

SEAL:

REV DATE DESCRIPTION
09-11-19 PERMITTING SET

New Tenant Improvement For:
THE RISING CHURCH
10702 FRONTAGE ROAD
SOUTH JORDAN, UT 84095
www.mountainwestarchitects.com

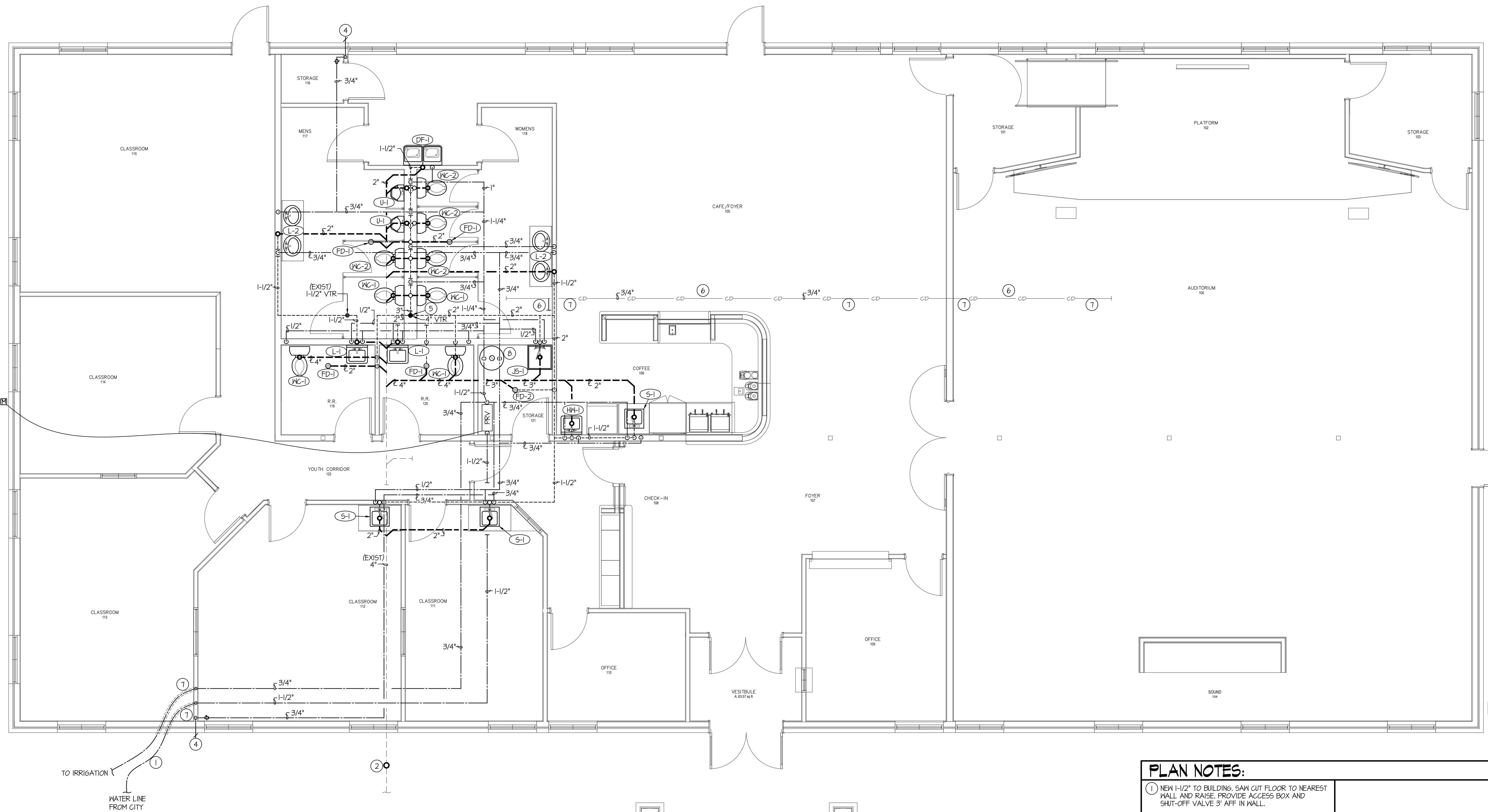
PROJECT:

SHEET TITLE:
MAIN LEVEL PLUMBING FLOOR PLAN

SHEET NUMBER:

