130.00	\$20,800.00
9111.00	WATER	16,957	MGAL	\$30.58	\$518,500.59
9140.00	JOINT SEALING - ASPHALT TO CONCRETE	43	STA	\$524.12	\$22,275.00



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9140.40	CRACK SEALING BITUMINOUS SURFACING	813,400	LF	\$0.80	\$646,980.00
9170.00	EARTH SHOULDER CONSTRUCTION	38,144	STA	\$148.21	\$5,653,394.02
9170.10	EARTH SHOULDER RESTORATION	12,106	STA	\$70.39	\$852,219.56
9171.10	RECONSTRUCT GUTTER DEPRESSION	7	EACH	\$1,500.00	\$10,500.00
9173.00	SUBGRADE PREPARATION	10	STA	\$650.00	\$6,461.00
9173.11	WIDENING	56	STA	\$89.25	\$4,969.44
9173.15	TRENCHED WIDENING	690	STA	\$50.00	\$34,478.00
9173.16	TRENCHED WIDENING, 1'	14,960	STA	\$57.59	\$861,480.14
9173.17	TRENCHED WIDENING, 3'	11,172	STA	\$99.34	\$1,109,868.26
9173.20	SUBGRADE PREPARATION	357,353	SY	\$3.37	\$1,202,522.62
9179.20	COLD MILLING, CLASS 1	2,962	STA	\$127.36	\$377,225.83
9179.22	COLD MILLING, CLASS 2	521	STA	\$125.00	\$65,068.75
9179.23	COLD MILLING, CLASS 3	30,252	STA	\$349.43	\$10,571,051.62
9179.24	COLD MILLING, CLASS 4	1,411	STA	\$468.75	\$661,225.54
9179.31	COLD MILLING, CLASS 1	9,161	SY	\$5.75	\$52,675.75
9179.33	COLD MILLING, CLASS 3	347,832	SY	\$2.28	\$792,575.56
9179.34	COLD MILLING, CLASS 4	93,997	SY	\$3.88	\$364,919.94
9179.35	COLD MILLING, CLASS 5	156,907	SY	\$5.16	\$809,455.07
9179.43	COLD MILLING, CLASS 3	4,026	STA	\$145.00	\$583,688.17
9179.63	COLD MILLING, CLASS 3	691	STA	\$316.80	\$218,909.52
9179.64	COLD MILLING, CLASS 4	6	STA	\$1,000.00	\$5,508.00
9179.72	REMOVE ASPHALT SURFACE FROM BRIDGE	400	SY	\$25.54	\$10,216.00
9179.75	MILLING FOR ASPHALTIC CONCRETE INLAY	1	EACH	\$2,600.00	\$2,600.00
9179.79	MILLING FOR ASPHALTIC CONCRETE INLAY	6,464	SY	\$10.40	\$67,220.00
9179.80	MILLING CONCRETE FOR INLAYS	49	EACH	\$2,154.00	\$105,545.85
9179.84	MILLING CONCRETE FOR INLAYS	86,566	SY	\$10.96	\$948,735.06
9185.76	RUMBLE STRIPS, ASPHALT	19,037	STA	\$15.34	\$291,942.95
9185.77	RUMBLE STRIPS, CONCRETE	5,990	STA	\$63.29	\$379,106.54
9185.85	RUMBLE STRIPS, ASPHALT 8"	16,614	STA	\$12.50	\$207,710.23
9185.86	RUMBLE STRIPS, CONCRETE 8"	7	STA	\$150.00	\$1,050.00
9185.89	CENTERLINE RUMBLE STRIPS, ASPHALT	2,955	STA	\$16.46	\$48,627.41
9186.00	CONCRETE SURFACE MILLING	62,003	SY	\$8.55	\$530,179.78
9186.01	CONCRETE SURFACE MILLING	958	STA	\$144.82	\$138,673.52
9188.01	BITUMINOUS SURFACE COURSE	3,000	SY	\$6.07	\$18,210.00
9188.50	SURFACING UNDER GUARDRAIL	72,096	SY	\$49.67	\$3,581,331.79
9190.50	FLY ASH	3,829	TON	\$98.25	\$376,234.25

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9190.61	CEMENT	9,440	TON	\$226.22	\$2,135,545.00
9206.01	FABRIC REINFORCEMENT CRACK REPAIR	63,118	SY	\$9.96	\$628,655.28
9206.29	NON-WOVEN PAVEMENT OVERLAY FABRIC	12,620	SY	\$3.68	\$46,441.60
9300.37	RAP INCENTIVE PAYMENT FOR STATE MAINTENANCE PATCHING	99,212	EACH	\$1.00	\$99,212.00
9300.38	RAP INCENTIVE PAYMENT	3,799,853	EACH	\$1.00	\$3,801,637.71
9300.50	ASPHALT PAVEMENT SMOOTHNESS TESTING	7	MILE	\$5,811.10	\$37,900.00
9300.52	ASPHALT PAVEMENT SMOOTHNESS TESTING I/D	509	MILE	\$768.86	\$391,501.21
9300.53	SUPERPAVE QUALITY AND ASPHALT SMOOTHNESS I/D PAYMENT	4,772,599	EACH	\$1.00	\$4,772,598.50
A001.01	PULL BOX, TYPE PB-1	29	EACH	\$1,215.00	\$35,235.00
A001.05	PULL BOX, TYPE PB-2	240	EACH	\$1,868.87	\$448,528.50
A001.06	PULL BOX, TYPE PB-2A	2	EACH	\$1,349.00	\$2,698.00
A001.08	RELOCATE PULL BOX	8	EACH	\$882.97	\$7,063.75
A001.12	PULL BOX, TYPE PB-5	64	EACH	\$948.52	\$60,705.20
A001.16	PULL BOX, TYPE PB-6	29	EACH	\$842.11	\$24,421.18
A001.20	PULL BOX, TYPE PB-8	3	EACH	\$1,999.00	\$5,997.00
A001.35	PULL BOX, TYPE FOR-27	174	EACH	\$1,232.47	\$214,449.36
A001.38	PULL BOX, TYPE T48	24	EACH	\$3,750.00	\$90,000.00
A001.39	PULL BOX, TYPE PB FIBER VAULT	100	EACH	\$1,458.62	\$145,862.00
A001.45	ASCT SOFTWARE PER INTERSECTION	20	EACH	\$2,500.00	\$50,000.00
A001.46	INSTALL ASCT CLIENT SOFTWARE	3	EACH	\$4,800.00	\$14,400.00
A001.47	CONTROLLER, ASCT WITH SOFTWARE	20	EACH	\$5,500.00	\$110,000.00
A001.48	ASCT DETECTION SYSTEM	40	EACH	\$15,000.00	\$600,000.00
A001.49	FURNISH AND INSTALL ASCT SOFTWARE	1	LS	\$56,750.00	\$56,750.00
A001.50	PULL BOX	1	EACH	\$1,200.00	\$1,200.00
A001.58	SPLICE CONDUIT	2	EACH	\$1,785.85	\$3,571.70
A001.72	PROVIDE AND INSTALL DUAL PORT EV CHARGING STATION WITH WALL MOUNTING	8	EACH	\$13,616.00	\$108,928.00
A001.73	PROVIDE AND INSTALL SINGLE PORT EV CHARGING STATION WITH WALL MOUNTING	1	EACH	\$12,529.00	\$12,529.00
A001.74	MOUNTING	10	EACH	\$13,616.00	\$136,160.00
A001.77	VIBRATION MITIGATION DEVICE	3	EACH	\$2,863.00	\$8,589.00
A003.05	RECTANGULAR RAPID FLASHING BEACON	24	EACH	\$1,374.42	\$32,986.12
A003.10	TRAFFIC SIGNAL, TYPE TS-1	211	EACH	\$604.72	\$127,596.00
A003.20	TRAFFIC SIGNAL, TYPE TS-1A	13	EACH	\$666.69	\$8,667.00
A003.23	TRAFFIC SIGNAL, TYPE TS-1LFA	5	EACH	\$996.00	\$4,980.00
A003.25	TRAFFIC SIGNAL, TYPE TS-1LFF	7	EACH	\$747.86	\$5,235.00
A004.19	TRAFFIC SIGNAL, TYPE TS-1LF	7	EACH	\$1,027.14	\$7,190.00
A004.20	TRAFFIC SIGNAL, TYPE TS-1L	3	EACH	\$823.33	\$2,470.00

