

**44201761 CLASS D PATCHES TYPE 1 10"**

C~L ~ 11'Lt., 2+78 ~ 2+82	=	4.9 SQ.YDs.
C~L ~ 11'Rt., 2+78 ~ 2+82	=	4.9 SQ.YDs.
C~L ~ 11'Lt., 5+08 ~ 5+12	=	4.9 SQ.YDs.
C~L ~ 11'Rt., 5+08 ~ 5+12	=	4.9 SQ.YDs.
C~L ~ 11'Lt., 5+31 ~ 5+35	=	4.9 SQ.YDs.
C~L ~ 11'Rt., 5+31 ~ 5+35	=	4.9 SQ.YDs.
C~L ~ 11'Lt., 5+94 ~ 5+98	=	4.9 SQ.YDs.
C~L ~ 11'Rt., 5+94 ~ 5+98	=	4.9 SQ.YDs.
C~L ~ 11'Lt., 6+08 ~ 6+12	=	4.9 SQ.YDs.
C~L ~ 11'Rt., 6+08 ~ 6+12	=	4.9 SQ.YDs.
C~L ~ 11'Lt., 6+30 ~ 6+34	=	4.9 SQ.YDs.
C~L ~ 11'Rt., 6+30 ~ 6+34	=	4.9 SQ.YDs.
C~L ~ 11'Lt., 8+31 ~ 8+35	=	4.9 SQ.YDs.
C~L ~ 11'Rt., 8+31 ~ 8+35	=	4.9 SQ.YDs.
C~L ~ 11'Lt., 9+31 ~ 9+35	=	4.9 SQ.YDs.
C~L ~ 11'Rt., 9+31 ~ 9+35	=	4.9 SQ.YDs.
C~L ~ 11'Lt., 9+62 ~ 9+66	=	4.9 SQ.YDs.
C~L ~ 11'Rt., 9+62 ~ 9+66	=	4.9 SQ.YDs.
C~L ~ 11'Lt., 12+32 ~ 12+36	=	4.9 SQ.YDs.
C~L ~ 11'Rt., 12+32 ~ 12+36	=	4.9 SQ.YDs.
C~L ~ 11'Lt., 12+80 ~ 12+84	=	4.9 SQ.YDs.
C~L ~ 11'Rt., 12+80 ~ 12+84	=	4.9 SQ.YDs.
C~L ~ 11'Lt., 13+31 ~ 13+35	=	4.9 SQ.YDs.
C~L ~ 11'Rt., 13+31 ~ 13+35	=	4.9 SQ.YDs.
C~L ~ 11'Lt., 14+33 ~ 14+37	=	4.9 SQ.YDs.
C~L ~ 11'Rt., 14+33 ~ 14+37	=	4.9 SQ.YDs.
C~L ~ 11'Lt., 15+19 ~ 15+23	=	4.9 SQ.YDs.
C~L ~ 11'Rt., 15+19 ~ 15+23	=	4.9 SQ.YDs.
C~L ~ 11'Lt., 15+35 ~ 15+39	=	4.9 SQ.YDs.
C~L ~ 11'Rt., 15+35 ~ 15+39	=	4.9 SQ.YDs.
C~L ~ 11'Lt., 15+68 ~ 15+72	=	4.9 SQ.YDs.
C~L ~ 11'Rt., 15+68 ~ 15+72	=	4.9 SQ.YDs.
C~L ~ 11'Lt., 16+36 ~ 16+40	=	4.9 SQ.YDs.
C~L ~ 11'Rt., 16+36 ~ 16+40	=	4.9 SQ.YDs.
C~L ~ 11'Lt., 17+21 ~ 17+25	=	4.9 SQ.YDs.
C~L ~ 11'Rt., 17+21 ~ 17+25	=	4.9 SQ.YDs.
C~L ~ 11'Lt., 17+59 ~ 17+63	=	4.9 SQ.YDs.
C~L ~ 11'Rt., 17+59 ~ 17+63	=	4.9 SQ.YDs.
C~L ~ 11'Lt., 17+88 ~ 17+92	=	4.9 SQ.YDs.
C~L ~ 11'Rt., 17+88 ~ 17+92	=	4.9 SQ.YDs.
C~L ~ 11'Lt., 18+40.5 ~ 18+44.5	=	4.9 SQ.YDs.
C~L ~ 11'Rt., 18+40.5 ~ 18+44.5	=	4.9 SQ.YDs.
C~L ~ 11'Lt., 19+08 ~ 19+12	=	4.9 SQ.YDs.
C~L ~ 11'Rt., 19+08 ~ 19+12	=	4.9 SQ.YDs.
11'~14'Rt. 19+36~11'~17'Rt. 19+44	=	4.0 SQ.YDs.
C~L ~ 11'Lt., 20+08 ~ 20+12	=	4.9 SQ.YDs.
C~L ~ 11'Lt., 20+94 ~ 20+98	=	4.9 SQ.YDs.
C~L ~ 11'Rt., 20+94 ~ 20+98	=	4.9 SQ.YDs.
<b>TOTAL</b>	<b>=</b>	<b>234.3 SQ.YDs.</b>

