

## SUMMARY OF QUANTITIES

## ROADWAY 1000-2A

		UNIT	30
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	EACH	3
20101100	TREE TRUNK PROTECTION	EACH	3
20101400	NITROGEN FERTILIZER NUTRIENT	POUND	175
20101500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	175
20101600	POTASSIUM FERTILIZER NUTRIENT	POUND	175
20200100	EARTH EXCAVATION	CU YD	2500
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	3600
20201500	SUB-BASE GRANULAR MATERIAL, TYPE B	TN	150
20400800	FURNISHED EXCAVATION	CU YD	3750
20700420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CY	900
28000300	TEMPORARY DITCH CHECKCS	EACH	22
20800150	TRENCH BACKFILL	CU YD	800
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	2046
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	10419
21400100	GRADING AND SHAPING DITCHES	FOOT	3000
25000210	SEEDING, CLASS 2A	ACRE	0.75
25100630	EROSION CONTROL BLANKET	SQ YD	3000
25200110	SODDING, SALT TOLERANT	SQ YD	7200
28000400	PERIMETER EROSION BARRIER	FOOT	7875
28000500	INLET AND PIPE PROTECTION	EACH	20
28100105	STONE RIPRAP, CLASS A3	SQ YD	40
28200200	FILTER FABRIC	SQ YD	40
31101400	SUB-BASE GRANULAR MATERIAL, TYPE B 6"	SQ YD	5478
35800100	PREPARATION OF BASE	SQ YD	5478
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	232
40300100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	3550
40600895	CONSTRUCTING TEST STRIP	EACH	3
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	988
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	181
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	13881
42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	1229
42400800	DETECTABLE WARNINGS	SQ FT	650
44000006	BITUMINOUS SURFACE REMOVAL 1.5"	SQ YD	220
44000030	BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)	SQ YD	1840
44000100	PAVEMENT REMOVAL	SQ YD	252
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	2003
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	565
44000600	SIDEWALK REMOVAL	SQ FT	2132
44201769	CLASS D PATCHES, TYPE III, 10"	SQ YD	350
44201771	CLASS D PATCHES, TYPE IV, 10"	SQ YD	320
48101200	AGGREGATE SHOULDERS, TYPE B	TON	600
50105220	PIPE CULVERT REMOVAL	FOOT	1620
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	1
550A0050	STORM SEWER, CLASS A, TYPE I 12"	FOOT	415
550A0070	STORM SEWER, CLASS A, TYPE I 15"	FOOT	150
550A0120	STORM SEWER, CLASS A, TYPE I 24"	FOOT	30
550A0340	STORM SEWER, CLASS A, TYPE II 12"	FOOT	80
550A0360	STORM SEWER, CLASS A, TYPE II 15"	FOOT	640
550A0380	STORM SEWER, CLASS A, TYPE II 18"	FOOT	730
550A0410	STORM SEWER, CLASS A, TYPE II 24"	FOOT	470
550A0450	STORM SEWER, CLASS A, TYPE II 36"	FOOT	200
56109210	WATER VALVES TO BE ADJUSTED	EACH	10
56400100	FIRE HYDRANT AND VALVE TO BE MOVED	EACH	5
60200805	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 FRAME AND GRATE	EACH	1
60201105	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11 FRAME AND GRATE	EACH	3
60204505	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 8 FRAME AND GRATE	EACH	18
60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 FRAME AND GRATE	EACH	20
60219300	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 11 FRAME AND GRATE	EACH	2
60221700	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 8 FRAME AND GRATE	EACH	2
60236200	INLETS, TYPE A, TYPE 8 FRAME AND GRATE	EACH	5
60236800	INLETS, TYPE A, TYPE 11 FRAME AND GRATE	EACH	14
60261000	INLETS TO BE ADJUSTED WITH NEW TYPE 8 GRATE	EACH	1
60261300	INLETS TO BE ADJUSTED WITH NEW TYPE 11 FRAME AND GRATE	EACH	1
60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	20
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	10
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	5422

## ROADWAY 1000-2A

63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	225
63000025	STEEL PLATE BEAM GUARD RAIL ATTACHED TO STRUCTURES	FOOT	100
63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	2
67100100	MOBILIZATION	LSUM	1
70101800	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	LSUM	1
70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	430
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	11000
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	1969
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	306
70300270	TEMPORARY PAVEMENT MARKING - LINE 16"	FOOT	84
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	200
72000100	SIGN PANEL - TYPE 1	SQ FT	149
72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	4
72400310	REMOVE SIGN PANEL - TYPE 1	SQ FT	13
72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	15
72400600	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	EACH	15
72400710	RELOCATE SIGN PANEL - TYPE 1	SQ FT	38
72400720	RELOCATE SIGN PANEL - TYPE 2	SQ FT	25
72400730	RELOCATE SIGN PANEL - TYPE 3	SQ FT	25
73000100	WOOD SIGN SUPPORT	FT	153
78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	430
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	11000
78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1969
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	306
78000610	THERMOPLASTIC PAVEMENT MARKING - LINE 16"	FOOT	84
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	200
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	30
78300400	THERMOPLASTIC PAVEMENT MARKING REMOVAL	SQ FT	72
80700140	GROUND ROD, 5/8" DIA. X 10 FT	EACH	5
84400105	RELOCATE EXISTING LIGHT UNIT	EACH	7
X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	59
X3550500	BITUMINOUS BASE COURSE 8" (SUPERPAVE)	SQ YD	5478
X4066414	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50	TON	1718
X4066614	BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19, N50	TON	680
X4066765	LEVELING BINDER (MACHINE METHOD), SUPERPAVE N50	TON	160
XX004352	RELOCATE MAILBOX ON EXISTING SUPPORT	EACH	16
XX004512	LANDSCAPING MULCH	SQ FT	50
XX005321	SUPPLEMENTAL WATERING SPECIAL	LSUM	1
XX104100	CONNECTION TO EXISTING MANHOLE	EACH	2
Z0000990	AGGREGATE FOR TEMPORARY ACCESS	TON	290
Z0004500	BITUMINOUS DRIVEWAY PAVEMENT, 8"	SY	660
Z0013798	CONSTRUCTION LAYOUT	LSUM	1
Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	2
Z0019600	DUST CONTROL WATERING	UNIT	5
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	LSUM	1
XX00 6615	LUMINAIRE	EACH	5
XX00 6616	LANDSCAPE REMOVAL	EACH	5

\* SPECIALTY ITEMS



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION	
FAU 3753 SAUK TRAIL	
SUMMARY OF QUANTITIES	
SCALE: VERT. N.T.S. HORIZ.	DRAWN BY JBH
DATE 6/28/2006	CHECKED BY JRM

TIME: 4:58:59 PM

DATE: 6/28/2006

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