

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE		
				1000-2A ROADWAY	Y003 LANDSCAPING ORNAMENTAL	Y080 TRAINING
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	8	8		
20200100	EARTH EXCAVATION	CU YD	5,495	5,495		
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	2,785	2,785		
* 20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	2,785	2,785		
20800150	TRENCH BACKFILL	CU YD	657	657		
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	5,569	5,569		
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	6,408	6,408		
21101685	TOPSOIL FURNISH AND PLACE, 24"	SQ YD	426	426		
21301084	EXPLORATION TRENCH 84" DEPTH	FOOT	50	50		
* 21400100	GRADING AND SHAPING DITCHES	FOOT	50	50		
Δ 25000210	SEEDING, CLASS 2A	ACRE	0.5	0.5		
Δ 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	95	95		
Δ 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	95	95		
Δ 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	95	95		
Δ 25100115	MULCH, METHOD 2	ACRE	1.7	1.7		
25100630	EROSION CONTROL BLANKET	SQ YD	2,420	2,420		
Δ 25200110	SODDING, SALT TOLERANT	SQ YD	3,988	3,988		
Δ 25200200	SUPPLEMENTAL WATERING	UNIT	60	60		
Δ 28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	170	170		
28000300	TEMPORARY DITCH CHECKS	EACH	7	7		
28000400	PERIMETER EROSION BARRIER	FOOT	2,495	2,495		
28000500	INLET AND PIPE PROTECTION	EACH	8	8		
28000510	INLET FILTERS	EACH	22	22		
35501316	HOT-MIX ASPHALT BASE COURSE, 8"	SQ YD	7,153	7,153		
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	7	7		
40600300	AGGREGATE (PRIME COAT)	TON	16	16		
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	16	16		
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	1,073	1,073		
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	746	746		
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	50	50		
42001300	PROTECTIVE COAT	SQ YD	1,448	1,448		
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	4,825	4,825		
42400800	DETECTABLE WARNINGS	SQ FT	8	8		
44000155	HOT-MIX ASPHALT SURFACE REMOVAL 1 1/2"	SQ YD	49	49		
* 44000198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	856	856		
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	20	20		
44000600	SIDEWALK REMOVAL	SQ FT	3,896	3,896		
44300300	AREA REFLECTIVE CRACK CONTROL TREATMENT, SYSTEM A	SQ YD	1,192	1,192		
48100700	AGGREGATE SHOULDERS, TYPE A 8"	SQ YD	689	689		
48203037	HOT-MIX ASPHALT SHOULDERS, 10"	SQ YD	407	407		
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	2	2		
550A2320	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12"	FOOT	652	652		
550A2340	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 18"	FOOT	30	30		
550A2520	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 12"	FOOT	162	162		
550A2530	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 15"	FOOT	96	96		
550A2540	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 18"	FOOT	504	504		
550A2560	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 24"	FOOT	100	100		
55100300	STORM SEWER REMOVAL 8"	FOOT	35	35		
55100500	STORM SEWER REMOVAL 12"	FOOT	140	140		
55101200	STORM SEWER REMOVAL 24"	FOOT	100	100		
60107600	PIPE UNDERDRAINS 4"	FOOT	1,050	1,050		
60107700	PIPE UNDERDRAINS 6"	FOOT	100	100		
60202405	CATCH BASINS, TYPE A, 4-DIAMETER	EACH	3	3		
60205605	CATCH BASINS, TYPE A, 5-DIAMETER	EACH	2	2		
* 60213300	CATCH BASINS, SPECIAL	EACH	13	13		
60220200	MANHOLES, TYPE A, 4-DIAMETER	EACH	7	7		
60222900	MANHOLES, TYPE A, 5-DIAMETER	EACH	1	1		
60250200	CATCH BASINS TO BE ADJUSTED	EACH	1	1		
60252800	CATCH BASINS TO BE RECONSTRUCTED	EACH	2	2		
60265700	VALVE VAULTS TO BE ADJUSTED	EACH	2	2		
60266100	VALVE VAULTS TO BE RECONSTRUCTED	EACH	2	2		
60404950	FRAMES AND GRATES, TYPE 24	EACH	6	6		
* 60405700	FRAMES AND GRATES, SPECIAL	EACH	13	13		

