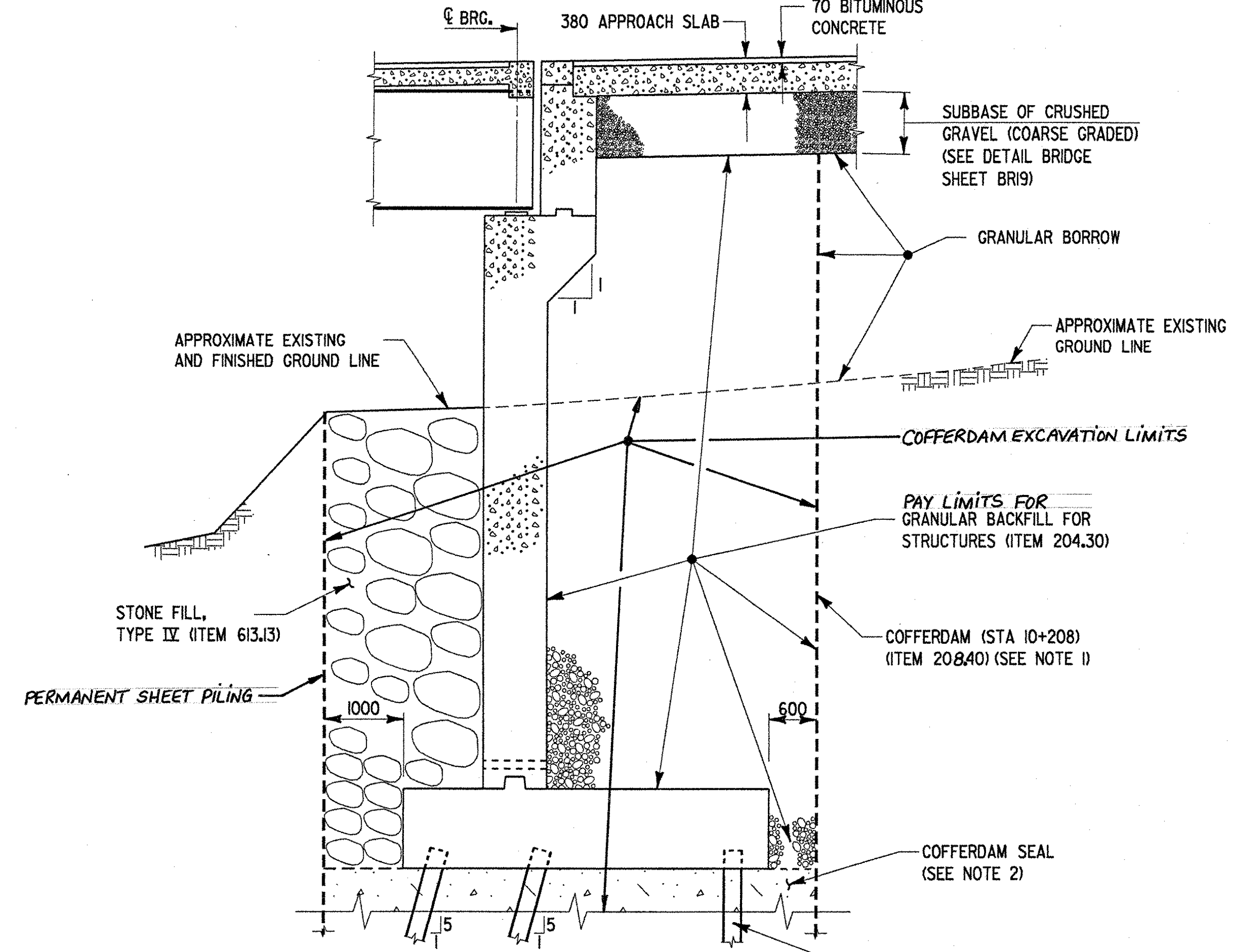
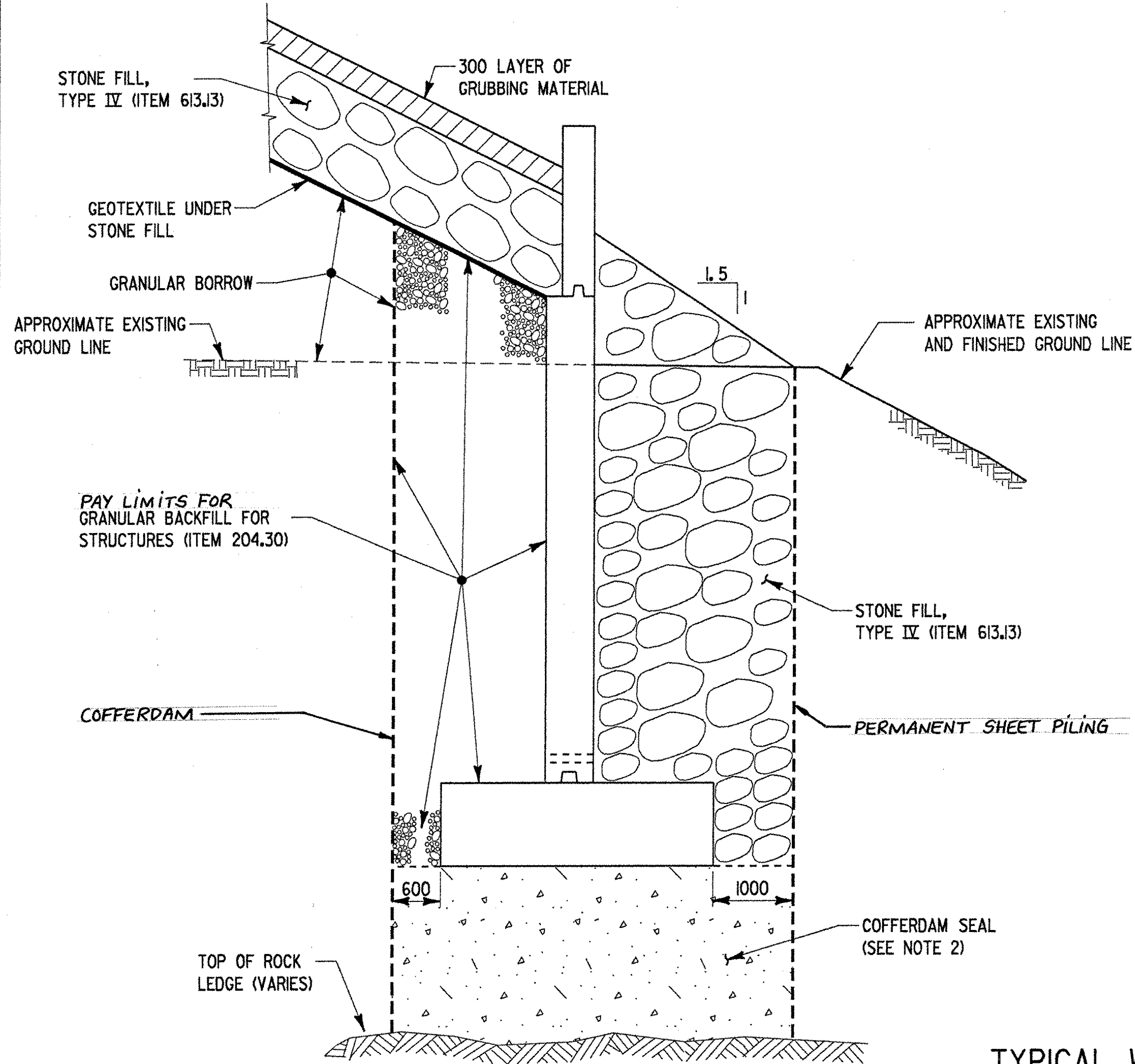
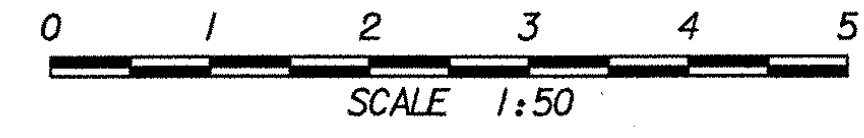


