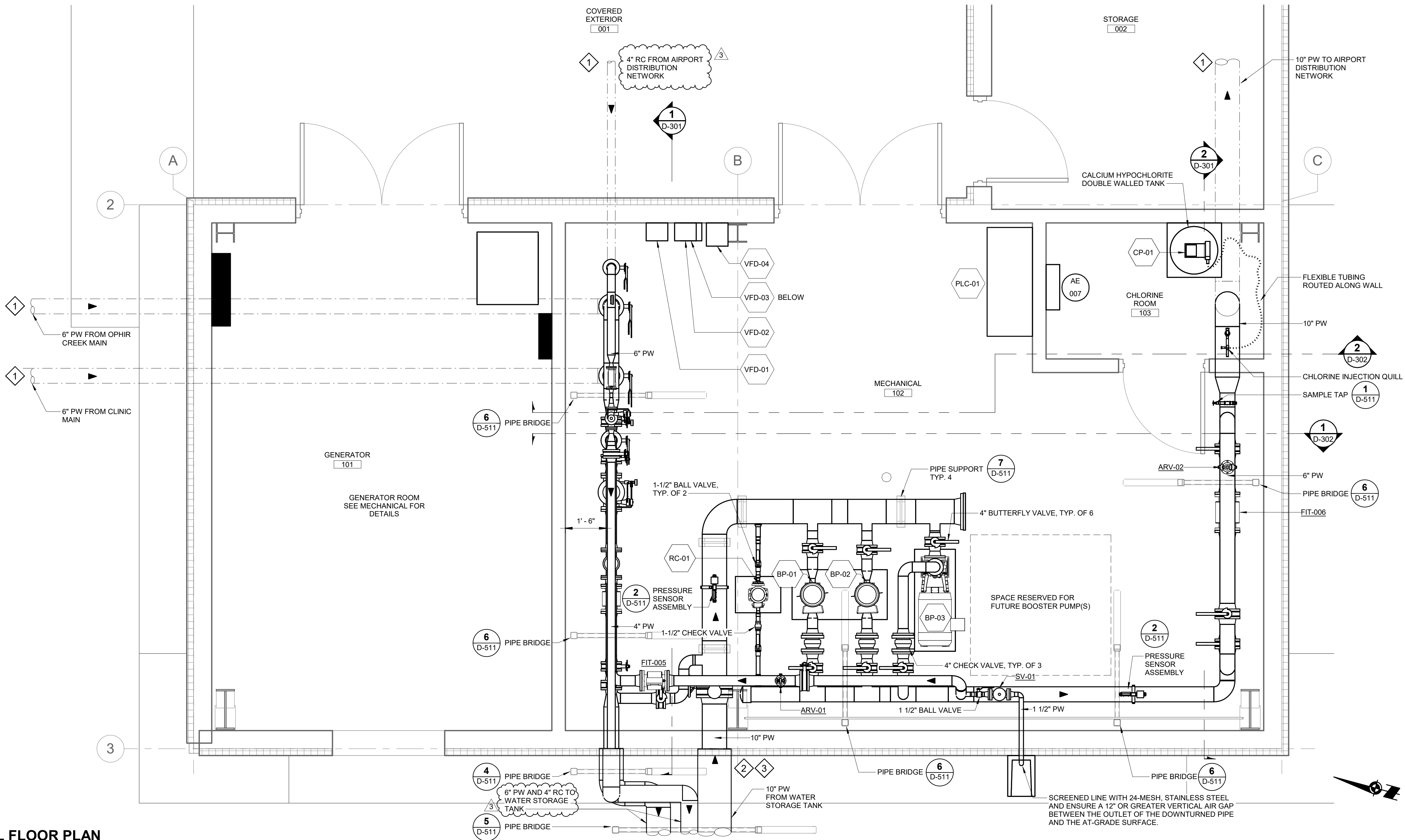


9/24/2025 11:28:21 AM AutoCAD Doc://10297.24002-CBY Airport Water System Extension\\NF-MECH-10297.24002_RV23.rvt 1" IF THIS BAR DOES NOT MEASURE EXACTLY ONE INCH, THE SCALE OF THIS DRAWING HAS BEEN ALTERED DURING ITS PRODUCTION, AFFECTING ALL LABELED SCALES

1
D-112

MECHANICAL FLOOR PLAN

SCALE: 1/2" = 1'-0"



SHEET NOTES

1. CONTRACTOR SHALL COORDINATE WATER SYSTEM INTERRUPTIONS WITH CBY'S PUBLIC WORKS MINIMUM 6 DAYS IN ADVANCE.
2. SYSTEM INTERRUPTIONS ARE TO BE LIMITED TO CBY'S PUBLIC WORKS' DISCRETION.
3. CONTRACTOR TO SANITIZE ALL PIPE, VALVES, AND FITTINGS PRIOR TO INSTALLATION PER AWWA C-651.
4. ALL WETTED COMPONENTS SHALL BE NSF-61 CERTIFIED.
5. SPACE PIPE A MINIMUM OF 12-IN FROM THE BUILDING WALL UNLESS OTHERWISE NOTED.

SHEET KEYNOTES #

1. ROUTE PIPES BELOW GRADE AND UP THROUGH SLAB. TRANSITION FROM HDPE TO DUCTILE IRON OUTSIDE OF BUILDING FOOTPRINT. SEE CIVIL FOR LOCATION.
2. ROUTE PIPES THROUGH EXTERIOR WALL. SEAL WALL PENETRATION WEATHER-TIGHT AND FINISHED APPEARANCE.
3. ROUTE PIPE ABOVE GRADE TO WATER STORAGE TANK. SEE CIVIL FOR TANK PIPE CONNECTION DETAILS. EXTERIOR PIPE SHALL BE INSULATED AND HEAT TRACED WITH WEATHER-TIGHT ALUMINUM JACKETING
4. SV-01 SHALL HAVE A SETPOINT PRESSURE OF 75 PSIG.

CONSULTANT :



Juneau, AK
9103 Mendenhall Mall Rd, Ste 4
Juneau, AK 99801
Phone: 907.780.0360
www.respec.com
AECC 63270



PROJECT :

CITY & BOROUGH OF YAKUTAT
WATER SYSTEM EXTENSION

YAKUTAT, ALASKA

SHEET TITLE :

PUMP HOUSE FLOOR PLAN -
PROCESS

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

PROJECT No.
10297.24002
SHEET NUMBER

D-112

No.	Date	Item
3	9/24/25	ADDENDUM #3
REVISIONS		