

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITIES	BRIDGE X021-2A	ROADWAY 1000
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	38		38
20200100	EARTH EXCAVATION	CU YD	65		65
20300100	CHANNEL EXCAVATION	CU YD	1546		1546
20700110	POROUS GRANULAR EMBANKMENT	TON	1240	1240	
20800150	TRENCH BACKFILL	CU YD	29		29
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	146		146
21300010	EXPLORATION TRENCH, SPECIAL	FOOT	100		100
25000100	SEEDING, CLASS 1	ACRE	0.27	0.27	
28000400	PERIMETER EROSION BARRIER	FOOT	654		654
28100209	STONE RIPRAP, CLASS A5	TON	2170	2170	
28200200	FILTER FABRIC	SQ YD	1130	1130	
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	10		10
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	81		81
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	248		248
42001300	PROTECTIVE COAT	SQ YD	320		320
42001420	BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)	SQ YD	38		38
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT 6"	SQ YD	12		12
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4"	SQ FT	798		798
42400500	PORTLAND CEMENT CONCRETE SIDEWALK, SPECIAL	SQ FT	600		600
44000006	BITUMINOUS SURFACE REMOVAL 1 1/2"	SQ YD	801		801
44000100	PAVEMENT REMOVAL	SQ YD	133		133
44000500	COMBINATION CONCRETE CURB & GUTTER REMOVAL	FOOT	66		66
44002500	GUTTER OUTLET REMOVAL	EACH	2		2
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	166		166
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1	
50200100	STRUCTURE EXCAVATION	CU YD	1860	1860	
50200400	ROCK EXCAVATION FOR STRUCTURES	CU YD	210	210	
50202901	COFFERDAMS (LOCATION 1)	EACH	1	1	
50202902	COFFERDAMS (LOCATION 2)	EACH	1	1	
50300100	FLOOR DRAINS	EACH	2	2	
50300225	CONCRETE STRUCTURES	CU YD	253.4	253.4	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	73.4	73.4	
50300260	BRIDGE DECK GROOVING	SQ YD	95	95	
50300265	SEAL COAT CONCRETE	CU YD	66	66	
50300300	PROTECTIVE COAT	SQ YD	181	181	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	51900	51900	
51500100	NAME PLATES	EACH	1	1	
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	92		92
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	34		34
550B0020	STORM SEWERS, CLASS B, TYPE 1 6"	FOOT	22		22
55100200	STORM SEWER REMOVAL 6"	FOOT	15		15
55100900	STORM SEWER REMOVAL 18"	FOOT	39		39
60228400	MANHOLE, SPECIAL	EACH	1		1
60235700	INLETS, TYPE A, TYPE 3 FRAME & GRATE	EACH	1		1
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	1		1
60604400	COMBINATION CONCRETE CURB & GUTTER TYPE B-6.18	FOOT	184		184
70103700	TRAFFIC CONTROL COMPLETE	L SUM	1		1
78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	1160		1160
Z0002600	BAR SPLICERS	EACH	78	78	
XX000714	FENCE TO BE REMOVED AND RE-ERECTED	FOOT	25		25
XX004012	CONCRETE RAIL	FOOT	56	56	
X0323159	REMOVE & RESET EXISTING RAILING END SCROLL PIECE	EACH	4	4	
X0323553	ORNAMENTAL FENCE, WROUGHT IRON	FOOT	120		120
X3560130	BITUMINOUS CONCRETE BASE COURSE WIDENING, SUPERPAVE - 9 IN	SQ YD	38		38
X4066414	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX C, N50	TON	69		69

