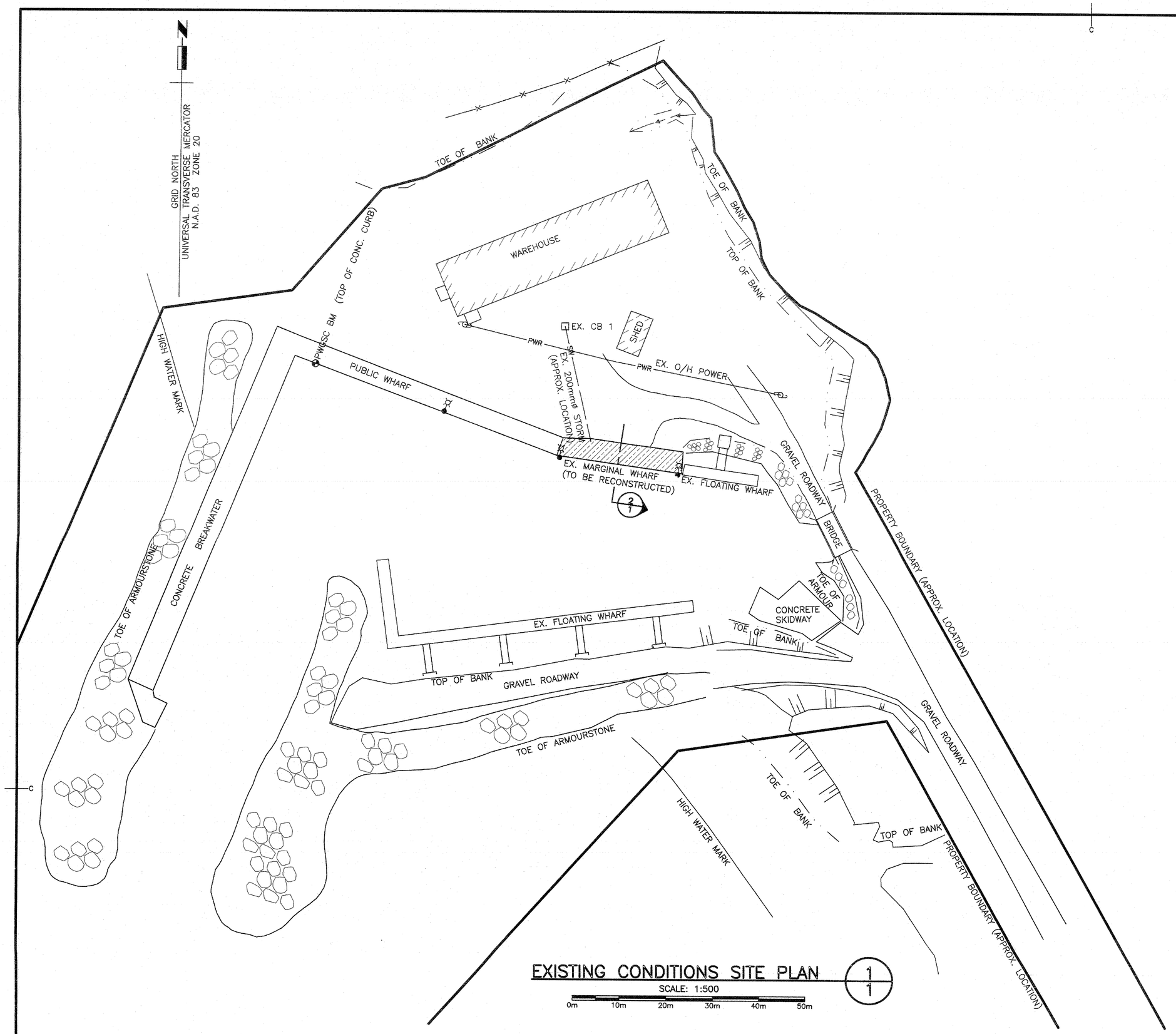


EXISTING CONDITIONS SITE PLAN (1/1)

SCALE: 1:500

0m 10m 20m 30m 40m 50m

GENERAL NOTES:

