

SUMMARY OF QUANTITIES			TOTAL QUANTITY	CONSTRUCTION TYPE CODE
CODE NUMBER	DESCRIPTION	UNITS		BRIDGE 0011
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	605	605
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	427	427
20101000	TEMPORARY FENCE	FOOT	464	464
20101100	TREE TRUNK PROTECTION	EACH	29	29
20101200	TREE ROOT PRUNING	EACH	29	29
20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	17	17
20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	12	12
20200100	EARTH EXCAVATION	CU YD	2,000	2,000
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	2,940	2,940
20300100	CHANNEL EXCAVATION	CU YD	62	62
20400800	FURNISHED EXCAVATION	CU YD	3,140	3,140
20800150	TRENCH BACKFILL	CU YD	108	108
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	3,385	3,385
21101625	TOPSOIL FURNISH AND PLACE, 6"	SQ YD	9,341	9,341
25000210	SEEDING, CLASS 2A	ACRE	0.7	0.7
25000310	SEEDING, CLASS 4	ACRE	1.0	1.0
25000314	SEEDING, CLASS 4B	ACRE	0.3	0.3
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	180	180
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	180	180
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	180	180
25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	9,341	9,341
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	190	190
28000305	TEMPORARY DITCH CHECKS	FOOT	312	312
28000400	PERIMETER EROSION BARRIER	FOOT	2,632.5	2,632.5
28000500	INLET AND PIPE PROTECTION	EACH	5	5
28000510	INLET FILTERS	EACH	5	5
28100107	STONE RIPRAP, CLASS A4	SQ YD	503	503
28200200	FILTER FABRIC	SQ YD	503	503
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	10	10
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	947	947
40600300	AGGREGATE (PRIME COAT)	TON	12	12
40701861	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 9"	SQ YD	1,894	1,894
42001300	PROTECTIVE COAT	SQ YD	8	8
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	432	432
44000100	PAVEMENT REMOVAL	SQ YD	2,332	2,332
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	451	451
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	184	184

* DENOTES SPECIAL ITEM Δ CONSTRUCTION CODE 0042

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CODE NUMBER	DESCRIPTION	UNITS		BRIDGE 0011
48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SQ YD	1,344	1,344
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1
50104650	SLOPE WALL REMOVAL	SQ YD	190	190
50105220	PIPE CULVERT REMOVAL	FOOT	120	120
50200100	STRUCTURE EXCAVATION	CU YD	402	402
50300225	CONCRETE STRUCTURES	CU YD	125.2	125.2
50300255	CONCRETE SUPERSTRUCTURE	CU YD	353.3	353.3
50300260	BRIDGE DECK GROOVING	SQ YD	876	876
50300280	CONCRETE ENCASEMENT	CU YD	7.1	7.1
50300300	PROTECTIVE COAT	SQ YD	1,023	1,023
50400905	FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE I-BEAMS, 42 IN.	FOOT	883	883
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	100,270	100,270
50800515	BAR SPLICERS	EACH	88	88
51100300	SLOPE WALL 6 INCH	SQ YD	362	362
51200959	FURNISHING METAL SHELL PILES 14" X 0.312"	FOOT	1,629	1,629
51202305	DRIVING PILES	FOOT	1,629	1,629
51203200	TEST PILE METAL SHELLS	EACH	2	2
51204650	PILE SHOES	EACH	37	37
51500100	NAME PLATES	EACH	1	1
54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	EACH	2	2
54010402	PRECAST CONCRETE BOX CULVERTS 4' X 2'	FOOT	35	35
542A5479	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"	FOOT	36	36
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	2	2
54214509	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 24"	EACH	2	2
54248130	GRATING FOR CONCRETE FLARED END SECTION EQUIVALENT ROUND-SIZE 24"	EACH	2	2
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	42	42
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	94	94
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	4	4
60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	2	2
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	20	20
60616130	PAVED DITCH, TYPE A-45	FOOT	80	80
63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	FOOT	675	675
63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	1	1
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	4
63200310	GUARDRAIL REMOVAL	FOOT	820	820
63300725	STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)	FOOT	12.5	12.5
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	8	8

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DRAWN - BCD	REVISED - PER IDOT 01-06-11
CHECKED - MDW	REVISED -
DATE - 08/20/10	FILE - 070630-S0001.sht

MCHENRY COUNTY DIVISION OF TRANSPORTATION
UNION ROAD BRIDGE OVER
SOUTH BRANCH OF KISHWAUKEE RIVER

SUMMARY OF QUANTITIES

SCALE: NONE

STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0034	06-00320-02-BR	MCHENRY	65	4
CONTRACT NO. 63536			JOB NO. C-91-140-11 ILLINOIS FED. AID PROJECT BRS-0034(107)	