

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAS 358	86-00075-04-PV	WOODFORD	33	6
CONTRACT NO.			89596	

LOCATION	STA	TO	STA	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	40600200 BITUMINOUS MATERIAL (PRIME COAT) (TON)	40600215 POLYMERIZED BIT. MATERIAL (PRIME COAT) (TON)	40603080 HMA BC IL-19.0, N50 (TON)	40603310 HMA SC "C", N50 (TON)	40800050 INCIDENTAL HMA SURFACE (TON)	78100100 RAISED REFLECTIVE PAVEMENT MARKINGS (EACH)	35800100 PREPARATION OF BASE (SPECIAL) (SQ YD)	Z0019600 DUST CTRL WATERING (UNIT)	Z0034105 MATERIAL TRANSFER DEVICE (TON)	35800200 AGGREGATE BASE REPAIR (TON)	X35800300 AGGREGATE BASE REPAIR (SPECIAL) (TON)
CH #1 Mainline	11+31.10	-	163+70.00	15238.90	24.5	41483.7		138.2	7119.3	7119.3		191.0	41483.7	41.5	14238.5		100.0
CH #1 Mainline	163+70.00	-	284+05.00	12035.00	24.5	32761.9	128.0	40.9	5504.0	5504.0		149.0	32761.9	32.8	11008.0	100.0	
TR 1500N (LT)	1500+45.92	-	1501+87.50	141.58	varies	492.3		1.6	82.7	82.7			492.3	0.5			
TR 1500N (RT)	1502+12.50	-	1503+54.55	142.05	varies	539.6		1.8	90.7	90.7			539.6	0.5			
TR 1600N (LT)	1601+10.21	-	1601+87.50	77.29	varies	285.4		1.0	47.9	47.9			285.4	0.3			
TR 1600N (RT)	1602+12.50	-	1603+53.25	140.75	varies	445.3		1.5	74.8	74.8			445.3	0.4			
TR 1700N (LT)	1701+20.53	-	1701+87.50	66.97	varies	269.4	1.1	0.3	45.3	45.3			269.4	0.3			
TR 1700N (RT)	1702+12.50	-	1703+55.00	142.50	varies	437.0	1.7	0.5	73.4	73.4			437.0	0.4			
CH #18 - 1800N (LT)	1801+42.61	-	1802+73.67	131.06	varies	751.2	2.9	0.9	126.2	126.2			751.2	0.8			
CH #18 - 1800N (RT)	1802+98.67	-	1804+29.64	130.97	varies	750.0	2.9	0.9	126.0	126.0			750.0	0.7			
TR 1900N (LT)	1900+64.90	-	1902+20.38	155.48	varies	492.0	1.9	0.6	82.7	82.7			492.0	0.5			
TR 1900N (RT)	1902+45.38	-	1903+84.91	139.53	varies	448.1	1.7	0.6	75.3	75.3			448.1	0.4			
Entrances				varies	varies	1323.0	5.2	1.7			242.0		1323.0	1.3			
Mailbox turnouts				varies	varies	78.0	0.3	0.0					78.0	0.1			
TOTAL =						80556.9	145.7	190.7	13448.2	13448.2	242.0	340.0	80556.9	80.6	25246.5	100.0	100.0
USE=						150	200	13,450	13,450	250	340	80,560	90	25,250	100	100	

*Quantity calculations for Polymerized Bituminous Material is based on two (2) coats at 0.06 Gal/Sq Yd (0.03 Gal/Sq Yd residual) on proposed binder and surface course from station 11+31.10 to 284+05 and one (1) coat of 0.20 Gal/Sq Yd on existing base from station 11+31.10 to 163+70 (millings)

**Quantity calculations for Bituminous Material Prime Coat is based on one (1) coat of MC-30 at 0.40 Gal/Sq Yd to be applied from station 163+70 to 284+04 on aggregate base TY B.

SCHEDULE OF QUANTITIES	
CALC. BY: KK	DATE: 04/15/11
CHECK BY: BJH	DATE: 04/15/11