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A004.26	TRAFFIC SIGNAL, TYPE TS-1R	2	EACH	\$674.00	\$1,348.00
A004.28	TRAFFIC SIGNAL, TYPE TS-1RR	1	EACH	\$971.00	\$971.00
A004.40	TRAFFIC SIGNAL, TYPE TS-2	2	EACH	\$593.00	\$1,186.00
A005.28	TRAFFIC SIGNAL CONTROLLER, TYPE TC-2070	3	EACH	\$16,816.00	\$50,448.00
A005.31	TRAFFIC SIGNAL CONTROLLER, TYPE TC-RRFB	6	EACH	\$1,619.57	\$9,717.42
A005.89	CABINET	18	EACH	\$4,950.00	\$89,100.00
A005.95	GATE CABINET FOUNDATION	2	EACH	\$2,202.50	\$4,405.00
A006.14	PEDESTRIAN SIGNAL, TYPE PS-1	38	EACH	\$577.58	\$21,948.00
A006.46	CAMERA, INSTALL TRAFFIC MONITORING	14	EACH	\$975.00	\$13,650.00
A006.70	PEDESTRIAN PUSHBUTTON, TYPE PPB	53	EACH	\$396.07	\$20,991.82
A006.72	ACCESSIBLE PEDESTRIAN SIGNAL PUSHBUTTON	20	EACH	\$1,650.00	\$33,000.00
A006.76	PEDESTAL POLE, TYPE PP-4	53	EACH	\$1,070.72	\$56,748.00
A006.83	PEDESTAL POLE, TYPE PP-12	17	EACH	\$1,451.26	\$24,671.40
A006.88	PEDESTAL POLE, TYPE PP-14	156	EACH	\$463.15	\$72,252.00
A007.08	VEHICLE DETECTOR, TYPE TD-3	19	EACH	\$782.58	\$14,869.00
A007.37	VEHICLE DETECTOR, TYPE RADAR	5	EACH	\$9,821.00	\$49,105.00
A007.38	RADAR VEHICLE DETECTOR	21	EACH	\$8,795.71	\$184,710.00
A007.74	STREET LIGHTING UNIT, TYPE SL-BT-25-1-LED	22	EACH	\$4,155.60	\$91,423.20
A007.76	STREET LIGHTING UNIT, TYPE SL-A-25-1-LED	38	EACH	\$3,695.42	\$140,425.96
A009.12	STREET LIGHTING UNIT, TYPE SL-A-40-12-LED25	10	EACH	\$2,947.80	\$29,478.00
A009.60	STREET LIGHTING UNIT, TYPE SL-BT-40-12-LED20	8	EACH	\$5,451.95	\$43,615.60
A009.61	STREET LIGHTING UNIT, TYPE SL-BT-45-12-LED40	61	EACH	\$3,667.32	\$223,706.50
A010.18	REPLACEMENT LUMINAIRE, TYPE LED	38	EACH	\$1,250.00	\$47,500.00
A010.19	REPLACEMENT LUMINAIRE, TYPE LED25	23	EACH	\$1,278.51	\$29,405.72
A011.40	COMBINATION MAST ARM SIGNAL AND LIGHTING POLE, TYPE CMP-35-12	2	EACH	\$14,712.00	\$29,424.00
A011.65	COMBINATION MAST ARM SIGNAL AND LIGHTING POLE, TYPE CMP-40-12	1	EACH	\$20,228.00	\$20,228.00
A011.91	COMBINATION MAST ARM SIGNAL AND LIGHTING POLE, TYPE CMP-55-0	3	EACH	\$23,057.00	\$69,171.00
A012.05	COMBINATION MAST ARM SIGNAL AND LIGHTING POLE, TYPE CMP-45-12	3	EACH	\$18,516.67	\$55,550.00
A012.60	COMBINATION MAST ARM SIGNAL AND LIGHTING POLE, TYPE CMP-50-12	1	EACH	\$22,935.00	\$22,935.00
A012.80	COMBINATION MAST ARM SIGNAL AND LIGHTING POLE, TYPE CMP-55-12	4	EACH	\$25,410.00	\$101,640.00
A012.95	COMBINATION MAST ARM SIGNAL AND LIGHTING POLE, TYPE CMP-65-12	3	EACH	\$33,700.00	\$101,100.00
A012.98	COMBINATION MAST ARM SIGNAL AND LIGHTING POLE, TYPE CMP-70-12	2	EACH	\$33,955.00	\$67,910.00
A014.31	BREAKER	36	EACH	\$162.78	\$5,860.00
A014.54	REMOVE POLE	1	EACH	\$800.00	\$800.00
A014.77	COMBINATION METER/SERVICE ENTRANCE	2	EACH	\$3,425.50	\$6,851.00
A014.81	2" PERFORATED SQUARE STEEL TUBE POST	2,095	LF	\$20.33	\$42,585.00

