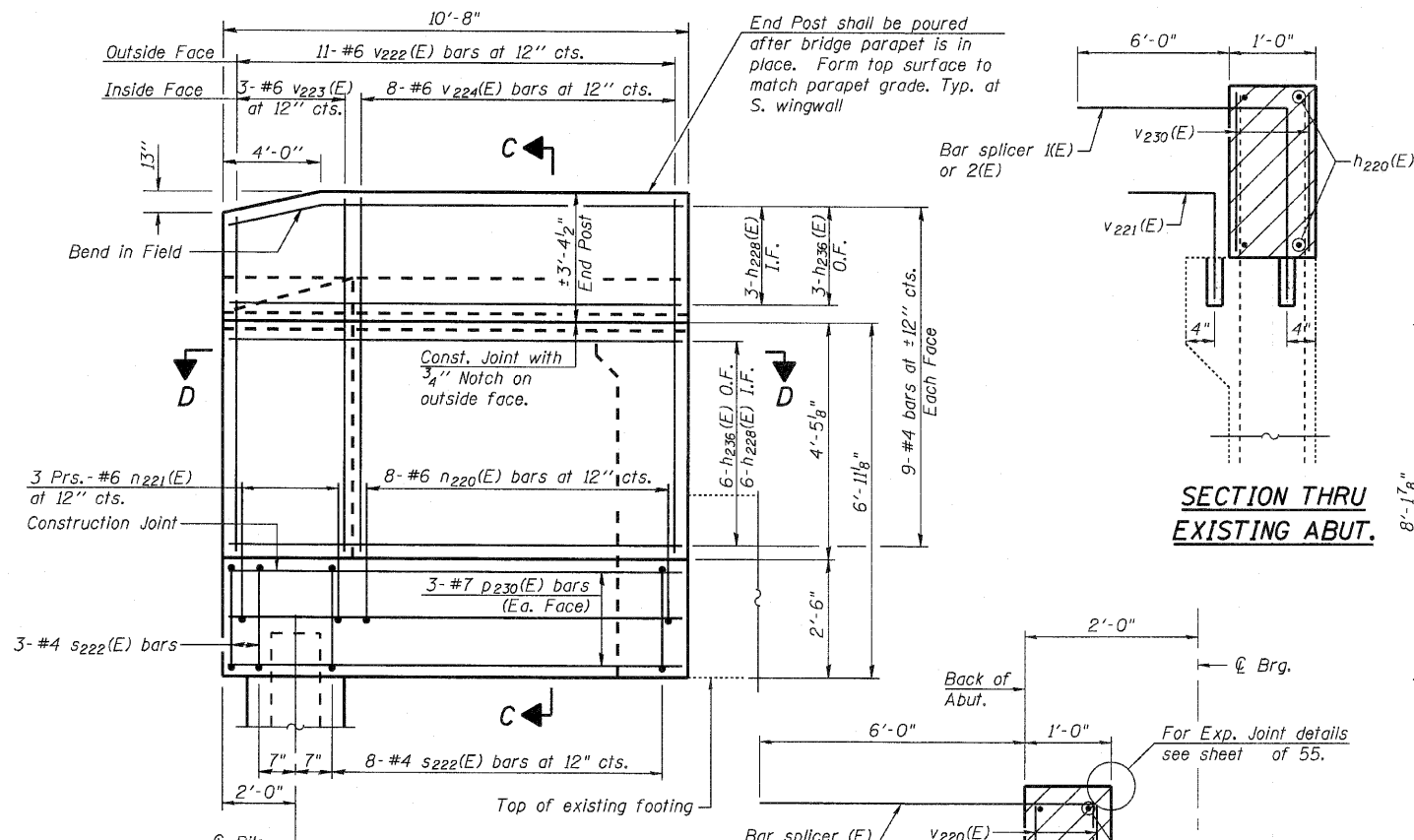
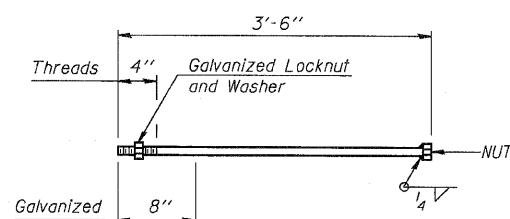


