

SUMMARY OF QUANTITIES



ITEM NO.	PAY CODE NUMBER	ITEMS	UNIT	QUANTITIES		TOTAL
				06-00400-00-RS		
				1000	Y031-1F	
1	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	88.00		88.00
2	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	65.00		65.00
3	20100500	TREE REMOVAL, ACRES	AC	0.40		0.40
4	20200100	EARTH EXCAVATION	CY	45,768.70		45,768.70
5	20200600	EXCAVATING AND GRADING EXISTING SHOULDER	UNIT	122.20		122.20
6	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CY	2,400.00		2,400.00
7	20800150	TRENCH BACKFILL	CY	1,113.00		1,113.00
8	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SY	2,000.00		2,000.00
9	25000210	SEEDING, CLASS 2A	AC	11.20		11.20
10	25000400	NITROGEN FERTILIZER NUTRIENT	LBS	1,003.20		1,003.20
11	25000500	PHOSPHORUS FERTILIZER NUTRIENT	LBS	1,003.20		1,003.20
12	25000600	POTASSIUM FERTILIZER NUTRIENT	LBS	1,003.20		1,003.20
13	25100115	MULCH, METHOD 2	AC	11.20		11.20
14	25100630	EROSION CONTROL BLANKET	SY	23,484.50		23,484.50
15	28000200	EARTH EXCAVATION FOR EROSION CONTROL	CY	200.00		200.00
16	28000250	TEMPORARY EROSION CONTROL SEEDING	LB	824.50		824.50
17	28000305	TEMPORARY DITCH CHECKS	FT	2,180.00		2,180.00
18	28000315	AGGREGATE DITCH CHECKS	TON	125.00		125.00
19	28000400	PERIMETER EROSION BARRIER	FT	9,147.00		9,147.00
20	28000500	INLET AND PIPE PROTECTION	EA	60.00		60.00
21	28100703	STONE DUMPED RIPRAP, CLASS A2	SY	405.30		405.30
22	28200200	FILTER FABRIC	SY	305.00		305.00
23	31101100	SUB-BASE GRANULAR MATERIAL, TYPE B	CY	2,400.00		2,400.00
24	35101400	AGGREGATE BASE COURSE, TYPE B	TON	40,656.90		40,656.90
25	35300400	PORTLAND CEMENT CONCRETE BASE COURSE 9"	SY	1,464.40		1,464.40
26	35501303	HOT-MIX ASPHALT BASE COURSE, 4 3/4"	SY	799.10		799.10
27	35501312	HOT-MIX ASPHALT BASE COURSE, 7"	SY	956.00		956.00
28	35501316	HOT-MIX ASPHALT BASE COURSE, 8"	SY	6,474.60		6,474.60
29	40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	1,098.50		1,098.50
30	40600100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	25,060.40		25,060.40
31	40600300	AGGREGATE (PRIME COAT)	TON	282.50		282.50
32	40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGWAYS	TON	5.00		5.00
33	40600535	LEVELING BINDER (HAND METHOD), N70	TON	20.00		20.00
34	40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	272.90		272.90
35	40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	980.60		980.60
36	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SY	3,948.00		3,948.00
37	40600990	TEMPORARY RAMP	SY	782.70		782.70
38	40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	18,956.60		18,956.60
39	40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	545.80		545.80
40	40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	7,525.00		7,525.00
41	40701831	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 7 1/2"	SY	4,591.90		4,591.90
42	40701876	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9 3/4"	SY	1,287.60		1,287.60
43	40701901	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 11"	SY	21,691.50		21,691.50
44	40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	3,276.00		3,276.00
45	42000400	PORTLAND CEMENT CONCRETE PAVEMENT 9"	SY	427.40		427.40
46	44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SY	5,689.10		5,689.10
47	44000500	COMBINATION CURB AND GUTTER REMOVAL	FT	6,333.00		6,333.00
48	44001700	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FT	1,890.00		1,890.00
49	44002020	CONCRETE MEDIAN SURFACE REMOVAL	SF	2,480.00		2,480.00
50	44003100	MEDIAN REMOVAL	SF	1,352.00		1,352.00
51	44003900	MEDIAN SURFACE REMOVAL AND REPLACEMENT	SF	5,908.00		5,908.00
52	44300100	AREA REFLECTIVE CRACK CONTROL TREATMENT	SY	94,677.90		94,677.90
