

LEGEND:

CLEAT	◆
LADDER	— LAD
UTILITY POLE	● PP
UTILITY POLE C/W LIGHT	— PP
CONTROL POINT	△
WATER LINE	—
UNDERGROUND ELECTRICAL LINE	---
OVERHEAD ELECTRICAL LINE	---
SPOT ELEVATION (CHART DATUM)	+1.68
AREA OF EXCAVATION	[Hatched Pattern]
AREA FOR ASPHALT PREPARATION	[Cross-hatched Pattern]
AREA OF EXISTING CONCRETE	[Stippled Pattern]
AREA OF EXISTING GRAVEL	[Dotted Pattern]

NOTES:

1. DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL OTHER PROJECT DRAWINGS AND SPECIFICATIONS.
2. CARRY OUT DEMOLITION WORK SHOWN ON THE DRAWINGS AND RELATED AND INCIDENTAL DEMOLITION WORK REQUIRED TO COMPLETE NEW CONSTRUCTION WORK. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL DEMOLITION SCOPE AND REQUIREMENTS.
3. FIELD VERIFY EXISTING CONDITIONS PRIOR TO THE START OF DEMOLITION OPERATIONS. BRING ANY DISCREPANCIES WHICH MAY SIGNIFICANTLY AFFECT DEMOLITION OR NEW CONSTRUCTION WORK TO THE ATTENTION OF THE DEPARTMENTAL REPRESENTATIVE FOR REVIEW.
4. EXISTING STRUCTURES TO REMAIN FREE FROM DAMAGE DURING DEMOLITION AND/OR NEW CONSTRUCTION OPERATIONS. CONTRACTOR TO ENSURE EXISTING MARGINAL WHARF JOINING EXISTING WHARF STEM TO BE INTACT AND STRUCTURALLY STABLE DURING THE DEMOLITION OF THE WHARF STEM.
5. DO NOT ALTER THE STRUCTURAL INTEGRITY OF THE EXISTING STRUCTURES UNLESS SPECIFICALLY NOTED OTHERWISE.
6. CONTRACTOR TO FAMILIARIZE THEMSELVES WITH THE FINDINGS AND RECOMMENDATIONS IN THE 2018 GEOTECHNICAL INVESTIGATION AND STRICTLY FOLLOW THE RECOMMENDATIONS DURING CONSTRUCTION. CONTRACTOR TO REPORT ANY DISCREPANCIES IN THE FINDINGS TO THE DEPARTMENTAL REPRESENTATIVE FOR REVIEW PRIOR TO THE START OF CONSTRUCTION.
7. REFER TO S15 FOR BOREHOLE LOGS.

