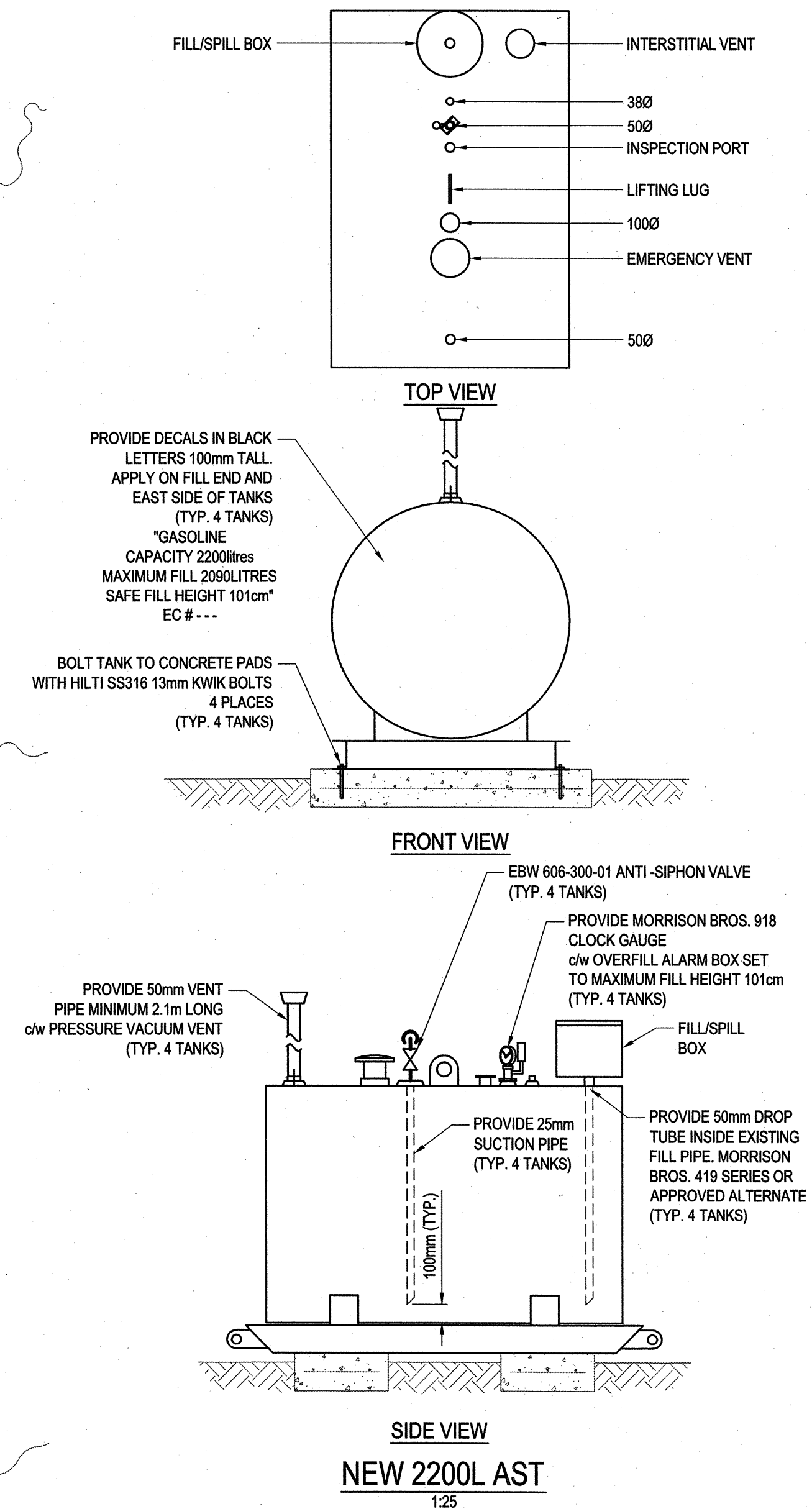
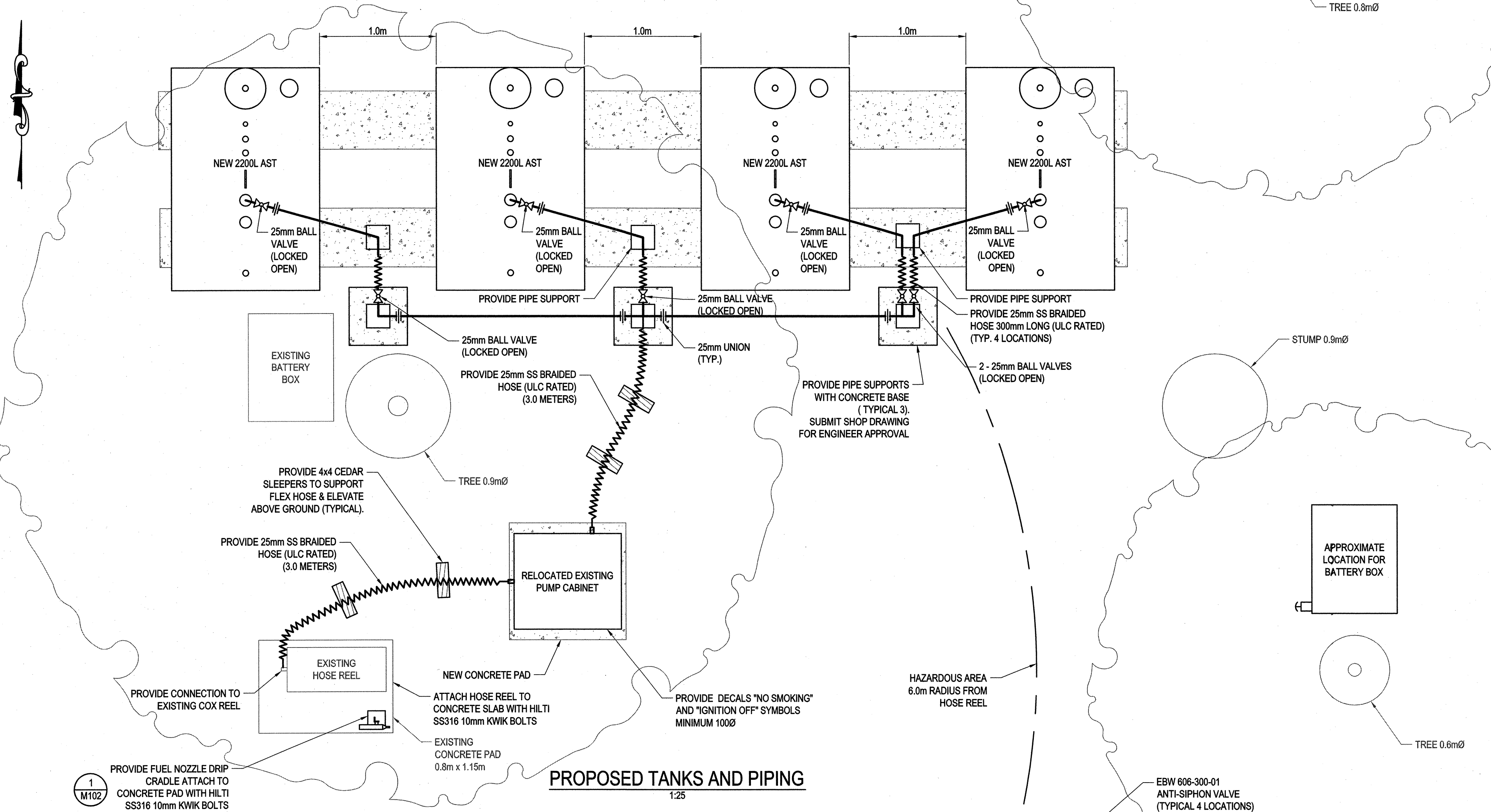