* DENOTES SEE SPECIAL PROVISIONS

SCHEDULE OF QUANTITIES

ITEM	UNIT	QUANTITY
TREE REMOVAL (OVER 15 UNITS DIAMETER) - 20100210		
STATION TO STATION	UNIT	18
28+24 56' LT		18
28+31 45' LT		20
TOTAL		38
TRENCH BACKFILL - 20800150		
STATION TO STATION	CU YD	26
26+78 23' RT		26
27+25 16' LT		3
TOTAL		29
SEEDING, CLASS 1 - 25000100		
STATION TO STATION	ACRE	0.06
DIVISION S'		
25+57	28+22	0.06
NORTH CREEK - CHANNEL		
28+09.48 140' RT	27+89.79 160' LT	0.21
TOTAL		0.27
PERIMETER EROSION BARRIER - 28000400		
STATION TO STATION	FOOT	31
SOUTHWEST QUADRANT		
27+20 21' LT	27+15 51' LT	116
27+15 51' LT	27+56 164' LT	19
27+56 164' LT	27+83 165' LT	
NORTHWEST QUADRANT		
27+94 126' LT	28+43 126' LT	49
28+43 126' LT	28+43 44' LT	82
28+43 44' LT	28+24 17' LT	33
SOUTHEAST QUADRANT		
27+42 16' RT	27+35 48' RT	37
27+35 48' RT	27+77 152' RT	116
27+77 152' RT	28+01 152' RT	24
NORTHEAST QUADRANT		
28+24 139' RT	28+56 122' RT	36
28+56 122' RT	28+46 44' RT	79
28+46 44' RT	28+31 16' RT	32
TOTAL		654
AGGREGATE SURFACE COURSE, TYPE B - 40200800		
STATION TO STATION	TON	10
DRIVE @ 27+31.66		10
TOTAL		10
BITUMINOUS MATERIALS (PRIME COAT) - 40600100		
STATION TO STATION	GALLON	67
25+57	27+43	3
28+37	28+47	6
DRIVE @ 28+51.5		5
DRIVE @ 28+54		81
TOTAL		81
BRIDGE APPROACH PAVEMENT - 42001165		
STATION TO STATION	SQ YD	124
27+43	27+73	124
28+07	28+37	248
TOTAL		248
PROTECTIVE COAT - 42001300		
STATION TO STATION	SQ YD	53
COMBINATION CONCRETE CURB & GUTTER		255
APPROACH PAVEMENT		12
DRIVE @ 27+31.66		320
TOTAL		320
BRIDGE APPROACH PAVEMENT CONNECTOR (PCC) - 42001420		
STATION TO STATION	SQ YD	19
27+37	27+43	19
28+37	28+43	38
TOTAL		38
PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT 6" - 42300200		
STATION TO STATION	SQ YD	12
DRIVE @ 27+31.66		12
TOTAL		12
PORTLAND CEMENT CONCRETE SIDEWALK 4" - 42400100		
STATION TO STATION	SQ FT	658
26+10.5 54.5' RT	27+44.5 18.5' RT	140
27+09.5 28' LT	27+41.5 18.5' LT	798
TOTAL		798
PORTLAND CEMENT CONCRETE SIDEWALK, SPECIAL - 42400500		
STATION TO STATION	SQ FT	150
27+43 13.5' LT	27+73 13.5' LT	150
27+43 13.5' RT	27+73 13.5' RT	150
28+07 13.5' LT	28+37 13.5' LT	150
28+07 13.5' RT	28+37 13.5' RT	150
TOTAL		600
BITUMINOUS SURFACE REMOVAL 1 1/2" - 44000006		
STATION TO STATION	SQ YD	668
25+57	27+43	27
28+37	28+47	49
DRIVE @ 28+51.5		801
DRIVE @ 28+54		801
TOTAL		801
PAVEMENT REMOVAL - 44000100		
STATION TO STATION	SQ YD	67
27+40	27+73.33	67
28+07	28+40	66
TOTAL		133

