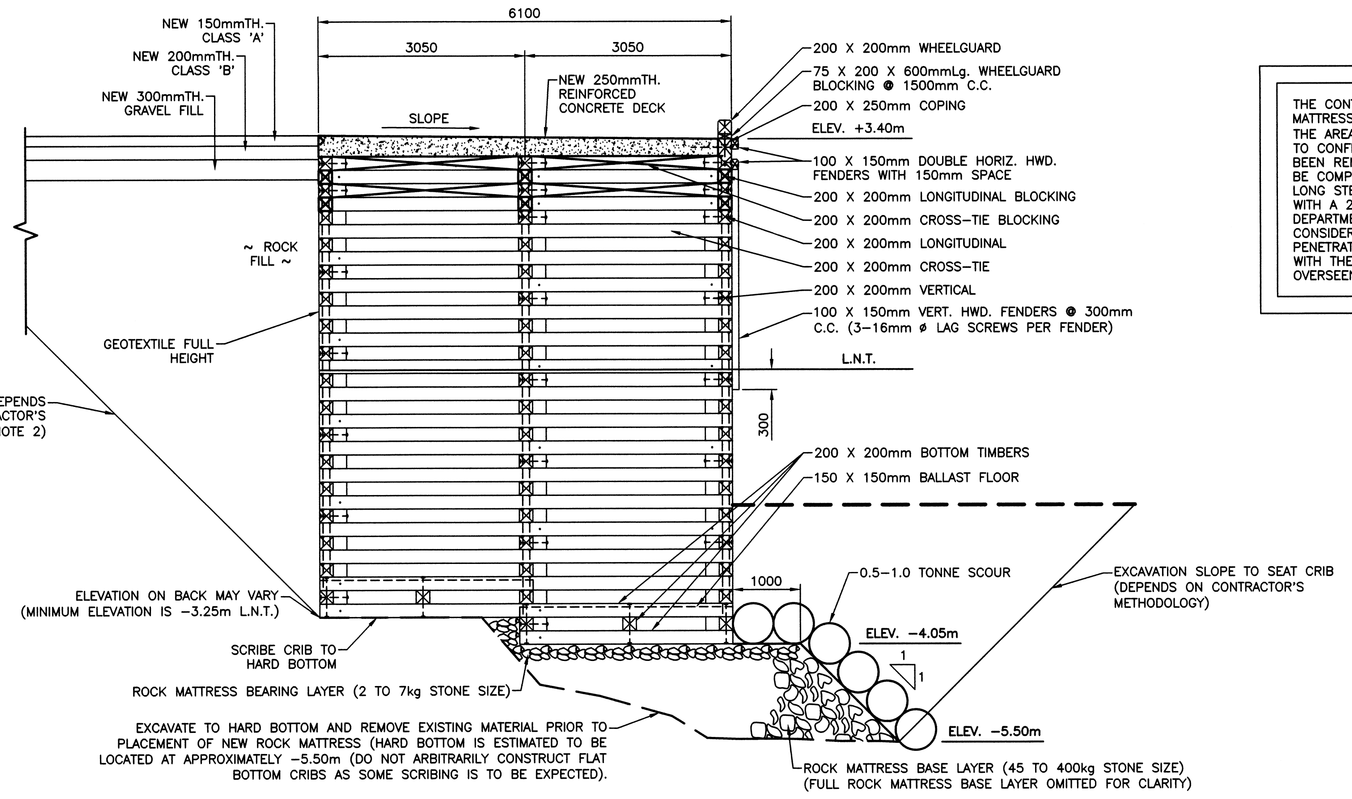
NOTES:

1. EXISTING ASPHALT REMOVED DURING WORK ACTIVITIES IS TO BE REPLACED NEW AT NO ADDITIONAL CONTRACT COSTS.
2. USE TEMPORARY SHEET PILE OR OTHER SHORING MEASURES TO ENSURE EXISTING STRUCTURES INCLUDING HARBOUR AUTHORITY OFFICE IS NOT UNDERMINED DURING CRIB SEAT EXCAVATION ACTIVITIES.

