

ITEM NO.	ITEM	UNIT	TOTAL	BRRP AND MAJOR BRIDGE X071-2A J000	STR J000	ITEM NO.	ITEM	UNIT	TOTAL	BRRP AND MAJOR BRIDGE X071-2A J000	STR J000		
20100110	TREE REMOVAL (<6 TO 15 UNITS DIAMETER)	UNIT	513	---	119	394	50300300	PROTECTIVE COAT	SQ YD	2911	2911	---	---
20100210	TREE REMOVAL (>15 UNITS DIAMETER)	UNIT	257	---	197	60	50300310	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	33	33	---	---
20200100	EARTH EXCAVATION	CU YD	10929	---	3979	6950	50300320	ELASTOMERIC BEARING ASSEMBLY, TYPE II	EACH	12	12	---	---
+ 20200300	EARTH EXCAVATION FOR EROSION CONTROL	CU YD	40	---	10	30	50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1	1	---	---
20700220	POROUS GRANULAR EMBANKMENT	CU YD	153	153	---	---	50500505	STUD SHEAR CONNECTORS	EACH	7713	7713	---	---
20800150	TRENCH BACKFILL	CU YD	90.6	---	15.3	75.3	50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	241670	241670	---	---
* 25000210	SEEDING, CLASS 2A	ACRE	4.72	---	1.5	3.22	51201400	FURNISHING STEEL PILES HP 10X42	FOOT	1338.5	1338.5	---	---
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	441	---	135	306	51201600	FURNISHING STEEL PILES HP 12X53	FOOT	765	765	---	---
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	441	---	135	306	51202700	DRIVING STEEL PILES	FOOT	2103.5	2103.5	---	---
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	441	---	135	306	51203400	TEST PILE STEEL HP 10X42	EACH	5	5	---	---
* 25100115	MULCH, METHOD 2	ACRE	4.7	---	1.5	3.2	51203600	TEST PILE STEEL HP 12X53	EACH	6	6	---	---
* 25100630	EROSION CONTROL BLANKET	SQ YD	255	---	156	99	51204600	METAL SHOES	EACH	110	110	---	---
* 25200100	SODDING	SQ YD	1387	---	85	1302	+ 51205200	TEMPORARY SHEET PILING	SQ FT	525	525	---	---
* 25200200	SUPPLEMENTAL WATERING	UNIT	4.2	---	0.3	3.9	51500100	NAME PLATES	EACH	1	1	---	---
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	499	---	150	349	542A0223	PIPE CULVERTS, CLASS A, TYPE I 18'	FOOT	206	---	96	110
28000300	TEMPORARY DITCH CHECKS	EACH	19	---	2	17	542A0229	PIPE CULVERTS, CLASS A, TYPE I 24'	FOOT	36	---	---	36
28000400	PERIMETER EROSION BARRIER	FOOT	993	---	122	871	+ 542D0220	PIPE CULVERTS, CLASS D, TYPE I 15'	FOOT	130	---	50	80
28000500	INLET AND PIPE PROTECTION	EACH	20	---	4	16	+ 542D0223	PIPE CULVERTS, CLASS D, TYPE I 18'	FOOT	88	---	---	88
28100109	STONE RIPRAP, CLASS A5	SQ YD	944	944	---	---	54213447	END SECTIONS, 12'	EACH	2	---	2	---
28100111	STONE RIPRAP, CLASS A6	SQ YD	1084	1084	---	---	54213450	END SECTIONS 15'	EACH	7	---	1	6
28200100	FILTER FABRIC FOR USE WITH RIPRAP	SQ YD	2028	2028	---	---	54213453	END SECTIONS 18'	EACH	4	---	---	4
31100300	SUB-BASE GRANULAR MATERIAL, TYPE A 4'	SQ YD	713.5	---	713.5	---	54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12'	EACH	1	---	1	---
31100700	SUB-BASE GRANULAR MATERIAL, TYPE A 8'	SQ YD	9816	---	1462	8354	54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15'	EACH	1	---	---	1
+ 31200100	STABILIZED SUB-BASE 4'	SQ YD	7549	---	1313	6236	54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18'	EACH	7	---	3	4
35100500	AGGREGATE BASE COURSE, TYPE A 6'	SQ YD	1727	---	263	1464	54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24'	EACH	3	---	---	3
