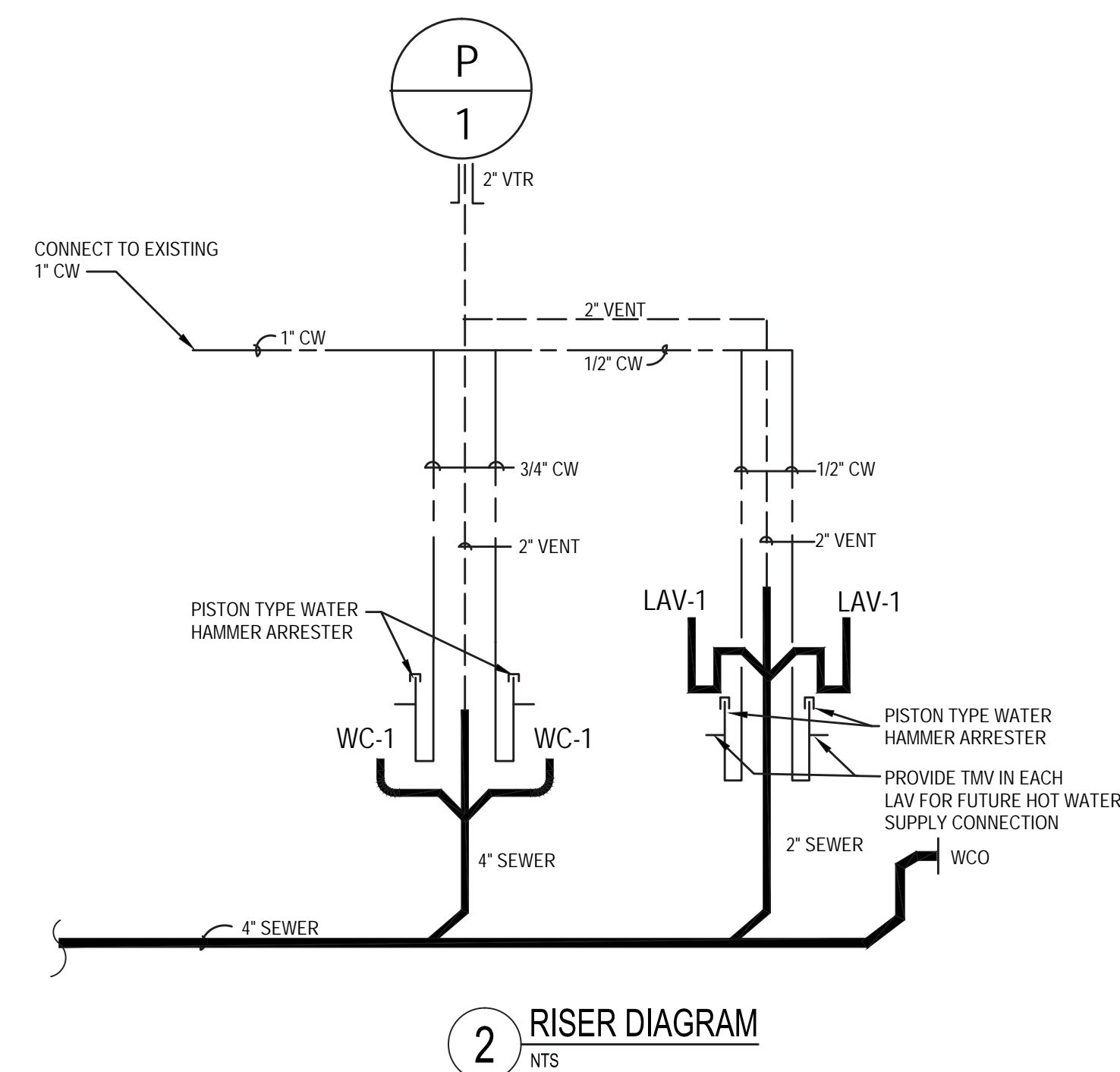
