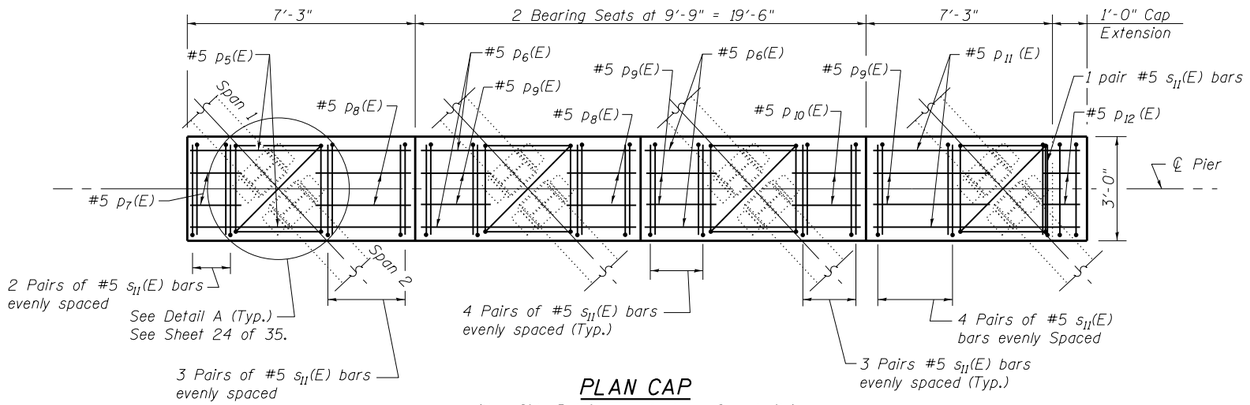
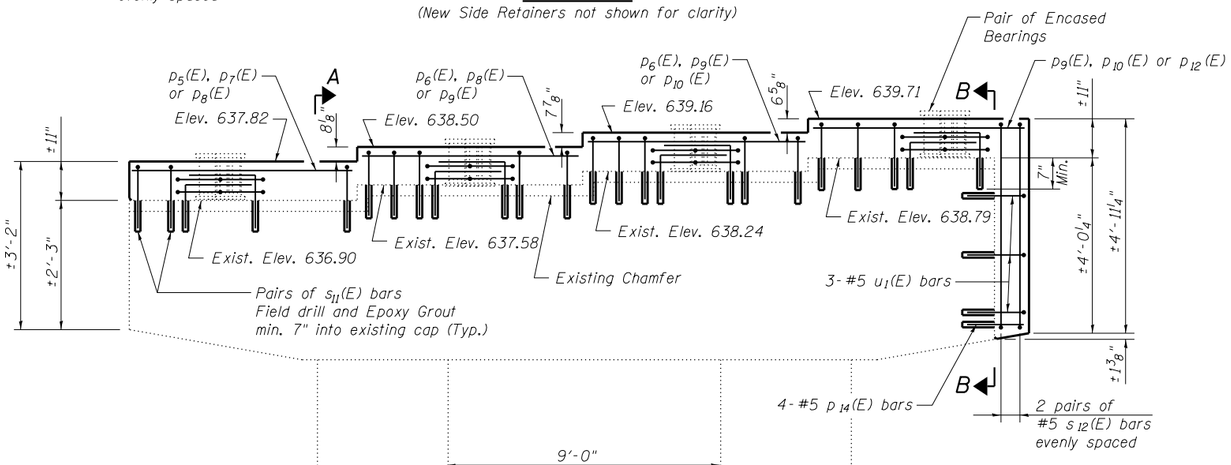


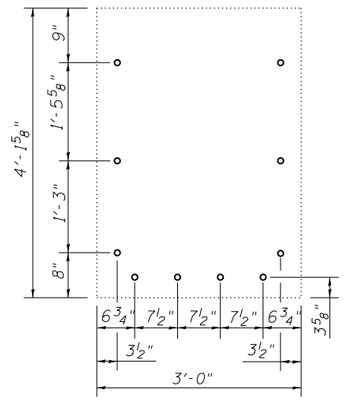

## PLAN CAP

(New Side Retainers not shown for clarity)




## ELEVATION

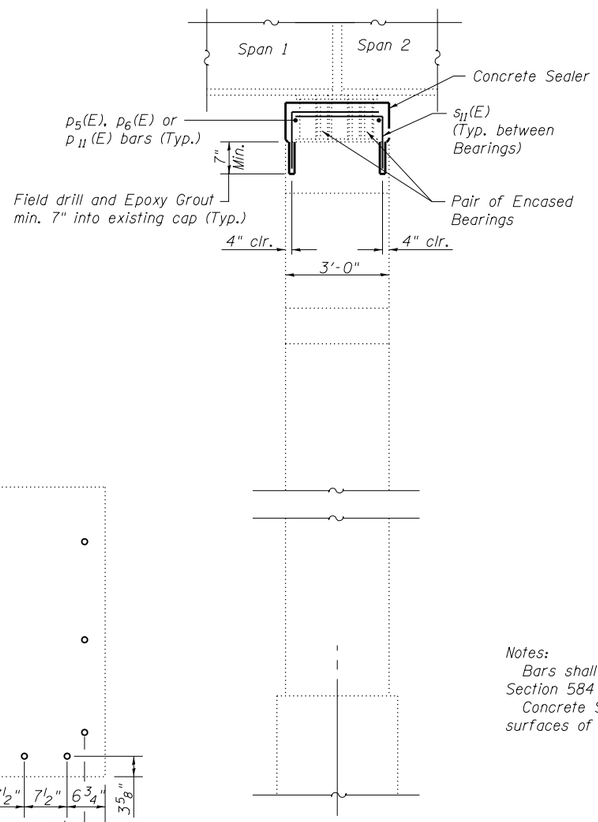
(Looking South)




## SECTION B-B

Showing location of field drilled holes for doweled bars in Pier Cap End.

(p7(E), p8(E), p9(E), p10(E) and p12(E) not shown in Section A-A for clarity.)




## SECTION A-A

(Showing Bearings and Superstructure)

Notes:
Bars shall be drilled and grouted according to Section 584 of the Standard Specifications.
Concrete Sealer shall be applied only to exposed surfaces of the new concrete on Pier 1.

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| FILE NAME = 025001g-74295-023.dgn | USER NAME = | DESIGNED - B.B. | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | PIER 1 GENERAL PLAN STRUCTURE NO. 025-0019 | F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| BERNARDIN • LOCHMUELLER & ASSOCIATES, INC. 3 OAK DRIVE MARYVILLE, ILLINOIS 62062 PHONE (618) 288-4665 FAX (618) 288-4666 | Illinois Design Firm Number 184.001670 | CHECKED - A.C.S. | REVISED - | | | 57/70 | (25-4HB)I-3 | EFFINGHAM | 1760 | 1728 |
| | PLOT SCALE = | DRAWN - W.J.S. | REVISED - | | | | | | CONTRACT NO. 74295 | |
| | PLOT DATE = 2:14:04 PM 8/15/2013 | CHECKED - C.J.F. & B.B. | REVISED - | | SHEET NO. 23 OF 35 SHEETS | | | ILLINOIS | FED. AID PROJECT | |