

**SUMMARY OF QUANTITIES**

SPEC. PROV. SPECIALTY ITEM	CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY
	20100500	TREE REMOVAL, ACRES	ACRE	1.2
*	20200100	EARTH EXCAVATION	CU YD	7,660
*	20300100	CHANNEL EXCAVATION	CU YD	1,193
*	20400800	FURNISHED EXCAVATION	CU YD	12,980
*	20800150	TRENCH BACKFILL	CU YD	96
#	25000210	SEEDING, CLASS 2A	ACRE	6.1
#	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	549
#	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	549
#	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	549
#	25100115	MULCH, METHOD 2	ACRE	6.1
	28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	610
*	28000305	TEMPORARY DITCH CHECKS	FOOT	90
*	28000315	AGGREGATE DITCH CHECKS	TON	24
	28000400	PERIMETER EROSION BARRIER	FOOT	320
*	28100807	STONE DUMPED RIPRAP, CLASS A4	TON	36
*	28100809	STONE DUMPED RIPRAP, CLASS A5	TON	627
*	35101400	AGGREGATE BASE COURSE, TYPE B	TON	5,056
*	40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	550
	40300300	BITUMINOUS MATERIALS (COVER AND SEAL COATS)	GALLON	6,132
	40300500	COVER COAT AGGREGATE	TON	82
	40300600	SEAL COAT AGGREGATE	TON	82
	40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	1,420
	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	1,414
	40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	2,239
	40603315	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	TON	875
	48100100	AGGREGATE SHOULDERS, TYPE A	TON	920
	50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1
	50105220	PIPE CULVERT REMOVAL	FOOT	280
	50200100	STRUCTURE EXCAVATION	CU YD	114
	50300225	CONCRETE STRUCTURES	CU YD	69.0
	50300280	CONCRETE ENCASEMENT	CU YD	71.4
	50400405	PRECAST PRESTRESSED CONCRETE DECK BEAMS (21" DEPTH)	SQ FT	4,266
	50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	8,840
#	50901050	STEEL RAILING, TYPE SM	FOOT	240
	51201600	FURNISHING STEEL PILES HP12X53	FOOT	828
	51202305	DRIVING PILES	FOOT	372

SPEC. PROV. SPECIALTY ITEM	CODE NO.	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY
	51203600	TEST PILE STEEL HP12X53	EACH	1
	51500100	NAME PLATES	EACH	1
	542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	40
	542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	32
	542A0235	PIPE CULVERTS, CLASS A, TYPE 1 30"	FOOT	40
	542A1081	PIPE CULVERTS, CLASS A, TYPE 2 36"	FOOT	320
	54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	2
	54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2
	54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	2
	54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	6
	58100200	WATERPROOFING MEMBRANE SYSTEM	SQ YD	475
	58300100	PORTLAND CEMENT MORTAR FAIRING COURSE	FOOT	950
	59300100	CONTROLLED LOW-STRENGTH MATERIAL	CU YD	28.0
#	63100087	TRAFFIC BARRIER TERMINAL, TYPE 6A	EACH	4
#	63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4
	67100100	MOBILIZATION	L SUM	1
#	78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4
*	Z0013798	CONSTRUCTION LAYOUT	L SUM	1
*	Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2
*	Z0065000	SETTING PILES IN ROCK	EACH	12
#	B2001116	TREE, CERCIS CANADENSIS (EASTERN REDBUD), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	25
*	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1

FILE NAME *:\5798\C.03.SDT\5798.dgn	USER NAME J. USER\JSCR	DESIGNED K.M.M.	REVISED -
PLOT SCALE = 20.0000' / 1"	CHECKED L.D.G.	DRAWN K.H.L.	REVISED -
PLOT DATE = 9/28/2012	DATE -		REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

FAS RTE 779	SECTION 07-00085-00-BR	COUNTY BOND	TOTAL SHEETS 41	SHEET NO. 3
SN 003-3053			CONTRACT NO. 97508	
ILLINOIS FEDERAL AID PROJECT				