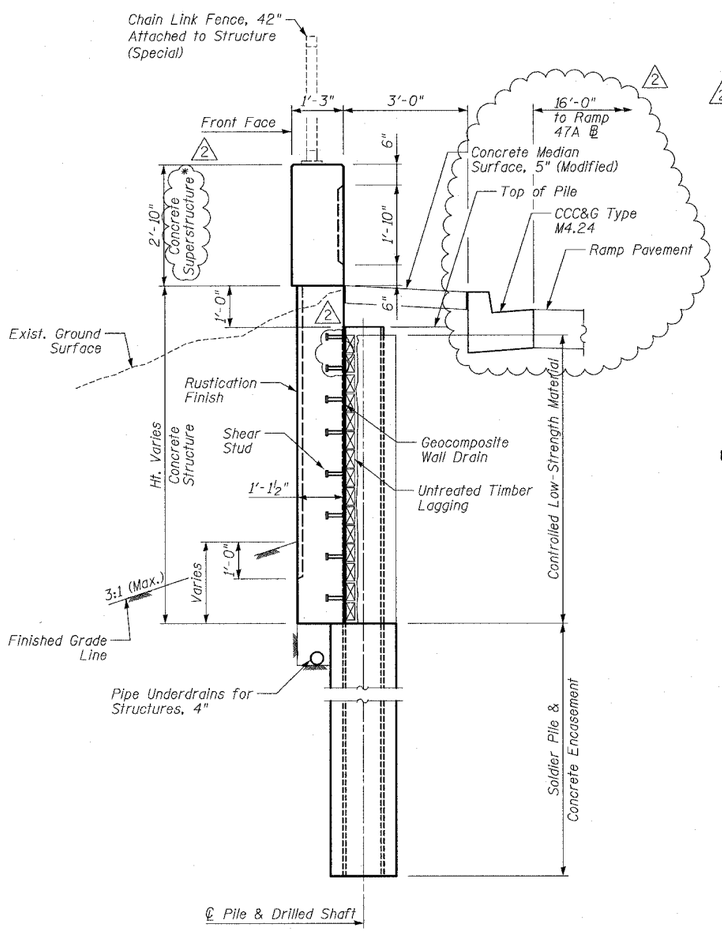
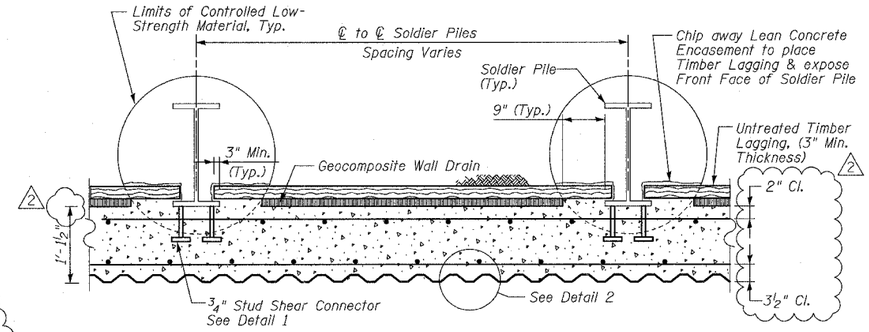
F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90	*	COOK	588	404
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

