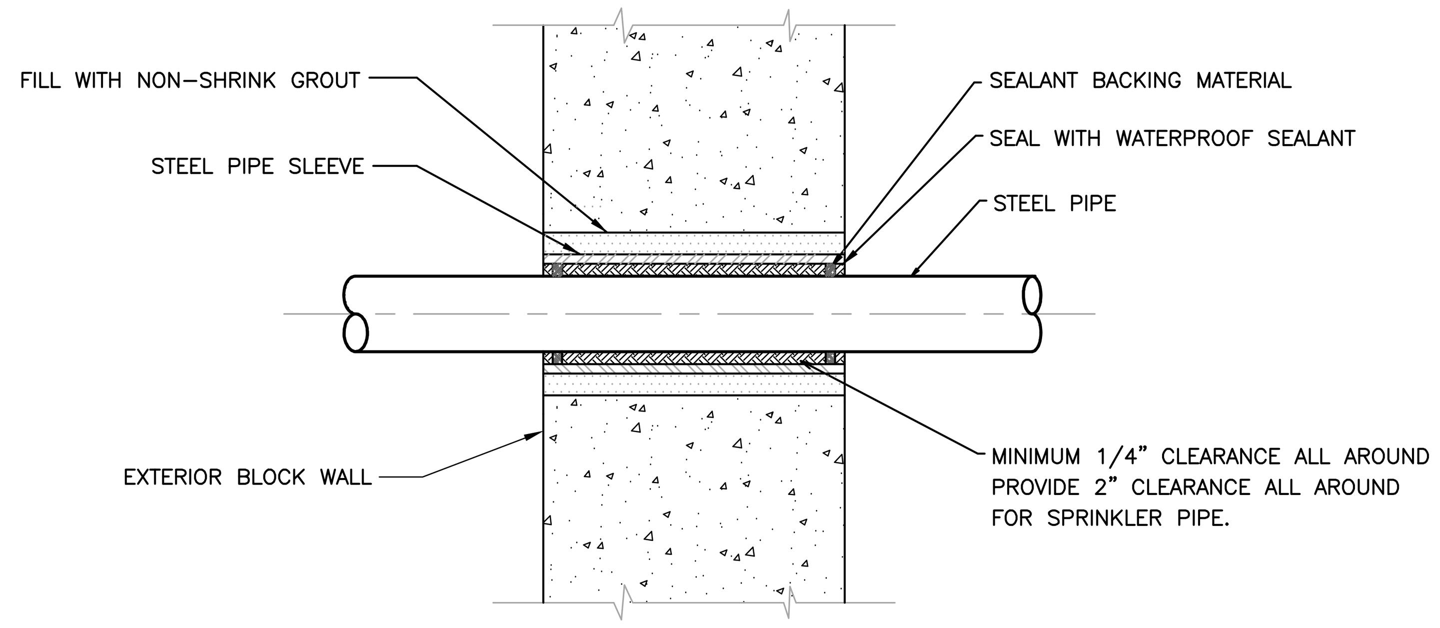
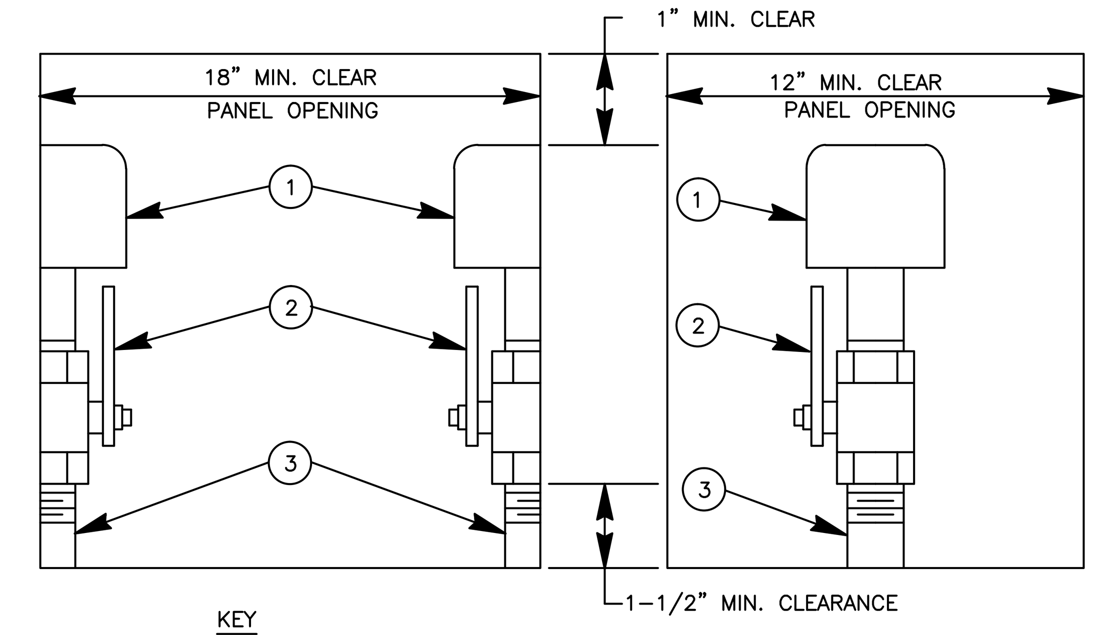



