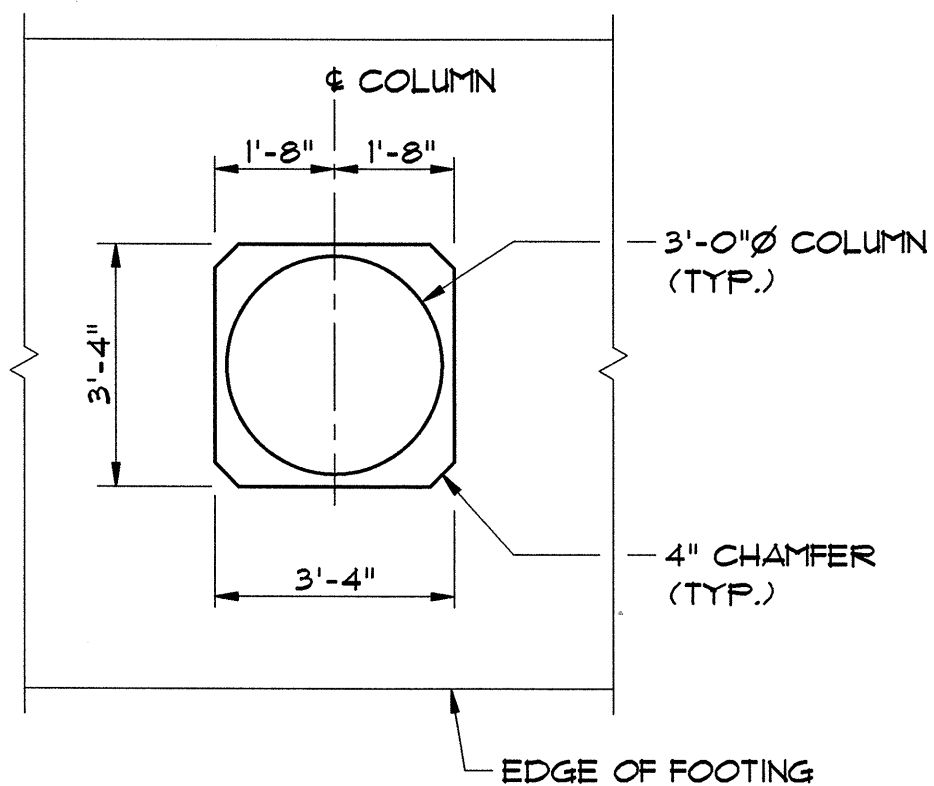


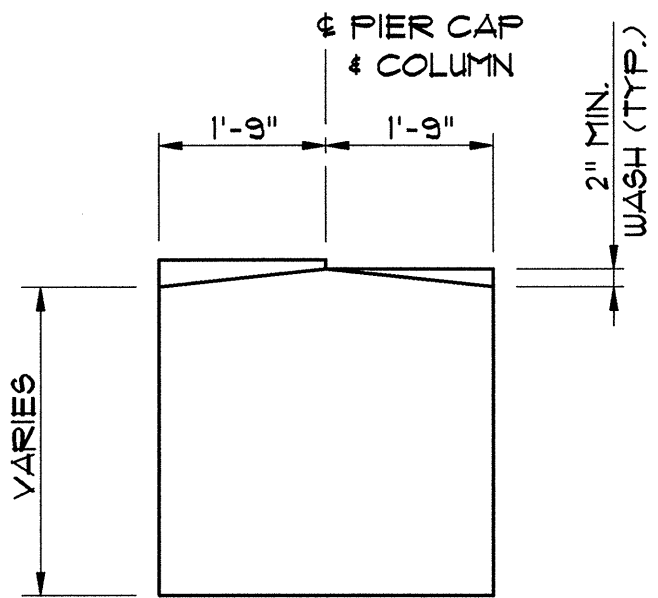
\* EXISTING AND PROPOSED GROUND NOT SHOWN FOR CLARITY.

**TYPICAL PIER ELEVATION\***  
(PIER 2, PIER 1 SIDE, SHOWN - OTHER PIERS SIMILAR)  
SCALE: 1/4" = 1'-0"

**VIEW A-A**  
SCALE: 3/8" = 1'-0"



**VIEW B-B**  
SCALE: 3/8" = 1'-0"



**PIER CAP MASONRY**  
SCALE: 1/2" = 1'-0"

**PIER QUANTITIES**

	PIER 1	PIER 2	PIER 3
CONCRETE	85 CY	85 CY	90 CY
REINFORCING STEEL	25385 LBS	25254 LBS	25601 LBS

- NOTES:**
1. REINFORCING STEEL IN THE PIERS SHALL HAVE 4" MINIMUM CLEAR COVER UNLESS OTHERWISE NOTED.
  2. SEE SHEETS 22 AND 23 FOR PIER BEARING ANCHOR BOLT LOCATIONS.
  3. SEE SHEET 30 FOR PIER CAP FLANS.
  4. BACKFILL WITH EXISTING MATERIAL REMOVED (SUBSIDIARY TO ITEM 204.25) UNLESS ORDERED BY THE ENGINEER TO USE ITEM 204.30, "GRANULAR BACKFILL FOR STRUCTURES".

**STATE OF VERMONT  
AGENCY OF TRANSPORTATION**

Town Of SOUTH BURLINGTON Bridge No. 68  
Log Sta.  
Highway No. U.S. 2 Surv. Sta.

U.S. 2 OVER I-89  
**PIER MASONRY**

Designed By A. SETAS Drawn By B.J. MASSE  
Checked By Date Bridge Design Supervisor  
T.S. BRYANT 1/00 C.D. BAKER Date 1/00

PROJECT SOUTH BURLINGTON PROJECT NO. IM DECK (36)  
VHB Cad Drawing No. 50929PM Date 1/00  
Bridge Sheet No. Sheet 29 of 75