P102

DO NOT SCALE DRAWING



MAIN LEVEL PLUMBING FLOOR PLAN
SCALE: 1/4" = 1'-0"



SYMBOL	DESCRIPTION
V	VENT
VTR	VENT THRU ROOF
CO	CLEANOUT
MCO	WALL CLEANOUT
COTG	CLEANOUT TO GRADE
G	PIPE DROP
○	PIPE RISE
⊕	BALL TYPE ISOLATION VALVE
---	SOIL OR WASTE PIPING
---	VENT LINE PIPING
---	DOMESTIC COLD WATER PIPING
---	DOMESTIC HOT WATER PIPING
---	HOT WATER RECIRC. PIPING
6	GAS PIPING
CD	CONDENSATE DRAIN PIPING
RDL	ROOF DRAIN PIPING
RDO	ROOF OVERFLOW DRAIN PIPING

GENERAL NOTES:

A- THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND CONNECTIONS ON THE JOB SITE. ALL WORK SHALL BE EXECUTED FROM MEASUREMENTS TAKEN AT THE SITE.

B- THE MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE TO INSURE PROPER CODE CLEARANCES FOR ELECTRICAL AND MECHANICAL ACCESS WHEN INSTALLING ANY EQUIPMENT SUPPLIED BY THE MECHANICAL CONTRACTOR.

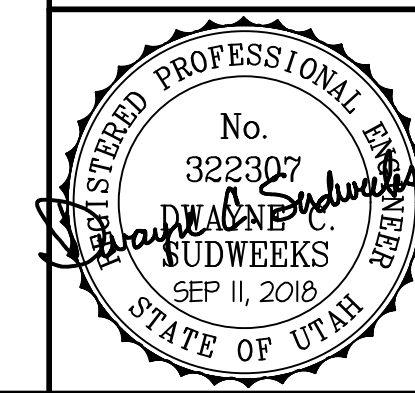
C- IT IS CRITICAL THAT THIS CONTRACTOR COORDINATE EQUIPMENT LOCATIONS WITH PIPING, DUCTWORK, ELECTRICAL CONDUIT AND BUILDING STRUCTURE TO INSURE CODE COMPLIANCE.

D- CEILING DIFFUSERS ARE SHOWN IN APPROXIMATE LOCATIONS. REFER TO LIGHTING PLANS AND REFLECTED CEILING PLAN FOR EXACT LOCATIONS.

E- DUCT DIMENSIONS CALLED OUT ON DRAWINGS ARE INSIDE FREE AREA DIMENSIONS. ACOUSTICAL DUCT LINER ARE TO BE ADDED TO OVERALL MEASUREMENTS.

F- ALL DUCTWORK AND PIPING WHICH PASSES THRU FIRE RATED WALLS TO BE FIRE STOPPED WITH APPROVED FOAM OR SEALANT. REFER TO SPECIFICATIONS FOR APPROVED MANUFACTURES.

- PLAN NOTES:**
- NEW 1-1/2" TO BUILDING. SAW CUT FLOOR TO NEAREST WALL AND RAISE. PROVIDE ACCESS BOX AND SHUT-OFF VALVE 3' AFF IN WALL.
 - INSTALL AND PROVIDE NEW 4" COTG WITHIN 5' FROM BUILDING. RAISE COTG 2' ABOVE GRADE IF ONE ALREADY EXIST.
 - SAW CUT FLOOR TO RAISE WATER LINE IN LOCATION AS SHOWN. FIELD VERIFY EXISTING 3/4" WATER LINE LOCATION INTO BUILDING.
 - RELOCATE HOSE BIBB TO LOCATION AS SHOWN. CORE DRILL WALL AS REQUIRED.
 - REMOVE AND REPLACE EXISTING 3" VTR WITH NEW 4" VTR.
 - RE-GRADE EXISTING CONDENSATE DRAIN LINES FROM ROOF TOP UNITS WITH SUPPORTS AND RUN TO NEW JANITOR SINK. SEE DETAIL ON SHEET P201 FOR DETAILS. RE-GRADE LINE.
 - PAINT EXPOSED CONDENSATE DRAIN LINES MATE BLACK.
 - NEW LOCATION OF EXISTING GAS FIRED WATER HEATER. SEE DETAIL ON SHEET P201 FOR INSTALLATION AND CONNECTION DETAILS. EXTEND EXISTING 3/4" GAS LINE TO NEW LOCATION.



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