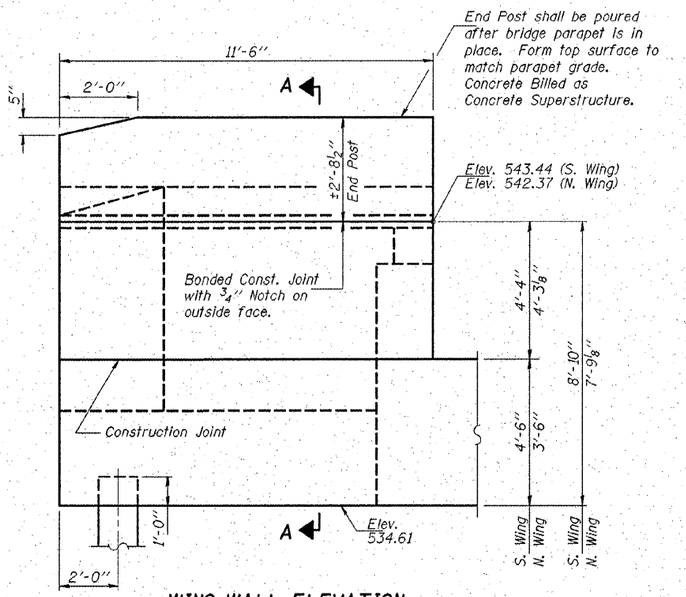
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 313	(7BY)BR	HENDERSON	68	31
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		

