

SUMMARY OF QUANTITIES

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9079	65BR	MADISON	46	3
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SUMMARY OF QUANTITIES			80% FED./20% STATE URBAN TOTAL QUANTITIES	CONSTRUCTION TYPE CODE	
CODE NO	ITEM	UNIT		X020-2A	SFTY-3N
20100500	TREE REMOVAL, ACRES	ACRE	0.25	0.25	
20200100	EARTH EXCAVATION	CU YD	1320	1320	
20400800	FURNISHED EXCAVATION	CU YD	340	340	
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	78	78	
25000200	SEEDING, CLASS 2	ACRE	0.94	0.94	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	90	90	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	90	90	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	90	90	
25100115	MULCH, METHOD 2	ACRE	1	1	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	188	188	
28000400	PERIMETER EROSION BARRIER	FOOT	1170	1170	
28000500	INLET AND PIPE PROTECTION	EACH	8	8	
28100107	STONE RIPRAP, CLASS A4	SQ YD	437	437	
28200200	FILTER FABRIC	SQ YD	437	437	
35501320	HOT-MIX ASPHALT BASE COURSE 9"	SQ YD	703	703	
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	294	294	
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	59	59	
44000100	PAVEMENT REMOVAL	SQ YD	225	225	
44004250	PAVED SHOULDER REMOVAL	SQ YD	108	108	
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	175	175	
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1	
50105220	PIPE CULVERT REMOVAL	FOOT	237	237	
50200100	STRUCTURE EXCAVATION	CU YD	184	184	
50300100	FLOOR DRAINS	EACH	6	6	
50300225	CONCRETE STRUCTURES	CU YD	100	100	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	169.8	169.8	
50300260	BRIDGE DECK GROOVING	SQ YD	308	308	
50300300	PROTECTIVE COAT	SQ YD	378	378	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	40690	40690	
50800515	BAR SPLICERS	EACH	186	186	
50901125	STEEL RAILING (TEMPORARY)	FOOT	38	38	
51201005	FURNISHING METAL SHELL PILES 12"	FOOT	1134	1134	
51202305	DRIVING PILES	FOOT	1134	1134	
51203200	TEST PILE METAL SHELLS	EACH	2	2	
51205200	TEMPORARY SHEET PILING	SQ FT	827	827	
51500100	NAME PLATES	EACH	1	1	

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CODE NO	ITEM	UNIT		X020-2A	SFTY-3N
54215547	METAL END SECTIONS 12"	EACH	2	2	
542C1063	PIPE CULVERTS, CLASS C, TYPE 2 18"	FOOT	407	407	
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	48	48	
60100945	PIPE DRAINS 12"	FOOT	25	25	
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	148	148	
60801018	AUTOMATIC FLAP GATE 18"	EACH	5	5	
60900330	TYPE D INLET BOX, STANDARD 609001	EACH	2	2	
60900515	CONCRETE THRUST BLOCKS	EACH	2	2	
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4	
* 63100087	TRAFFIC BARRIER TERMINAL, TYPE 6A	EACH	2	2	
* 63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	4	4	
63301990	REMOVE AND RE-ERECT TRAFFIC BARRIER TERMINAL, TYPE 1	EACH	2	2	
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	8	8	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	9	9	
67100100	MOBILIZATION	L SUM	1	1	
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1	
70101205	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321 (SPECIAL)	EACH	1	1	
70106600	TEMPORARY BRIDGE TRAFFIC SIGNALS (STATE FURNISHED CONTROLLER)	EACH	1	1	
70106700	TEMPORARY RUMBLE STRIP	EACH	6	6	
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	1280	1280	
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	250	250	
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	427	427	
70400500	TEMPORARY CONCRETE BARRIER (STATE OWNED)	FOOT	250	250	
70400600	RELOCATE TEMPORARY CONCRETE BARRIER (STATE OWNED)	FOOT	250	250	
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	996	996	
78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	284	284	
78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	2	2	
* 78100300	REPLACEMENT REFLECTOR	EACH	5	5	
78200410	GUARDRAIL MARKERS, TYPE A	EACH	4	4	
78200520	BARRIER WALL MARKERS, TYPE B	EACH	4	4	
78200530	BARRIER WALL MARKERS, TYPE C	EACH	4	4	

PLOT DATE = 10/19/2006
 PLOT SCALE = 1/4" = 100'-0"
 REFERENCE = #REF#

*SPECIALTY ITEMS