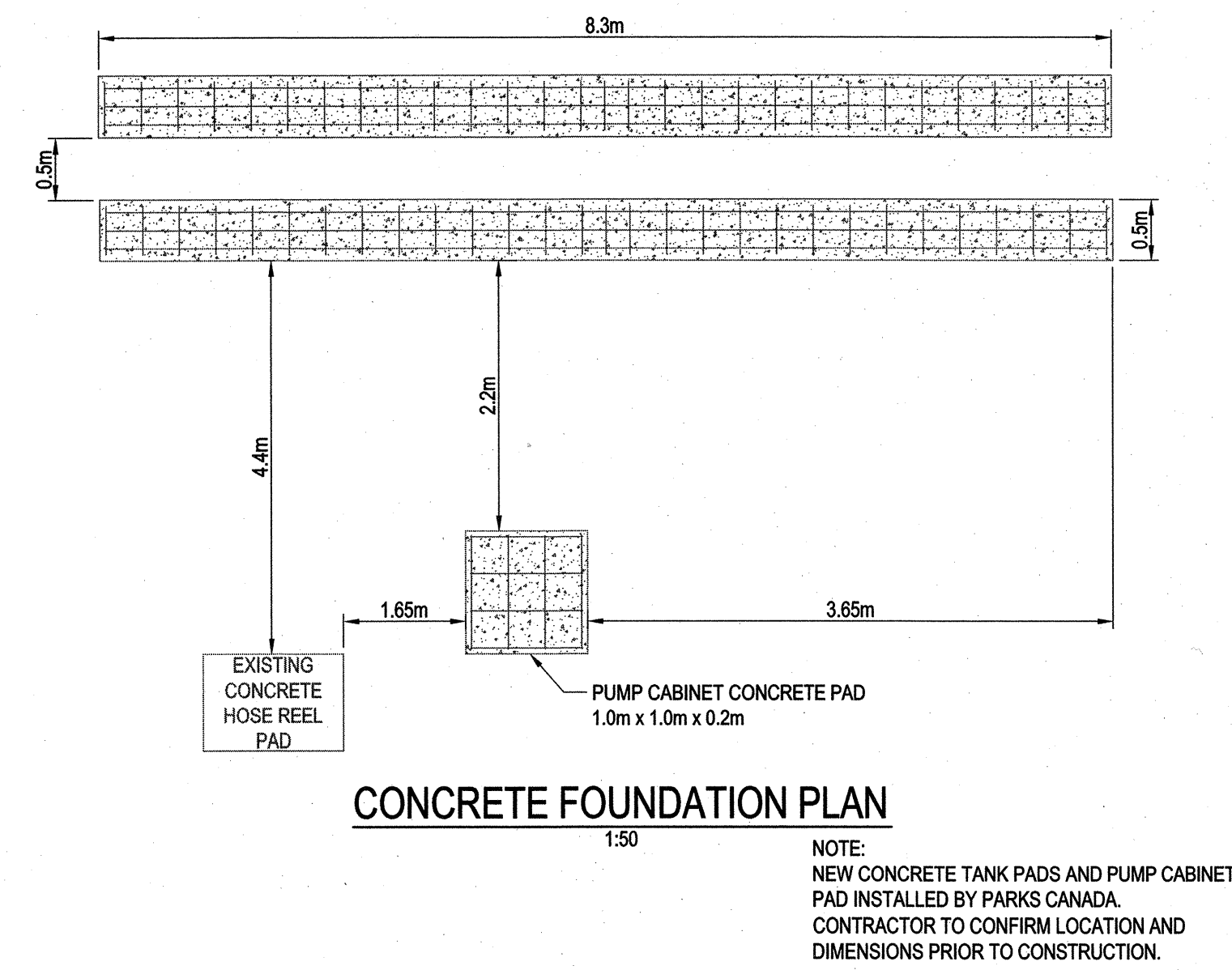
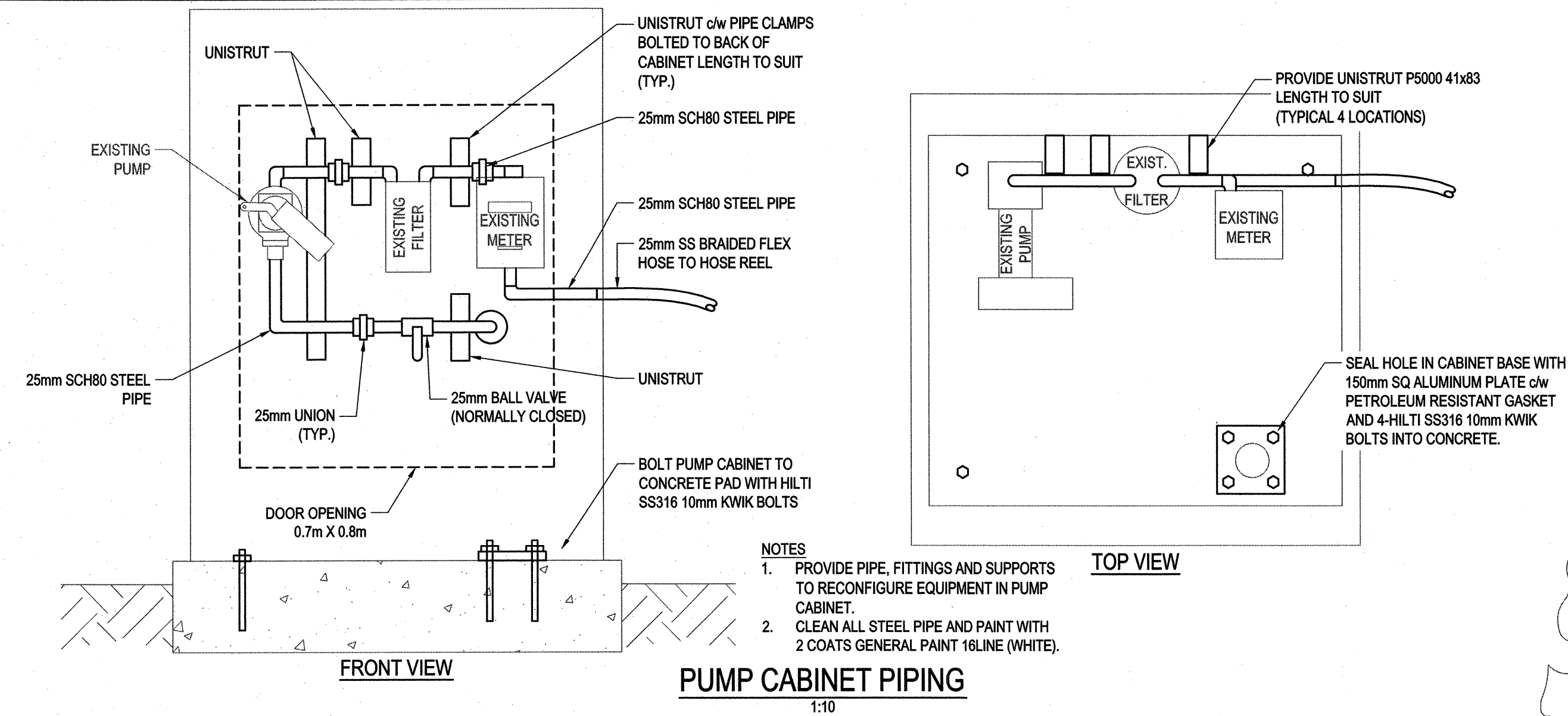




