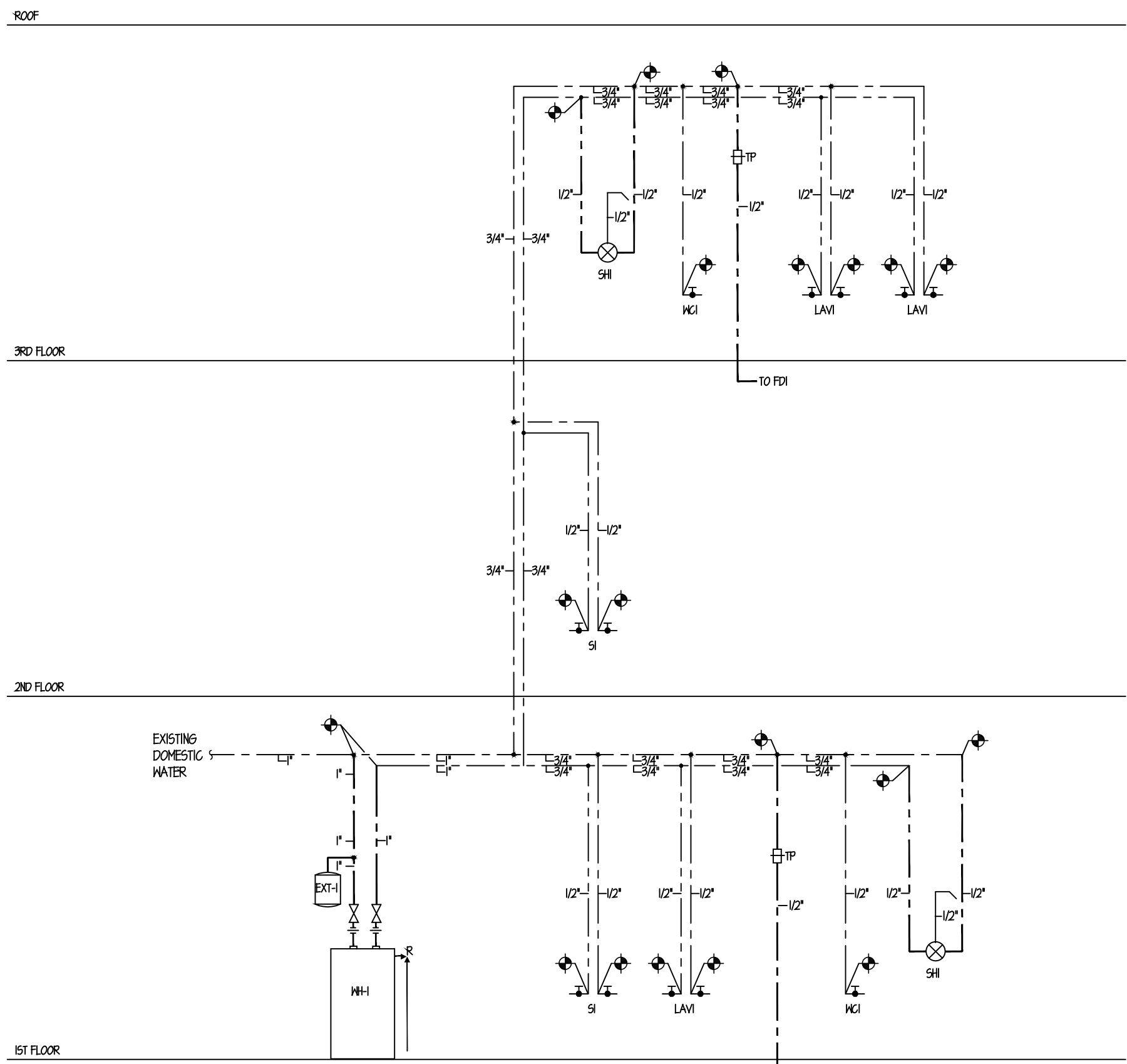
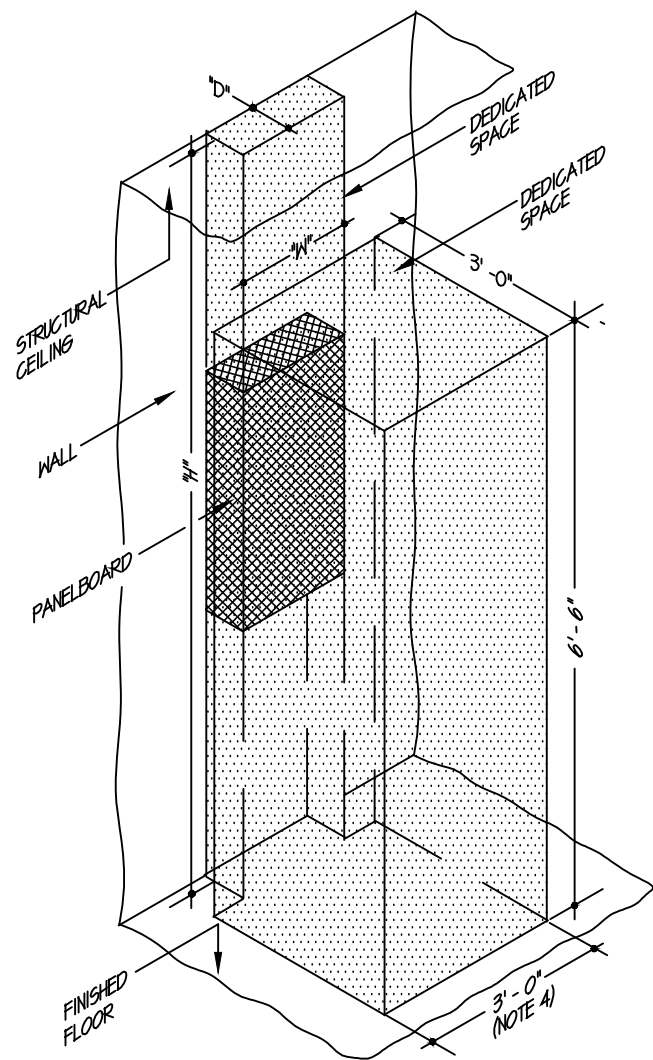
