| WHARF CONTROL COORDINATES | | |
|---|---|---|
| MARK | NORTHING | EASTING |
| A | N 5 201 703.469 | E 414 475.399 |
| B | N 5 201 775.844 | E 414 436.429 |
| C | N 5 201 773.853 | E 414 432.731 |
| D | N 5 201 770.156 | E 414 425.864 |
| E | N 5 201 697.780 | E 414 464.833 |
| F | N 5 201 701.478 | E 414 471.701 |
| G | N 5 201 823.082 | E 414 410.995 |
| H | N 5 201 817.394 | E 414 400.429 |

# PLAN OF COMPLETED WHARF

SCALE : 1:250

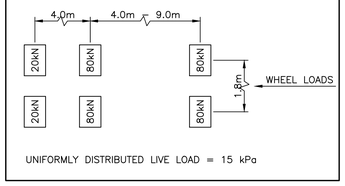
0m 5m 10m 15m 20m 25m

## LEGEND

- BH1 — BOREHOLE LOCATION
- A — COORDINATE POINT
- CONTROL POINT
- +0.00 — FINISH ELEVATION
- PP — UTILITY POLE
- UTILITY POLE WITH LUMINAIRE
- 0.00 — EXISTING ELEVATION
- L1 — LADDER LOCATION

## DESIGN CRITERIA

STANDARD TRUCK LOADING MS 200




UNIFORMLY DISTRIBUTED LIVE LOAD = 15 kPa

NOTE:
STEEL PILES TO A REFUSAL CRITERIA OF 1100 kN (FACTORED ULS VALUE) AS DETERMINED BY PILE DRIVING ANALYZER. REFER TO PROJECT SPECIFICATIONS FOR ADDITIONAL DETAILS.

Public Works and Government Services Canada / Travaux Publics et Services gouvernementaux Canada

THE ASSOCIATION OF PROFESSIONAL ENGINEERS OF THE PROVINCE OF PRINCE EDWARD ISLAND
VALID FOR THE YEAR 2021
Vidyadhar Limaye
No. 1622
DATE: Dec. 10, 2021
LICENSED PROFESSIONAL ENGINEER PROVINCE OF PRINCE EDWARD ISLAND

| revisions | | date |
|---|---|---|
| 0 | ISSUED FOR TENDER | DEC 10 2021 |

project / projet
WHARF CONSTRUCTION
411 AND 412
SKINNERS POND SCH
PRINCE COUNTY
PRINCE EDWARD ISLAND

drawing / dessin
NEW SITE PLAN

designed / conçu: P.V. — date: AUG. 2021
drawn / dessiné: A.D. — date: DEC. 7, 2021
approved / approuvé: V.L. — date:
Tender / Soumission
PWGSC Project Manager / Administrateur de projets TPSGC
project number / no. du projet: R.118006.001
drawing no. / no. du dessin: S4

E-DRM/GDD-E: 553373v1