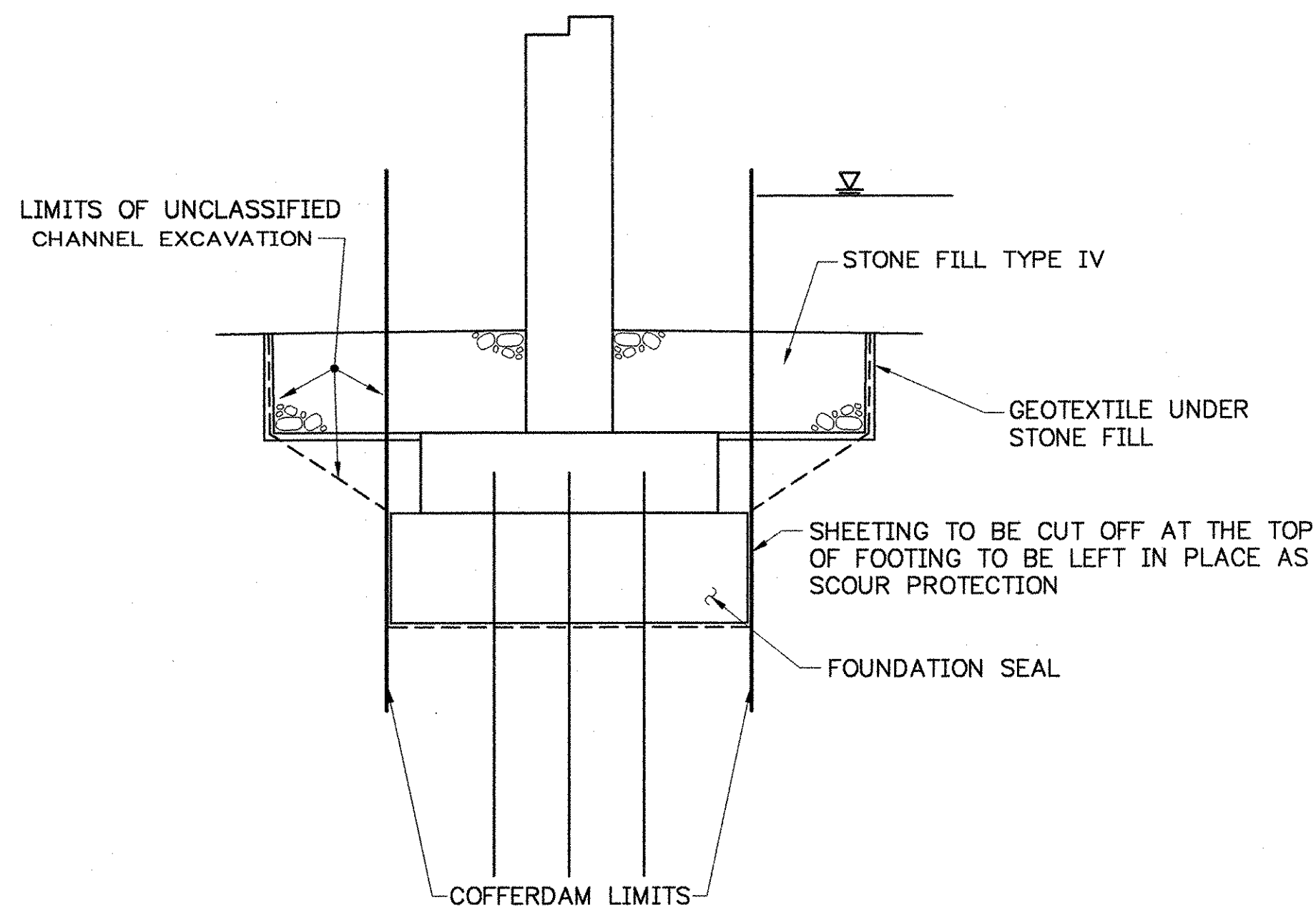


COFFERDAM NOTES

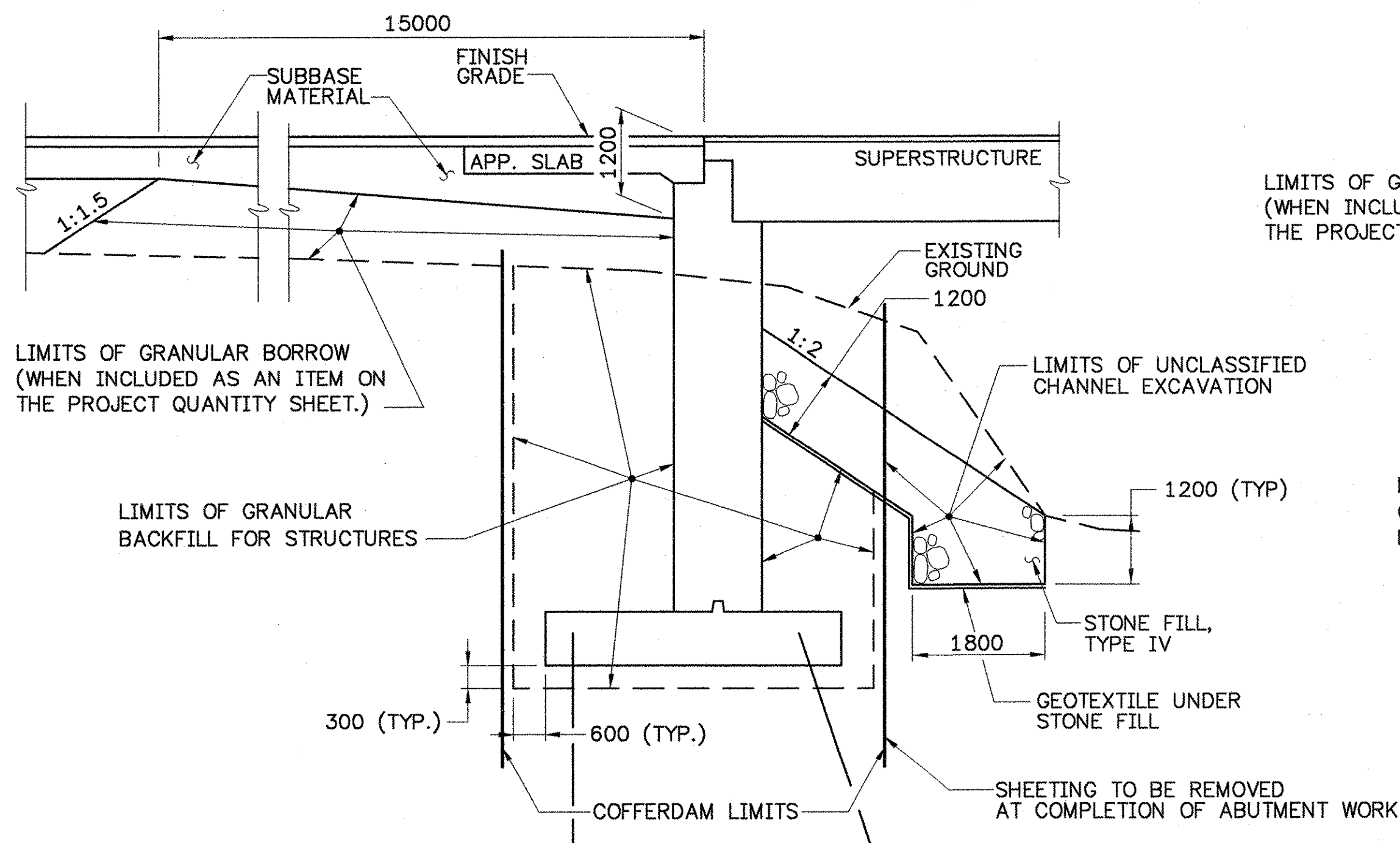
1. COFFERDAM LIMITS TO BE DETERMINED BY THE CONTRACTOR. THE PIER COFFERDAM LIMITS MAY NOT EXCEED THE LIMITS OF THE STONE FILL SURROUNDING THE PIER.
2. THE PAY LIMITS OF "COFFERDAM EXCAVATION, EARTH" AND "COFFERDAM EXCAVATION, ROCK" SHALL BE 600 OUTSIDE THE PERIMETER OF THE ABUTMENT FOOTING AND 1000 OUTSIDE OF THE PIER FOOTING, UP TO EXISTING GROUND OR BOTTOM OF SUBBASE, WHICHEVER IS LOWER.
3. 300 UNDERCUT AS DETERMINED NECESSARY BY THE RESIDENT ENGINEER, AT THE ABUTMENTS ONLY.
4. IF A COFFERDAM IS CONSTRUCTED WHICH IS LARGER THAN THE INDICATED COFFERDAM EXCAVATION PAY LIMITS, PAYMENT FOR ALL UNCLASSIFIED CHANNEL EXCAVATION, INCLUDING THAT PORTION WHICH IS INSIDE THE COFFERDAM EXCAVATION PAY LIMITS, WILL BE MADE AT THE CONTRACT UNIT PRICE FOR UNCLASSIFIED CHANNEL EXCAVATION.



