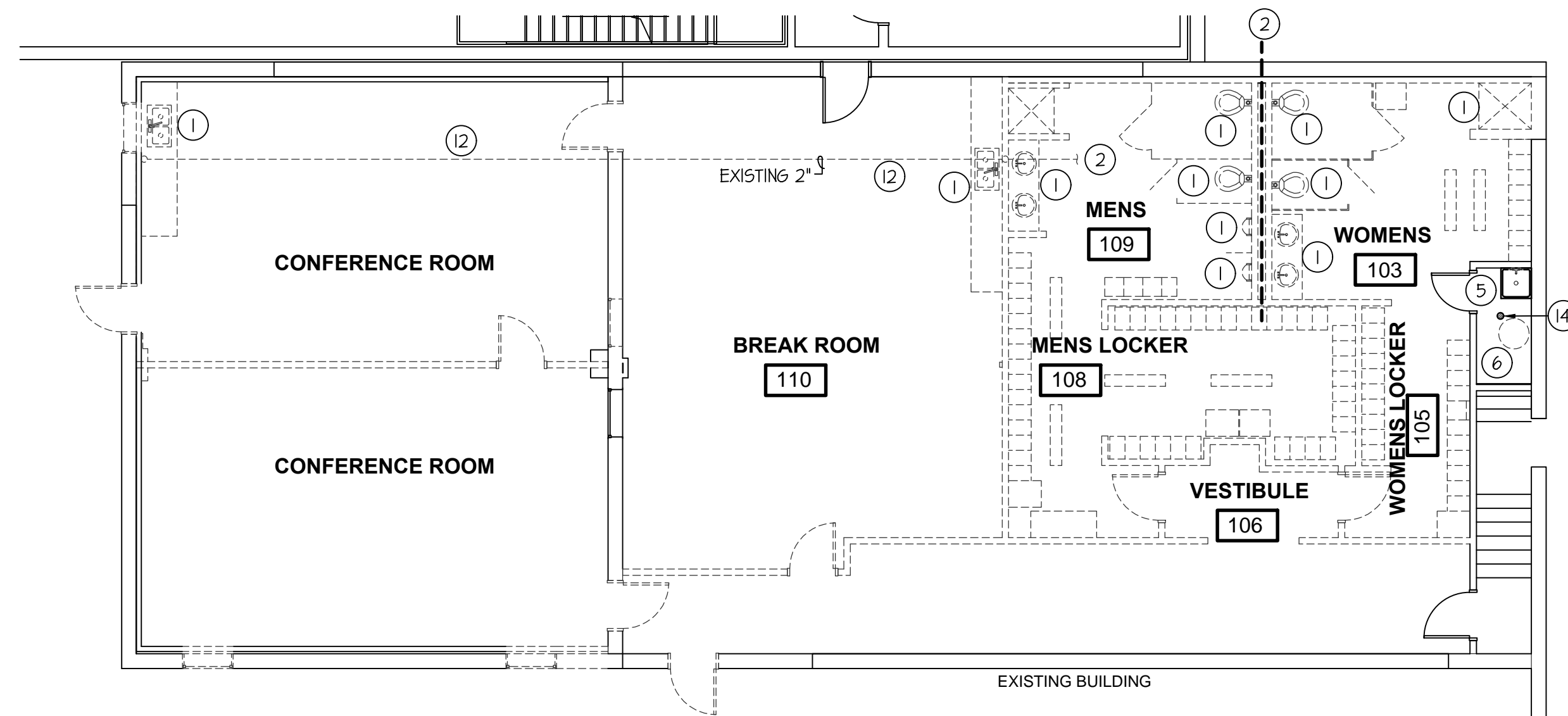