1. THE WORK UNDER THIS CONTRACT CONSISTS OF, BUT IS NOT LIMITED TO, THE FOLLOWING:

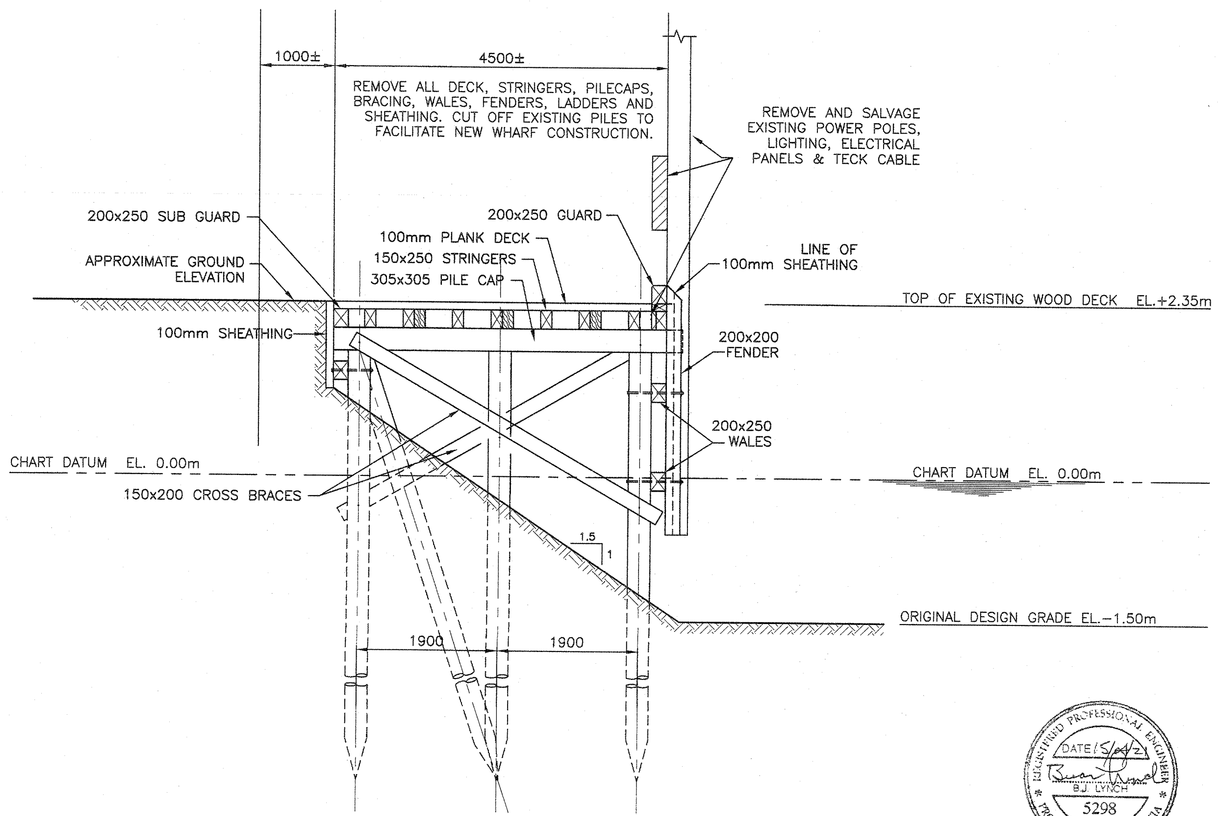
   a. CONSTRUCTION OF A NEW CONCRETE WHARF DECK AND RETAINING WALL, SHEATHING, WALES, LADDERS, AND DRAINS.
   b. SUPPLY AND INSTALLATION GRANULAR MATERIALS, CORE STONE, RIP RAP, CATCH BASIN & PIPE.
   c. REMOVAL AND RE-INSTALLTION MOORING CLEATS, ELECTRICAL AND WATER SERVICES.
   d. THE EXISTING RIP RAP / ARMOUR STONE AND GRANULARS LOCATED WITHIN THE LIMITS OF THE WORK OF THE NEW CONSTRUCTION IS TO BE SALVAGED AND REUSED. TIE INTO THE SHORELINE EAST OF THE NEW WORK.
   e. EXCAVATION AND DISPOSAL OF UNSUITABLE MATERIAL TO BE DISPOSED OF AT THE HARBOUR OF MURPHY'S POND. LOCATION AS APPROVED BY THE DEPARTMENT REPRESENTATIVE.
   f. SUPPLY OF ALL EQUIPMENT, LABOUR AND MISCELLANEOUS MATERIALS REQUIRED TO COMPLETE THE WORK IN TOTAL.

