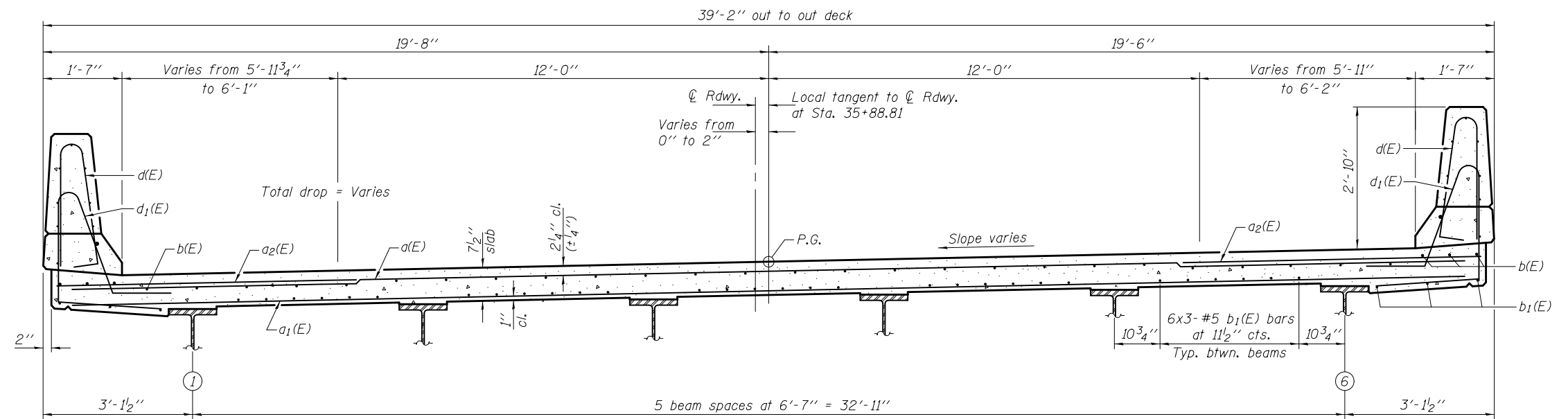


**MIN. BAR LAP**  
#5 bars = 3'-3"

\*Order a(E) and a1(E) bars full length.  
Cut to fit skew and use remainder of bars in opposite end.

**PLAN**

Notes:  
See sheet 8 of 18 for superstructure details and Bill of Material.  
Bars indicated thus 36 x 3-#5 etc. indicates 36 lines of bars with 3 lengths per line.  
See sheet 8 of 18 for parapet reinforcement.  
See sheet 9 of 18 for Section A-A.  
See sheet 17 of 18 for bar splicer details.



**CROSS SECTION**  
(Looking east)

DESIGNED - Curt M. Evoy  
CHECKED - Phillip Coppernoll  
DRAWN - h.t. duong  
CHECKED - FT/GRA

EXAMINED  
PASSED  
ACTING ENGINEER OF BRIDGE DESIGN  
ACTING ENGINEER OF BRIDGES AND STRUCTURES

DATE - JANUARY 24, 2014  
REVISED  
REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUPERSTRUCTURE  
STRUCTURE NO. 100-0080

SHEET NO. 7 OF 18 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9588	39B-1	WILLIAMSON	224	82
CONTRACT NO. 78277			ILLINOIS FED. AID PROJECT	