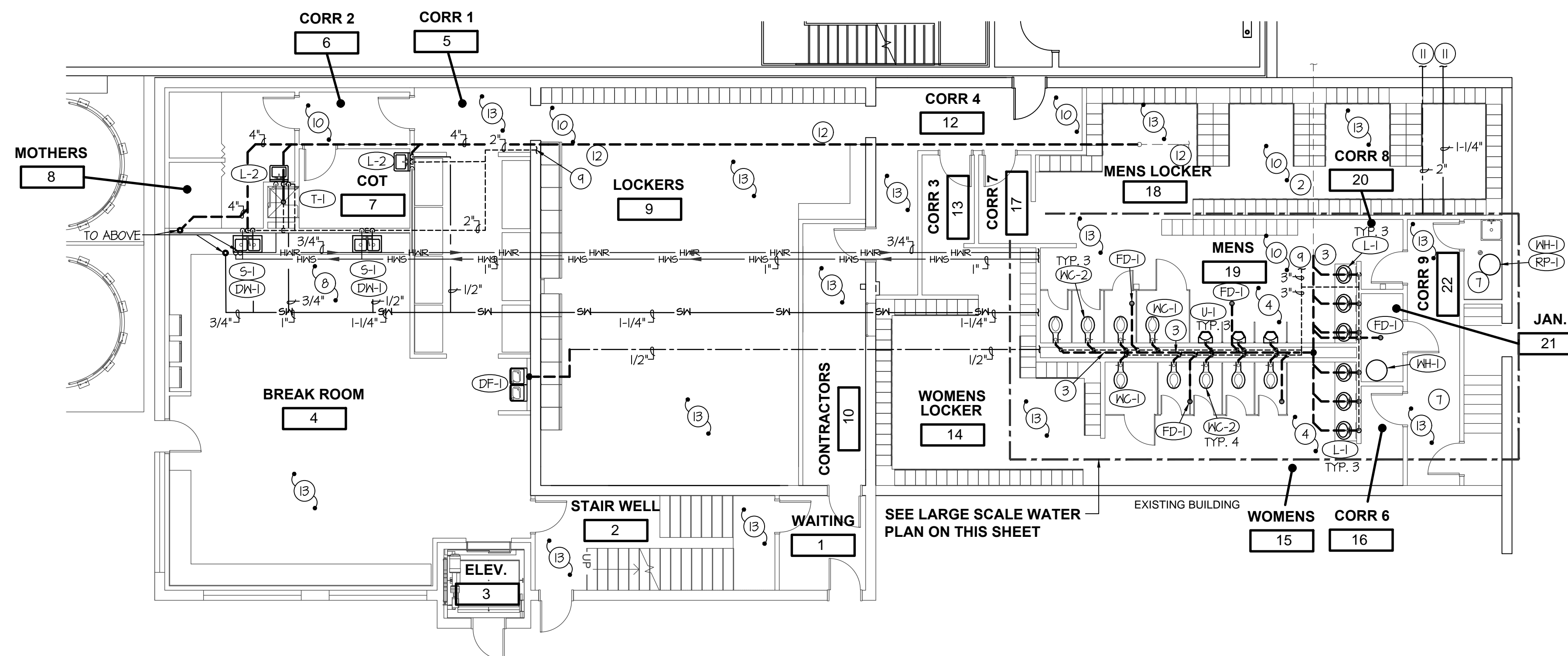


