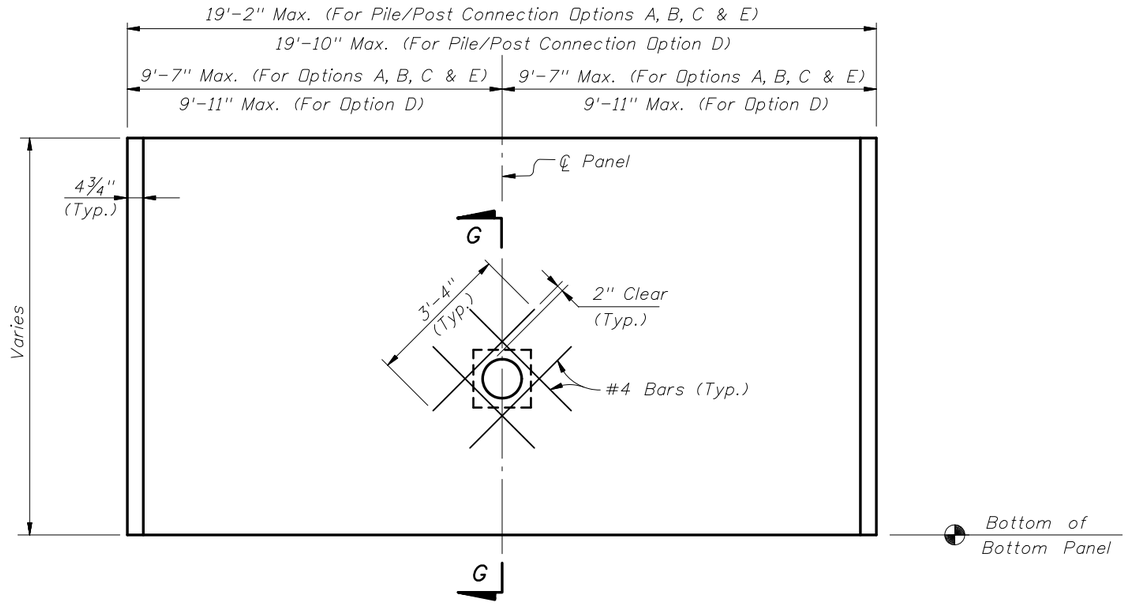
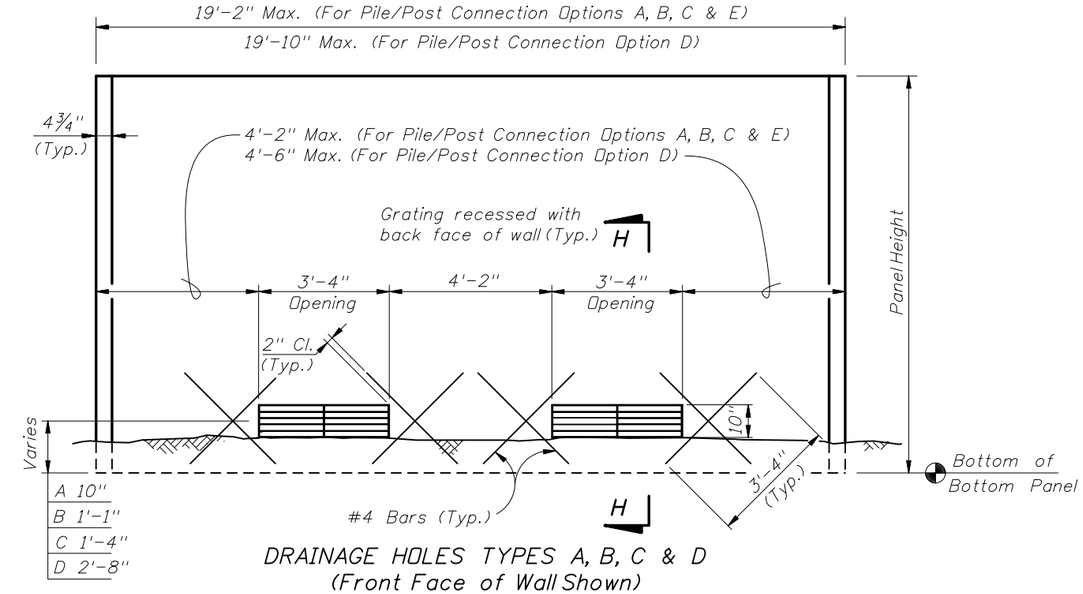