53	44400100	FIBER GLASS FABRIC REPAIR SYSTEM	SY	300.00		300.00
54	48101200	AGGREGATE SHOULDERS, TYPE B	TON	16,812.50		16,812.50
55	48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SY	9,865.40		9,865.40
56	50104300	CONCRETE HEADWALL REMOVAL	CY	6.70		6.70
57	50105220	PIPE CULVERT REMOVAL	FT	1,476.00		1,476.00
58	50800105	REINFORCEMENT BARS	LBS	2,790.00		2,790.00
59	54002080	EXPANSION BOLTS 3/4 INCH X 18 INCH	EA	22.00		22.00
60	54003000	CONCRETE BOX CULVERTS	CY	18.90		18.90
61	542A0217	PIPE CULVERTS, CLASS A, TYPE 1 12"	FT	4.00		4.00
62	542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FT	401.00		401.00
63	542A0241	PIPE CULVERTS, CLASS A, TYPE 1 36"	FT	72.00		72.00
64	542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FT	477.00		477.00
65	542A1075	PIPE CULVERTS, CLASS A, TYPE 2 30"	FT	104.00		104.00
66	542A1909	PIPE CULVERTS, CLASS A, TYPE 3 24"	FT	128.00		128.00
67	542A5479	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"	FT	405.10		405.10
68	542A5485	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 30"	FT	156.00		156.00
69	542A5491	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 36"	FT	80.00		80.00
70	542A5497	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 42"	FT	301.00		301.00
71	542A5503	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 48"	FT	128.00		128.00
72	542D5479	PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE 24"	FT	221.00		221.00
73	542D8209	PIPE CULVERTS, CLASS D, TYPE 2 EQUIVALENT ROUND-SIZE 24"	FT	75.00		75.00
74	54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EA	7.00		7.00
75	54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EA	10.00		10.00
76	54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EA	2.00		2.00
77	54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EA	2.00		2.00

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78	54214509	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 24"	EA	2.00		2.00
79	54214515	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 30"	EA	2.00		2.00
80	54214521	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 36"	EA	2.00		2.00
81	54214527	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 42"	EA	3.00		3.00
82	54214533	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 48"	EA	1.00		1.00
83	54215550	METAL END SECTIONS 15"	EA	22.00		22.00
84	54215769	METAL END SECTIONS, EQUIVALENT ROUND-SIZE 24"	EA	12.00		12.00
85	550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FT	187.00		187.00
86	550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FT	11.00		11.00
87	55039700	STORM SEWERS TO BE CLEANED	FT	300.00		300.00
88	60223810	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 3 FRAME AND GRATE	EA	1.00		1.00
89	60228700	MANHOLES SPECIAL WITH TYPE 3 FRAME AND GRATE	EA	2.00		2.00
90	60242400	INLETS, SPECIAL	EA	2.00		2.00
91	60242500	INLETS, SPECIAL, NO. 1	EA	12.00		12.00
92	60244110	INLETS, SPECIAL, WITH TYPE 9 FRAME AND GRATE	EA	3.00		3.00
93	60260100	INLETS TO BE ADJUSTED	EA	11.00		11.00
94	60263000	INLETS TO BE RECONSTRUCTED WITH NEW TYPE 1 FRAME, CLOSED LID	EA	2.00		2.00
95	60500060	REMOVING INLETS	EA	4.00		4.00
96	60500090	REMOVING INLETS TO MAINTAIN FLOW	EA	4.00		4.00
97	60600095	CLASS SI CONCRETE (OUTLET)	CY	52.60		52.60
98	60602500	CONCRETE GUTTER, TYPE A	FT	2,264.10		2,264.10
99	60602800	CONCRETE GUTTER, TYPE B	FT	201.10		201.10
100	60605000	COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24	FT	414.00		414.00
101	60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SF	15,721.10		15,721.10
102	60619500	CONCRETE MEDIAN, TYPE SB-6.06 (SPECIAL)	SF	4,831.00		4,831.00
103	60624600	CORRUGATED MEDIAN	SF	5,824.30		5,824.30
* 104	63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	FT	475.00		475.00
