

68200

F.A.L. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	72-718-3	PEORIA	1360	1357
STA.		TO STA.		
FED. ROAD DIST. NO. 4		ILLINOIS	FED. AID PROJECT	

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BITUMINOUS SURFACE REMOVAL - BUTT JOINT	
Location	SQ. M
Eastbound I-74 140+900.055 to 140+918.055	208.3
Westbound I-74 140+902.744 to 141+920.744	208.3
TOTAL	416.6
SAY	417

REMOVE AND RE-ERECT STEEL PLATE BEAM GUARDRAIL	
Location	Meter
Eastbound I-74 141+280.635 RT to 141+422.456 RT 141+611.970 RT to 141+634.892 RT	142 23
Westbound I-74 140+902.744 LT to 141+011.560 LT 140+902.744 RT to 140+952.768 RT 141+500.000 LT to 141+728.375 LT	109 54 228
TOTAL	556

GUARDRAIL AGGREGATE EROSION CONTROL	
Location	M Ton
Eastbound I-74 141+262.435 to 141+423.000 RT 141+593.770 to 141+635.150 RT	27.3 7.1
Westbound I-74 140+902.744 to 141+029.760 LT 140+902.744 to 140+928.500 RT 141+449.994 to 141+746.575 LT	21.6 4.4 50.5
TOTAL	110.9
SAY	111

SHORT TERM PAVEMENT MARKING			
Location	Skip Dash (m)	Diagonals (M)	Meter
Eastbound I-74 140+900.055 to 141+900.000	403.2	82	485.2
Westbound I-74 140+902.744 to 141+900.000	403.2	99	502.2
TOTAL			987.2
SAY			987

\*Assume 4 applications total for skip dash  
Assume 2 applications for diagonals on outside shoulders both EB and WB  
Assume inside shoulder on WB pavement from sta. 141+693.400 to sta. 141+900.000 require 2 applications of diagonals

BIT SURFACE REMOVAL-BUTT JOINT (SPECIAL)	
Location	SQ. M
Eastbound I-74 141+873.600 TO 141+900.000	305.5
Westbound I-74 141+873.600 TO 141+900.000	305.5
TOTAL	611

TRAFFIC BARRIER TERMINAL, TY 1 SPL (Tangent)	
Location	Each
Eastbound I-74 141+265.435 to 141+280.635 RT	1
Westbound I-74 141+011.560 to 141+026.760 LT	1
TOTAL	2

RAISED REFLECTIVE PAVEMENT MARKERS	
Location	Each
Eastbound I-74 140+900.055 to 141+900.000	41
Westbound I-74 140+902.744 to 141+900.000	41
TOTAL	82

TEMPORARY PAVEMENT MARKING QUANTITIES			
Location	Line 100 mm		Line 150 mm
	Yellow	White	Skip Dash
Eastbound I-74 140+900.055 to 141+900.000	999.9	999.9	250
Westbound I-74 140+902.744 to 141+900.000	997.3	997.3	250
TOTALS	1997.2	1997.2	500
SAY	3995		500

TEMPORARY RAMPS	
Location	SQ. M
Eastbound I-74 140+900.055 to 140+901.655 141+898.400 to 141+900.000	11.7 11.7
Westbound I-74 140+902.744 to 141+904.344 141+898.400 to 141+900.000	11.7 11.7
TOTAL	46.8
SAY	47

TERMINAL MARKER DIRECT APPLIED	
Location	Each
Eastbound I-74 141+265.435	1
Westbound I-74 141+026.760	1
TOTAL	2

RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	
Location	Each
Eastbound I-74 140+900.055 to 141+900.000	41
Westbound I-74 140+902.744 to 141+900.000	41
TOTAL	82

POLYUREA PAVEMENT MARKING QUANTITIES			
Location	Line 100 mm		Line 150 mm
	Yellow	White	Skip Dash
Eastbound I-74 140+900.055 to 141+900.000	999.9	999.9	250
Westbound I-74 140+902.744 to 141+900.000	997.3	997.3	250
TOTALS	1997.2	1997.2	500
SAY	3995		500

PARTIAL DEPTH PATCHING (SPECIAL)			
Location	L(M)	W(M)	Each
Eastbound I-74		OS Shldr	
140+957.000 to 140+960.000	3	1.2	3.6
141+053.000 to 141+057.500	4.5	1.2	5.4
141+060.500 to 141+063.500	3	1.2	3.6
141+083.000 to 141+089.000	6	0.6	3.6
141+175.000 to 141+190.250	15.3	0.6	9.2
141+413.500 to 141+416.500	3	1.2	3.6
141+427.500 to 141+436.500	9	0.6	5.4
141+478.250 to 141+493.200	15	3	45
141+463.000 to 141+472.000	9	1.2	10.8
141+575.000 to 141+580.000	5	1.2	6
141+583.500 to 141+618.550	35.1	1.2	42.1
141+683.000 to 141+689.000	6	1.8	10.8
141+742.250 to 141+787.95	45.7	0.6	27.4
141+777.500 to 141+783.500	6	1.2	7.2
141+821.500 to 141+867.300	45.8	0.6	27.5
TOTAL			211.2
SAY			211

GUARDRAIL REMOVAL	
Location	Meter
Eastbound I-74 141+269.235 to 141+280.635 RT	11.4
Westbound I-74 141+011.560 to 141+022.960 LT	11.4
TOTAL	22.8
SAY	23

WORK ZONE PAVEMENT MARKING REMOVAL			
Location	L (M)	W (M)	SQ. M
Eastbound I-74 140+900.055 to 141+900.000	142	0.1	14.2
Westbound I-74 140+902.744 to 141+900.000	151	0.1	15.1
TOTAL			29.3
SAY			30

Location	No. Of Patches	L(M)	W(M)	Total SQ.M	SAW CUTS Total Meter	DOWEL BARS	
						38MM Each	
Eastbound I-74 140+900.055 to 141+900.000	34	1.83	3.66	227.73	497.76	680	
140+900.055 to 141+900.000	2	2.44	3.66	17.86	31.72	40	
Westbound I-74 140+902.744 to 141+900.000	49	1.83	3.66	328.19	717.36	980	
140+902.744 to 141+900.000	2	3.65	3.66	26.72	36.56	40	
TOTAL				600.50	1283.4	1740	
SAY				601	1283	1740	

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SCHEDULE OF QUANTITIES

DRAWN BY CEM  
CHECKED BY CEM  
DATE 08/06/04

NOTE: SEE DETAIL FOR TRAFFIC COUNTERS USING TERMINAL FACILITY FOR SCHEDULE OF PAY ITEMS FOR TRAFFIC COUNTER LOOPS

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