**44000100 PAVEMENT REMOVAL**

11'~13'Lt., 1+77 ~ 11'~12'Lt., 2+44	=	11.5 SQ.YDs.
11'~13'Rt., 2+00 ~ 11'~12'Rt., 2+44	=	7.5 SQ.YDs.
<b>TOTAL</b>	<b>=</b>	<b>19.0 SQ.YDs.</b>

# SCHEDULE OF QUANTITIES

**X4066424 BIT. CONC. SFE. CSE. SP D N50**

RADII LOGAN AVE.	=	30 TON
13' Lt. ~ Rt., 0+00 ~ 21+41	=	503 TON
HOLIDAY DR. C~L 16+86	=	20 TON
F.R. 17.1 (C~L, 19+80 & 20+22)	=	30 TON
MALL C.E. (C~L, 19+70 & 20+08)	=	47 TON
<b>TOTAL</b>	<b>=</b>	<b>630 TON</b>

**X4066765 LEVEL BINDER MM C N50**

11' Lt. ~ Rt., 19+25 ~ 21+11	=	19 TON
F.R. 17.1 (C~L, 19+80 & 20+22)	=	15 TON
MALL C.E. (C~L, 19+70 & 20+08)	=	23 TON
<b>TOTAL</b>	<b>=</b>	<b>57 TON</b>

**20200500 EARTH EXCAVATION (WID)**

Lt. 1+77 ~ 45' Lt. 5+83	=	16.0 CU.YDs.
Lt. 6+20 ~ 7+98	=	6.6 CU.YDs.
Lt. 9+22 ~ 10+19	=	3.6 CU.YDs.
Lt. 10+91 ~ 12+99	=	7.7 CU.YDs.
Lt. 13+65 ~ 14+93	=	4.7 CU.YDs.
Lt. 15+48 ~ 15+85.5	=	1.4 CU.YDs.
Rt. 2+00 ~ 2+88.5	=	3.3 CU.YDs.
Rt. 4+18 ~ 7+57	=	12.6 CU.YDs.
Rt. 8+43 ~ 9+47	=	3.9 CU.YDs.
Rt. 10+11.5 ~ 10+29.5	=	0.7 CU.YDs.
Rt. 10+80 ~ 11+79	=	3.7 CU.YDs.
Rt. 12+26 ~ 13+70.5	=	5.4 CU.YDs.
Rt. 14+32 ~ 14+90	=	2.1 CU.YDs.
Rt. 15+49 ~ 19+19	=	13.7 CU.YDs.
<b>TOTAL</b>	<b>=</b>	<b>85.4 CU.YDs.</b>

**40600100 BIT. MATERIALS (PRIME COAT)**

Lt. ~ Rt., 0+00 ~ 21+41	=	750 GAL
<b>TOTAL</b>	<b>=</b>	<b>750 GAL</b>

**40600300 AGGREGATE (PRIME COAT)**

Lt. ~ Rt., 0+00 ~ 21+41	=	8.0 TON
<b>TOTAL</b>	<b>=</b>	<b>8.0 TON</b>

**60300350 MANHOLE FRAMES ADJUST**

39' Lt., 16+66	=	1.0 EACH
<b>TOTAL</b>	<b>=</b>	<b>1.0 EACH</b>

**40600980 BIT. SURF. REMOVAL BUTT JT.**

Lt. ~ Rt., 0+00 ~ 0+30	=	139 SQ.YDs.
41'~50'Rt., C~L F.R. 17.1 20+22	=	26 SQ.YDs.
65'~95'Lt., C.E. C~L 19+70	=	90 SQ.YDs.
65'~95'Lt., C.E. C~L 20+08	=	90 SQ.YDs.
<b>TOTAL</b>	<b>=</b>	<b>345 SQ.YDs.</b>

