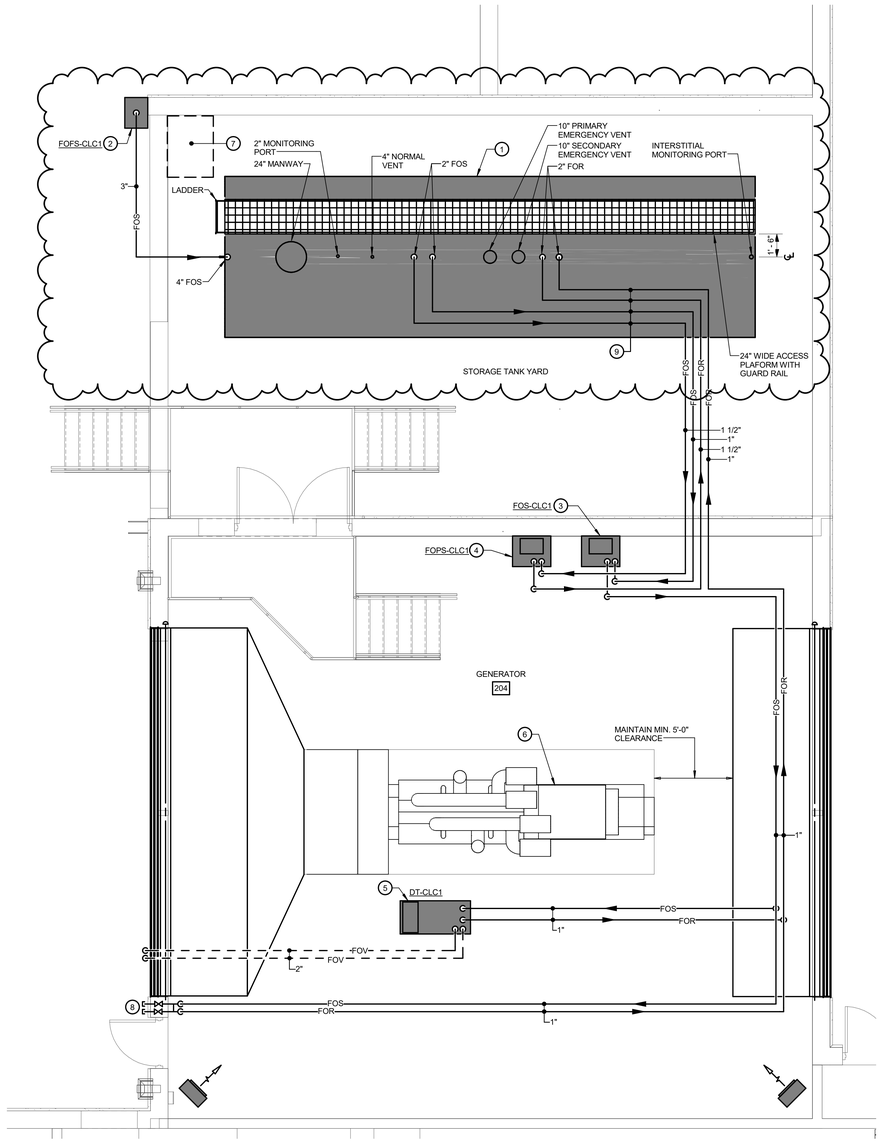


1 GENERATOR ROOM PLAN - FUEL OIL PIPING

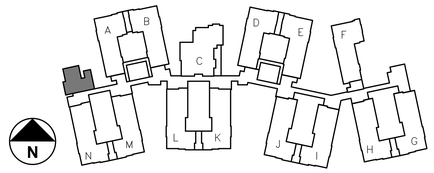
SCALE: 1/4" = 1'-0"

GENERAL NOTES:

1. REFER TO DRAWING MH001 FOR MECHANICAL LEGEND, ABBREVIATIONS, AND GENERAL NOTES.

DRAWING NOTES:

1. ABOVEGROUND FUEL OIL STORAGE TANK.
2. REMOTE STORAGE TANK FILL STATION WITH INTEGRAL FUEL OIL SUPPLY PUMP AND CONTROLLER.
3. DUPLEX FUEL OIL SUPPLY PUMP SYSTEM.
4. FUEL OIL POLISHING SYSTEM WITH INTEGRAL RECIRULATION PUMP AND CONTROLLER.
5. GENERATOR DAY TANK WITH FUEL OIL RETURN PUMP.
6. EMERGENCY GENERATOR. MAKE ALL FINAL CONNECTIONS PER THE MANUFACTUERER'S RECOMMENDATIONS.
7. OIL TANK DIKE SUMP PUMP WITH OIL SENSING PROBE LOCATED WITHIN SUMP PIT. REFER TO PLUMBING DRAWINGS FOR PUMP SPECIFICATIONS AND INSTALLATION DETAILS.
8. DROP TEMPORARY FUEL CONNECTIONS FROM OVERHEAD RECIRCULATING MAIN AND PROVIDE BYPASS IN DROPS ABOVE TEMPORARY CONNECTIONS. TERMINATE TEMPORARY CONNECTIONS WITH MANUAL SHUTOFF VALVE AND QUICK DISCONNECT.
9. PROVIDE HEAT TRACING ON EXTERIOR PIPING.



KEY PLAN

FINAL CONSTRUCTION DOCUMENTS
FULLY SPRINKLERED

Revisions:	Date

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Drawing Title
GENERATOR ROOM
FUEL OIL PIPING

Approved: Project Director

Project Title
REPLACEMENT COMMUNITY LIVING CENTER

Location
PERRY POINT VA MEDICAL CENTER

Date 06/08/18 | Checked MAF | Drawn ERS

Project Number 512-173

Building Number 370

Drawing Number MP117

Office of Construction and Facilities Management

Department of Veterans Affairs

VA FORM 08-6231

BKM: 15006.01