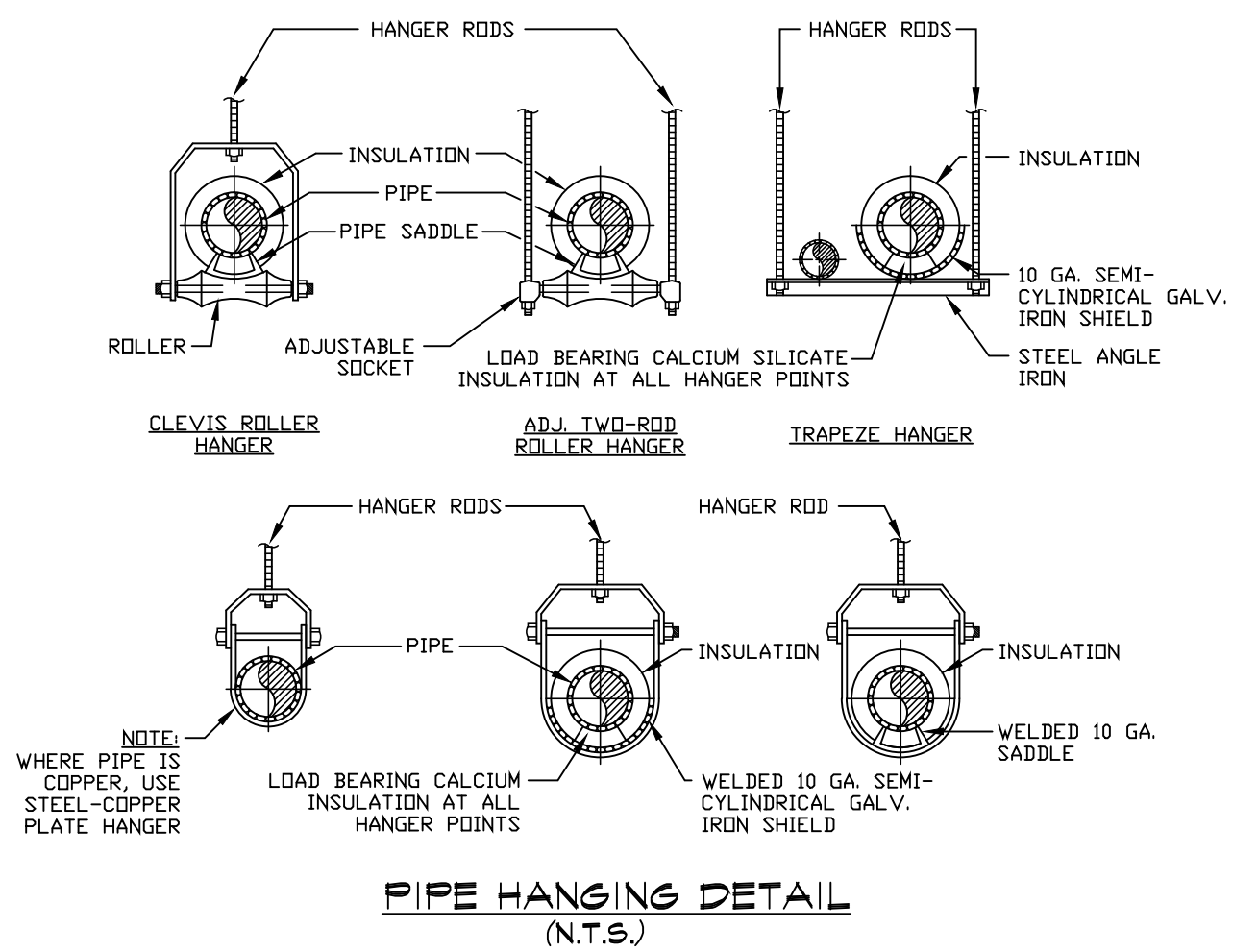


