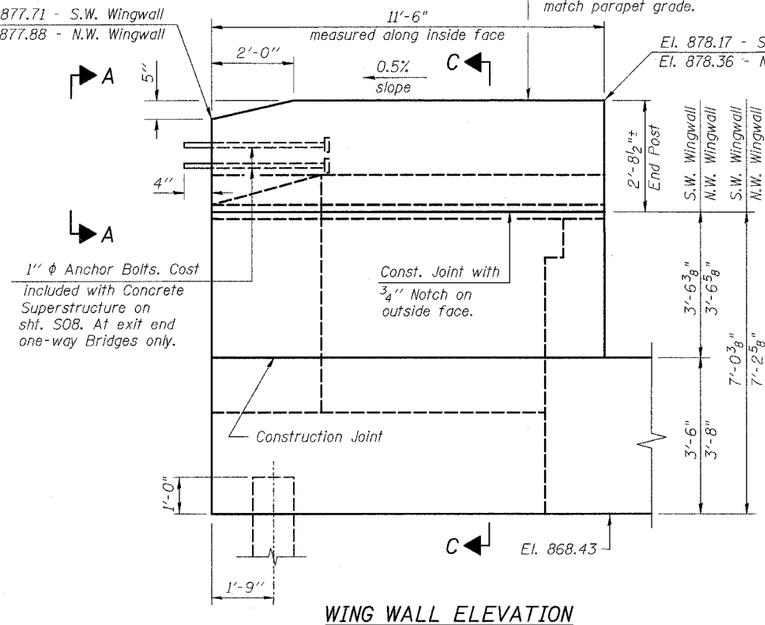
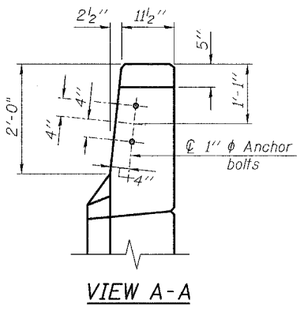
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	131B(1&2)BR	McHENRY	107	79
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

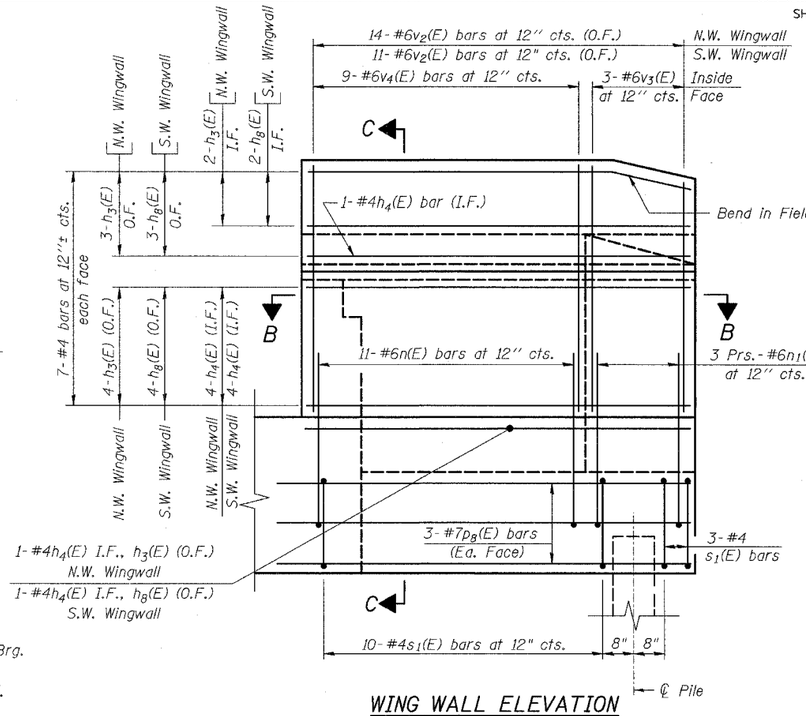
CONTRACT NO. 60B83



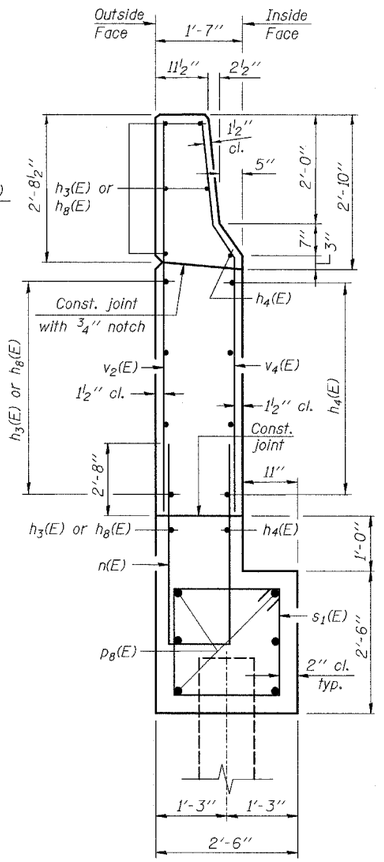
WING WALL ELEVATION
Showing Dimensions



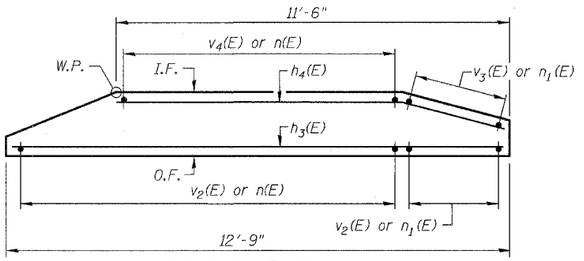
VIEW A-A



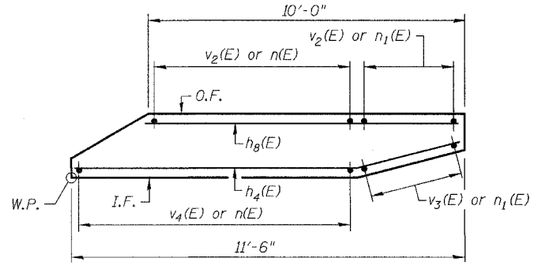
WING WALL ELEVATION
Showing Reinforcement



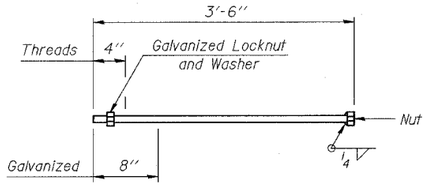
SECTION C-C



SECTION B-B
(NORTHWEST WINGWALL)



SECTION B-B
(SOUTHWEST WINGWALL)



1" ϕ ANCHOR BOLT

SECTION D-D

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 S08.
The Steel H-Piles shall be in accordance with AASHTO M 270, Grade 50.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

WEST ABUTMENT DETAILS
IL. RTE. 173
OVER
PISCASAW CREEK
F.A.P. RTE. 303 SECTION: 131B(1&2)BR
McHENRY COUNTY STATION 100+00.00
STRUCTURE NO. 056-0090

SCALE:
DATE: APRIL 2, 2007
DRAWN BY: D.L./F.M.
CHECKED BY: B.N.S./J.C.N.

CHRISTIAN-ROGE & ASSOC., INC.
CHICAGO ILLINOIS

...\abut details-west.sht 4/13/2007 2:12:26 PM