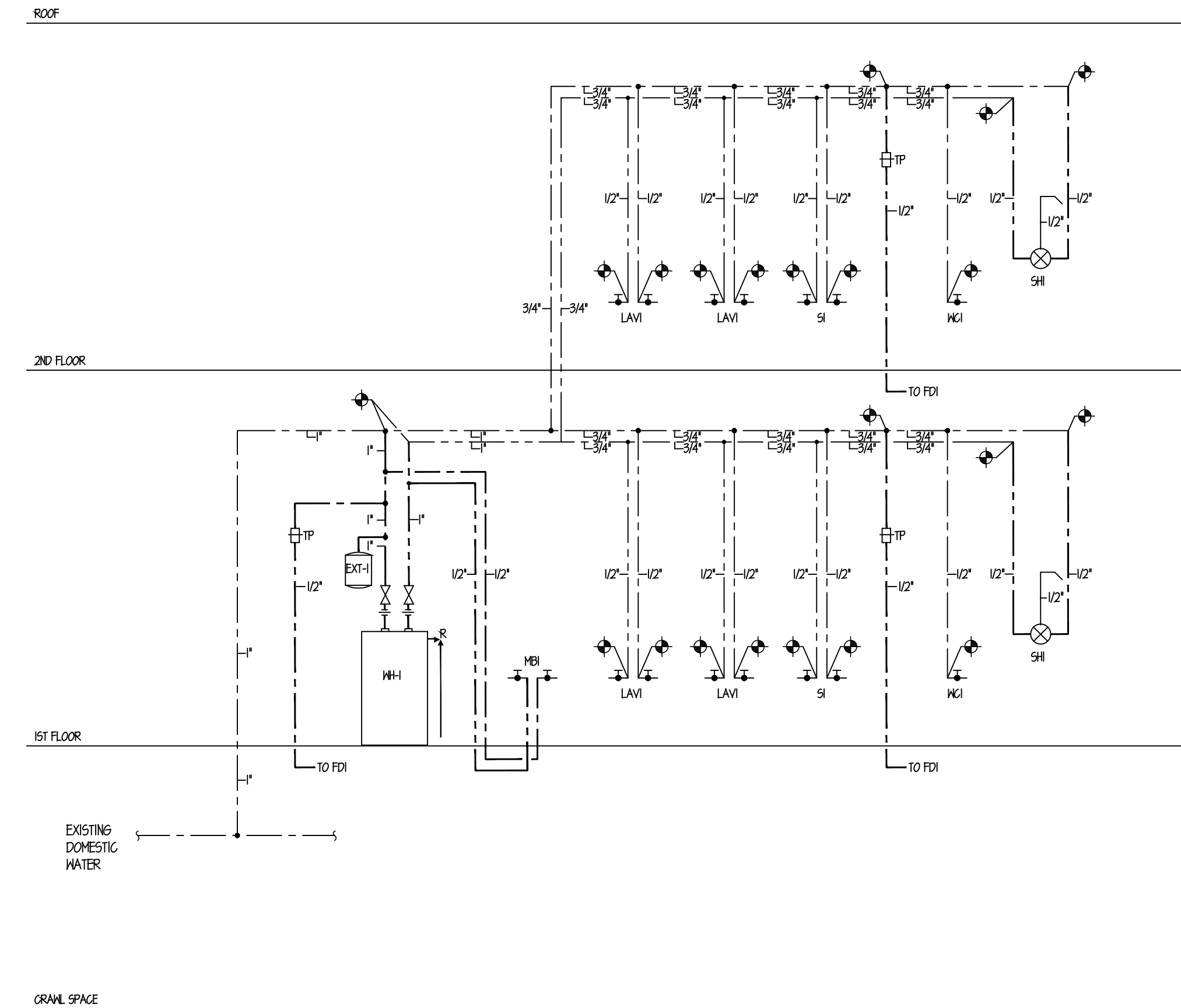
