

Item Number	Item Description	Units	Average Price	Contract Occur.
201.1000	CLEARING AND GRUBBING, INCLUDING INDIVIDUAL TREES AND STUMPS	LUMP SUM	\$38,006.930	85
201.1500	REMOVING MEDIUM TREES	EACH	\$330.000	
201.1600	REMOVING LARGE TREES	EACH	\$1,528.570	
201.3000	THINNING AND TRIMMING	ACRE	\$750.000	:
201.3100	THINNING AND TRIMMING FOR SIGNS	EACH	\$117.210	10
202.1000	DEMOLITION AND DISPOSAL OF BUILDING	EACH	\$7,500.000	
203.1500	COMMON EXCAVATION	CUBIC YARD	\$24.250	7:
203.1500001	MANAGEMENT OF INVASIVE SPECIES	CUBIC YARD	\$373.500	
203.1600	SOLID ROCK EXCAVATION	CUBIC YARD	\$94.740	2
203.1700	UNCLASSIFIED EXCAVATION	CUBIC YARD	\$71.620	
203.2000	MUCK EXCAVATION	CUBIC YARD	\$31.000	
203.2500	CHANNEL EXCAVATION OF EARTH	CUBIC YARD	\$20.000	
203.2600	CHANNEL EXCAVATION OF ROCK	CUBIC YARD	\$187.500	:
203.2700	UNCLASSIFIED CHANNEL EXCAVATION	CUBIC YARD	\$37.260	39
203.2800	EXCAVATION OF SURFACES AND PAVEMENTS	CUBIC YARD	\$44.350	-
203.2800	EARTH BORROW	CUBIC YARD	\$44.350 \$15.390	30
	CLAY BORROW		·	31
203.3000001		CUBIC YARD	\$42.000	4.
203.3100	SAND BORROW	CUBIC YARD	\$35.770	16
203.3200	GRANULAR BORROW	CUBIC YARD	\$45.210	13
203.3500	GRAVEL FILTER FOR SLOPE STABILIZATION	CUBIC YARD	\$56.350	
203.4000	SHOULDER BERM REMOVAL	LINEAR FOOT	\$0.460	2′
204.2000	TRENCH EXCAVATION OF EARTH	CUBIC YARD	\$35.050	34
204.2100	TRENCH EXCAVATION OF ROCK	CUBIC YARD	\$146.730	16
204.2200	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	CUBIC YARD	\$75.080	88
204.2500	STRUCTURE EXCAVATION	CUBIC YARD	\$39.430	46
204.3000	GRANULAR BACKFILL FOR STRUCTURES	CUBIC YARD	\$68.670	56
205.1000	DRILLING AND BLASTING OF SOLID ROCK SUBGRADE	SQUARE YARD	\$46.000	
208.3000	COFFERDAM EXCAVATION, EARTH	CUBIC YARD	\$34.460	(
208.3500	COFFERDAM EXCAVATION, ROCK	CUBIC YARD	\$126.190	
208.4000	COFFERDAM	LUMP SUM	\$115,684.210	19
209.0100	TRENCHLESS EXCAVATION, HORIZONTAL DIRECTIONAL DRILLING	LINEAR FOOT	\$247.500	
209.0100001	CURED-IN-PLACE PIPE LINER, ULTRAVIOLET	LINEAR FOOT	\$219.000	
210.1000	COARSE-MILLING, BITUMINOUS PAVEMENT	SQUARE YARD	\$2.860	52
210.1200	FINE-MILLING, BITUMINOUS PAVEMENT	SQUARE YARD	\$0.980	20
213.1000	MILLED RUMBLE STRIPS	LINEAR FOOT	\$0.390	26
213.2010	MILLED RUMBLE STRIPS, SHOULDER	LINEAR FOOT	\$0.370	2
213.2015	MILLED RUMBLE STRIPS, SINUSOIDAL SHOULDER	LINEAR FOOT	\$0.390	26
213.3010	MILLED RUMBLE STRIPS, CENTERLINE	LINEAR FOOT	\$0.390	26
213.3015	MILLED RUMBLE STRIPS, SINUSOIDAL CENTERLINE	LINEAR FOOT	\$0.390	27
217.1000	REINFORCED SOIL SLOPE	SQUARE YARD	\$4.000	
221.1000	ROCK SLOPE STABILIZATION DOWEL	LINEAR FOOT	\$120.000	•
221.1500	ROCK SLOPE STABILIZATION DOWEL TESTING	EACH	\$10,000.000	•
225.0500	RETAINING WALL, CONCRETE	LUMP SUM	\$161,966.660	3
230.0020	REUSE OF CONTAMINATED MATERIALS	CUBIC YARD	\$50.000	•
230.0030	PROJECT OPERATIONS PLAN	LUMP SUM	\$40,000.000	2
230.0040	PROJECT OPERATIONS COMPLETION REPORT	LUMP SUM	\$3,750.000	
230.0050	ENVIRONMENTAL OVERSIGHT	HOUR	\$156.390	2
230.0060	MANAGEMENT OF CONTAMINATED GROUNDWATER	LUMP SUM	\$25,000.000	
240.0100	TEMPORARY ACCESS ROAD	LUMP SUM	\$40,000.000	
250.0100	CONSTRUCTION VIBRATION AND CRACK MONITORING	LUMP SUM	\$43,466.660	;
301.1500	SUBBASE OF GRAVEL	CUBIC YARD	\$68.000	2
301.2500	SUBBASE OF CRUSHED GRAVEL, COARSE GRADED	CUBIC YARD	\$51.180	2
301.2600	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	CUBIC YARD	\$106.310	17



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301.2800	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	TON	\$29.380	11
301.3500	SUBBASE OF DENSE GRADED CRUSHED STONE	CUBIC YARD	\$56.970	51
310.0100	FULL DEPTH RECLAMATION	SQUARE YARD	\$1.500	1
401.1000	AGGREGATE SURFACE COURSE	CUBIC YARD	\$49.050	23
401.1500	AGGREGATE SURFACE COURSE, PATHS AND TRAILS	CUBIC YARD	\$75.000	2
402.1200	AGGREGATE SHOULDERS	TON	\$86.670	7
402.1300	AGGREGATE SHOULDERS, RAP	TON	\$33.640	39
404.1100	TACK COAT, EMULSIFIED ASPHALT	HUNDREDWEIGHT	\$20.370	72
404.1200	TACK COAT, POLYMER-MODIFIED EMULSIFIED ASPHALT	HUNDREDWEIGHT	\$36.480	4
406.0110	BITUMINOUS CONCRETE PAVEMENT, TYPE IS, QA TIER I	TON	\$106.280	22
406.0120	BITUMINOUS CONCRETE PAVEMENT, TYPE IS, QA TIER II	TON	\$106.280	22
406.0130	BITUMINOUS CONCRETE PAVEMENT, TYPE IS, QA TIER III	TON	\$106.280	22
406.0210	BITUMINOUS CONCRETE PAVEMENT, TYPE IIS, QA TIER I	TON	\$107.730	24
406.0220	BITUMINOUS CONCRETE PAVEMENT, TYPE IIS, QA TIER II	TON	\$106.280	22
406.0230	BITUMINOUS CONCRETE PAVEMENT, TYPE IIS, QA TIER III	TON	\$107.620	37
406.0310	BITUMINOUS CONCRETE PAVEMENT, TYPE IIIS, QA TIER I	TON	\$105.510	24
406.0320	BITUMINOUS CONCRETE PAVEMENT, TYPE IIIS, QA TIER II	TON	\$106.510	23
406.0330	BITUMINOUS CONCRETE PAVEMENT, TYPE IIIS, QA TIER III	TON	\$106.300	24
406.0410	BITUMINOUS CONCRETE PAVEMENT, TYPE IVS, QA TIER I	TON	\$107.190	26
406.0420	BITUMINOUS CONCRETE PAVEMENT, TYPE IVS, QA TIER II	TON	\$106.280	22
406.0430	BITUMINOUS CONCRETE PAVEMENT, TYPE IVS, QA TIER III	TON	\$107.370	35
406.1410	BITUMINOUS CONCRETE PAVEMENT, TYPE IVSB, QA TIER I	TON	\$252.250	4
406.1420	BITUMINOUS CONCRETE PAVEMENT, TYPE IVSB, QA TIER II	TON	\$252.250	4
406.1430	BITUMINOUS CONCRETE PAVEMENT, TYPE IVSB, QA TIER III	TON	\$259.770	5
406.2400	BITUMINOUS CONCRETE PAVEMENT, SURFACE PREPARATION, TYPE IVS	TON	\$226.950	25
406.3400	BITUMINOUS CONCRETE PAVEMENT, NON-PAVER PLACED, TYPE IVS	SQUARE YARD	\$27.020	44
407.0100	BONDED WEARING COURSE, TYPE A	SQUARE YARD	\$6.430	4
407.0200	BONDED WEARING COURSE, TYPE B	SQUARE YARD	\$6.430	4
407.0300	BONDED WEARING COURSE, TYPE C	SQUARE YARD	\$6.430	4
410.1000	MATERIAL TRANSFER VEHICLE	TON	\$1.560	23
417.1000	BITUMINOUS CRACK SEALING	POUND	\$3.660	1
417.2000	BITUMINOUS CRACK SEALING, "BLOW AND GO" METHOD	POUND	\$2.470	6
418.1000	ASPHALTIC APPROACH MATERIAL	SQUARE FOOT	\$89.540	17
501.3700	PERFORMANCE-BASED CONCRETE, CLASS PCD	CUBIC YARD	\$2,117.910	4
