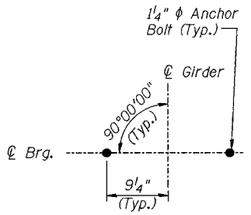
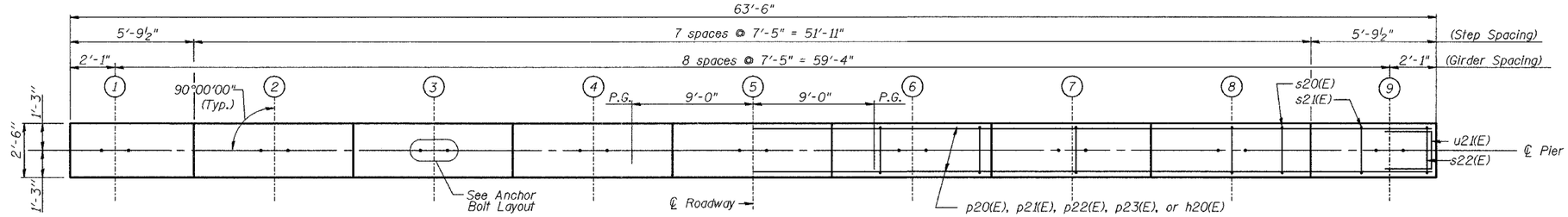
F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
623	32-2 HBR	GRUNDY	171	107
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 66412
SHEET S14 OF S20

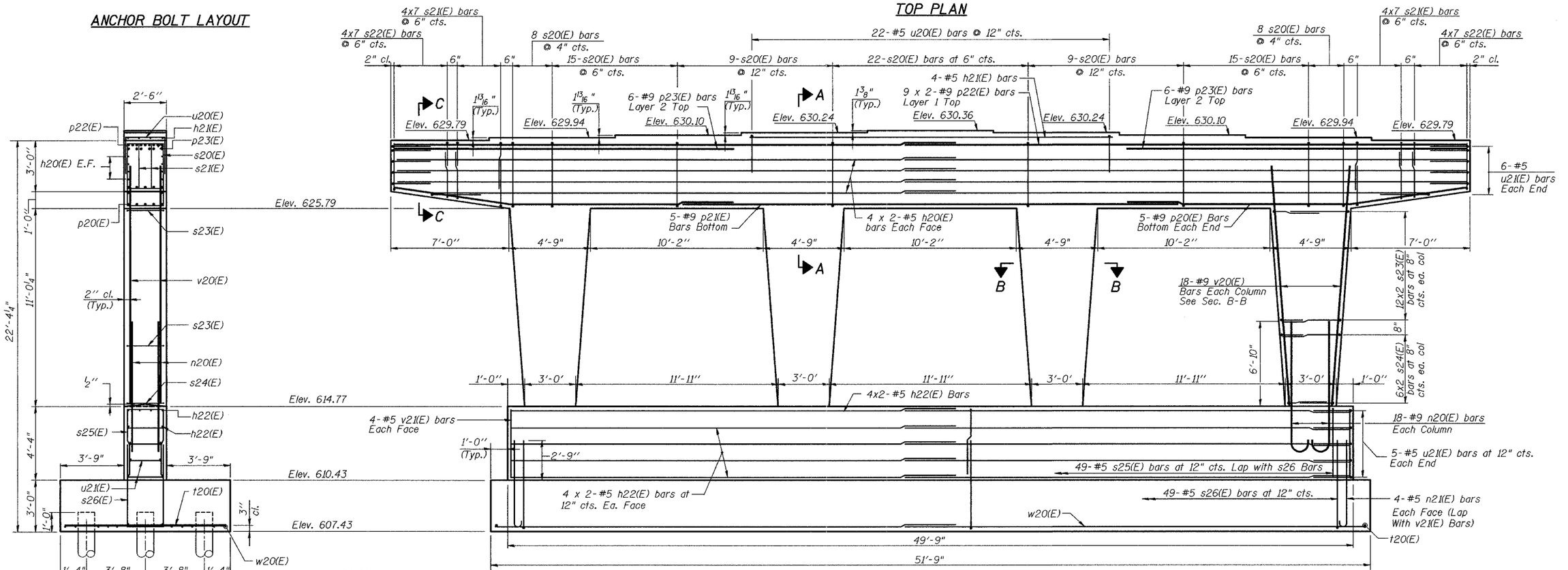
Notes: Space reinforcement in cap to miss anchor bolts.
Pour steps monolithically with cap.
Bars indicated thus 2 x 2 - #5 etc., indicates 2 lines of bars, with 2 lengths per line.
Reinforcement bars designated (E) shall be epoxy coated.



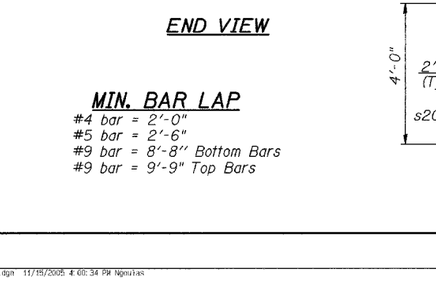
ANCHOR BOLT LAYOUT



TOP PLAN



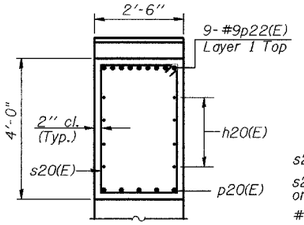
ELEVATION
(Looking South)



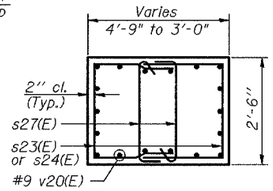
END VIEW

MIN. BAR LAP

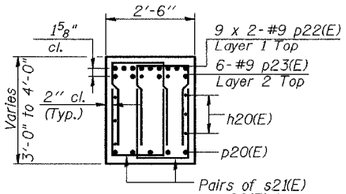
#4 bar = 2'-0"
#5 bar = 2'-6"
#9 bar = 8'-8" Bottom Bars
#9 bar = 9'-9" Top Bars



SECTION A-A



SECTION B-B



SECTION C-C

Note: Work this sheet with Sheet S15.

Louis Berger & Associates, Inc.
1001 Elm Street, Suite 300
Manchester, NH 03101

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SENECA ROAD
OVER F.A.I. 80
F.A.P. 623 SEC. 32-2 HBR GRUNDY CO.
STRUCTURE No. 032-0114
STATION 19+49.99

PIER DETAILS I

SCALE: NONE
DATE: OCTOBER, 2005
DRAWN BY: NJH
CHECKED BY: JLG

SN_032_01141.dgn 11/15/2005 4:00:34 PM Nguoi.bas