

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
817	106BR-1	WASHINGTON	23	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 76863				

SUMMARY OF QUANTITIES			80% FED. 20% STATE TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		ROADWAY	STRUCTURE	
				X080-2A	X080-2A	SFTY-3N
20400800	FURNISHED EXCAVATION	CU YD	100	100		
25000210	SEEDING, CLASS 2A	ACRE	0.1	0.1		
25100105	MULCH, METHOD 1	ACRE	0.1	0.1		
28100109	STONE RIPRAP, CLASS A5	SQ YD	1137		1137	
28200200	FILTER FABRIC	SQ YD	1137		1137	
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	0.2	0.2		
40600300	AGGREGATE (PRIME COAT)	TON	0.8	0.8		
40600990	TEMPORARY RAMP	SQ YD	20	20		
44000030	BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)	SQ YD	535	535		
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	301	301		
48101200	AGGREGATE SHOULDERS, TYPE B	TON	16	16		
50101500	REMOVAL OF EXISTING SUPERSTRUCTURES	EACH	1		1	
50102400	CONCRETE REMOVAL	CU YD	0.9		0.9	
50300130	PREFORMED JOINT SEAL 4"	FOOT	66		66	
50300225	CONCRETE STRUCTURES	CU YD	0.9		0.9	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	3		3	
50301245	FORMED CONCRETE REPAIR (DEPTH EQUAL TO OR LESS THAN 5")	SQ FT	223.6		223.6	
50400405	PRECAST PRESTRESSED CONCRETE DECK BEAMS (21" DEPTH)	SQ FT	6168		6168	
50500405	FURNISHING AND ERECTING STRUCTURAL STEEL	POUND	5170		5170	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	500		500	
50901005	STEEL BRIDGE RAIL, TYPE SM	FOOT	378		378	
51500100	NAME PLATES	EACH	1		1	
58100200	WATERPROOFING MEMBRANE SYSTEM	SQ YD	693		693	
58300100	PORTLAND CEMENT MORTAR FAIRING COURSE	FOOT	1875		1875	
* 63100087	TRAFFIC BARRIER TERMINAL, TYPE 6A	EACH	4	4		
* 63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	2	2		
* 63100169	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (FLARED)	EACH	1	1		
63200305	STEEL PLATE BEAM GUARD RAIL REMOVAL	FOOT	257	257		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6		
67100100	MOBILIZATION	L SUM	1	1		
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1		
70101205	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321 (SPECIAL)	EACH	1		1	

SUMMARY OF QUANTITIES			80% FED. 20% STATE TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		ROADWAY	STRUCTURE	
				X080-2A	X080-2A	SFTY-3N
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1		1	
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	1488	1110	378	
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	900	522	378	
70400500	TEMPORARY CONCRETE BARRIER (STATE OWNED)	FOOT	450	450		
70400600	RELOCATE TEMPORARY CONCRETE BARRIER (STATE OWNED)	FOOT	450	450		
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	764	338.6	425.4	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	2	2		
* 78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	3		3	
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	6	6		
* 78200530	BARRIER WALL MARKERS, TYPE C	EACH	4		4	
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	3	3		
78300100	PAVEMENT MARKING REMOVAL	SQ FT	496	496		
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	2	2		
X4066416	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N70	TON	132	45	87	
X4066770	LEVELING BINDER (MACHINE METHOD), SUPERPAVE N70	TON	23	23		
X7200200	WIDE LOAD SIGNING	L SUM	1	1		
Z0002600	BAR SPLICERS	EACH	12		12	
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2			2
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2			2

PLOT DATE = 12/16/2005
 FILE NAME = G:\projects\106BR-1\106BR-1.dgn
 PLOT SCALE = 1/8" = 1'-0"
 REFERENCE = #REF#

Rev