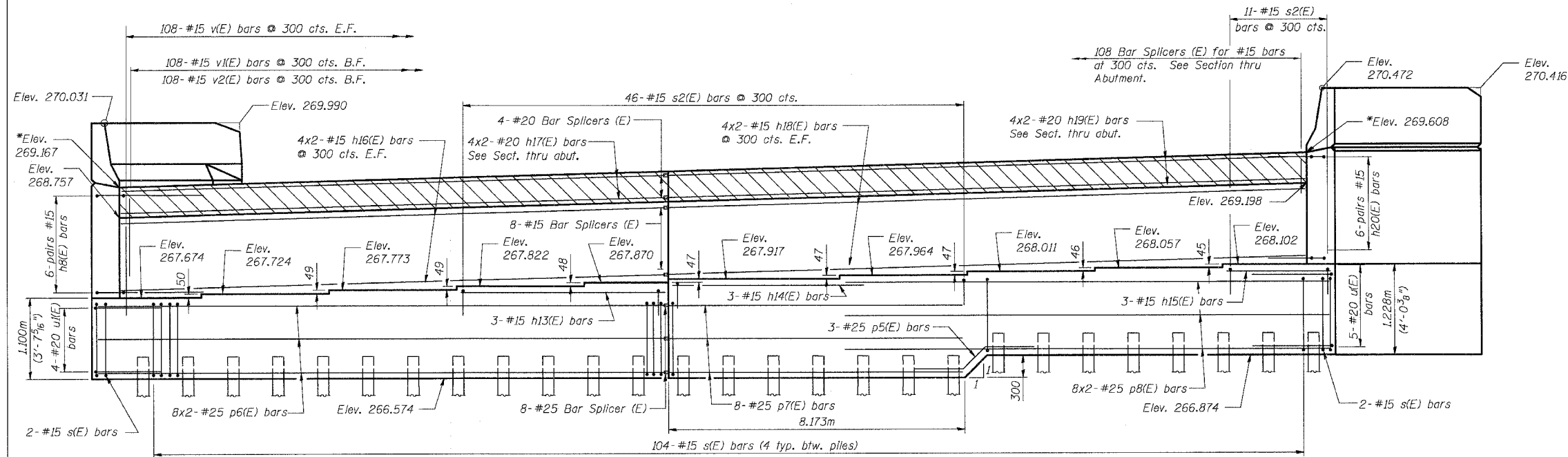


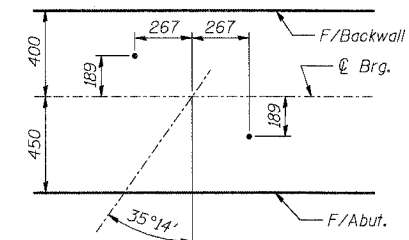
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
343	70D-Y-B-R	COOK	283	179
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
CONTRACT NO. 62897				



*At Front Face of hatch block

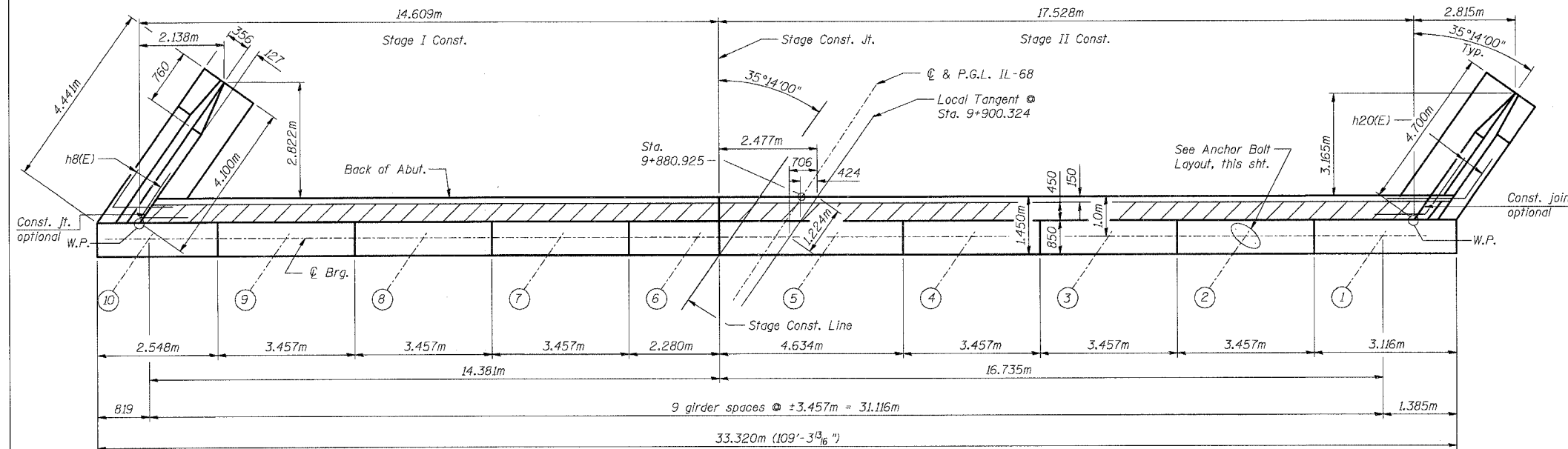
MIN. BAR LAP

- #15 Bars = 640
- #20 Bars = 790
- #25 Bars = 1.320m



ANCHOR BOLT LAYOUT

ELEVATION



TOP VIEW

NOTES:

1. Hatched area to be poured after superstructure forms have been removed.
2. Space reinforcement in cap to miss anchor bolts.
3. Pour steps monolithically with cap.
4. Reinforcement bars designated (E) shall be epoxy coated.
5. Bars indicated thus 4x2-#15 etc. indicates 4 lines of bars with 2 lengths per line.
6. For anchor bolt details, see shf. S-21 of S-34.

SHT. S-25 OF S-34

REVISIONS	NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 IL ROUTE 68 OVER UPRR
 F.A.P. ROUTE 343 SECTION 70D-Y-B-R
 COOK COUNTY STATION 9+900.324
 STRUCTURE NO. 016-2732
WEST ABUTMENT PLAN & ELEVATION
 DESIGNED: BTO DRAWN: BTO
 DATE: 10/06 CHECKED: JAN CHECKED: JAN