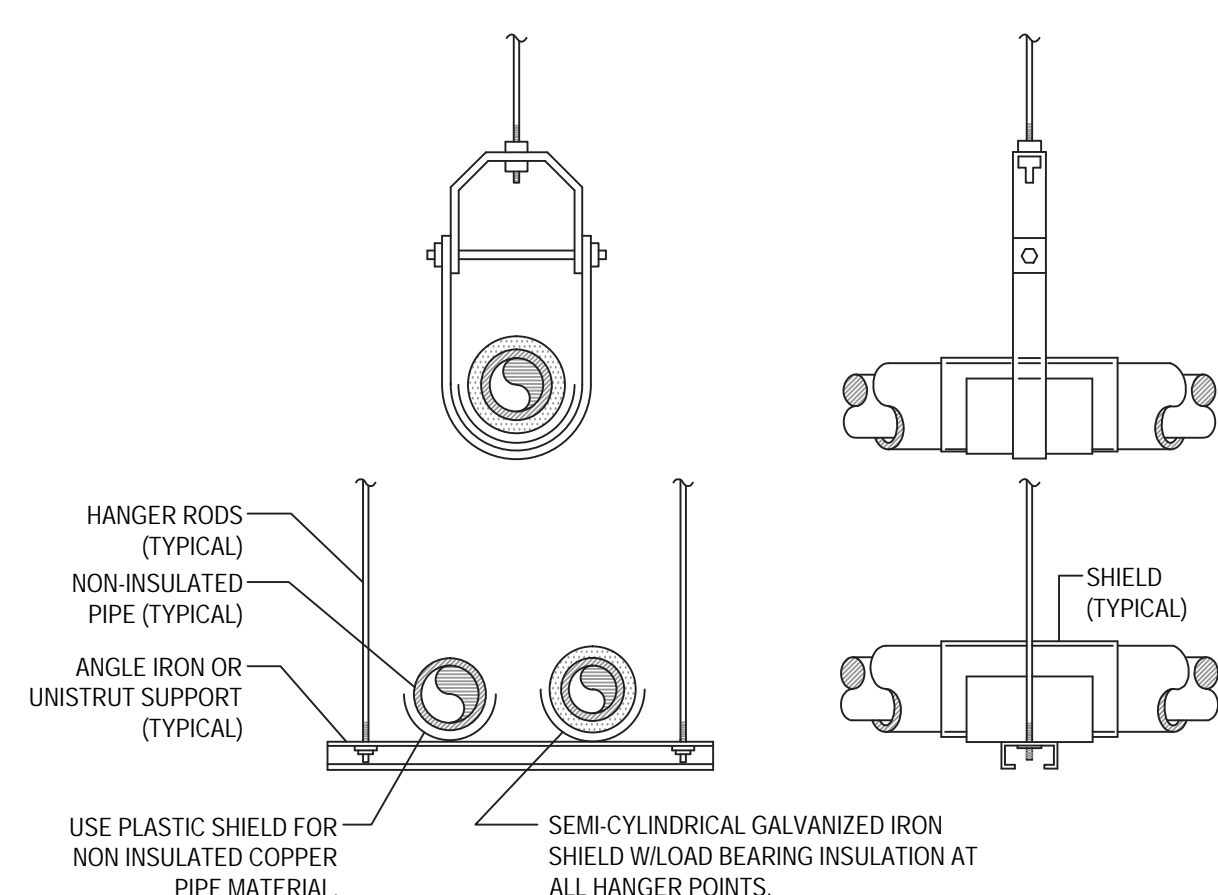


