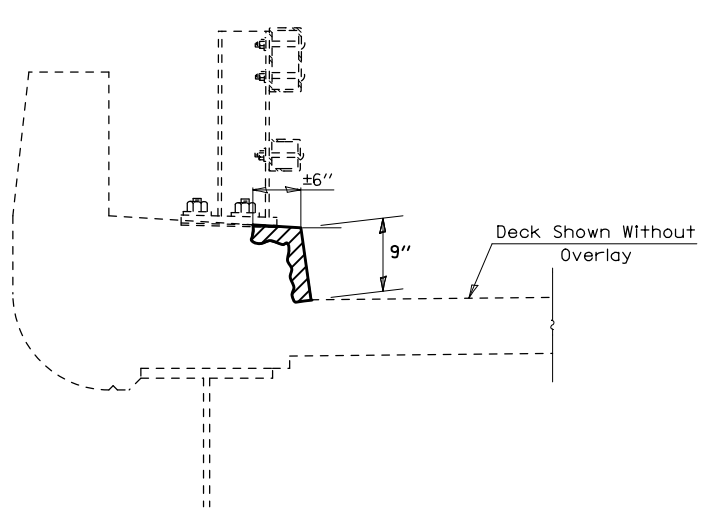


PATCH NO.	SIZE	STRUCTURAL REPAIR OF CONCRETE < 5" SQ FT
1	1.3 x 2.0	2.5
2	1.3 x 2.0	2.5
3	1.3 x 2.0	2.5
4	1.3 x 2.0	2.5
5	1.3 x 2.0	2.5
6	1.3 x 2.0	2.5
7	1.3 x 2.0	2.5
8	1.3 x 2.0	2.5
9	1.3 x 2.0	2.5
10	1.3 x 2.0	2.5
11	1.3 x 2.0	2.5
12	1.3 x 2.0	2.5
13	1.3 x 6.0	7.5
14	1.3 x 3.0	3.8
15	1.3 x 10.0	12.5
16	1.3 x 6.0	7.5
17	1.3 x 3.0	3.8
18	1.3 x 5.0	6.5

PATCH NO.	SIZE	STRUCTURAL REPAIR OF CONCRETE < 5" SQ FT
19	1.3 x 2.0	2.6
20	1.3 x 10.0	13.0
TOTAL		87
STRUCTURAL REPAIR OF CONCRETE < 5"		
87 / 9 =		9.7
USE		10 SQ YD



SECTION H-H
(Dimensions at Rt. L's to end of deck)

Note: Face of curb is included in size of patch.

Actual dimensions of the Structural Repair of Concrete ≤ 5" shall be determined by the Engineer based on the extent of deterioration.

Removal and replacement of the existing bridge rail and posts may be necessary to complete the Structural Repair of Concrete. All mounting hardware is to be reused. This work and all materials shall be included in the contract unit price for Structural Repair of Concrete ≤ 5".

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

PATCHING LEGEND

PATCHING

DATE OF SURVEY: 8/1/14
SURVEY BY: MEA
METHOD OF SURVEY: VISUAL

STRUCTURAL REPAIR OF CONCRETE ≤ 5"
EFFINGHAM COUNTY
FAI ROUTE 57 NBL OVER
LITTLE WABASH RIVER
0.5 MILES SOUTH OF
WATSON INTERCHANGE

SN 025-0071

071

FILE NAME =	USER NAME = *USER*	DESIGNED - DFZ	REVISED -
FILEL		DRAWN - DFZ	REVISED -
	PLOT SCALE = *SCALE*	CHECKED - MEA	REVISED -
	PLOT DATE = *DATE*	DATE - 8/7/2014	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

STRUCTURAL REPAIR OF CONCRETE ≤ 5"			
SN 025-0071 (NB)			
SCALE:	SHEET NO. 5 OF 22 SHEETS	STA.	TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(25-6, 7)RS-2	EFFINGHAM	63	33
CONTRACT NO. 74638				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				