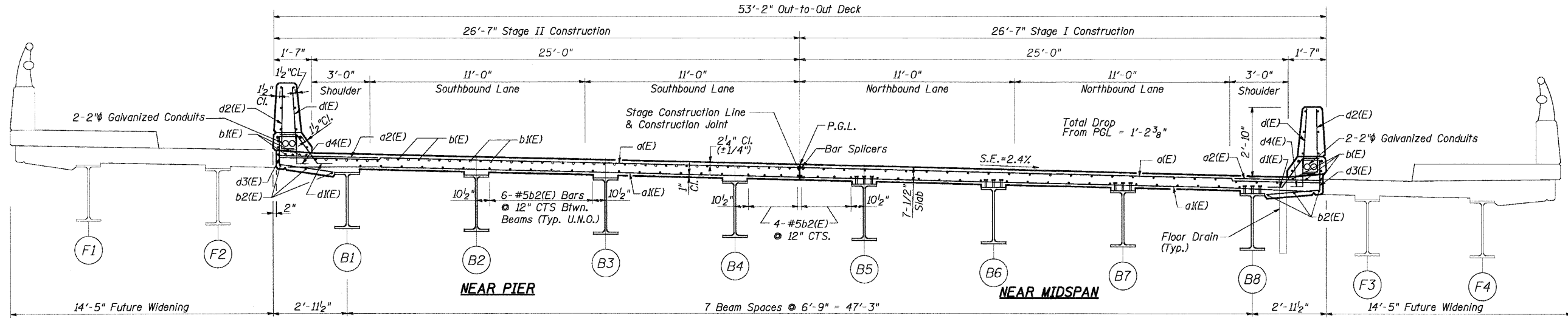
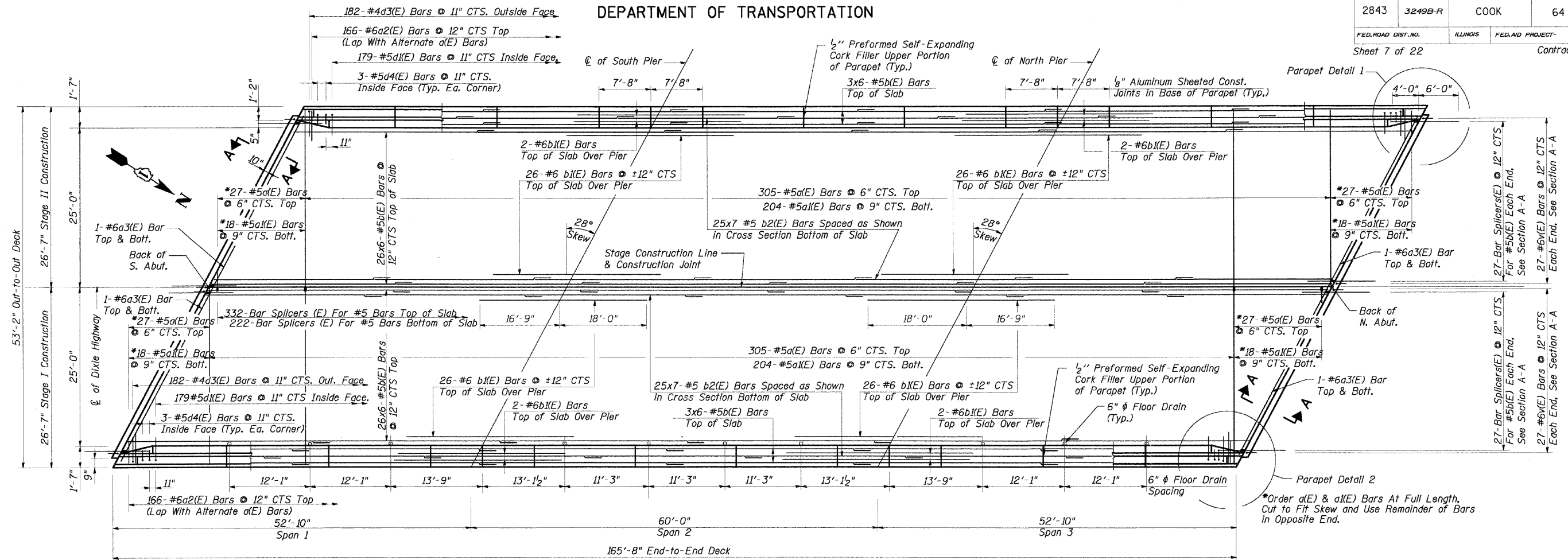


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2843	3249B-R	COOK	64	31

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT-
Sheet 7 of 22 Contract No. 62539



Notes: See Sheet #10 of 22 for Superstructure Details and Bill of Material.
Reinforcement Bars Designated (E) Shall be Epoxy Coated.
Bars Indicated Thus 25 x 7-#5 etc. Indicates 25 Lines of Bars With 7 Lengths per Line.
See Sheet # 9 of 22 for Parapet Reinforcement.
Space Reinforcement to Avoid Floor Drains.
Minimum Bar Lap For #5 Bar - 2'-2".
Minimum Bar Lap For #6 Bar - 2'-7".
For Floor Drain Details, See Sht. #10 of 22.
For Section A-A & Deck Diaphragm, See Sht #8 of 22.
See Sheet #9 of 22 For Parapet Details 1 & 2.

RME Rubinos & Mesia Engineers, Inc.

REVISIONS	
NAME	DATE

DECK PLAN AND CROSS SECTION

DIXIE HIGHWAY OVER BUTTERFIELD CREEK
F.A.U. ROUTE 2843 SECTION 3249B-R
STA. 78+55.00
COOK COUNTY
STRUCTURE NUMBER 016-7946

SCALE: NOT-TO-SCALE
DATE 6-25-09
DRAWN BY BY
DESIGNED BY BS
CHECKED BY PK