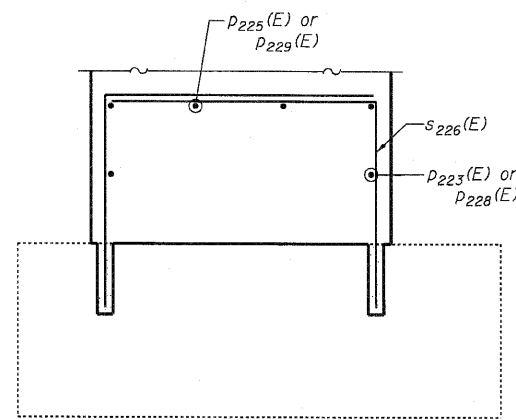
PLOT DATE = 1/21/2010
 FILE NAME = 081-0018-0019-14815-038-00-001-001-001.dgn
 PLOT SCALE = 1/8" = 1'-0"
 USER NAME = CFC



NORTH WINGWALL ELEVATION
 Showing reinforcement and dimensions

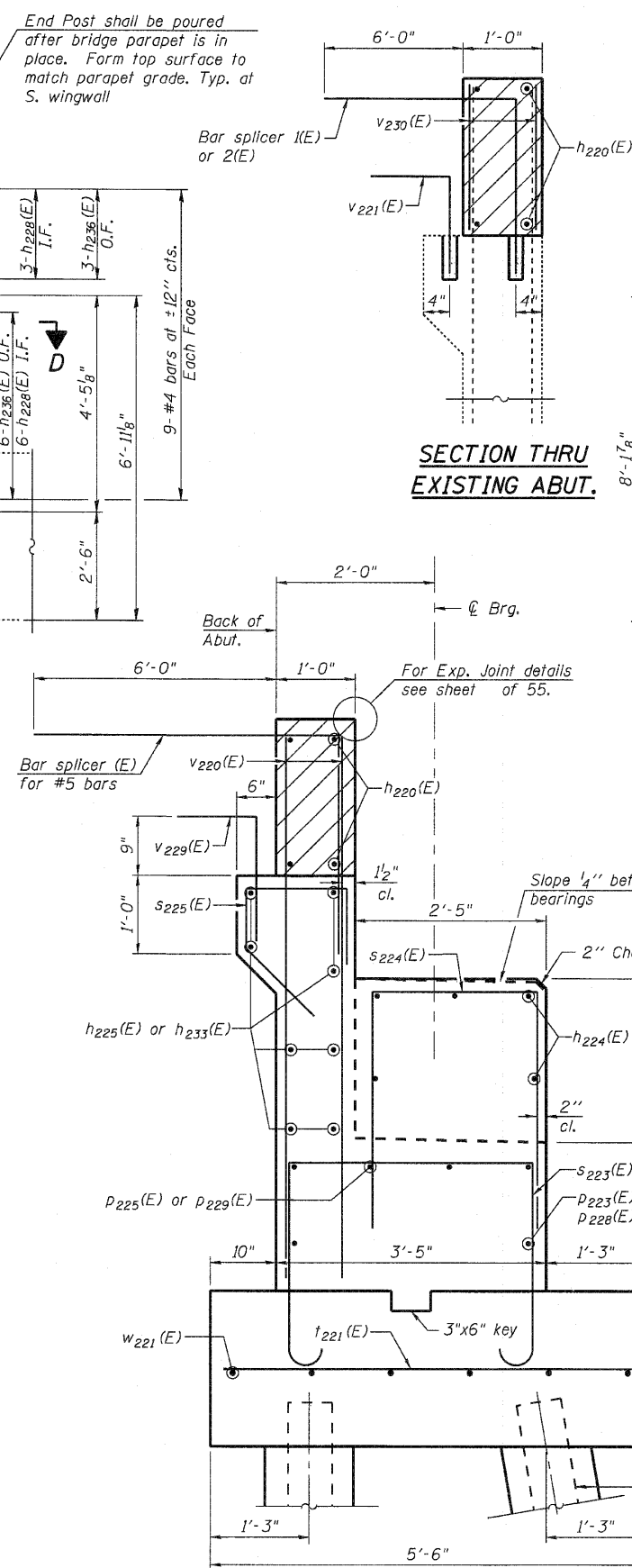