ITEM	UNIT	QUANTITY
COMBINATION CURB & GUTTER REMOVAL - 44000500		
STATION TO STATION	FOOT	66
28+14 LT&RT	28+47 LT&RT	66
TOTAL		66
GUTTER OUTLET REMOVAL - 44002500		
STATION TO STATION	EACH	1
28+06 12' LT		1
28+06 12' RT		2
TOTAL		2
STRIP REFLECTIVE CRACK CONTROL TREATMENT - 44300200		
STATION TO STATION	FOOT	124
26+23 10' RT	27+44 10' RT	42
27+05 27' LT	27+42 10' LT	166
TOTAL		166
STORM SEWERS, CLASS A, TYPE 1 12" - 550A0050		
STATION TO STATION	FOOT	8
27+25 16' LT	27+30 21.5' LT	84
26+40 26' RT	27+24 26.5' RT	92
TOTAL		34
STORM SEWERS, CL. A, TY 2 18" - 550A0380		
STATION TO STATION	FOOT	34
28+13 27' RT	28+46 23' RT	22
TOTAL		22
STORM SEWERS, CL. B, TY 1 6" - 550B0020		
STATION TO STATION	FOOT	22
28+06 107' LT	28+28 108' LT	15
TOTAL		15
STORM SEWER REMOVAL 6" - 55100200		
STATION TO STATION	FOOT	39
28+13 107' LT	28+28 108' LT	39
TOTAL		39
STORM SEWER REMOVAL 18" - 55100900		
STATION TO STATION	FOOT	1
28+08 27' RT	28+46 23' RT	1
TOTAL		1
MANHOLE, SPECIAL - 60228400		
STATION TO STATION	EACH	1
27+31.66 23' LT		1
TOTAL		1
INLETS, TY A, TY 3 FRAME & GRATE - 60235700		
STATION TO STATION	EACH	1
27+25 16' RT		1
TOTAL		1
INLETS, TY A, TY 8 GRATE - 60236200		
STATION TO STATION	EACH	1
26+40 26' RT		1
TOTAL		1
COMBINATION CONCRETE CURB & GUTTER, TY B-6.18 - 60604400		
STATION TO STATION	FOOT	125
26+23 12' RT	27+44 12' RT	39
27+07 27.5' LT	27+42 12' LT	10
28+37 12' RT	28+47 12' RT	10
28+37 12' LT	28+47 12' LT	184
TOTAL		184
TRAFFIC CONTROL COMPLETE - 70103700		
STATION THROUGHOUT PROJECT	L SUM	1
TOTAL		1
PAINT PAVEMENT MARKING - LINE 4" - 78001110		
STATION TO STATION	FOOT	580
25+57	28+47	580
WHITE EDGE LINE		1160
DOUBLE YELLOW LINE		1160
TOTAL		1160
FENCE TO BE REMOVED AND RE-ERECTED - XX000714		
STATION TO STATION	FOOT	25
27+28.5 56' RT	27+53.5 53.5' RT	25
TOTAL		25
ORNAMENTAL FENCE, WROUGHT IRON - X0323553		
STATION TO STATION	FOOT	30
27+43 19' LT	27+73 19' LT	30
27+43 19' RT	27+73 19' RT	30
28+07 19' LT	28+37 19' LT	30
28+07 19' RT	28+37 19' RT	120
TOTAL		120
BITUMINOUS CONCRETE BASE COURSE WIDENING, SUPERPAVE-9" - X3560130		
STATION TO STATION	SQ YD	28
26+23 10' RT	27+44 10' RT	10
27+05 27' LT	27+42 10' LT	38
TOTAL		38
BIT. CONCRETE SURFACE COURSE, SUPERPAVE, MIX C, N50 - X4066414		
STATION TO STATION	TON	58
25+57	27+43	5
28+37	28+47	4
DRIVE @ 28+51.5		69
DRIVE @ 28+54		69
TOTAL		69

SECTION 02-00090-00-BR
LIVINGSTON COUNTY
PONTIAC, ILLINOIS

SUMMARY OF QUANTITIES AND
SCHEDULE OF QUANTITIES

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