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				1000-2A ROADWAY	Y003 LANDSCAPING ORNAMENTAL	Y080 TRAINING
60406000	FRAMES AND LIDS, TYPE 1, OPEN LID	EACH	3	3		
60406100	FRAMES AND LIDS, TYPE 1, CLOSED LID	EACH	11	11		
60500040	REMOVING MANHOLES	EACH	2	2		
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	1,025	1,025		
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	1,970	1,970		
* 60618200	BITUMINOUS MEDIAN SURFACE	SQ FT	1,084	1,084		
67100100	MOBILIZATION	L SUM	1	1		
* 70101800	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1	1		
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	2	2		
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	600	600		
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	19,660	19,660		
70300520	PAVEMENT MARKING TAPE, TYPE III 4"	FOOT	1,000	1,000		
72000100	SIGN PANEL - TYPE 1	SQ FT	41	41		
72900100	METAL POST - TYPE A	FOOT	116	116		
72900200	METAL POST - TYPE B	FOOT	13	13		
Δ 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	141	141		
Δ 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	8,372	8,372		
Δ 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	739	739		
Δ 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	264	264		
Δ 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	16	16		
Δ 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	166	166		
78300100	PAVEMENT MARKING REMOVAL	SQ FT	5,350	5,350		
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	20	20		
Δ A2004724	TREE, GLEDITSIA TRIACANTHOS INERMIS SHADEMASTER (SHADEMASTER THORNLESS COMMON HONEYLOCUST), 3" CALIPER, BALLED AND BURLAPPED	EACH	4		4	
Δ C2005824	SHRUB, RHUS AROMATICA GRO-LOW (GRO-LOW FRAGRANT SUMAC), 2" WIDTH, BALLED AND BURLAPPED	EACH	18		18	
* Δ K1005481	SHREDDED BARK MULCH 3"	SQ YD	255		255	
* Δ X0321501	WEED BARRIER FABRIC	SQ YD	167	167		
* X0321558	SANITARY MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	1	1		
* X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	18	18		
* Δ X0322923	SEGMENTAL CONCRETE BLOCK WALL	SQ FT	4,295	4,295		
* Δ X0323117	LANDSCAPING GRAVEL	SQ YD	167	167		
* X0712400	TEMPORARY PAVEMENT	SQ YD	1,307	1,307		
* Δ XX000810	CONCRETE PAVERS	SQ FT	1,425	1,425		
* Δ XX003273	SEDUM 'AUTUMN JOY' (1 GAL)	EACH	57		57	
* XX003503	FLARED END SECTION REMOVAL	EACH	5	5		
* XX005078	CATCH BASINS, TYPE C, 2' DIAMETER	EACH	1	1		
* XX005472	DRAINAGE STRUCTURE SPECIAL	EACH	2	2		
* Δ XX006105	HEMEROCALLIS HAPPY RETURNS (HAPPY RETURNS DAYLILY) 1 GALLON	EACH	73		73	
* Δ XX006591	PAVEMENT TEXTURING	SQ FT	1,084	1,084		
* Δ XX006598	VINYL FENCE, 6'	FOOT	689	689		
* Δ XX006602	SHRUB, ARONIA MELANOCARPA 'MORTON' (IROQUOIS BEAUTY BLACK CHOKEBERRY), 2.5' HEIGHT, BALLED AND BURLAPPED	EACH	36		36	
* Δ XX006603	SHRUB, BERBERIS THUNBERGII 'BAILONE' (RUBY CAROUSEL BARBERRY), 2' HEIGHT, BALLED AND BURLAPPED	EACH	73		73	
* Δ XX006609	GRASSES, PANICUM VIRGATUM 'HEAVY METAL' (HEAVY METAL SWITCH GRASS), 1 GALLON	EACH	22		22	
* Δ XX006610	GRASSES, SCHIZACHYRUM SCOPARIUM (LITTLE BLUESTEM), 1 GALLON	EACH	44		44	
* Δ XX006611	GRASSES, SPOROBULUS HETEROLEPIS (PRAIRIE DROPSEED), 1 GALLON	EACH	51		51	
* XX006842	AGGREGATE FOR TEMPORARY ACCESS	TON	250	250		
* Z0001050	AGGREGATE SUBGRADE 12"	SQ YD	8,752	8,752		
* Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1		
* Z0019800	DUST CONTROL WATERING	UNIT	70	70		
* Z0078600	TRAINEES	HOUR	500		500	
* XX006843	FILLING SANITARY MANHOLES TO MAINTAIN FLOW	EACH	1	1		
* XX006844	STORM SEWER REMOVAL 24" X 30" ELLIPTICAL	FOOT	125	125		
* XX006845	STABILIZED HOT-MIX ASPHALT PATH	SQ YD	1,070	1,070		
* XX006846	AGGREGATE FIELD ENTRANCE	SQ YD	111	111		
* Δ XX006847	VINYL FENCE, 4'	FOOT	950	950		
* Δ XX006848	TREE WELL	SQ FT	368	368		

* SEE SPECIAL PROVISIONS
 Δ SPECIALTY ITEM

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