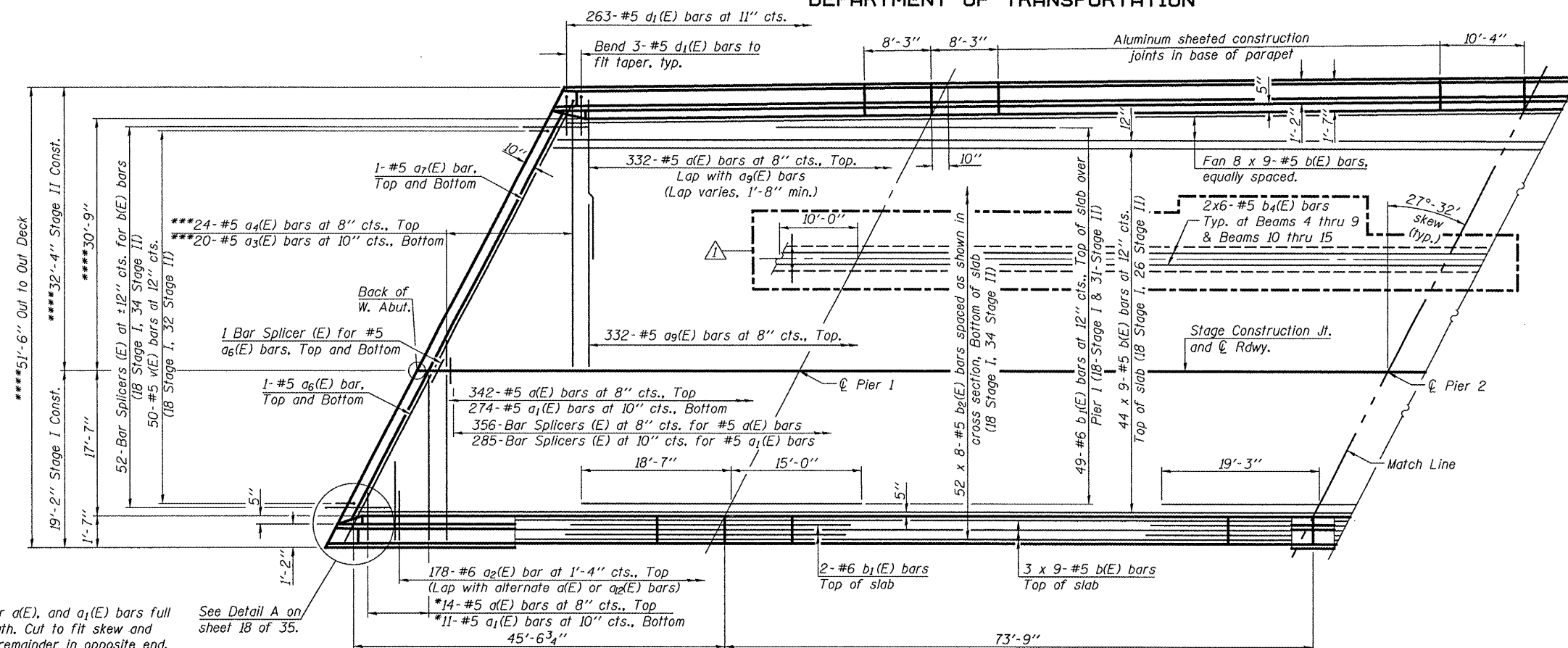


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

|                            |                       |                |            |             |                           |
|----------------------------|-----------------------|----------------|------------|-------------|---------------------------|
| ROUTE NO.<br>F.A.P.<br>313 | SECTION<br>(21-HB-11) | COUNTY<br>KNOX | DATE<br>SS | SHEET<br>34 | SHEET NO. 17<br>35 SHEETS |
|----------------------------|-----------------------|----------------|------------|-------------|---------------------------|

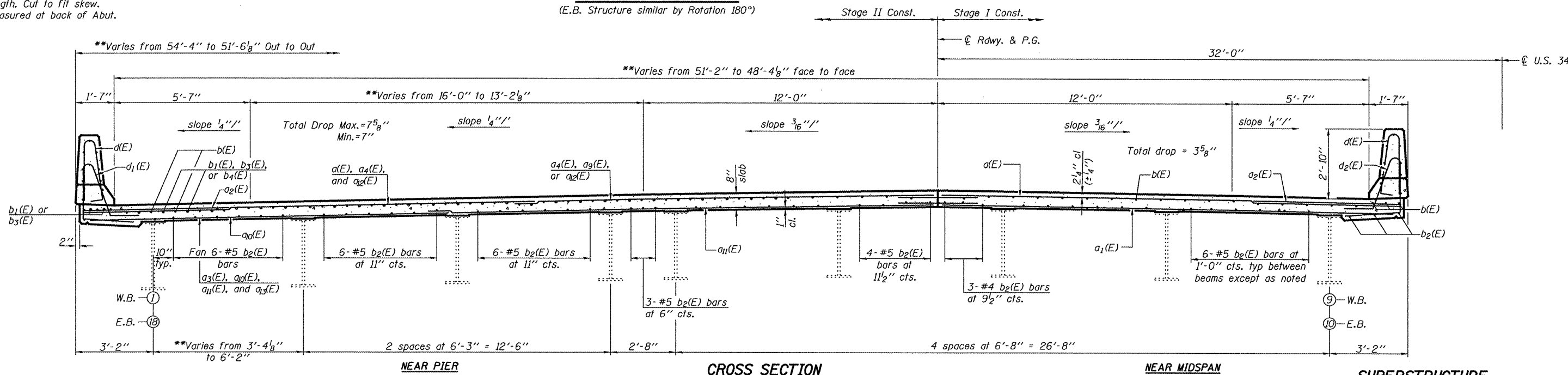
Contract #68216



\*Order a(E), and a1(E) bars full length. Cut to fit skew and use remainder in opposite end.  
\*\*\*Order a3(E) and a4(E) bars full length. Cut to fit skew.  
\*\*\*\*Measured at back of Abut.

See Detail A on sheet 18 of 35.

**PLAN-W.B. STRUCTURE**  
(E.B. Structure similar by Rotation 180°)



**CROSS SECTION**  
W.B. Looking East  
E.B. Looking West

**SUPERSTRUCTURE**  
F.A.P. ROUTE 313 - SECTION (21-HB-11)  
KNOX COUNTY  
STA. 495+98.72  
STRUCTURE NO. 048-0021  
STRUCTURE NO. 048-0022

|                         |                                    |
|-------------------------|------------------------------------|
| DESIGNED FT             | April 28 2008                      |
| CHECKED DPN             | EXAMINED <i>Thomas Demagali</i>    |
| DRAWN Gregory D. Farmer | PASSED <i>Ralph E. Anderson</i>    |
| CHECKED FT/DPN          | ENGINEER OF BRIDGES AND STRUCTURES |

\*\*Measured at  $\phi$  bearing

Revised 5/21/2008, FT