

bar $a_{II}(E)$ bars between beams of Slab $a_{5}(E)$ bars Top of Slab						
1 1 1 3- #5 a ₁ (E) bars between beams						
Bottom of Slab						
See Section A-A						
τφ						
+ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$ $+$						
Bottom of Slab						
Splicer (E) Stage Construction Line						
$5 a_4(E)$ bar $4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 $						
of Slab						
See Section A-A						
4 + 4 + 4 + 2 + 3 = 2 + 3 = 2 = 2 = 2 = 2 = 2 = 2 = 2 = 2 = 2 =						
Top of Slab						
$a_{11}(E)$ bars between beams						
Dar A Bottom of Slab						
of Slab $a_{4}(E)$ bars						
$\left \frac{1}{1} \right _{A} \left \frac{1}{1}$						

DETAIL 1 (at Expansion Joint) Typical Slab Reinforcement not shown for clarity

Notes:

- 1. For location of Details 1 thru 3 and Conduit Bank Support Detail, see sheet S12.
- 2. For location of Parapet Joint Detail, see sheet S14.
- 3. For Bar Splicer (E) details, see sheet S45.
- 4. For bar bending diagrams and Bill of Materials, see sheet S14.
- 5. For electrical conduit plan location, see sheets E2 and E3.
- 6. For electrical conduit details, see sheet E8.
- 7. For electrical conduit quantities, see sheet E1.
- 8. For light pole details, see sheets E8 and E9.

<u>SUPERSTRUCTURE DETAILS 1</u> <u>STRUCTURE NO. 016-2119</u>

D. S13	F.A.I. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
	94	1314B-1		СООК	110	49
EETS	CONTRACT NO. 60F65					F65
	ILLINOIS FED. AID PROJECT					