



STRUCTURE NO. 016-1055

PLAN

LIMITS OF STRUCTURE NO. 016-1055

016-1055-I-55 S.B. over ML King etc.

Spans are numbered from the East
Span 1 between W12 & W11

Span#	Lane 1		Lane 2		Lane 3	
	Partial	Full	Partial	Full	Partial	Full
1	0	0	0	0	0	0
2	0	0	3x2 = 6 SF	0	2x2 = 4 SF	0
3	0	0	0	0	2x2 = 4 SF	0
4	2 @ 2x2 = 8 SF	0	2 @ 4x3, 1x1 = 25 SF	0	0	0
5	0	0	0	0	2 @ 3x2, 4x3 = 24 SF	0
6	0	0	0	0	0	0
7	2x2 = 4 SF	0	6x4 = 24 SF	0	2x1 = 2 SF	0
8	0	0	1x1 = 1 SF	0	3x2 = 6 SF	0
9	0	0	3x4 = 12 SF	0	2x2 = 4 SF	0
10	0	0	2x2, 3x3 = 13 SF	0	3x4 = 12 SF	0
11	0	0	3x3, 5x3, 3x5 = 39 SF	0	0	0
12	0	0	0	0	6x5 = 30 SF	0
TOTAL	12 SF		120 SF		86 SF	

TOTAL : PARTIAL DEPTH GRAND TOTAL = 218 SF
POTENTIAL FULL DEPTH GRAND TOTAL = 33 SF

FILE NAME = I:\102998_1-55\STRUCTURAL\sheet\016-1055-I-55-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. 016-1055	F.A.I. RTE. 55	SECTION 2011-031-BR	COUNTY COOK	TOTAL SHEETS 41	SHEET NO. 24
	PLOT SCALE = 50.0000' / IN.	DRAWN - F.M.	REVISOR -			DATE - OCTOBER 12, 2011	SHEET NO. S24 OF S41 SHEETS		CONTRACT NO. 60P37	