

GENERAL NOTES

THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS MICROSURFACING LIFTS.

SHORT TERM PAVEMENT MARKING SHALL BE USED TO OUTLINE EXIT AND ENTRANCE RAMPS FOR THE PRIME COAT APPLICATION AND EACH RESURFACING LIFT.

ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER SHOWN IN THE LIST OF STANDARDS OR THE COPY INCLUDED IN THESE PLANS.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

SHORT TERM PAVEMENT MARKING	10	FT /100 FT OF APPLICATION
MIX FOR CRACKS, JTS & FLGWYS	0.0003	TONS / SQ YD
MICROSURFACING, SINGLE PASS	20	POUNDS/SQ YARD

BITUMINOUS MATERIALS (PRIME COAT) RATES		
SURFACE TYPE	ESTIMATED TRUCK APPLICATION RATE	RESIDUAL RATE
EXISTING PAVEMENT	0.08 GAL / SQ YD	0.025 GAL / SQ YD

ESTIMATED TRUCK APPLICATION RATE USED FOR CALCULATING PLAN QUANTITIES

THE AGGREGATES FOR THE SURFACE LIFT OF MICRO-SURFACING SHALL MEET THE REQUIREMENTS FOR MIXTURE D IN ARTICLE 1004.03(a)

100% STATE

SUMMARY OF QUANTITIES			
CODE NO.	ITEM	UNIT	CONSTR. CODE 0005 TOTAL
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	2028
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	76
67100100	MOBILIZATION	L SUM	1
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	1
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	760
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	19008
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	253
78005110	EPOXY PAVEMENT MARKING - LINE 4"	FOOT	19008
78300100	PAVEMENT MARKING REMOVAL	SQ FT	6335
X0326867	RADAR SPEED TRAILER	CAL MO	1
X7010805	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401(SPECIAL)	L SUM	1
X7830070	GROOVING FOR RECESSED PAVEMENT MARKING-5"	FOOT	19008
Z0063804	MICRO-SURFACING, SINGLE PASS, TYPE II, MIXTURE D	SQ YD	25344

* SPECIALTY ITEMS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE

PREPARED BY: Tom Bennett
DISTRICT STUDIES & PLANS ENGINEER

DATE: 3-14-12

EXAMINED BY: Harold Gray
DISTRICT CONSTRUCTION ENGINEER

Wayne J. Phillips
DISTRICT MATERIALS ENGINEER

Bruce A. Huskins
DISTRICT OPERATIONS ENGINEER

FILE NAME =	USER NAME = monellysr	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES AND SUMMARY OF QUANTITIES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ca\pwork\pwork\monellysr\d0299185\0366C17-sht-cover.dgn	PLOT SCALE = 50.0000' / in.	DRAWN -	REVISED -			57	(38-3,4)-2	IROQUOIS	5	2	
PLOT DATE = 3/13/2012	DATE -	CHECKED -	REVISED -			SCALE: _____ SHEET NO. _____ OF _____ SHEETS STA. _____ TO STA. _____		ILLINOIS FED. AID PROJECT			
		DATE -	REVISED -			CONTRACT NO. 66C17					