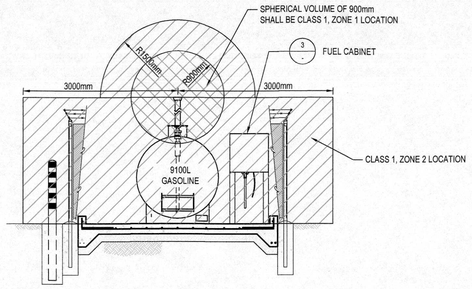
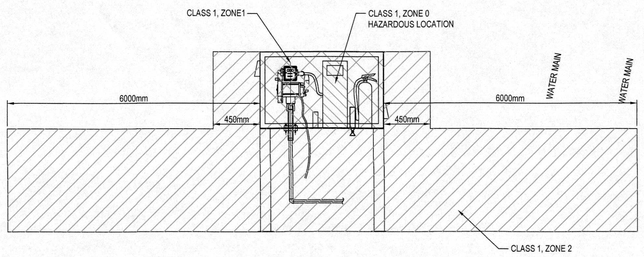
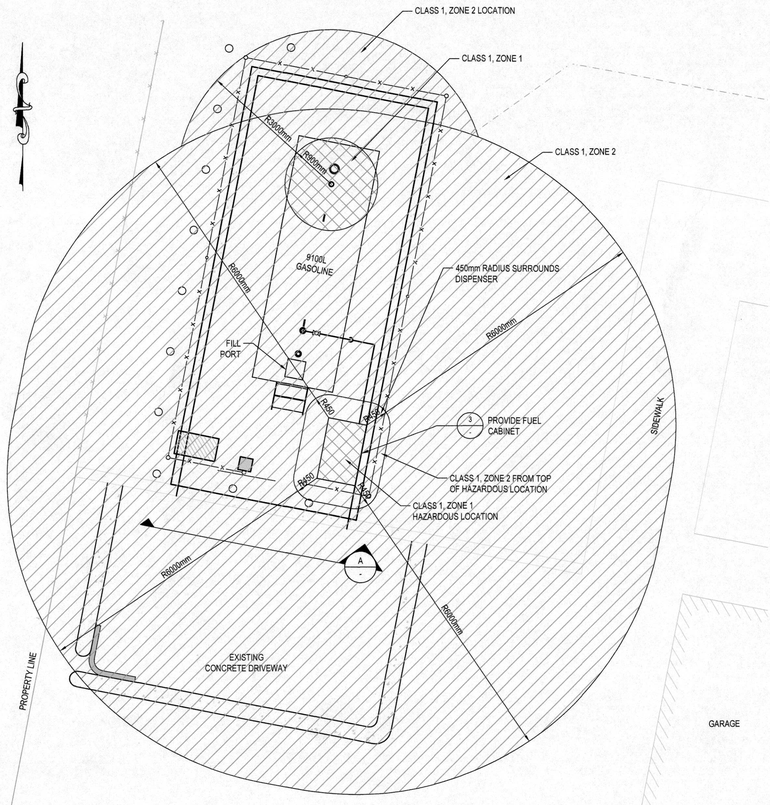