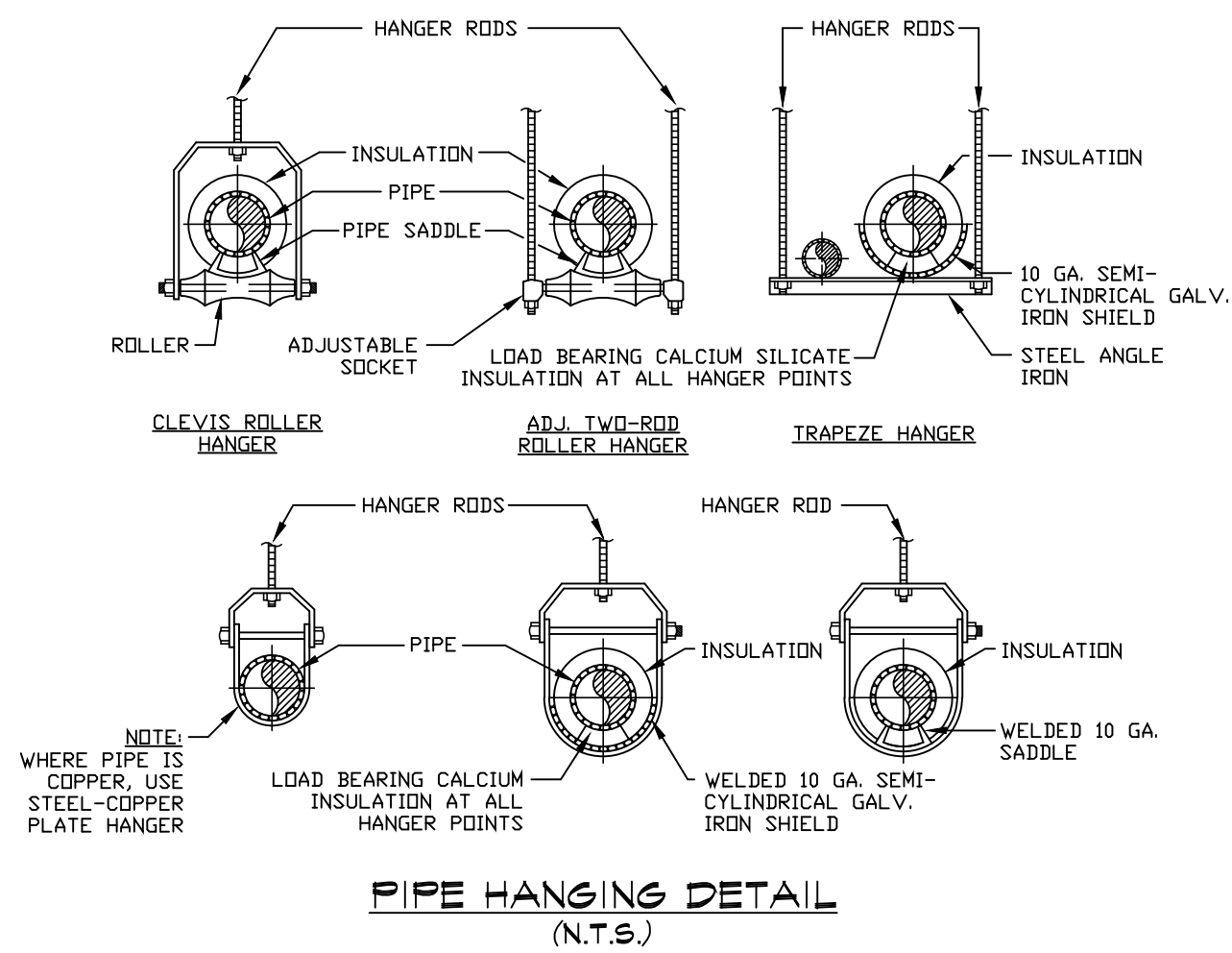


