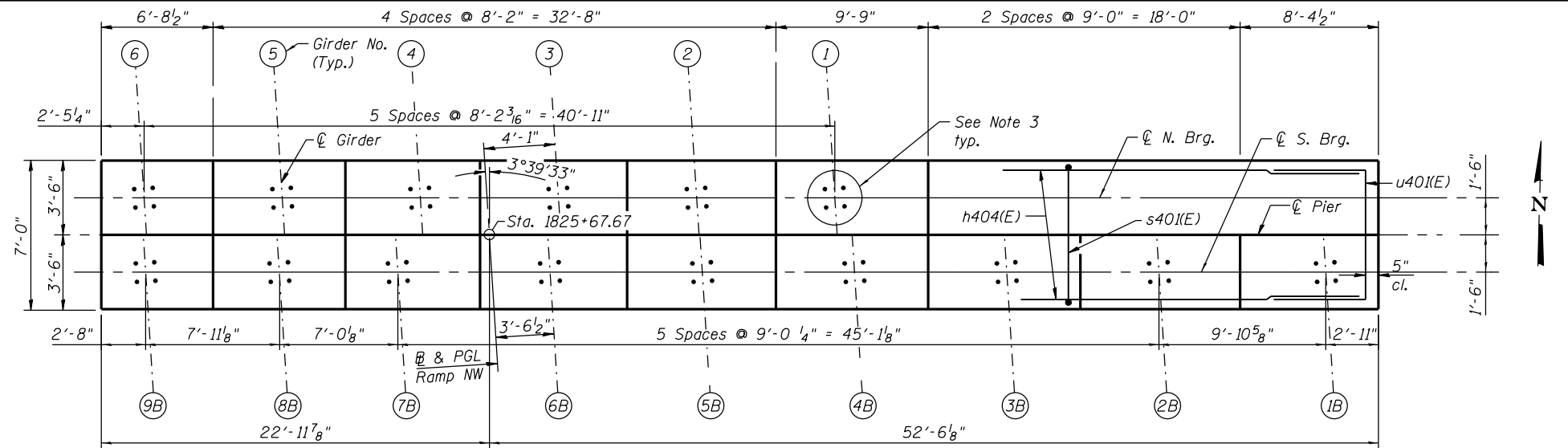


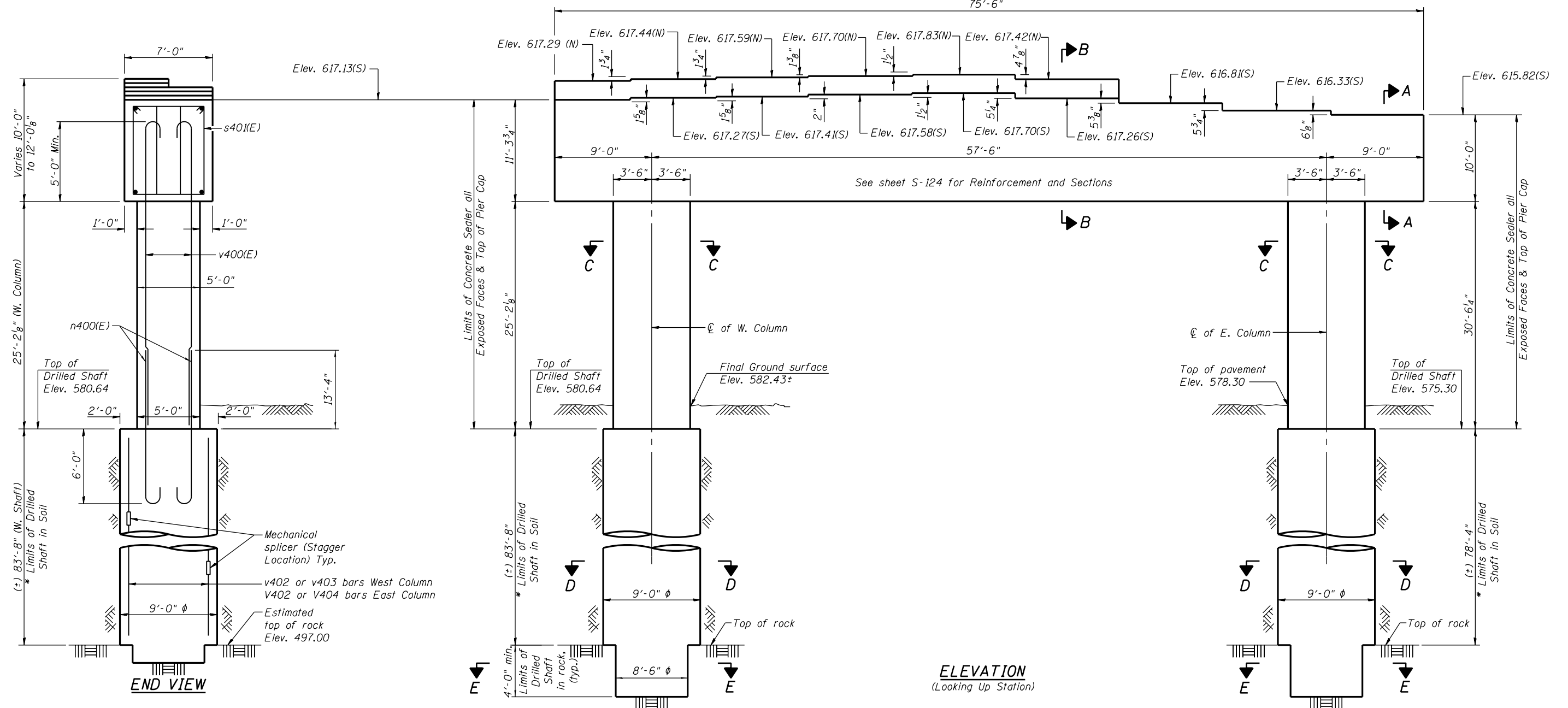
NOTES:

1. Pour steps monolithically with cap.
2. ϕ of Pier is skewed $3^{\circ}39'33''$ to ϕ Ramp NW at Sta. 1825+67.67.
3. For Anchor Bolt Details see Sheets S-108 & S-109.
4. For Architectural Details see Sheets S-143 thru S-145.

* The quantities and detailing are based on the estimated elevations shown on the plans. The actual elevations may differ at each shaft and corresponding adjustments shall be made to the drilled shaft and reinforcement quantities and payment limits.



TOP PLAN



ELEVATION
(Looking Up Station)



USER NAME = floresg	DESIGNED - RD	REVISED
PLOT SCALE = N.T.S.	CHECKED - ATB	REVISED
PLOT DATE = 5/7/2014	DRAWN - BM	REVISED
	CHECKED - RD	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PIER 4 - PLAN AND ELEVATION
STRUCTURE NO. 016-1705

SHEET NO. S-123 OF S-165 SHEETS

F.A.I. RTE. 90/94/290	SECTION 2013-010R	COUNTY COOK	TOTAL SHEETS 747	SHEET NO. 439
CONTRACT NO. 60W28			ILLINOIS FED. AID PROJECT	

0161705-60W28-S123-Pier.dgn