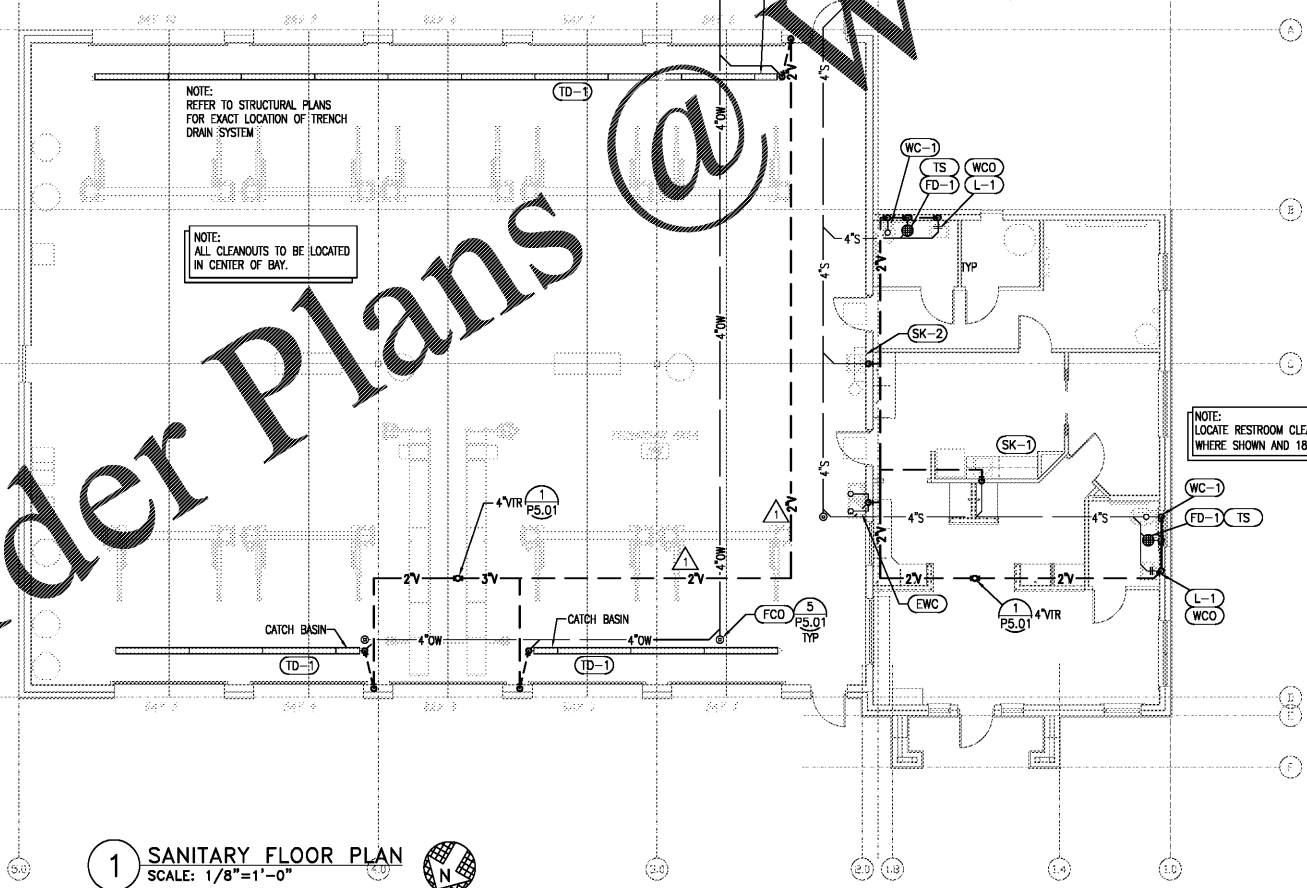


2 WATER FLOOR PLAN
SCALE: 1/8"=1'-0"

- NOTE: VERIFY WITH LOCAL AUTHORITIES FOR INSTALLATION GUIDE LINES OF TRENCH DRAIN AND CATCH BASIN.
- NOTE: REFER TO STRUCTURAL PLANS FOR EXACT LOCATION OF TRENCH DRAIN SYSTEM INSTALLATION DETAIL BY FOOTING.
- NOTE: ALL MAN HOLE COVERS TO BE PAINTED BLACK IN COLOR.
- NOTE: ALL ROOF VENTS TO GO THRU REAR OF ROOF SO AS NOT TO BE SEEN FROM FRONT OF BLDG.
- NOTE: ALL ROOF VENTS TO BE PAINTED BLACK IN COLOR.
- NOTE: TRENCH DRAINS TO BE FLUSH/LEVEL WITH FINISHED FLOOR IN SHOP AREA.