1" ϕ ANCHOR BOLT

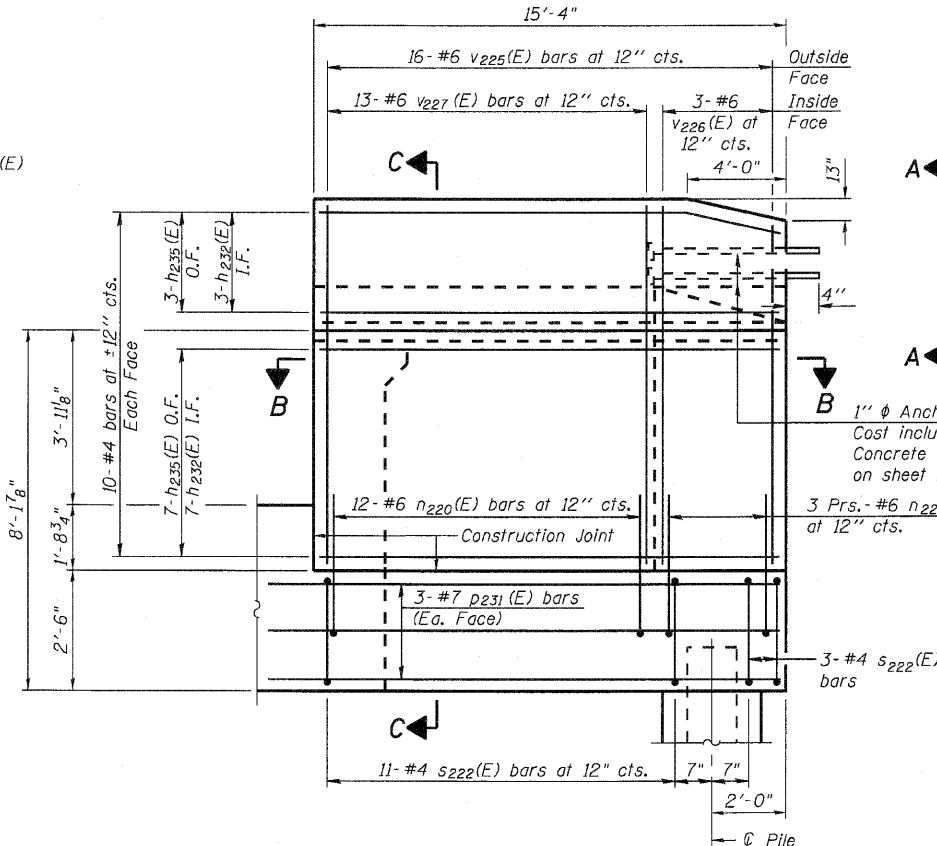


SECTION F-F

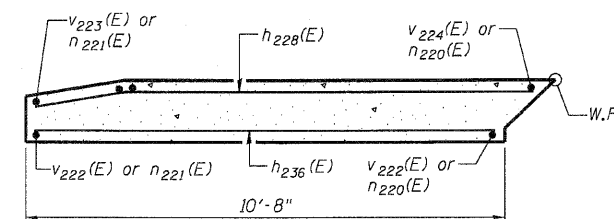
(Showing $s_{226}(E)$ bars at existing footing.
 All reinforcement above $s_{226}(E)$ bars same
 as Section thru Abutment.)