LARGE SCALE WATER FLOOR PLAN
SCALE: 1/4" = 1'-0"



MAIN LEVEL PLUMBING DEMO FLOOR PLAN
SCALE: 1/8" = 1'-0"



MAIN LEVEL PLUMBING FLOOR PLAN
SCALE: 1/8" = 1'-0"

PLAN NOTES:

- 1 REMOVE EXISTING FIXTURES AND DISPOSE OF.
- 2 FIELD VERIFY EXISTING WASTE LINE SIZE AND ROUTE INTO CONSTRUCTION AREA. LOCATION SHOWN ON PLANS IS PRESUMED. REMOVE ALL EXISTING WASTE AND VENT IN WALLS, GAP UNDER SLAB OR IN CEILING SPACE AND ABANDON ANY PLUMBING NOT GOING TO BE REUSED.
- 3 RUN NEW 4" WASTE IN WALL FOR NEW WALL HUNG WATER CLOSETS, DROP WASTE LINE IN LOCATION AS SHOWN AND RUN TO NEAREST EXISTING 4".
- 4 RUN NEW VENTS IN TOILET ROOM TO NEAREST 3" OR LARGER.
- 5 EXISTING JANITOR SINK TO REMAIN. PROTECT DURING CONSTRUCTION.
- 6 EXISTING WATER HEATER TO BE REMOVED AND REPLACED. SEE PLANS BELOW FOR NEW INSTALLATION.
- 7 SEE DETAIL ON SHEET P2.0 FOR PLUMBING CONNECTIONS BETWEEN NEW WATER HEATERS.
- 8 HOT WATER RE-CIRCULATION LINE TO BE WITHIN 6' FROM FIXTURE. SOME ROUTES SHOWN FOR CLARITY.
- 9 TIE NEW VENT SIZE AS INDICATED ON PLANS TO NEAREST EXISTING VENT. FIELD VERIFY EXISTING SIZE AND LOCATION OF NEAREST EXISTING VENT.
- 10 SAW CUT FLOOR AS REQUIRED FOR NEW 4" WASTE LINE TO LOCATION AS SHOWN. FIELD VERIFY EXISTING SIZE AND ROUTE OF NEAREST WASTE LINE.
- 11 NEW 2" HARD COLD WATER LINE AND 1-1/4" SOFT COLD WATER LINE TO BE TIED INTO EXISTING BUILDING SYSTEMS. COORDINATE WITH OWNER FOR ROUTE & LOCATION OF TIE IN, AND DOWNTIME.
- 12 EXISTING 2" WASTE LINE TO BE REPLACED WITH NEW 4". SAW CUT FLOOR AS REQUIRED. ROUTE AND SIZE TO SINK IS PRESUME. FIELD VERIFY EXISTING ROUTE, SIZE AND ELEVATION.
- 13 EXTEND EXISTING FIRE SPRINKLER SYSTEM INTO NEW ADDITION TO MEET NFPA 13.
- 14 EXISTING FLOOR DRAIN TO REMAIN. PROTECT DURING CONSTRUCTION.

PLUMBING LEGEND

SYMBOL	DESCRIPTION
V	VENT
VTR	VENT THRU ROOF
CO	CLEANOUT
WCO	WALL CLEANOUT
COTG	CLEANOUT TO GRADE
G	PIPE DROP
o	PIPE RISE
⊕	BALL TYPE ISOLATION VALVE
---	SOIL OR WASTE PIPING
----	VENT LINE PIPING
----	DOMESTIC COLD WATER PIPING
----	FIRE SPRINKLER LINE
----	DOMESTIC HOT WATER PIPING
----	GAS PIPING
----	CONDENSATE DRAIN PIPING

GENERAL NOTES:

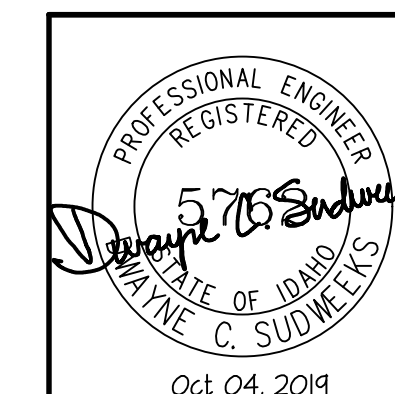
- A- THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND CONNECTIONS ON THE JOB SITE. ALL WORK SHALL BE EXECUTED FROM MEASUREMENTS TAKEN AT THE SITE.
- B- THE MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE TO INSURE PROPER CODE CLEARANCES FOR ELECTRICAL AND MECHANICAL ACCESS WHEN INSTALLING ANY EQUIPMENT 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 MANUFACTURERS.

A NEW ADDITION FOR:

GLANBIA
IDAHO
MAIN LEVEL PLUMBING FLOOR PLAN

Laughlin Ricks Architecture
architecture/planning

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DATE:
Drawn: _____
Checked: _____

P1.0