TYPICAL SANITARY RISER DIAGRAM
SCALE: NTS

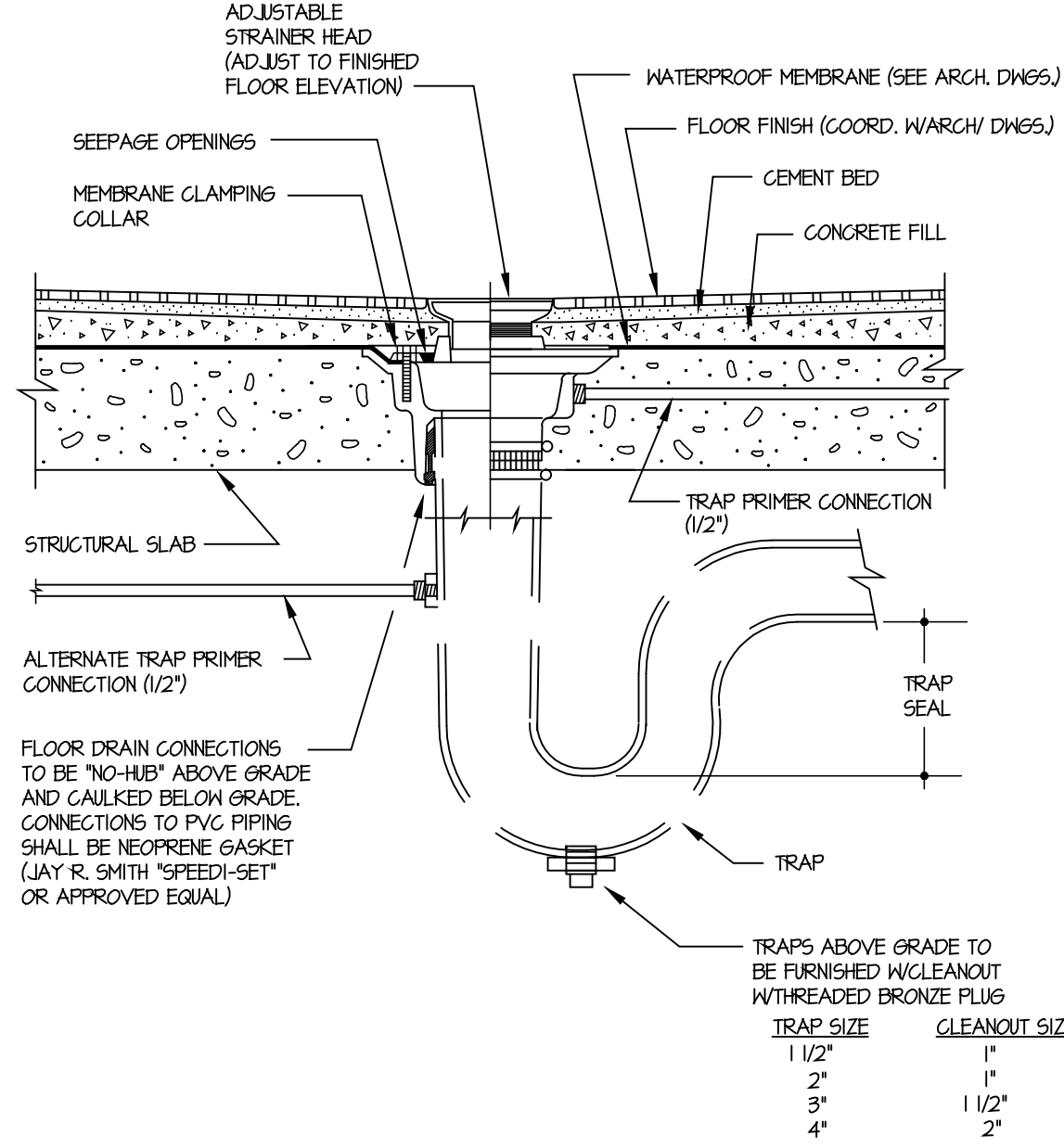


TYPICAL DOMESTIC WATER RISER DIAGRAM