PIPE SLEEVE THRU EXTERIOR WALL DETAIL
N.T.S.

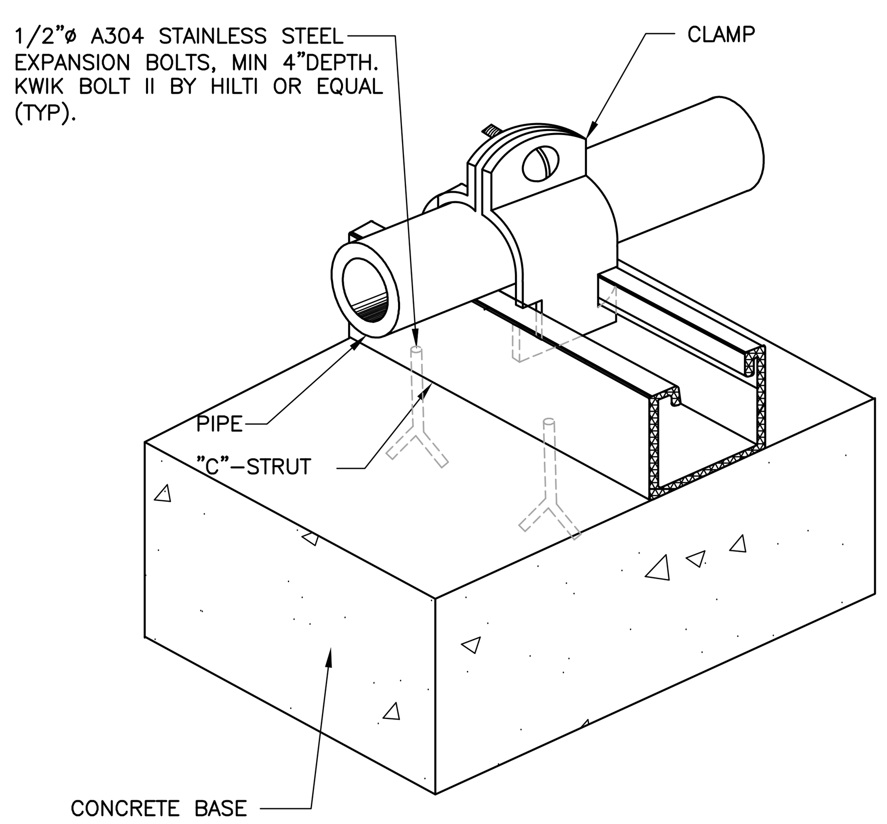



KEY

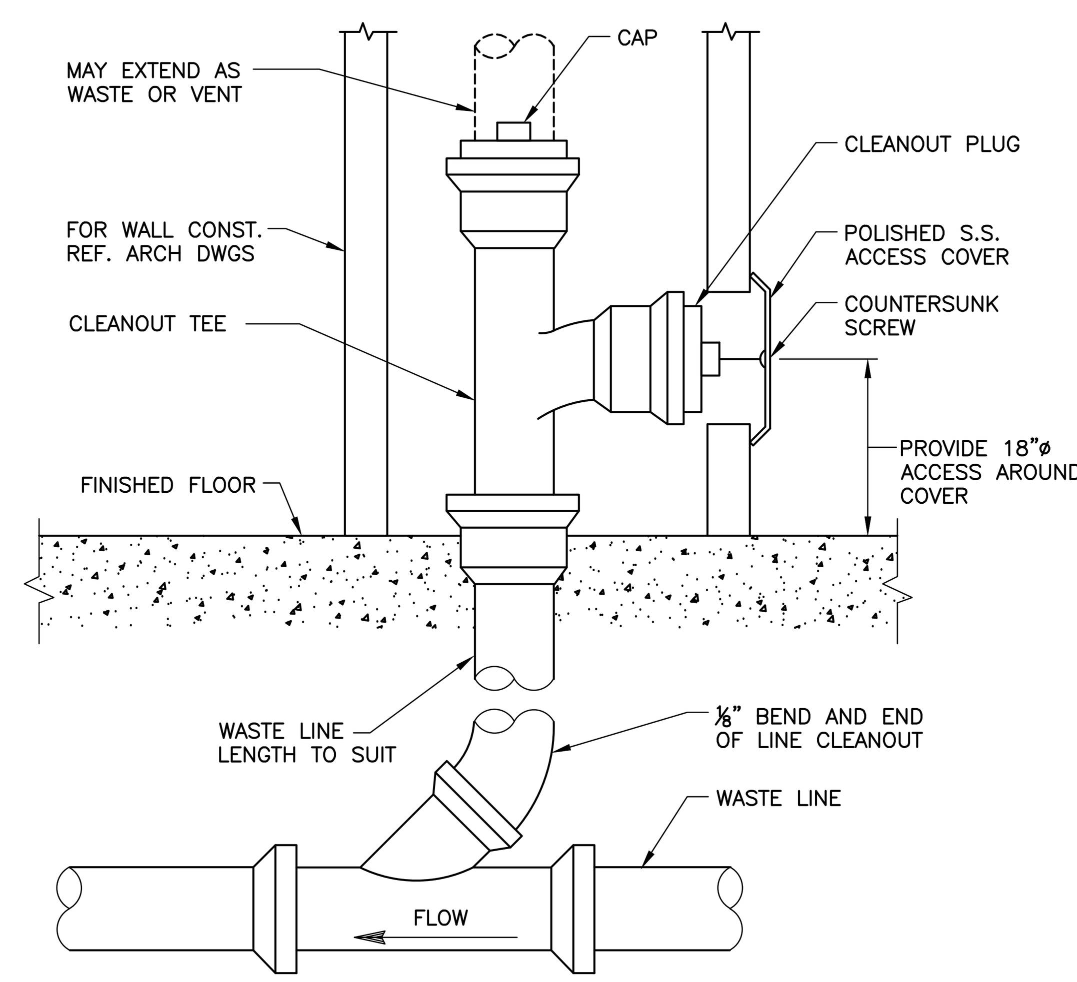
1. WATER HAMMER ARRESTOR
2. BALL VALVE, SAME NOMINAL SIZE AS PIPE BRANCH IN CHASE. OPENING IN BALL VALVE TO MATCH PIPE I.D.
3. PIPE SAME SIZE AS BRANCH IN CHASE TO WHICH IT IS ATTACHED.

NOTE: PROVIDE REDUCER IF REQUIRED BETWEEN VALVE AND WATER HAMMER ARRESTOR. PROVIDE ACCESS PANEL.