501.3800	PERFORMANCE-BASED CONCRETE, CLASS PCS	CUBIC YARD	\$1,735.370	3
502.1000	SHORING SUPERSTRUCTURE	LUMP SUM	\$215,222.220	9
502.1100	SHORING SUPERSTRUCTURE BEARINGS	EACH	\$7,810.920	10
503.1000	DRILLED SHAFT IN EARTH	LINEAR FOOT	\$3,250.000	1
503.1500	DRILLED SHAFT IN ROCK	LINEAR FOOT	\$13,000.000	1
503.2000	DRILLED SHAFT OBSTRUCTION DRILLING AND REMOVAL	LINEAR FOOT	\$6,000.000	1
503.2500	MOBILIZATION OF DRILLED SHAFT EQUIPMENT	LUMP SUM	\$360,000.000	1
504.1000	FURNISHING EQUIPMENT FOR DRIVING PILING	LUMP SUM	\$173,000.000	10
505.1550	STEEL PILING, HP 12 × 63	LINEAR FOOT	\$125.000	1
505.1650	STEEL PILING, HP 12 × 84	LINEAR FOOT	\$325.000	1
505.1800	STEEL PILING, HP 14 × 89	LINEAR FOOT	\$89.210	2
505.1900	STEEL PILING, HP 14 × 102	LINEAR FOOT	\$93.880	4
505.2000	STEEL PILING, HP 14 × 117	LINEAR FOOT	\$178.730	3
505.4500	DYNAMIC PILE LOADING TEST	EACH	\$6,911.900	9
506.5000	STRUCTURAL STEEL, ROLLED BEAM	POUND	\$5.190	8
506.5500	STRUCTURAL STEEL, PLATE GIRDER	POUND	\$4.780	8
506.5600	STRUCTURAL STEEL, CURVED PLATE GIRDER	POUND	\$4.870	2
506.6000	STRUCTURAL STEEL	POUND	\$41.280	17
506.7500	STRUCTURAL STEEL	LUMP SUM	\$11,170.450	11



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507.1100	REINFORCING STEEL, LEVEL I	POUND	\$2.730	43
507.1200	REINFORCING STEEL, LEVEL II	POUND	\$2.510	21
507.1300	REINFORCING STEEL, LEVEL III	POUND	\$5.250	1
507.1600	DRILLING AND GROUTING DOWELS	LINEAR FOOT	\$59.550	21
507.1900	MECHANICAL BAR CONNECTOR	EACH	\$95.730	10
508.1500	SHEAR CONNECTORS	LUMP SUM	\$27,160.000	21
509.1500	CONCRETE BRIDGE DECK SURFACE PREPARATION	SQUARE FOOT	\$7.950	2
510.2100	PRESTRESSED CONCRETE BOX BEAMS	LINEAR FOOT	\$1,500.000	1
510.2200	PRESTRESSED CONCRETE VOIDED SLABS	LINEAR FOOT	\$1,000.000	1
510.2400	GROUTING SHEAR KEYS	LINEAR FOOT	\$65.000	1
510.2500	PRESTRESSED CONCRETE SOLID SLABS	LINEAR FOOT	\$679.000	1
510.4000	PRESTRESSED CONCRETE DECK PANELS	SQUARE FOOT	\$25.500	1
514.1000	WATER REPELLENT, SILANE	GALLON	\$142.730	44
516.1000	BRIDGE EXPANSION JOINT, ASPHALTIC PLUG	LINEAR FOOT	\$179.720	37
516.1000001	BRIDGE EXPANSION JOINT, PRE-COMPRESSED	LINEAR FOOT	\$214.380	2
519.1000	MEMBRANE WATERPROOFING, SPRAY APPLIED	SQUARE YARD	\$125.720	3
519.2000	MEMBRANE WATERPROOFING, TORCH APPLIED SHEET	SQUARE YARD	\$36.040	5
522.2500	STRUCTURAL LUMBER AND TIMBER, TREATED	1000 FEET BOARD	\$22,794.070	11
524.1100	JOINT SEALER, HOT POURED	MEASURE LINEAR FOOT	\$43.930	16
525.1000	REMOVAL OF EXISTING BRIDGE RAILING	LINEAR FOOT	\$14.140	4
525.1230	BRIDGE RAILING REPAIR, HDSB, TYPE III	LINEAR FOOT	\$105.000	1
525.1330	BRIDGE RAILING REPAIR, BOX BEAM, TYPE III	LINEAR FOOT	\$105.000	1
525.3120	BRIDGE RAILING, GALVANIZED 2 RAIL BOX BEAM	LINEAR FOOT	\$321.490	2
525.3130	BRIDGE RAILING, GALVANIZED 3 RAIL BOX BEAM	LINEAR FOOT	\$349.000	9
525.5000	BRIDGE RAILING, GALVANIZED STEEL TUBING/CONCRETE COMBINATION	LINEAR FOOT	\$483.790	5
525.5100	BRIDGE RAILING, GALV. STEEL HAND RAIL/CONC. PARAPET COMB.	LINEAR FOOT	\$975.000	1
525.5300	BRIDGE RAILING, CONCRETE F-SHAPE	LINEAR FOOT	\$400.000	1
	CONCRETE SINGLE SLOPE BARRIER	LINEAR FOOT	\$355.000	1
527.1000	MAINTENANCE OF STRUCTURES AND APPROACHES	LUMP SUM	\$1.500.000	2
528.1000	ONE LANE TEMPORARY BRIDGE	LUMP SUM	\$407,142.850	7
528.1100	TWO LANE TEMPORARY BRIDGE	LUMP SUM	\$4,118,973.000	2
528.1200	TEMPORARY PEDESTRIAN BRIDGE	LUMP SUM	\$128,966.660	3
529.1000	REMOVAL OF BRIDGE PAVEMENT	SQUARE YARD	\$48.750	2
529.1500	REMOVAL OF STRUCTURE	EACH	\$225,348.980	25
529.2000	PARTIAL REMOVAL OF STRUCTURE	EACH	\$243.607.690	26
529.2500	REMOVAL OF CONCRETE OR MASONRY	CUBIC YARD	\$3,784.730	6
531.1500	BEARING DEVICE ASSEMBLY, HIGH LOAD MULTI-ROTATIONAL	EACH	\$8,419.110	3
531.1600	BEARING DEVICE ASSEMBLY, FIGH EGAD MOLTH-OTATIONAL BEARING DEVICE ASSEMBLY, PLAIN ELASTOMERIC PAD	EACH	\$2,500.000	1
531.1700	BEARING DEVICE ASSEMBLY, STEEL REINFORCED ELASTOMERIC PAD	EACH	\$1,898.700	7
531.1800	BEARING DEVICE ASSEMBLY, ELASTOMERIC PAD W/EXT. LOAD PLATES	EACH	\$6,112.510	12
531.1900	REMOVE AND REPLACE EXISTING ANCHOR BOLT	EACH	\$115.510	2
540.1000	PRECAST CONCRETE STRUCTURE	LUMP SUM	\$256,728.060	62
540.1500	PRECAST CONCRETE STRUCTURE	EACH	\$30,000.000	3
541.2000	CONCRETE, CLASS AA	CUBIC YARD	\$1,345.000	2
541.2100	CONCRETE, CLASS A	CUBIC YARD	\$3,000.000	2
541.2200	CONCRETE, CLASS B	CUBIC YARD	\$1,105.300	11
541.2300	CONCRETE, CLASS C	CUBIC YARD	\$1,105.500	12
541.4500	FLOWABLE FILL	CUBIC YARD CUBIC YARD	\$936.980 \$522.660	10
		CUBIC YARD CUBIC YARD		10
541.4600	FLOWABLE FILL, EXCAVATABLE HIGH DEDEORMANCE CONCRETE PARID SET		\$495.960 \$3,000,000	8
542.1000	HIGH PERFORMANCE CONCRETE, RAPID SET	CUBIC YARD	\$3,000.000	1
543.1000	CONTRACTOR-FABRICATED PRECAST CONCRETE STRUCTURE	LUMP SUM	\$1,833.330	18
544.1000	PREFABRICATED BRIDGE UNIT SUPERSTRUCTURE	LINEAR FOOT	\$5,666.660	2
546.1000	PRE-EXCAVATION OF ABUTMENT PILES, EARTH	LINEAR FOOT	\$575.890	2



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546.2000	PRE-EXCAVATION OF ABUTMENT PILES, ROCK	LINEAR FOOT	\$1,800.000	1
555.3000	CSSP BURIED BRIDGE, PIPE ARCH	LUMP SUM	\$167,000.000	1
580.1001	REPAIR OF CONCRETE SUPERSTRUCTURE SURFACE, CLASS I	SQUARE YARD	\$1,612.500	2
580.1002	REPAIR OF CONCRETE SUPERSTRUCTURE SURFACE, CLASS II	SQUARE YARD	\$2,250.000	2
580.1101	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE, CLASS I	SQUARE YARD	\$1,719.510	12
580.1102	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE, CLASS II	SQUARE YARD	\$2,938.590	11
580.1103	REPAIR OF CONCRETE SUBSTRUCTURE SURFACE, CLASS III	CUBIC YARD	\$11,831.250	9
580.1201	CONCRETE REPAIR MATERIAL, TYPE I	CUBIC FOOT	\$262.350	3
580.1202	CONCRETE REPAIR MATERIAL, TYPE II	CUBIC FOOT	\$962.760	2
580.1203	CONCRETE REPAIR MATERIAL, TYPE III	CUBIC FOOT	\$195.530	21
