



016-1036-I-55 S.B. over ML King etc.

Spans are numbered from the East
Span 1 between Pier E12 Pier E11

LIMITS OF STRUCTURE NO. 016-0036

Span #	Lane 1		Lane 2		Lane 3	
	Partial	Full	Partial	Full	Partial	Full
1	0	0	4x3, 2x2 = 16 SF	0	3x3 = 9 SF	0
2	0	0	3x4 = 12 SF	0	4x2, 4x4 = 24 SF	0
3	0	0	3 @ 3x2 = 18 SF	0	2 @ 2x2 = 8 SF	0
4	0	0	2 @ 2x2 = 8 SF	0	2 @ 3x3, 4x2 26 SF	0
5	0	0	0	0	2 @ 2x2, 4x4, 4x2 = 32 SF	0
6	2x2 = 4 SF	0	0	0	3 @ 2x2, 10x5 = 62 SF	0
7	0	0	0	0	0	0
8	2x2 = 4 SF	0	0	0	5x4, 3x2 26 SF	0
9	2x2 = 4 SF	0	2x2 = 4 SF	0	0	0
10	0	0	3x3, 4x3 = 21 SF	0	4x2, 3x1 = 11 SF	0
11	6x4, 2x2 = 28 SF	0	3x3, 3x2 = 15 SF	0	10x5 50 SF	0
12	10x3 = 30 SF	0	0	0	7x4, 3x2 34 SF	0
13	0	0	0	0	0	0
TOTAL	70 SF		94 SF		282 SF	

TOTAL : PARTIAL DEPTH GRAND TOTAL = 446 SF
POTENTIAL FULL DEPTH GRAND TOTAL = 67 SF

FILE NAME = I:\02508.I-55\STRUCTURAL\Sheet\0036\0160036-13-conc patching.dgn

CHRISTIAN-ROGE & ASSOCIATES, INC.	USER NAME == IDOT	DESIGNED - J.C.N./B.N.S.	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DECK CONCRETE PATCHING STRUCTURE NO. 016-0036	F.A.I. R.T.E. 55	SECTION 2011-031-BR	COUNTY COOK	TOTAL SHEETS 41	SHEET NO. 13
	PLOT SCALE = 50.0000' / IN.	CHECKED - B.N.S./J.C.N.	REVISED -			CONTRACT NO. 60P37				
	PLOT DATE == 10/12/2011	DRAWN - F.M.	REVISED -			ILLINOIS FED. AID PROJECT				
DATE - OCTOBER 12, 2011						SHEET NO. S13 OF S41 SHEETS				