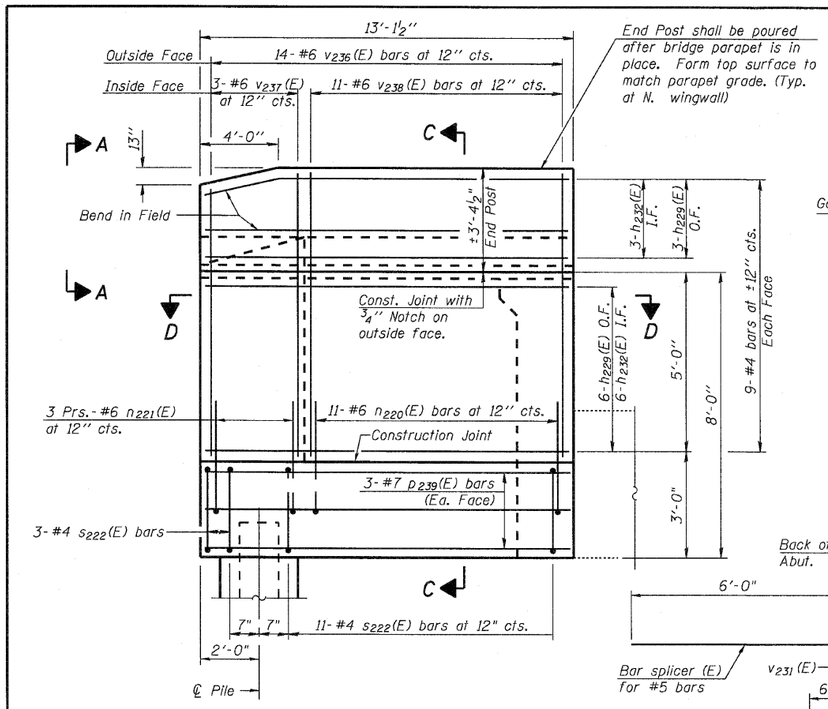
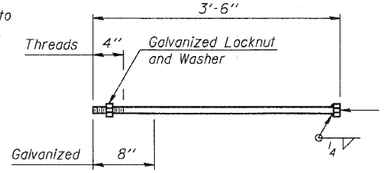
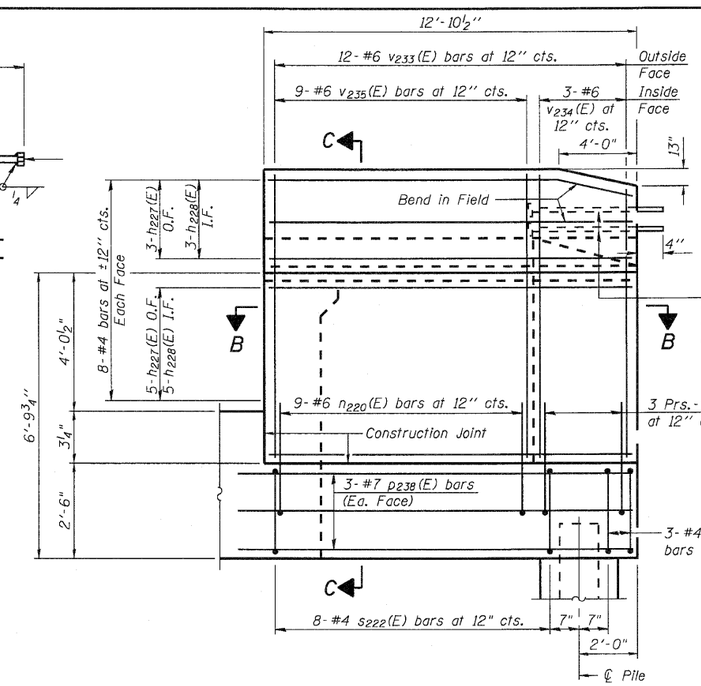