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A016.40	MAST ARM SIGNAL POLE, TYPE MP-20	1	EACH	\$9,100.00	\$9,100.00
A016.45	MAST ARM SIGNAL POLE, TYPE MP-25	4	EACH	\$11,500.00	\$46,000.00
A016.50	MAST ARM SIGNAL POLE, TYPE MP-30	3	EACH	\$11,500.00	\$34,500.00
A016.55	MAST ARM SIGNAL POLE, TYPE MP-35	1	EACH	\$12,500.00	\$12,500.00
A016.65	MAST ARM SIGNAL POLE, TYPE MP-45	2	EACH	\$17,443.00	\$34,886.00
A017.55	POLE FOUNDATION	98	EACH	\$407.00	\$39,886.00
A017.61	TRANSFORMER BASE	156	EACH	\$272.77	\$42,552.00
A018.80	FOUNDATION	58	EACH	\$347.50	\$20,155.00
A018.81	FOUNDATION DESIGN	26	EACH	\$6,911.92	\$179,710.00
A018.82	CONCRETE FOR FOUNDATION	43	CY	\$813.95	\$35,000.00
A018.83	REINFORCING STEEL	4,625	LB	\$7.33	\$33,887.50
A020.10	LIGHTING CONTROL CENTER, TYPE D	111	EACH	\$2,720.94	\$302,023.92
A020.30	LIGHTING CONTROL CENTER, TYPE R	30	EACH	\$4,772.10	\$143,163.00
A020.36	LIGHTING CONTROL CENTER, TYPE R-2	1	EACH	\$10,000.00	\$10,000.00
A030.04	SERVICE DISCONNECT PEDESTAL	1	EACH	\$4,223.00	\$4,223.00
A065.68	1 1/4-INCH PVC CONDUIT IN TRENCH	240	LF	\$21.00	\$5,040.00
A065.69	1 1/2 INCH PVC CONDUIT IN TRENCH	240	LF	\$22.00	\$5,280.00
A065.70	2-INCH PVC CONDUIT IN TRENCH	65	LF	\$28.00	\$1,820.00
A065.76	1-INCH PVC CONDUIT IN TRENCH	100	LF	\$19.00	\$1,900.00
A065.91	1 1/2 INCH PVC CONDUIT JACKED	213	LF	\$16.80	\$3,578.40
A067.02	1 1/2-INCH GRS CONDUIT	280	LF	\$29.00	\$8,120.00
A067.03	1-INCH GRS CONDUIT	650	LF	\$18.00	\$11,700.00
A067.05	1 1/4-INCH GRS CONDUIT	520	LF	\$22.00	\$11,440.00
A067.06	2-INCH GRS CONDUIT	360	LF	\$37.00	\$13,320.00
A069.10	1 1/2-INCH CONDUIT ON STRUCTURE	252	LF	\$20.65	\$5,203.80
A069.11	2-INCH CONDUIT ON STRUCTURE	1,204	LF	\$39.19	\$47,187.50
A069.15	1 1/2-INCH CONDUIT IN MEDIAN BARRIER	1,344	LF	\$9.67	\$12,999.25
A069.19	1 1/2-INCH CONDUIT IN BARRIER	136	LF	\$47.08	\$6,402.88
A070.08	1 1/2-INCH CONDUIT, JACKED	1,058	LF	\$23.10	\$24,438.70
A070.10	1 1/2-INCH CONDUIT IN TRENCH	119,106	LF	\$5.46	\$649,741.05
A070.13	2-INCH CONDUIT IN TRENCH	7,979	LF	\$8.35	\$66,649.65
A070.14	2-INCH CONDUIT IN TRENCH	5,855	LF	\$7.51	\$43,947.68
A070.18	3-INCH CONDUIT IN TRENCH	346	LF	\$16.58	\$5,738.10
A072.10	1 1/2-INCH CONDUIT UNDER ROADWAY	21,519	LF	\$7.29	\$156,775.82
A072.14	2-INCH CONDUIT UNDER ROADWAY	2,203	LF	\$25.11	\$55,320.40
A072.18	3-INCH CONDUIT UNDER ROADWAY	1,396	LF	\$11.78	\$16,449.20

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A074.12	1 1/2-INCH CONDUIT, JACKED	80	LF	\$29.59	\$2,366.80
A074.14	2-INCH CONDUIT, JACKED	1,395	LF	\$32.34	\$45,118.32
A074.18	3-INCH CONDUIT, JACKED	177	LF	\$41.67	\$7,374.90
A074.42	2-INCH CONDUIT BORED	26,458	LF	\$16.87	\$446,214.37
A074.43	2-2-INCH CONDUIT BORED	13,626	LF	\$19.61	\$267,256.26
A074.45	4-INCH CONDUIT BORED	408	LF	\$26.31	\$10,734.48
A074.46	2-1 1/4-INCH CONDUIT BORED	230	LF	\$25.00	\$5,750.00
A074.52	2-INCH CONDUIT PLOWED	49,823	LF	\$4.19	\$208,759.15
A074.53	2-2-INCH CONDUIT PLOWED	219,488	LF	\$4.67	\$1,024,262.16
A074.74	CONDUIT, MAIN LINE GROUP BORED	7,495	LF	\$40.00	\$299,800.00
A074.90	CAT5E ETHERNET CABLE	43	LF	\$4.00	\$172.00
A076.13	3/C #12 AWG TRAFFIC SIGNAL CABLE	12,942	LF	\$2.41	\$31,153.02
A077.12	2/C #14 AWG TRAFFIC SIGNAL CABLE	9,594	LF	\$1.78	\$17,050.85
A077.13	3/C #14 AWG TRAFFIC SIGNAL CABLE	5,818	LF	\$1.56	\$9,050.70
A077.15	5/C #14 AWG TRAFFIC SIGNAL CABLE	914	LF	\$1.99	\$1,821.65
A077.17	7/C #14 AWG TRAFFIC SIGNAL CABLE	5,036	LF	\$3.25	\$16,351.85
A077.22	12/C #14 AWG TRAFFIC SIGNAL CABLE	5,113	LF	\$3.22	\$16,444.90
A077.26	16/C #14 AWG TRAFFIC SIGNAL CABLE	580	LF	\$6.10	\$3,538.00
A077.30	20/C #14 AWG TRAFFIC SIGNAL CABLE	5,230	LF	\$5.95	\$31,118.50
A078.80	GROUND BAR	24	EACH	\$195.00	\$4,680.00
A078.91	RADAR DETECTOR LEAD-IN CABLE	1,439	LF	\$3.50	\$5,036.50
A078.97	INSTALL SFP MODULE	2	EACH	\$210.00	\$420.00
A079.01	2/C #14 AWG DETECTOR LEAD-IN CABLE	14,255	LF	\$0.93	\$13,202.30
A079.22	TRACER WIRE	269,175	LF	\$0.64	\$171,146.40
A079.24	#0 AWG CU SERVICE CONDUCTOR	2,590	LF	\$8.22	\$21,289.80
A079.26	24 STRAND SINGLE MODE FIBER OPTIC CABLE	4,495	LF	\$2.25	\$10,113.75
A079.28	#2 AWG CU CONDUCTOR	6,702	LF	\$5.31	\$35,566.96
A079.29	#1 AWG CU CONDUCTOR	5,738	LF	\$6.94	\$39,821.72
A079.30	#3 AWG CU CONDUCTOR	29,914	LF	\$3.06	\$91,622.52
A079.31	#4 AWG CU CONDUCTOR	60,315	LF	\$3.54	\$213,464.14
A079.32	#6 AWG CU CONDUCTOR	11,680	LF	\$2.63	\$30,740.00
A079.33	#8 AWG CU CONDUCTOR	2,700	LF	\$2.00	\$5,400.00
A079.41	#4 GROUNDING CONDUCTOR	965	LF	\$3.00	\$2,895.00
A079.43	#8 GROUNDING CONDUCTOR	57,646	LF	\$2.26	\$129,997.71
A079.44	#10 GROUNDING CONDUCTOR	1,350	LF	\$1.00	\$1,350.00
A079.48	GROUND ROD	24	EACH	\$105.00	\$2,520.00

