



EXISTING DECK DRAIN TO BE REPLACED. SEE SHT 9 OF 17 FOR DETAILS. DECK DRAINS = 30
 EXISTING DECK DRAIN TO BE ELIMINATED

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)		
		SO FT	SO FT	SO FT
69	3.0 x 27.0			81.0
70	2.0 x 21.0	42.0		
71	2.5 x 2.5			6.3
72	2.5 x 2.5			6.3
73	8.0 x 2.0			16.0
74	2.0 x 1.0	2.0		
75	8.0 x 2.0			16.0
76	2.5 x 2.5			6.3
77	8.0 x 2.0			16.0
78	3.0 x 3.0	9.0		
79	2.0 x 6.0	12.0		
80	3.0 x 6.0			18.0
81	2.5 x 2.5			6.3
82	3.0 x 3.0	9.0		
83	3.0 x 7.0	21.0		
84	2.5 x 2.5			6.3
85	16.0 x 2.0			32.0
86	3.0 x 2.0	6.0		

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)		
		SO FT	SO FT	SO FT
87	2.5 x 2.5			6.3
88	2.5 x 2.5			6.3
89	8.0 x 2.0			16.0
90	2.5 x 2.5			6.3
91	2.0 x 3.0	6.0		
92	2.0 x 2.0	4.0		
93	8.0 x 2.0			16.0
94	2.5 x 2.5			6.3
95	2.5 x 2.5			6.3
96	4.0 x 7.0	28.0		
97	2.5 x 2.5			6.3
98	2.0 x 11.0	22.0		
99	2.5 x 2.5			6.3
100	2.5 x 2.5			6.3
101	2.5 x 2.5			6.3
102	8.0 x 2.0			16.0
103	2.5 x 2.5			6.3
104	2.5 x 2.5			6.3

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)		
		SO FT	SO FT	SO FT
105	2.5 x 2.5			6.3
106	2.5 x 2.5			6.3
107	2.5 x 2.5			6.3
108	2.5 x 2.5			6.3
109	2.0 x 12.0	24.0		
110	2.5 x 2.5			6.3
111	2.0 x 2.0		4.0	
112	2.0 x 3.0	6.0		
113	2.5 x 2.5			6.3
114	8.0 x 2.0			16.0
115	2.5 x 2.5			6.3
116	2.5 x 2.5			6.3
117	2.5 x 2.5			6.3
118	2.0 x 2.0	4.0		
119	4.0 x 10.0	40.0		
120	2.5 x 2.5			6.3
121	2.5 x 2.5			6.3
122	2.5 x 2.5			6.3

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)		
		SO FT	SO FT	SO FT
123	2.5 x 2.5			6.3
124	2.5 x 2.5			6.3
TOTAL STAGE II		235	4.0	432

PATCH NO.	SIZE	DECK SLAB REPAIR (PART DEPTH)		
		SO FT	SO FT	SO FT
GRAND TOTAL		425	4	1512
PARTIAL DEPTH				
425 / 9 =		47.2		
USE		47	\$0 YD	
FULL DEPTH, TYPE 1				
8 / 9 =		0.9		
USE		1	\$0 YD	
FULL DEPTH, TYPE 2				
1512 / 9 =		168.0		
USE		168	\$0 YD	

THE LOCATIONS AND SIZES SHOWN GRAPHICALLY ABOVE ARE APPROXIMATE. SEE THIS TABLE FOR ACTUAL SIZES.

PATCHING LEGEND

PARTIAL DEPTH (FOR INFORMATION ONLY)
 FULL DEPTH

DATE OF SURVEY: 9-12-12
 SURVEY BY: MEA, DFZ
 METHOD OF SURVEY: VISUAL

BRIDGE DECK PATCHING
 SHELBY COUNTY
 IL 16
 SN 087-0020

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