

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	3-2, 8X-1, 4-2	SALINE	233	5
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SUMMARY OF QUANTITIES
US 45 - IL 13 RELOCATION - CONTRACT 5

COUNTY:	SALINE	
LOCATION:	URBAN	
CONSTRUCTION TYPE CODE:	I000-2A	Y031-1F
FUNDING:	FED 80% STATE 20%	FED 80% STATE 20%

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROAD FOUR LANE	TRAFFIC SIGNAL
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	1,172	1,172	
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	1,697	1,697	
20100500	TREE REMOVAL, ACRES	ACRE	1.1	1.1	
20200100	EARTH EXCAVATION	CU YD	116,674	116,674	
20400100	BORROW EXCAVATION	CU YD	SEE TABLE 1	SEE TABLE 1	
20800150	TRENCH BACKFILL	CU YD	2,681	2,681	
20900110	POROUS GRANULAR BACKFILL	CU YD	185	185	
25000115	SEEDING, CLASS 1B	ACRE	11.9	11.9	
25000350	SEEDING, CLASS 7	ACRE	46.8	46.8	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	6,501	6,501	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	4,631	4,631	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	4,631	4,631	
25000700	AGRICULTURAL GROUND LIMESTONE	TON	23.8	23.8	
25002024	SEEDING, CLASS 4B (MODIFIED)	ACRE	26.7	26.7	
25100630	EROSION CONTROL BLANKET	SQ YD	4,270	4,270	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	11,357	11,357	
28000300	TEMPORARY DITCH CHECKS	EACH	35	35	
28000400	PERIMETER EROSION BARRIER	FOOT	17,987	17,987	
28000500	INLET AND PIPE PROTECTION	EACH	25	25	
28000720	MULCH, METHOD 2	ACRE	86.2	86.2	
28100107	STONE RIPRAP, CLASS A4	SQ YD	95	95	
28200200	FILTER FABRIC	SQ YD	95	95	
30200650	PROCESSING MODIFIED SOILS 12"	SQ YD	42,965	42,965	
30201500	LIME	TON	1,278	1,278	
35100100	AGGREGATE BASE COURSE, TYPE A	TON	9,399	9,399	
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	SEE TABLE 1	SEE TABLE 1	
40603090	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	1,854	1,854	
40603320	HOT MIX ASPHALT SURFACE COURSE, MIX "C", N90	TON	351	351	
40600895	CONSTRUCTING TEST STRIP	EACH	2	2	
40701971	HOX-MIX ASPHALT PAVEMENT (FULL DEPTH), 14.5"	SQ YD	SEE TABLE 1	SEE TABLE 1	
42000411	PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)	SQ YD	SEE TABLE 1	SEE TABLE 1	
42001300	PROTECTIVE COAT	SQ YD	SEE TABLE 1	SEE TABLE 1	
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	211	211	
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	251	251	
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	234	234	
42400100	PORTLAND CEMENT CONCRETE SIDEWALK, 4"	SQ FT	24,817	24,817	
42400800	DETECTABLE WARNINGS	SQ FT	438	438	
44000100	PAVEMENT REMOVAL	SQ YD	11,530	11,530	

I000-2A
 80% FED 20% STATE
 URBAN

TABLE 1 - ALTERNATE QUANTITIES

CODE NUMBER	ITEM DESCRIPTION	UNIT	ALTERNATE A QUANTITY	ALTERNATE B QUANTITY
20400100	BORROW EXCAVATION	CU YD	0	3,578
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	6,598	1,169
42000411	PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)	SQ YD	9,209	36,350
42001300	PROTECTIVE COAT	SQ YD	20,350	47,491
X0322729	MATERIAL TRANSFER DEVICE	TON	2,280	0
40701971	HOX-MIX ASPHALT PAVEMENT (FULL-DEPTH), 14 1/2"	SQ YD	27,141	0

NOTES:

- 1) ALT. A - HOT MIX PAVEMENT (FULL DEPTH)
- 2) ALT. B - PORTLAND CEMENT CONCRETE PAVEMENT
- 3) SEE "NEW CONSTRUCTION" SCHEDULES FOR MORE INFORMATION

* SPECIALTY ITEMS

SUMMARY OF QUANTITIES

DRAWN BY: J5
 CHECKED BY: DB

M:\PROJECTS\PROJECTS\ROADWAY\COMMON\Reference Files
 Active Files
 SUM01-3526c5.dgn