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A079.50	GROUNDING CONDUCTOR	10,336	LF	\$1.84	\$18,973.34
A079.55	SERVICE CABLE	5,614	LF	\$2.35	\$13,218.10
A079.71	TERMINATED FIBER CONNECTOR	392	EACH	\$47.09	\$18,457.68
A079.72	CONNECTOR ADAPTOR PANEL	101	EACH	\$300.84	\$30,385.00
A079.73	FIBER CONNECTOR HOUSING	6	EACH	\$1,420.83	\$8,525.00
A079.74	FIBER ETHERNET SWITCH	1	EACH	\$4,345.00	\$4,345.00
A079.76	FIBER ETHERNET TRANSCEIVER	68	EACH	\$403.47	\$27,436.00
A079.93	#0 AWG CU CONDUCTOR	12,998	LF	\$6.02	\$78,247.96
A079.96	INSTALL FIBER ETHERNET SWITCH	40	EACH	\$317.80	\$12,712.00
A080.02	SERVICE ENTRANCE	1	EACH	\$3,720.00	\$3,720.00
A080.03	STREET LIGHTING CABLE, NO. 1 USE	1,539	LF	\$7.50	\$11,542.50
A080.04	STREET LIGHTING CABLE, NO. 1/0 USE	2,673	LF	\$8.00	\$21,384.00
A080.15	STREET LIGHTING CABLE, NO. 4 USE	2,774	LF	\$2.72	\$7,538.00
A080.18	#3/0 AWG CU CONDUCTOR	140	LF	\$9.00	\$1,260.00
A080.19	#6 GROUNDING CONDUCTOR	1,990	LF	\$1.00	\$1,990.00
A080.22	STREET LIGHTING CABLE, NO. 6 BARE	139,276	LF	\$2.46	\$343,021.76
A080.24	STREET LIGHTING CABLE, NO. 6 USE	292,326	LF	\$2.82	\$823,387.88
A080.40	FACTORY TERMINATED PATCH PANEL	2	EACH	\$500.00	\$1,000.00
A081.19	12 STRAND SINGLE MODE BRANCH FIBER OPTIC CABLE	103	LF	\$3.25	\$334.75
A081.21	12 SM FIBER OPTIC CABLE	287,744	LF	\$1.86	\$534,039.13
A081.22	144 SM FIBER OPTIC CABLE	16,182	LF	\$3.62	\$58,551.68
A081.23	DUPLEX FIBER JUMPER	2	EACH	\$45.00	\$90.00
A081.26	TERMINAL FUSION SPLICE POINT	2	EACH	\$1,168.00	\$2,336.00
A081.30	TESTING AND DOCUMENTATION OF FIBER OPTIC COMMUNICATION SYSTEM	1	LS	\$1,428.00	\$1,428.00
A081.31	TEST STATION	101	EACH	\$342.35	\$34,577.50
A081.32	FIBER OPTIC SPLICE	494	EACH	\$47.10	\$23,267.20
A081.33	FIBER OPTIC 12 SPLICE TRAY	30	EACH	\$162.14	\$4,864.25
A081.35	FIBER OPTIC SPLICE CLOSURE	12	EACH	\$845.42	\$10,145.00
A081.42	INTERMEDIATE FUSION SPLICE	1	EACH	\$1,299.00	\$1,299.00
A081.43	FIBER OPTIC CABLE SPLICE ENCLOSURE	1	EACH	\$900.00	\$900.00
A081.44	FIBER OPTIC CABLE FUSION SPLICE	28	EACH	\$55.00	\$1,540.00
A082.28	DIRECT BURIAL CABLE, NO. 6	1,700	LF	\$4.25	\$7,225.00
A082.34	DIRECT BURIAL CABLE, NO. 6 USE	1,120	LF	\$6.50	\$7,280.00
A110.75	UNINTERRUPTIBLE POWER SUPPLY	2	EACH	\$8,715.50	\$17,431.00
A190.00	STREET LIGHTING UNIT	49	EACH	\$4,500.00	\$220,500.00
A300.09	REMOVE AND REINSTALL	1	EACH	\$1,650.00	\$1,650.00



A401.10	REMOVE AND INSTALL SENSOR	5	EACH	\$2,600.00	\$13,000.00
A401.40	40' TOWER CAMERA SITE	27	EACH	\$24,886.69	\$671,940.75
A401.58	TRUSS CAMERA SITE	1	EACH	\$21,232.92	\$21,232.92
A401.70	CAMERA TOWER RETROFIT	26	EACH	\$1,249.45	\$32,485.80
A449.00	ADJUST PULL BOX TO GRADE	21	EACH	\$710.19	\$14,914.06
A500.21	INSTALL TRAFFIC SIGNAL CONTROLLER, TYPE TC-2070	8	EACH	\$3,285.50	\$26,284.00
A501.70	INSTALL TRAFFIC SIGNAL HEAD	107	EACH	\$391.82	\$41,925.00
A501.81	INSTALL DSRC	16	EACH	\$647.50	\$10,360.00
A510.00	INSTALL LUMINAIRE	3	EACH	\$896.00	\$2,688.00
A520.64	STREET LIGHTING UNIT, TYPE SL-BT-40-12-LED25	142	EACH	\$3,770.01	\$535,341.04
A520.67	STREET LIGHTING UNIT, TYPE SL-BT-40-12-LED25-F	76	EACH	\$4,724.74	\$359,080.00
A520.78	STREET LIGHTING UNIT, TYPE SL-A-40-4-LED25	2	EACH	\$3,780.00	\$7,560.00
A520.80	STREET LIGHTING UNIT, TYPE SL-A-40-4-LED25-F	6	EACH	\$4,506.67	\$27,040.00
A520.82	STREET LIGHTING UNIT, TYPE SL-A-40-6-LED20	1	EACH	\$6,612.00	\$6,612.00
A520.83	STREET LIGHTING UNIT, TYPE SL-A-40-8-LED25-F	141	EACH	\$4,670.00	\$658,470.00
A520.85	STREET LIGHTING UNIT, TYPE SL-A-40-8-LED25	47	EACH	\$4,269.00	\$200,643.00
A525.03	STREET LIGHT BASE	7	EACH	\$2,100.00	\$14,700.00
A580.88	INSTALL	36	EACH	\$972.56	\$35,012.20
A600.00	REMOVE LIGHTING UNIT	73	EACH	\$964.08	\$70,378.00
A600.50	REMOVE LUMINAIRE	71	EACH	\$210.97	\$14,978.88
A610.00	REMOVE TRAFFIC SIGNAL	3	EACH	\$3,320.00	\$9,960.00
A610.10	REMOVE TRAFFIC SIGNAL HEAD	19	EACH	\$182.11	\$3,460.00
A610.18	REMOVE PEDESTRIAN SIGNAL HEAD	2	EACH	\$175.00	\$350.00
A610.40	REMOVE TEMPORARY LIGHTING SYSTEM	1	EACH	\$3,555.00	\$3,555.00
A611.00	REMOVE TRAFFIC SIGNAL CONTROLLER	7	EACH	\$1,025.29	\$7,177.00
A611.12	REMOVE PEDESTRIAN PUSHBUTTON	15	EACH	\$84.61	\$1,269.20
A612.10	REMOVE AND REINSTALL STREET LIGHTING UNIT	25	EACH	\$2,148.29	\$53,707.35
A620.02	REMOVE LIGHTING CONTROL CENTER	2	EACH	\$374.00	\$748.00
A630.00	REMOVE LIGHT POLE	38	EACH	\$356.18	\$13,534.80
A630.03	REMOVE PEDESTAL POLE	1	EACH	\$500.00	\$500.00
A630.06	REMOVE POST MOUNTED BEACON	3	EACH	\$1,523.23	\$4,569.70
A630.11	REMOVE LIGHT POLE FOUNDATION	24	EACH	\$754.50	\$18,108.00
A630.13	REMOVE LIGHT POLE BASE	4	EACH	\$800.00	\$3,200.00
A630.20	REMOVE PULL BOX	41	EACH	\$454.54	\$18,636.00
A630.23	REPLACE PULL BOX	5	EACH	\$1,850.00	\$9,250.00
A639.90	REMOVE COMBINATION MAST ARM SIGNAL AND LIGHTING POLE	8	EACH	\$2,193.50	\$17,548.00

