

TABULATION OF QUANTITIES

ROUTE NO.	SECTION	COUNTY	SHEET NO.	TOTAL SHEETS
FAS 2388(CH4)	09-00086-00-RS 09-00023-00-RS	MARSHALL PUTNAM	2	4
CONTRACT				98441

40600100 BITUMINOUS MATERIALS (PRIME COAT)

LOCATION	LENGTH	QUANTITY REQUIRED
PUTNAM CO. STA. 100+14 TO 153+46	5332'	1244.1 GAL
MARSHALL CO. STA. 153+46 TO 318+26	16480'	3845.3 GAL
ENTIRE SECTION (INTERSECTIONS)	1687.0 SY	168.7 GAL
ENTIRE SECTION (ENTRANCES, MAILBOX TURNOUTS)	690 SY	69.0 GAL
		5327.1 GAL
RATE OF APPL. = 0.1 GAL/SQ YD		
PUTNAM CO. 1305 GAL MARSHALL CO. 4022 GAL	TOTAL	(Use 5327 GAL)

78001110 PAINT PAVEMENT MARKING 4"

LOCATION	PUTNAM CO.	MARSHALL CO.
STA. 100+14 TO 153+46 (CENTERLINE)	1333.0 FT	
STA. 153+46 TO 315+85 (CENTERLINE)		4060.0 FT
ENTIRE SECTION (NO PAVING ZONES)		5138.0 FT
ENTIRE SECTION (EDGE LINES)	10664.0 FT	32480.0 FT
	1197.0 FT	41678.0 FT.
TOTAL (USE 53675 FOOT)		

40600982 HOT-MIX ASPHALT SURFACE REMOVAL BUTT JOINT

LOCATION	LENGTH	QUANTITY REQUIRED
PUTNAM CO. STA. 100+14 TO 100+39 @25'	120'	333.3 SQ YD
MARSHALL CO. STA. 205+00 TO 207+70 (BR) @21'	270'	630.0 SQ YD
STA. 218+80 TO 219+40 (BR) @21'	60'	140.0 SQ YD
STA. 220+34 TO 221+00 (BR) @21'	76'	154.0 SQ YD
STA. 315+65 TO 315+85 (INTER) @20'	130'	288.9 SQ YD
STA. 316+08 TO 316+18 (INTER) @10'	130'	144.4 SQ YD
		1690.6 SQ YD
PUTNAM CO. 333 SY MARSHALL CO. 1358 SY	TOTAL	(Use 1691 SQ YD)

40603310 HOT-MIX ASPHALT SURFACE COURSE MIX "C" N50

LOCATION	QUANTITY REQUIRED
PUTNAM CO. STA. 100+14 TO 153+46 (2")	1459.8 TON
ENTIRE SECTION (ENTRANCES) (2")	6.7 TON
MARSHALL CO. STA. 153+46 TO 315+85 (1 1/2")	3182.8 TON
ENTIRE SECTION (ENTRANCES) (1 1/2")	46.6 TON
ENTIRE SECTION (MAILBOX TURNOUTS) (1 1/2")	6.3 TON
STA. 316+07 TO 318+26 (2")	57.2 TON
	4759.4 TON
RATE OF APPL. = 112 LB./S.Y./IN.	
PUTNAM CO. 1467 TON MARSHALL CO. 3293 TON	TOTAL (USE 4760 TON)

4080050 INCIDENTAL HOT MIX ASPHALT SURFACING

LOCATION	SQ YD	QUANTITY REQUIRED
PUTNAM CO. STA. 100+14 (INTERSECTION) (2")	133.0	14.9 TON
RT. STA. 126+58 (INTERSECTION) (3")	243.0	40.8 TON
LT. STA. 127+94 (INTERSECTION) (3")	243.0	40.8 TON
MARSHALL CO. LT. STA. 194+96.5 (INTERSECTION) (3")	243.0	40.8 TON
LT. STA. 234+96.0 (INTERSECTION) (3")	243.0	40.8 TON
RT. STA. 261+04.4 (INTERSECTION) (3")	243.0	40.8 TON
STA. 315+84 (INTERSECTION) (4")	166.7	37.3 TON
STA. 316+07 (INTERSECTION) (4")	172.9	38.7 TON
		294.9 TON
RATE OF APPL. = 112 L.B./S.Y./IN.		
PUTNAM CO. 96.5 TON MARSHALL CO. 198.4 TON	TOTAL	(USE 295 TON)

40603080 HOT-MIX ASPHALT BINDER COURSE IL 19.0 N50

LOCATION	DEPTH	QUANTITY REQUIRED
PUTNAM CO. STA. 150+00 TO 153+46	2 1/2"	113.0 TON
ENTIRE SECTION (ENTRANCES)	2 1/2"	2.1 TON
MARSHALL CO. STA. 153+46 TO 205+54	2 1/2"	1701.3 TON
STA. 206+73 TO 219+38	2 1/2"	413.2 TON
STA. 220+34 TO 315+80	2 1/2"	3118.4 TON
STA. 315+10 TO 315+80 (RADIUS)	2 1/2"	18.9 TON
MARSHALL CO. ENTIRE SECTION (ENTRANCES)	2 1/2"	77.7 TON
MARSHALL CO. ENTIRE SECTION (MAILBOXES)	2 1/2"	10.5 TON
		5455.1 TON
RATE OF APPL. = 112 LB./S.Y./IN.		
PUTNAM CO. 115 TON MARSHALL CO. 5340 TON	TOTAL	(USE 5455 TON)

48101200 AGGREGATE SHOULDERS, TYPE B

LOCATION	WIDTH	THICKNESS	QUANTITY REQUIRED
PUTNAM CO. STA. 100+14 TO 153+46	3'	3"	616.1 TON
MARSHALL CO. STA. 153+46 TO 318+26	3'	6"	1904.4 TON
			2520.5 TON
RATE OF APPL. 2.08 TON/CY			
PUTNAM CO. 616 TON MARSHALL CO. 1904 TON	TOTAL		(USE 2520 TON)

40600625 LEVELING BINDER (MACHINE METHOD) N50

LOCATION	DEPTH	QUANTITY REQUIRED
PUTNAM CO. STA. 100+14 TO 153+46	3/4"	522.5 TON
MARSHALL CO. STA. 153+46 TO 205+54	3/4"	510.4 TON
STA. 206+73 TO 219+38	3/4"	124.0 TON
STA. 220+34 TO 315+50	3/4"	932.6 TON
		2089.5 TON
RATE OF APPL. = 112 LB./S.Y./IN.		
PUTNAM CO. 523 TON MARSHALL CO. 1567 TON	TOTAL	(USE 2090 TON)