TYPICAL PIER EARTHWORK SECTION

(NOT TO SCALE)

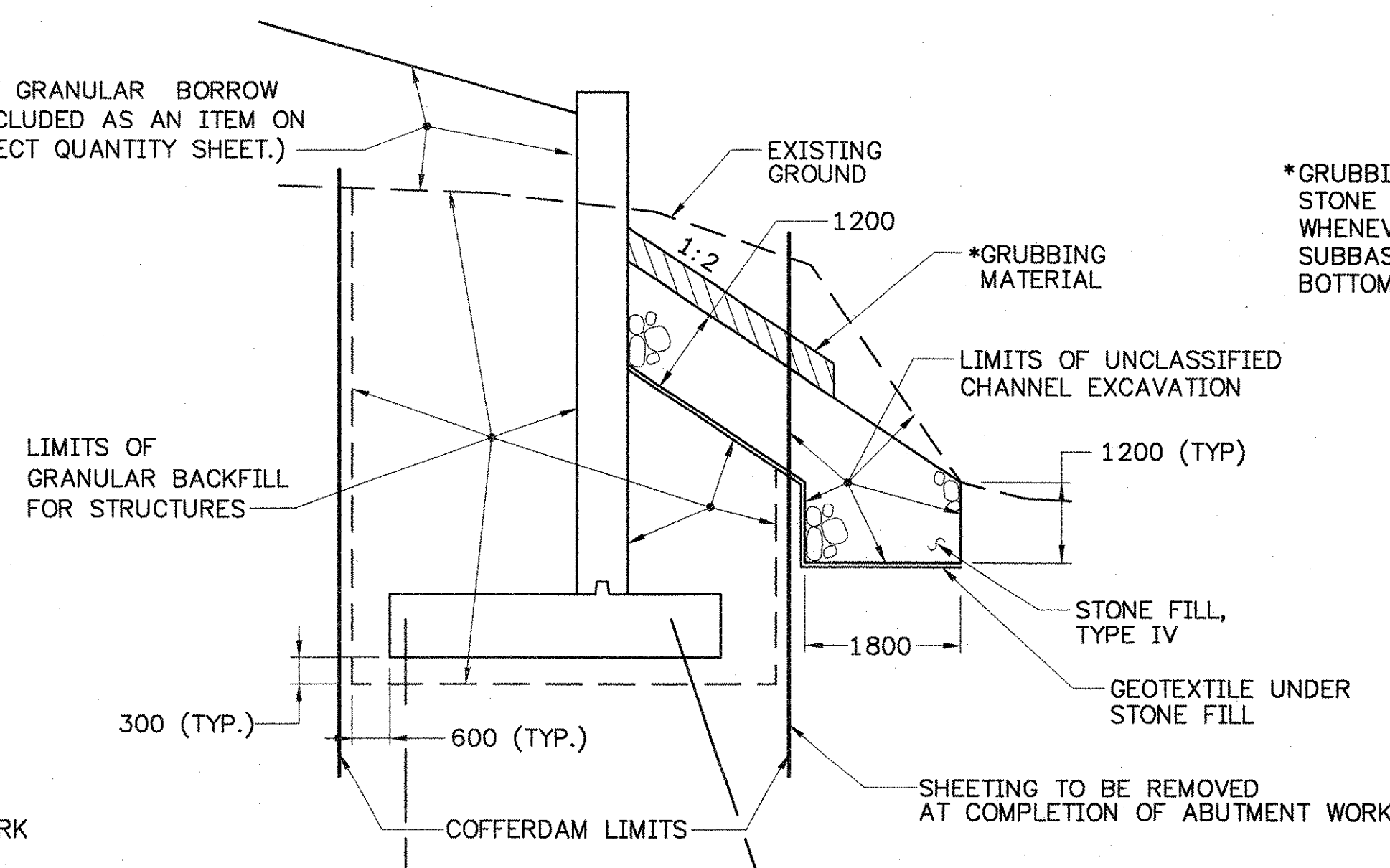
NOTE: SEE SHEET 93 FOR PILE SIZE AND LAYOUT.