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A650.02	REMOVE MAST ARM SIGNAL POLE	2	EACH	\$1,217.50	\$2,435.00
A679.82	REMOVE STREET LIGHTING UNIT	16	EACH	\$610.31	\$9,765.00
A699.90	REMOVE	24	EACH	\$413.08	\$9,914.00
A700.20	RELOCATE STREET LIGHTING UNIT	54	EACH	\$2,682.01	\$144,828.40
A705.20	RELOCATE LIGHTING CONTROL CENTER, TYPE	1	EACH	\$3,500.00	\$3,500.00
A710.02	RELOCATE PEDESTAL POLE	1	EACH	\$2,955.20	\$2,955.20
A724.01	RELOCATE TRAFFIC SIGNAL	1	EACH	\$6,700.00	\$6,700.00
A724.20	REMOVE & RELOCATE SIGN & POST	1	EACH	\$100.00	\$100.00
A750.52	REPLACE	5	EACH	\$1,300.00	\$6,500.00
A755.26	3", 3 CELL FABRIC INNERDUCT	7,495	LF	\$10.50	\$78,697.50
A760.14	LAYER II SWITCH - CABINET	3	EACH	\$3,594.00	\$10,782.00
A760.16	48-STRAND SINGLE MODE FIBER OPTIC CABLE	1,438	LF	\$5.15	\$7,405.70
A778.09	PORTABLE QUEUE DETECTION SYSTEM	4	LS	\$15,000.00	\$60,000.00
A778.10	CENTRAL COMPUTER	4	LS	\$18,250.00	\$73,000.00
A778.11	CLOSED CIRCUIT TELEVISION CAMERA	8	EACH	\$13,000.00	\$104,000.00
A778.12	PORTABLE DYNAMIC MESSAGE SIGNS	1,355	DAY	\$156.62	\$212,225.00
A778.13	PORTABLE NON-INTRUSIVE TRAFFIC SENSORS	1,405	DAY	\$13.35	\$18,750.00
A780.10	CROSSOVER LIGHTING SYSTEM	1	EACH	\$14,468.00	\$14,468.00
A780.11	CROSSOVER LIGHTING SYSTEM	2	EACH	\$22,481.50	\$44,963.00
A800.53	OPERATION AND MAINTENANCE OF CROSSOVER LIGHTING SYSTEM	885	DAY	\$5.91	\$5,230.35
A800.55	OPERATION AND MAINTENANCE OF TEMPORARY LIGHTING SYSTEM	435	DAY	\$6.95	\$3,023.25
A800.59	OPERATION AND MAINTENANCE OF CROSSOVER LIGHTING SYSTEM	1,945	DAY	\$6.65	\$12,941.65
A800.60	OPERATION AND MAINTENANCE OF CROSSOVER LIGHTING SYSTEM	390	DAY	\$9.19	\$3,584.10
A800.76	REMOVE CROSSOVER LIGHTING SYSTEM	3	EACH	\$2,761.00	\$8,283.00
A801.01	CONSTRUCTION LIGHTING, CATEGORY I	66	NGHT	\$1,700.00	\$112,200.00
A801.02	CONSTRUCTION LIGHTING, CATEGORY II	340	NGHT	\$1,700.00	\$578,000.00
A820.00	CONTROLLER CABINET	47	EACH	\$14,917.29	\$701,112.63
A820.09	VSA CONTROLLER CABINET	29	EACH	\$14,252.96	\$413,335.84
A820.10	VSA EQUIPMENT W/2 SIGNS	78	EACH	\$19,303.92	\$1,505,706.00
A910.11	MINI POWER CENTER	1	EACH	\$4,840.00	\$4,840.00
A960.00	PULL TAPE	230,927	LF	\$0.42	\$97,467.42
L001.00	WATER FOR SEEDING	10	MGAL	\$50.00	\$500.00
L001.01	SEEDING, TYPE A	657	ACRE	\$901.74	\$592,441.68
L001.02	SEEDING, TYPE B	1,063	ACRE	\$996.94	\$1,059,521.19
L001.03	SEEDING, TYPE C	398	ACRE	\$530.14	\$210,997.40
L001.05	SEEDING, TYPE C	262	SY	\$4.66	\$1,221.00

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L001.06	SEEDING, TYPE URBAN	2,571	SY	\$6.23	\$16,008.22
L001.10	SOIL AMENDMENT	55	TON	\$2,899.29	\$159,460.90
L001.16	SEEDING, TYPE BUFFER	22	ACRE	\$1,450.30	\$31,616.48
L001.17	SEEDING, TYPE WETLAND	26	ACRE	\$3,032.64	\$78,848.64
L001.18	SEEDING, TYPE WETLAND-HIGH	0	ACRE	\$12,000.00	\$4,800.00
L001.19	SEEDING, TYPE WETLAND-LOW	89	ACRE	\$2,675.28	\$238,100.00
L003.03	SEEDING	43	ACRE	\$700.00	\$30,100.00
L003.51	SEEDING	15,138	SY	\$7.63	\$115,451.80
L006.00	COVER CROP SEEDING	2,427	ACRE	\$237.95	\$577,579.64
L006.50	TEMPORARY SEEDING	99	ACRE	\$2,302.35	\$226,781.24
L007.02	SLOPE TRACKING	292,653	SY	\$0.45	\$132,262.20
L010.00	SODDING	20,378	SY	\$14.66	\$298,768.68
L010.99	TEMPORARY EROSION CONTROL BLANKET	700	SY	\$1.63	\$1,141.00
L019.13	EROSION CONTROL, CLASS 1D	538,004	SY	\$1.67	\$897,527.39
L019.14	EROSION CONTROL, CLASS 1E	174,433	SY	\$2.15	\$375,282.49
L019.15	EROSION CONTROL, CLASS 1F	25,650	SY	\$2.51	\$64,433.54
L019.20	EROSION CONTROL, CLASS 2A	69,793	SY	\$4.49	\$313,080.98
L019.21	EROSION CONTROL, CLASS 2B	3,697	SY	\$5.28	\$19,503.75
L019.22	EROSION CONTROL, CLASS 2C	139	SY	\$10.30	\$1,431.70
L020.16	OPEN WEAVE TEXTILE, TYPE B	19,175	SY	\$4.30	\$82,452.50
L020.50	TRANSITION MAT	1,770	SY	\$44.89	\$79,448.50
L021.70	AREA INLET PROTECTION	44	EACH	\$241.34	\$10,619.10
L021.72	CURB INLET PROTECTION	3,798	LF	\$21.99	\$83,512.75
L021.73	CURB INLET PROTECTION	45	EACH	\$200.67	\$9,030.00
L022.11	FABRIC SILT FENCE-LOW POROSITY	409,112	LF	\$2.81	\$1,148,885.99
L022.12	FABRIC SILT FENCE-HIGH POROSITY	16,213	LF	\$3.21	\$52,018.67
L022.70	SILT TRAP	292	EACH	\$415.32	\$121,272.46
L022.73	SILT FENCE CLEANOUT	1,290,299	LF	\$0.65	\$835,790.53
L022.75	TEMPORARY SILT CHECK	70,550	LF	\$4.51	\$317,947.00
L022.81	SILT CHECK, TYPE 1-HIGH	133,572	LF	\$4.15	\$553,853.77
L022.83	SILT CHECK, TYPE 2-HIGH	22,847	LF	\$5.01	\$114,490.19
L022.90	TEMPORARY SILT FENCE	14,500	LF	\$3.41	\$49,375.00
L022.92	TEMPORARY EARTH CHECK	56,400	LF	\$6.88	\$388,016.00
L023.10	TURBIDITY BARRIER	1,396	LF	\$19.00	\$26,524.00
L030.75	MANURE TOPDRESSING	4,800	CY	\$16.00	\$76,800.00
L032.01	LANDSCAPE ROCK	415	CY	\$120.00	\$49,800.00

