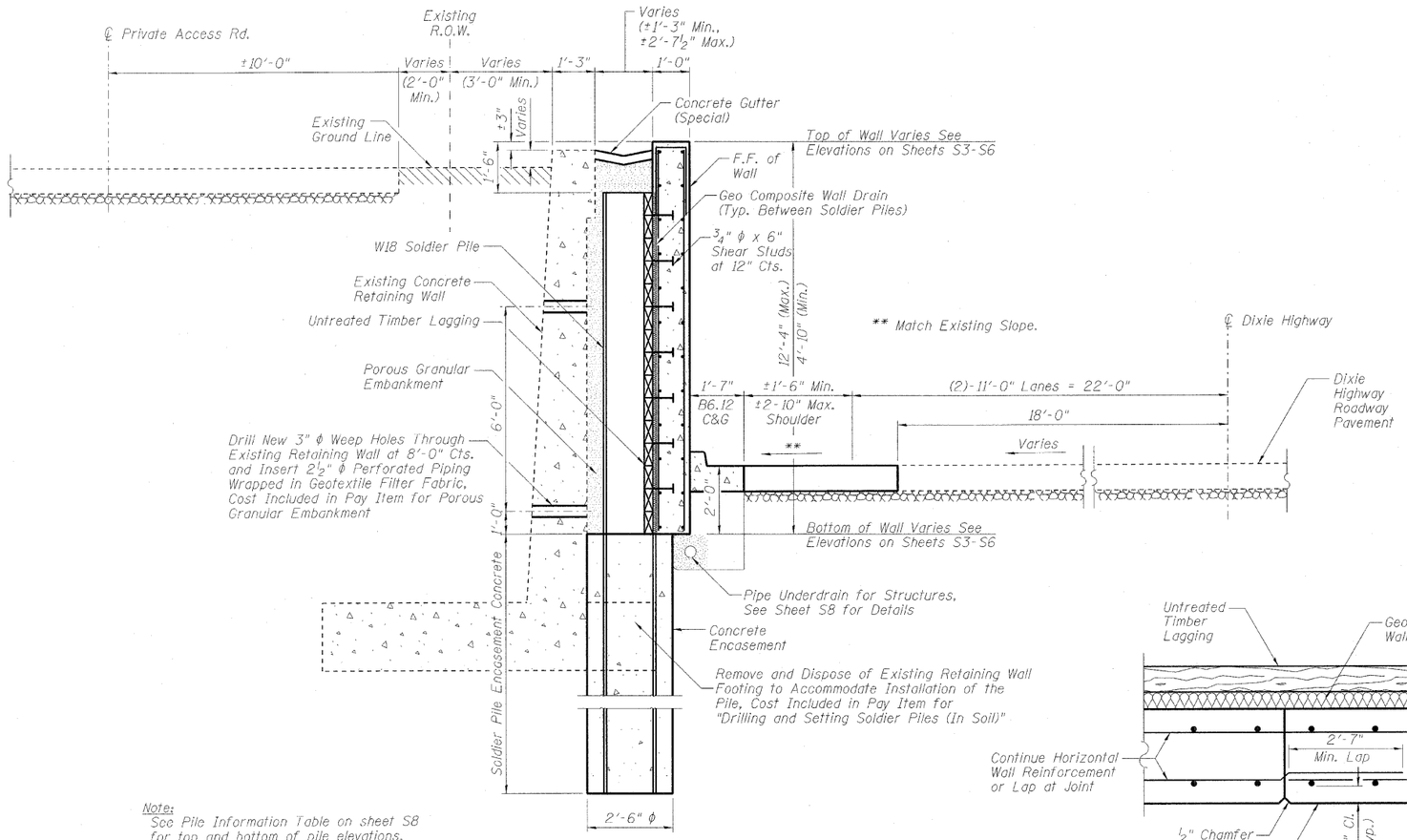
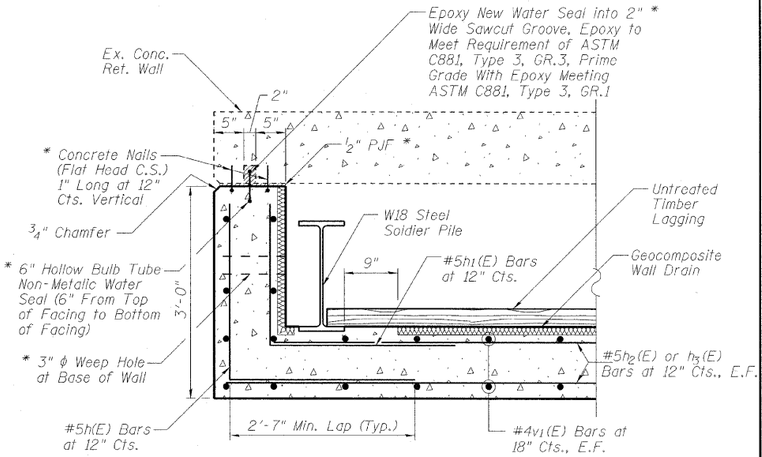
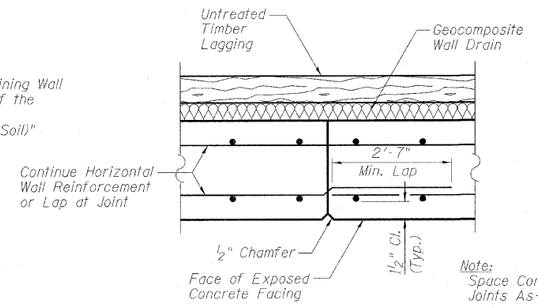


