

SUMMARY OF QUANTITES

Specialty Item	ITEM	DESCRIPTION	UNIT	Y047 QUANTITY
	20100110	TREE REMOVAL (6-15 UNITS DIAMETER)	UNIT	65
	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	275
	20100500	TREE REMOVAL, ACRES	ACRE	0.42
	20101000	TEMPORARY FENCE	FOOT	490
*	20101200	TREE ROOT PRUNING	EACH	20
*	20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	20
*	20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	20
	20200100	EARTH EXCAVATION	CU YD	8600
	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	556
	20400800	FURNISHED EXCAVATION	CU YD	6700
	20700220	POROUS GRANULAR EMBANKMENT	CU YD	26
	20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	266
	20700420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	556
	20800150	TRENCH BACKFILL	CU YD	50
	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	2218
	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	17100
*	25000310	SEEDING, CLASS 4	ACRE	5
*	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	545
*	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	545
*	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	545
*	25100115	MULCH, METHOD 2	ACRE	5
	25100630	EROSION CONTROL BLANKET	SQ YD	3200
*	25200110	SODDING, SALT TOLERANT	SQ YD	500
	28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	550
	28000400	PERIMETER EROSION BARRIER	FOOT	10808
	28100107	STONE RIPRAP, CLASS A4	SQ YD	305
	28200200	FILTER FABRIC	SQ YD	305
	35102100	AGGREGATE BASE COURSE, TYPE B, 9"	SQ YD	16677
	40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX C, N50	TON	3150
	42000300	PORTLAND CEMENT CONCRETE PAVEMENT, 8"	SQ YD	75
	42400800	DETECTABLE WARNINGS	SQ FT	132
	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	329
	44000500	COMBINATION CONCRETE CURB AND GUTTER REMOVAL	FOOT	320
	44000600	SIDEWALK REMOVAL	SQ FT	11607
	50105220	PIPE CULVERT REMOVAL	FOOT	80
	50200100	STRUCTURE EXCAVATION	CU YD	885
	50300225	CONCRETE STRUCTURES	CU YD	309
	50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	26030
*	50901725	BICYCLE RAILING, SPECIAL	FOOT	201
	54200427	PIPE CULVERTS, TYPE 1, REINFORCED CONCRETE CULVERT PIPE 12"	FOOT	24
	54200430	PIPE CULVERTS, TYPE 1, REINFORCED CONCRETE CULVERT PIPE 15"	FOOT	24
	54200445	PIPE CULVERTS, TYPE 1, REINFORCED CONCRETE CULVERT PIPE 30"	FOOT	16
	54201279	PIPE CULVERTS, TYPE 2, REINFORCED CONCRETE CULVERT PIPE 24"	FOOT	64
	54207159	PIPE CULVERTS, TYPE 1, REINFORCED CONCRETE - ELLIPTICAL, EQUIVALENT ROUND-SIZE 24"	FOOT	16
	54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	2
	54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	2
	54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2
	54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	2
	54214719	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE 24"	EACH	2
	54247100	GRATING FOR CONCRETE FLARED END SECTION 15"	EACH	2
	54247130	GRATING FOR CONCRETE FLARED END SECTION 24"	EACH	2
	54247150	GRATING FOR CONCRETE FLARED END SECTION 30"	EACH	2
	54248130	GRATING FOR CONCRETE FLARED END SECTION EQUIVALENT ROUND SIZE 24"	EACH	2
	56400400	FIRE HYDRANT TO BE RELOCATED	EACH	4
	60250200	CATCH BASIN TO BE ADJUSTED	EACH	1
	60255500	MANHOLES TO BE ADJUSTED	EACH	5
	60265700	VALVE VAULTS TO BE ADJUSTED	EACH	3
	60603800	COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.12	FOOT	320
	67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	5
	67100100	MOBILIZATION	L. SUM	1

* INDICATES SPECIALITY ITEM

Specialty Item	ITEM	DESCRIPTION	UNIT	Y047 QUANTITY
	70102620	TRAFFIC CONTROL AND PROTECTION - 701501	L. SUM	1
	70102635	TRAFFIC CONTROL AND PROTECTION - 701701	L. SUM	1
	70102640	TRAFFIC CONTROL AND PROTECTION - 701801	L. SUM	1
	72000100	SIGN PANEL TYPE 1	SQ FT	6.75
	72400900	REMOVE SIGN PANEL	EACH	1
	72900100	METAL POST TYPE A	FOOT	36
	78001110	PAINT PAVEMENT MARKING LINE, 4"	FOOT	12564
*	78000600	THERMOPLASTIC PAVEMENT MARKING LINE, 12"	FOOT	366
*	81400115	HANDHOLE TO BE ADJUSTED	EACH	3
	X0322671	STABILIZED CONSTRUCTION ENTRANCE	SQ YD	100
*	X0322508	PEDESTRIAN TRUSS SUPERSTRUCTURE (BRIDGE 1 AND 2)	SQ FT	3304
*	X0322855	WEED CONTROL, PRE-EMERGENT GRANULAR HERBICIDE	POUND	545
	X5020501	UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 1	EACH	1
	X5020502	UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 2	EACH	1
	X5020503	UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 3	EACH	1
	X5020504	UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 4	EACH	1
	Z0013798	CONSTRUCTION LAYOUT	L. SUM	1
Δ	Z0076600	TRAINEES	HOUR	500
*	A2002320	TREE, BETULA NIGRA (RIVER BIRCH), 2 1/2" CALIPER, BALLED AND BURLAPPED	EACH	5
*	A2002920	TREE, CELTIS OCCIDENTALIS (COMMON HACKBERRY), 2 1/2" CALIPER, BALLED AND BURLAPPED	EACH	12
*	A2005820	TREE, PLATANUS OCCIDENTALIS (SYCAMORE) 2 1/2" CALIPER, BALLED AND BURLAPPED	EACH	3
*	A2006516	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK) 2" CALIPER, BALLED AND BURLAPPED	EACH	11
*	B2005720	TREE, PYRUS CALLERYANA CHANTICLEER (CHANTICLEER CALLERY PEAR), 2 1/2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	19
*	B2010016	TREE, AMELANCHIER CANADENSIS (SHADBLOW SERVICEBERRY), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	2
*	K1005875	TREE TRANSPLANT	EACH	9
	XX000613	MODULAR BLOCK RETAINING WALL	SQ FT	1200
*	XX002185	RELOCATE EXISTING LIGHT POLE	EACH	5
	XX006066	SIGN TO BE RELOCATED	EACH	1
*	XX007657	TRAIL TREE ROOT BARRIER	FOOT	6490
	XX007983	AGGREGATE FOR TEMPORARY ACCESS	EACH	13
*	K1005460	SHADE MIX SEEDING	SQ YD	3200
	XX007981	TEMPORARY FENCE, 6-FOOT CHAIN LINK	FOOT	425
	XX007982	PRECAST CONCRETE BOX CULVERT, 6' X 1'	FOOT	22
*	25000830	HYDRAULIC SEEDING	ACRE	5

1. Revised 5-22-09

REVISIONS	
NAME	DATE
Quantity change	5-22-09

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: VERT. NOT TO SCALE
 HORIZ. DATE 3/30/2009

DRAWN BY EDT
 CHECKED BY LMF

DATE: _____ BY: _____
 PLAN: _____
 REVISIONS: _____
 CHECKED: _____
 DATE: _____

DATE: _____ BY: _____
 PROFILE: _____
 REVISIONS: _____
 CHECKED: _____
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