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L032.52	CEDAR MULCH	7,550	SF	\$2.80	\$21,140.00
L032.54	SLASH MULCH GRINDING	10,000	CY	\$16.00	\$160,000.00
L032.56	SLASH MULCH GRINDING	3,000	CY	\$16.00	\$48,000.00
L032.57	SLASH MULCH PLACEMENT	43,000	CY	\$16.17	\$695,500.00
L032.70	TEMPORARY MULCH	1,765	TON	\$224.54	\$396,308.68
L032.75	MULCH	4,784	TON	\$212.47	\$1,016,425.62
L032.84	HYDROMULCH TYPE HM1	2	TON	\$7,403.85	\$14,437.50
L032.85	HYDROMULCH TYPE HM2	62	TON	\$2,050.68	\$126,731.91
L032.86	HYDROMULCH TYPE HM3	165	TON	\$2,391.09	\$395,126.93
L070.15	MOWING	910	ACRE	\$157.15	\$143,008.50
L860.50	ENVIRONMENTAL COMMITMENTS - CONTRACTOR COMPLIANCE	124	LS	\$6,630.24	\$822,149.92
L860.51	ENVIRONMENTAL INCENTIVE	125	EACH	\$504.00	\$63,000.00
L860.52	ENVIRONMENTAL DISINCENTIVE	125	CDAY	(\$488.00)	(\$61,000.00)
L999.24	WETLAND SHRUB	296	EACH	\$325.00	\$96,200.00
L999.26	WETLAND TREE	156	EACH	\$475.00	\$74,100.00
L999.30	LIVE STAKE	129	EACH	\$150.00	\$19,350.00
P120.18	18" CULVERT PIPE, TYPE 2	119	LF	\$71.90	\$8,556.54
P120.24	24" CULVERT PIPE, TYPE 2	353	LF	\$89.76	\$31,684.06
P120.30	30" CULVERT PIPE, TYPE 2	202	LF	\$133.63	\$26,992.52
P120.36	36" CULVERT PIPE, TYPE 2	142	LF	\$177.12	\$25,151.54
P120.42	42" CULVERT PIPE, TYPE 2	53	LF	\$233.41	\$12,370.85
P120.48	48" CULVERT PIPE, TYPE 2	45	LF	\$239.69	\$10,786.05
P120.54	54" CULVERT PIPE, TYPE 2	24	LF	\$403.25	\$9,677.92
P127.36	36" ROUND EQUIVALENT CULVERT PIPE, TYPE 2	76	LF	\$120.00	\$9,120.00
P127.48	48" ROUND EQUIVALENT CULVERT PIPE, TYPE 2	66	LF	\$272.40	\$17,978.40
P128.30	30" CULVERT PIPE, TYPE 2 CLASS IV	171	LF	\$100.94	\$17,260.00
P128.36	36" CULVERT PIPE, TYPE 2 CLASS IV	267	LF	\$138.65	\$37,018.85
P128.42	42" CULVERT PIPE, TYPE 2 CLASS IV	53	LF	\$218.38	\$11,574.14
P128.48	48" CULVERT PIPE, TYPE 2 CLASS IV	284	LF	\$213.68	\$60,685.32
P128.54	54" CULVERT PIPE, TYPE 2 CLASS IV	197	LF	\$275.00	\$54,175.00
P150.18	18" CULVERT PIPE, TYPE 5	9	LF	\$120.00	\$1,080.00
P150.24	24" CULVERT PIPE, TYPE 5	246	LF	\$137.07	\$33,720.00
P150.30	30" CULVERT PIPE, TYPE 5	275	LF	\$167.17	\$45,970.88
P150.36	36" CULVERT PIPE, TYPE 5	329	LF	\$215.62	\$70,939.00
P150.42	42" CULVERT PIPE, TYPE 5	242	LF	\$302.80	\$73,278.00
P150.48	48" CULVERT PIPE, TYPE 5	306	LF	\$340.00	\$104,040.00