580.1204	CONCRETE REPAIR MATERIAL, TYPE IV	CUBIC YARD	\$10,000.000	1
590.0010	BUS SHELTER	EACH	\$35,000.000	1
601.0015	18 INCH CSP .064 (2-2/3 × 1/2)	LINEAR FOOT	\$189.000	1
601.0025	24 INCH CSP .064 (2-2/3 × 1/2)	LINEAR FOOT	\$156.740	2
601.0057	48 INCH CSP .109 (2-2/3 × 1/2)	LINEAR FOOT	\$462.100	2
601.0405	12 INCH PCCSP .064 (2-2/3 × 1/2)	LINEAR FOOT	\$230.000	1
601.0437	30 INCH PCCSP .109 (2-2/3 × 1/2)	LINEAR FOOT	\$186.500	2
601.0805	12 INCH RCP CLASS III	LINEAR FOOT	\$120.000	1
601.0806	12 INCH RCP CLASS IV	LINEAR FOOT	\$130.000	1
601.0810	15 INCH RCP CLASS III	LINEAR FOOT	\$192.850	3
601.0815	18 INCH RCP CLASS III	LINEAR FOOT	\$129.610	4
601.0816	18 INCH RCP CLASS IV	LINEAR FOOT	\$130.000	1
601.0817	18 INCH RCP CLASS V	LINEAR FOOT	\$385.000	1
601.0825	24 INCH RCP CLASS III	LINEAR FOOT	\$415.000	2
601.0835	30 INCH RCP CLASS III	LINEAR FOOT	\$150.000	1
601.0905	12 INCH CPEP	LINEAR FOOT	\$113.950	4
601.0910	15 INCH CPEP	LINEAR FOOT	\$62.500	2
601.0915	18 INCH CPEP	LINEAR FOOT	\$122.220	9
601.0920	24 INCH CPEP	LINEAR FOOT	\$180.890	2
601.2605	12 INCH CPEP(SL)	LINEAR FOOT	\$98.960	3
601.2610	15 INCH CPEP(SL)	LINEAR FOOT	\$92.600	2
601.2615	18 INCH CPEP(SL)	LINEAR FOOT	\$100.790	17
601.2620	24 INCH CPEP(SL)	LINEAR FOOT	\$120.020	11
601.2625	30 INCH CPEP(SL)	LINEAR FOOT	\$134.040	3
601.2630	36 INCH CPEP(SL)	LINEAR FOOT	\$144.110	3
601.6225	24 INCH CAAPES .060 (2-2/3 × 1/2)	EACH	\$1,500.000	1
601.6236	30 INCH CAAPES .075 (2-2/3 × 1/2)	EACH	\$1,579.000	2
601.6815	18 INCH RCPES CLASS III	EACH	\$400.000	1
601.7010	15 INCH CPEPES	EACH	\$433.330	2
601.7015	18 INCH CPEPES	EACH	\$805.180	8
601.7020	24 INCH CPEPES	EACH	\$956.250	4
601.7025	30 INCH CPEPES	EACH	\$2,100.000	2
601.7030	36 INCH CPEPES	EACH	\$2,183.330	2
601.9950	CLEANING CULVERT PIPE, IN-PLACE (0 TO 24 INCHES, INCLUSIVE)	LINEAR FOOT	\$21.870	7
601.9960	CLEANING CULVERT PIPE, IN-PLACE (GREATER THAN 24 INCHES)	LINEAR FOOT	\$116.490	7
602.2500001	GRANITE FOREBAY PAVERS	SQUARE YARD	\$901.670	
602.3000	REPOINTING MASONRY	SQUARE YARD	\$410.000	1
602.3500	REBUILT STONE MASONRY	CUBIC YARD	\$1,781.910	- 6
602.4000	REPAIRING STONE MASONRY	SQUARE YARD	\$2,654.300	5
602.4500	CORING CONCRETE	EACH	\$950.000	2
604.1000	CONCRETE CATCH BASIN WITH CAST IRON GRATE	EACH	\$3,750.000	1
604.1100	CONCRETE MANHOLE WITH CAST IRON COVER	EACH	\$6,600.000	1
604.1800	PRECAST REINFORCED CONCRETE DI WITH CAST IRON GRATE	EACH	\$5,502.830	7



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604.2000	PRECAST REINFORCED CONCRETE CATCH BASIN WITH CAST IRON GRATE	EACH	\$6,986.500	21
604.2100	PRECAST REINFORCED CONCRETE MANHOLE WITH CAST IRON COVER	EACH	\$8,458.820	10
604.2200	SANITARY SEWER MANHOLE	EACH	\$8,888.880	3
604.3000	PRECAST REINFORCED CONCRETE CURB DI WITH CAST IRON GRATE	EACH	\$10,000.000	2
604.4000	CHANGING ELEVATION OF DIS, CATCH BASINS, OR MANHOLES	EACH	\$1,041.420	28
604.4101	REHABILITATING DIS, CATCH BASINS, OR MANHOLES, CLASS I	EACH	\$3,301.870	25
604.4102	REHABILITATING DIS, CATCH BASINS, OR MANHOLES, CLASS II	EACH	\$4,290.940	16
604.4103	REHABILITATING DIS, CATCH BASINS, OR MANHOLES, CLASS III	EACH	\$8,664.380	7
604.4200	CHANGING ELEVATION OF SEWER MANHOLES	EACH	\$959.940	15
604.4501	CAST IRON GRATE WITH FRAME, TYPE A	EACH	\$1,150.000	1
604.4502	CAST IRON GRATE WITH FRAME, TYPE B	EACH	\$1,687.500	3
604.4504	CAST IRON GRATE WITH FRAME, TYPE D	EACH	\$1,850.000	3
604.4505	CAST IRON GRATE WITH FRAME, TYPE E	EACH	\$1,150.000	1
604.5500	CAST IRON COVER WITH FRAME	EACH	\$1,021.420	2
604.5600	CAST IRON COVER WITH FRAME, SEWER	EACH	\$1,400.000	2
604.6500	DECOMMISSION DROP INLET	EACH	\$1,500.000	1
605.1006	UNDERDRAIN PIPE, 6 INCH	LINEAR FOOT	\$26.880	8
605.1008	UNDERDRAIN PIPE, 8 INCH	LINEAR FOOT	\$41.880	3
605.1012001	FRP BRIDGE DRAIN	EACH	\$12,500.000	1
605.2006	UNDERDRAIN CARRIER PIPE, 6 INCH	LINEAR FOOT	\$30.350	8
605.2008	UNDERDRAIN CARRIER PIPE, 8 INCH	LINEAR FOOT	\$23.310	2
605.9500	UNDERDRAIN FLUSHING BASIN	EACH	\$1,378.460	4
608.1001	BULLDOZER RENTAL, TYPE I	HOUR	\$121.110	2
608.1500	POWER GRADER RENTAL	HOUR	\$119.520	22
608.2501	ALL-PURPOSE EXCAVATOR RENTAL, TYPE I	HOUR	\$121.410	44
608.2502	ALL-PURPOSE EXCAVATOR RENTAL, TYPE II	HOUR	\$261.180	8
608.3001	POWER BROOM RENTAL, TYPE I	HOUR	\$36.290	29
608.3002	POWER BROOM RENTAL, TYPE II	HOUR	\$46.910	28
608.3700	TRUCK RENTAL	HOUR	\$87.380	36
608.4001	LOADER RENTAL, TYPE I	HOUR	\$79.200	23
608.4500	TRUCK-MOUNTED ATTENUATOR	HOUR	\$52.500	6
608.5000	TRUCK-MOUNTED ATTENUATOR, AWV/PV	HOUR	\$10.910	14
609.1000	DUST CONTROL WITH WATER	THOUSAND	\$32.380	20
609.1500	DUST CONTROL WITH CALCIUM CHLORIDE	GALLONS TON	\$839.420	
610.1000	GNSS MACHINE CONTROL GRADING	LUMP SUM	\$83,750.000	
610.2000	GNSS CONSTRUCTION INSPECTION EQUIPMENT	EACH	\$26,766.660	
610.2500	GNSS CONSTRUCTION INSPECTION SURFACE MODELS	LUMP SUM	\$14,950.000	
613.0601	E-STONE FILL, TYPE I	CUBIC YARD	\$117.310	26
613.0602	E-STONE FILL, TYPE II	CUBIC YARD	\$116.090	27
613.0603	E-STONE FILL, TYPE III	CUBIC YARD	\$103.830	26
613.0604	E-STONE FILL, TYPE IV	CUBIC YARD	\$106.310	29
613.1001	STONE FILL, TYPE I	CUBIC YARD	\$75.890	50
613.1002	STONE FILL, TYPE II	CUBIC YARD	\$105.730	35
613.1003	STONE FILL, TYPE III	CUBIC YARD	\$92.370	17
613.1004	STONE FILL, TYPE IV	CUBIC YARD	\$71.190	8
613.1510	RIPRAP, LIGHT TYPE	CUBIC YARD	\$135.000	1
614.1000	TEMPORARY RELOCATION OF STREAM	EACH	\$46,306.250	8
614.2000	IN-WATER SEDIMENT ISOLATION MEASURES	LUMP SUM	\$29,916.660	3
616.2000	GRANITE SLOPE EDGING	LINEAR FOOT	\$106.870	5
616.2100	VERTICAL GRANITE CURB	LINEAR FOOT	\$92.360	19
616.2150	VERTICAL GRANITE CORB. VERTICAL GRANITE CURB, MOUNTABLE	LINEAR FOOT	\$145.440	7
616.2701	CAST-IN-PLACE CONCRETE CURB, TYPE A	LINEAR FOOT	\$82.000	1
	IONOL IN LEADE CONONETE COND. LILEA	LINLAIN FOOT	φ0∠.000	ı



Item Number	Item Description	Units	Average Price	Contract Occur.