* 105	63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EA	4.00		4.00
* 106	63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EA	4.00		4.00
107	63200310	GUARDRAIL REMOVAL	FT	814.80		814.80
108	66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EA	74.00		74.00
109	67100100	MOBILIZATION	LSUM	1.00		1.00
110	70103700	TRAFFIC CONTROL COMPLETE	LSUM	1.00		1.00
111	70300100	SHORT-TERM PAVEMENT MARKING	FT	4,210.00		4,210.00
112	70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FT	46,707.00		46,707.00
113	70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SF	1,500.00		1,500.00
114	72000100	SIGN PANEL - TYPE 1	SF		349.30	349.30
115	72000200	SIGN PANEL - TYPE 2	SF		40.00	40.00
116	72000300	SIGN PANEL - TYPE 3	SF		448.00	448.00
117	72900210	METAL POST - TYPE B	EA		33.00	33.00
118	73000100	WOOD SIGN SUPPORT	FT		721.00	721.00
* 119	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SF	723.00		723.00
* 120	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FT	5,457.50		5,457.50
* 121	78004230	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6"	FT	137,971.00		137,971.00
* 122	78004240	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 8"	FT	6,966.00		6,966.00
* 123	78004280	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 24"	FT	661.00		661.00
* 124	78100100	RAISED REFLECTIVE PAVEMENT MARKER	EA	1,085.00		1,085.00
* 125	78200455	BIDIRECTIONAL GUARD RAIL REFLECTORS	EA	10.00		10.00
* 126	78201000	TERMINAL MARKER - DIRECT APPLIED	EA	4.00		4.00
* 127	80400100	ELECTRIC SERVICE INSTALLATION	EA		3.00	3.00
* 128	80500200	SERVICE INSTALLATION, TYPE B	EA		1.00	1.00
* 129	81000800	CONDUIT IN TRENCH, 3" DIA., GALVANIZED STEEL	FT		650.00	650.00
* 130	81012300	CONDUIT IN TRENCH, 1" DIA., PVC	FT		10.00	10.00
* 131	81012600	CONDUIT IN TRENCH, 2" DIA., PVC	FT		59.00	59.00
* 132	81012700	CONDUIT IN TRENCH, 1 1/2" DIA., PVC	FT		52.00	52.00
* 133	81012800	CONDUIT IN TRENCH, 3" DIA., PVC	FT		5.00	5.00
* 134	81013000	CONDUIT IN TRENCH, 4" DIA., PVC	FT		65.00	65.00
* 135	81021370	CONDUIT PUSHED, 4" DIA., PVC	FT		335.00	335.00
* 136	81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EA		5.00	5.00
* 137	81400720	DOUBLE HANDHOLE, PORTLAND CEMENT CONCRETE	EA		1.00	1.00
* 138	81603010	UNIT DUCT, 600V, 2-1C NO.10, 1/2" DIA. POLYETHYLENE	FT		4,532.00	4,532.00
* 139	81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/2" NO. 10	FT		1,786.00	1,786.00
* 140	81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FT		2,560.00	2,560.00
* 141	82102250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT	EA		20.00	20.00
* 142	82103400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, PHOTO-CELL CONTROL, 400 WATT	EA		4.00	4.00
* 143	82500350	LIGHTING CONTROLLER, BASE MOUNTED, 240VOLT, 100AMP	EA		3.00	3.00
* 144	83002200	LIGHT POLE, ALUMINUM, 40 FT. M.H., 6 FT. DAVIT ARM	EA		11.00	11.00
* 145	83002600	LIGHT POLE, ALUMINUM, 40 FT. M.H., 15 FT. DAVIT ARM	EA		9.00	9.00
* 146	83600300	LIGHT POLE FOUNDATION, 30" DIAMETER	FT		120.00	120.00
* 147	83800505	BREAKAWAY DEVICE, COUPLING, WITH ALUMINUM SKIRT	EA		80.00	80.00
* 148	85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EA		1.00	1.00
* 149	86200200	UNINTERRUPTIBLE POWER SUPPLY, STANDARD	EA		1.00	1.00
* 150	87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FT		1,407.00	1,407.00
* 151	87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FT		2,095.00	2,095.00
* 152	87301815	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 3C	FT		15.00	15.00
* 153	87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EA		3.00	3.00
* 154	87702950	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 44 FT.	EA		1.00	1.00