

SUMMARY OF QUANTITIES

F.A.P. RTE. 609	SECTION ***	COUNTY ST. CLAIR	TOTAL SHEETS 46	SHEET NO. 4
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
*** SEC. 76 BR-1				
CONTRACT NO. 76268				

SUMMARY OF QUANTITIES					
CODE NO.	ITEM	UNIT	801 FED. 201 STATE TOTAL QUANTITY	CONSTRUCTION TYPE CODE	
				X081-2A	SFTY-3N
20100500	TREE REMOVAL, ACRES	ACRE	0.3	0.3	
20200100	EARTH EXCAVATION	CU YD	344	344	
20300100	CHANNEL EXCAVATION	CU YD	940	940	
20400800	FURNISHED EXCAVATION	CU YD	1,711	1,711	
20700400	POROUS GRANULAR EMBANKMENT (SPECIAL)	CU YD	319.2	319.2	
25000200	SEEDING, CLASS 2	ACRE	1.1	1.1	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	99	99	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	99	99	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	99	99	
25100105	MULCH, METHOD 1	ACRE	3.3	3.3	
25100115	MULCH, METHOD 2	ACRE	1.1	1.1	
28000255	TEMPORARY EROSION CONTROL SEEDING	ACRE	3.3	3.3	
28000300	TEMPORARY DITCH CHECKS	EACH	2	2	
28000400	PERIMETER EROSION BARRIER	FOOT	1,002	1,002	
28000500	INLET AND PIPE PROTECTION	EACH	1	1	
28100107	STONE RIPRAP, CLASS A4	SQ YD	581	581	
28100707	STONE DUMPED RIPRAP, CLASS A4	SQ YD	63	63	
28200200	FILTER FABRIC	SQ YD	644	644	
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	262	262	
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	123	123	
40600300	AGGREGATE (PRIME COAT)	TON	4	4	
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	480	480	
40600990	TEMPORARY RAMP	SQ YD	268	268	
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	244	244	
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	50	50	
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	84	84	
44000100	PAVEMENT REMOVAL	SQ YD	243	243	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	342	342	
44000700	APPROACH SLAB REMOVAL	SQ YD	148	148	
44001430	BITUMINOUS SHOULDER REMOVAL	SQ YD	210	210	
44004000	PAVED DITCH REMOVAL	FOOT	33	33	
48100500	AGGREGATE SHOULDERS, TYPE A 6"	SQ YD	102	102	

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				X081-2A	SFTY-3N
48202710	BITUMINOUS SHOULDERS SUPERPAVE 9 1/2"	SQ YD	1,004	1,004	
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1	
50104000	BRIDGE RAIL REMOVAL	FOOT	156	156	
50105220	PIPE CULVERT REMOVAL	FOOT	52	52	
50200100	STRUCTURE EXCAVATION	CU YD	626	626	
50300225	CONCRETE STRUCTURES	CU YD	61.3	61.3	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	202.3	202.3	
50300260	BRIDGE DECK GROOVING	SQ YD	428	428	
50300300	PROTECTIVE COAT	SQ YD	544	544	
50300310	ELASTOMERIC BEARING ASSEMBLY, TYPE 1	EACH	6	6	
50400735	FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE BULB T-BEAMS 63"	FOOT	596	596	
50500405	FURNISHING AND ERECTING STRUCTURAL STEEL	POUND	3,841.6	3,841.6	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	42,630	42,630	
51500100	NAME PLATES	EACH	1	1	
54200229	PIPE CULVERTS, CLASS D, TYPE 1 24"	FOOT	50	50	
54213459	END SECTIONS 24"	EACH	2	2	
* 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	262.5	262.5	
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4	
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT)	EACH	4	4	
63200310	GUARDRAIL REMOVAL	FOOT	257	257	
63300405	REMOVAL AND REINSTALLATION OF EXISTING TRAFFIC BARRIER TERMINAL, TYPE 1	EACH	2	2	
63304385	TRAFFIC BARRIER TERMINAL REMOVAL, TYPE 1	EACH	2	2	
63500105	DELINEATORS	EACH	4	4	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	14	14	

PLAN	DATE
BY	
REVISIONS	
NO. 1	
NO. 2	
NO. 3	
NO. 4	
NO. 5	
NO. 6	
NO. 7	
NO. 8	
NO. 9	
NO. 10	

PROFILE	DATE
BY	
REVISIONS	
NO. 1	
NO. 2	
NO. 3	
NO. 4	
NO. 5	
NO. 6	
NO. 7	
NO. 8	
NO. 9	
NO. 10	

FILE NAME = 8115008
 PLOT SCALE = 8/30/2005
 PLOT DATE = 8/30/2005
 PLOT TIME = 8:15 AM
 OPERATOR =

* SPECIALTY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
 FAP 609 (IL RTE. 163)
 SECTION 76-3BR
 ST. CLAIR COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE: 11/25/02

DRAWN BY: BISHOP
 DESIGNED BY: COLBROOK
 CHECKED BY: COLBROOK

GREENE & BRADFORD, INC.
 OF SPRINGFIELD
 CONSULTING ENGINEERS
 300 CONSTRUCTION BLDG.
 SPRINGFIELD, ILLINOIS 62761
 (217) 793-4644

COMPUTER FILE NO.
 SUM163BR
 PROJECT: 02076
 6/30/05-MDS