62303 *(2021-922 PT2 ETC 2324.6-1P) R-11

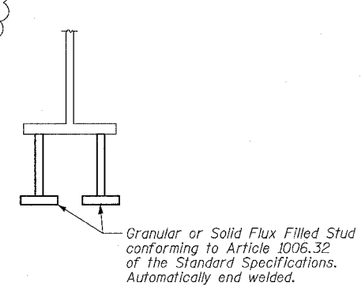


TYP. SECTION THRU PROPOSED WALL

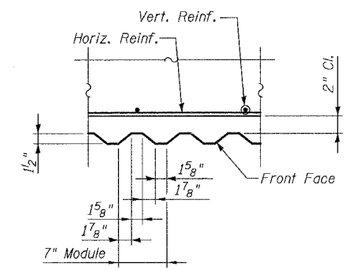
*Includes portion with F-Shape Parapet



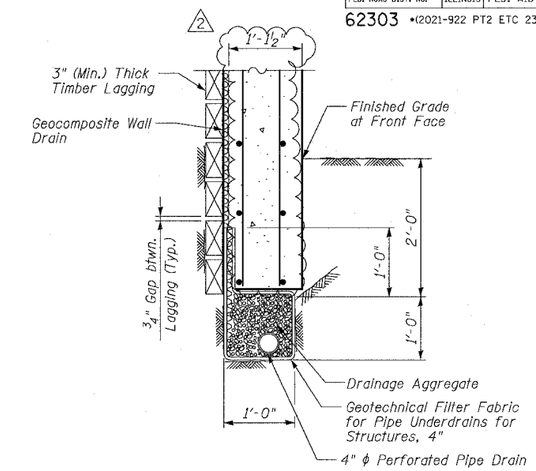
SECTION THRU SOLDIER PILE WALL



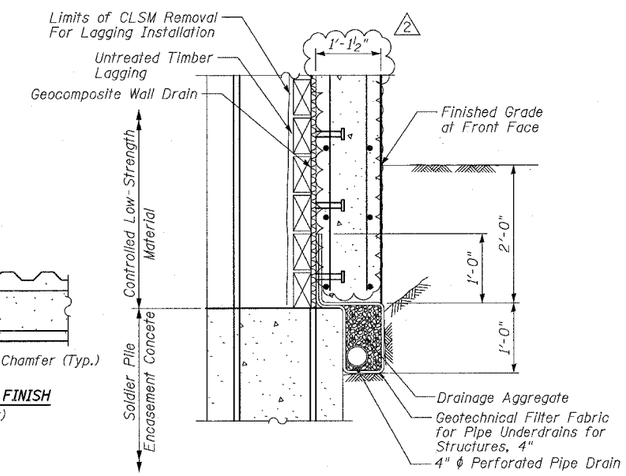
DETAIL 1



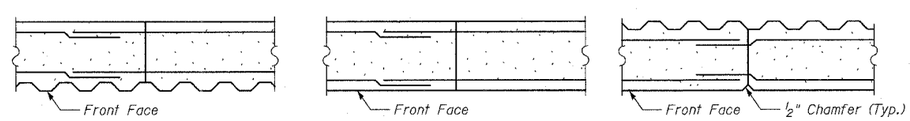
DETAIL 2



PIPE UNDERDRAIN DETAIL BETWEEN SOLDIER PILES

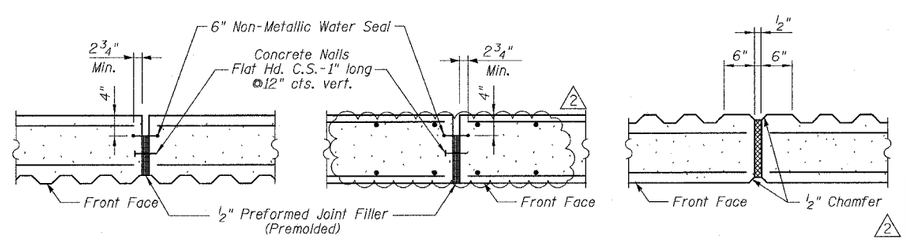


PIPE UNDERDRAIN DETAIL AT SOLDIER PILES



WITH RUSTICATION FINISH — BELOW RUSTICATION FINISH — ABOVE RUSTICATION FINISH (In Fluted Parapet)

CONSTRUCTION JOINT DETAILS



WITH RUSTICATION FINISH — BELOW RUSTICATION FINISH — ABOVE RUSTICATION FINISH (In Fluted Parapet)

EXPANSION JOINT DETAILS

Cost of P.J.F., Water Seal and Concrete Nails included with Concrete Structures.

SHEET 8 OF 15

REVISIONS	
NAME	DATE
REVISED	06/21/06
ADDENDUM 2	8/04/06

ILLINOIS DEPARTMENT OF TRANSPORTATION

F.A.I. 94/90 (DAN RYAN EXPRESSWAY)
GARFIELD BLVD TO 31ST STREET (SB LOCAL LANES)

RETAINING WALL S-47N-R
MISCELLANEOUS DETAILS

SCALE: NTS — DRAWN BY: MTR
DATE: JUNE 9, 2006 — CHECKED BY: BLU

BOWMAN, BARRETT & ASSOCIATES INC.
CONSULTING ENGINEERS
Chicago, Illinois
312.228.0100
www.bbandainc.com

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