TYPICAL ABUTMENT EARTHWORK SECTION

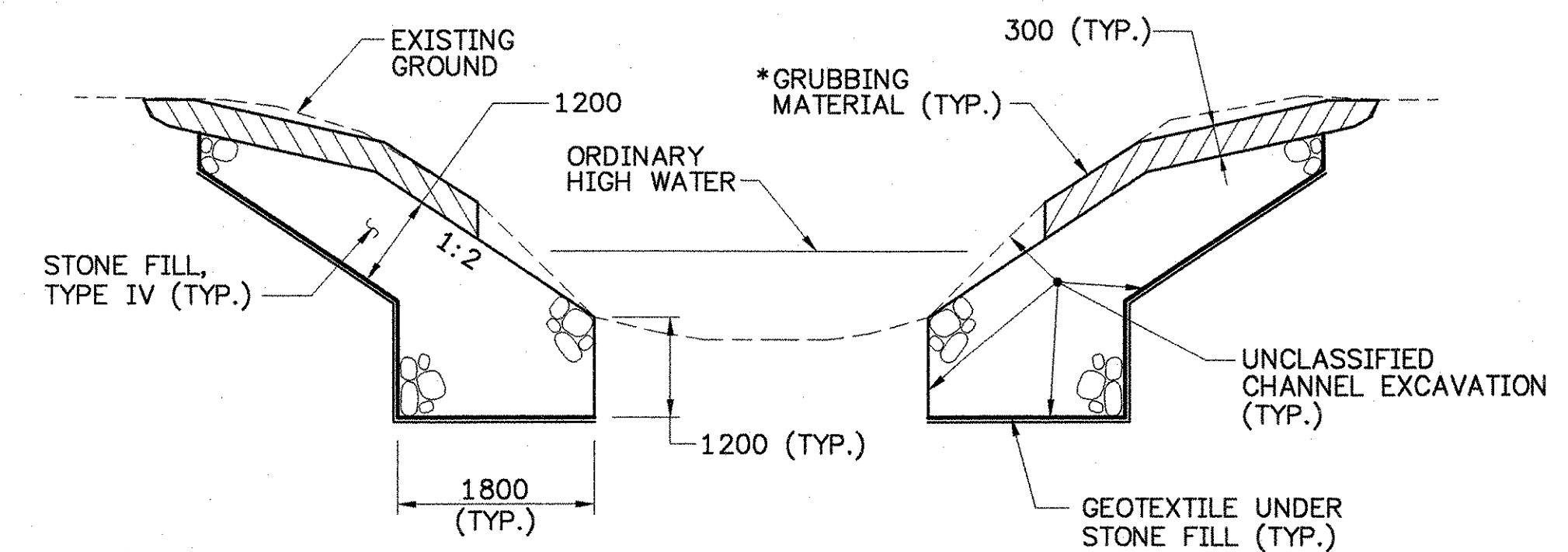
(NOT TO SCALE)

LIMITS OF GRANULAR BORROW (WHEN INCLUDED AS AN ITEM ON THE PROJECT QUANTITY SHEET.)



TYPICAL WINGWALL EARTHWORK SECTION

(NOT TO SCALE)



TYPICAL CHANNEL SECTION

(NOT TO SCALE)

*GRUBBING MATERIAL SHALL NOT BE PLACED ON THE STONE FILL IN THE AREA UNDER THE BRIDGE. WHENEVER CHANNEL SLOPE INTERSECTS ROADWAY SUBBASE, GRUBBING MATERIAL SHALL BEGIN AT THE BOTTOM OF SUBBASE.

STATE OF VERMONT AGENCY OF TRANSPORTATION

Town Of	JAMAICA	Bridge No.	80
Highway No.	VT. ROUTE 100	Log Sta.	
		Surv. Sta.	
VT. ROUTE 100 OVER THE WEST RIVER PRELIMINARY INFORMATION (2 OF 2)			
Designed By	LMM	Drawn By.	GFB
Checked By	Date	Bridge Design Supervisor	
LMM	2/02	LMM	Date 2/02
PROJECT	JAMAICA	PROJECT NO.	BRF 013-1(8)
I.G.C. Info.			
Bridge Sheet No.	Sheet 4 Of 116		

