

SUMMARY OF QUANTITIES			TOTAL QUANTITY	CONSTRUCTION TYPE CODE	
CODE NO.	DESCRIPTION	UNIT		ROADWAY 0004	BRIDGE 0011
20200100	EARTH EXCAVATION	CU YD	4,190	4,190	
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1,688	1,688	
20300100	CHANNEL EXCAVATION	CU YD	151	151	
20400800	FURNISHED EXCAVATION	CU YD	205	205	
20700220	POROUS GRANULAR EMBANKMENT	CU YD	50	50	
20800150	TRENCH BACKFILL	CU YD	11	11	
21101625	TOPSOIL FURNISH AND PLACE, 6"	SQ YD	8,715	8,715	
25000210	SEEDING, CLASS 2A	ACRE	0.8	0.8	
25000310	SEEDING, CLASS 4	ACRE	0.9	0.9	
25000314	SEEDING, CLASS 4B	ACRE	0.1	0.1	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	155	155	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	155	155	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	155	155	
25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	8,430	8,430	
28000200	EARTH EXCAVATION FOR EROSION CONTROL	CU YD	47	47	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1,100	1,100	
28000305	TEMPORARY DITCH CHECKS	FOOT	160	160	
28000315	AGGREGATE DITCH CHECKS	TON	55	55	
28000400	PERIMETER EROSION BARRIER	FOOT	2,400	2,400	
28000500	INLET AND PIPE PROTECTION	EACH	2	2	
28000510	INLET FILTERS	EACH	4	4	
28001000	AGGREGATE (EROSION CONTROL)	TON	7	7	
28100105	STONE RIPRAP, CLASS A3	SQ YD	16	16	
28100107	STONE RIPRAP, CLASS A4	SQ YD	727		727
28200200	FILTER FABRIC	SQ YD	743	16	727
31101200	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	1,540	1,540	
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	100	100	
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	1,520	1,520	
40600300	AGGREGATE (PRIME COAT)	TON	6	6	
40701801	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6"	SQ YD	1,640	1,640	
42001300	PROTECTIVE COAT	SQ YD	48	48	
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	890	890	
44000100	PAVEMENT REMOVAL	SQ YD	1,970	1,970	
48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SQ YD	1,300	1,300	
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1
50105220	PIPE CULVERT REMOVAL	FOOT	21	21	
50200100	STRUCTURE EXCAVATION	CU YD	163		163
50300225	CONCRETE STRUCTURES	CU YD	61.8		61.8
50300255	CONCRETE SUPERSTRUCTURE	CU YD	127.9		127.9
50300260	BRIDGE DECK GROOVING	SQ YD	491		491
50300280	CONCRETE ENCASEMENT	CU YD	7.7		7.7
50300300	PROTECTIVE COAT	SQ YD	576		576
50400505	PRECAST PRESTRESSED CONCRETE DECK BEAMS (27" DEPTH)	SQ FT	2,434		2,434
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	42,760		42,760
51201600	FURNISHING STEEL PILES HP 12X53	FOOT	1,080		1,080
51202305	DRIVING PILES	FOOT	1,080		1,080
51203600	TEST PILE STEEL HP 12X53	EACH	2		2
51500100	NAME PLATES	EACH	1		1
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	28	28	
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	4	4	
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	2	2	
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	49	49	
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	43		43
60208240	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE	EACH	4	4	
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	145	145	
63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	FOOT	475	475	

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CODE NO.	DESCRIPTION	UNIT		ROADWAY 0004	BRIDGE 0011
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4	
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	4	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	5	5	
67100100	MOBILIZATION	L SUM	1	1	
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	5	5	
72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	4	4	
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	1,850	1,850	
* 78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	270	270	
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	8	8	
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4	
X2070304	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	62		62
X5030305	CONCRETE WEARING SURFACE, 5"	SQ YD	273		273
XX005968	TURBIDITY CURTAIN	SQ YD	80	80	
XX006846	AGGREGATE FIELD ENTRANCE	SQ YD	182	182	
XX008438	TRAFFIC CONTROL AND PROTECTION FOR TEMPORARY DETOUR	EACH	1	1	
Z0001050	AGGREGATE SUBGRADE 12"	SQ YD	2,348	2,348	
* Z0007124	STEEL RAILING (SPECIAL)	FOOT	160		160
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1	
Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	52	52	
Z0046304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	154		154
Z0066400	STABILIZED DRIVEWAYS 6"	SQ YD	25	25	
Δ Z0076600	TRAINEES	HOOR	500	500	

* DENOTES SPECIALITY ITEM
Δ 0042

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USER NAME = espino	DESIGNED - DKD	REVISED -
PLOT SCALE = 1:8000' / IN.	DRAWN - DKD	REVISED -
PLOT DATE = 2/11/2011	CHECKED - CLG	REVISED -
	DATE - 02/07/2011	REVISED -

MCHENRY COUNTY DIVISION OF TRANSPORTATION

SUMMARY OF QUANTITIES			
TR RTE.	SECTION	COUNTY	TOTAL SHEETS
	07-00340-00-BR	MCHENRY	46
SCALE: N.T.S.			SHEET NO. OF SHEETS STA. TO STA.

COUNTY	TOTAL SHEETS	SHEET NO.
MCHENRY	46	4
CONTRACT NO. 63552		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT		