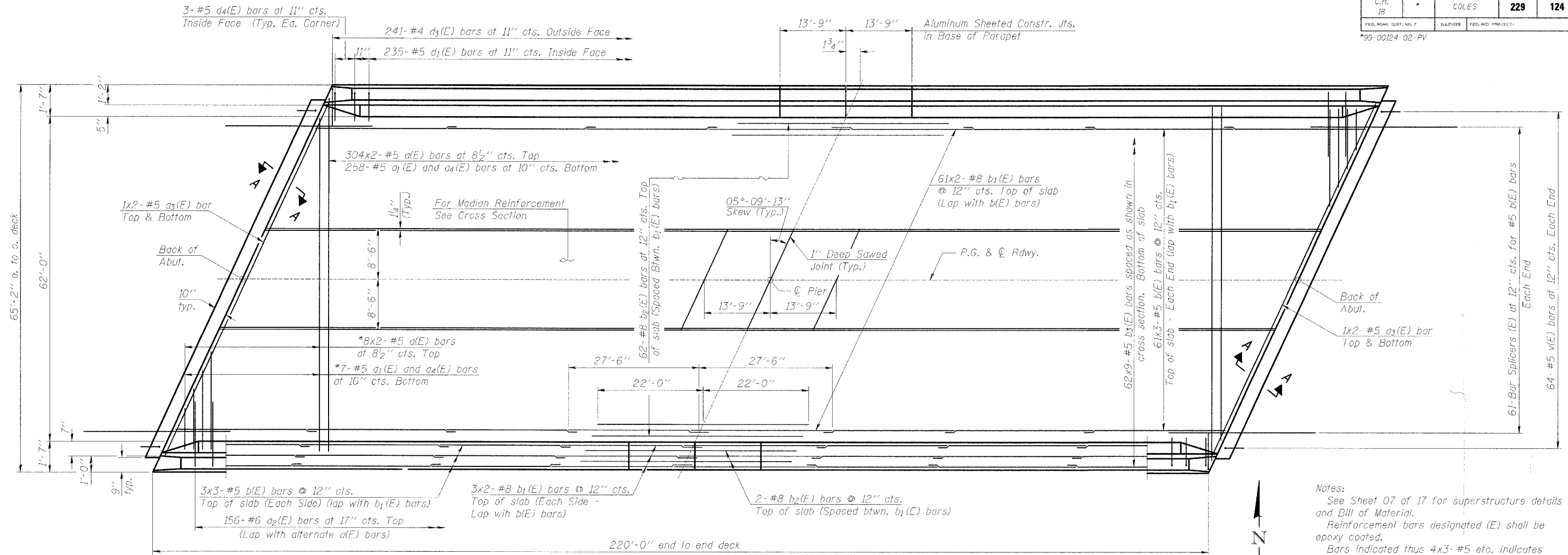


| ROUTE NO.             | SECTION | COUNTY   | TOTAL SHEETS     | SHEET NO. |
|-----------------------|---------|----------|------------------|-----------|
| C.H. 18               | *       | COLES    | 229              | 124       |
| FED. ROAD DIST. NO. 7 |         | SLIP-OFF | FED. AID PROJECT |           |



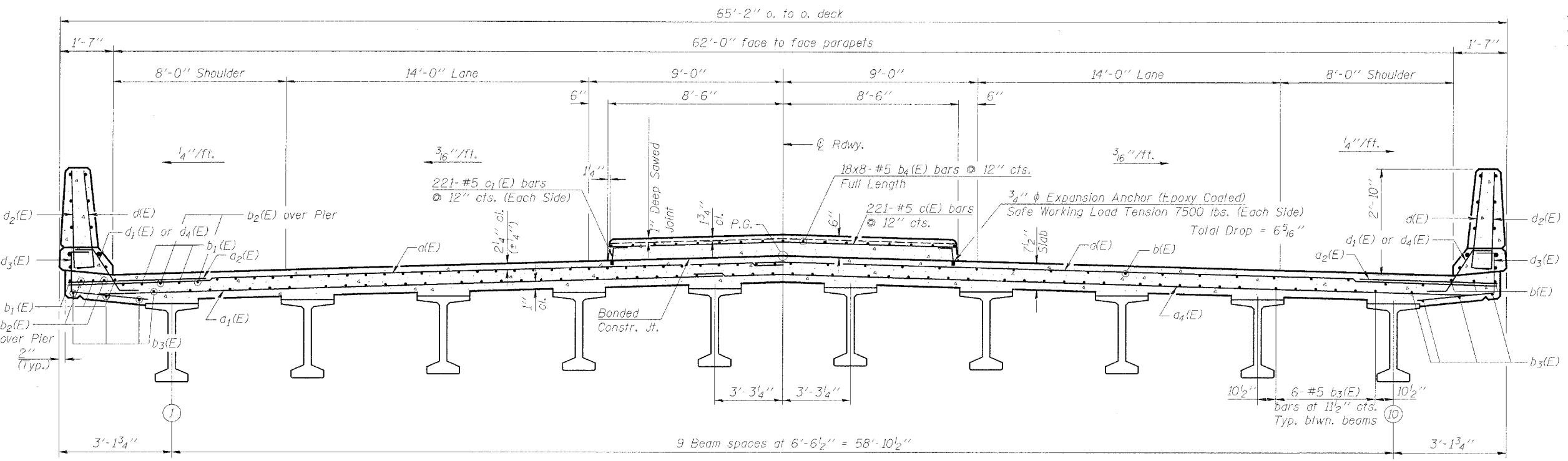
PLAN

\* Order a<sub>1</sub>(E), a<sub>2</sub>(E) and a<sub>4</sub>(E) bars full length. Cut to fit skew and use remainder of bars in opposite end.

Notes:  
 See Sheet 07 of 17 for superstructure details and Bill of Material.  
 Reinforcement bars designated (E) shall be epoxy coated.  
 Bars indicated thus 4x3-#5 etc. indicates 4 lines of bars with 3 lengths per line.  
 See Sheet 07 of 17 for parapet reinforcement.  
 See Bar Splicer (Coupler) Details, Sheet 10 of 17.  
 3/4" Expansion Anchors (Epoxy Coated) shall be included in the contract unit price per pound of reinforcement bars epoxy coated.  
 For Section A-A See Sheet 09 of 17.

MIN. BAR LAPS

- #4 Bar - 1'-8"
- #5 Bar - 2'-2"
- #6 Bar - 2'-7"
- #8 Bar - 4'-6"



Corporate License Number 184-001-084

**SUPERSTRUCTURE**  
 COUNTY HIGHWAY 18 OVER F.A.I. RTE. 57  
 SECTION 99-00124-02-PV  
 COLES COUNTY  
 STATION 249+25.29  
 STRUCTURE NUMBER 015-0073

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97S2028B  
 DATE: 05/27/03

LAYOUT: MMJ 03/24/03  
 DRAWN: DAP 03/25/03  
 REVIEWED: JWM 05/12/03