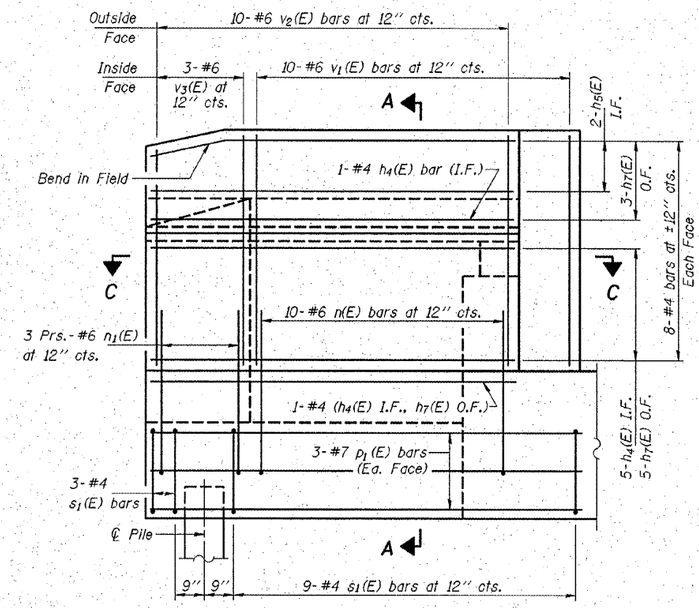
SHEET NO. 17
21 SHEETS

Contract No. 68149



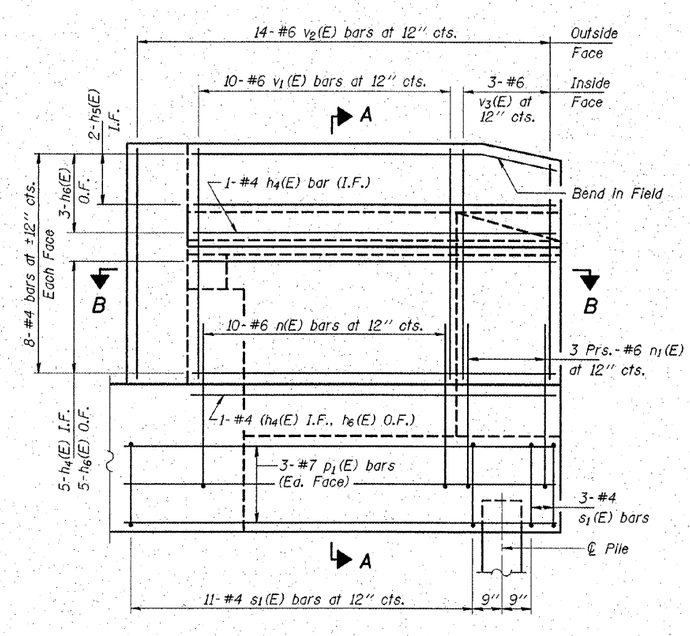
WING WALL ELEVATION

Showing Dimensions



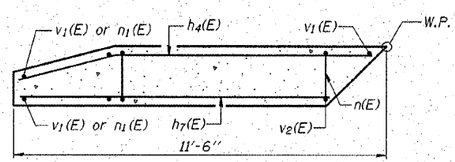
NORTH WING WALL ELEVATION

Showing Reinforcement

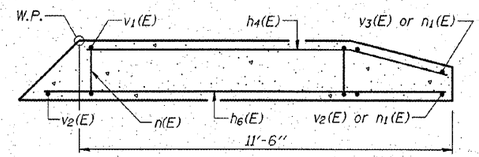


SOUTH WING WALL ELEVATION

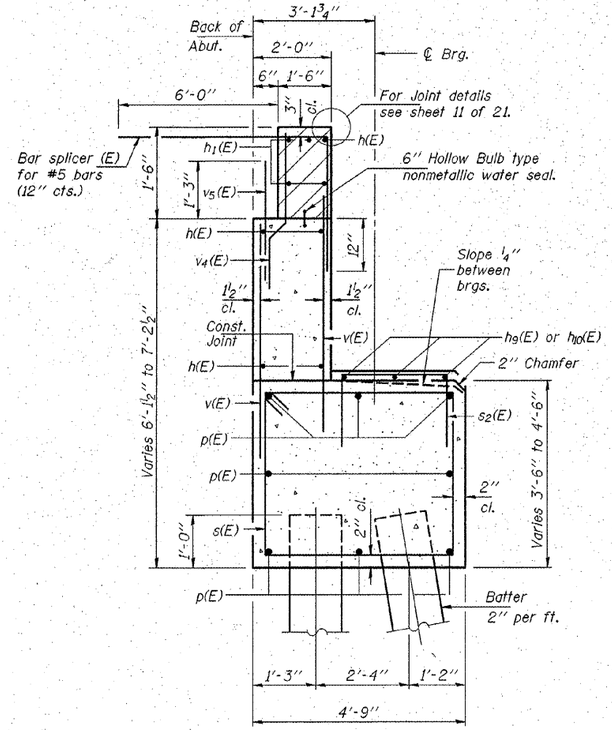
Showing Reinforcement



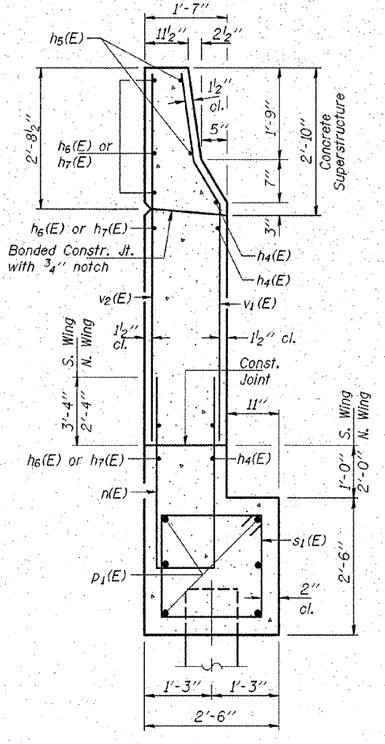
SEC. C-C



SEC. B-B



SEC. THRU ABUT.



SEC. A-A

Notes:
- Concrete Sealer shall be applied to all exposed surface areas of the abutment backwall, seat, and cap.
- Hatched area to be poured after superstructure forms have been removed. Quantity of concrete included with Concrete Superstructure on sheet 8 of 21.
- Space reinforcement in cap to miss anchor bolts.
- Pour steps monolithically with cap.
- Reinforcement bars designated (E) shall be epoxy coated.
- Quantity of concrete in end post included with Concrete Superstructure on sheet 8 of 21.
- See Sheet 18 of 21 for pile details.

HAMPTON, LENZINI & RENWICK, INC.
CIVIL & STRUCTURAL ENGINEERS
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SPRINGFIELD, ILLINOIS 62703
(217) 546-3400
ELGIN • SPRINGFIELD

PROJECT NUMBER: 12-44-0001-x	DATE: 08/24/07
DESIGNED: D.A.B.	CHECKED: M.G.B.	DRAWN: baliva

EAST ABUTMENT DETAILS

U.S. 34 OVER P.D. CREEK

F.A.P. 313 / SECTION (7BY)BR

HENDERSON COUNTY

STRUCTURE NO. 036-0052 / STATION 301+23