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P150.60	60" CULVERT PIPE, TYPE 5	22	LF	\$522.00	\$11,484.00
P150.72	72" CULVERT PIPE, TYPE 5	97	LF	\$600.00	\$58,200.00
P151.15	15" CULVERT PIPE, TYPE 5 OR 6	27	LF	\$170.00	\$4,590.00
P151.24	24" CULVERT PIPE, TYPE 5 OR 6	126	LF	\$150.00	\$18,900.00
P180.06	6" CULVERT PIPE, TYPE 8	10	LF	\$100.00	\$1,000.00
P255.36	36" CULVERT PIPE, TYPE 4 OR 5	68	LF	\$180.00	\$12,240.00
P277.24	24" ROUND EQUIVALENT CULVERT PIPE, TYPE 2 OR 5	286	LF	\$79.47	\$22,728.00
P277.30	30" ROUND EQUIVALENT CULVERT PIPE, TYPE 2 OR 5	189	LF	\$114.63	\$21,665.00
P277.36	36" ROUND EQUIVALENT CULVERT PIPE, TYPE 2 OR 5	551	LF	\$184.78	\$101,814.32
P277.42	42" ROUND EQUIVALENT CULVERT PIPE, TYPE 2 OR 5	449	LF	\$246.49	\$110,674.98
P277.48	48" ROUND EQUIVALENT CULVERT PIPE, TYPE 2 OR 5	452	LF	\$269.48	\$121,803.28
P277.60	60" ROUND EQUIVALENT CULVERT PIPE, TYPE 2 OR 5	182	LF	\$369.13	\$67,181.00
P300.15	15" CULVERT PIPE, TYPE 3,4 OR 5	51	LF	\$154.12	\$7,860.00
P300.24	24" CULVERT PIPE, TYPE 3,4 OR 5	277	LF	\$120.58	\$33,400.60
P300.30	30" CULVERT PIPE, TYPE 3,4 OR 5	367	LF	\$128.70	\$47,233.29
P300.36	36" CULVERT PIPE, TYPE 3,4 OR 5	405	LF	\$158.70	\$64,274.76
P300.42	42" CULVERT PIPE, TYPE 3,4 OR 5	455	LF	\$198.01	\$90,092.77
P300.48	48" CULVERT PIPE, TYPE 3,4 OR 5	1,068	LF	\$192.68	\$205,777.87
P300.54	54" CULVERT PIPE, TYPE 3,4 OR 5	353	LF	\$232.38	\$82,029.66
P300.60	60" CULVERT PIPE, TYPE 3,4 OR 5	254	LF	\$218.77	\$55,566.56
P300.72	72" CULVERT PIPE, TYPE 3,4 OR 5	562	LF	\$312.85	\$175,823.65
P300.84	84" CULVERT PIPE, TYPE 3,4 OR 5	233	LF	\$449.06	\$104,630.69
P315.54	54" CULVERT PIPE, TYPE 2,3,4,5 OR 7	130	LF	\$250.00	\$32,500.00
P315.60	60" CULVERT PIPE, TYPE 2,3,4,5 OR 7	324	LF	\$331.80	\$107,503.20
P316.54	54" CULVERT PIPE, TYPE 2,5 OR 7	296	LF	\$131.11	\$38,808.56
P316.60	60" CULVERT PIPE, TYPE 2,5 OR 7	152	LF	\$230.00	\$34,960.00
P369.18	18" SLOTTED CULVERT PIPE, TYPE 3,4 OR 5	395	LF	\$216.20	\$85,399.00
P375.24	24" ROUND EQUIVALENT CULVERT PIPE, TYPE 3,4 OR 5	12	LF	\$54.00	\$648.00
P375.30	30" ROUND EQUIVALENT CULVERT PIPE, TYPE 3,4 OR 5	10	LF	\$196.40	\$1,964.00
P375.36	36" ROUND EQUIVALENT CULVERT PIPE, TYPE 3,4 OR 5	30	LF	\$135.37	\$4,061.08
P375.42	42" ROUND EQUIVALENT CULVERT PIPE, TYPE 3,4 OR 5	6	LF	\$283.33	\$1,700.00
P375.48	48" ROUND EQUIVALENT CULVERT PIPE, TYPE 3,4,OR 5	14	LF	\$354.73	\$4,966.22
P375.60	60" ROUND EQUIVALENT CULVERT PIPE, TYPE 3,4 OR 5	10	LF	\$436.71	\$4,367.10
P376.48	48" ROUND EQUIVALENT CULVERT PIPE, TYPE 3,4,5 OR 6	4	LF	\$350.00	\$1,400.00
P400.15	15" CULVERT PIPE, TYPE 2,5,7 OR 8	704	LF	\$55.58	\$39,129.60
P400.18	18" CULVERT PIPE, TYPE 2,5,7 OR 8	18,674	LF	\$57.65	\$1,076,639.53

**English Average Unit Price for Lettings  
January 1, 2021 to December 31, 2021**

P400.24	24" CULVERT PIPE, TYPE 2,5,7 OR 8	1,237	LF	\$64.12	\$79,312.15
P400.30	30" CULVERT PIPE, TYPE 2,5,7 OR 8	805	LF	\$71.14	\$57,269.08
P400.36	36" CULVERT PIPE, TYPE 2,5,7 OR 8	1,507	LF	\$118.31	\$178,286.60
P400.42	42" CULVERT PIPE, TYPE 2,5,7 OR 8	1,546	LF	\$128.77	\$199,071.32
P400.48	48" CULVERT PIPE, TYPE 2,5,7 OR 8	2,830	LF	\$135.44	\$383,297.06
P402.15	15" CULVERT PIPE, TYPE 3,4,5 OR 6	8,123	LF	\$79.94	\$649,358.31
P402.18	18" CULVERT PIPE, TYPE 3,4,5 OR 6	303	LF	\$62.54	\$18,950.40
P402.24	24" CULVERT PIPE, TYPE 3,4,5 OR 6	1,414	LF	\$83.32	\$117,816.63
P402.30	30" CULVERT PIPE, TYPE 3,4,5 OR 6	92	LF	\$108.01	\$9,936.50
P402.36	36" CULVERT PIPE, TYPE 3,4,5 OR 6	125	LF	\$132.52	\$16,564.50
P402.42	42" CULVERT PIPE, TYPE 3,4,5 OR 6	73	LF	\$191.53	\$13,981.69
P402.48	48" CULVERT PIPE, TYPE 3,4,5 OR 6	80	LF	\$230.00	\$18,400.00
P402.54	54" CULVERT PIPE, TYPE 3,4,5 OR 6	38	LF	\$341.00	\$12,958.00
P500.18	18" CULVERT PIPE, TYPE 2,4,5,7 OR 8	135	LF	\$72.13	\$9,737.40
P500.24	24" CULVERT PIPE, TYPE 2,4,5,7 OR 8	154	LF	\$109.03	\$16,790.00
P500.30	30" CULVERT PIPE, TYPE 2,4,5,7 OR 8	34	LF	\$124.00	\$4,216.00
P500.36	36" CULVERT PIPE, TYPE 2,4,5,7 OR 8	56	LF	\$149.00	\$8,344.00
P600.30	30" CULVERT PIPE, TYPE 2,3,4,5,7 OR 8	63	LF	\$142.00	\$8,946.00
P700.12	12" STORM SEWER PIPE, TYPE 1,7 OR 8	152	LF	\$65.00	\$9,880.00
P700.15	15" STORM SEWER PIPE, TYPE 1,7 OR 8	2,305	LF	\$68.13	\$157,034.75
P700.18	18" STORM SEWER PIPE, TYPE 1,7 OR 8	5,535	LF	\$61.22	\$338,878.03
P700.24	24" STORM SEWER PIPE, TYPE 1,7 OR 8	3,694	LF	\$91.72	\$338,828.43
P700.30	30" STORM SEWER PIPE, TYPE 1,7 OR 8	1,841	LF	\$115.89	\$213,357.96
P700.36	36" STORM SEWER PIPE, TYPE 1,7 OR 8	1,617	LF	\$123.54	\$199,762.77
P700.42	42" STORM SEWER PIPE, TYPE 1,7 OR 8	394	LF	\$155.07	\$61,096.00
P700.48	48" STORM SEWER PIPE, TYPE 1,7 OR 8	897	LF	\$184.78	\$165,750.00
P702.15	15" STORM SEWER PIPE, TYPE 1	98	LF	\$88.08	\$8,632.00
P702.18	18" STORM SEWER PIPE, TYPE 1	127	LF	\$113.24	\$14,381.00
P702.24	24" STORM SEWER PIPE, TYPE 1	186	LF	\$126.74	\$23,574.40
P702.30	30" STORM SEWER PIPE, TYPE 1	26	LF	\$196.62	\$5,112.00
P703.15	15" STORM SEWER PIPE, TYPE 1 CLASS V	220	LF	\$70.00	\$15,400.00
P703.18	18" STORM SEWER PIPE, TYPE 1 CLASS V	28	LF	\$111.71	\$3,128.00
P703.30	30" STORM SEWER PIPE, TYPE 1 CLASS V	26	LF	\$160.00	\$4,160.00
P703.48	48" STORM SEWER PIPE, TYPE 1 CLASS V	42	LF	\$240.00	\$10,080.00
P704.54	54" STORM SEWER PIPE, TYPE 1 OR 7	156	LF	\$200.00	\$31,200.00
P705.18	18" STORM SEWER PIPE, TYPE 1 CLASS IV	336	LF	\$80.00	\$26,880.00