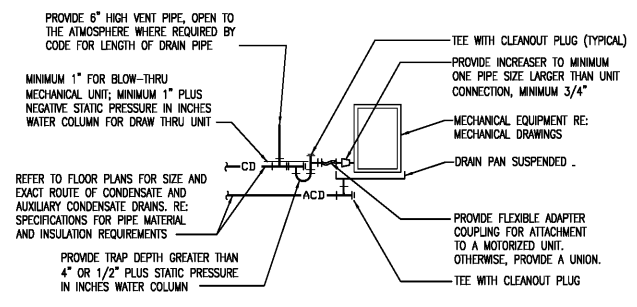


1 SANITARY FLOOR PLAN
SCALE: 1/8"=1'-0"

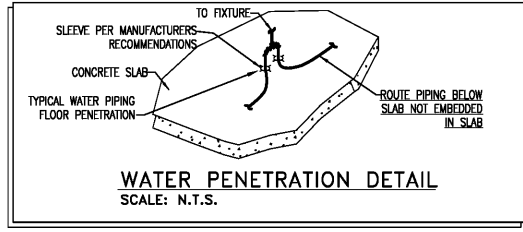
- GENERAL NOTES:**
- OFFSET TO MATCH LOCATION AND INVERT OF CIVIL UTILITY LINES. MAKE FINAL CONNECTIONS. NOTIFY OWNER IF SITE UTILITY STUBS ARE NOT WITHIN 20 FEET OF THIS BUILDING STUB-OUT. REFER TO CIVIL DRAWINGS FOR CONTINUATION OF SERVICES.
 - TO PREVENT PIPING FROM RATTLING IN WALLS, INSULATE ALL PENETRATIONS THRU STUDS. SUPPORT PIPING USING UNISTRUT, CLAMPS STACKFIX AND/OR POSIFIX.
 - THE CONTRACTOR SHALL COORDINATE CONSTRUCTION WITH THE GENERAL CONTRACTOR AS WELL AS ALL OTHER DISCIPLINES OF JOB SITE.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL AND DISPOSAL OF ALL WASTE MATERIALS GENERATED DURING CONSTRUCTION.
 - SEE SHEET P-1.01 FOR LEGEND AND FIXTURE DESIGNATIONS.

NOTE: VENT THROUGH ROOFS SHALL MAINTAIN A DISTANCE OF 10'-0" HORIZONTALLY AND 3'-0" ABOVE ANY BUILDING OPENING OR FRESH AIR INLET FIELD. VERIFY EXACT LOCATION PRIOR TO INSTALLATION.

NOTE: ALL WATER PIPING WITH NO FITTINGS TO BE ROUTED BELOW SLAB. DO NOT EMBED PIPING IN SLAB. PIPING MUST BE INSULATED AS SPECIFIED.



3 AIR HANDLING UNIT CONDENSATE DRAIN
NOT TO SCALE



WATER PENETRATION DETAIL
SCALE: N.T.S.

THIS SHEET IS PART OF THE CONSTRUCTION DOCUMENTS. OTHER SHEETS INCLUDING SPECIFICATIONS APPLY. THAT SHOWN HEREON IS SCHEMATIC IN NATURE AND NOT TO BE USED AS A SHOP DRAWING. THEREFORE, INCLUDE ALL MODIFICATIONS REQUIRED TO CONFORM TO SITE CONDITIONS AND THE EQUIPMENT AND MATERIAL USED. VERIFY LOCATIONS AND DIMENSIONS OF ALL ARCHITECTURAL AND STRUCTURAL ELEMENTS AS SHOWN ON THEIR RESPECTIVE DOCUMENTS. THESE ELEMENTS ARE SHOWN FOR REFERENCE AND SHALL BE VERIFIED PRIOR TO CONSTRUCTION AND THE ENGINEER ASSUMES NO LIABILITY FOR THE ACCURACY OF THESE ELEMENTS. NO DESIGN RESPONSIBILITY IS ASSUMED FOR ANY PORTION OF THE WORK THAT THE PROFESSIONAL ENGINEER HAS NOT SIGNED AND SEALED PER STATE/PROVINCE REQUIREMENTS.

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Revisions

1/23/20 - Prototype Update
4/1/20 - City Comments
4/9/20 - T2 Client Rev.

Project No. 19-097
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Date: 03/06/20

Sheet Title:
PLUMBING FLOOR PLAN

Drawing No.
P-3.01
10RHS-11-2019