2. THE PILES ARE EXISTING AND NO REVIEW OF THE STRUCTURAL CAPACITIES HAVEN BEEN COMPLETED. IF REQUIRED, REMOVE DETERIORATED TOP OF PILES AS DIRECTED BY THE OWNERS REPRESENTATIVE.

3. ELEVATIONS REFER TO PWGSC B.M.– ELEVATION: 2.83 METERS ABOVE CHART DATUM (ESTABLISHED DURING HYDROGRAPHIC SURVEY JULY 31, 2014) AND LOCATED ON TOP OF CONCRETE GUARD ON THE PUBLIC WHARF, WHERE INDICATED ON PLAN; GRID NORTH REFERS TO UNIVERSAL TRANSVERSE MERCATOR PROJECTION COORDINATES, NAD83, ZONE 20.

4. CHART DATUM IS, BY INTERNATIONAL AGREEMENT, A PLANE BELOW WHICH THE TIDE WILL SELDOM FALL. THE CANADIAN HYDROGRAPHIC SERVICE HAS ADOPTED THE PLANE OF LOWEST NORMAL TIDE (L.N.T.) AS CHART DATUM. AS THE RISE, FALL AND RANGE OF TIDES VARIES DAILY, THE CANADIAN TIDE AND CURRENT TABLES, AS ISSUED BY THE CANADIAN HYDROGRAPHIC SERVICE, SHOULD BE CONSULTED FOR TIDAL PREDICTIONS AND OTHER TIDAL INFORMATION RELATING TO THE WORK.

5. THE CONTRACTOR SHALL BE HELD TO HAVE VISITED THE SITE AND TO HAVE BECOME FAMILIAR WITH THE EXISTING CONDITIONS PRIOR TO COMMENCING WORK. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO INFORM THE ENGINEER IN WRITING OF ANY DISCREPANCIES BETWEEN EXISTING CONDITIONS AND THE PLAN BEFORE STARTING THE WORK.

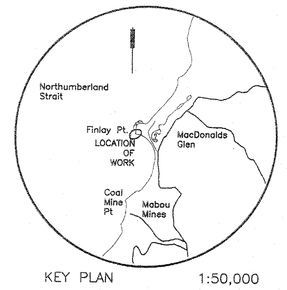


EXISTING CONDITIONS AND REMOVALS SECTION (2/1)

SCALE: 1:50

0m 1m 2m 3m 4m 5m

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



KEY PLAN 1:50,000

CJMac
ENGINEERS & SURVEYORS
65 BEECH HILL ROAD, ANTIGONISH, N.S. B2G 2P9
Tel: (902)863-1220 Fax: (902)863-3225 www.cjmac.ns.ca
C. J. MacLellan and Associates Inc.
Member of the SNC Lavalin Group of Companies

revisions		date
4	ISSUED FOR TENDER	4/21 2015
3	ISSUED FOR PWGSC REVIEW	4/13 2015
2	90% REVIEW	3/30 2015
1	60% REVIEW	1/26 2015

project / projet

MARGINAL WHARF RECONSTRUCTION FINLAY POINT INVERNESS COUNTY, NS

drawing / dessin

EXISTING CONDITIONS AND REMOVALS SITE PLAN

designed BJL / conçu
date
drawn DAM / dessiné
date
approved BJL / approuvé
date
Tender / Soumission
PWGSC Project Manager / Administrateur de projets TPSGC

REGISTERED PROFESSIONAL ENGINEER
DATE: 15/04/21
BJ LYNCH
5298
PROVINCE OF NOVA SCOTIA

project number / no. du projet
R.075963.001

drawing no. / no. du dessin
1 OF 4

PWGSC B1 (2004)

F-08M/CDD-F