

SUMMARY OF QUANTITIES

F.A.I.L. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6998	99-00209-02-PV	VERMILION	72	7
STA.		TO STA.		
FED. ROAD DIST. NO., ILLINOIS		FED. AID PROJECT-		
CONTRACT NO.: 91356				

PLAN
 SURVEYED BY _____ DATE _____
 ALIGNED BY _____
 CHECKED BY _____
 R.T. OF WAY CHECKED BY _____
 NO. _____

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	MINOR ARTERIAL ROADWAY 80% FEDERAL 0% STATE 20% CITY 1000-2A	BRIDGE S.N. 092-6033 80% FEDERAL 0% STATE 20% CITY X081-2A
20100500	TREE REMOVAL, ACRES	ACRES	0.25	0.25	
20200100	EARTH EXCAVATION	CU YD	1980	1980	
20300100	CHANNEL EXCAVATION	CU YD	1148		1148
20400800	FURNISHED EXCAVATION	CU YD	485	485	
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	333		333
25000350	SEEDING, CLASS 7	ACRE	1.00	1.00	
25100105	MULCH, METHOD 1	ACRE	0.75	0.75	
25100630	EROSION CONTROL BLANKET	SO YD	238	238	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	89	89	
28000300	TEMPORARY DITCH CHECKS	EACH	23	23	
28000400	PERIMETER EROSION BARRIER	FOOT	1084	1084	
28000500	INLET AND PIPE PROTECTION	EACH	1	1	
28100107	STONE RIPRAP, CLASS A4	SO YD	716		716
28200200	FILTER FABRIC	SO YD	836	120	716
28300100	FIBER MAT	SO YD	183	183	
28300400	AGGREGATE DITCH	TON	72	72	
35101400	AGGREGATE BASE COURSE, TYPE B	TON	97	97	
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	24	24	
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	286	286	
42001300	PROTECTIVE COAT	SO YD	214	214	
42001400	BRIDGE APPROACH PAVEMENT (SPECIAL)	SO YD	209	209	
44000100	PAVEMENT REMOVAL	SO YD	822	822	
48101200	AGGREGATE SHOULDERS, TYPE B	TON	31	31	
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1
50105220	PIPE CULVERT REMOVAL	FOOT	53	53	
50200100	STRUCTURE EXCAVATION	CU YD	403.0		403.0
50300225	CONCRETE STRUCTURES	CU YD	56.4	3.3	53.1
50300255	CONCRETE SUPERSTRUCTURE	CU YD	279.9		279.9

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50300260	BRIDGE DECK GROOVING	SO YD	333		333
50300300	PROTECTIVE COAT	SO YD	667	25	642
50400745	FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE BULB T-BEAMS 72"	FOOT	632.0		632.0
50500405	FURNISHING AND ERECTING STRUCTURAL STEEL	POUND	4670		4670
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	49290	300	48990
51201100	FURNISHING METAL PILE SHELLS 14"	FOOT	1060		1060
51202600	DRIVING AND FILLING SHELLS	FOOT	1060		1060
51203200	TEST PILE METAL SHELLS	EACH	2		2
51500100	NAME PLATES	EACH	1		1
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2	2	
542A1069	PIPE CULVERTS, CLASS A, TYPE 2 24"	FOOT	54	54	
59100100	GEOCOMPOSITE WALL DRAIN	SO YD	136		136
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	202		202
60255500	MANHOLES TO BE ADJUSTED	EACH	1	1	
60257900	MANHOLES TO BE RECONSTRUCTED	EACH	2	2	
* 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	300	300	
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	1	1	
* 63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	1	1	
63200310	GUARDRAIL REMOVAL	FOOT	233	233	
67100100	MOBILIZATION	L SUM	1	0.5	0.5
70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1	0.5	0.5
70300520	PAVEMENT MARKING TAPE, TYPE III 4"	FOOT	334	334	
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	1582	1582	
* 78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	25	25	
78200405	GUARDRAIL MARKERS	EACH	5	5	
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	1	1	
X0323830	DRAINAGE SCUPPERS, DS-11	EACH	2		2
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	1	1	

* SPECIALTY ITEMS

REVISIONS	
NAME	DATE

CITY OF DANVILLE, ILLINOIS
 WINTER AVENUE RECONSTRUCTION

SUMMARY OF QUANTITIES

SCALE: _____ DATE: 12/30/05
 DRAWN BY: MBF CHECKED BY: _____