**44201765 CLASS D PATCHES TYPE 2 10"**

C~L ~ 12' Lt., 0+75 ~ 0+79	=	5.4 SQ.YDs.
C~L ~ 12' Rt., 0+75 ~ 0+79	=	5.4 SQ.YDs.
C~L ~ 14' Lt., 1+70 ~ 1+75	=	7.8 SQ.YDs.
C~L ~ 14' Rt., 1+70 ~ 1+75	=	7.8 SQ.YDs.
C~L ~ 11' Lt., 3+27.5 ~ 3+34.5	=	8.6 SQ.YDs.
C~L ~ 11' Rt., 3+27.5 ~ 3+32.5	=	6.1 SQ.YDs.
C~L ~ 11' Lt., 4+28 ~ 4+37	=	11.0 SQ.YDs.
C~L ~ 11' Rt., 4+28 ~ 4+37	=	11.0 SQ.YDs.
C~L ~ 11'Lt., 7+94 ~ 7+99	=	6.1 SQ.YDs.
C~L ~ 11'Rt., 7+94 ~ 7+99	=	6.1 SQ.YDs.
C~L ~ 11'Lt., 10+28 ~ 10+34	=	7.3 SQ.YDs.
C~L ~ 11'Rt., 10+28 ~ 10+34	=	7.3 SQ.YDs.
C~L ~ 11'Lt., 11+30.5 ~ 11+39.5	=	11.0 SQ.YDs.
29'~33'Lt. 16+57 - 21'~25'Lt. 16+65	=	5.8 SQ.YDs.
21'~25'Lt., 16+65 ~ 16+87	=	10.0 SQ.YDs.
19'~25'Lt., 16+93 ~ 17+12	=	12.7 SQ.YDs.
11'~19'Lt., 19+27 ~ 19+33	=	5.4 SQ.YDs.
C~L ~ 11' Rt., 19+40 ~ 19+47	=	8.6 SQ.YDs.
11' ~ 20' Lt., 19+97 ~ 20+02	=	5.0 SQ.YDs.
C~L ~ 24' Rt., 20+09 ~ 20+13	=	10.7 SQ.YDs.
11' ~ 22' Lt., 20+63 ~ 20+70	=	8.6 SQ.YD.
11' ~ 21' Rt., 20+65 ~ 20+70	=	6.1 SQ.YDs.
C~L ~ 11' Lt., 21+33 ~ 21+40	=	8.6 SQ.YDs.
<b>TOTAL</b>	<b>=</b>	<b>182.4 SQ.YDs.</b>

**44201769 CLASS D PATCHES TYPE 3 10"**

11' ~ 15' Rt., 0+33 ~ 0+87	=	24.0 SQ.YDs.
C~L ~ 11'Rt., 11+30.5 ~ 11+43.5	=	15.9 SQ.YDs.
C~L ~ 25' Rt., 19+40 ~ 19+47	=	19.4 SQ.YDs.
<b>TOTAL</b>	<b>=</b>	<b>59.3 SQ.YDs.</b>