40200100	AGGREGATE SURFACE COURSE, TYPE A	TDN	92	---	---	92	54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30'	EACH	1	---	1	---
40200800	AGGREGATE SURFACE COURSE, TYPE B	TDN	156	---	26	130	550A0050	STORM SEWERS, CLASS A, TYPE I 12'	FOOT	63	---	---	63
40800010	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	750	---	99	651	550A0070	STORM SEWERS, CLASS A, TYPE I 15'	FOOT	71	---	---	71
40800030	AGGREGATE (PRIME COAT)	TDN	2	---	---	2	550A0090	STORM SEWERS, CLASS A, TYPE I 18'	FOOT	475	---	---	475
40800040	INCIDENTAL BITUMINOUS SURFACING	TDN	300	---	29	271	550A0120	STORM SEWERS, CLASS A, TYPE I 24'	FOOT	534	---	107	427
42000300	PORTLAND CEMENT CONCRETE PAVEMENT 8"	SQ YD	5351	---	1110	4241	550A0140	STORM SEWERS, CLASS A, TYPE I 30"	FOOT	18	---	18	---
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	266.8	---	266.8	---	58700200	BRIDGE SEAT SEALER	SQ FT	714	714	---	---
42001300	PROTECTIVE COAT	SQ YD	12913	---	1597	11316	60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	3	---	3	---
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	1218.9	---	683.5	535.4	60100945	PIPE DRAINS 12"	FOOT	51.2	---	51.2	---
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	447.9	---	---	447.9	60107700	PIPE UNDERDRAINS 6"	FOOT	149	---	149	---
44000006	BITUMINOUS SURFACE REMOVAL 1 1/2"	SQ YD	595	---	---	595	60218400	MANHOLES, TYPE A, 4' - DIAMETER, TYPE I FRAME, CLOSED LID	EACH	1	---	---	1
+ 44000030	BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)	SQ YD	244	---	---	244	60219000	MANHOLES, TYPE A, 4' - DIAMETER, TYPE 8 GRATE	EACH	1	---	1	---
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	375	---	---	375	60221100	MANHOLES, TYPE A, 5' - DIAMETER, TYPE I FRAME, CLOSED LID	EACH	5	---	2	3
48101200	AGGREGATE SHOULDERS, TYPE B	TDN	556	---	22	534	60235700	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	EACH	2	---	---	2
48300100	PORTLAND CEMENT CONCRETE SHOULDERS 6"	SQ YD	3126	---	108	3018	60240220	INLETS, TYPE B, TYPE 3 FRAME AND GRATE	EACH	1	---	---	1
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1	---	---	60240301	INLETS, TYPE B, TYPE 8 GRATE	EACH	5	---	1	4
50200100	STRUCTURE EXCAVATION	CU YD	333	333	---	---	60403400	GRATES, TYPE A	EACH	1	---	1	---
50200300	COFFERDAM EXCAVATION	CU YD	711.9	711.9	---	---	60500060	REMOVING INLETS	EACH	1	---	1	---
50200600	COFFERDAM (PIER 1)	EACH	1	1	---	---	60600095	CLASS SI CONCRETE (OUTLET)	CU YD	2	---	2	---
50200700	COFFERDAM (PIER 2)	EACH	1	1	---	---							
50200800	COFFERDAM (PIER 3)	EACH	1	1	---	---							
50300150	NEOPRENE EXPANSION JOINT 2"	FOOT	44.3	44.3	---	---							
50300155	NEOPRENE EXPANSION JOINT 2 1/2"	FOOT	43.1	43.1	---	---							
50300160	NEOPRENE EXPANSION JOINT 4"	FOOT	43.1	43.1	---	---							
50300225	CONCRETE STRUCTURES	CU YD	600.7	600.7	---	---							
50300255	CONCRETE SUPERSTRUCTURE	CU YD	723.6	723.6	---	---							
50300260	BRIDGE DECK GROOVING	SQ YD	2443	2443	---	---							
50300265	SEAL COAT CONCRETE	CU YD	191.6	191.6	---	---							

* = SPECIALTY ITEM
 + = SEE SPECIAL PROVISIONS