

CONTRACT NO. 93410

PAVING SCHEDULE

STATION TO STATION	EARTH EXCAVATION	AGGREGATE BASE COURSE, TYPE B	BITUMINOUS CONC. BASE COURSE, SUPERPAVE B"	AGGREGATE SURFACE COURSE, TYPE B	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE (PRIME COAT)	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50		AGGREGATE SHOULDERS, TYPE B	BITUMINOUS SHOULDERS, SUPERPAVE 8"	BITUMINOUS SURFACE REMOVAL - BUTT JOINT
	CU YD	TON	SQ YD	TON	GALLON	TON	1 1/2" VAR.	2"	TON	SQ YD	SQ YD
SUGAR GROVE ROAD (CH 1)											
0+12.00 1+05.07	137.0		148.0		33.9	0.7	462.9			182.3	153.1
1+05.07 191+35.00					3488.8	69.8	5250.2		1924.0		
191+35.00 191+45.00					1.8	0.1		3.1	1.0		
191+45.00 272+58.25					1487.4	29.7			2803.0	821.4	
272+58.25 BK = 5+80.92 AH											
5+80.92 1+30.20					82.6	1.7			155.7	45.6	97.8
BARTLOW SPUR (CH 1 EXT)											
30+91.00 0+00.00					702.8	14.1	1060.4		234.7		160.0
0+00.00 BK = 100+00.00 AH											
100+00.00 99+95.00					1.0	0.1	1.5		0.4		80.0
SIDEROADS DRIVES				47.0	395.3	1.6		133.1			
MAILBOX TURNOUTS		35.0			735.7			247.2			
TOTAL	137.0	35.0	148.0	47.0	7107.8	117.8	6775.0	463.4	2958.7	3027.1	182.3
USE	137	35	148	47	7,108	118		*10,198	3,028	183	491

* THIS QUANTITY INCLUDES AN ADDITIONAL 1/2" THICKNESS FOR CROSS SLOPE AND SUPERELEVATION CORRECTION.

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

- AGGREGATE (SURFACE, BASE, SUBBASE, OR BACKFILL) 2.05 TON/CUBIC YARD
- BITUMINOUS MATERIALS (PRIME COAT) 0.075 GAL/SQUARE YARD (ON PAVEMENT)
- BITUMINOUS MATERIALS (PRIME COAT) 0.375 GAL/SQUARE YARD (ON AGGREGATE)
- AGGREGATE (PRIME COAT) 0.0015 TON/SQUARE YARD
- BITUMINOUS SURFACE/BINDER (112 LBS) 0.056 TON/SQUARE YARD=INCH

THERMOPLASTIC PAVEMENT MARKING

STATION TO STATION	5" FOOT							
	WHITE EDGELINE	YELLOW SKIP-DASH	YELLOW SINGLE	YELLOW DOUBLE	WHITE LINE	WHITE LINE	YELLOW LINE	WHITE LINE
SUGAR GROVE ROAD (CH 1)								
0+12.00 1+05.07	253.5			124.6				
1+05.07 272+58.25	54306.5							
1+05.07 9+00.00				1589.9				
9+00.00 154+00.00		3625.0						
SB 9+00.00 26+00.00			1700.0					
NB 136+00.00 154+00.00			1800.0					
154+00.00 272+58.25				23716.5				
STA 272+58.25 BK = STA 5+80.92 AH								
5+80.92 0+60.00		130.2						
5+80.92 1+30.20	901.5							
ISLAND MARKINGS								
0+75.00 0+32.00					122.0	56.0		31.0
BARTLOW SPUR (CH 1 EXT)								
ISLAND MARKINGS								
31+85.00 31+35.00					142.0	80.0		37.0
MEDIAN MARKINGS								
31+68.00 24+44.00			2986.0				403.0	
30+91.00 0+00.00	6182.0							
24+44.00 22+42.00			404.0					
22+42.00 0+00.00		560.5						
SB 22+42.00 20+60.00			182.0					
STA 0+00.00 BK = STA 100+00.00 AH								
100+00.00 99+95.00	10.0	1.3			264.0	136.0	403.0	68.0
TOTALS	61653.5	4317.0	6668.0	25835.0	264	136	539	68

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

COUNTY HIGHWAY 1
SCHEDULE OF QUANTITIES

DATE JULY 27, 2005
DRAWN BY: JCG
CHECKED BY: JRB