

SUMMARY OF QUANTITIES
CONSTRUCTION TYPE CODE 1000-2A

CODED PAY ITEM NUMBER	ITEM	UNIT	TOTAL QUANTITY
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	99
20200100	EARTH EXCAVATION	CU YD	56868
20201400	SUB-BASE GRANULAR MATERIAL, TYPE A	TON	5013
20800150	TRENCH BACKFILL	CU YD	4282
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	5069
25000100	SEEDING, CLASS 1	ACRE	6.4
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	792
25000500	PHOSPHOROUS FERTILIZER NUTRIENT	POUND	792
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	792
25100630	EROSION CONTROL BLANKET	SQ YD	8607
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	480
28000400	PERIMETER EROSION BARRIER	FOOT	4810
28000500	INLET AND PIPE PROTECTION	EACH	10
28100707	STONE DUMPED RIPRAP, CLASS A4	SQ YD	77
35101400	AGGREGATE BASE COURSE, TYPE B	TON	406
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	2739
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	18746
42400800	DETECTABLE WARNINGS	SQ FT	144
44000100	PAVEMENT REMOVAL	SQ YD	17.3
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	77
54209889	PIPE CULVERTS, TYPE 2, REINFORCED CONCRETE - ELLIPTICAL, EQUIVALENT ROUND-SIZE 24"	FOOT	327
54214719	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, ELLIPTICAL, EQUIVALENT ROUND-SIZE 24"	EACH	2
56103300	DUCTILE IRON WATER MAIN 12"	FOOT	1193
56105200	WATER VALVES 12"	EACH	3
56400710	FIRE HYDRANT AND VALVE (SPECIAL)	EACH	4
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	11
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	5
60224005	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 8 GRATE	EACH	2
60228100	MANHOLE SANITARY, TYPE 1 FRAME, CLOSED LID	EACH	5
60228300	DROP SANITARY MANHOLES, WITH TYPE 1 FRAME, CLOSED LID	EACH	1
60236800	INLETS, TYPE A, TYPE 11 FRAME AND GRATE	EACH	3
60240310	INLETS, TYPE B, TYPE 11 FRAME AND GRATE	EACH	5
60248900	VALVE VAULTS, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3
60255500	MANHOLES TO BE ADJUSTED	EACH	1
60500090	REMOVING INLETS TO MAINTAIN FLOW	EACH	1
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	4415
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	5.5
67100100	MOBILIZATION	L SUM	1
70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1
72000100	SIGN PANEL - TYPE 1	SQ FT	31.25
72000200	SIGN PANEL - TYPE 2	SQ FT	20
73000100	WOOD SIGN SUPPORT	FOOT	156
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	1165
78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	333
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	292
80600200	GROUNDING ELECTRODE BELOW GRADE	EACH	20
81012400	CONDUIT IN TRENCH, 1 1/4" DIA., PVC	FOOT	2074
81018300	CONDUIT PUSHED, 1 1/4" DIA., GALVANIZED STEEL	FOOT	72
81500200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	2074
81702130	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C, NO. 6	FOOT	12080
81702140	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C, NO. 4	FOOT	1820
83600100	LIGHT POLE FOUNDATION	EACH	20
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	590
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	170

* INDICATES PAY ITEM COVERED BY SPECIAL PROVISION

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550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	315
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	240
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	540
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	2472
550A2600	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 36"	FOOT	167
A2000116	TREE, ACER X FREEMANII AUTUMN BLAZE (AUTUMN BLAZE FREEMAN MAPLE), 2" CALIPER, BALLED AND BURLAPPED	EACH	15
A2003116	TREE, CELTIS OCCIDENTALIS WINDY CITY (WINDY CITY HACKBERRY), 2" CALIPER, BALLED AND BURLAPPED	EACH	10
A2004716	TREE, GLEDITSIA TRIACANTHOS INERMIS SHADEMASTER (SHADEMASTER THORNLESS COMMON HONEYLOCUST), 2" CALIPER, BALLED AND BURLAPPED	EACH	14
A2005416	TREE, LIRIODENDRON TULIPIFERA (TULIP TREE), 2" CALIPER, BALLED AND BURLAPPED	EACH	2
A2006516	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	22
A2006820	TREE, QUERCUS MUEHLENBERGII (CHINKAPIN OAK), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	18
A2008416	TREE, TILIA TOMENTOSA STERLING (STERLING SILVER LINDEN), 2" CALIPER, BALLED AND BURLAPPED	EACH	8
A2008820	TREE, ULMUS CARPINIFOLIA 'HOMESTEAD' HOMESTEAD ELM), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	13
X0323927	MAINTENANCE OF LIGHTING SYSTEM	EACH	1
X4066414	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50	TON	818
X4066614	BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N50	TON	1227
X7240600	REMOVE AND RE-ERECT EXISTING SIGN	EACH	3
XX004731	CONNECTION TO EXISTING WATER MAIN	EACH	1
XX005106	PVC CASING PIPE, 18"	FOOT	26
XX005501	SANITARY SEWER CONNECTION	EACH	1
XX005715	SEDIMENT CONTROL, STABILIZED CONSTRUCTION ENTRANCE	SQ YD	178
XX006217	SANITARY SEWER SERVICE 8"	FOOT	60
XX006220	LUMINAIRE, METAL HALIDE, CURVILINEAR, 400W (ARCHITECTURAL)	EACH	20
XX006221	LIGHT POLE, STEEL 20 FT. M.H., SHORT BRACKET - 8 IN.	EACH	20
XX006222	CONDUIT ENCASED, REINFORCED CONCRETE, 5" DIA., PVC 3 WIDE X 2 HIGH	FOOT	140
Z0013798	CONSTRUCTION LAYOUT	L SUM	1
Z0056900	SANITARY SEWER 8"	FOOT	120
Z0057100	SANITARY SEWER 12"	FOOT	1179
XX001d20	TREE, GINKGO BILOBA MAGYAR ARISTOCRAT (MAGYAR GINKGO), 1-3/4" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	8
XX001d21	DRAINAGE STRUCTURE, SPECIAL, 6'X6'	EACH	1
XX001d22	EMERGENT/SHORELINE SEED MIX	ACRE	0.6
K1001572	PRAIRIE SEEDING SPECIAL	ACRE	1.8
XX001d23	MULCH, METHOD 3, SPECIAL	ACRE	8.8
XX001d24	TEMPORARY FIRE HYDRANT	EACH	1

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION SECTION 05-00001-01-PV DEKALB COUNTY NORTHERN ILLINOIS UNIVERSITY WEST ACCESS ROAD
NAME	DATE	
		SUMMARY OF QUANTITIES

SCALE: AS SHOWN DRAWN BY: MWH
DATE: 05/18/06 CHECKED BY: CPS