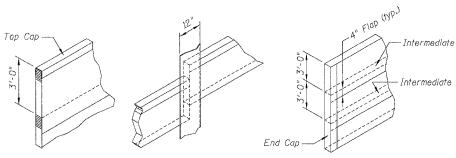
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION



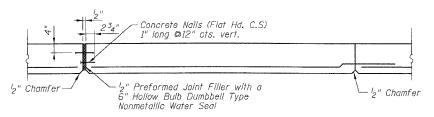


TOP COURSE

VERTICAL SPLICE

HORIZONTAL SECTION AND SEAM

GEOCOMPOSITE WALL DRAIN DETAILS

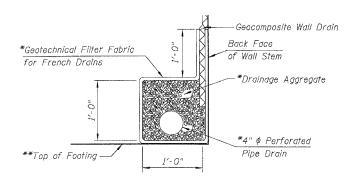


EXPANSION JOINT

CONSTRUCTION JOINT

RETAINING WALL JOINT DETAILS

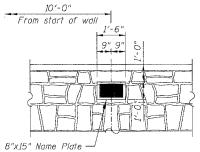
Cost of P.J.F. and Water Seal included with "Concrete Structures"



PIPE UNDERDRAIN DETAIL

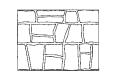
- *Included in the cost of Pipe Underdrains for Structures 4"
- **Provide impervious back fill on top of footing to maintain pipe underdrain invert as shown on Sheets SI and S2. Cost included with Structure Excavation.

DESIGNED	BLU
CHECKED	MRM
DRAWN	LAM
DIVIDALA	L-71111
CHECKED	BLU



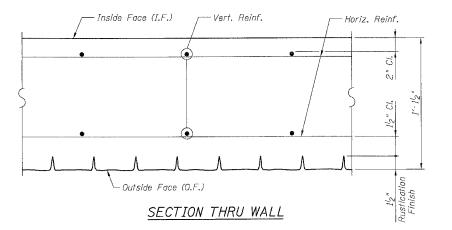
ENLARGED DETAIL A

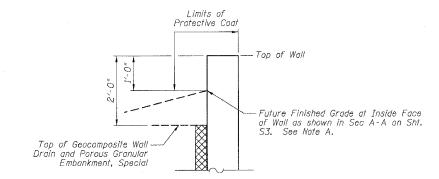
Notes: Maximum Relief = 1^l2" Stone Size = 8"-25"



EXAMPLE OF RUSTICATION PATTERN

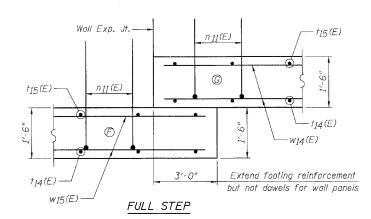
Notes: Maximum Relief = 1^l₂" Stone Size = 8"-25"

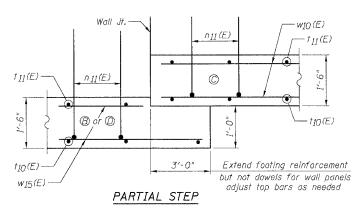


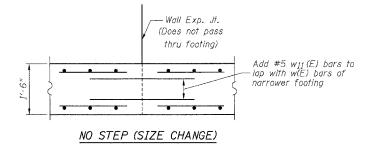


TOP OF WALL DETAIL

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.







DETAILS AT FOOTINGS Refer to Shts. S1 and S2 for locations

WALL DETAILS 2 RETAINING WALL #3 STA. 450+35 TO STA. 459+80

U.S. ROUTE 6 FAU 5952-SEC. Q-BR GRUNDY COUNTY S.N. 032-8803

BOWMAN, BARRETT & ASSOCIATES INC. B CONSULTING ENGINEERS 130 E. RANDOLPH STREET CHICAGO, ILLINOIS 60601 JOB NO. 541