616.3101	BITUMINOUS CONCRETE CURB, TYPE A	LINEAR FOOT	\$13.540	7
616.3500	TREATED TIMBER CURB	LINEAR FOOT	\$13.020	4
616.4000	REMOVING AND RESETTING CURB	LINEAR FOOT	\$46.910	6
616.4100	REMOVAL OF EXISTING CURB	LINEAR FOOT	\$12.490	14
616.4700	BITUMINOUS CONCRETE GUTTERS AND TRAFFIC ISLANDS	TON	\$324.640	8
617.1100	REMOVE AND RESET MAILBOX, SINGLE SUPPORT	EACH	\$201.290	12
617.1200	REMOVE AND RESET MAILBOX, MULTIPLE SUPPORT	EACH	\$220.830	
617.2100	REMOVE AND REPLACE MAILBOX, SINGLE SUPPORT	EACH	\$415.000	2
617.2200	REMOVE AND REPLACE MAILBOX, MULTIPLE SUPPORT	EACH	\$350.000	
618.1005	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SQUARE YARD	\$172.370	22
618.1005001	PORTLAND CEMENT HEATED WALKWAY	LUMP SUM	\$68,000.000	
618.1008	PORTLAND CEMENT CONCRETE SIDEWALK, 8 INCH	SQUARE YARD	\$220.670	1;
	REINFORCED PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SQUARE YARD	\$140.000	
	REINFORCED PORTLAND CEMENT CONCRETE SIDEWALK, 8 INCH	SQUARE YARD	\$218.000	
	BITUMINOUS CONCRETE SIDEWALK	TON	\$261.860	
	DETECTABLE WARNING SURFACE	SQUARE FOOT	\$62.280	27
	STAMPED CONCRETE APRON, 5 INCH	SQUARE YARD	\$396.000	
	STAMPED CONCRETE ISLAND, 8 INCH	SQUARE YARD	\$292.870	
	BOLLARDS	EACH	\$2.091.660	
	YIELDING MARKER POSTS	EACH	\$68.210	18
	REMOVING AND RESETTING PROPERTY MARKERS	EACH	\$518.000	
	CHAIN-LINK FENCE, 4 FOOT	LINEAR FOOT	\$65.000	
	CHAIN-LINK FENCE, 6 FOOT	LINEAR FOOT	\$53.960	
	CHAIN-LINK FENCE, 8 FOOT	LINEAR FOOT	\$104.080	
	GATE FOR CHAIN-LINK FENCE, 6 FOOT	LINEAR FOOT	\$295.000	
	GATE FOR CHAIN-LINK FENCE, 8 FOOT	LINEAR FOOT	\$250.000	
	BRACING ASSEMBLY FOR CHAIN-LINK FENCE, 6 FOOT	EACH	\$876.660	
	BRACING ASSEMBLY FOR CHAIN-LINK FENCE, 8 FOOT	EACH	\$1,066.660	
	WOVEN WIRE FENCE WITH STEEL POSTS	LINEAR FOOT	\$11.500	
	STEEL BRACE FOR WOVEN WIRE FENCE	EACH	\$475.000	
	REMOVING AND RESETTING FENCE	LINEAR FOOT	\$46.340	
	REMOVAL OF EXISTING FENCE	LINEAR FOOT	\$6.750	10
	SNOW BARRIER FENCE	LINEAR FOOT	\$86.390	
	REMOVAL OF GUARDRAIL	LINEAR FOOT	\$1.560	52
	REMOVE AND RESET TEMPORARY TRAFFIC BARRIER	LINEAR FOOT	\$10.980	-
	REMOVE AND RESET GUARDRAIL	LINEAR FOOT	\$12.960	
	ADJUST HEIGHT OF GUARDRAIL	LINEAR FOOT	\$6.410	18
	REPLACE GUARDRAIL BEAM UNIT, W-BEAM	EACH	\$164.190	19
	REPLACE GUARDRAIL POST ASSEMBLY, W-BEAM WITH 6 FOOT POSTS	EACH	\$39.490	18
	REPLACE GUARDRAIL POST ASSEMBLY, W-BEAM WITH 8 FOOT POSTS	EACH	\$39.520	16
	REPLACE GUARDRAIL FOST ASSEMBLT, W-BEAM WITH 6 FOOT FOSTS REPLACE GUARDRAIL BEAM UNIT, BOX BEAM	EACH	\$163.990	17
	REPLACE GUARDRAIL POST ASSEMBLY, BOX BEAM	EACH	\$39.520	16
	REPLACE GUARDRAIL BEAM UNIT, THRIE BEAM REPLACE GUARDRAIL POST ASSEMBLY, THRIE BEAM	EACH EACH	\$163.990 \$39.520	17
		LINEAR FOOT		
	STEEL BEAM GUARDRAIL WITH 8 FOOT POSTS		\$27.650	40
	STEEL BEAM GUARDRAIL WITH 8 FOOT POSTS	LINEAR FOOT	\$36.000	1 [.]
	STEEL BEAM GUARDRAIL, NESTED	LINEAR FOOT	\$36.350	;
	HD STEEL BEAM GUARDRAIL WITH 8 FOOT DOSTS	LINEAR FOOT	\$39.530	
	HD STEEL BEAM GUARDRAIL WITH 8 FOOT POSTS	LINEAR FOOT	\$100.000	•
621.1360	HD STEEL BEAM GUARDRAIL, NESTED	LINEAR FOOT	\$50.000	
004.4500	OTEEL DEAM OUADDDAIL OFFORT SLOCK			
	STEEL BEAM GUARDRAIL OFFSET BLOCK TERMINAL CONNECTOR FOR STEEL BEAM GUARDRAIL	EACH EACH	\$10.550 \$425.000	18



Item Number	Item Description	Units	Average Price	Contract Occur.
