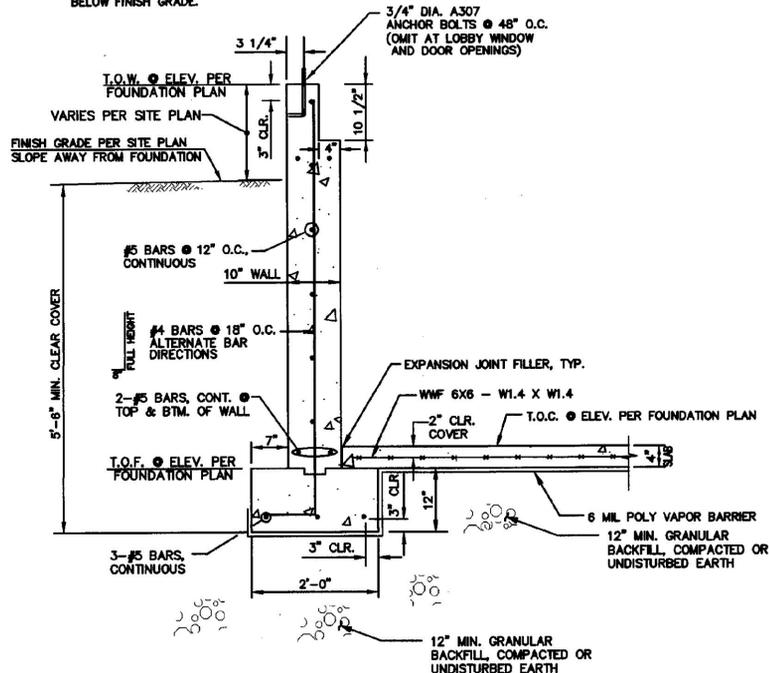
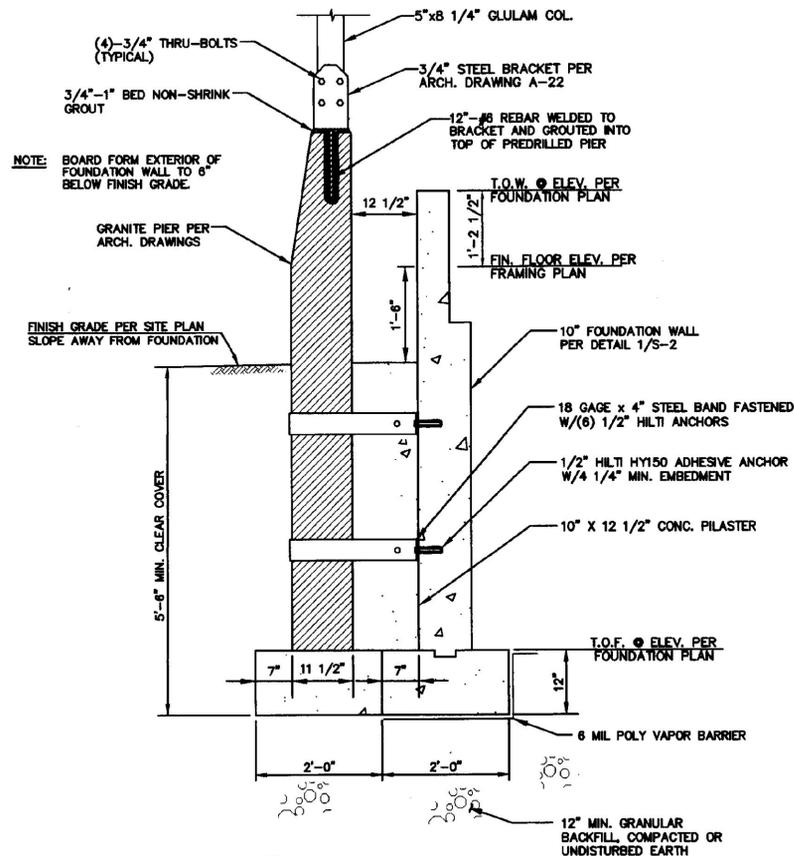


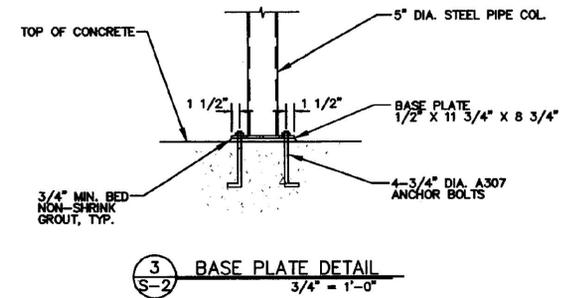
NOTE: BOARD FORM EXTERIOR OF FOUNDATION WALL TO 6" BELOW FINISH GRADE.



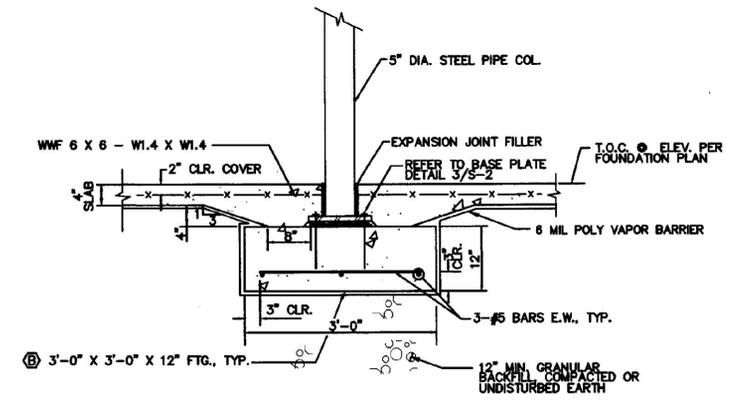
1 FOUNDATION WALL DETAIL  
S-2 3/4" = 1'-0"



