

SUMMARY OF QUANTITIES

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315 (108)BR, BR-1	McDonough	80	4
STA. 63+00		TO STA. 74+00	

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE	
CODE NO	ITEM	UNIT		FED-ST 80-20 X028-2A 055-2004	FED-ST 80-20 X028-2A 055-2500
20200100	EARTH EXCAVATION	CU YD	759	564	195
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	359	247	112
20300100	CHANNEL EXCAVATION	CU YD	616	469	147
20700220	POROUS GRANULAR EMBANKMENT	CU YD	145	81	64
20800150	TRENCH BACKFILL	CU YD	806	877	9
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SO YD	519.7	384.7	135
21101615	TOP SOIL FURNISH AND PLACE, 4"	SO YD	3436	3436	
25000200	SEEDING, CLASS 2	ACRE	0.96	0.71	0.25
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	86.9	63.9	23
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	86.9	63.9	23
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	86.9	63.9	23
25000700	AGRICULTURAL GROUND LIMESTONE	TON	0.5		0.5
25002300	TEMPORARY SEEDING	ACRE	0.71	0.71	
25100115	MULCH, METHOD 2	ACRE	0.96	0.71	0.25
28000300	TEMPORARY DITCH CHECKS	EACH	28	24	4
28000400	PERIMETER EROSION BARRIER	SO YD	845	845	
28000500	INLET AND PIPE PROTECTION	EACH	3	1	2
28001000	AGGREGATE (EROSION CONTROL)	TON	150	150	
28100105	STONE RIPRAP, CLASS A3	SO YD	24.8	24.8	
28100107	STONE RIPRAP, CLASS A4	SO YD	430	357	73
28200200	FILTER FABRIC	SO YD	773.8	700.8	73
31100200	SUB-BASE GRANULAR MATERIAL, TYPE A	CU YD	217	217	
35501318	HOT - MIX ASPHALT BASE CSE, 8 1/2"	SO YD	103		103
35501330	HOT - MIX ASPHALT BASE CSE, 11 1/2"	SO YD	146		146
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	121.6	3.6	118
40600982	HOT - MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SO YD	160		160
40600990	TEMPORARY RAMP	SO YD	54	27	27
40603080	HOT - MIX ASPHALT BINDER COURSE, 1L - 19 .0, N50	TON	61	61	
40603335	HOT MIX - ASPHALT SURFACE COURSE, MIX "D", N50	TON	58	23	35
42001400	BRIDGE APPROACH PAVEMENT (SPECIAL)	SO YD	242		242
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SO YD	105		105
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SO FT	208		208

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CODE NO	ITEM	UNIT		FED-ST 80-20 X028-2A 055-2004	FED-ST 80-20 X028-2A 055-2500
44000100	PAVEMENT REMOVAL	SO YD	656	286	370
44000400	GUTTER REMOVAL	FOOT	88		88
44000600	SIDEWALK REMOVAL	SO FT	71		71
44000700	APPROACH SLAB REMOVAL	SO YD	160		160
44000920	BITUMINOUS CONCRETE SHOULDER REMOVAL	SO YD	63		63
44201347	CLASS C PATCHES, TYPE IV, 9 INCH	SO YD	495	495	
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SO YD	391	300	91
48203029	HOT - MIX ASPHALT SHOULDERS, 8"	SO YD	1856	1856	
48203037	HOT - MIX ASPHALT SHOULDERS, 10"	SO YD	56		56
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1	1	
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1		1
50105220	PIPE CULVERT REMOVAL	FOOT	223	143	80
50200100	STRUCTURE EXCAVATION	CU YD	984	914	70
50300100	FLOOR DRAINS	EACH	4		4
50300260	BRIDGE DECK GROOVING	SO YD	66		66
50300300	PROTECTIVE COAT	SO YD	112		112
50800105	REINFORCEMENT BARS	POUND	94184	93344	840
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	15370		15370
50800515	BAR SPLICERS	EACH	339	219	120
50900105	ALUMINUM RAILING, TYPE L	FOOT	35		35
50901760	PIPE HANDRAIL	FOOT	57		57
51205200	TEMPORARY SHEET PILING	SO FT	2242	1904	338
51500100	NAME PLATES	EACH	2	1	1
52100510	ANCHOR BOLTS, 3/4"	EACH	28	28	
54001000	BOX CULVERT END SECTIONS	EACH	2	2	
54003000	CONCRETE BOX CULVERTS	CU YD	383.6	291.4	92.2
54020805	PRECAST CONCRETE BOX CULVERT 8' X 5' (M273)	FOOT	8	8	
54200220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	66	66	
54200427	PIPE CULVERTS, TYPE 1 RCCP 12"	FOOT	86		86
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	2		2
54215550	METAL END SECTIONS 15"	EACH	2	2	
54248510	CONCRETE COLLAR	CU YD	2.4	2.4	
60100945	PIPE DRAINS 12"	FOOT	21		21
60602800	CONCRETE GUTTER, TYPE B	FOOT	30		30

* SPECIALTY ITEM