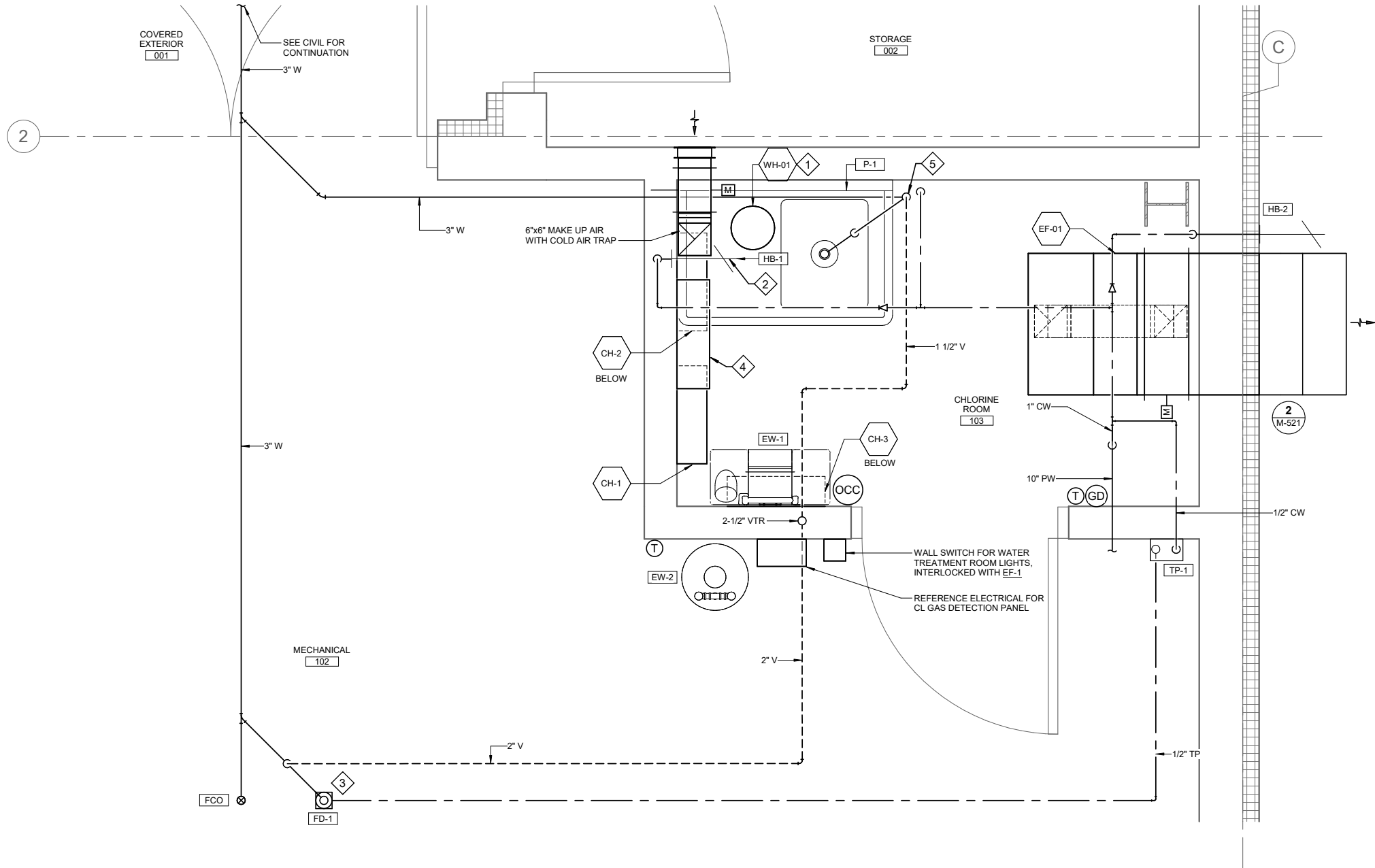


4/17/2025 3:35:47 PM Autodesk Docs/10297.24002.CBY Airport Water System Extension/INF-MECH-10297.24002_RV23.rvt 1" IF THIS BAR DOES NOT MEASURE EXACTLY ONE INCH, THE SCALE OF THIS DRAWING HAS BEEN ALTERED DURING ITS PRODUCTION, AFFECTING ALL LABELED SCALES



1 MECHANICAL FLOOR PLAN
M-411 SCALE: 1" = 1'-0"

SHEET NOTES

1. REFER TO PLUMBING FIXTURE CONNECTION SCHEDULE FOR INDIVIDUAL FIXTURE ROUGH-IN PIPING SIZES.
2. PROVIDE ALL PIPING PER UPC REQUIREMENTS.
3. PROVIDE ISOLATION VALVES AT CONNECTION TO WATER MAIN, AND AT EACH HOSE BIB AND PLUMBING FIXTURE.
4. REFER TO SHEET M-511 FOR PLUMBING DETAILS.
5. REFER TO SHEET M-521 FOR VENTILATION DETAILS.
6. REFER TO SHEET M-522 FOR GENERATOR AND FUEL DETAILS.
7. COORDINATE PIPING AND EQUIPMENT LOCATIONS WITH ELECTRICAL TRADE.

SHEET KEYNOTES

1. MOUNT WH-1 UNDER SINK. REFER TO DETAIL #2/M-511.
2. MOUNT HOSE BIBB ABOVE SINK DRAINBOARD.
3. PROVIDE TRAP PRIMING ADAPTOR ON WASTE LINE BETWEEN FLOOR DRAIN AND P-TRAP.
4. REFERENCE PROCESS DRAWINGS FOR CHLORINE ANALYZER. ROUTE DISCHARGE FROM CHLORINE ANALYZER TO 2" ABOVE RIM OF SINK TO PROVIDE FIXED AIR GAP.
5. PROVIDE CLEANOUT TEE IN PIPE RISER.

CONSULTANT :



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AECC163270



PROJECT :
CITY & BOROUGH OF YAKUTAT
WATER SYSTEM EXTENSION

YAKUTAT, ALASKA

SHEET TITLE :
ENLARGED PLANS - MECHANICAL

DESIGN	RM
DRAWN	TRS
CHECKED	LAR
DATE	04-16-2025

PROJECT No.
10297.24002
SHEET NUMBER

M-411

No.	Date	Item
REVISIONS		