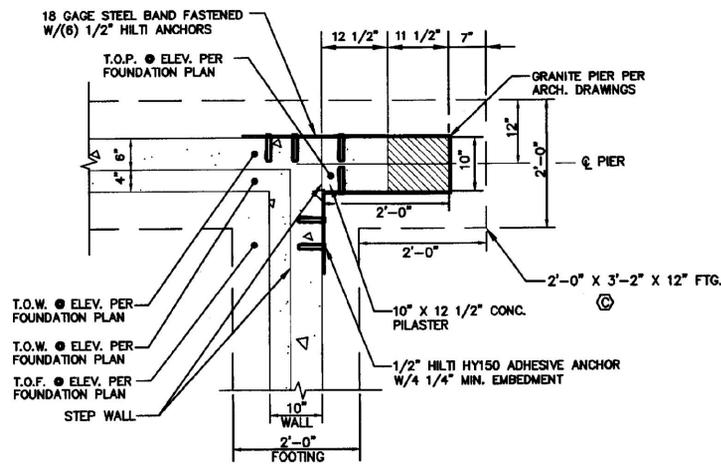
2 STONE PIER DETAIL  
S-2 3/4" = 1'-0"



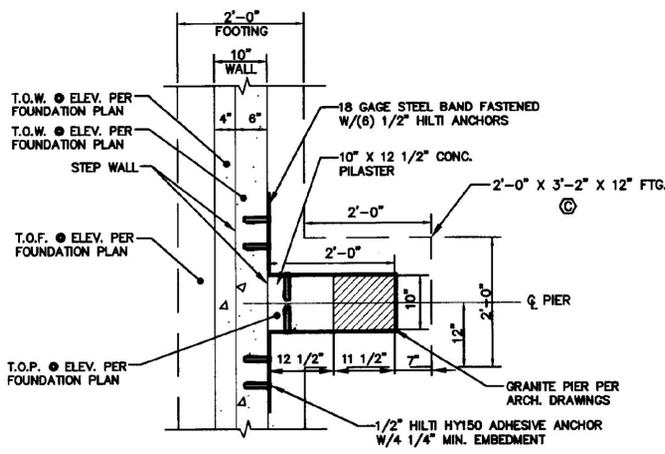
3 BASE PLATE DETAIL  
S-2 3/4" = 1'-0"



4 INTERIOR FOOTING & POST DETAIL  
S-2 3/4" = 1'-0"



5 CORNER PIER DETAIL  
S-2 SCALE: 3/4" = 1'-0"



6 ENDWALL PIER DETAIL  
S-2 SCALE: 3/4" = 1'-0"

**GRANULAR BACKFILL:**

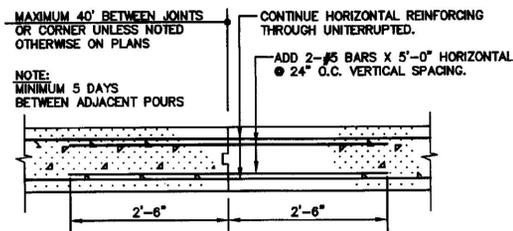
GRANULAR BACKFILL SHALL CONSIST OF FREE-DRAINING GRANULAR MATERIAL SATISFACTORILY GRADED, REASONABLY FREE FROM LOAM, SILT, CLAY AND ORGANIC MATERIALS AND MEETING THE FOLLOWING CRITERIA:

SIEVE NUMBER	% PASSING
3 INCHES	100
NO. 4	45 - 75
NO. 100	0 - 12
NO. 200	0 - 6

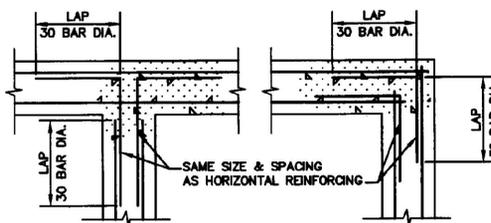
**COMPACTION OF GRANULAR BACKFILL:**

GRANULAR BACKFILL SHALL BE INSTALLED IN 6" MAXIMUM HORIZONTAL LIFTS AND COMPACTED TO NOT LESS THAN 95% OF THE MAXIMUM DRY DENSITY OF THE MATERIAL AT THE OPTIMUM MOISTURE CONTENT AS ESTABLISHED BY THE STANDARD PROCTOR TEST (ASTM D698).

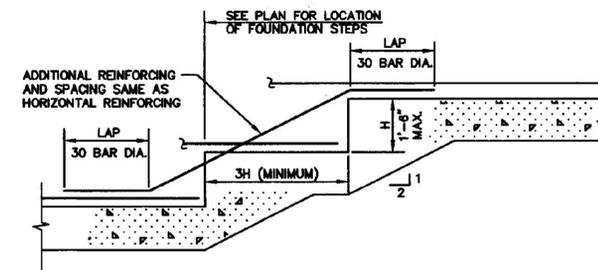
**7 GRANULAR BACKFILL FOR STRUCTURES**



8 TYPICAL WALL CONSTRUCTION JOINT  
S-2 N.T.S.



9 TYPICAL FOUNDATION WALL REINFORCING DETAILS  
S-2 N.T.S.



10 TYPICAL STEP FOOTING DETAIL  
S-2 N.T.S.

REVISIONS	BY

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INTERSTATE 89 NORTHBOUND  
WILLISTON INFORMATION CENTER  
FOUNDATION DETAILS  
PRODUCT # IM-3800G(4)  
VERMONT  
WILLISTON

DRAWN CCE  
CHECKED GJB  
SCALE AS NOTED  
DATE 01/16/01  
JOB NO. 93114  
SHEET

S2nb  
OF 8 SHEETS