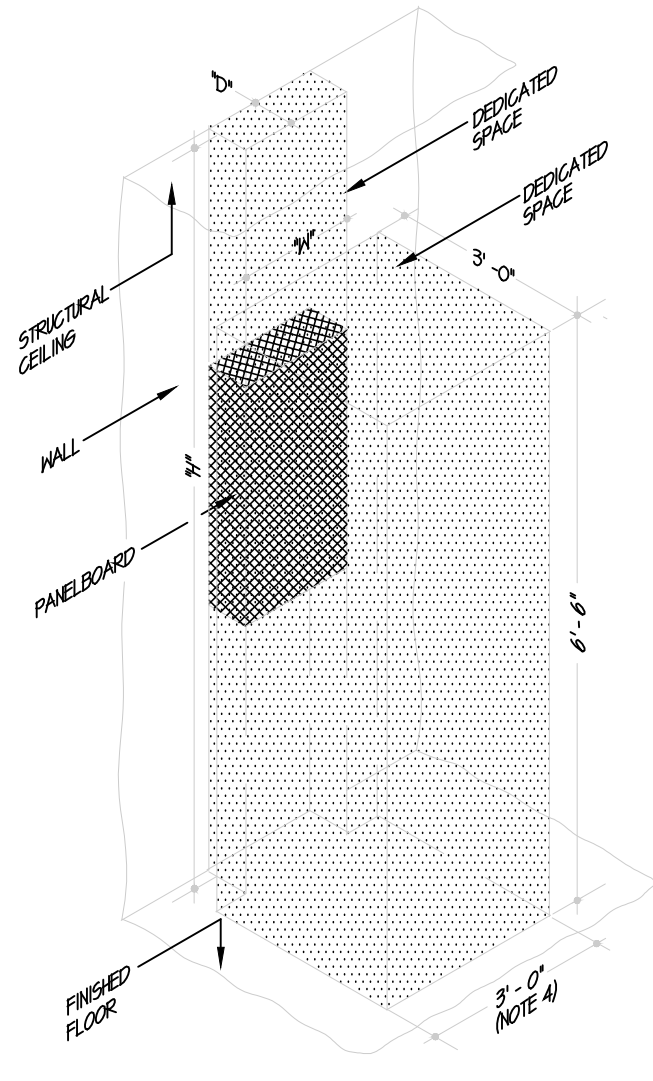
TYPICAL SANITARY RISER DIAGRAM
SCALE: NTS.