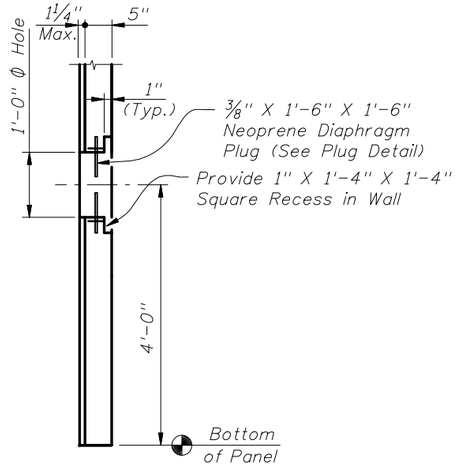
FIRE HOSE ACCESS HOLE TYPICAL DETAIL
(Front Face of Wall Shown)
(Flush Panel Option Shown
Recessed Panel Option Similar)

NOTE: Fire Hose Access Point to be located at or near fire hydrants

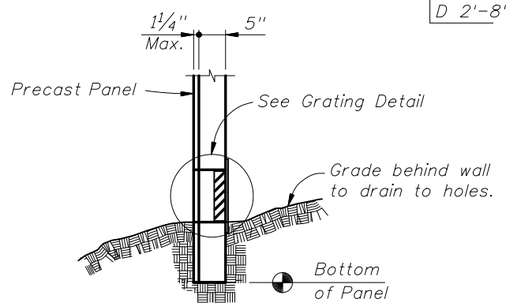


DRAINAGE HOLES TYPES A, B, C & D
(Front Face of Wall Shown)
(Flush Panel Option Shown
Recessed Panel Option Similar)

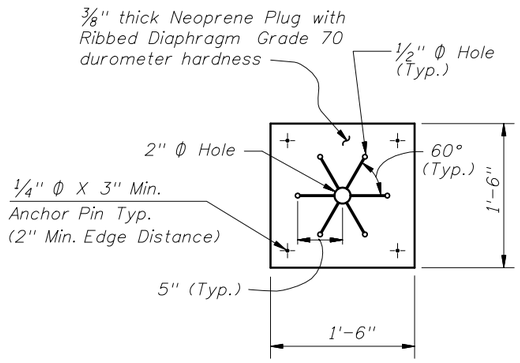
NOTE: Place double mat of welded wire reinforcement in bottom 5'-0" of panels with drainage holes. Hole Types A, B, C and D refer to distance from bottom of panel to center of opening. See Wall Control Drawings.



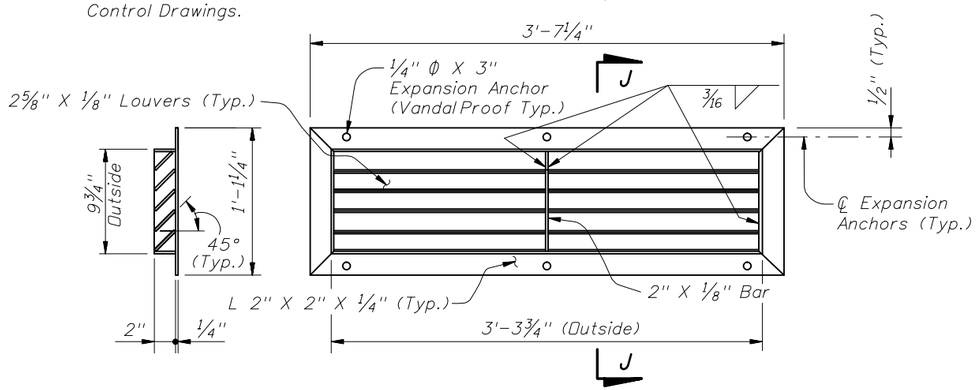
SECTION G-G
(Flush Panel Option Shown
Recessed Panel Option Similar)



SECTION H-H
(Flush Panel Option Shown
Recessed Panel Option Similar)



PLUG DETAIL



SECTION J-J

GRATING DETAIL

NOTES:
Grating shall be ASTM A 36 steel and shall be hot dip galvanized after assembly in accordance with ASTM Specification A 123.

Expansion anchors shall be in accordance with ASTM A 307 (Galvanized).

Welding shall be in accordance with the current edition of the ANSI/AWS D1.1 Welding Code.

REVISIONS					
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION
01/01/07	SJN	Corrected outside dimensions of grating in GRATING DETAIL. Added ½" edge distance to Expansion Anchors in GRATING DETAIL and "Opening" to 3'-4" dimension in DRAINAGE HOLE TYPES detail. Changed "welded steel wire fabric" to "welded wire reinforcement".			

2006 Interim Design Standard

PRECAST SOUND BARRIERS - FIRE HOSE ACCESS HOLE & DRAINAGE DETAILS

Interim Date 01/01/07

Sheet No. 1 of 1

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