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NEW STATION FOR PUTNAM VALLEY FIRE STATION #1

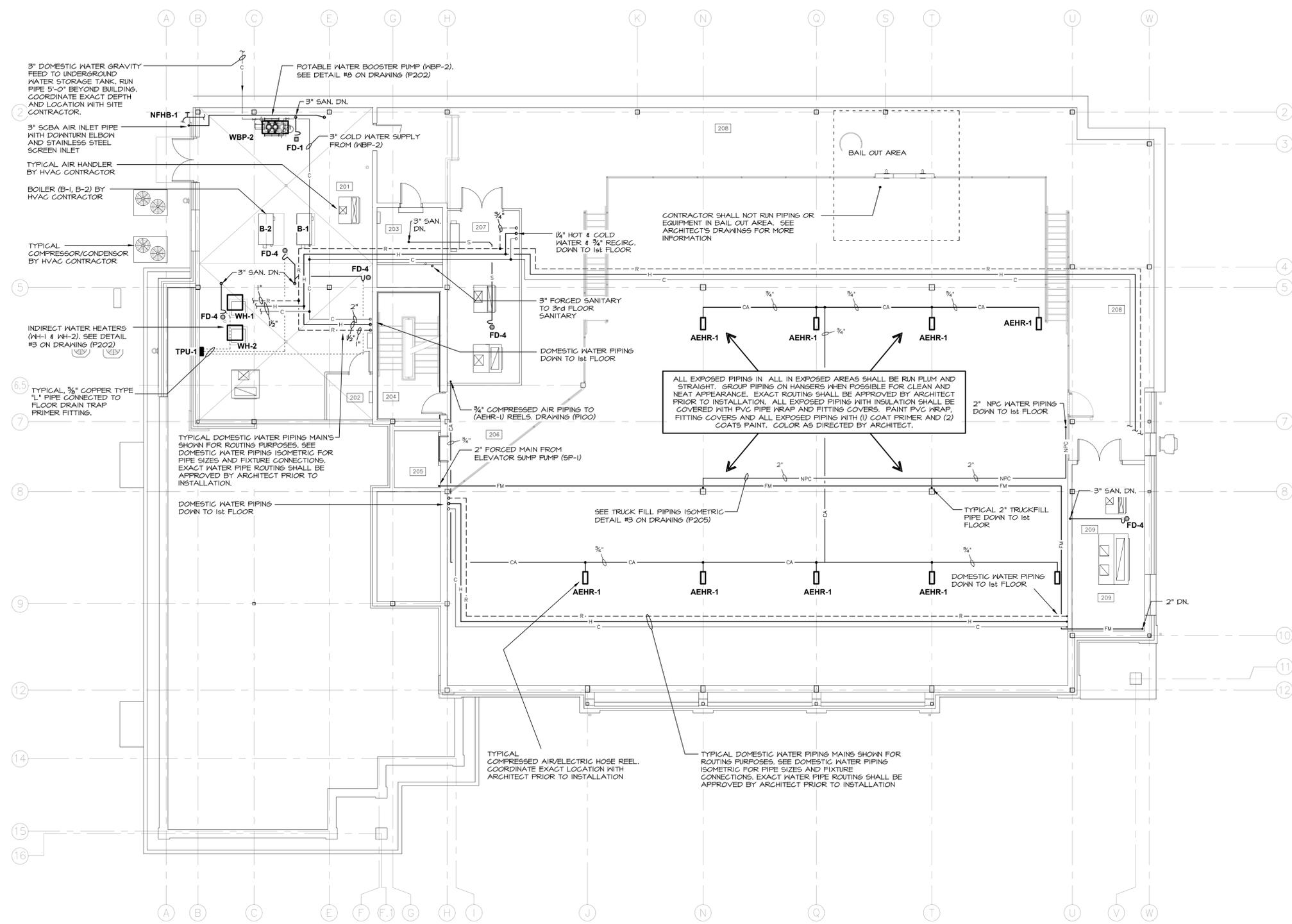
OSCAWANA LAKE ROAD
PUTNAM VALLEY, NEW YORK

| REVISION HISTORY | |
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| DATE | DESCRIPTION |
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PLUMBING: 2nd FLOOR PLAN

SCALE: AS NOTED
DWS. BY: KC
DWS. DATE: 8/14/2020
STATUS: BID DRAWINGS

PI01



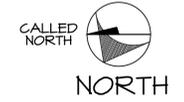
SEISMIC EQUIPMENT AND PIPE HANGER DESIGN

THE PLUMBING SYSTEM SHALL COMPLY WITH THE NEW YORK STATE UNIFORM FIRE PROTECTION AND BUILDING CODE SECTION 1613 AND APPLICABLE PROVISIONS OF ASCE 7 (ARCHITECTURAL, MECHANICAL AND ELECTRICAL COMPONENT SEISMIC DESIGN REQUIREMENTS).

PLUMBING CONTRACTOR SHALL HIRE NYS LICENSED PROFESSIONAL ENGINEER TO DESIGN AND PREPARE SHOP DRAWINGS WITH CALCULATIONS FOR EACH EQUIPMENT SUPPORT, PIPE SUPPORT, MULTIPLE PIPE SUPPORT, TRAPEZE AND SEISMIC RESTRAINT. SUBMIT SHOP DRAWINGS WITH CALCULATIONS TO ENGINEER FOR RECORD AND TO LOCAL AUTHORITY HAVING JURISDICTION FOR APPROVAL.

SEISMIC REQUIREMENTS:
BUILDING USE CATEGORY - IV
SEISMIC DESIGN CATEGORY - C

1 2nd FLOOR PLAN
PI01 SCALE: 1/8" = 1'-0"



| 2nd FLOOR ROOM LEGEND | | | |
|-----------------------|-----------------------|-----|--------------|
| NO. | NAME | NO. | NAME |
| 201 | BOILER/ELEC ROOM | 206 | MEZZANINE |
| 202 | ELEVATOR MACHINE ROOM | 207 | MECHANICAL 1 |
| 203 | SERVER | 208 | MEZZANINE |
| 204 | STAIR | 209 | MEZZANINE 2 |
| 205 | ELEVATOR | | |