

SUMMARY OF QUANTITIES

P.A.P. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
313	18 RS.(18HB)I	KNOX	70	3
STA.	TO STA.			
FILE NO. AND EXT. NO. 1	DATE	FILE NO. PROJECT		

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SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	KNOX CO. 80%-20% FED-STA 1000	KNOX CO. 80%-20% FED-STA X271-2A
28100825	STONE DUMPED RIPRAP, CLASS B3	TON	1.8	1.8	
28200200	FILTER FABRIC	SQ YD	5.6	5.6	
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	22.3	22.3	
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	4	4	
40600895	CONSTRUCTING TEST STRIP	EACH	2	2	
40600982	HOT - MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	458.2	458.2	
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	828.5	828.5	
40600990	TEMPORARY RAMP	SQ YD	279.9	279.9	
40603085	HOT - MIX ASPHALT BINDER COURSE, IL - 19.0, N70	TON	8808.9	8808.9	
40603335	HOT - MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	13509	13509	
40603340	HOT - MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	5884.9	5884.9	
40800030	AGGREGATE (PRIME COAT)	TON	208.8	208.8	
42000500	PORTLAND CEMENT CONCRETE PAVEMENT 10"	SQ YD	1087.7	1087.7	
42001200	PAVEMENT FABRIC	SQ YD	1522.2	1522.2	
42001400	BRIDGE APPROACH PAVEMENT (SPECIAL)	SQ YD	193		193
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	40		40
44000100	PAVEMENT REMOVAL	SQ YD	902.6	902.6	
44000157	HOT - MIX ASPHALT SURFACE REMOVAL, 2 "	SQ YD	41525	41525	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	193	193	
44000920	BITUMINOUS CONCRETE SHOULDER REMOVAL	SQ YD	1863.3	1863.3	
44002500	GUTTER OUTLET REMOVAL	EACH	2	2	
44200529	CLASS A PATCHES, TYPE II, 8 INCH	SQ YD	733	733	
44200533	CLASS A PATCHES, TYPE III, 8 INCH	SQ YD	297	297	
44200535	CLASS A PATCHES, TYPE IV, 8 INCH	SQ YD	601	601	
44200970	CLASS B PATCHES, TYPE II, 10 INCH	SQ YD	147	147	
44200974	CLASS B PATCHES, TYPE III, 10 INCH	SQ YD	21	21	
44200976	CLASS B PATCHES, TYPE IV, 10 INCH	SQ YD	425	425	
44201863	CLASS D PATCHES, TYPE II, 18 INCH	SQ YD	19.6	19.6	
44213000	PATCHING REINFORCEMENT	SQ YD	1631	1631	
44213200	SAW CUTS	FOOT	9794	9794	
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	22800	22800	

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48101200	AGGREGATE SHOULDERS, TYPE B	TON	1714	1714	
48203029	HOT - MIX ASPHALT SHOULDERS, 8"	SQ YD	3001.4	3001.4	
50102400	CONCRETE REMOVAL	CU YD	4.5		4.5
50104650	SLOPE WALL REMOVAL	SQ YD	248		248
50104720	REMOVAL OF EXISTING CONCRETE DECK	EACH	1		1
50157300	PROTECTIVE SHIELD	SQ YD	400		400
50300255	CONCRETE SUPER STRUCTURE	CU YD	252.6		252.6
50300260	BRIDGE DECK GROOVING	SQ YD	608		608
50300300	PROTECTIVE COAT	SQ YD	823		823
50500405	FURNISHING AND ERECTING STRUCTURAL STEEL	POUND	4490		4490
50500505	STUD SHEAR CONNECTORS	EACH	990		990
50500715	JACK AND REMOVE EXISTING BEARINGS	EACH	10		10
50501110	STRUCTURAL STEEL REMOVAL	POUND	2760		2760
50600300	CLEANING AND PAINTING STEEL BRIDGE	L SUM	1		1
50606400	CONTAINMENT AND DISPOSAL OF LEAD PAINT & CLEANING RESIDUES	L SUM	1		1
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	56330		56330
50800305	WELDED WIRE FABRIC 6X6	SQ YD	252.5	252.5	
51100100	SLOPE WALL 4 INCH	SQ YD	289		289
51500100	NAME PLATES	EACH	1		1
52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE 1	EACH	10		10
59000200	EPOXY CRACK INJECTION	FOOT	13.5		13.5
60100070	SHOULDER REMOVAL AND REPLACEMENT	FOOT	44585	44585	
60107600	PIPE UNDERDRAINS 4"	FOOT	36576	36576	
60107700	PIPE UNDERDRAINS 6"	FOOT	7235	7235	
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	2034.5	2034.5	
60108200	PIPE UNDERDRAINS 6" (SPECIAL)	FOOT	178.7	178.7	
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	5.9	5.9	
60602500	CONCRETE GUTTER, TYPE A	FOOT	95	95	
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	35	35	
63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	575	575	
63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	6	2	4
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2	2	
63200310	GUARD RAIL REMOVAL	FOOT	530	330	200

* SPECIALTY ITEM