

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
320		MACON	31	3
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
(10)RS-3, 101B-1				

SUMMARY OF QUANTITIES

SUMMARY OF QUANTITIES			80% FED. 20% STATE TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		1000 RURAL	1000 URBAN	X028-2A
20200500	EARTH EXCAVATION (WIDENING)	CU YD	24	24		
20800150	TRENCH BACKFILL	CU YD	10	10		
28100207	STONE RIPRAP, CLASS A4	TON	57	57		
28200200	FILTER FABRIC	SQ YD	88	88		
35650500	BASE COURSE WIDENING 10"	SQ YD	256	256		
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	62	62		
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	16096	14570	1526	
40600300	AGGREGATE (PRIME COAT)	TON	322	291	31	
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	3380	3060	320	
40600895	CONSTRUCTING TEST STRIP	EACH	1	1		
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	320	160	160	
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	99		99	
40600990	TEMPORARY RAMP	SQ YD	56	28	28	
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	6760	6119	641	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	75	53	22	
44000151	HOT-MIX ASPHALT SURFACE REMOVAL, 1/2"	SQ YD	80354	72850	7504	
44004250	PAVED SHOULDER REMOVAL	SQ YD	256	256		
44200124	PAVEMENT PATCHING, TYPE III, 10 INCH	SQ YD	32	32		
44200140	PAVEMENT PATCHING, TYPE I, 12 INCH	SQ YD	39	20	19	
44200144	PAVEMENT PATCHING, TYPE II, 12 INCH	SQ YD	436	388	48	
44200148	PAVEMENT PATCHING, TYPE III, 12 INCH	SQ YD	133	133		
44200150	PAVEMENT PATCHING, TYPE IV, 12 INCH	SQ YD	283	251	32	
48101200	AGGREGATE SHOULDERS, TYPE B	TON	1367	1245	122	
48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SQ YD	369	369		
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1	
51500100	NAME PLATES	EACH	1		1	
54000900	BOX CULVERT END SECTIONS, SPECIAL	EACH	2		2	
54021204	PRECAST CONCRETE BOX CULVERT 12' X 4' (M273)	FOOT	70		70	
54214299	END SECTIONS, EQUIVALENT ROUND-SIZE 24"	EACH	4	4		
542A5479	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"	FOOT	80	80		
60234200	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	EACH	1	1		
60500060	REMOVING INLETS	EACH	1	1		
* 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	112	112		
* 63000025	STEEL PLATE BEAM GUARD RAIL, ATTACHED TO STRUCTURES	FOOT	63	63		

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* 63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	4	4		
63200310	GUARDRAIL REMOVAL	FOOT	403	403		
66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	11	9	2	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	3	3		
67100100	MOBILIZATION	L SUM	1	0.5	0.5	
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1	1		
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	0.9	0.1	
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	0.9	0.1	
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1		
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1	0.9	0.1	
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1	1		
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	6792	6147	645	
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1412	1341	71	
70400100	TEMPORARY CONCRETE BARRIER	FOOT	212	212		
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	212	212		
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	53134	46101	7033	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	283	256	27	
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4		
78300500	PAINT PAVEMENT MARKING REMOVAL	SQ FT	444	444		
X0322050	RAISED REFLECTIVE PAVEMENT MARKER, REFLECTOR REMOVAL	EACH	8	8		
X0323104	PAVEMENT PATCHING (PARTIAL DEPTH) TYPE 2	SQ YD	654	595	59	
78200410	GUARDRAIL MARKERS, TYPE A	EACH	8	8		
X0323988	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	224			224
X4421000	PARTIAL DEPTH PATCHING	TON	110	100	10	
X4422030	PARTIAL DEPTH REMOVAL 3"	SQ YD	654	595	59	
Z0030240	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 2	EACH	2			2
Z0030340	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 2	EACH	2			2

PLOT DATE = 2/13/2007
 FILE NAME = c:\p\projects\74225\shashou\74225.dgn
 PLOT SCALE = 80.0000 / 1 IN.
 USER NAME = wssatgok

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: VERT. _____
 DATE _____

DRAWN BY _____
 CHECKED BY _____