HOT-MIX ASPHALT CALCULATIONS (CONT'D)

	STATION	TO	STATION	LENGTH (FOOT)	WIDTH (FOOT)	AREA (SQ YD)	HMASC THICKNESS (INCHES)	HMABC THICKNESS (INCHES)	40603545 P HMA SC MIX "D" N90 (TONS)	40603240 P HMA BC IL 19.0 N90 (TONS)	40600845 P LB (MM) IL 9.5FG N90 (TONS)	40600100 BIT MATLS PR CT (GAL)	40600300 AGG PR CT (TONS)	X0322729 MATERIAL TRANSFER DEVICE (TON)
I-72 & I-57 INTERCHANGE RAMPS														
LOOP A	11+15.00		12+20.00	105.0	16	186.7	1.5	2.25	15.7	23.5	0.0	18.7	0.37	
LOOP A	12+20.00		13+85.00	165.0	VAR	263.9	1.5	2.25	22.2	33.3	0.0	26.4	0.53	
LOOP A	12+20.00	GORE	13+85.00	165.0	VAR	136.2	1.5	2.25	11.4	17.2	0.0	13.6	0.27	
LOOP A	13+85.00		14+25.00	40.0	VAR	82.5	1.5	0.00	6.9	0.0	0.0	8.3	0.17	
LOOP B	28+68.00		29+08.00	40.0	VAR	63.1	1.5	0.00	5.3	0.0	0.0	6.3	0.13	
LOOP B	29+08.00		32+20.00	312.0	VAR	484.0	1.5	2.25	40.7	61.0	0.0	48.4	0.97	
LOOP B	32+20.00		32+65.00	45.0	16	80.0	1.5	2.25	6.7	10.1	0.0	8.0	0.16	
LOOP C	71+53.00		72+10.00	57.0	16	101.3	1.5	2.25	8.5	12.8	0.0	10.1	0.20	
LOOP C	72+10.00		73+82.00	172.0	VAR	277.2	1.5	2.25	23.3	34.9	0.0	27.7	0.55	
LOOP C	73+82.00		74+22.00	40.0	VAR	62.5	1.5	0.00	5.3	0.0	0.0	6.3	0.13	
LOOP D	88+60.00		89+00.00	40.0	VAR	64.3	1.5	0.00	5.4	0.0	0.0	6.4	0.13	
LOOP D	89+00.00		92+25.00	325.0	VAR	503.6	1.5	2.25	42.3	63.5	0.0	50.4	1.01	
LOOP D	92+25.00		92+70.00	45.0	16	80.0	1.5	2.25	6.7	10.1	0.0	8.0	0.16	
RAMP E	141+00.00		141+59.00	59.0	16	104.9	1.5	2.25	8.8	13.2	0.0	10.5	0.21	
RAMP E	141+59.00		152+30.86	1071.9	VAR	1211.1	1.5	2.25	101.7	152.6	0.0	121.1	2.42	
RAMP F	160+00.00		166+63.00	663.0	VAR	944.5	1.5	2.25	79.3	119.0	0.0	94.5	1.89	
RAMP F	166+63.00		167+10.00	47.0	16	83.6	1.5	2.25	7.0	10.5	0.0	8.4	0.17	
RAMP G	220+80.00		221+35.00	55.0	16	97.8	1.5	2.25	8.2	12.3	0.0	9.8	0.20	
RAMP G	221+35.00		232+30.68	1095.7	VAR	1150.7	1.5	2.25	96.7	145.0	0.0	115.1	2.30	
RAMP H	240+00.00		246+70.00	670.0	VAR	958.1	1.5	2.25	80.5	120.7	0.0	95.8	1.92	
RAMP H	246+70.00		247+85.00	115.0	16	204.4	1.5	2.25	17.2	25.8	0.0	20.4	0.41	
								SUB-TOTAL =	599.8	865.4	0.0	714.0	14.3	0.0
								TOTAL =	32606.8	44518.5	658.7	38556.3	771.1	72871.3
								USE =	32610.0	44520.0	660.0	38560.0	775.0	72875.0

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF QUANTITIES

F.A.I. ROUTE 72
SECTION 74(10-70)RS-3 & (10-71,73)RS-2
CHAMPAIGN & PIATT COUNTY

SCALE: NONE | DRAWN BY: BBP
DATE: 04/23/2009 | CHECKED BY: RTB

PLOT DATE = 4/24/2009
FILE NAME = c:\pw_work\PWIDOT\BLACKRT\d0112995\70025 Schedules.dgn
PLOT SCALE = 12.3016 ' / IN.
USER NAME = blackrt