ABUTMENT NO. 1

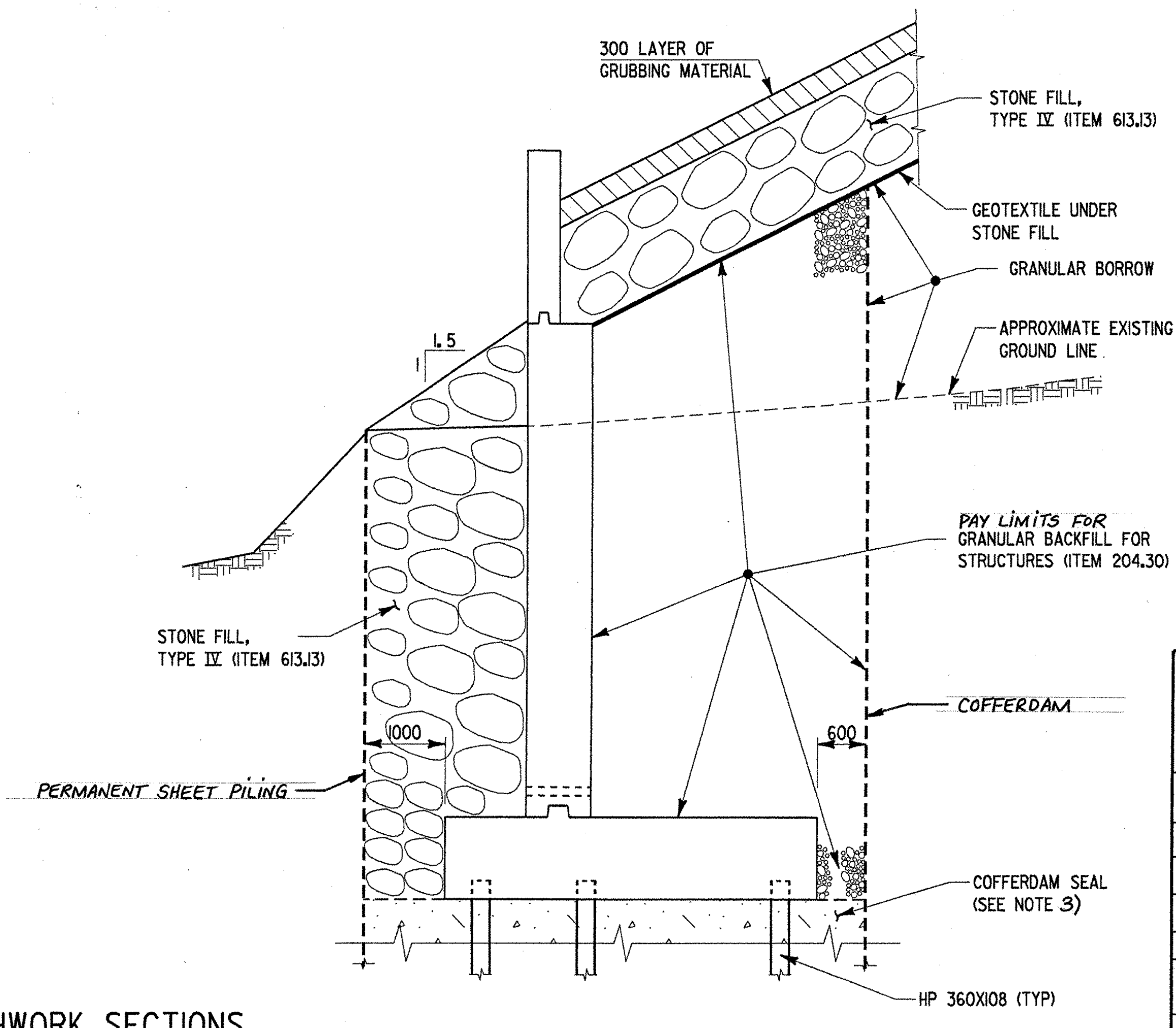


ABUTMENT NO. 2

TYPICAL ABUTMENT EARTHWORK SECTIONS

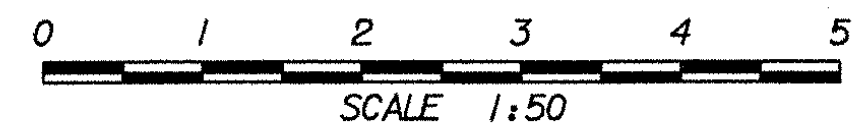


WINGWALL NO. 1 & NO. 2



WINGWALL NO. 3 & NO. 4

TYPICAL WINGWALL EARTHWORK SECTIONS



NOTES:

- SEE BRIDGE SHEET BR11 FOR COFFERDAM LIMITS AND CONFIGURATION.
- A COFFERDAM SEAL WILL BE REQUIRED AT ABUTMENT 1. THE SEAL SHALL EXTEND TO THE BEDROCK AND THE COST OF THE SEAL SHALL BE PAID FOR UNDER CONCRETE, CLASS C - ITEM 501.30. PRIOR TO PLACING THE SEAL, ALL LOOSE MATERIAL SHALL BE REMOVED FROM THE BEDROCK SURFACE. AFTER PLACING THE SEAL AT ABUTMENT 1, THE SEAL SHALL BE CORED TO BEDROCK AT TWO LOCATIONS AS DETERMINED BY THE ENGINEER TO VERIFY THE INTEGRITY OF THE SEAL. COST OF THE CORES SHALL BE INCLUDED IN ITEM 501.30.
- REQUIREMENTS FOR A COFFERDAM SEAL AT ABUTMENT 2 SHALL BE DETERMINED BY THE CONTRACTOR AND DESIGNED IN ACCORDANCE WITH SPECIFICATION 208.07. THE COST OF THE SEAL AT ABUTMENT 2 SHALL BE INCLUDED IN COFFERDAM (10+208) ITEM 208.40.
- SEE BRIDGE SHEET BR4 FOR SURCHARGE REQUIREMENTS AT ABUTMENT 2.

STATE OF VERMONT AGENCY OF TRANSPORTATION

Town Of	BERKSHIRE	Bridge No.	26
Highway No.	VT. ROUTE 118	Log Sta.	
		Surv. Sta.	
VT. ROUTE 118 OVER TROUT RIVER			
TYPICAL ABUTMENT AND WINGWALL SECTIONS			
Designed By	S. JOHNSON	Drawn By	S. DELIA
Checked By	S. JOHNSON	Date	02/00
		Bridge Design Supervisor	
		Date	
PROJECT	BERKSHIRE	PROJECT NO.	BRF-RS 0283(7)
I.G.C. Info.	y:\914562\z\184ty.dgn		IPARM:z\184ty.dgn
Bridge Sheet No.	BR3	Sheet	42 of 140

REVISED
NOV 10 2003