

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0-01624-6015		0-01624-6006	
				100% STATE LOGAN OLD L 121 ROADWAY 0005 RURAL	100% STATE LOGAN FAS 468 ROADWAY 0005 RURAL	100% STATE TAZEWELL FAS 468 ROADWAY 0005 RURAL	100% STATE TAZEWELL FAS 465 ROADWAY 0005 URBAN
40300400	BITUMINOUS MATERIALS (COVER AND SEAL COAT)	TON	150	51	38	38	23
40300500	COVER COAT AGGREGATE	TON	608	206	153	156	93
40300600	SEAL COAT AGGREGATE	TON	499	164	123	138	74
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	3,429	3,429	0	0	0
40600400	MIXTURE FOR CRACKS, JOINTS AND FLANGWAYS	TON	8	3	2	2	1
40600625	LEVELING BINDER (MACHINE METHOD) N50	TON	641	641	0	0	0
40600990	TEMPORARY RAMP	SQ YD	29	29	0	0	0
44200140	PAVEMENT PATCHING, TYPE I, 12 INCH	SQ YD	20	0	20	0	0
44200144	PAVEMENT PATCHING, TYPE II, 12 INCH	SQ YD	130	80	0	0	50
44200148	PAVEMENT PATCHING, TYPE III, 12 INCH	SQ YD	50	0	0	0	50
44200150	PAVEMENT PATCHING, TYPE IV, 12 INCH	SQ YD	230	80	0	0	150
48101200	AGGREGATE SHOULDER, TYPE B	TON	1,330	451	392	393	94
67100100	MOBILIZATION	L.SUM	1	0.35	0.25	0.30	0.10
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L.SUM	1	0.35	0.25	0.30	0.10
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L.SUM	1	0.35	0.25	0.30	0.10
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L.SUM	1	0	0	0	1
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	159	0.00	65	66	28
X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	7,620	7,620	0	0	0

MIXTURE REQUIREMENTS	
THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT	
MIXTURE USE(S):	LEVELING BINDER (MACHINE METHOD) N50
AC/PG:	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N50
MIXTURE COMPOSITION:	IL 9.5
FRICTION AGGREGATE:	N/A
QUALITY MANAGEMENT:	QC/QA

APPLICATION RATES		
	AGGREGATE	BITUMINOUS MATERIAL
COVER COAT	25 lb/sq yd	0.32 gal/sq yd
SEAL COAT	20 lb/sq yd	0.40 gal/sq yd

THE APPLICATION RATES SHOWN ABOVE MAY BE ADJUSTED BY THE ENGINEER BASED ON FIELD CONDITIONS

FILE NAME: S:\CONTRACTS\1774\1774.DWG
 USER NAME: S:\ADMIN\JL121
 DESIGNED: JL121
 CHECKED: JL121
 DATE: 10/11/2017
 REVISIONS: 0
 DEPARTMENT OF TRANSPORTATION
 SCALE: 1"=40'
 SHEET 9 OF 9
 SUMMARY OF QUANTITIES
 TOTAL SHEETS: 9
 SHEET NO.: 9
 COUNTY: LOGAN/TAZEWELL
 CONTRACT NO.: 1774-1B
 ILLINOIS FED. AID PROJECT

REV. 1-2-2018