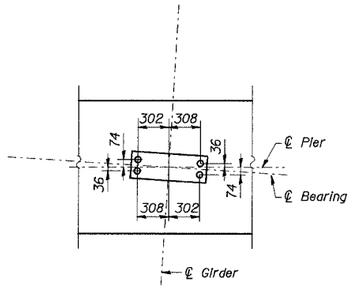
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

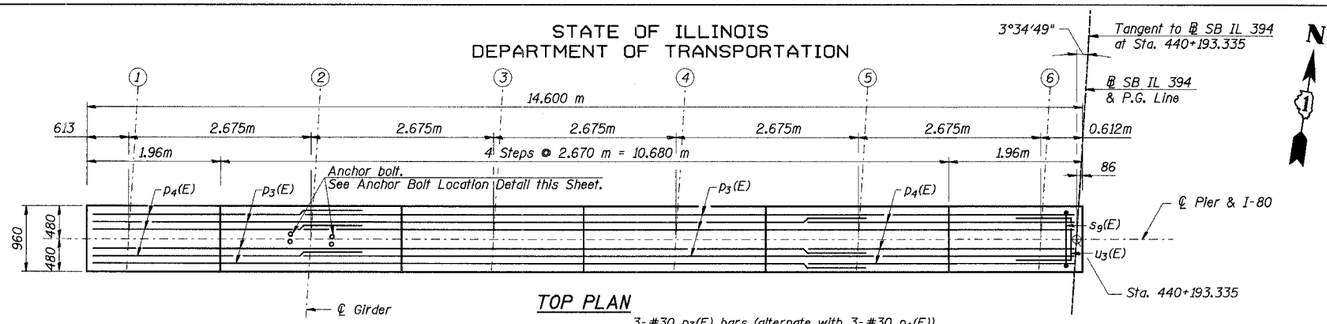
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F. A. I. 80/94	*	COOK	870	467
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT-		

SHEET NO. 25
29 SHEETS

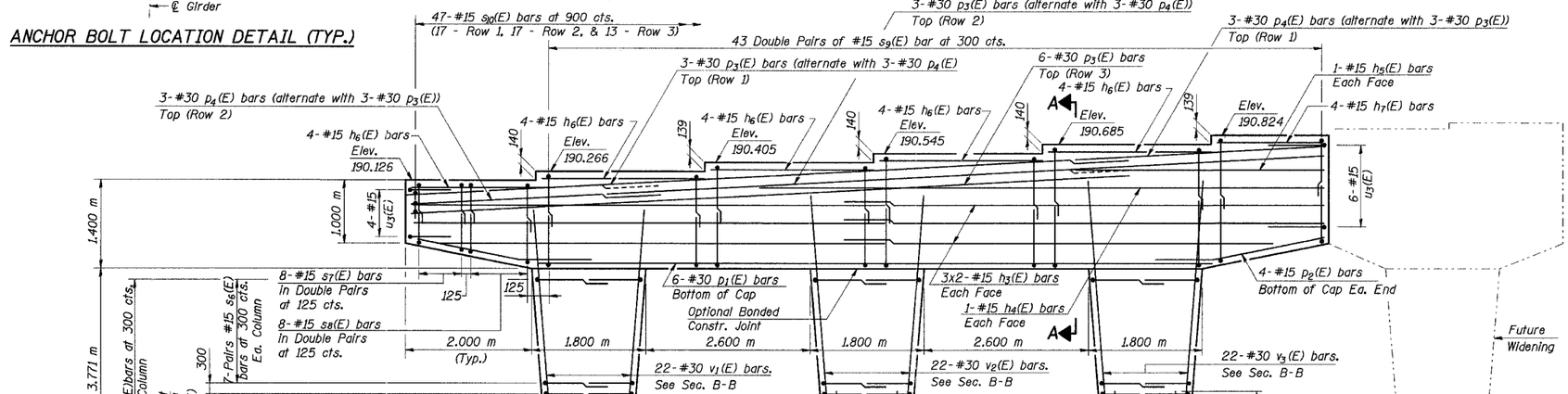
* (0203.1 & 0312-708W) R-3 CONTRACT NO. 62108



ANCHOR BOLT LOCATION DETAIL (TYP.)



TOP PLAN



Notes:

1. Work this Sheet with Sheet No. 26 of 29.
2. Space reinforcement in cap to miss anchor bolts.
3. Pour steps monolithically with cap.
4. All dimensions are in millimeters (mm) except as noted.
5. Min bar laps (Unless otherwise shown):
   #15 bars - 710 mm
   #20 bars - 890 mm
   #25 bars - 1480 mm
   #30 bars - 2070 mm
6. Reinforcement Bars Designated (E) shall be epoxy coated.
7. Bars indicated thus "10 x 3 - #15" indicates 10 lines of bars with 3 lengths per line.
8. Place Piles to clear existing concrete piles as indicated on plans. Existing pile locations have been taken from the plans for the existing southbound structure and are subject to nominal construction variations. Adjustments shall be made at the Engineer's approval.

↥ Indicate Pile Batter.

DESIGNED	JFA
CHECKED	ACF
DRAWN	LK
CHECKED	ACF

ILLINOIS DEPARTMENT OF TRANSPORTATION
I-94 EAST BOUND / IL 394 SOUTH BOUND

PIER PLAN & ELEVATION

SB ILLINOIS ROUTE 394 OVER INTERSTATE 80
F.A.P. 332 SECTION (0203.1 & 0312-708W) R-3
COOK COUNTY
STA. 440+193.335 STRUCTURE NO. 016-2796

DATE 07/18/05
SCALE ---

HNTB

JBeauchamp
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