

STATION TO STATION	LENGTH (FT)	WIDTH (FT)	AREA (SY)	BIT. MAT'LS PR. COAT (GALLON)	RATE OF APPLICATION	AGGREGATE PR. COAT (TON)	RATE OF APPLICATION	BC SC SUPER (TON)	AGG. SHLDR. TYPE B, 3" (TON)	SHORT-TERM PAVT. MARKING (FT)	WORK ZONE PAVT. MARK REM (FT)
101+30 TO 142+00	4070	22	9949	995	0.1 GAL/SY	14.9	3 LB/SY	1672	95	407	407
142+00 TO 185+00	4300	22	10511	1051	0.1 GAL/SY	15.8	3 LB/SY	1766	495	430	430
SUBTOTALS			20460	2046		30.7		3438	590	837	837
PRIVATE ENTRANCES (15)								112 #/SY/IN (TON)			
103+88, LT.			13	1.3	0.1 GAL/SY	0.02	3 LB/SY	2.2			
112+15, RT.			13	1.3	0.1 GAL/SY	0.02	3 LB/SY	2.2			
120+66, LT.			13	1.3	0.1 GAL/SY	0.02	3 LB/SY	2.2			
121+36, LT.			13	1.3	0.1 GAL/SY	0.02	3 LB/SY	2.2			
122+17, LT.			13	1.3	0.1 GAL/SY	0.02	3 LB/SY	2.2			
123+00, LT.			13	1.3	0.1 GAL/SY	0.02	3 LB/SY	2.2			
123+60, LT.			13	1.3	0.1 GAL/SY	0.02	3 LB/SY	2.2			
124+47, RT.			13	1.3	0.1 GAL/SY	0.02	3 LB/SY	2.2			
125+11, LT.			13	1.3	0.1 GAL/SY	0.02	3 LB/SY	2.2			
125+32, LT.			13	1.3	0.1 GAL/SY	0.02	3 LB/SY	2.2			
126+79, RT. (ROCK ISLAND TRAIL)			13	1.3	0.1 GAL/SY	0.02	3 LB/SY	2.2			
126+87, LT. (ROCK ISLAND TRAIL)			13	1.3	0.1 GAL/SY	0.02	3 LB/SY	2.2			
127+77, RT.			13	1.3	0.1 GAL/SY	0.02	3 LB/SY	2.2			
129+24, LT.			13	1.3	0.1 GAL/SY	0.02	3 LB/SY	2.2			
130+50, LT.			13	1.3	0.1 GAL/SY	0.02	3 LB/SY	2.2			
FIELD ENTRANCES (10)											
111+89, LT.			13.9	1.4	0.1 GAL/SY	0.02	3 LB/SY	2.3			
122+75, RT.			13.9	1.4	0.1 GAL/SY	0.02	3 LB/SY	2.3			
126+32, RT.			13.9	1.4	0.1 GAL/SY	0.02	3 LB/SY	2.3			
129+64, RT.			13.9	1.4	0.1 GAL/SY	0.02	3 LB/SY	2.3			
135+55, RT.			13.9	1.4	0.1 GAL/SY	0.02	3 LB/SY	2.3			
140+27, RT.			13.9	1.4	0.1 GAL/SY	0.02	3 LB/SY	2.3			
140+27, LT.			13.9	1.4	0.1 GAL/SY	0.02	3 LB/SY	2.3			
162+57, LT.			13.9	1.4	0.1 GAL/SY	0.02	3 LB/SY	2.3			
162+70, RT.			13.9	1.4	0.1 GAL/SY	0.02	3 LB/SY	2.3			
169+56, LT.			13.9	1.4	0.1 GAL/SY	0.02	3 LB/SY	2.3			
MAILBOX TURNOUTS (7)											
104+70, LT.			10	1.0	0.1 GAL/SY	0.02	3 LB/SY	1.7			
111+61, LT.			10	1.0	0.1 GAL/SY	0.02	3 LB/SY	1.7			
120+44, LT.			10	1.0	0.1 GAL/SY	0.02	3 LB/SY	1.7			
124+47, LT. DBL. MAILBOX			10	1.0	0.1 GAL/SY	0.02	3 LB/SY	1.7			
126+00, LT. DBL. MAILBOX			10	1.0	0.1 GAL/SY	0.02	3 LB/SY	1.7			
128+52, LT. DBL. MAILBOX			10	1.0	0.1 GAL/SY	0.02	3 LB/SY	1.7			
130+58, LT.			10	1.0	0.1 GAL/SY	0.02	3 LB/SY	1.7			
SIDE ROADS (4)											
145+58, LT.			110	11.0	0.1 GAL/SY	0.17	3 LB/SY	*37.0			
157+60, LT.			110	11.0	0.1 GAL/SY	0.17	3 LB/SY	*37.0			
168+28, RT.			110	11.0	0.1 GAL/SY	0.17	3 LB/SY	*37.0			
179+90, RT.			110	11.0	0.1 GAL/SY	0.17	3 LB/SY	*37.0			
SUBTOTALS			844	84.5		1.30		216.0			
LEVELING CORRECTION											286.0
GRAND TOTALS				2130		32		3940			

RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAS 373	*	STARK CO.	4	3
F.H.W.A. REG.		ILLINOIS	PROJECT **	
*01-00149-00-RS				
**RS-373 (108)				

PAINT PAVEMENT MARKING LINE 4" (FT)	YELLOW			WHITE
	SKIP	SOLID	DOUBLE	SOLID
STA. 100+12 TO 101+30 LT RADII	0	0	0	347.8
STA. 100+12 TO 101+30 RT RADII	0	0	0	269.0
STA. 100+12 TO 101+30 CENTERLINE	29.5	0	0	0
STA. 101+30 TO 140+58	982	0	0	7856
STA. 140+58 TO 143+78	80 LT	320 RT	0	640
STA. 143+78 TO 159+45	0	0	3134	3134
STA. 159+45 TO 161+95	62.5 RT	250 LT	0	500
STA. 161+95 TO 166+20	106.3 RT	0	0	950
STA. 166+20 TO 171+20	125 LT	500 RT	0	1000
STA. 171+20 TO 180+60	0	0	1880	1880
STA. 180+60 TO 185+00	110 RT	440 LT	0	880
	1,495.3	1,510.0	5,014	17,456.8
TOTAL		25,476.1		

PAINT PAVEMENT MARKING LINE 12" (FT)	WHITE
STA. 100+00 TO 101+30 (ISLAND)	51.6
TOTAL	52

PAINT PAVEMENT MARKING LINE 24" (FT)	WHITE
STA. 100+00 TO 101+30 (STOP BARS)	35.8
TOTAL	36

*** IL 91 / FAS 373 INTERSECTION

SUMMARY OF QUANTITIES

CONSTRUCTION TYPE CODE: 1000			
CODE NO.	ITEMS	UNITS	TOTAL
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GAL.	2130
40600300	AGGREGATE (PRIME COAT)	TON	32
40600980	BIT SURF REM BUTT JT	SQ YD	147
48101200	AGGREGATE SHOULDERS, TYPE B	TON	590
70101700	TRAFFIC CONTROL & PROTECTION	L.SUM	1
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	837
70300200	TEMPORARY PAVEMENT MARKING	FOOT	18833
70301000	WORK ZONE PAVEMENT MARKING REM	SQ FT	837
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	25476
* 78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	52
* 78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	36
** X4066414	BCSC SUPER "C" N50	TON	3940
LSUM 1			

** INCLUDES 286 TONS FOR LEVELING CORRECTION

* SPECIALTY ITEMS

SUMMARY OF QUANTITIES, QUANTITIES NOT OTHERWISE SHOWN

TEMPORARY PAVEMENT MARKING (FT)	YELLOW	WHITE
STA. 101+30 TO 143+77.5	1061.9	8495.0
STA. 143+77.5 TO 158+80.73	375.8	3006.5
STA. 158+80.73 TO 166+27.87	186.8	1494.2
STA. 166+27.87 TO 181+29.68	375.5	3003.6
STA. 181+29.68 TO 185+00	92.6	740.6
TOTAL	2093	16740

BITUMINOUS SURFACE REMOVAL BUTT JOINT	SQ YD
STA. 101+30 TO 101+60	73.3
STA. 184+70 TO 185+00	73.3
TOTAL	147

*SIDEROADS HAVE 6" OF SURFACE COURSE. EXACT LIFT THICKNESS TO BE DETERMINED BY THE ENGINEER.

G:\data\5607-11\DWG\560711_02.DWG
Jun 08, 2005 8:59am