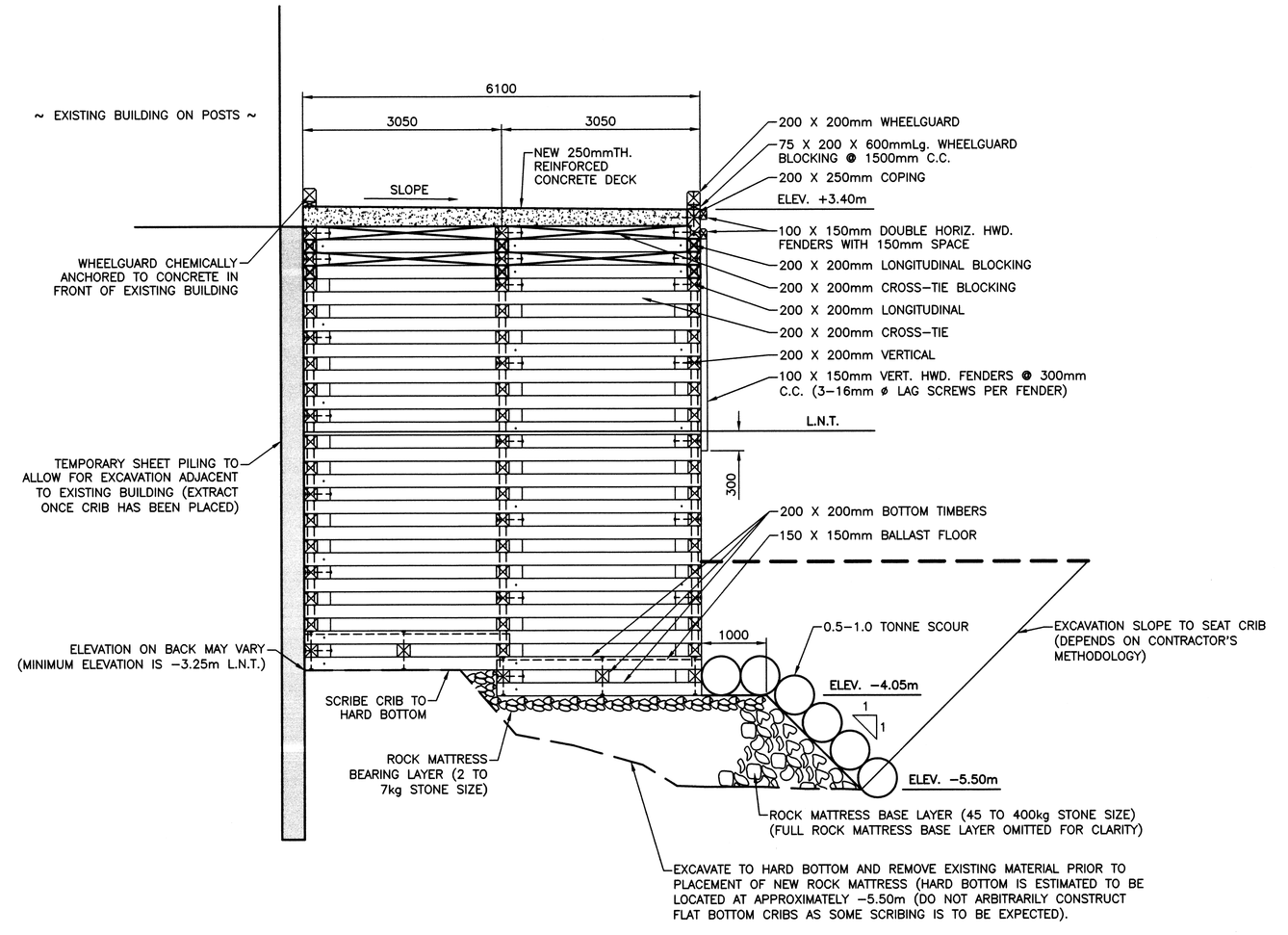


THE CONTRACTOR SHALL BE RESPONSIBLE TO PLACE ROCK MATTRESS ON HARD BOTTOM, AND SHALL THOROUGHLY PROBE THE AREA IN A MINIMUM 1 METRE BY 1 METRE (1m X 1m) GRID TO CONFIRM THAT ALL LOOSE AND SOFT UNSOUND SOILS HAVE BEEN REMOVED TO HARD BOTTOM. ALL PROBING ACTIVITIES TO BE COMPLETED BY DIVERS USING A 15mm DIAMETER x 2000mm LONG STEEL ROD WITH POINTED END. SAID ROD TO BE DRIVEN WITH A 2.5kg HAMMER. UNLESS OTHERWISE DIRECTED BY DEPARTMENTAL REPRESENTATIVE, HARD BOTTOM IS TO BE CONSIDERED TO BE ACHIEVED WHEN THE PROBE CANNOT PENETRATE MORE THAN 600mm INTO THE UNDERLYING SOILS, WITH THE FOOTPRINT OF A GIVEN CRIB AREA. ALL WORK TO BE OVERSEEN BY THE ONSITE INSPECTOR.

SECTION 1/4 6

SCALE: 1:50

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



SECTION 2/4 6

SCALE: 1:50

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

Fisheries and Oceans Canada / Pêches et Océans Canada

SMALL CRAFT HARBOURS

NOTES:

1. ALL ELEVATIONS ARE IN METRES UNLESS OTHERWISE NOTED.
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.

PROVINCE OF NEWFOUNDLAND
PERMIT HOLDER
This Permit Allows
AFN ENGINEERING INC.
To practice Professional Engineering in Newfoundland and Labrador.
Permit No. as issued by APEGNL P0682
which is valid for the year 2016.

STAMP
REGISTERED PROFESSIONAL ENGINEER
NEIL C. HUNT
SIGNATURE
07/04/16
DATE
NEWFOUNDLAND & LABRADOR

revisions		date
C	ISSUED FOR TENDER	07/04/16
B	ISSUED FOR 99% REVIEW	05/07/16
A	ISSUED FOR REVIEW	12/28/15

project / projet

WHARF RECONSTRUCTION

LAWN, NL

drawing / dessin

SECTIONS

designed N.H. / concu
date JULY 4, 2016
drawn P.H. / dessine
date JULY 4, 2016
approved / approuve
Tender / Soumission
DFO Project Manager
project number / no. du projet
718889
drawing no. / no. du dessin
C6

Plot Scale: PLOT_SCALE