SUITE 400-401 GARBALLY ROAD
VICTORIA (BRITISH COLUMBIA) CANADA V8T 5M3
TEL.: 250-384-5510 | FAX: 250-386-2844 | WWW.WSPGROUP.COM
121-19597-08



- NOTES**
1. 4-NEW 2200L AST SUPPLIED BY PARKS CANADA. TANKS ARE LOCATED AT THE HUXLEY ISLAND SITE. CONTRACTOR IS RESPONSIBLE FOR INSTALLATION.
 2. TWO OF THE NEW TANKS HAVE PUMPS AND METERS. THE CONTRACTOR SHALL REMOVE THE PUMPS, METERS, FILTERS AND PUMP BOXES. TURNOVER TO PARKS AFTER REMOVAL.
 3. CONTRACTOR TO PROVIDE 2-40lb B.C FIRE EXTINGUISHERS AND MOUNT IN THE PUMP CABINET.
 4. CONTRACTOR TO PROVIDE 1-200LITRE SPILL RESPONSE KIT. WEST COAST SPILL SUPPLIES KI-ESK205-L (REPLACE DRAIN COVER WITH 1 BAG OIL GATOR) OR APPROVED ALTERNATE.
 5. CONTRACTOR TO PROVIDE 1-1.22x1.52x0.10 FOLDABLE MINI BERM c/w STORAGE BIN. WEST COAST SPILL SUPPLIES KI-FB-184 OR APPROVED ALTERNATE.
 6. CONTRACTOR TO PROVIDE WATER DRAW OFF PUMP c/w 2.0m OF DISCHARGE HOSE, FULL-RITE FRIS2 OR APPROVED ALTERNATE.

