



016-1045 I-55 N.B. Ramp to US 41 S.B.

Span Count From West to East / South  
Span 1 between Pier E13 and ESI

**PLAN**

FAI 55 (STEVENS ON EXPRESSWAY)  
STRUCTURE NO.: 016-1045  
BRIDGE DECK REPAIRS

Span #	Ramp Lane	
	Partial	Full
1	0	0
2	0	0
3	0	0
4	5x6, 6x4 = 54 sf	0
5	6x7, 5x10 = 92 sf	0
6	2x4, 6x6 = 44 sf	0
7	0	0
8	2x2 = 4 sf	0
9	5x6 = 30 sf	0
10	5x6, 4x4 = 46 sf	0
11	6x6, 4x5, 2x3, 8.5x20 = 232 sf	0
12	5x10, 2 @ 10x10, 4x4, 8.5x10 = 351 sf	0
13	8.5x10, 8.5x28 = 323 sf	8.5x12 = 102
<b>TOTAL</b>	<b>1176</b>	<b>102 SF</b>

**PARTIAL DEPTH GRAND TOTAL**      1176 SF =    131 SY  
**FULL DEPTH GRAND TOTAL**        220 SF =    24.4 SY

STRUCTURE NO. 016-1045

**LIMITS OF STRUCTURE NO. 016-1045**

I-55 @ Lake Shore Drive