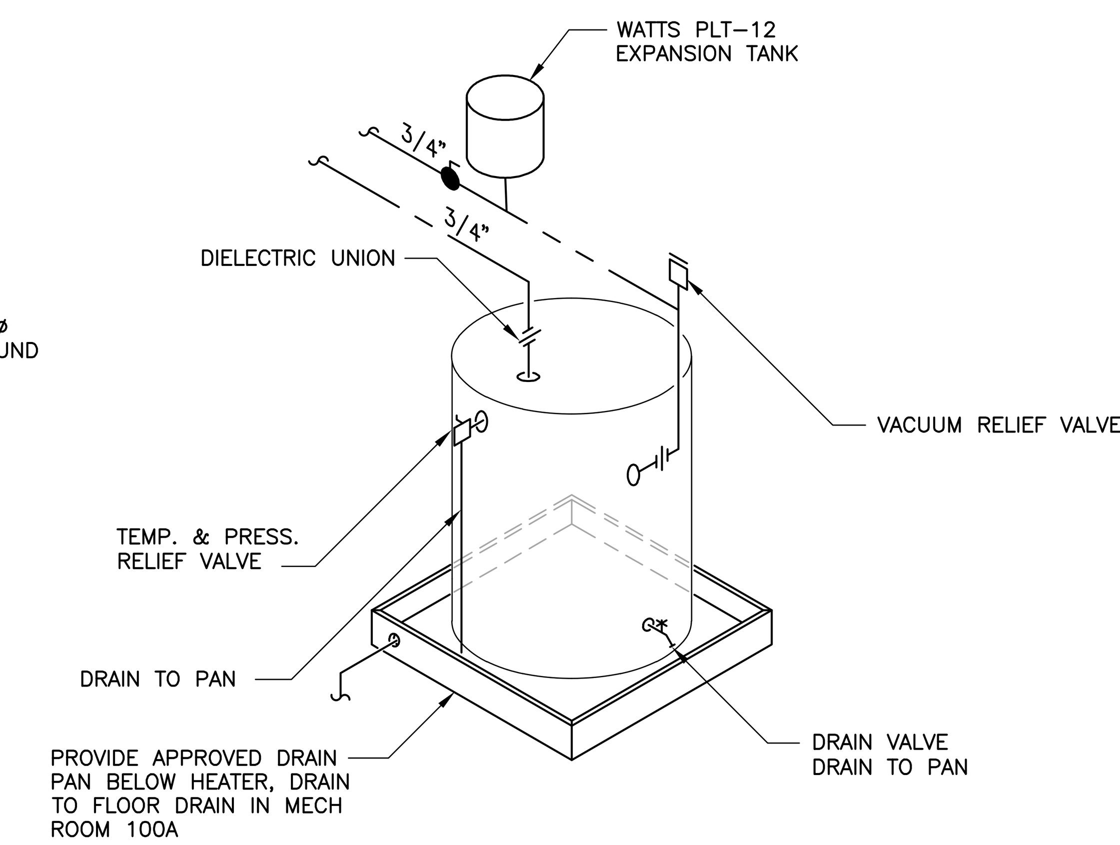
TYPICAL WATER HAMMER PANEL INSTALLATION
N.T.S. SINGLE AND DOUBLE APPLICATION




GROUND SUPPORT DETAIL
N.T.S.




WALL CLEANOUT-FINISHED ROOMS
N.T.S.




WATER HEATER PIPING DIAGRAM - FLOOR MOUNTED
N.T.S.

PHILIP W. THOMAS
FL PE# 60412


DJ DESIGN, INC.
913 NORTH NOVA RD.
HOLLY HILL, FL 32117
AA 26000567
PHONE (386) 255-6987
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CDE COMPANY
Cape Design Engineering Co.
191 Center St. - Suite 201
Cape Canaveral, FL 32920
Phone: (321) 799-2970
BUSINESS LICENSE # EB8072


| DATE | REVISIONS | BY |
|---|---|---|

# COUNTY OF VOLUSIA
## CARDINAL AVENUE LIFEGUARD STATION
PLUMBING DETAILS

CARDINAL AVENUE
ORMOND BEACH, FLORIDA

| | |
|---|---|
| PJT#: | 10-J-051 |
| DATE: | 09-20-11 |
| DRN BY: | K. SAAD |
| DGN BY: | P. THOMAS |
| REV BY: | K. RENGARAJAN |
| SCALE: | |

SHEET

P5.1