SCALE: NTS



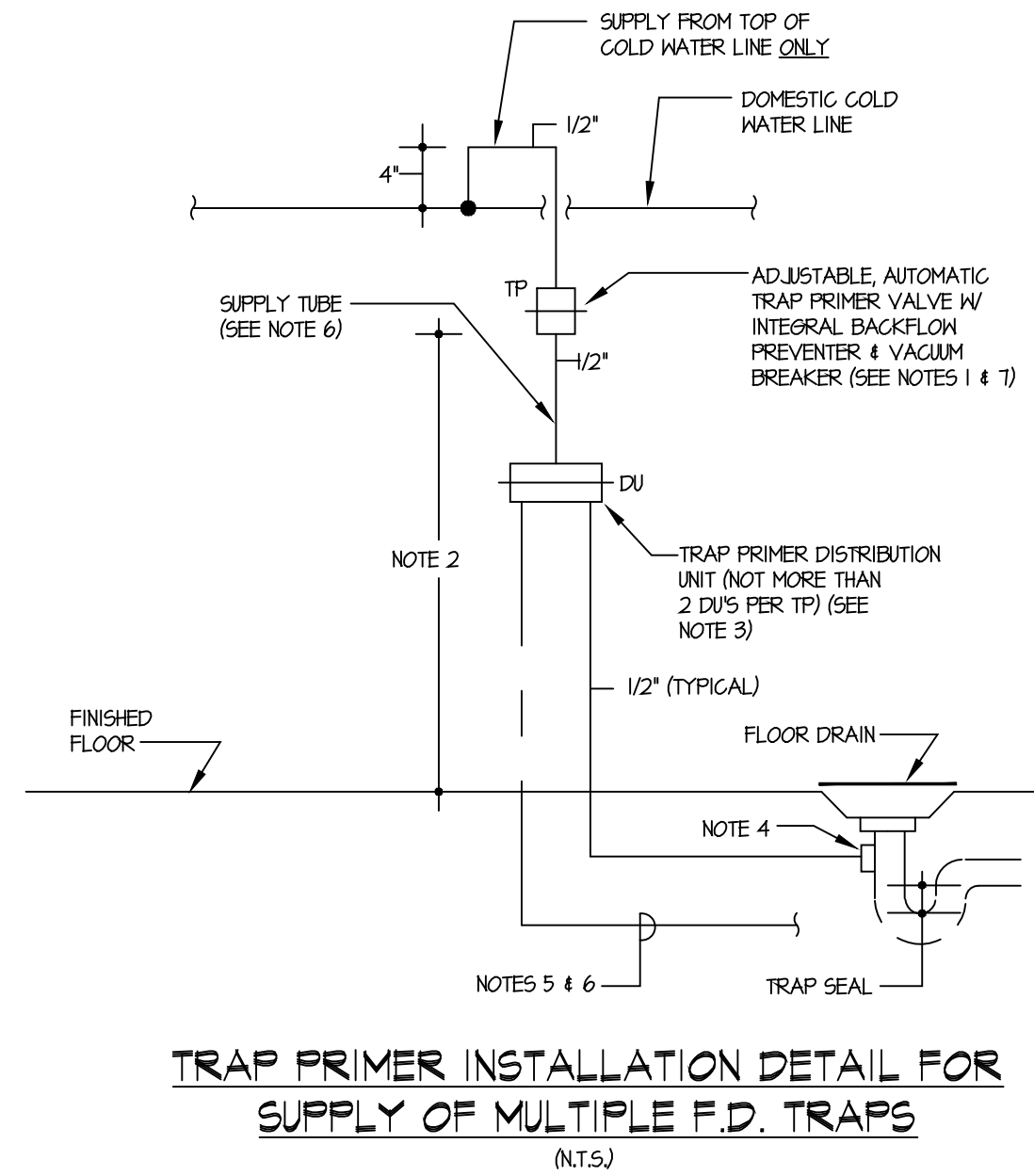
DEDICATED SPACE AROUND ELECTRICAL PANELS
(NOT TO SCALE DIMENSIONS AS NOTED)

