

SUMMARY OF QUANTITIES

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9177	44-1BR	ST. CLAIR	29	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES			URBAN 80% FED. 20% STATE			CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	X080-2A	-SFTY-3N-			
XZ029997	REMOVE EXISTING ATTENUATOR BASE	SQ YD	92	92				
20200500	EARTH EXCAVATION (WIDENING)	CU YD	90	90				
20300100	CHANNEL EXCAVATION	CU YD	150	150				
35501320	HOT-MIX ASPHALT-BASE COURSE 9"	SQ YD	728	728				
35800100	PREPARATION OF BASE	SA YD	243	243				
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	0.4	0.4				
40600300	AGGREGATE (PRIME COAT)	TON	2	2				
40600980	TEMPORARY RAMP	SQ YD	130	130				
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	85	85				
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	41	41				
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	587	587				
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	118	118				
44000100	PAVEMENT REMOVAL	SQ YD	653	653				
44000157	HOT-MIX ASPHALT SURFACE REMOVAL 2"	SQ YD	757	757				
44004250	PAVED SHOULDER REMOVAL	SQ YD	368	368				
50101500	REMOVAL OF EXISTING SUPERSTRUCTURES	EACH	2	2				
50102400	CONCRETE REMOVAL	CU YD	8.9	8.9				
50200100	STRUCTURE EXCAVATION	CU YD	10.4	10.4				
50300225	CONCRETE STRUCTURES	CU YD	18.1	18.1				
50300260	BRIDGE DECK GROOVING	SQ YD	302	302				
50300300	PROTECTIVE COAT	SQ YD	309	309				
50301200	CONCRETE WEARING SURFACE	SQ YD	309	309				
50400305	PRECAST PRESTRESSED CONCRETE DECK BEAMS (17" DEPTH)	SQ FT	2776	2776				
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	7600	7600				
50800515	BAR SPLICERS	EACH	98	98				
50901005	STEEL BRIDGE RAIL, TYPE SM	FOOT	63	63				
51500100	NAME PLATES	EACH	2	2				
* 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	25	25				
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	3	3				
* 63100087	TRAFFIC BARRIER TERMINAL, TYPE 6A	EACH	4	4				
* 63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	1	1				
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6				
67100100	MOBILIZATION	L SUM	1	1				
70101030	TRAFFIC CONTROL AND PROTECTION, STANDARD BAR 21	L SUM	1	1				
70104000	CHANGEABLE MESSAGE SIGN	CAL MO	1	1				
70102672	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602, SPECIAL	L SUM	1	1				
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	96	96				

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70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	306	306				
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	4571	4571				
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	530	530				
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	104	104				
70301000	WORK-ZONE PAVEMENT MARKING REMOVAL	SQ FT	2070	2070				
70400500	TEMPORARY CONCRETE BARRIER (STATE OWNED)	FOOT	270	270				
70400600	RELOCATE TEMPORARY CONCRETE BARRIER (STATE OWNED)	FOOT	260	260				
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	894	894				
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	44	44				
* 78008200	POLYUREA PAVEMENT MARKING TYPE I - LETTERS & SYMBOLS	SQ FT	122	122				
* 78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	592	592				
* 78008270	POLYUREA PAVEMENT MARKING TYPE I - LINE 24"	FOOT	22	22				
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	3	3				
* 78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	3	3				
* 78100300	REPLACEMENT REFLECTOR	EACH	8	8				
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	8	8				
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	1	1				
78300100	PAVEMENT MARKING REMOVAL	SQ FT	360	360				
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	6	6				
X0323992	HELICAL GROUND ANCHORS	EACH	4	4				
X0325305	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SQ FT	42	42				
Z0030240	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 2	EACH	2	2				
Z0030255	IMPACT ATTENUATORS, TEMPORARY (FULLY-REDIRECTIVE, NARROW), TEST LEVEL 2	EACH	1	1				
Z0030340	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 2	EACH	2	2				
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1				
Z0073700	TEMPORARY WALL BRACING SYSTEM	L SUM	1	1				

* SPECIALTY ITEMS

Rev.