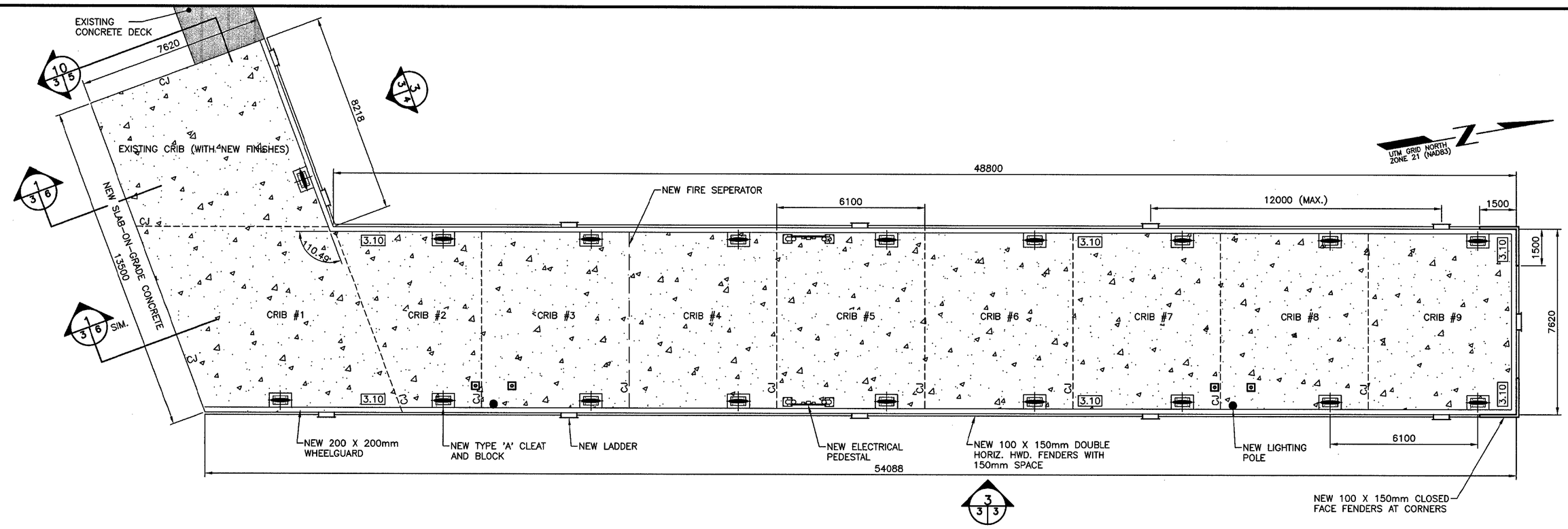
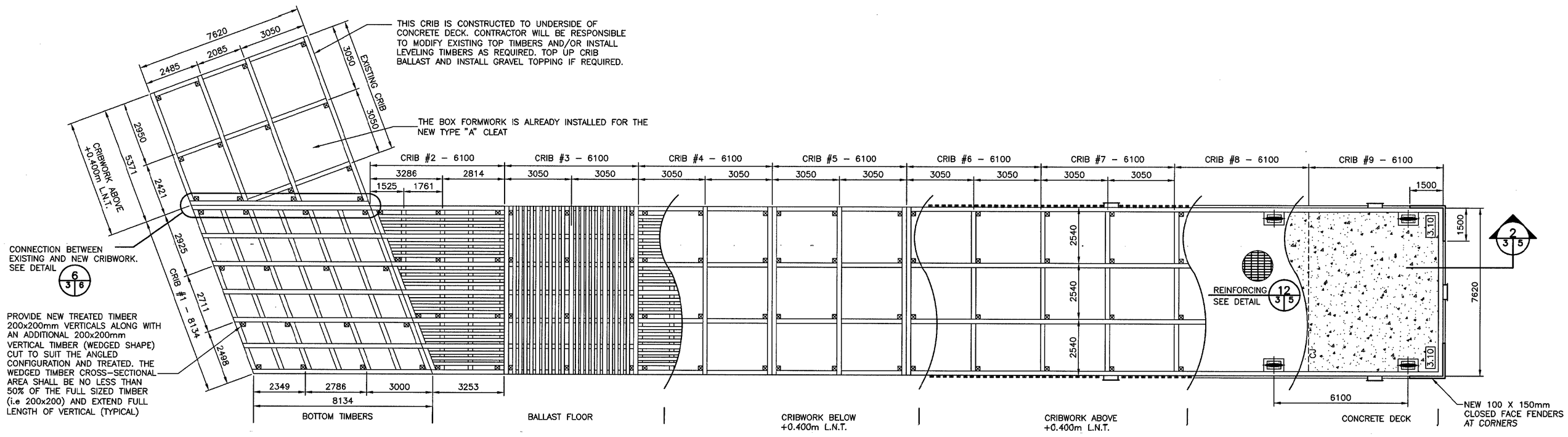