SOUTH WINGWALL ELEVATION

Showing reinforcement and dimensions

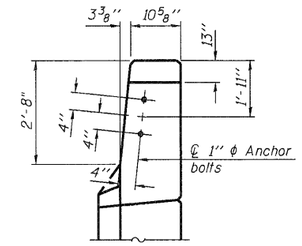


1" ϕ ANCHOR BOLT

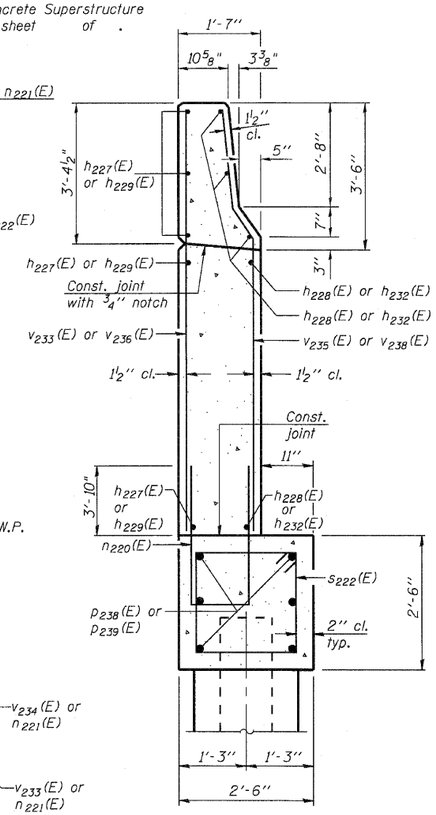


NORTH WINGWALL ELEVATION

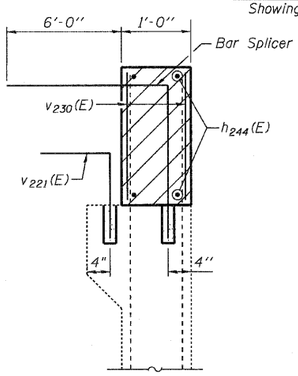
Showing reinforcement and dimensions



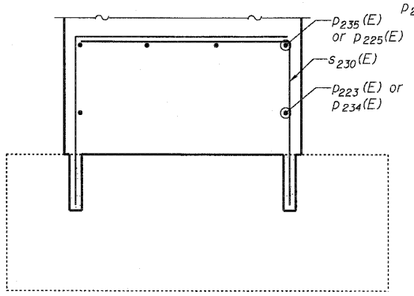
VIEW A-A



SECTION C-C

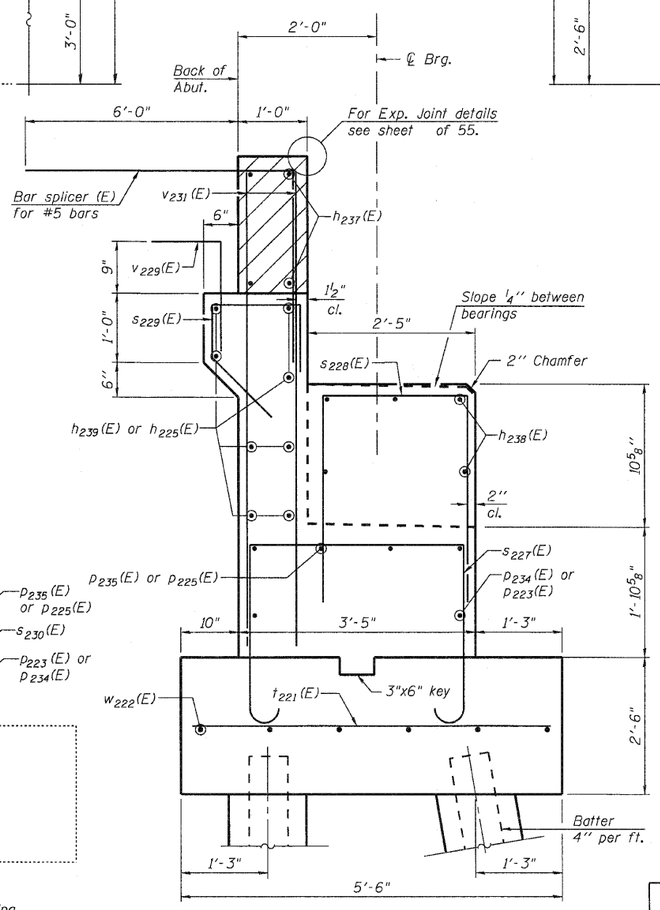


SECTION THRU EXISTING ABUT.



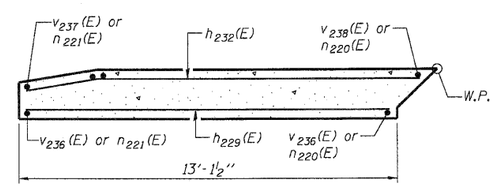
SECTION F-F

(Showing $s_{230}(E)$ bars at existing footing.
All reinforcement above $s_{230}(E)$ bars same as Section E-E.)

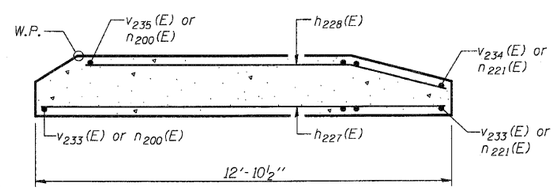


SECTION E-E

Work this Sheet with Sheets 39 and 40 of 55.



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 - of 55.

For Concrete Encasement details, see sheet - of 55.

WEST ABUTMENT
WEST BOUND STRUCTURE
STRUCTURE NO. 081-0019 (WB)

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	SHEET NO. 41 / 55 SHEETS	F.A.I. RTE. 280	SECTION 81-1 (VB) R	COUNTY ROCK ISLAND / TOTAL SHEETS 503 / SHEET NO. 227
					CONTRACT NO. 64815
			FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT

PLOT DATE = 7/21/2010
FILE NAME = 081-0018-0019-64815-041-wb-west-cout-dst.dgn
PLOT SCALE = 0.0625597 ' / IN.
USER NAME = CFC.

A-1-D

11-1-09