Note:
See Pile Information Table on sheet S8 for top and bottom of pile elevations.

TYPICAL WALL SECTION
(Looking South)

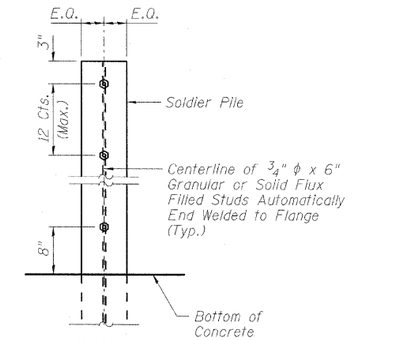


CIP FACING TERMINATION DETAIL

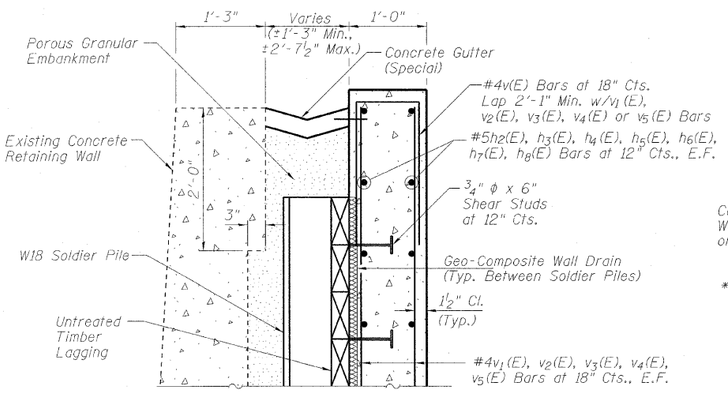


Note:
Space Construction and Expansion Joints As-Shown on Elevation.

CONSTRUCTION JOINT



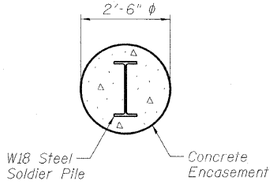
STUD SHEAR CONNECTOR LAYOUT



TYPICAL WALL SECTION
(Looking South Showing Reinforcement)

EXPANSION JOINT

* Cost Included in Pay Item for Concrete Structures.



TYPICAL PILE ENCASEMENT SECTION

FILE NAME =	USER NAME =	DESIGNED - JMS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SOLDIER PILE RETAINING WALL DETAILS STRUCTURE NO. 016-W992
		CHECKED - JMH	REVISED -		
	PLOT SCALE =	DRAWN - DR	REVISED -		SHEET NO. S7 OF S9 SHEETS
	PLOT DATE =	CHECKED - JMH	REVISED -		

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2843	3249-I-2	COOK	25	17
		CONTRACT NO. 60L18		
	ILLINOIS	FED. AID PROJECT		