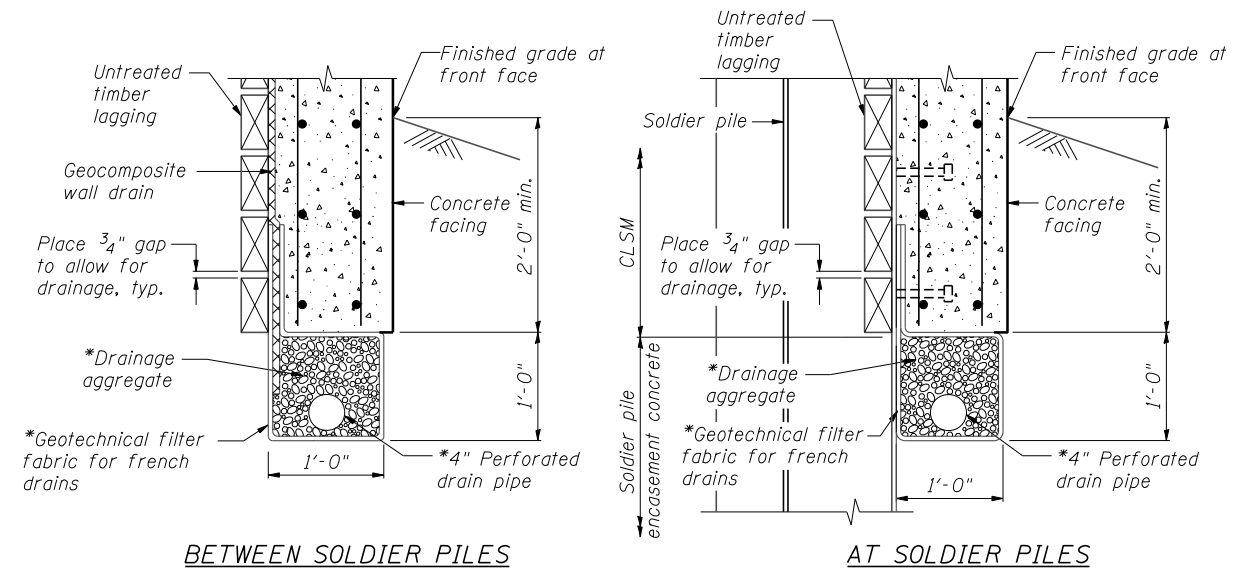


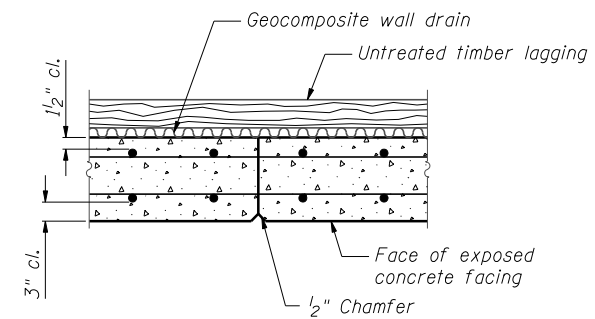
SECTION THRU DRILLED SOLDIER PILE WALL

**Capping included in the cost of "Pipe Underdrains for Structures"

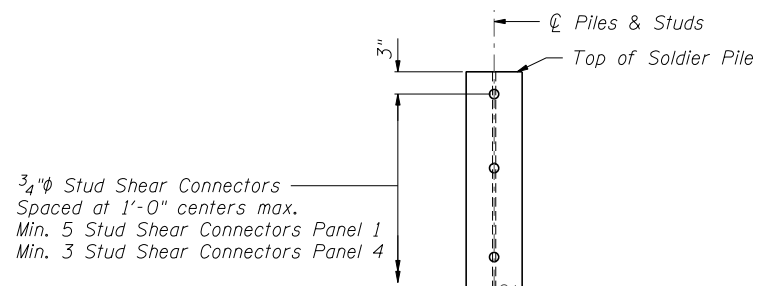


PIPE UNDERDRAIN DETAIL

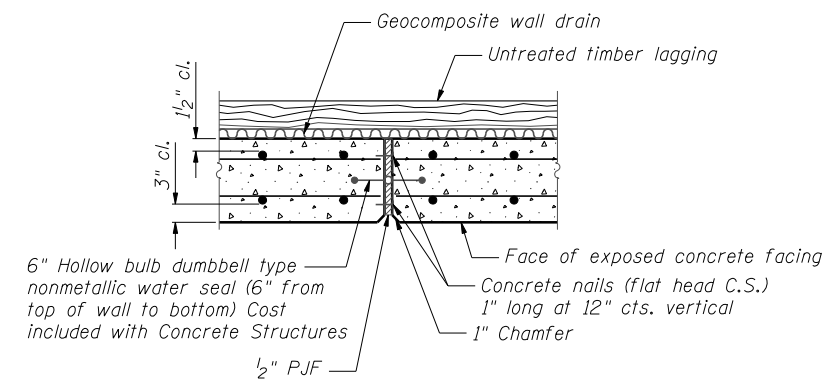
*Included in the cost of "Pipe Underdrains for Structures"



CONSTRUCTION JOINT DETAIL



DETAIL OF SHEAR STUD PLACEMENT



EXPANSION JOINT DETAIL

**DETAILS
SN 022-W066**

USER NAME = SAW	DESIGNED - LAS	REVISED -
	CHECKED - DAZ	REVISED -
PLOT SCALE = 5.00' / IN.	DRAWN - SAW	REVISED -
PLOT DATE = 10/9/2012	CHECKED - JLA	REVISED -

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
338/IL 59	(112 & 113) WRS-5	DUPAGE	963	677
			CONTRACT NO. 60131	