

# SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
314	108BR-I, 111BR-I	MADISON	123	4
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE						
CODE NO	ITEM	UNIT	801.FED. 201.STATE TOTAL QUANTITIES	X071-2A 108BR-I	X071-2A 108BR-I	108BR-I SFTY-3N	X071-2A 111BR-I	X071-2A 111BR-I	111BR-I SFTY-3N
50300300	PROTECTIVE COAT	SQ YD	2146		1586			560	
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1		0.65			0.35	
50500505	STUD SHEAR CONNECTORS	EACH	8262		5742			2520	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	163,230		121,550			41,680	
51201600	FURNISHING STEEL PILES HP12X53	FOOT	2010		2010				
51201610	FURNISHING STEEL PILES HP12X63	FOOT	2804		1734			1070	
51202700	DRIVING STEEL PILES	FOOT	4814		3744			1070	
51203600	TEST PILE STEEL HP12X53	EACH	3		3				
51203610	TEST PILE STEEL HP12X63	EACH	3		1			2	
51204315	CONCRETE ENCASMENT	CU YD	21.4		21.4				
51204600	METAL SHOES	EACH	52		42			10	
51205200	TEMPORARY SHEET PILING	SQ FT	2973		2071			902	
51500100	NAME PLATES	EACH	2		1			1	
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	171		65			106	
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	278		102			176	
* 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	487.5	137.5			350		
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	2	1			1		
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	8	4			4		
* 63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	10	5			5		
63200310	GUARDRAIL REMOVAL	FOOT	937.5	400			537.5		
63301210	REMOVE AND RE-ERECT STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	237.5	237.5					
63301990	REMOVE AND RE-ERECT TRAFFIC BARRIER TERMINAL, TYPE 1	EACH	3	2			1		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	22		14			8	
67100100	MOBILIZATION	L SUM	1		0.65			0.35	
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	0.5			0.5		
70101205	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321 (SPECIAL)	EACH	2		1			1	
70100460	TRAFFIC CONT. & PROT., STANDARD 701306	L SUM	1	0.5			0.5		
70106600	TEMPORARY BRIDGE TRAFFIC SIGNALS (STATE FURNISHED CONTROLLER)	EACH	2		1			1	
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	192	92			100		
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	5110	2287			2823		
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	2225	1125			1100		
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1464	493			971		
70400500	TEMPORARY CONCRETE BARRIER (STATE OWNED)	FOOT	1300		612.5			687.5	

\* SPECIALTY ITEMS

Rev.