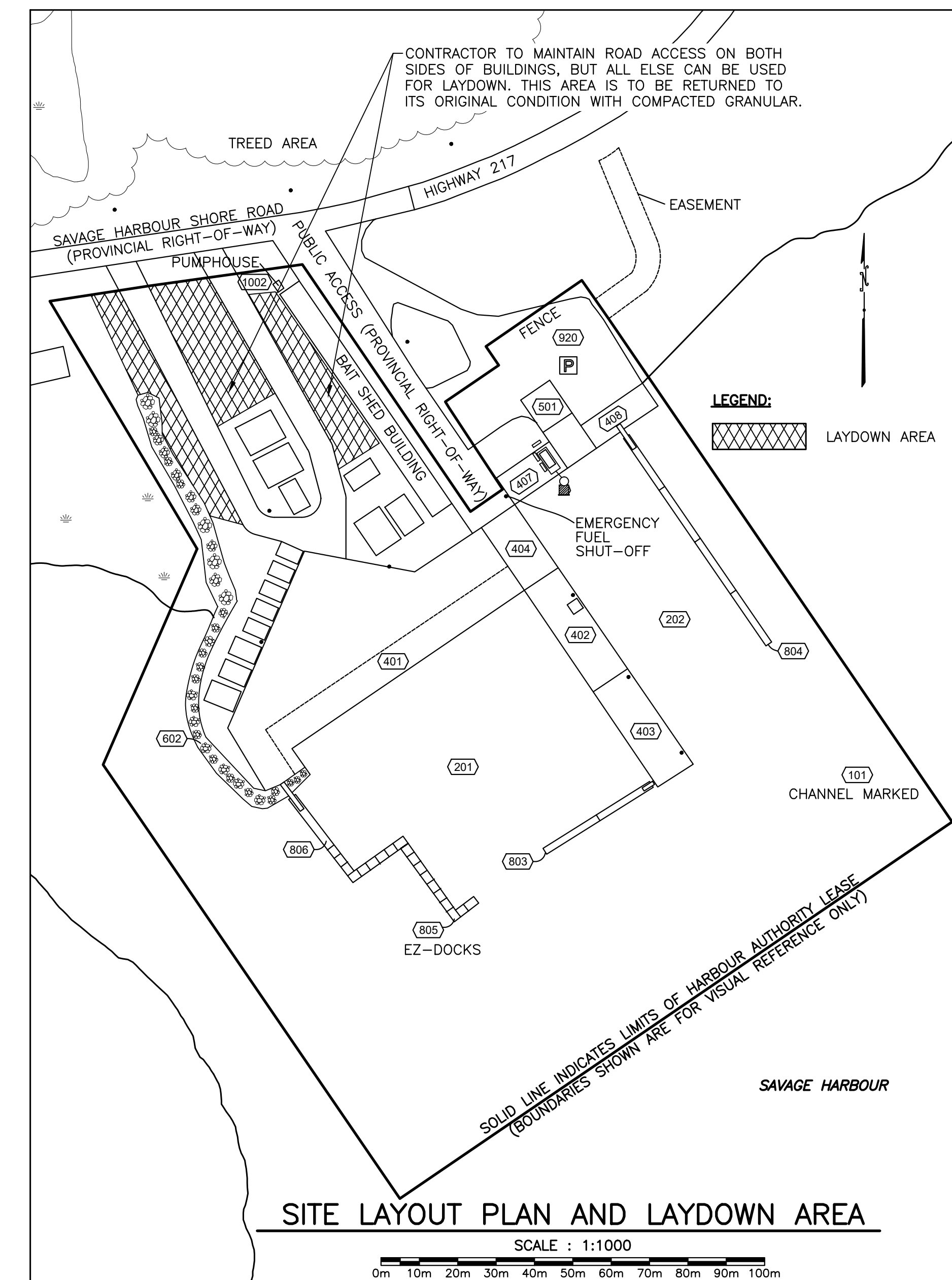
BOREHOLE COORDINATES

BOREHOLE No.	NORTHING	EASTING
BH1-18	N 708462.832	E 412338.820
BH2-18	N 708491.195	E 412319.770
BH3-18	N 708522.383	E 412298.295

SURVEY NOTES:

1. THE FIELD WORK FOR THIS SURVEY WAS PERFORMED ON MARCH 12, 2021.
2. ALL DIMENSIONS ARE EXPRESSED IN METRES, UNLESS NOTED OTHERWISE.
3. ELEVATIONS ARE REFERENCED TO CHART DATUM (METRIC) AND ARE BASED ON BENCH MARK No. 91-P-9343 WITH A PUBLISHED CHART ELEVATION OF 3.167 (EQUIVALENT GEODETIC ELEVATION OF 2.489 METRES).
4. COORDINATES SHOWN ON THIS PLAN ARE BASED ON THE PEI DOUBLE STEREOGRAPHIC PROJECTION WITH NAD83 (CSRS) REFERENCE SYSTEM EPOCH 2010 AND DERIVED FROM THE PEI ACTIVE CONTROL SYSTEM.
5. SITE BENCHMARK NUMBERS, 1 AND 2 ARE SHOWN ON PLAN.
6. DUE TO SEASONAL CONDITIONS SUCH AS SNOW AND ICE, SOME INFRASTRUCTURE MAY BE MISSING FROM THE TOPOGRAPHICAL SURVEY.

EXISTING SITE PLAN



THE ASSOCIATION OF
PROFESSIONAL ENGINEERS
OF THE PROVINCE OF
PRINCE EDWARD ISLAND
VALID FOR THE YEAR 2022

Vidyadhar Limaye
No. 1622

DATE: 23/03/2022

LICENCED
PROFESSIONAL ENGINEER
PRINCE OF
EDWARD ISLAND

0	ISSUED FOR TENDER	MAR 23 2022
revisions		date

WHARF CONSTRUCTION
402, 403, and 404
SAVAGE HARBOUR
QUEENS CO., PE

EXISTING SITE PLAN

designed P.V.	conçu
date FEB 2021	
drawn S.W.P.	dessiné
date MAR. 23, 2022	
approved V.L.	approuvé
date	
Tender	Soumission
PWGSC Project Manager	Administrateur de projets TPSGC
project number	no. du projet
R.117999.001	
drawing no.	no. du dessin
S1	