PLUMBING KEYED NOTES:

- ① 2" VENT UP THRU ROOF
- ② 3/4" CW PIPE DOWN TO SERVE FLOOR MOUNTED FLUSH TANK TYPE WATER CLOSET
- ③ 2"Ø SEWER PIPE UP. SEE RISER DIAGRAM.
- ④ 1/2"Ø PIPE DOWN TO SERVE LAVATORY.



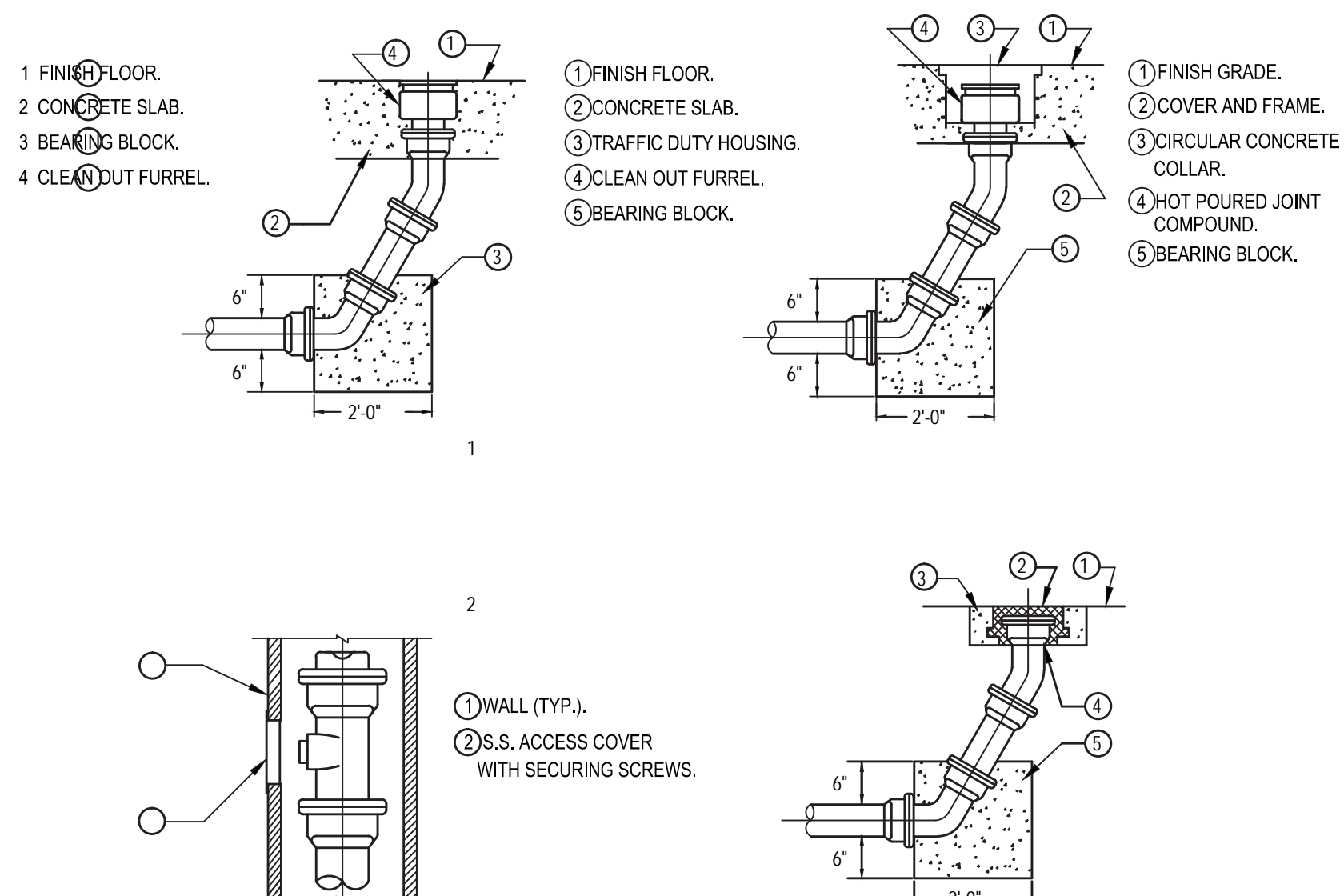
1 PLUMBING FLOOR PLAN
NTS



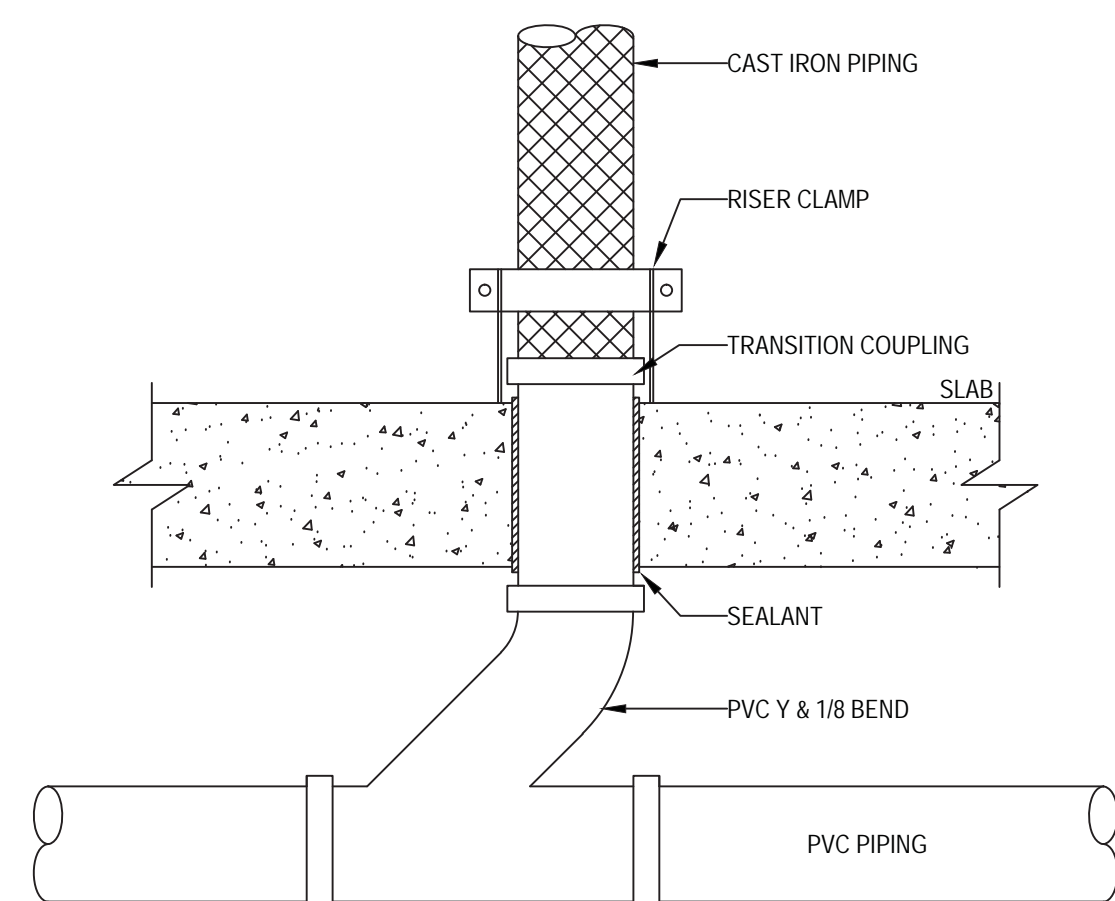
NOTE:

CONTRACTOR SHALL ENSURE ALL NEW HANGERS AND ROUTING MATCH EXISTING LOCATIONS. WHERE ADDITIONAL HANGERS, OR SUPPORTS, ARE REQUIRED, NOTIFY ARCHITECT/ENGINEER, PRIOR TO INSTALLATION. NEW HANGER & SUPPORT LOCATIONS REQUIRING ATTACHMENT TO STRUCTURE SHALL REQUIRE A STRUCTURAL ENGINEER'S REVIEW AND APPROVAL, PRIOR TO INSTALLATION.