TYPICAL DOMESTIC WATER RISER DIAGRAM
SCALE: NTS.

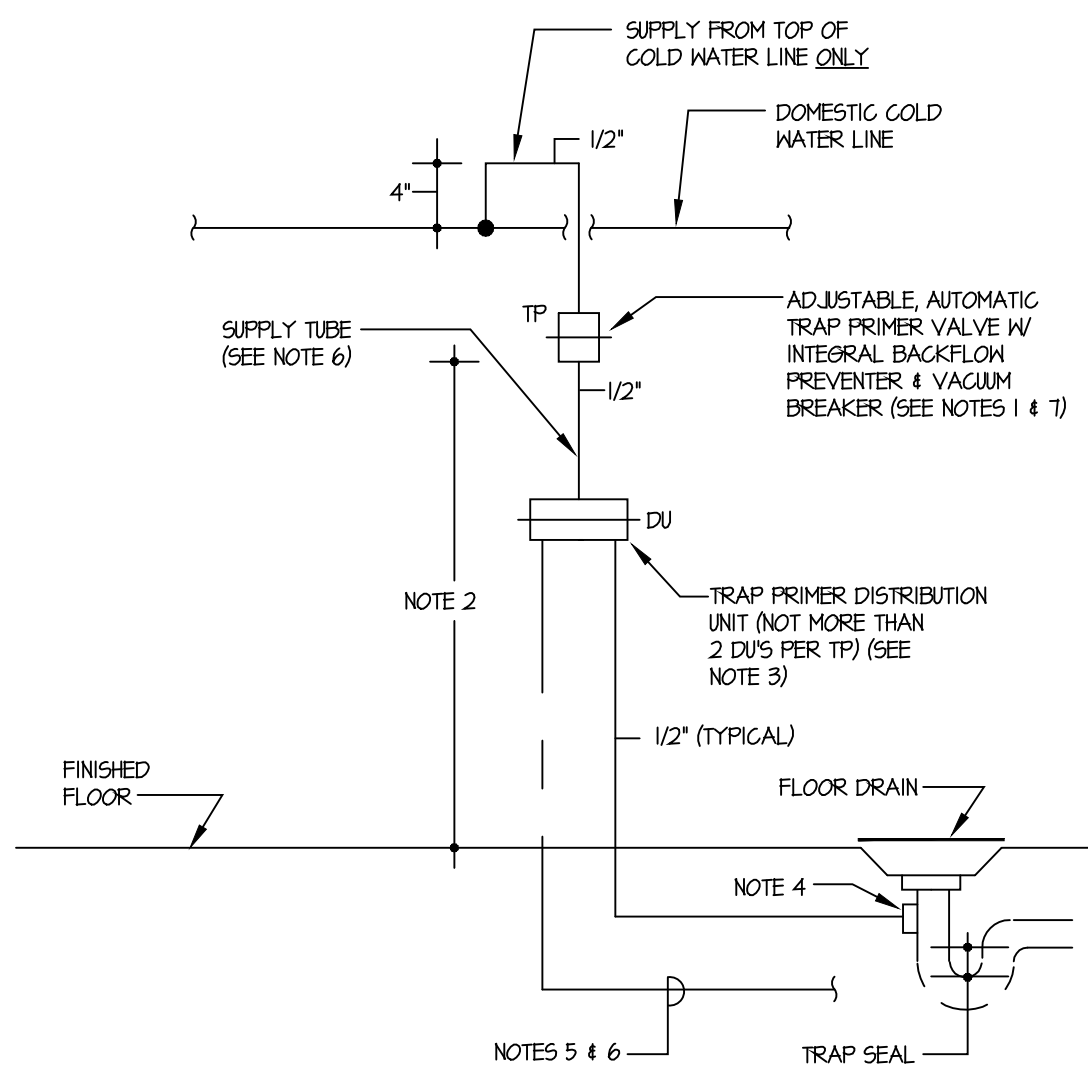


PIPE HANGING DETAIL
(N.T.S.)



DEDICATED SPACE AROUND ELECTRICAL PANELS
(NOT TO SCALE, DIMENSIONS AS NOTED)

