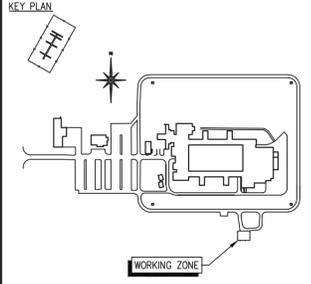


NOT FOR CONSTRUCTION



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DO NOT SCALE DRAWINGS

Revision	Description/Description	Date/Date
00	FOR TENDER	14/07/17
0B	PRELIMINARY 90%	14/05/30
0A	PRELIMINARY 50%	14/05/16

Client/client
**EDMONTON
MAXIMUM SECURITY
INSTITUTION**
2611 MERIDIAN STREET
EDMONTON, ALBERTA

Project title/Titre du projet
**EDMONTON, ALBERTA
2611 MERIDIAN STREET
EMSI**

**PUMPHOUSE - FLOWMETER
AND DIESEL STORAGE TANK
REPLACEMENT**

Approved by/Approuvé par
Louis-Stéphane Racicot, p. eng.

Designed by/Concept par
Marc-Olivier Lacoursière, p. eng.

Drawn by/Dessiné par
Martin Aubut

PWGC Project Manager/Administrateur de Projets TPSGC
Yvon Labrecque

PWGC, Architectural and Engineering Resources Manager/
Ressources Architectural et de Directeur d'ingénierie, TPSGC

