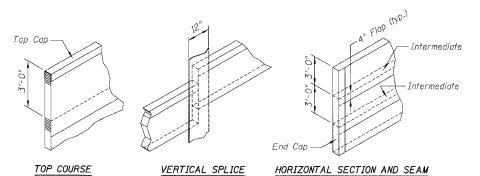
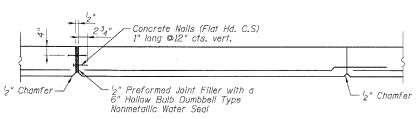
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO.5
6. 6. 1. F. A. U. 5752	1	GRUNDY	86	72	OF S4 SHEE

⊕_{Q-BR}



GEOCOMPOSITE WALL DRAIN DETAILS

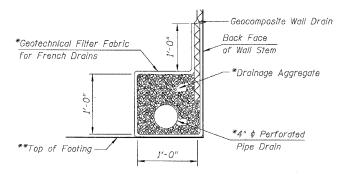


EXPANSION JOINT

CONSTRUCTION JOINT

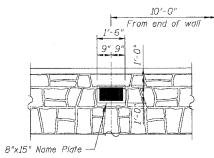
RETAINING WALL JOINT DETAILS

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



PIPE UNDERDRAIN DETAIL

*Included in the cost of Pipe Underdrains for Structures 4"



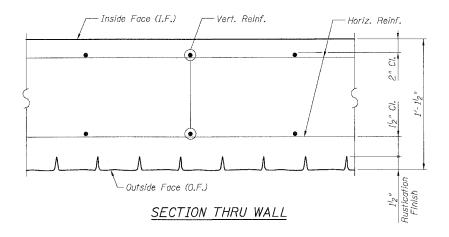
ENLARGED DETAIL A

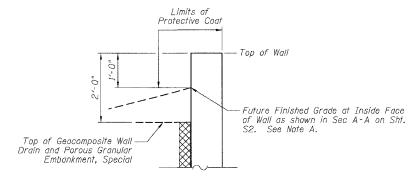
Notes: Maximum Relief = 1/2" Stone Size = 8"-25"



RUSTICATION PATTERN

Notes: Maximum Relief = 1^l₂" Stone Size = 8"-25"





TOP OF WALL DETAIL

Note A: See Roadway Plans and cross sections for finish grade for interim stages and completion of this contract. Contractor shall protect geocomposite wall drain during construction as directed by Engineer.

> BOWMAN, BARRETT & ASSOCIATES INC. CONSULTING ENGINEERS I30 E. RANDOLPH STREET CHICAGO, ILLINOIS 6060I JOB NO. 54I

B

WALL DETAILS 2 RETAINING WALL #2 STA. 446+48 TO STA. 448+73 U.S. ROUTE 6 FAU 5952-SEC. Q-BR GRUNDY COUNTY S.N. 032-8802

DESIGNED	BLU
CHECKED	MRM
DRAWN	LAM
CHECKED	BLU
DATE: 3/19/07	

^{**}Provide impervious back fill on top of footing to maintain pipe underdrain invert as shown on Sheet SI. Cost included with Structure Excavation.