**48202400 BITUMINOUS SHOULDERS SUPERPAVE 6"**

Lt. 1+77 ~ 45' Lt., 5+83	=	96.0 SQ.YDs.
Rt. 2+00 ~ 2+88.5	=	20.0 SQ.YDs.
Rt. 4+18 ~ 7+57	=	76.0 SQ.YDs.
Lt. 6+20 ~ 7+98	=	40.0 SQ.YDs.
Rt. 8+43 ~ 9+47	=	23.0 SQ.YDs.
Lt. 9+22 ~ 10+19	=	22.0 SQ.YDs.
Rt. 10+11.5 ~ 10+29.5	=	4.0 SQ.YDs.
Rt. 10+80 ~ 11+79	=	22.0 SQ.YDs.
Lt. 10+91 ~ 12+00	=	24.2 SQ.YDs.
Lt. 12+00 ~ 12+99	=	22.8 SQ.YDs.
Rt. 12+26 ~ 13+70.5	=	33.0 SQ.YDs.
Lt. 13+65 ~ 14+93	=	29.0 SQ.YDs.
Rt. 14+32 ~ 14+90	=	13.0 SQ.YDs.
Lt. 15+48 ~ 15+85.5	=	8.0 SQ.YDs.
Rt. 15+49 ~ 18+00	=	55.8 SQ.YDs.
Rt. 18+00 ~ 19+19	=	27.2 SQ.YDs.
<b>TOTAL</b>	<b>=</b>	<b>516.0 SQ.YDs.</b>

**CITY OF MATTOON**

SECTION 05-00143-00-RS  
 ROUTE: F.A.U.7671  
 BROADWAY AVE. EAST  
 JOB#: C-97-060-06  
 PROJ#: M5042(14)  
 CONTRACT#: 95479  
 COLES COUNTY  
 SHEET 10 OF 43

**78000100 THERMOPLASTIC PVT MK LTR & SYM**

55' Lt., 19+63.5	=	26.0 SQ.FT.
85' Lt., 19+63.5	=	26.0 SQ.FT.
55' Lt., 19+76.5	=	26.0 SQ.FT.
85' Lt., 19+76.5	=	26.0 SQ.FT.
20' Rt., 19+70	=	15.6 SQ.FT.
55' Rt., 19+70	=	15.6 SQ.FT.
20' Rt., 19+82.5	=	11.5 SQ.FT.
55' Rt., 19+82.5	=	11.5 SQ.FT.
20' Rt., 19+95	=	15.6 SQ.FT.
55' Rt., 19+95	=	15.6 SQ.FT.
29' Rt., 20+15	=	26.0 SQ.FT.
29' Rt., 20+28	=	26.0 SQ.FT.
<b>TOTAL</b>	<b>=</b>	<b>241.4 SQ.FT.</b>

**78000200 THERMOPLASTIC PVT MK LINE 4"**

C~L, 1+10 ~ 19+25	=	460.0 FOOT
DASHED 10' YELLOW 4"		
C~L 20+74 ~ 21+41	=	134.0 FOOT
DOUBLE SOLID YELLOW 4" LINE		
37' ~ 85' Lt., 19+70	=	48.0 FOOT
37' ~ 85' Lt., 20+08	=	48.0 FOOT
20' ~ 55' Rt., 19+76	=	35.0 FOOT
20' ~ 55' Rt., 19+89	=	35.0 FOOT
20' ~ 55' Rt., 20+22	=	35.0 FOOT
SOLID WHITE 4" LANE LINES		
11'Lt. & Rt., 1+05 ~ 21+41	=	4,070.0 FOOT
SOLID WHITE EDGE LINE 4"		
<b>TOTAL</b>	<b>=</b>	<b>4,865.0 FOOT</b>

**78000400 THERMOPLASTIC PVT MK LINE 6"**

45' Lt., HOLIDAY DR. C~L 16+86	=	34.0 FOOT
51' Lt., HOLIDAY DR. C~L 16+86	=	31.0 FOOT
SOLID WHITE CROSSWALK 6"		
<b>TOTAL</b>	<b>=</b>	<b>65.0 FOOT</b>

**78000650 THERMOPLASTIC PVT MK LINE 24"**

C~L ~ 19' Rt., 0+04	=	19.0 FOOT
C~L ~ 14' Lt., 1+05	=	14.0 FOOT
57' Lt. 16+86, C~L ~ WEST HOLIDAY DR.	=	15.0 FOOT
C~L ~ 15' Rt., 19+34	=	15.0 FOOT
37' Lt., C.E. 19+70	=	35.0 FOOT
C~L ~ 13' Lt., 20+71	=	13.0 FOOT
SOLID WHITE STOP BAR 24"		
<b>TOTAL</b>	<b>=</b>	<b>111.0 FOOT</b>