P707.12	12" STORM SEWER PIPE, TYPE 3,4 OR 5	93	LF	\$85.91	\$7,990.00
P707.15	15" STORM SEWER PIPE, TYPE 3,4 OR 5	57	LF	\$85.00	\$4,845.00
P710.06	6" STORM SEWER PIPE, TYPE 7 OR 8	19	LF	\$40.00	\$760.00
P710.12	12" STORM SEWER PIPE, TYPE 7 OR 8	272	LF	\$58.00	\$15,776.00
P710.24	24" STORM SEWER PIPE, TYPE 7 OR 8	10	LF	\$135.00	\$1,350.00
P712.18	18" ROUND EQUIVALENT STORM SEWER PIPE, TYPE 1 CLASS IV	49	LF	\$110.00	\$5,390.00
P712.24	24" ROUND EQUIVALENT STORM SEWER PIPE, TYPE 1 CLASS IV	70	LF	\$125.00	\$8,750.00
P775.18	18" ROUND EQUIVALENT STORM SEWER PIPE, TYPE 1	599	LF	\$95.73	\$57,342.00
P775.24	24" ROUND EQUIVALENT STORM SEWER PIPE, TYPE 1	225	LF	\$115.00	\$25,875.00
P775.30	30" ROUND EQUIVALENT STORM SEWER PIPE, TYPE 1	150	LF	\$112.41	\$16,861.50
W100.00	CURB STOP AND BOX	84	EACH	\$584.05	\$49,060.00
W100.56	WET CUT-IN	19	EACH	\$1,136.84	\$21,600.00
W175.01	1" CORPORATION STOP	6	EACH	\$360.00	\$2,160.00
W176.01	1" COPPER WATER SERVICE	3,111	LF	\$28.25	\$87,885.75
W176.05	1 1/4" COPPER WATER SERVICE	95	LF	\$31.25	\$2,968.75
W176.08	1 1/2" COPPER WATER SERVICE	210	LF	\$38.00	\$7,980.00
W176.12	2" COPPER WATER SERVICE	202	LF	\$44.50	\$8,989.00
W176.26	1" WATER SERVICE	619	LF	\$31.57	\$19,540.00
W176.27	1" HDPE WATER SERVICE	263	LF	\$18.00	\$4,734.00
W176.68	SEWER SERVICE CONNECTION	91	EACH	\$929.95	\$84,625.00
W176.70	WATER SERVICE CONNECTION	84	EACH	\$851.79	\$71,550.00
W176.76	CUT AND CONNECT TO EXISTING 8" MAIN	1	EACH	\$1,000.00	\$1,000.00
W176.79	CUT AND CONNECT TO EXISTING 10" MAIN	1	EACH	\$1,100.00	\$1,100.00
W200.04	DUCTILE IRON FITTINGS, M.J.	7,804	LB	\$6.38	\$49,810.30
W202.34	4" PVC WATER MAIN	109	LF	\$38.05	\$4,147.50
W202.36	6" PVC WATER MAIN	519	LF	\$46.86	\$24,320.75
W202.38	8" PVC WATER MAIN	3,271	LF	\$57.00	\$186,447.00
W202.40	10" PVC WATER MAIN	1,224	LF	\$83.95	\$102,753.00
W202.42	12" PVC WATER MAIN	98	LF	\$75.25	\$7,374.50
W205.08	8" WATER MAIN PIPE	100	LF	\$95.50	\$9,550.00
W219.64	4" GATE VALVE AND BOX	4	EACH	\$1,105.75	\$4,423.00
W219.66	6" GATE VALVE AND BOX	17	EACH	\$1,439.29	\$24,468.00
W219.68	8" GATE VALVE AND BOX	15	EACH	\$1,875.00	\$28,125.00
W219.70	10" GATE VALVE AND BOX	4	EACH	\$2,350.00	\$9,400.00
W219.72	12" GATE VALVE AND BOX	1	EACH	\$3,125.00	\$3,125.00
W221.97	FIRE HYDRANT	14	EACH	\$4,410.71	\$61,750.00

W222.95	FLUSHING HYDRANT	1	EACH	\$4,500.00	\$4,500.00
W350.26	8" X 8" TAPPING SLEEVE AND VALVE	1	EACH	\$3,200.00	\$3,200.00
W358.16	6" X 4" REDUCER	1	EACH	\$600.00	\$600.00
W600.03	ADJUST VALVE BOX TO GRADE	176	EACH	\$418.62	\$73,677.16
W600.16	ADJUST METER PIT TO GRADE	1	EACH	\$1,000.00	\$1,000.00
W600.36	ADJUST WATER VALVE BOX TO GRADE	2	EACH	\$2,000.00	\$4,000.00
W600.39	ADJUST GAS VALVE BOX TO GRADE	1	EACH	\$5,000.00	\$5,000.00
W720.07	LOWER 6" WATER MAIN	2	EACH	\$5,400.00	\$10,800.00
W720.09	LOWER 8" WATER MAIN	5	EACH	\$6,600.00	\$33,000.00
W720.13	LOWER 12" WATER MAIN	1	EACH	\$9,500.00	\$9,500.00
W722.50	ABANDON WATER MAIN	28	EACH	\$601.43	\$16,840.00
W724.75	CONNECT TO WATER MAIN	28	EACH	\$478.25	\$13,391.00
W750.10	REMOVE FIRE HYDRANT	5	EACH	\$375.00	\$1,875.00
W800.00	REMOVE CURB STOP AND BOX	6	EACH	\$150.00	\$900.00
W800.06	REMOVE GATE VALVE	2	EACH	\$400.00	\$800.00
W800.21	REMOVE WATER MAIN PIPE	1,462	LF	\$19.13	\$27,965.00
W800.33	REMOVE HYDRANT	2	EACH	\$1,075.00	\$2,150.00
W800.35	REMOVE HYDRANT ASSEMBLY	7	EACH	\$925.00	\$6,475.00
W800.60	REMOVE WATER METER PIT	11	EACH	\$265.00	\$2,915.00
W800.63	REMOVE VALVE BOX	16	EACH	\$118.75	\$1,900.00
W800.90	REMOVE AND RESET HYDRANT	1	EACH	\$10,000.00	\$10,000.00