

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	FAS 331 (CH 10) VERMILION COUNTY RURAL (80% FED 20% STATE) S.N. 092-2044 0011	
			TOTAL QUANTITY	
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	6	
20200100	EARTH EXCAVATION	CU. YD.	150	
20300100	CHANNEL EXCAVATION	CU. YD.	317	
20400800	FURNISHED EXCAVATION	CU. YD.	105	
20700220	POROUS GRANULAR EMBANKMENT	CU. YD.	721	
25000210	SEEDING, CLASS 2A	ACRE	0.25	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	26	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	26	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	26	
25100115	MULCH, METHOD 2	ACRE	0.25	
25100630	EROSION CONTROL BLANKET	SQ. YD.	405	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	25	
28000305	TEMPORARY DITCH CHECKS	FOOT	20	
28000400	PERIMETER EROSION BARRIER	FOOT	485	
28000500	INLET AND PIPE PROTECTION	EACH	1	
28100107	STONE RIPRAP, CLASS A4	SQ. YD.	655	
28200200	FILTER FABRIC	SQ. YD.	655	
31101200	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SQ. YD.	272	
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ. YD.	46	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ. YD.	36	
44004250	PAVED SHOULDER REMOVAL	SQ. YD.	29	
44200944	CLASS B PATCHES, TYPE IV, 8 INCH	SQ. YD.	372	
44201299	DOWEL BARS 1 1/2"	EACH	180	
44213100	PAVEMENT FABRIC	SQ. YD.	372	
44213200	SAW CUTS	FOOT	148	
44213204	TIE BARS 3/4"	EACH	76	
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	
50105220	PIPE CULVERT REMOVAL	FOOT	102	
50800105	REINFORCEMENT BARS	POUND	85,020	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	3,900	
50800515	BAR SPLICERS	EACH	344	
51500100	NAME PLATES	EACH	1	
54003000	CONCRETE BOX CULVERTS	CU. YD.	425.1	
542C1063	PIPE CULVERTS, CLASS C, TYPE 2 18"	FOOT	108	
54213453	END SECTIONS 18"	EACH	1	
61100500	EXPLORATION TRENCH 52" DEPTH	FOOT	20	

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61133100	FIELD TILE JUNCTION VAULTS, 2" DIA.	EACH	1	
61140300	STORM SEWERS, SPECIAL 14"	FOOT	17	
63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	FOOT	187.5	
63000025	STEEL PLATE BEAM GUARD RAIL, ATTACHED TO STRUCTURES	FOOT	119	
63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	1	
63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	3	
63200310	GUARDRAIL REMOVAL	FOOT	468	
63300725	STEEL PLATE BEAM GUARDRAIL(SHORT RADIUS)	FOOT	12.5	
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	8	
67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL. MO.	8	
67100100	MOBILIZATION	L SUM	1	
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1	
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1	
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	64	
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	1877	
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ. FT.	647	
70400100	TEMPORARY CONCRETE BARRIER	FOOT	400	
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	325	
78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	174	
78200410	GUARDRAIL MARKERS, TYPE A	EACH	8	
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	
78300100	PAVEMENT MARKING REMOVAL	SQ. FT.	46	
Z0002900	BASE COURSE (OPTION)	SQ. YD.	364	
Z0026407	TEMPORARY SHEET PILING	SQ. FT.	1133	
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2	
Z0030251	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	2	
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2	
Z0038700	PERMANENT BENCH MARKS	EACH	1	
X7200201	WIDTH RESTRICTION SIGNING	L SUM	1	
D2002248	EVERGREEN, PICEA PUNGENS GLAUCA	EACH	1	
	(COLORADO BLUE SPRUCE) 4' HEIGHT, BALLED AND BURLAPPED			
A2008116	TREE, TILIA CORDATA GREENSPIRE (GREENSPIRE LITTLE LEAF LINDEN), 2" CALIFER, BALLED AND BURLAPPED	EACH	1	

REVISED 11/2/11

McDonough-Whitlow, P.C.
 Consulting Engineers & Land Surveyors
 138 East Wood Street
 Hillsboro, IL 62049
 Phone: 217.532.9233
 Fax: 217.532.6300
 PROFESSIONAL DESIGN NO. 184-002754

FILE NAME =
0570434-003-500.dgn

USER NAME = RNH	DESIGNED - JMH	REVISED -
PLOT SCALE =	DRAWN - RNH	REVISED -
PLOT DATE =	CHECKED - TMM	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
 SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. _____ TO STA. _____

F.A.S. RTE. 331	SECTION (79-102)BR	COUNTY VERMILION	TOTAL SHEETS 29	SHEET NO. 3
CONTRACT NO. 70434				
ILLINOIS FED. AID PROJECT				