621.1530	ANCHOR FOR STEEL BEAM GUARDRAIL, MGS	EACH	\$1,185.640	36
621.1560	TRAFFIC BARRIER DELINEATOR	EACH	\$11.120	22
621.2200	THRIE BEAM GUARDRAIL	LINEAR FOOT	\$75.000	1
621.2300	BOX BEAM GUARDRAIL	LINEAR FOOT	\$51.560	5
621.2400	TEMPORARY TRAFFIC BARRIER	LINEAR FOOT	\$42.670	10
621.2600	STEEL BACKED TIMBER GUARDRAIL	LINEAR FOOT	\$375.000	1
621.3020	MTS, MGS, TANGENT, TL-2	EACH	\$3,005.860	21
621.3030	MTS, MGS, TANGENT, TL-3	EACH	\$2,659.130	22
621.3120	MTS, MGS, FLARED, TL-2	EACH	\$2,738.830	18
621.3130	MTS, MGS, FLARED, TL-3	EACH	\$2,695.840	20
621.4020	MTS, BOX BEAM, TANGENT, TL-2	EACH	\$2,525.250	17
621.4030	MTS, BOX BEAM, TANGENT, TL-3	EACH	\$2,738.830	18
621.4120	MTS, BOX BEAM, FLARED, TL-2	EACH	\$2,738.830	18
621.4130	MTS, BOX BEAM, FLARED, TL-3	EACH	\$2,738.830	18
621.6021	BOX BEAM GUARDRAIL END ASSEMBLY, TYPE IIA	EACH	\$5,000.000	1
621.7020	ENERGY ABSORPTION ATTENUATOR, TEMPORARY, TL-2	EACH	\$3,000.000	2
621.7030	ENERGY ABSORPTION ATTENUATOR, TEMPORARY, TL-3	EACH	\$6,092.850	4
621.7120	ENERGY ABSORPTION ATTENUATOR, PERMANENT, TL-2	EACH	\$60,000.000	2
621.7130	ENERGY ABSORPTION ATTENUATOR, PERMANENT, TL-3	EACH	\$57,700.000	3
621.8120	GUARDRAIL APPROACH SECTION, 2 RAIL BOX BEAM	EACH	\$12,158.750	3
621.8130	GUARDRAIL APPROACH SECTION, 3 RAIL BOX BEAM	EACH	\$13,310.520	8
621.8320	GUARDRAIL APPROACH SECTION TO CONCRETE BRIDGE RAIL, TL-2	EACH	\$5,000.000	1
621.8330	GUARDRAIL APPROACH SECTION TO CONCRETE BRIDGE RAIL, TL-3	EACH	\$5,540.000	4
622.1000	INSULATION BOARD	1000 FEET BOARD	\$271.150	6
625.1000	SLEEVES FOR UTILITIES, HDPE	MEASURE LINEAR FOOT	\$116.750	2
625.1004	SLEEVES FOR UTILITIES, HDPE, 4 INCH	LINEAR FOOT	\$116.750	2
625.1006	SLEEVES FOR UTILITIES, HDPE, 6 INCH	LINEAR FOOT	\$116.750	2
625.1008	SLEEVES FOR UTILITIES, HDPE, 8 INCH	LINEAR FOOT	\$116.750	2
625.1010	SLEEVES FOR UTILITIES, HDPE, 10 INCH	LINEAR FOOT	\$116.750	2
625.1012	SLEEVES FOR UTILITIES, HDPE, 12 INCH	LINEAR FOOT	\$175.330	5
625.1014	SLEEVES FOR UTILITIES, HDPE, 14 INCH	LINEAR FOOT	\$116.750	2
625.1016	SLEEVES FOR UTILITIES, HDPE, 16 INCH	LINEAR FOOT	\$116.750	2
625.1018	SLEEVES FOR UTILITIES, HDPE, 18 INCH	LINEAR FOOT	\$116.750	2
625.1020	SLEEVES FOR UTILITIES, HDPE, 20 INCH	LINEAR FOOT	\$116.750	2
625.1022	SLEEVES FOR UTILITIES, HDPE, 22 INCH	LINEAR FOOT	\$116.750	2
625.1024	SLEEVES FOR UTILITIES, HDPE, 24 INCH	LINEAR FOOT	\$116.750	2
625.2000	SLEEVES FOR UTILITIES, PVC	LINEAR FOOT	\$116.750	2
625.2002	SLEEVES FOR UTILITIES, PVC, 2 INCH	LINEAR FOOT	\$116.750	2
625.2004	SLEEVES FOR UTILITIES, PVC, 4 INCH	LINEAR FOOT	\$78.710	4
625.2006	SLEEVES FOR UTILITIES, PVC, 6 INCH	LINEAR FOOT	\$72.720	3
625.2008	SLEEVES FOR UTILITIES, PVC, 8 INCH	LINEAR FOOT	\$116.750	2
625.2010	SLEEVES FOR UTILITIES, PVC, 10 INCH	LINEAR FOOT	\$116.750	2
625.2012	SLEEVES FOR UTILITIES, PVC, 12 INCH	LINEAR FOOT	\$117.560	3
625.2014	SLEEVES FOR UTILITIES, PVC, 14 INCH	LINEAR FOOT	\$116.750	2
625.2016	SLEEVES FOR UTILITIES, PVC, 16 INCH	LINEAR FOOT	\$116.750	2
625.2018	SLEEVES FOR UTILITIES, PVC, 18 INCH	LINEAR FOOT	\$116.750	2
625.2020	SLEEVES FOR UTILITIES, PVC, 20 INCH	LINEAR FOOT	\$116.750	2
625.2022	SLEEVES FOR UTILITIES, PVC, 22 INCH	LINEAR FOOT	\$116.750	
625.2024	SLEEVES FOR UTILITIES, PVC, 24 INCH	LINEAR FOOT	\$116.750	
625.3000	SLEEVES FOR UTILITIES, STEEL	LINEAR FOOT	\$116.750	2
625.3002	SLEEVES FOR UTILITIES, STEEL, 2 INCH	LINEAR FOOT	\$116.750	2
625.3004	SLEEVES FOR UTILITIES, STEEL, 4 INCH	LINEAR FOOT	\$116.750 \$116.750	2
625.3004	SLEEVES FOR UTILITIES, STEEL, 6 INCH	LINEAR FOOT	\$116.750 \$116.750	2
020.3000	OLLLVEO FOR UTILITIES, STEEL, O INON	LINEAR FOUT	\$110.750	2



Item Number	Item Description	Units	Average Price	Contract Occur.
625.3008	SLEEVES FOR UTILITIES, STEEL, 8 INCH	LINEAR FOOT	\$116.750	2
625.3010	SLEEVES FOR UTILITIES, STEEL, 10 INCH	LINEAR FOOT	\$116.750	2
625.3012	SLEEVES FOR UTILITIES, STEEL, 12 INCH	LINEAR FOOT	\$115.190	3
625.3014	SLEEVES FOR UTILITIES, STEEL, 14 INCH	LINEAR FOOT	\$116.750	2
625.3016	SLEEVES FOR UTILITIES, STEEL, 16 INCH	LINEAR FOOT	\$116.750	2
625.3018	SLEEVES FOR UTILITIES, STEEL, 18 INCH	LINEAR FOOT	\$116.750	2
625.3020	SLEEVES FOR UTILITIES, STEEL, 20 INCH	LINEAR FOOT	\$116.750	2
625.3022	SLEEVES FOR UTILITIES, STEEL, 22 INCH	LINEAR FOOT	\$116.750	2
625.3024	SLEEVES FOR UTILITIES, STEEL, 24 INCH	LINEAR FOOT	\$116.750	2
625.6000	WIRED CONDUIT	LINEAR FOOT	\$26.090	10
625.6000001	TRAFFIC SIGNAL INTERCONNECTION CABLE	LINEAR FOOT	\$12.500	1
625.6002	WIRED CONDUIT, 2 INCH	LINEAR FOOT	\$27.900	16
625.6003	WIRED CONDUIT, 3 INCH	LINEAR FOOT	\$29.400	16
625.6004	WIRED CONDUIT, 4 INCH	LINEAR FOOT	\$26.090	10
625.6006	WIRED CONDUIT, 6 INCH	LINEAR FOOT	\$26.090	10
625.7000	POWER DROP STANCHION	EACH	\$6,750.000	8
625.7010	JUNCTION BOX	EACH	\$2,144.950	8
625.7021	PULL BOX, SINGLE	EACH	\$15,000.000	1
628.1400	PVC SEWER PIPE	LINEAR FOOT	\$100.000	1
628.1406	PVC SEWER PIPE, 1.5 INCH	LINEAR FOOT	\$100.000	1
628.1408	PVC SEWER PIPE, 2 INCH	LINEAR FOOT	\$100.000	1
	PVC SEWER PIPE, 4 INCH	LINEAR FOOT	\$97.890	2
628.1424	PVC SEWER PIPE, 6 INCH	LINEAR FOOT	\$84.160	2
628.1432	PVC SEWER PIPE, 8 INCH	LINEAR FOOT	\$70.810	2
628.1440	PVC SEWER PIPE, 10 INCH	LINEAR FOOT	\$100.000	1
	PVC SEWER PIPE, 12 INCH	LINEAR FOOT	\$100.000	1
628.1460	PVC SEWER PIPE, 15 INCH	LINEAR FOOT	\$100.000	1
628.1472	PVC SEWER PIPE, 18 INCH	LINEAR FOOT	\$100.000	1
628.1496	PVC SEWER PIPE, 24 INCH	LINEAR FOOT	\$100.000	1
628.1532	PVC SEWER PIPE, ALL-INCLUSIVE, 8 INCH	LINEAR FOOT	\$120.000	1
628.1540	PVC SEWER PIPE, ALL-INCLUSIVE, 10 INCH	LINEAR FOOT	\$121.000	1
628.1600	DUCTILE IRON SEWER PIPE, CEMENT-LINED	LINEAR FOOT	\$220.000	2
	DUCTILE IRON SEWER PIPE, CEMENT-LINED, 6 INCH	LINEAR FOOT	\$220.000	2
628.1632	DUCTILE IRON SEWER PIPE, CEMENT-LINED, 8 INCH	LINEAR FOOT	\$220.000	2
628.1640	DUCTILE IRON SEWER PIPE, CEMENT-LINED, 10 INCH	LINEAR FOOT	\$220.000	2
628.1648	DUCTILE IRON SEWER PIPE, CEMENT-LINED, 12 INCH	LINEAR FOOT	\$220.000	2
628.1660	DUCTILE IRON SEWER PIPE, CEMENT-LINED, 15 INCH	LINEAR FOOT	\$220.000	2
628.1672	DUCTILE IRON SEWER PIPE, CEMENT-LINED, 18 INCH	LINEAR FOOT	\$220.000	2
628.1696	DUCTILE IRON SEWER PIPE, CEMENT-LINED, 24 INCH	LINEAR FOOT	\$220.000	2
628.3100	SEWER CLEANOUT, ALL-INCLUSIVE	EACH	\$4,000.000	1
628.4300	TRANSFER TO NEW SYSTEM, SANITARY SEWER, ALL-INCLUSIVE	LUMP SUM	\$26,900.000	
629.0500	CRUSHED STONE BEDDING	CUBIC YARD	\$125.000	1
629.1000	SEAMLESS COPPER WATER TUBE	LINEAR FOOT	\$92.500	2
629.1003	SEAMLESS COPPER WATER TUBE, 0.75 INCH	LINEAR FOOT	\$92.500	2
629.1004	SEAMLESS COPPER WATER TUBE, 1 INCH	LINEAR FOOT	\$92.500	2
629.1005	SEAMLESS COPPER WATER TUBE, 1.25 INCH	LINEAR FOOT	\$92.500	2
629.1006	SEAMLESS COPPER WATER TUBE, 1.5 INCH	LINEAR FOOT	\$92.500	2
629.1007	SEAMLESS COPPER WATER TOBE, 1.5 INCH	LINEAR FOOT	\$92.500	2
629.1007	SEAMLESS COPPER WATER TOBE, 1.75 INCH	LINEAR FOOT	\$92.500	2
	WATER MAIN ON BRIDGE, ALL-INCLUSIVE	LUMP SUM	\$400,000.000	1
629.1724	DUCTILE IRON WATER PIPE, CEMENT-LINED, ALL-INCLUSIVE, 6 IN.	LINEAR FOOT	\$394.000	1
629.1732	DUCTILE IRON WATER PIPE, CEMENT-LINED, ALL-INCLUSIVE, 8 IN.	LINEAR FOOT	\$557.000	1
629.2000	CORPORATION STOP	EACH	\$2,400.000	2



Item Number	Item Description	Units	Average Price	Contract Occur.