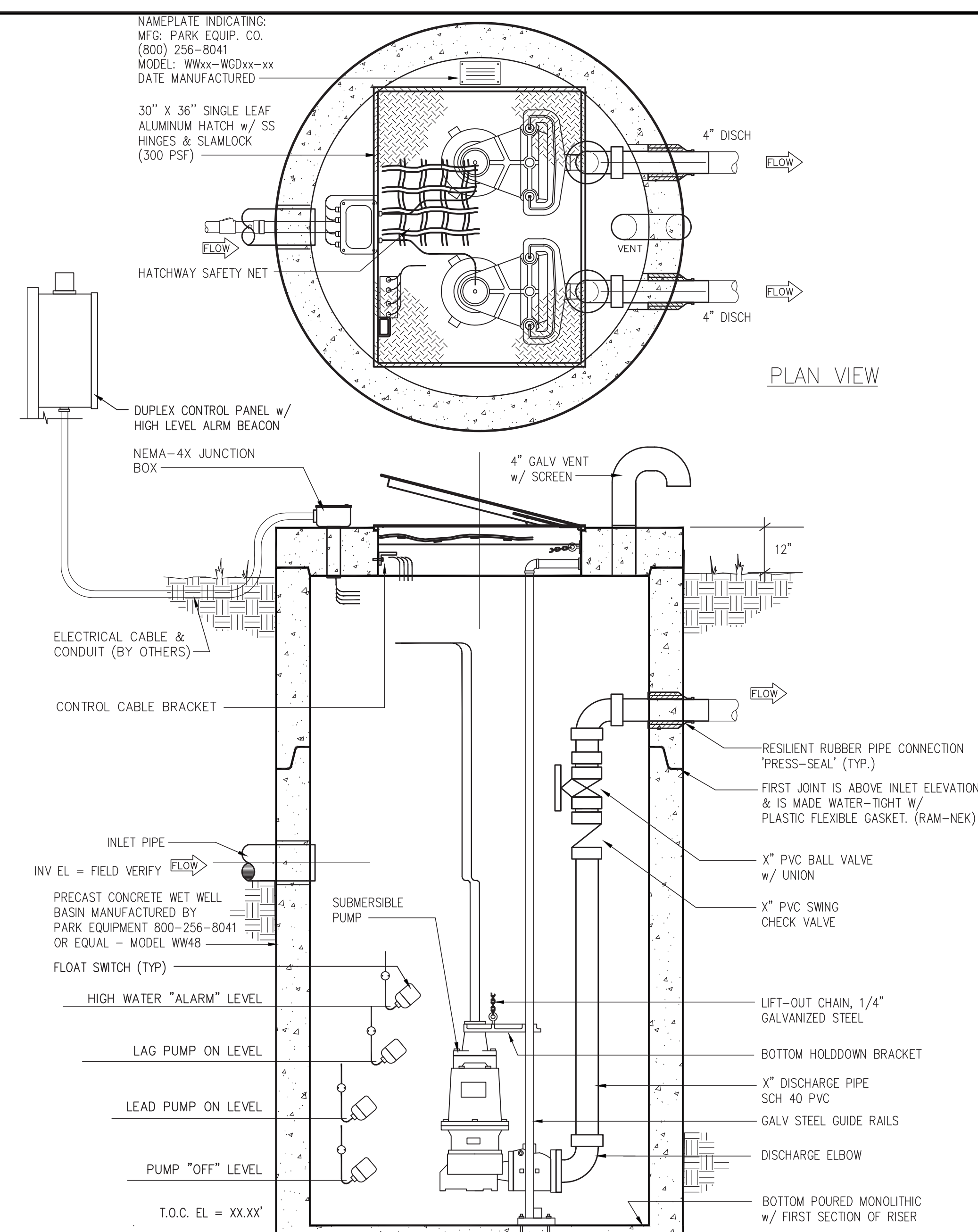
3 PIPE HANGER DETAIL
NTS



4 FLOOR CLEANOUT DETAIL
NTS



5 CAST IRON TO PVC PIPING BELOW SLAB
NTS



6 SANITARY SEWER LIFT STATION
NTS

REVISED TO LOWER
SLAB ELEVATION

WINDLE + VOLPE
ARCHITECTS
7600 BIRCHDALE
HOUSTON, TEXAS 77063
PH 713-955-1390

CAI
CONSULTING ENGINEERS
10700 RICHMOND AVE., SUITE 145
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TEL: (713) 783-0331 FAX: (713) 783-0399
TEXAS ID # F-5348

BASSAM G. JABORI
REGISTERED PROFESSIONAL ENGINEER
NO. 88663
12/16

**PAD BUILDING AT THE
CROSSROADS MALL
GREENVILLE, TEXAS**
GREENVILLE PROPERTIES LTD.
GREENVILLE, TEXAS

DATE: 4/20/16
PROJECT NO.: 08-14-05
DRAWN BY:

PLUMBING FLOOR PLAN
DETAILS AND RISER

P1.1