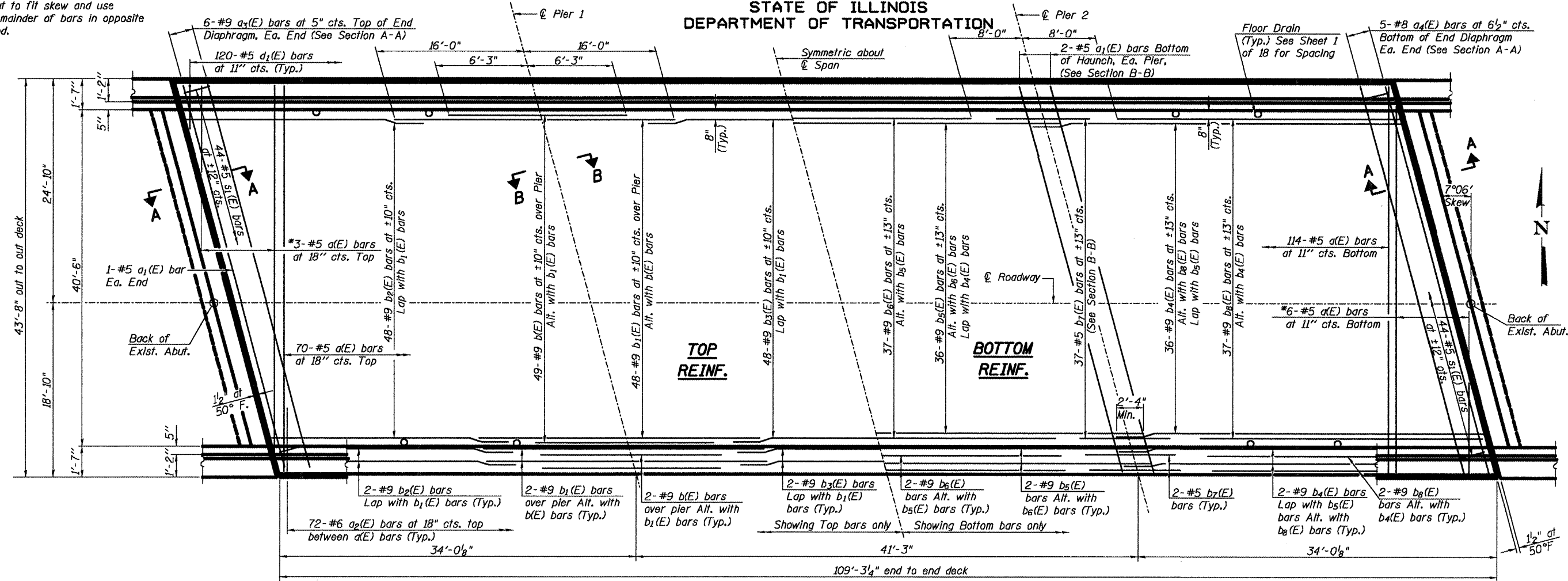


\*Order a(E) bars full length.  
Cut to fit skew and use  
remainder of bars in opposite  
end.

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION



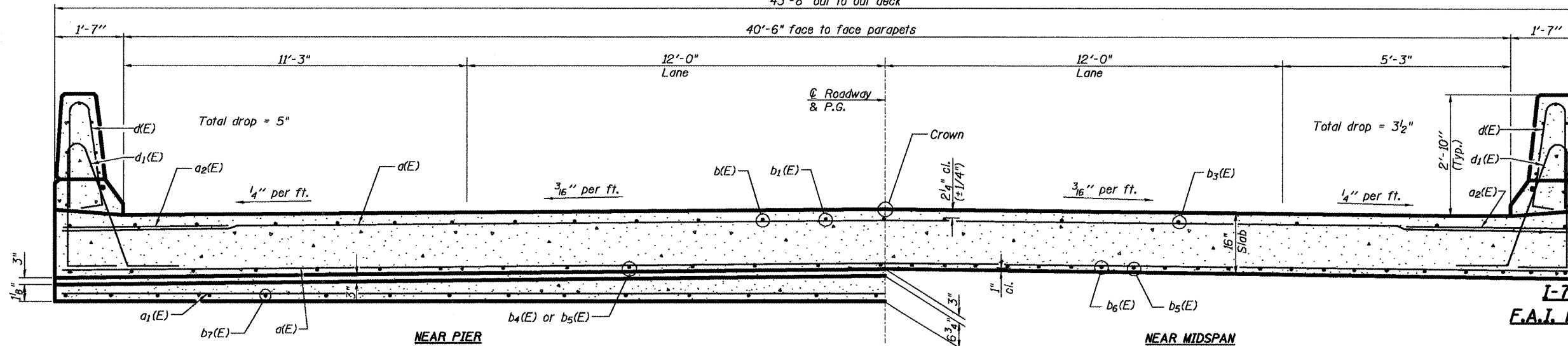
**PLAN**

(North Structure shown - South Structure Similar, except location of  $\odot$  Roadway)  
43'-8" out to out deck

**MINIMUM BAR LAP**

(unless otherwise shown)  
Top #9 bar = 4'-11"

Notes:  
See Sheet 9 of 18 for superstructure  
details, parapet reinforcement, Section  
A-A, Section B-B and Bill of Material.



**CROSS SECTION**

(North Structure Looking East)  
(South Structure Looking West)

**SUPERSTRUCTURE**

**I-74 OVER TOWNSHIP ROAD 205**  
**F.A.I. RTE. 74 - SEC. 48-(27HB-5)1,1-1**  
**KNOX COUNTY**  
**STATION 570+11.72**  
**STRUCTURE NO. 048-0011 (WB), 0012 (EB)**

<b>LIN ENGINEERING, LTD.</b> Consulting Engineers O'Fallon, Illinois <small>Designed By: ESH    Checked By: MTH    Drawn By: ESH Date: 10/20/08    File: 048-0011.DWG</small>	<b>SHEET NO. 8</b>  18 SHEETS	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		74	48-(27HB-5)1,1-1	KNOX	104	47
		CONTRACT NO. 68062				
		FED. ROAD DIST. NO.    ILLINOIS FED. AID PROJECT				