629.2003	CORPORATION STOP, 0.75 INCH	EACH	\$2,400.000	2
629.2004	CORPORATION STOP, 1 INCH	EACH	\$2,400.000	2
629.2005	CORPORATION STOP, 1.25 INCH	EACH	\$2,400.000	2
629.2006	CORPORATION STOP, 1.5 INCH	EACH	\$2,400.000	2
629.2007	CORPORATION STOP, 1.75 INCH	EACH	\$2,400.000	2
629.2008	CORPORATION STOP, 2 INCH	EACH	\$2,400.000	2
629.2200	EXTENSION SERVICE BOX AND CURB STOP	EACH	\$2,500.000	2
629.2203	EXTENSION SERVICE BOX AND CURB STOP, 0.75 INCH	EACH	\$2,500.000	2
629.2204	EXTENSION SERVICE BOX AND CURB STOP, 1 INCH	EACH	\$2,500.000	2
629.2205	EXTENSION SERVICE BOX AND CURB STOP, 1.25 INCH	EACH	\$2,500.000	2
629.2206	EXTENSION SERVICE BOX AND CURB STOP, 1.5 INCH	EACH	\$2,500.000	2
629.2207	EXTENSION SERVICE BOX AND CURB STOP, 1.75 INCH	EACH	\$2,500.000	2
629.2208	EXTENSION SERVICE BOX AND CURB STOP, 2 INCH	EACH	\$2,500.000	2
629.2400	GATE VALVE WITH VALVE BOX	EACH	\$4,750.000	2
629.2412	GATE VALVE WITH VALVE BOX, 3 INCH	EACH	\$4,750.000	2
629.2416	GATE VALVE WITH VALVE BOX, 4 INCH	EACH	\$4,750.000	2
629.2424	GATE VALVE WITH VALVE BOX, 6 INCH	EACH	\$4,750.000	2
629.2432	GATE VALVE WITH VALVE BOX, 8 INCH	EACH	\$4,750.000	2
629.2440	GATE VALVE WITH VALVE BOX, 10 INCH	EACH	\$4,750.000	2
629.2448	GATE VALVE WITH VALVE BOX, 12 INCH	EACH	\$4,750.000	2
629.2524	GATE VALVE WITH VALVE BOX, ALL-INCLUSIVE, 6 INCH	EACH	\$5,000.000	1
629.2532	GATE VALVE WITH VALVE BOX, ALL-INCLUSIVE, 8 INCH	EACH	\$5,000.000	1
629.2800	ADJUST ELEVATION OF VALVE BOX	EACH	\$270.050	15
629.3400	HYDRANT	EACH	\$7,500.000	1
629.3500	HYDRANT, ALL-INCLUSIVE	EACH	\$17,500.000	1
629.3600	RELOCATE HYDRANT	EACH	\$9,100.000	4
629.3800	REMOVE HYDRANT	EACH	\$1,566.660	
629.4000	EXPANSION ASSEMBLY	EACH	\$5,000,000	1
629.4300	TRANSFER TO NEW SYSTEM, WATER, ALL-INCLUSIVE	LUMP SUM	\$190,000.000	2
630.1000	UNIFORMED TRAFFIC OFFICERS	HOUR	\$63.550	85
630.1500	FLAGGERS	HOUR	\$44.290	98
631.1000	FIELD OFFICE, ENGINEER'S	LUMP SUM	\$28,480.530	108
631.1600	TESTING EQUIPMENT, CONCRETE	LUMP SUM	\$1,473.400	68
631.1700	TESTING EQUIPMENT, BITUMINOUS	LUMP SUM	\$860.960	78
631.1800	TESTING EQUIPMENT, PROTECTIVE COATINGS	LUMP SUM	\$3,056.560	8
631.1900	TESTING EQUIPMENT, GROUT	LUMP SUM	\$1,268.580	39
633.1000	CPM SCHEDULE	EACH	\$999.160	68
634.1000	EMPLOYEE TRAINEESHIP	HOUR	\$47.410	29
635.1100	MOBILIZATION/DEMOBILIZATION	LUMP SUM	\$422,194.380	143
641.1000	TRAFFIC CONTROL	LUMP SUM	\$205,000.000	143
641.1100	TRAFFIC CONTROL TRAFFIC CONTROL, ALL-INCLUSIVE	LUMP SUM	\$247,438.210	130
641.1200	MAINTENANCE OF PEDESTRIAN TRAFFIC	LUMP SUM	\$93,333.330	3
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641.1500	PORTABLE CHANGEABLE MESSAGE SIGN	EACH EACH	\$7,657.990	77
641.1600	PORTABLE ARROW BOARD		\$7,615.780	
641.2100	TEMPORARY TRAFFIC CONTROL SIGNAL SYSTEM, FIXED TEMPORARY TRAFFIC CONTROL SIGNAL SYSTEM PORTARI E	EACH EACH	\$58,137.130 \$7,440,000	19
641.2200	TEMPORARY TRAFFIC CONTROL SIGNAL SYSTEM, PORTABLE	EACH	\$7,440.000	2
641.2200001	DRIVEWAY ASSISTANCE DEVICE	EACH	\$7,000.000	3
646.2010	4 INCH WHITE LINE, WATERBORNE PAINT	LINEAR FOOT	\$0.080	31
646.2111	4 INCH YELLOW LINE, WATERBORNE PAINT	LINEAR FOOT	\$0.080	31
646.2141	6 INCH WHITE LINE, WATERBORNE PAINT	LINEAR FOOT	\$0.140	9
646.2151	6 INCH YELLOW LINE, WATERBORNE PAINT	LINEAR FOOT	\$0.140	8
646.2210	8 INCH WHITE LINE, WATERBORNE PAINT	LINEAR FOOT	\$1.270	12
646.2310	8 INCH YELLOW LINE, WATERBORNE PAINT	LINEAR FOOT	\$0.760	6



Item Number	Item Description	Units	Average Price	Contract Occur.