Donald Matthew Hope is authorized by the Association of PROFESSIONAL ENGINEERS AND GEOSCIENTISTS of the Province of British Columbia to engage in the practice of Professional Engineering within the limited scope as specified hereunder:

Limited to:

1. Petroleum Storage Systems with ULC Standard shop fabricated tanks.
2. Petroleum Transfer Systems to auxiliary tanks and fuel burning appliances.
3. Petroleum Dispensing Facilities and product transfer areas with aboveground and underground piping and leak detection.
4. Water Distribution Systems up to 10,000 people planning and evaluation.
5. Process Piping for pump stations and water treatment plants.
6. Sanitary Sewer Collection Systems.
7. Storm Water Collection Systems.
8. Work that is in accordance with commonly published and recognized standards.

Excluded:

- a. Design of field erected storage tanks, refining process vessels and bulk distribution facilities.
- b. Design of water and wastewater treatment plants and pump stations.

Association of Professional
Engineers and Geoscientists
of the Province of
British Columbia
ENGINEERING
LICENSER
Limited Licence
175994
OCT 3 0 2014

Revision/Revisions	Description/Description	Date/Date
5		
4		
3	ISSUED FOR TENDER	2014/10/28
2	ISSUED FOR 90% REVIEW	2014/08/11
1	ISSUED 80% REVIEW	2014/08/24
0	ISSUED FOR CLIENT REVIEW	2014/06/16

Client/client

PWGSC
PARKS CANADA

60 SECOND BEACH ROAD
SKIDEGATE BC

Project title/Titre du projet

ELLEN ISLAND AND HUXLEY ISLAND

FUEL SYSTEM UPGRADES

Consultant Signature Only

Designed by/Concept par
DMH

Drawn by/Dessiné par
SG

PWGSC Project Manager/Administrateur de Projets TPSGC
TOM DUNPHY

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

Drawing title/Titre du dessin

HUXLEY ISLAND
PROPOSED SITE PLAN
TANK PIPING AND DETAILS

Project No./No. du projet	Sheet/Fauille	Revision no./La Révision no.
R.068241.001	M104 5 OF 6	2