- 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.
 - SUSPENDED ACoustICAL CEILING SHALL NOT BE CONSIDERED TO BE STRUCTURAL.



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

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



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

- NOTES:
- ADJUSTABLE TRAP PRIMER VALVE SHALL BE JOSAM CO. #86280 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\"/>
 - FINISH 4\"/>
- | NO. of F.D.'S | DISTRIBUTION UNITS |
|---------------|--------------------|
| 1 | NONE REQUIRED |
| 2 | JOSAM CO. #86280 |
- 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 BURIED BELOW CONCRETE SLABS SHALL BE ANNEALED (SOFT) COPPER TUBE TYPE 1/2\"/>
 - ALL LINES FROM DISTRIBUTION UNITS TO F.D.'S MUST FIT TO F.D.
 - UPON COMPLETION OF THE INSTALLATION, ADJUST TRAP PRIMER VALVE TO ENSURE OPERATION UNDER ACTUAL OPERATING PRESSURE DROP. ENSURE VALVE CLOSURES WHEN PRESSURE STABILIZES. VERIFY FLOW TO ALL CONNECTED TRAPS.

Revisions

Date	Issue	Description
08-03-15	1	ISSUE FOR CONSTRUCTION

Key Plan

Consultants

LINWOOD ENGINEERING ASSOCIATES, P.A.
CONSULTING MECHANICAL & ELECTRICAL ENGINEERS
LEA
955 Lincoln Ave. Glen Rock, New Jersey 07452
t: 201.857.3998 f: 201.857.3994
2301 Dupont Drive-Suite 150 Irvine, California 92612
t: 714.424.0001 f: 714.424.0004
www.linwoodengineering.com

Michael T. Davina, P.E. NJ #48654 CT #0025779	Robert J. Hatch, P.E. AR #13868 CA #E16118 CT #15318 FL #69560 MA #48516 NJ #30419 NV #019975 NY #56608 PA #056014-E
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Project

INTERIOR RENOVATIONS
AT THE
TAMARACK - N RESIDENCE

505 Ramapo Valley Road
Mahwah, New Jersey 07430-1680

Client

505 Ramapo Valley Road
Mahwah, New Jersey 07430-1680

SNS Architects & Engineers, PC
1 PARAGON DRIVE . MONTVALE . NEW JERSEY . 07645
tel: 201.573.1767 fax: 201.573.0808 www.sns-arch-eng.com

Fay W. Logan, AIA
John M. Lignos, AIA
Lorin J. Sonenshine, AIA
Steven Napolitano, PE

Cert./Lic. No.
Date 04-10-15 Scale AS NOTED
Drawn By MD Checked By SG
Dwg. Title
PLUMBING RISER DIAGRAMS & DETAILS
Work Order No. 4698N Dwg. No. P400