

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
789	68-BR-1	MADISON	24	5
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 76896				

PAVING SCHEDULE

STATION	BIT. MAT'L PRIME COAT (TON)	AGG. PRIME COAT (TON)	BIT. CONC. BINDER CSE MIX "B" (TON)	BIT. CONC. SURF. CSE., SUPER., MIX "C", N70 (TON)	BIT. SURF. REMOVAL VAR DEPTH (SQ YD)	AGG. SHLD TYPE B (TON)	STRIP REFL CRACK CTL TREATMENT (FT)	INCIDENTAL BIT. (TON)	BIT BSE CSE WIDENING (SQ YD)
96+70.00 TO 97+70.27	0.10	0.50	81.81	27.80	299.71	4.27			
96+90.20 TO 97+65.80 LT							75.6		25.2
96+90.20 TO 97+79.50 RT							89.3		29.8
97+70.00 TO 98+96.23				52.00					
98+88.75 TO 99+78.40 LT						6.71	89.6		29.9
99+02.69 TO 99+78.40 RT						4.92	75.7		25.2
98+96.23 TO 100+25.00	0.13	0.60	71.05	33.50					
99+25.00 LT PE								1.5	
TOTAL	0.23	1.10	152.86	113.30	299.71	15.90	330.2	1.5	110.1

THERMO. PAVEMENT MARKING SCHEDULE

STATION		PAVEMENT		BRIDGE	
		WHITE LINE (FT)	YELLOW SKIP DASH LINE 4" (FT)	WHITE LINE (FT)	YELLOW SKIP DASH LINE 4" (FT)
94+66.00 TO 96+68.27	¢		50.6		
96+68.27 TO 97+70.27	RT/LT	204.0			
96+68.27 TO 97+70.27	¢		25.5		
97+70.27 TO 98+96.23	RT/LT			251.9	
97+70.27 TO 98+96.23	¢				31.5
98+96.23 TO 100+27.00	RT/LT	261.5			
98+96.23 TO 101+23.00	¢		56.7		
SUB-TOTAL		465.5	132.8	251.9	31.5
TOTAL		598.3		283.4	

TEMPORARY PAVEMENT MARKING SCHEDULE

STATION		PAVEMENT	BRIDGE	PAVEMENT	BRIDGE	WORK ZONE PM REMOVAL (SQ FT)	PVMT MRKG REMOVAL (SQ FT)
		TEMP PVMT MRKG- LINE 4" (FT)	TEMP PVMT MRKG- LINE 4" (FT)	TEMP PVMT MRKG- LINE 6" (FT)	TEMP PVMT MRKG- LINE 6" (FT)		
94+66.00 TO 96+70.27	¢ STAGE I						68.1
96+70.27 TO 100+25.00	¢ & EDGE WALL	457.5	126.0			194.5	
96+37.50 TO 99+83.00	WALL			219.5	126.0		
96+70.27 TO 100+25.00	¢ & EDGE WALL	457.5	126.0			194.5	
96+37.50 TO 99+83.00	WALL			219.5	126.0		
99+83.00 TO 101+23.00	¢ STAGE II						46.7
SUB-TOTAL		914.9	252.0	439.0	252.0	389.0	114.8
TOTAL		1166.9		691.0		389.0	114.8

GUARDRAIL SCHEDULE

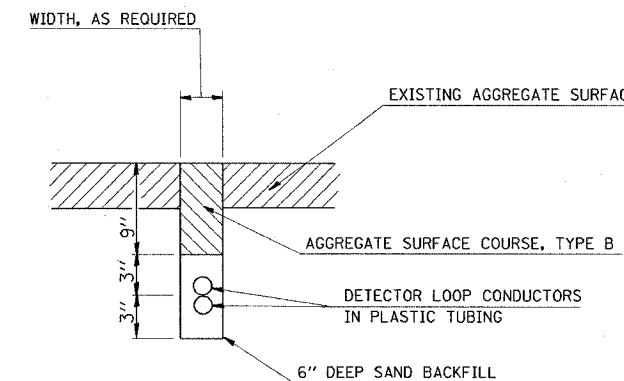
LOCATION		SPBGR REMOVAL (FT)	SPBGR (FT)	TBT-T1 (SPECIAL) (EA)	TBT-T6A (EA)	TBT-T2 (EA)	GUARDRAIL MKRS (EA)
STA	OFFSET						
96+00.0	20.5' TO 96+37.5	37.5		1			1
97+33.0	16.0' TO 97+64.5	31.5			1		1
97+48.5	16.0' TO 97+80.0	31.5			1		1
99+03.0	16.5' TO 99+72.0	69.0		1	1		1
98+85.0	16.0' TO 99+26.2	56.5	12.5		1	1	1
99+44.5	38.0' TO 100+05.0	75.0	25.0	1		1	1
TOTAL		301.0	37.5	3	4	2	8

EARTHWORK SCHEDULE

STATION	CUT (SQ FT)	FILL (SQ FT)	EARTH EXCAV. (CU YD)	EARTH EXC. ADJTD FOR SHRINK. (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BAL WASTE (+) SHORTAGE (-) (CU YD)
STA 96+50.0	0.0	0.0	0.4	0.3	0.0	0.3
STA 96+75.0	0.8	0.0	3.0	2.2	0.9	1.3
STA 97+00.0	5.6	2.0	4.4	3.3	3.1	0.2
STA 97+25.0	4.0	4.7	3.6	2.7	5.2	-2.5
STA 97+50.0	3.8	6.5				
STA 99+10.0	7.2	1.1	4.1	3.1	0.3	2.8
STA 99+25.0	7.5	0.0	9.7	7.3	0.0	7.3
STA 99+50.0	13.5	0.0	13.9	10.4	1.4	9.0
STA 99+75.0	16.5	3.0	16.2	12.1	2.8	9.3
STA 100+00.0	18.4	3.0	15.2	11.4	1.4	10.0
STA 101+25.0	14.5	0.0	6.7	5.0	0.0	5.0
STA 100+50.0	0.0	0.0				
TOTAL			77.2	57.9	15.1	42.8

PATCHING SCHEDULE

STATION	L	X	W	CLASS B PATCHES TY II (SQ YD)	SAW CUTS (FT)	DOWEL BARS (EACH)
± 99+25.0 RT	6	X	12	8	48	20
± 99+25.0 LT	6	X	12	8	48	20
TOTAL				16	96	40



DETAIL

DETECTOR LOOP INSTALLED IN TRENCH

INSTALLATION IS TO BE DONE IN CONFORMANCE WITH THE REQUIREMENTS OF THE PLANS AND SECTION 886 OF THE STANDARD SPECIFICATIONS WITH THE FOLLOWING EXCEPTIONS:

1. SLOTS ARE TO BE TRENCHED INSTEAD OF SAWED.
2. THIS WORK SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF TEMPORARY BRIDGE TRAFFIC SIGNALS - 1 EACH.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**SCHEDULE OF QUANTITIES & DETECTOR LOOP DETAIL**  
 FAP ROUTE 789  
 SECTION 68-BR-1  
 MADISON COUNTY

SCALE: VERT. DATE  
 HORIZ. DRAWN BY  
 CHECKED BY

PLOT DATE = 5/15/2006  
 PLOT SCALE = 1/8" = 1'-0"  
 PLOT SHEET = 24 OF 24  
 PLOT REFERENCE = SHEET 5

Rev.