646.2410	12 INCH WHITE LINE, WATERBORNE PAINT	LINEAR FOOT	\$0.590	14
646.2510	12 INCH YELLOW LINE, WATERBORNE PAINT	LINEAR FOOT	\$1.000	
646.2610	24 INCH STOP BAR, WATERBORNE PAINT	LINEAR FOOT	\$3.210	9
646.3010	LETTER OR SYMBOL, WATERBORNE PAINT	EACH	\$29.170	11
646.3110	CROSSWALK MARKING, WATERBORNE PAINT	LINEAR FOOT	\$9.910	12
646.3210	RAILROAD CROSSING SYMBOL, WATERBORNE PAINT	EACH	\$318.510	
646.4020	DURABLE 4 INCH WHITE LINE, THERMOPLASTIC	LINEAR FOOT	\$5.000	
646.4030	DURABLE 4 INCH WHITE LINE, EPOXY PAINT	LINEAR FOOT	\$0.980	29
646.4040	DURABLE 4 INCH WHITE LINE, POLYUREA	LINEAR FOOT	\$2.590	12
646.4060	DURABLE 4 INCH WHITE LINE, RECESSED POLYUREA	LINEAR FOOT	\$5.880	
646.4071	DURABLE 4 INCH WHITE LINE, RECESSED TYPE A TAPE	LINEAR FOOT	\$18.000	
646.4080	DURABLE 4 INCH WHITE LINE, RECESSED THERMOPLASTIC	LINEAR FOOT	\$6.900	
646.4120	DURABLE 4 INCH YELLOW LINE, THERMOPLASTIC	LINEAR FOOT	\$5.000	
646.4130	DURABLE 4 INCH YELLOW LINE, EPOXY PAINT	LINEAR FOOT	\$0.970	29
646.4140	DURABLE 4 INCH YELLOW LINE, POLYUREA	LINEAR FOOT	\$2.800	12
646.4160	DURABLE 4 INCH YELLOW LINE, RECESSED POLYUREA	LINEAR FOOT	\$5.850	
646.4171	DURABLE 4 INCH YELLOW LINE, RECESSED TYPE A TAPE	LINEAR FOOT	\$18.000	1
646.4180	DURABLE 4 INCH YELLOW LINE, RECESSED THERMOPLASTIC	LINEAR FOOT	\$6.900	
646.4220	DURABLE 6 INCH WHITE LINE, THERMOPLASTIC	LINEAR FOOT	\$5.000	
646.4230	DURABLE 6 INCH WHITE LINE, FINENMON ENGINE DURABLE 6 INCH WHITE LINE, EPOXY PAINT	LINEAR FOOT	\$1.130	
646.4240	DURABLE 6 INCH WHITE LINE, POLYUREA	LINEAR FOOT	\$1.340	6
646.4260	DURABLE 6 INCH WHITE LINE, RECESSED POLYUREA	LINEAR FOOT	\$3.280	
646.4280	DURABLE 6 INCH WHITE LINE, RECESSED THERMOPLASTIC	LINEAR FOOT	\$8.100	
646.4320	DURABLE 6 INCH YELLOW LINE, THERMOPLASTIC	LINEAR FOOT	\$5.000	
646.4330	DURABLE 6 INCH YELLOW LINE, EPOXY PAINT	LINEAR FOOT	\$1.130	
646.4340	DURABLE 6 INCH YELLOW LINE, POLYUREA	LINEAR FOOT	\$2.430	
646.4360	DURABLE 6 INCH YELLOW LINE, RECESSED POLYUREA	LINEAR FOOT	\$3.150	1
646.4380	DURABLE 6 INCH YELLOW LINE, RECESSED THERMOPLASTIC	LINEAR FOOT	\$8.100	
646.4430	DURABLE 8 INCH WHITE LINE, EPOXY PAINT	LINEAR FOOT	\$6.000	19
646.4440	DURABLE 8 INCH WHITE LINE, POLYUREA	LINEAR FOOT	\$6.410	
646.4460	DURABLE 8 INCH WHITE LINE, RECESSED POLYUREA	LINEAR FOOT	\$11.970	
646.4480	DURABLE 8 INCH WHITE LINE, RECESSED FOLTOREA DURABLE 8 INCH WHITE LINE, RECESSED THERMOPLASTIC	LINEAR FOOT	\$14.000	
646.4530	DURABLE 8 INCH YELLOW LINE, EPOXY PAINT	LINEAR FOOT	\$5.750	13
646.4540	DURABLE 8 INCH YELLOW LINE, POLYUREA	LINEAR FOOT	\$3.730 \$7.460	3
646.4560	DURABLE 8 INCH YELLOW LINE, POLYUREA	LINEAR FOOT	\$14.410	
646.4580	DURABLE 8 INCH YELLOW LINE, RECESSED THERMOPLASTIC			
646.4620		LINEAR FOOT	\$14.000 \$10.000	
	DURABLE 12 INCH WHITE LINE, THERMOPLASTIC DURABLE 12 INCH WHITE LINE, EPOXY PAINT	LINEAR FOOT	· · · · · · · · · · · · · · · · · · ·	1/
646.4630		LINEAR FOOT	\$6.770	14
646.4640	DURABLE 12 INCH WHITE LINE, POLYUREA	LINEAR FOOT	\$5.410	
646.4660	DURABLE 12 INCH WHITE LINE, RECESSED POLYUREA	LINEAR FOOT	\$11.540	3
646.4680	DURABLE 12 INCH WHITE LINE, RECESSED THERMOPLASTIC	LINEAR FOOT	\$16.000	
646.4730	DURABLE 12 INCH YELLOW LINE, EPOXY PAINT	LINEAR FOOT	\$7.020	3
646.4820	DURABLE 24 INCH STOP BAR, THERMOPLASTIC	LINEAR FOOT	\$18.000	1
646.4830	DURABLE 24 INCH STOP BAR, EPOXY PAINT	LINEAR FOOT	\$14.560	34
646.4840	DURABLE 24 INCH STOP BAR, POLYUREA	LINEAR FOOT	\$21.430	
646.4860	DURABLE 24 INCH STOP BAR, RECESSED POLYUREA	LINEAR FOOT	\$38.440	3
646.4880	DURABLE 24 INCH STOP BAR, RECESSED THERMOPLASTIC	LINEAR FOOT	\$32.500	1
646.4920	DURABLE LETTER OR SYMBOL, THERMOPLASTIC	EACH	\$87.970	
646.4930	DURABLE LETTER OR SYMBOL, EPOXY PAINT	EACH	\$134.230	36
646.4940	DURABLE LETTER OR SYMBOL, POLYUREA	EACH	\$204.100	11
646.4960	DURABLE LETTER OR SYMBOL, RECESSED POLYUREA	EACH	\$607.470	3
646.4980	DURABLE LETTER OR SYMBOL, RECESSED THERMOPLASTIC	EACH	\$551.100	2
646.5020	DURABLE CROSSWALK MARKING, THERMOPLASTIC	LINEAR FOOT	\$36.000	1



Item Number	Item Description	Units	Average Price	Contract Occur.
646.5030	DURABLE CROSSWALK MARKING, EPOXY PAINT	LINEAR FOOT	\$20.190	15
646.5040	DURABLE CROSSWALK MARKING, POLYUREA	LINEAR FOOT	\$39.590	4
646.5060	DURABLE CROSSWALK MARKING, RECESSED POLYUREA	LINEAR FOOT	\$73.680	3
646.5080	DURABLE CROSSWALK MARKING, RECESSED THERMOPLASTIC	LINEAR FOOT	\$66.680	2
646.5130	DURABLE RAILROAD CROSSING SYMBOL, EPOXY PAINT	EACH	\$875.030	7
646.6000	TEMPORARY 4 INCH WHITE LINE	LINEAR FOOT	\$0.290	(
646.6020	TEMPORARY 4 INCH WHITE LINE, PAINT	LINEAR FOOT	\$0.220	23
646.6100	TEMPORARY 4 INCH YELLOW LINE	LINEAR FOOT	\$0.260	(
646.6120	TEMPORARY 4 INCH YELLOW LINE, PAINT	LINEAR FOOT	\$0.210	22
646.6200	TEMPORARY 6 INCH WHITE LINE	LINEAR FOOT	\$0.230	1
646.6212	TEMPORARY 6 INCH WHITE LINE, TYPE C TAPE	LINEAR FOOT	\$2.470	9
646.6220	TEMPORARY 6 INCH WHITE LINE, PAINT	LINEAR FOOT	\$0.270	12
646.6300	TEMPORARY 6 INCH YELLOW LINE	LINEAR FOOT	\$0.230	1
646.6312	TEMPORARY 6 INCH YELLOW LINE, TYPE C TAPE	LINEAR FOOT	\$4.250	3
646.6320	TEMPORARY 6 INCH YELLOW LINE, PAINT	LINEAR FOOT	\$0.270	13
646.6400	TEMPORARY 8 INCH WHITE LINE	LINEAR FOOT	\$2.630	2
646.6420	TEMPORARY 8 INCH WHITE LINE, PAINT	LINEAR FOOT	\$2.570	14
646.6500	TEMPORARY 8 INCH YELLOW LINE	LINEAR FOOT	\$2.970	4
646.6520	TEMPORARY 8 INCH YELLOW LINE, PAINT	LINEAR FOOT	\$2.810	(
646.6600	TEMPORARY 12 INCH WHITE LINE	LINEAR FOOT	\$4.010	3
646.6612	TEMPORARY 12 INCH WHITE LINE, TYPE C TAPE	LINEAR FOOT	\$14.240	2
646.6620	TEMPORARY 12 INCH WHITE LINE, PAINT	LINEAR FOOT	\$2.870	12
646.6720	TEMPORARY 12 INCH YELLOW LINE, PAINT	LINEAR FOOT	\$3.500	2
646.6800	TEMPORARY 24 INCH STOP BAR	LINEAR FOOT	\$6.360	4
646.6820	TEMPORARY 24 INCH STOP BAR, PAINT	LINEAR FOOT	\$5.300	28
646.6900	TEMPORARY LETTER OR SYMBOL	EACH	\$47.350	4
646.6920	TEMPORARY LETTER OR SYMBOL, PAINT	EACH	\$45.110	28
646.7000	TEMPORARY CROSSWALK MARKING	LINEAR FOOT	\$15.260	2
646.7020	TEMPORARY CROSSWALK MARKING, PAINT	LINEAR FOOT	\$9.230	15
646.7120	TEMPORARY RAILROAD CROSSING SYMBOL, PAINT	EACH	\$338.350	6
646.7600	LINE STRIPING TARGETS	EACH	\$0.740	33
646.8100	PAINTED CURB	LINEAR FOOT	\$1.730	8
646.8200	PAINTED ISLAND	SQUARE FOOT	\$2.420	3
646.8500	REMOVAL OF EXISTING PAVEMENT MARKINGS	SQUARE FOOT	\$2.820	6
646.8600	PAVEMENT MARKING MASK	SQUARE FOOT	\$6.890	2
646.9001	COLORED PAVEMENT MARKINGS, GREEN	SQUARE FOOT	\$17.500	2
649.1100	GEOTEXTILE FOR ROADBED SEPARATOR	SQUARE YARD	\$2.140	28
649.2100	GEOTEXTILE UNDER RAILROAD BALLAST	SQUARE YARD	\$6.770	18
649.3100	GEOTEXTILE UNDER STONE FILL	SQUARE YARD	\$5.020	44
649.4100	GEOTEXTILE FOR UNDERDRAIN TRENCH LINING	SQUARE YARD	\$9.170	2
651.1500	TURF ESTABLISHMENT, GENERAL SEED	SQUARE YARD	\$1.730	20
651.1600	TURF ESTABLISHMENT, SPECIALTY SEED	SQUARE YARD	\$2.300	Ç
651.1700	TURF ESTABLISHMENT, TEMPORARY SEED	SQUARE YARD	\$0.970	2
651.1800	TURF ESTABLISHMENT, SOD	SQUARE YARD	\$17.500	1
651.3500	TOPSOIL	CUBIC YARD	\$56.340	88
651.4000	GRUBBING MATERIAL	SQUARE YARD	\$13.010	37
651.4002	GRUBBING MATERIAL, 2 INCH	SQUARE YARD	\$13.010	37
651.4006	GRUBBING MATERIAL, 6 INCH	SQUARE YARD	\$12.910	38
651.4012	GRUBBING MATERIAL, 12 INCH	SQUARE YARD	\$13.330	47
653.0100	EPSC PLAN	LUMP SUM	\$4,918.790	81
653.0200	MONITORING EPSC PLAN	HOUR	\$72.880	65
653.1000	HAY MULCH	TON	\$1,287.210	81
653.1200	STRAW MULCH	TON	\$1,656.490	16



Item Number	Item Description	Units	Average Price	Contract Occur.