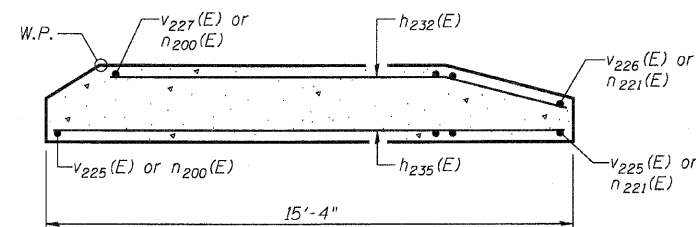
SECTION E-E



SOUTH WINGWALL ELEVATION
 Showing reinforcement and dimensions

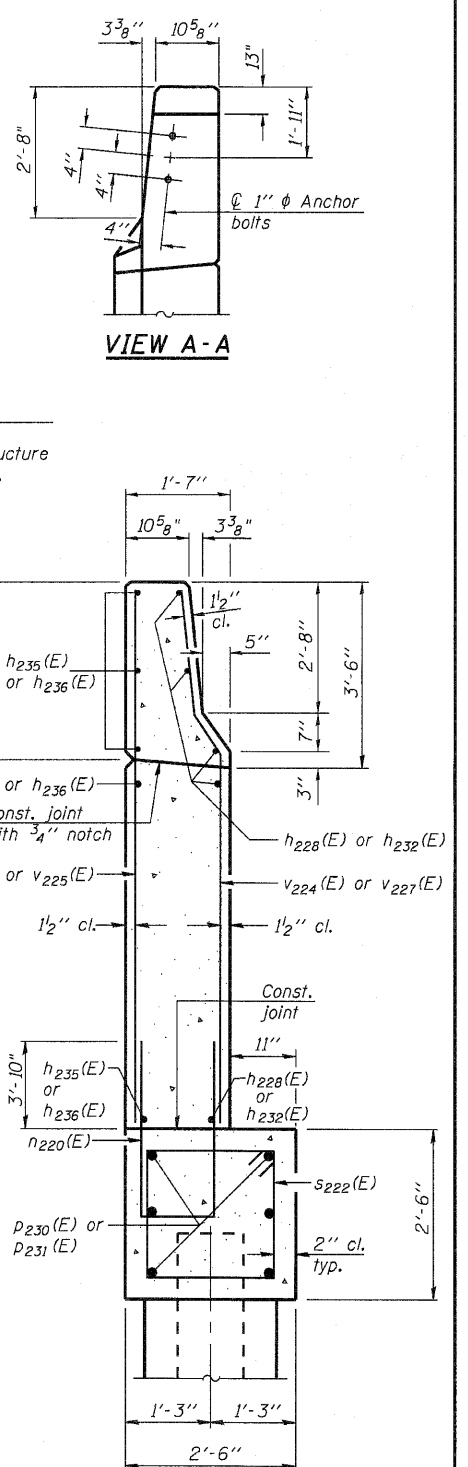


SECTION D-D



SECTION B-B

Notes:
 Hatched area to be poured after superstructure false work has been removed. Quantity of concrete included with Concrete Superstructure.
 Space reinforcement in cap to miss anchor bolts.
 Pour steps monolithically with cap.
 Quantity of concrete in end post included with Concrete Superstructure on sheet 17 of 55.
 For Concrete Encasement details, see sheet 47 of 55.



SECTION C-C

**EAST ABUTMENT
 EAST BOUND STRUCTURE
 STRUCTURE NO. 081-0018 (EB)**

Coombe-Bloxdorf P.C.
 -CIVIL ENGINEERS-
 -STRUCTURAL ENGINEERS-
 -LAND SURVEYORS-
 Design Firm License No. 184-002703

PROJECT NO. 09033
 SCALE
 DATE 6/4/2010
 DESIGN BY BD/MCB
 DRAWN BY MML
 CHECKED BY MCB

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
280	81-1 (VB) R	ROCK ISLAND	503	224
CONTRACT NO. 64815				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT				