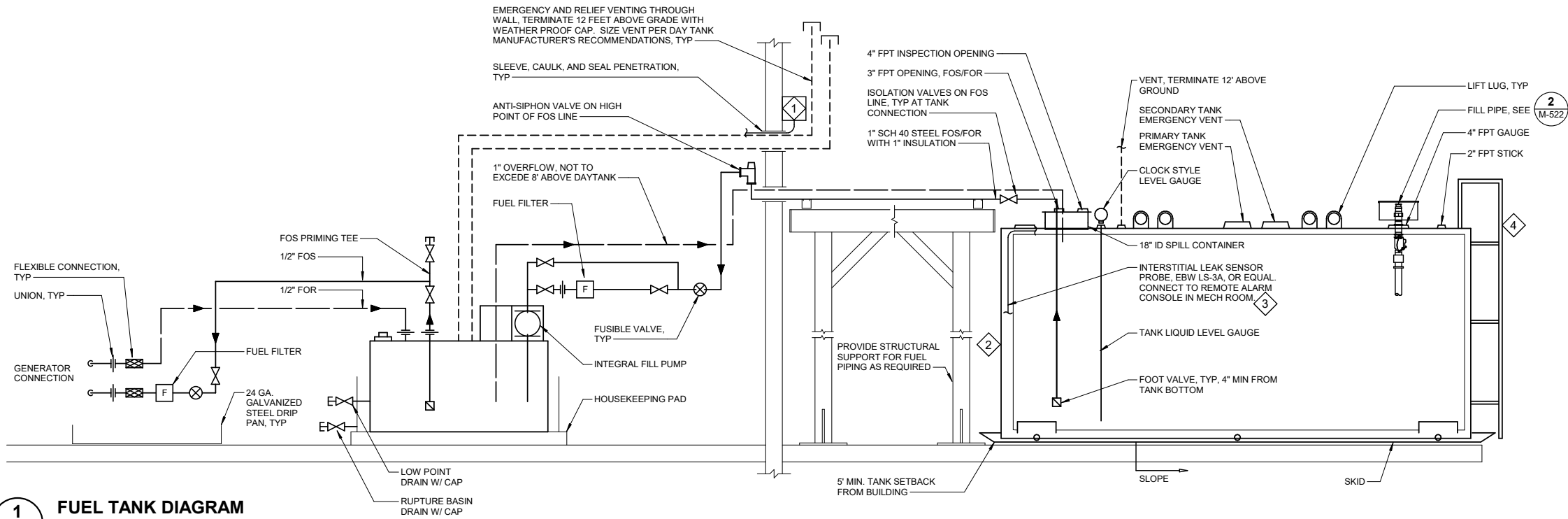
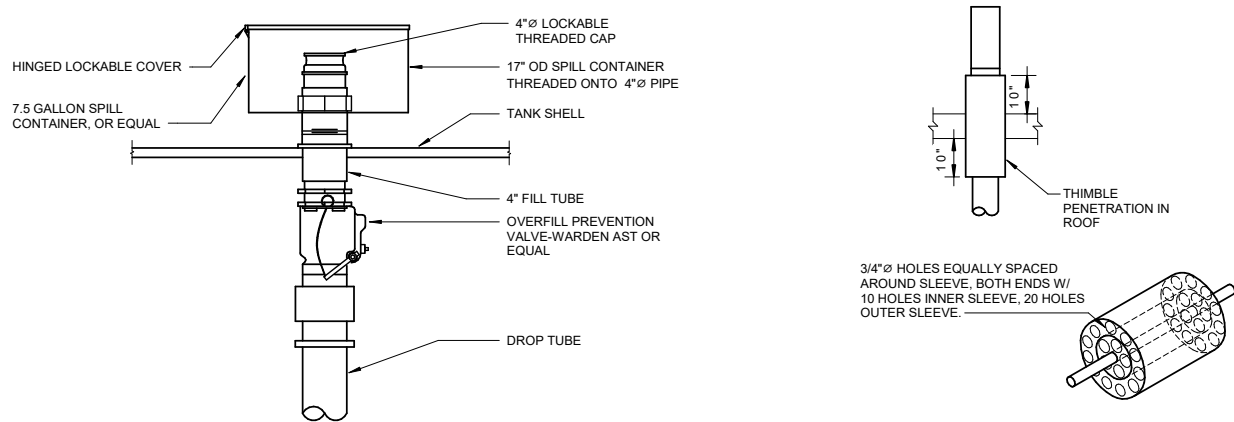


IF THIS BAR DOES NOT MEASURE EXACTLY ONE INCH, THE SCALE OF THIS DRAWING HAS BEEN ALTERED DURING ITS PRODUCTION, AFFECTING ALL LABELED SCALES