Client/client
-

Drawing title/Titre du dessin
**PLUMBING
PUMPHOUSE
DEMOLITION**

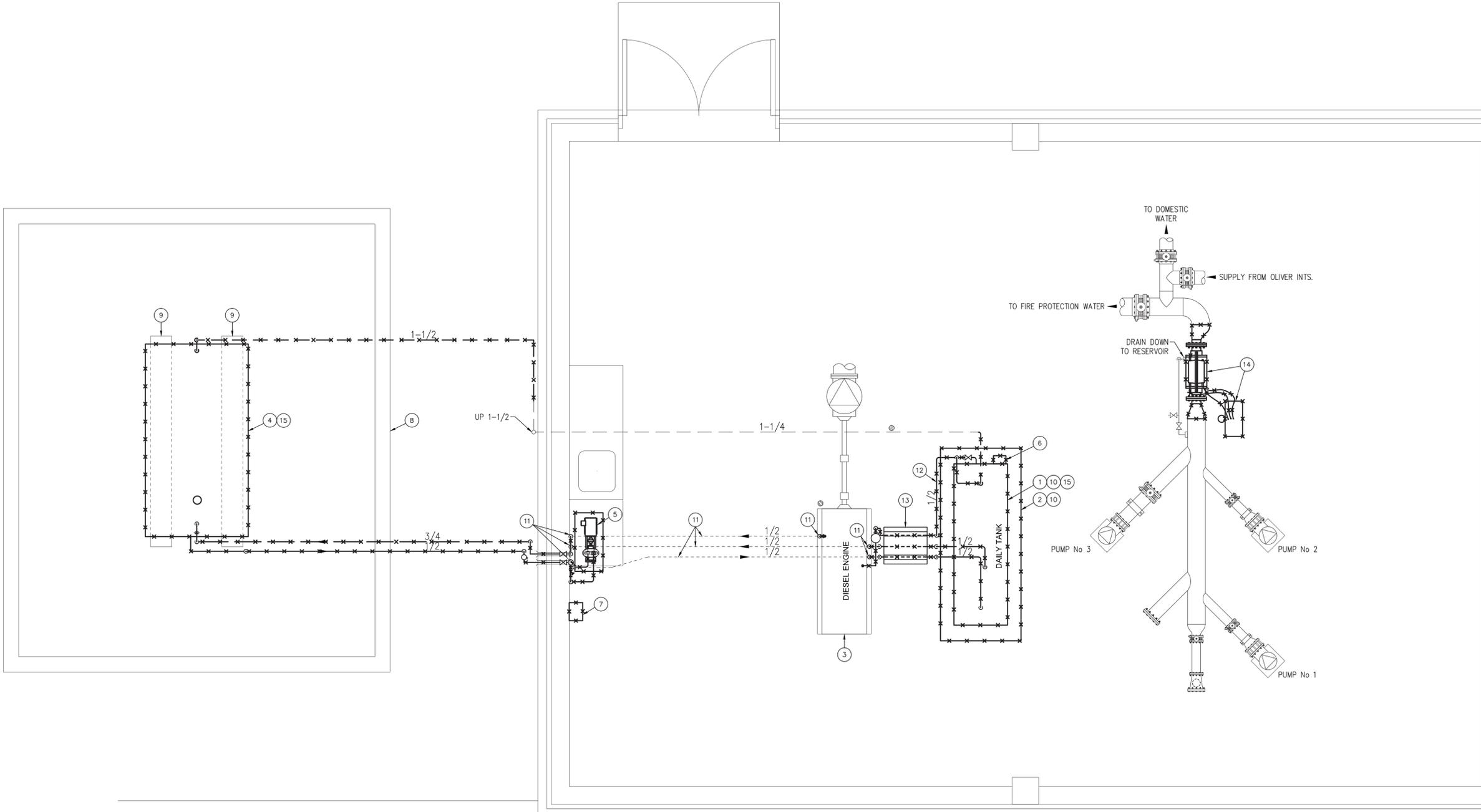
Project No./No. du projet
R069549.001

Sheet/Fauille
H02
OF 4

Revision no./La Révision no.
00

NOTES:

- ① EXISTING SINGLE WALL DIESEL TANK 1000L CAPACITY, 1800mm LONGx1200mm HIGHx600mm WIDE ON 1200 HIGH CRADLE LEGS TO BE REMOVED.
- ② EXISTING RETAINING TANK 2150mmx900mmx600mm HIGH TO BE REMOVED.
- ③ DIESEL MOTOR FOR FIRE PUMP MOUNTED ON POURED CONCRETE BASE TO REMAIN.
- ④ EXISTING SINGLE WALL DIESEL TANK 2400L, 1150mmx2150mm LENGTH TO BE REMOVED.
- ⑤ EXISTING ELECTRIC FUEL PUMP C/W BASSIN AND ACCESSORIES, 1/8HP, 115/1/60, 454L/H @ 344 KPa TO BE REMOVED.
- ⑥ EXISTING FUEL LEVEL CONTROL TO BE REMOVED.
- ⑦ EXISTING PUMP STARTER/CONTROL TO BE REMOVED.
- ⑧ EXISTING CONCRETE RETAINING TANK, 4325mmx5175mmx600mm HIGH TO REMAIN.
- ⑨ EXISTING CONCRETE CURBS 200mmx200mmx2400mm TO BE REMOVED.
- ⑩ EXISTING SINGLE WALL DIESEL TANK AND RETAINING TANK TO REMAIN DURING THE DEMOLITION WORK TO SUPPLY FUEL TO MOTOR, REMOVE THE EXISTING TANK AND RETAINING TANK ONCE THE NEW DAY TANK IS INSTALLED AND PIPED TO MOTOR.
- ⑪ EXISTING FUEL PIPING EMBEDDED IN SLAB TO REMAIN. PURGE AND CAP ABOVE SLAB AND MOTOR CURB.
- ⑫ SUPPLY AND RETURN FUEL LINES FROM TANK TO ENGINE TO BE REMOVED ONCE THE NEW DAY TANK IS INSTALLED AND HOOK-UP TO ENGINE.
- ⑬ PROTECTIVE PLATE TO BE REMOVED ONCE NEW DAY TANK IS HOOK UP.
- ⑭ EXISTING FLOWMETER AND RECORDER TO BE REMOVED. ALL ASSOCIATED ACCESSORIES TO BE REMOVED.
- ⑮ EXISTING DIESEL FUEL IN TANK TO BE REMOVED PRIOR TO DEMOLITION AND SAVED FOR TRANSFER INTO THE NEW TANK



PUMPHOUSE - DEMOLITION

