

SUMMARY OF QUANTITIES

VARIOUS ROUTES
RURAL
90% FED. ; 10% STATE
VARIOUS COUNTIES
CONSTRUCTION TYPE
CODE 0021

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY
X0327693	HIGH FRICTION SURFACE TREATMENT	SQ YD	23,450
X4060110	BITUMINOUS MATERIALS (PRIME COAT)	POUND	18,379
20200600	EXCAVATING AND GRADING EXISTING SHOULDERS	UNIT	782
28100209	STONE RIPRAP, CLASS A5	TON	30
45100200	CRACK FILLING	POUND	6134
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	27,224
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	262.5
* 63000025	STEEL PLATE BEAM GUARDRAIL, ATTACHED TO STRUCTURES	FOOT	150
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	12
63200310	GUARDRAIL REMOVAL	FOOT	850
64200108	SHOULDER RUMBLE STRIPS, 8 INCH	FOOT	99,233
67000400	ENGINEER FIELD OFFICE, TYPE A	CAL MO	1
67100100	MOBILIZATION	L SUM	1



* SPECIALTY ITEM

△ REVISED 6-2-14

• VARIOUS ROUTES
•• VARIOUS COUNTIES

FILE NAME =	USER NAME = moordkr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES SHEET 1	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ci:\ps-work\pwidat\moordkr\0371622\703	6-shr-plan.dgn	DRAWN -	REVISED -			•	09 SAFETY 2014-2	••	17	4	
	PLOT SCALE = 100,0000 / 1 in	CHECKED -	REVISED -			CONTRACT NO. 78396					
#MODELNAME#	PLOT DATE = 4/2/2014	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

HIGH FRICTION SURFACE TREATMENT SCHEDULE

LOCATION STATION TO STATION	EXIST. PAVEMENT LENGTH (INFOR. ONLY) FOOT	EXIST. PAVEMENT WIDTH FOOT	HIGH FRICTION SURFACE TREATMENT SO YD	PAVEMENT MARKING REMOVAL (SEE NOTE 2) SQ FT	PAINT PAVEMENT MARKING - 4"		CRACK FILLING (SEE NOTE 1) POUND
					WHITE	YELLOW	
					FOOT	FOOT	
LOCATION 1 - US 45 IN GALLATIN CO.							
STA. 802+96.00 TO STA. 821+73.00	1,877	26	5422	1,056	3,754	469	1,341
GALLATIN CO TOTALS							
LOCATION 4 - IL 14 IN FRANKLIN CO. (NEAR BENTON)							
STA. 20+71.00 TO STA. 30+30.80 BK	960	24	2559	540	1,920	240	686
STA. 30+32.90 AH TO STA. 33+41.00 BK	308	24	822	174	616	77	220
FRANKLIN CO TOTALS							
LOCATION 6 - IL 148 IN JEFFERSON CO. (WALTONVILLE RD.)							
STA. 203+93.00 TO STA. 231+21.45 BK	2,728	24	7276	1,535	5,456	682	1,949
STA. 235+78.70 AH TO STA. 236+80.00	101	24	270	57	202	25	72
JEFFERSON CO TOTALS							
LOCATION 7 - OLD IL 13 IN WILLIAMSON CO. (WEST OF IL 148)							
STA. 528+44.00 TO STA. 534+25.90 BK	582	23	1487	327	1,164	145	416
STA. 534+35.60 AH TO STA. 535+36.00	100	23	257	56	200	25	72
STA. 554+50.00 TO STA. 560+10.50 BK	561	23	1433	316	1,122	140	400
STA. 560+51.40 AH TO STA. 561+51.00	100	23	255	56	200	25	71
WILLIAMSON CO. TOTALS							
LOCATION 8 - IL 146 IN HARDIN CO. (WEST OF ELIZABETHTOWN)							
STA. 187+37.00 TO STA. 200+07.00	1,270	26	3669	715	2,540	318	907
HARDIN CO. TOTALS							
PROJECT TOTAL							
	47,347		23,450	4,832	19,320		6,134

NOTE 1: CRACK FILLING IS CALCULATED USING 1 LB. OF MATERIAL PER 2.8 LINEAL FOOT. USED 1 STRIP FOR EACH LANE THROUGH THE LENGTH OF THE CURVES, UNLESS OTHERWISE NOTED ON THE PLANS.

NOTE 2: QUANTITIES AT EACH LOCATION INCLUDE EDGE OF PAVEMENT STRIPING AND CENTERLINE STRIPING.

△ REVISED 6-2-14

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FILE NAME *	USER NAME * motor	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	HIGH FRICTION SURFACE TREATMENT SCHEDULE	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ca\pv...work\pads\mccordr\8371682\7836-ehs-plan.dgn		DRAWN -	REVISED -					D9 SAFETY 2014-2	**	17	10
PLOT SCALE * 1/8"=1'-0"		CHECKED -	REVISED -			SCALE:	SHEET OF SHEETS	STA. TO STA.	CONTRACT NO. 78396		
PLOT DATE * 5/23/2014		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					