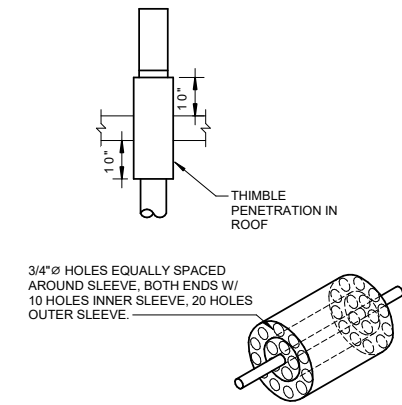
4/17/2025 3:35:48 PM Autodesk Docs/10297.24002.CBY Airport Water System Extension/INF-MECH-10297.24002_RV23.rvt



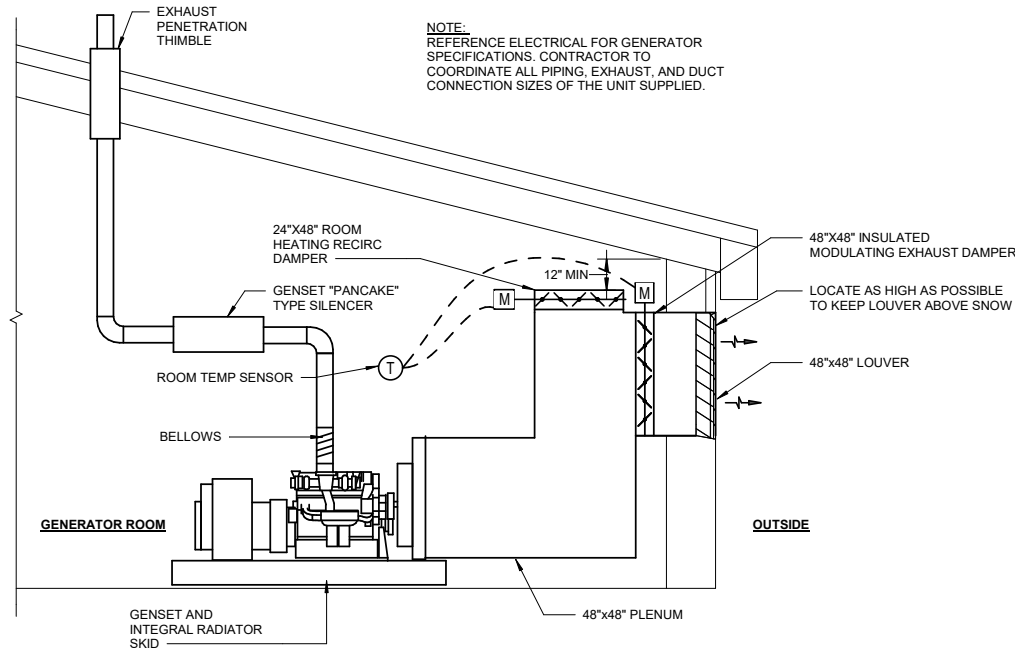
1 FUEL TANK DIAGRAM
M-522 SCALE: NO SCALE



2 FUEL OIL CONNECTION DETAIL
M-522 SCALE: NO SCALE



3 GENERATOR THIMBLE DETAIL
M-522 SCALE: NO SCALE



4 GENERATOR ROOM DIAGRAM
M-522 SCALE: NO SCALE

SHEET NOTES

1. DIAGRAMS ARE SCHEMATIC. LOCATE AND ORIENT EQUIPMENT AS SHOWN ON PLANS WITH MANUFACTURER'S REQUIRED CLEARANCES.
2. REFERENCE ELECTRICAL FOR GENERATOR SPECIFICATIONS. CONTRACTOR TO COORDINATE ALL PIPING, EXHAUST, AND DUCT CONNECTION SIZES TO MATCH THE REQUIREMENTS OF THE GENERATOR PROVIDED.

SHEET KEYNOTES

1. AUDIBLE OVERFILL ALARM FOR FUEL STORAGE TANK, T-1.
2. ORIENT FUEL TANK AS SHOWN ON CIVIL DRAWINGS. PROVIDE FOUNDATION AS REQUIRED BY STRUCTURAL.
3. RUN FUEL LEVEL INDICATOR AND LEAK DETECTION LEADS INSIDE CONDUIT TO GENERATOR ROOM.
4. TANK MOUNTED LADDER SHALL BE INCLUDED WITH TANK.

CONSULTANT :



Juneau, AK
9103 Mendel Hall Rd. Ste 4
Juneau, AK 99801
Phone: 907.780.6060
www.respec.com
AEC0163270

RESPEC

PROJECT :
**CITY & BOROUGH OF YAKUTAT
WATER SYSTEM EXTENSION**

YAKUTAT, ALASKA

SHEET TITLE :
**GENERATOR & FUEL SYSTEM
DETAILS & DIAGRAMS**

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

PROJECT No.
10297.24002
SHEET NUMBER

M-522

No.	Date	Item
REVISIONS		