

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	RX-1-BR-1	VERMILION	140	6
STA. _____		TO STA. _____		
FED. ROAD DIST. NO. _____		ILLINOIS FED. AID PROJECT _____		

# SUMMARY OF QUANTITIES

LOCATION OF WORK:

FAS 332  
Vermilion  
County  
Sta. 186+00.00  
To  
Sta. 202+00.00  
Rural  
80% FED  
20% STATE  
1000

FAS 332  
Vermilion  
County  
SN 092-0205  
Rural  
80% FED  
20% STATE  
X081-2A

CONSTRUCTION TYPE CODE:

CODE NO	ITEM	UNIT	TOTAL QUANTITY		
48202000	BITUMINOUS SHOULDERS SUPERPAVE	TON	78.0	78.0	0.0
48202600	BITUMINOUS SHOULDERS SUPERPAVE 8"	SQ YD	1,297.0	1,297.0	0.0
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1.0	0.0	1.0
50102400	CONCRETE REMOVAL	CU YD	77.0	77.0	0.0
50104000	BRIDGE RAIL REMOVAL	FOOT	663.0	663.0	0.0
50104650	SLOPE WALL REMOVAL	SQ YD	322.0	322.0	0.0
50105220	PIPE CULVERT REMOVAL	FOOT	136.0	136.0	0.0
50200100	STRUCTURE EXCAVATION	CU YD	678.0	0.0	678.0
50300160	NEOPRENE EXPANSION JOINT 4"	FOOT	108.0	0.0	108.0
50300225	CONCRETE STRUCTURES	CU YD	573.8	0.0	573.8
50300255	CONCRETE SUPERSTRUCTURE	CU YD	609.8	0.0	609.8
50300300	PROTECTIVE COAT	SQ YD	2,205.0	0.0	2,205.0
50300310	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	32.0	0.0	32.0
50300320	ELASTOMERIC BEARING ASSEMBLY, TYPE II	EACH	16.0	0.0	16.0
50400905	FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE I-BEAMS, 42 IN.	FOOT	3,295.0	0.0	3,295.0
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	167,890.0	0.0	167,890.0
51201400	FURNISHING STEEL PILES HP10X42	FOOT	2,574.0	0.0	2,574.0
51201600	FURNISHING STEEL PILES HP12X53	FOOT	5,032.0	0.0	5,032.0
51202700	DRIVING STEEL PILES	FOOT	7,606.0	0.0	7,606.0
51203400	TEST PILE STEEL HP10X42	EACH	2.0	0.0	2.0
51203600	TEST PILE STEEL HP12X53	EACH	4.0	0.0	4.0
51204600	METAL SHOES	EACH	104.0	0.0	104.0
51500100	NAME PLATES	EACH	1.0	0.0	1.0
54215424	CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS 24"	EACH	2.0	2.0	0.0
54215547	METAL END SECTIONS 12"	EACH	4.0	4.0	0.0
54215550	METAL END SECTIONS 15"	EACH	5.0	5.0	0.0
5422D015	PIPE CULVERTS, CLASS D, TYPE 2 15" (TEMPORARY)	FOOT	244.0	244.0	0.0
542A1069	PIPE CULVERTS, CLASS A, TYPE 2 24"	FOOT	92.0	92.0	0.0
542D1060	PIPE CULVERTS, CLASS D, TYPE 2 15"	FOOT	200.0	200.0	0.0
58700200	BRIDGE SEAT SEALER	SQ FT	342.0	0.0	342.0
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	128.0	0.0	128.0
60100945	PIPE DRAINS 12"	FOOT	232.0	232.0	0.0
60109580	PIPE UNDERDRAINS FOR STRUCTURES, 4"	FOOT	105.0	0.0	105.0
60240215	INLETS, TYPE B, TYPE I FRAME, CLOSED LID	EACH	1.0	1.0	0.0
60500060	REMOVING INLETS	EACH	2.0	2.0	0.0
60801024	FLAP GATE 24"	EACH	1.0	1.0	0.0
60900515	CONCRETE THRUST BLOCKS	EACH	4.0	4.0	0.0
61000115	TYPE E INLET BOX, STANDARD 610001	EACH	4.0	4.0	0.0
* 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	687.5	687.5	0.0
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4.0	4.0	0.0
* 63100169	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (FLARED)	EACH	2.0	2.0	0.0
63200310	GUARDRAIL REMOVAL	FOOT	608.0	608.0	0.0
66101120	BITUMINOUS SHOULDER CURB	FOOT	216.0	216.0	0.0
66300105	CALCIUM CHLORIDE APPLIED	TON	2.0	2.0	0.0

\* DENOTES SPECIALTY ITEM

PLT DATE = 8/26/2006  
PLT SCALE = 1"=40'  
USER NAME = s1011012.dgn

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SUMMARY OF QUANTITIES

SCALE: VERT. \_\_\_\_\_  
HORIZ. \_\_\_\_\_  
DATE \_\_\_\_\_

DRAWN BY \_\_\_\_\_  
CHECKED BY \_\_\_\_\_