

SUMMARY OF QUANTITIES

SUMMARY OF QUANTITIES			TOTAL QUANTITY	CONSTRUCTION TYPE CODE	
CODE NUMBER	DESCRIPTION	UNITS		BRIDGE 0011	NON-PARTICIPATING
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	67	67	0
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	38	38	0
20101000	TEMPORARY FENCE	FOOT	96	96	0
20101100	TREE TRUNK PROTECTION	EACH	6	6	0
20101200	TREE ROOT PRUNING	EACH	6	6	0
20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	3	3	0
20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	3	3	0
20200100	EARTH EXCAVATION	CU YD	1,595	1,595	0
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	2,385	2,385	0
20300100	CHANNEL EXCAVATION	CU YD	710	710	0
20400800	FURNISHED EXCAVATION	CU YD	3,135	3,135	0
20800150	TRENCH BACKFILL	CU YD	111	111	0
21001000	GEO TECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	3,665	3,665	0
21101625	TOPSOIL FURNISH AND PLACE, 6"	SQ YD	7,616	7,616	0
25000210	SEEDING, CLASS 2A	ACRE	0.8	0.8	0
25000310	SEEDING, CLASS 4	ACRE	0.6	0.6	0
25000314	SEEDING, CLASS 4B	ACRE	0.2	0.2	0
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	156	156	0
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	156	156	0
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	156	156	0
25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	6,876	6,876	0
25200110	SODDING, SALT TOLERANT	SQ YD	740	740	0
25200200	SUPPLEMENTAL WATERING	UNIT	12	12	0
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	160	160	0
28000305	TEMPORARY DITCH CHECKS	FOOT	207	207	0
28000400	PERIMETER EROSION BARRIER	FOOT	2,564	2,564	0
28000500	INLET AND PIPE PROTECTION	EACH	5	5	0
28000510	INLET FILTERS	EACH	6	6	0
28100105	STONE RIPRAP, CLASS A3	SQ YD	241	241	0
28100107	STONE RIPRAP, CLASS A4	SQ YD	738	738	0
28200200	FILTER FABRIC	SQ YD	979	979	0
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	7	7	0
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	1,914	1,557	357
40600300	AGGREGATE (PRIME COAT)	TON	27	19	8
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	175	94	81
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	165	0	165
40701861	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 9"	SQ YD	2,457	2,457	0

• DENOTES SPECIAL ITEMS
 Δ CONSTRUCTION CODE 0042

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CODE NUMBER	DESCRIPTION	UNITS		BRIDGE 0011	NON-PARTICIPATING
42001300	PROTECTIVE COAT	SQ YD	8	8	0
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	308	308	0
44000100	PAVEMENT REMOVAL	SQ YD	2,054	2,054	0
44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	1,786	0	1,786
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	100	100	0
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	211	211	0
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	48	0	48
48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SQ YD	610	610	0
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1	0
50105220	PIPE CULVERT REMOVAL	FOOT	70	70	0
50200100	STRUCTURE EXCAVATION	CU YD	355	355	0
50300225	CONCRETE STRUCTURES	CU YD	64.2	64.2	0
50300255	CONCRETE SUPERSTRUCTURE	CU YD	275.0	275.0	0
50300260	BRIDGE DECK GROOVING	SQ YD	644	644	0
50300300	PROTECTIVE COAT	SQ YD	753	753	0
50401005	FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE I-BEAMS, 48 IN.	FOOT	747	747	0
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	65,910	65,910	0
50800515	BAR SPLICERS	EACH	617	617	0
51200959	FURNISHING METAL SHELL PILES 14" X 0.312"	FOOT	561	561	0
51202305	DRIVING PILES	FOOT	561	561	0
51203200	TEST PILE METAL SHELLS	EACH	2	2	0
51204650	PILE SHOES	EACH	24	24	0
51500100	NAME PLATES	EACH	1	1	0
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	20	20	0
542A0241	PIPE CULVERTS, CLASS A, TYPE 1 36"	FOOT	34	34	0
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	2	2	0
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	2	2	0
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	2	2	0
54247170	GRATING FOR CONCRETE FLARED END SECTION 36"	EACH	2	2	0
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	38	38	0
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	96	96	0
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	4	4	0
60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	2	2	0
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	20	20	0
63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	462.5	462.5	0
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	4	0
63200310	GUARDRAIL REMOVAL	FOOT	260	260	0

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PROJECT # 201 BY BAXTER & WOODMAN, INC. ...DOT for Item PDF2K24.pdf
 STATE OF ILLINOIS - PROFESSIONAL DESIGN FIRM
 LICENSE NO. 184-00011 - EXPIRES 4/30/2011
 2/16/2011



DESIGNED - CAC	REVISED - PER IDOT 10-25-10
DRAWN - BCD	REVISED - PER IDOT 02-14-11
CHECKED - MDW	REVISED -
DATE - 08/20/10	FILE - 070630-S0001.shf

**MCHENRY COUNTY DIVISION OF TRANSPORTATION
 LAWRENCE ROAD BRIDGE OVER
 LAWRENCE CREEK**

SUMMARY OF QUANTITIES

SCALE: NONE

STA. TO STA.

F.A.S. RTE. 0028	SECTION 06-00320-01-BR	COUNTY MCHENRY	TOTAL SHEETS 70	SHEET NO. 4
CONTRACT NO. 63535			JOB NO. C-91-139-11 ILLINOIS FED. AID PROJECT BR5-0028(107)	