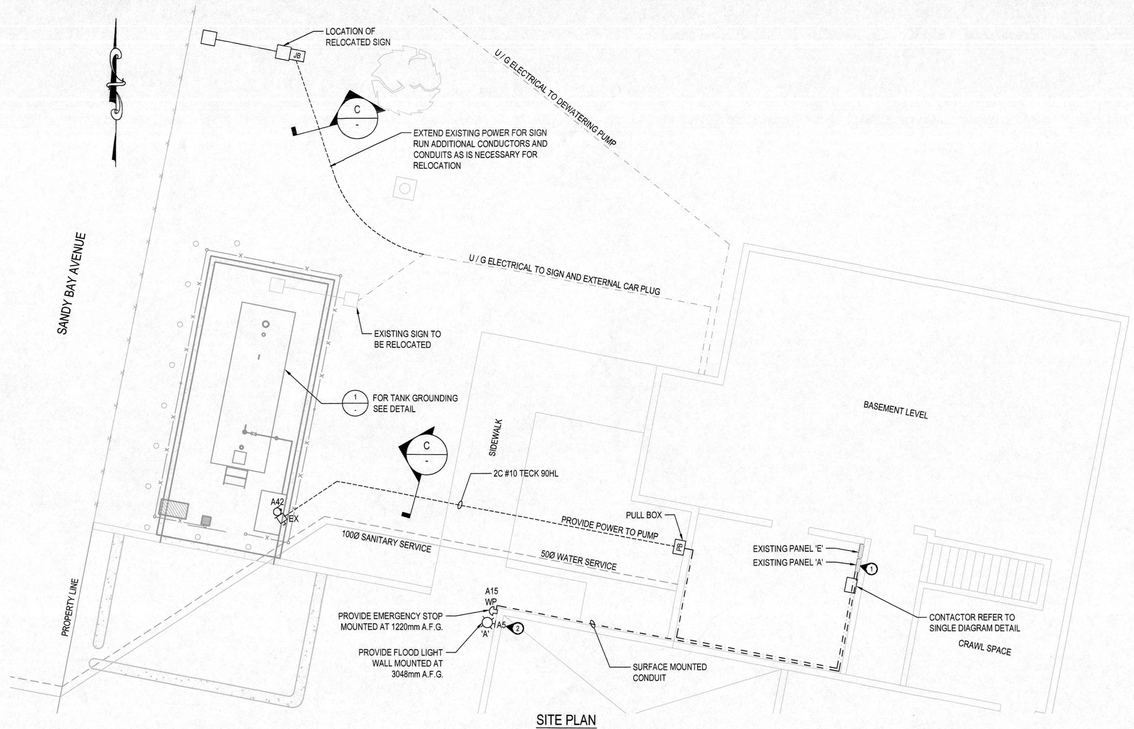

A SECTION
1:50



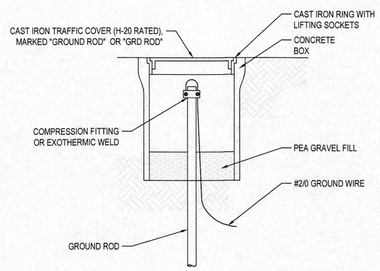

3 FUEL CABINET DETAIL
1:25



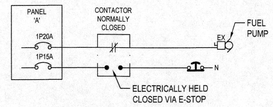

SITE PLAN
1:50



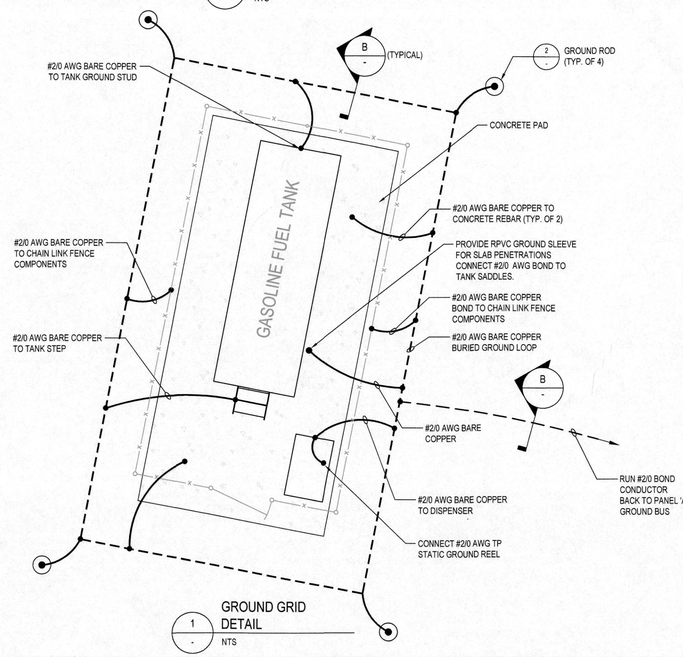

SITE PLAN
1:75



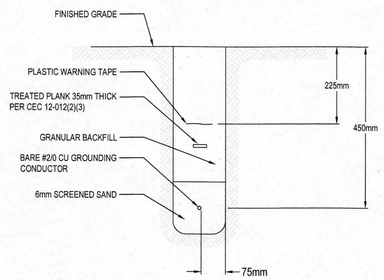

2 GROUND ROD
DETAIL
NTS



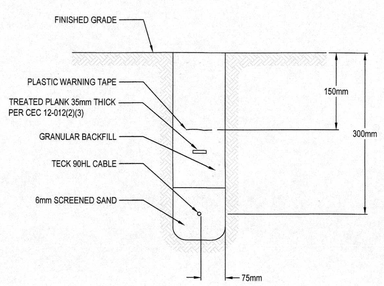

SINGLE LINE DIAGRAM
NTS




1 GROUND GRID
DETAIL
NTS




B GROUND CONDUCTOR BURIAL DETAIL
NTS




C CABLE BURIAL DETAIL
NTS

KEYNOTES:

1. PROVIDE TWO (2) BREAKERS IN PANEL 'A' FOR POWER TO PUMP AND EMERGENCY STOP SYSTEM. PANEL IS COMMANDER NQB-423L- 225A, 1Ø, 3W, 120V/240V.
2. CONNECT TO EXISTING EXTERIOR LIGHT CIRCUIT 'A5'.

| LIMINAIRE SCHEDULE | |
|---|---|
| A | LED - WALL PACK 50W |

## ELECTRICAL LEGEND

| | |
|---|---|
| 1 | KEYNOTE |
| • | CONNECTION POINT |
| | GROUND ROD |
| | MOTOR |
| | EMERGENCY STOP MUSHROOM TYPE |
| | UNDERGROUND CABLE |
| | EMERGENCY STOP MUSHROOM TYPE |
| | WALL MOUNTED FIXTURE |
| | PANEL BOARD |
| | GROUND |
| WP | WEATHER PROOF |
| A.F.G. | ABOVE FINISHED GROUND |
| EX | EXPLOSION PROOF |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141-24873-00

PROFESSIONAL ENGINEER G.A. PETERSON MEMBER 12631 2015.03.05 YR. MN. DAY SASKATCHEWAN

| Revision/ Revision | Description/Description | Date/Date |
|---|---|---|
| 5 | | |
| 4 | | |
| 3 | | |
| 2 | ISSUED FOR TENDER | 2015/02/27 |
| 1 | ISSUED FOR 99% CLIENT REVIEW | 2015/01/30 |
| 0 | ISSUED FOR 50% CLIENT REVIEW | 2014/12/22 |

Client/client

**RCMP**
**PWGSC**

Project title/Titre du projet

**RCMP SANDY BAY, SK**

**FUEL STORAGE AND DISPENSING SYSTEM**

Consultant Signature Box Only

Designed by/Concept par
DMH

Drawn by/Dessine par
SG

PWGSC Project Manager/Administrateur de Projets TPSGC
Laura Barz

PWGSC, Regional Manager, Architectural and Engineering Services/ Gestionnaire régionale, Services d'architectural et de génie, TPSGC

Drawing title/Titre du dessin

**ELECTRICAL**

| Project No./No. du projet | Sheet/Feuille | Revision no./ La Révision no. |
|---|---|---|
| R.073302.001 | E101 3 OF 3 | 2 |

PWGSC – B1 – 1000X707

0 10 20 30 40 50 60 70 80 90 100mm

DM5XXXXXX