

## SUMMARY OF QUANTITIES

ROUTE NO. C.H. 14 F.A.S. 209	SECTION 00-00091-00-BR	COUNTY MERCER	TOTAL SHEETS III	SHEET NO. 2
FED. ROAD DIST. NO.		ILLINOIS	PROJECT	

CONTRACT NO. 89312

ITEM	DESCRIPTION	UNIT	TOTAL QUANTITY	HPP FUNDS	NATIONAL CORRIDOR PLANNING FUNDS	HBP FUNDS
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	13	13		
20100500	TREE REMOVAL, ACRES	ACRE	0.75	0.75		
20200100	EARTH EXCAVATION	CU YD	14183	14183		
20300100	CHANNEL EXCAVATION	CU YD	133		133	
20400800	FURNISHED EXCAVATION	CU YD	31588	31588		
20900110	POROUS GRANULAR BACKFILL	CU YD	77.5	77.5		
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	4594		4594	
21301052	EXPLORATION TRENCH 52" DEPTH	FOOT	3035	3035		
* 25000210	SEEDING, CLASS 2A	ACRE	8.75	8.75		
* 25000300	SEEDING, CLASS 3	ACRE	1.75	1.75		
* 25000350	SEEDING, CLASS 7	ACRE	10.50	10.50		
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	988	988		
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	988	988		
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	988	988		
* 25000700	AGRICULTURAL GROUND LIMESTONE	TON	22	22		
* 25100115	MULCH, METHOD 2	ACRE	9.27	9.27		
25100630	EROSION CONTROL BLANKET	SQ YD	12680.8	12680.8		
* 28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	93		93	
28000300	TEMPORARY DITCH CHECKS	EACH	44	44		
28000400	PERIMETER EROSION BARRIER	FOOT	5382.5	5382.5		
28000500	INLET AND PIPE PROTECTION	EACH	15	15		
28100107	STONE RIPRAP, CLASS A4	SQ YD	261			261
28100125	STONE RIPRAP, CLASS B3	SQ YD	117	117		
28101700	RIPRAP, SPECIAL	TON	4		4	
28200200	FILTER FABRIC	SQ YD	267	267		
31101000	SUB-BASE GRANULAR MATERIAL, TYPE B	TON	5409	5409		
35501300	HOT-MIX ASPHALT BASE COURSE, 4"	SQ YD	1407.3		1407.3	

ITEM	DESCRIPTION	UNIT	TOTAL QUANTITY	HPP FUNDS	NATIONAL CORRIDOR PLANNING FUNDS	HBP FUNDS
35600700	HOT-MIX ASPHALT BASE COURSE WIDENING, 6"	SQ YD	686.6	686.6		
40200100	AGGREGATE SURFACE COURSE, TYPE A	TON	426	426		
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	5547	5547		
40600300	AGGREGATE (PRIME COAT)	TON	29.4	29.4		
40600895	CONSTRUCT TEST STRIP	EACH	2	2		
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	712	712		
40600990	TEMPORARY RAMP	SQ YD	426		426	
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	2041	2041		
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	497		497	
40701811	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6 1/2"	SQ YD	8743	8743		
44004400	PAVEMENT REMOVAL (SPECIAL)	SQ YD	9458.2	9458.2		
44201705	CLASS D PATCHES, TYPE II, 5 INCH	SQ YD	13.1		13.1	
44201711	CLASS D PATCHES, TYPE IV, 5 INCH	SQ YD	37.3		37.3	
48100100	AGGREGATE SHOULDERS, TYPE A	TON	2191.1		2191.1	
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1		1	
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1		1	
50100500	REMOVAL OF EXISTING STRUCTURES NO. 3	EACH	1		1	
50105210	REMOVE EXISTING CULVERTS	FOOT	286		286	
50300225	CONCRETE STRUCTURES	CU YD	25.2			25.2
50300280	CONCRETE ENCASEMENT	CU YD	2		2	
50400505	PRECAST PRESTRESSED CONCRETE DECK BEAMS (27" DEPTH)	SQ FT	1745			1745
50800205	REINFORCED BARS, EPOXY COATED	POUND	2620			2620
50901050	STEEL RAILING, TYPE SM	FOOT	117			117
51201300	FURNISHING STEEL PILES HP8X36	FOOT	587		587	
51202305	DRIVING PILES	FOOT	587		587	
51203300	TEST PILE STEEL HP8X36	EACH	1			1
51500100	NAME PLATES	EACH	1		1	

\* SPECIALTY ITEMS

SUMMARY OF QUANTITIES		
Date	Designed: RLS	<b>F.A.S. 209 (C.H. 14) OVER KEATING CREEK NEW BOSTON ROAD SECTION 00-00091-00-BR MERCER COUNTY</b>
Revisions	Drawn: RLS	
	Checked: SMK	
	Approved: SMK	
Prepared by:	<b>URS</b>	345 East Ash Avenue Decatur, IL 62526
		URS Job No. 21-00001253.0