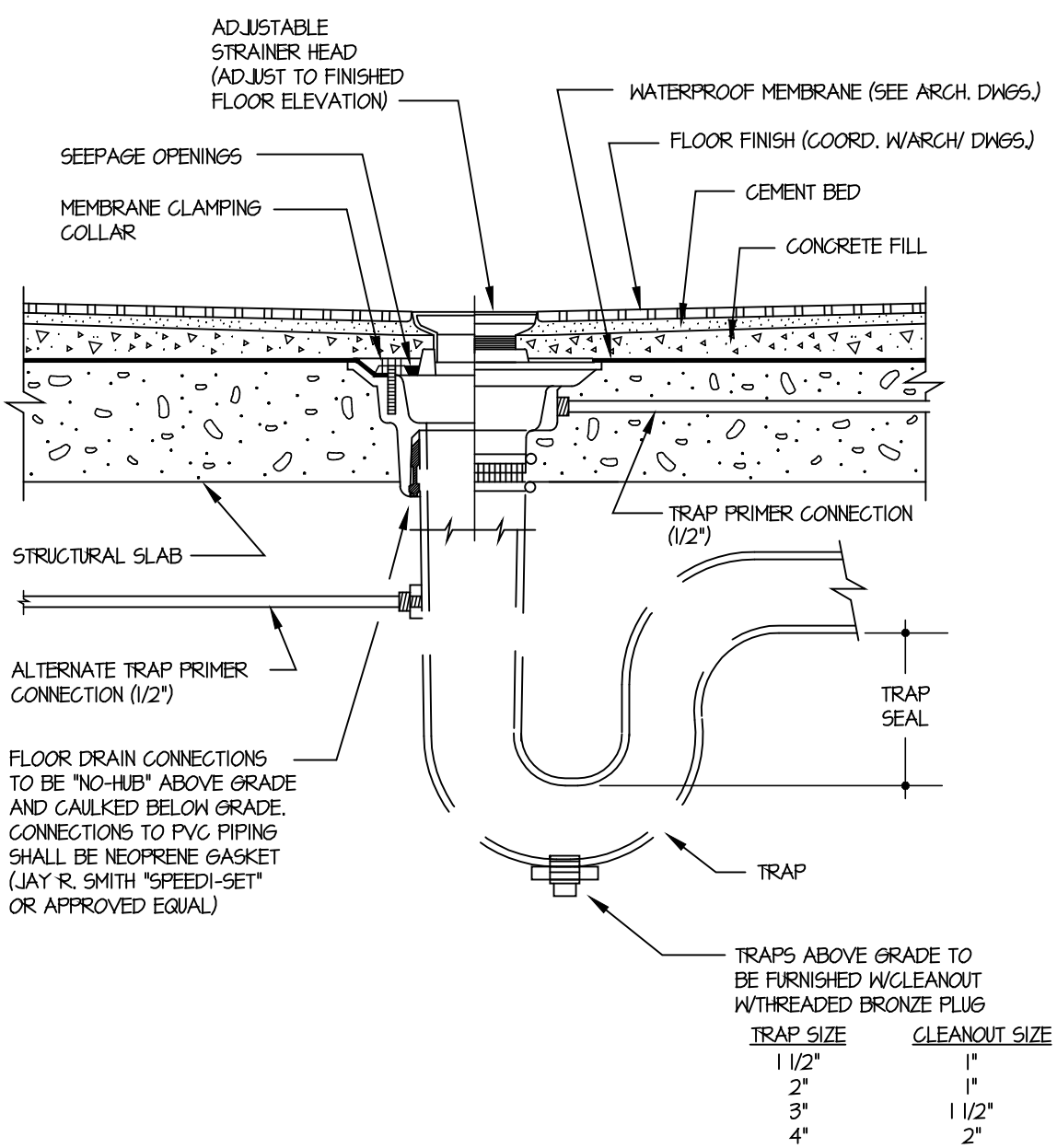
- NOTES:
- DIMENSIONS 12\"
 - DIMENSION 12\"
 - NO PIPING, DUCTS, ARCHITECTURAL APPURTENANCES OR OTHER ELECTRICAL EQUIPMENT SHALL BE PERMITTED TO BE INSTALLED WITHIN THE DEDICATED SPACE.
 - THE THREE FOOT WIDE SECTION OF THE DEDICATED SPACE SHALL BE PERMITTED TO OVERLAP WITH THE DEDICATED SPACE REQUIREMENT FOR ADJACENT PANELS/BOXES.
 - SUSPENDED ACoustical CEILINGs SHALL NOT BE CONSIDERED TO BE STRUCTURAL.



TRAP PRIMER INSTALLATION DETAIL FOR
SUPPLY OF MULTIPLE F.D. TRAPS
(N.T.S.)

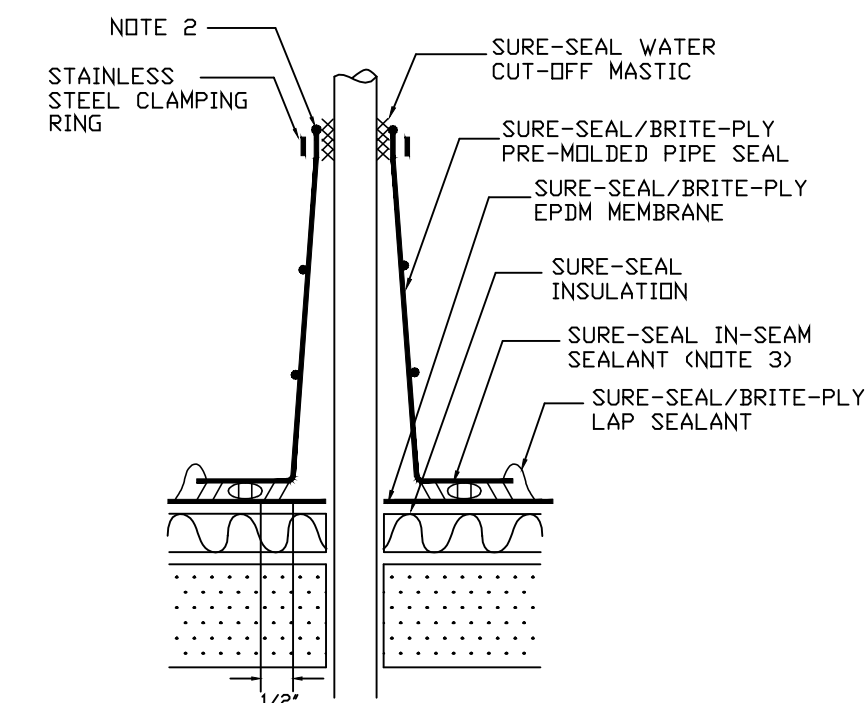
- NOTES:
- ADJUSTABLE TRAP PRIMER VALVE SHALL BE JOSAM CO. #88280 FOR 2 TO 4 F.D.'S. DO NOT LOCATE PRIMER VALVES WITHIN 40\"
 - TRAP PRIMER VALVE SHALL BE MOUNTED VERTICALLY WITH BOTTOM OF UNIT LOCATED SUCH THAT HEIGHT ABOVE FLOOR OF HIGHEST F.D. IS NOT LESS THAN ONE FOOT FOR EACH 20\"
 - FURNISH 4 INSTALL DISTRIBUTION UNITS AS FOLLOWS:

| NO. of F.D.'S | DISTRIBUTION UNITS |
|---------------|--------------------|
| 1 | NONE REQUIRED |
| 2 | JOSAM CO. #88280 |
 - PRIMER CONNECTIONS & TRAPS SHALL BE LOCATED ABOVE TRAP WATER SEAL & TRAP OUTLET NEAR PRIMER CONNECTIONS SHALL NOT BE MADE TO TRAP FLUSHING INLETS.
 - PRIMER SUPPLIES TO TRAPS WHICH ARE EMBEDDED IN, OR EXPOSED BELOW CONCRETE SLABS SHALL BE ANNEALED (SOFT) COPPER TUBE, TYPE K\"
 - ALL LINES FROM DISTRIBUTION UNITS TO F.D.'S MUST FITCH TO FIT.
 - UPON COMPLETION OF THE INSTALLATION, ADJUST TRAP PRIMER VALVE TO ENSURE OPERATION UNDER ACTUAL OPERATING PRESSURE DROP. ENSURE VALVE CLOSSES WHEN PRESSURE STABILIZES, VERIFY FLOW TO ALL CONNECTED TRAPS.



TYPICAL FLOOR DRAIN DETAIL FOR
FINISHED FLOORS WITH MEMBRANES
(N.T.S.)

- NOTES:
- TRAP SEAL SHALL BE MINIMUM 2\"
 - WHERE FLOOR DRAIN ARE NOT INDICATED ON PLAN TO BE FURNISHED WITH TRAP PRIMER SUPPLY, PROVIDE DEEP SEAL TRAP MINIMUM 4\"



FLASHING DETAIL FOR PIPES
4\" & SMALLER THRU ROOF
(BASED ON CARLISLE)
(N.T.S.)

- NOTES:
- COORDINATE ALL FLASHING DETAILS THE ARCHITECTURAL DRAWINGS AND ROOFING SHOP DRAWING DETAILS.
 - PRE-MOLDED PIPE SEAL MUST HAVE INTACT RIB AT TOP EDGE, REGARDLESS OF PIPE DIAMETER.
 - APPLY IN-SEAM SEALANT 1/2 INCH FROM INSIDE EDGE OF PIPE SEAL FLANGE.

| Revisions | | |
|-----------|-------|-----------------------|
| Date | Issue | Description |
| 03-06-15 | 1 | ISSUED FOR DCA FILING |
| 03-18-15 | 2 | ISSUED FOR BIDDING |

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|--------------------------|--|

Project

INTERIOR RENOVATIONS
AT THE
MIMOSA - G RESIDENCE



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Client



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| | | |
|-----------------------------------|----------|----------------|
| Cert./Lic. No. | | |
| Date | 02-03-15 | Scale AS NOTED |
| Drawn By | MD | Checked By SG |
| Dwg. Title | | |
| PLUMBING RISER DIAGRAMS & DETAILS | | |

Work Order No. Dwg. No.

4698G P300