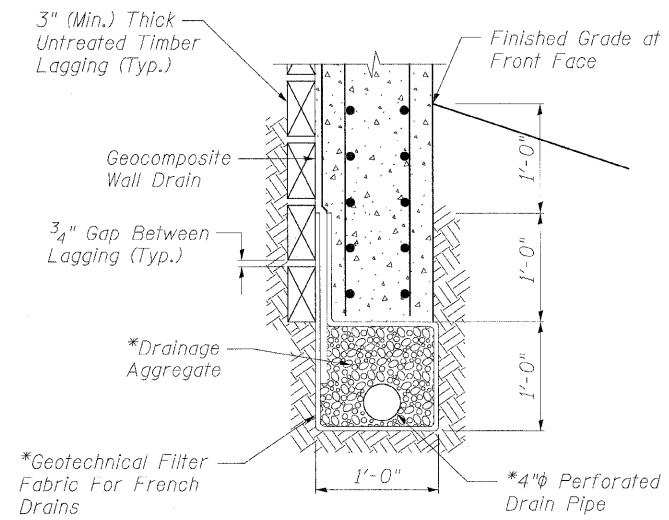
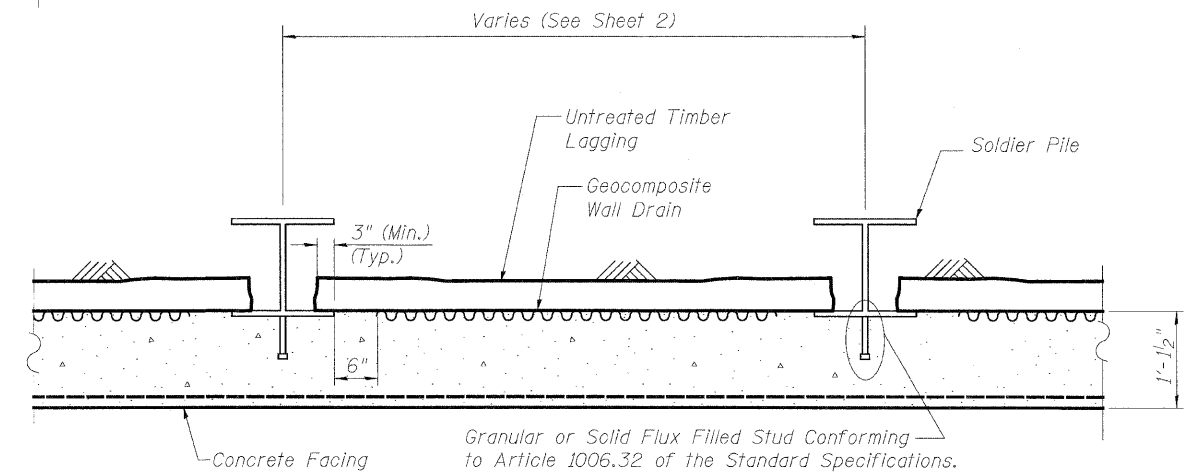


TYPICAL SECTION THRU SOLDIER PILE & LAGGING WALL
(Looking North)



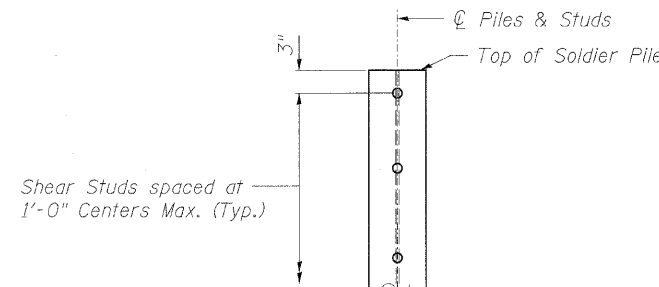
PIPE UNDERDRAIN DETAIL

*Included in the cost of "Pipe Underdrain for Structures, 4"φ"



SECTION A-A

TYPICAL SECTIONS & DETAILS
ILLINOIS ROUTE 53 (FAU 2578)
RETAINING WALL
FAU 2578 SECTION 532B
STRUCTURE NO. 022-W031
DUPAGE COUNTY
STA. 168+30.00 TO STA. 170+40.00



DETAIL OF SHEAR STUD PLACEMENT

SHEET NO. 3 OF 10 SHEETS	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	2578	532B	DUPAGE	117	73
DATE: 6/12/09	SN 022-W031		CONTRACT NO. 62881		
	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		