653.2001	ROLLED EROSION CONTROL PRODUCT, TYPE I	SQUARE YARD	\$3.510	75
653.2002	ROLLED EROSION CONTROL PRODUCT, TYPE II	SQUARE YARD	\$5.600	1
653.2501	CHECK DAM, TYPE I	CUBIC YARD	\$106.720	16
653.3500	STABILIZED CONSTRUCTION ENTRANCE	CUBIC YARD	\$71.900	54
653.4001	INLET PROTECTION DEVICE, TYPE I	EACH	\$216.910	15
653.4002	INLET PROTECTION DEVICE, TYPE II	EACH	\$221.990	14
653.4003	INLET PROTECTION DEVICE, TYPE III	CUBIC YARD	\$161.420	13
653.4500	FILTER BAG	EACH	\$659.810	33
653.4701	SILT FENCE, TYPE I	LINEAR FOOT	\$3.710	31
653.4702	SILT FENCE, TYPE II	LINEAR FOOT	\$8.000	37
653.5000	BARRIER FENCE	LINEAR FOOT	\$3.920	50
653.5500	PROJECT DEMARCATION FENCE	LINEAR FOOT	\$2.500	47
653.6000	EROSION LOG	LINEAR FOOT	\$6.820	30
654.0020	GRAVEL WETLAND	SQUARE YARD	\$165.000	1
654.0060	BIORETENTION AREA	SQUARE YARD	\$109.650	2
655.0020	WILDLIFE GUIDE FENCE	LINEAR FOOT	\$96.000	1
656.1000	LIVE FASCINES	LINEAR FOOT	\$40.000	1
656.1200	TUBELINGS	EACH	\$54.290	3
656.2001	EVERGREEN TREES, SMALL	EACH	\$200.000	1
656.2002	EVERGREEN TREES, MEDIUM	EACH	\$804.120	17
656.2003	EVERGREEN TREES, LARGE	EACH	\$457.350	16
656.2500	EVERGREEN SHRUBS	EACH	\$199.500	2
656.3001	DECIDUOUS TREES, SMALL	EACH	\$150.000	1
656.3002	DECIDUOUS TREES, MEDIUM	EACH	\$719.210	31
656.3003	DECIDUOUS TREES, LARGE	EACH	\$973.040	32
656.3500	DECIDUOUS SHRUBS	EACH	\$191.920	53
656.4100	PERENNIALS	EACH	\$32.000	1
656.6500	LANDSCAPE WATERING	THOUSAND GALLONS	\$126.100	22
656.6500001	REMOVE AND RESET PRIVATE IRRIGATION SYSTEM	EACH	\$11,500.000	1
656.8000	LANDSCAPE BACKFILL, TRUCK MEASUREMENT	CUBIC YARD	\$113.580	21
656.8500	TREE PROTECTION	LUMP SUM	\$4,405.470	17
662.0010	RAILROAD BALLAST	TON	\$60.000	1
662.0120	REMOVE AND REPLACE CROSS TIES	EACH	\$275.000	1
662.0400	REMOVE JOINTED RAIL AND INSTALL CWR	LINEAR FOOT	\$300.000	1
662.0410	RAISE, ALIGN, AND SURFACE TRACK	LINEAR FOOT	\$20.000	1
663.0200	PRECAST CONCRETE PANEL GRADE CROSSING SYSTEM	LUMP SUM	\$76,250.000	2
664.1000	RAILROAD-HIGHWAY CROSSING ACTIVE WARNING SYSTEM	LUMP SUM	\$495,000.000	1
	FACTORY BONDED INSULATED JOINTS	EACH	\$7,400.000	1
675.2000	TRAFFIC SIGN, FLAT SHEET ALUMINUM	SQUARE FOOT	\$21.540	48
675.2100	TRAFFIC SIGN, EXTRUDED ALUMINUM	SQUARE FOOT	\$38.090	5
675.3100	W-SHAPE STEEL SIGN POST	POUND	\$5.250	1
675.3300	TUBULAR STEEL SIGN POST	POUND	\$7.210	8
675.3410	SQUARE TUBE SIGN POST AND ANCHOR	LINEAR FOOT	\$20.070	51
675.3500	SOIL BEARING SLIP BASE	EACH	\$397.820	
675.4100	FOUNDATION FOR W-SHAPE STEEL POST, 24 INCH DIAMETER	EACH	\$3,650.000	1
675.4300	FOUNDATION FOR TUBULAR STEEL POST	EACH	\$2,449.740	7
675.5000	SIGN REMOVAL, FLAT SHEET ALUMINUM	EACH	\$2,449.740 \$19.920	52
675.5100	SIGN REMOVAL, EXTRUDED ALUMINUM SIGN REMOVAL, EXTRUDED ALUMINUM	EACH	\$19.920 \$25.180	19
675.6000		EACH	 	38
	RESETTING SIGNS		\$47.890	38
675.6100	SETTING SALVAGED POSTS	EACH	\$213.200 \$114.500	2
676.1000	DELINEATOR WITH STEEL POST	EACH	\$114.590	41
676.1200	REMOVAL OF EXISTING DELINEATOR AND POST	EACH	\$1.320	28
676.2000	DELINEATOR WITH FLEXIBLE POST	EACH	\$272.500	2



Item Number	Item Description	Units	Average Price	Contract Occur.
677.1300	OVERHEAD TRAFFIC SIGN SUPPORT, MULTI-SUPPORT	EACH	\$249,833.330	3
677.1300001	BRIDGE-MOUNTED OVERHEAD TRAFFIC SIGN SUPPORT	EACH	\$173,000.000	1
678.1000	REMOVAL OF EXISTING TRAFFIC CONTROL SIGNAL SYSTEM	EACH	\$7,347.850	12
678.2005	CABINET ASSEMBLY	EACH	\$36,720.000	4
678.2005001	NATURAL GAS-POWERED BACKUP GENERATOR	EACH	\$15,600.000	1
678.2010	MAST ARM POLE FOUNDATION	EACH	\$20,773.330	4
678.2015	PEDESTAL POST ASSEMBLY	EACH	\$4,031.250	4
678.2020	PEDESTRIAN SIGNAL ASSEMBLY	EACH	\$3,125.000	4
678.2020001	RRFB, AC-POWERED, SINGLE SIDED	EACH	\$12,100.000	1
678.2020004	RRFB, SOLAR-POWERED, DOUBLE SIDED	EACH	\$14,900.000	2
678.2020005	REMOVE RRFB SYSTEM	EACH	\$1,400.000	1
678.2020006	REMOVE AND RESET RRFB SYSTEM	EACH	\$5,255.000	1
678.2025	TRAFFIC SIGNAL ASSEMBLY	EACH	\$24,563.040	4
678.2030	TRAFFIC SIGNAL HEAD ASSEMBLY	EACH	\$2,412.690	5
678.2040	VEHICLE DETECTION SYSTEM	EACH	\$62,087.500	4
678.2045	PAN-TILT-ZOOM CAMERA	EACH	\$15,487.500	4
678.2050	EMERGENCY VEHICLE PREEMPTION SYSTEM	EACH	\$13,706.250	4
679.2400	REMOVE STREET LIGHT ASSEMBLY	EACH	\$1,041.950	3
679.2500	REMOVE AND RESET LIGHT POLE	EACH	\$4,850.000	1
679.2600	REMOVE AND RESET PRIVATE LIGHT ASSEMBLY	EACH	\$4,850.000	1
679.4600	STREET LIGHT ASSEMBLY	EACH	\$11,088.910	8
679.4700	BRACKET ARM	EACH	\$1,448.610	9
679.5000	LUMINAIRE	EACH	\$1,429.250	9
679.5400	STREET LIGHTING CONTROL DEVICE	EACH	\$5,458.460	7
679.7000	TEMPORARY STREET LIGHT ASSEMBLY	EACH	\$10,250.000	2
681.1010	REMOVE AND RELOCATE LANDSCAPE ITEMS	EACH	\$3,091.660	4
681.1020	REMOVE LANDSCAPE ITEMS	EACH	\$10,000.000	2
681.2010	BICYCLE RACK	EACH	\$1,500.000	1