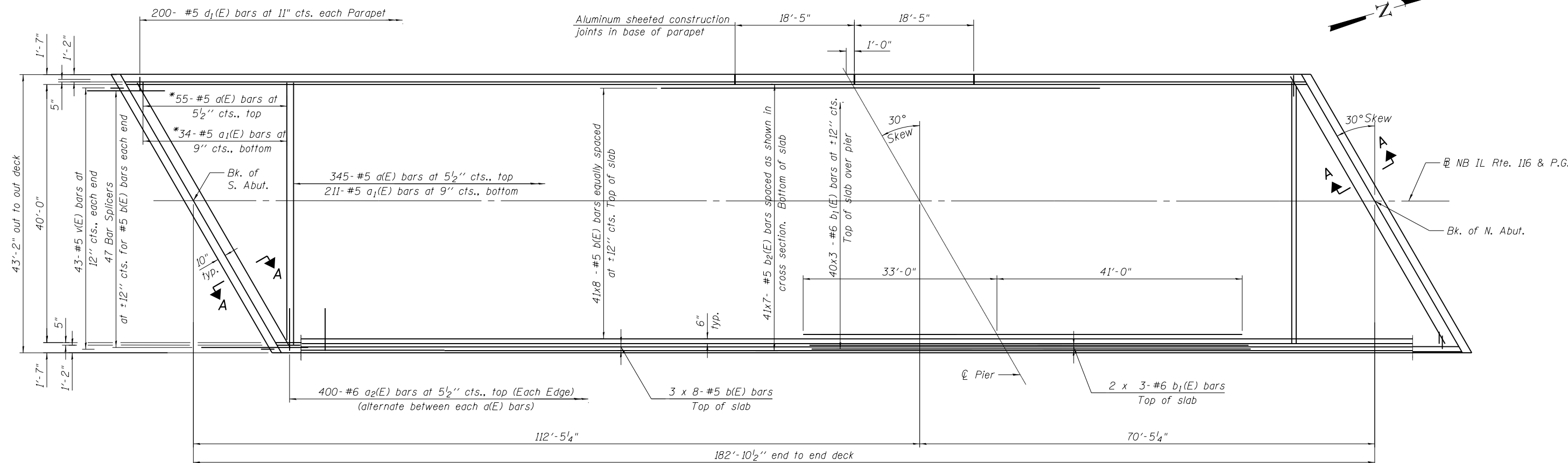
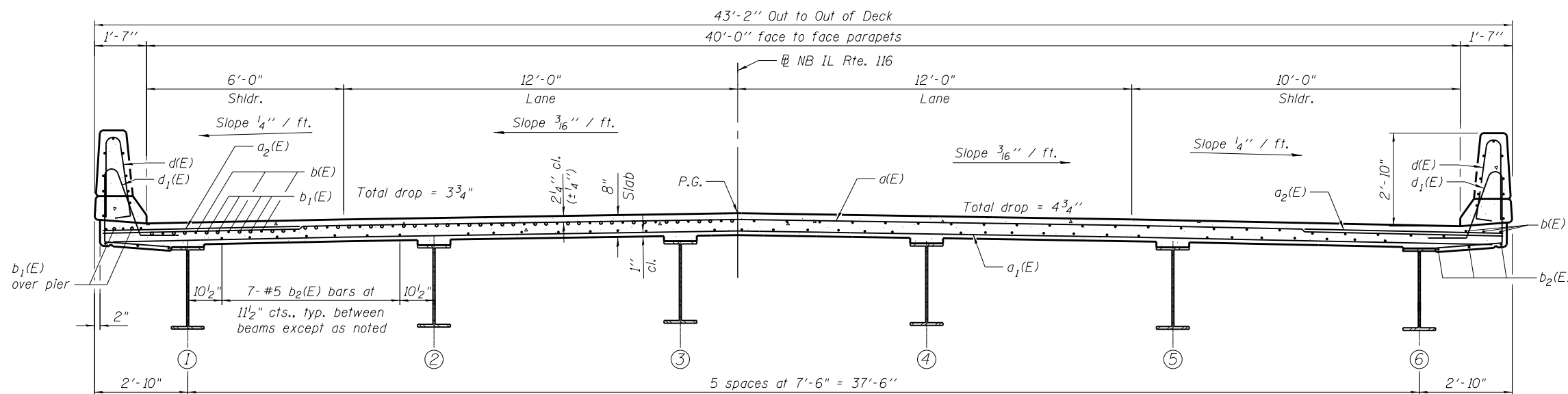


\* Order a(E) & a<sub>1</sub>(E) bars full length.  
Cut to fit skew and use remainder  
of bars in opposite end.



**PLAN**



**NEAR PIER**

**NEAR MIDSPAN**

**CROSS SECTION**  
(Looking North)

**MINIMUM BAR LAP**

(Slab)  
#5 bar = 2'-7"  
#6 bar = 3'-1"

Notes:  
See Sheet S10 of S22 for Section A-A.  
See Sheet S9 of S22 for parapet reinforcement details.  
Bars indicated thus 40x8-#5 etc. indicates  
40 lines of bars with 8 lengths per line.  
See Sheet S09 of S22 for superstructure details  
and Bill of Material.

T:\Projects\10-221\1001-102B-Ridges\_Ten Mile Creek-Phase II\Drawings\Structural\Final Plans\SHEETS\0468671-008-super.dgn



USER NAME = WAH  
FILE NAME = D468671-008-super.dgn  
PLOT DATE = 10/5/2012

DESIGNED - OY	REVISED -
CHECKED - DB	REVISED -
DRAWN - CM	REVISED -
CHECKED - JB	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**SUPERSTRUCTURE - PLAN AND CROSS SECTION**  
**STRUCTURE NO. 090-0179**

SHEET NO. S08 OF S22 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
673	(102B-1) BR	TAZEWELL	89	51
CONTRACT NO. 68671				

ILLINOIS FED. AID PROJECT