1/3 3 NEW WHARF DECK PLAN

SCALE : 1:100

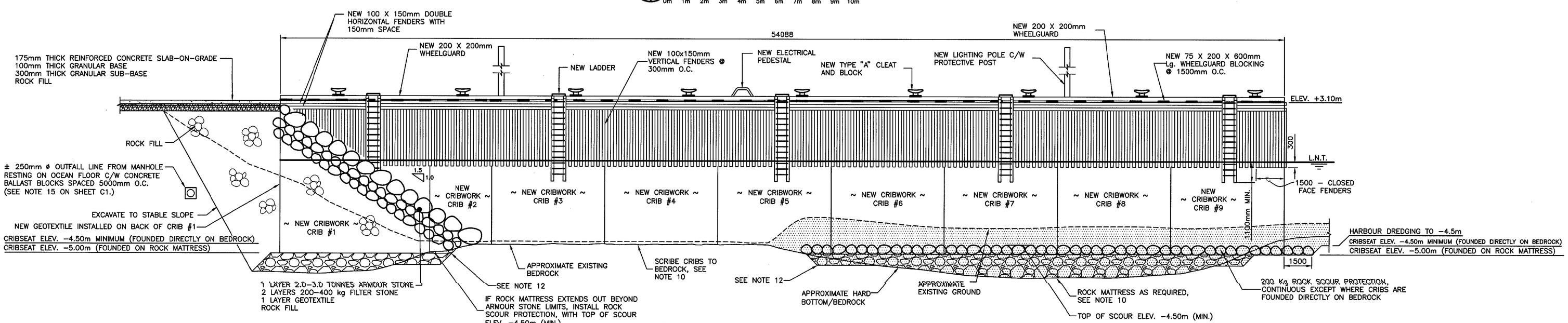
0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m



2/3 3 COMPONENT PLAN

SCALE : 1:100

0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m



3/3 3 NEW WHARF ELEVATION

SCALE : 1:100

0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m

Plot Scale: 1:1

GENERAL LEGEND

- NEW LADDER
- NEW ELECTRICAL PEDESTAL LOCATION (TYP.)
- NEW TYPE "A" CLEAT AND BLOCK
- NEW LIGHTING POLE
- NEW PROTECTIVE POST FOR LIGHTING POLE
- CJ — CONTROL JOINT
- 3.10 — FINISHED GRADE IN METERS ABOVE CHART DATUM (L.N.T.)
- NEW REINFORCED CONCRETE DECK
- DENOTES PAY LIMITS FOR DREDGING WITHIN AREA OF HARBOUR DREDGING AS DEFINED ON SHEET C2
- EXISTING CONCRETE DECK

Fisheries and Oceans Canada / Pêches et Océans Canada

SMALL CRAFT HARBOURS

NOTES:

1. ALL ELEVATIONS IN METERS UNLESS OTHERWISE NOTED.
2. ALL DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE NOTED.
3. DO NOT SCALE FROM DRAWINGS, USE DIMENSIONS SHOWN.
4. LOCATION OF LADDERS, CLEATS, PEDESTALS AND LIGHTING POLES AS SHOWN ARE CONSIDERED APPROXIMATE. CONTRACTOR TO COORDINATE ACTUAL PLACEMENT WITH DEPARTMENTAL REPRESENTATIVE.
5. CONTRACTOR SHALL COORDINATE LOCATION OF CONTROL JOINTS WITH DEPARTMENTAL REPRESENTATIVE IN THE FIELD.
6. SPACING BETWEEN LADDERS SHALL IN NO CASE EXCEED 12.2m.
7. DURING EXCAVATION, CONTRACTOR TO TAKE MEASURES TO PREVENT UNDERMINING OF EXISTING ADJACENT STRUCTURES AND WHEN PLACING NEW ROCK MATTRESS AND CRIBWORK. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR PROTECTION OF THE ADJACENT STRUCTURES, AND SHALL DETERMINE WHAT MEASURES NEED TO BE TAKEN DURING CONSTRUCTION ACTIVITIES TO PREVENT UNDERMINING AND KICK-OUT OF ANY EXISTING SITE FEATURES.
8. IF GEOTECHNICAL CONDITIONS DIFFER FROM THOSE INDICATED, ADVISE DEPARTMENTAL REPRESENTATIVE IMMEDIATELY.
9. CONTRACTOR SHALL EXCAVATE IN SUCH A MANOR AS TO ENSURE STABILITY OF SIDE SLOPES.
10. CRIBS TO BE INSTALLED ON ROCK MATTRESS, WHEN EXISTING BEDROCK/ HARD BOTTOM IS BELOW CRIBSEAT ELEVATION OF -5.0m AS SHOWN ON THE DRAWINGS. WHEN BEDROCK/HARD BOTTOM IS ABOVE -5.0m CRIBSEAT ELEVATION, EXCAVATE AND REMOVE ROCK TO ESTABLISH A FLAT SURFACE FOR PLACEMENT OF NEW STRUCTURE. IF FOUNDED DIRECTLY ON BEDROCK, CRIBS CAN BE SEATED AT -4.50m (MIN.) WITHOUT THE INSTALLATION OF SCOUR PROTECTION. CONTRACTOR TO ENSURE FULL AND CONTINUOUS SUPPORT IS PROVIDED BY SCRIBING THE UNDERSIDE OF THE CRIB SURFACE TO THE APPROVAL OF THE DEPARTMENTAL REPRESENTATIVE.
11. ADDITIONAL CRIBWORK/ROCK MATTRESS REQUIRED DUE TO OVERBLASTING/EXCAVATION WILL BE AT THE CONTRACTORS EXPENSE.
12. ROCK MATTRESS SHALL NOT BE LESS THAN 600mm THICK IN ANY LOCATION. CONTRACTOR TO EXCAVATE AS REQUIRED.

REGISTERED PROFESSIONAL ENGINEER NEWFOUNDLAND & LABRADOR

PROVINCE OF NEWFOUNDLAND AND LABRADOR
PEGNL Permit Holder Newfoundland and Labrador
PERMIT HOLDER
This Permit Allows
Meridian Engineering Inc.
Member No. 06255
To practice Professional Engineering in Newfoundland and Labrador.
Permit No. as issued by PEG: N0453
which is valid for the year 2019.

D	ISSUED FOR TENDER	19/08/02
C	ISSUED FOR 99% REVIEW	19/07/21
B	ISSUED FOR 66% REVIEW	19/06/21
A	ISSUED FOR 33% REVIEW	18/12/17
revisions		date

project / projet

FINGER PIER PHASE 2

CHARLOTTETOWN LABRADOR

drawing / dessin

NEW FINGER PIER WHARF PLAN AND ELEVATION

designed C.F. / concu
date DECEMBER 2018
drawn R.B.S. / dessine
date DECEMBER 2018
approved / approuve
date
Tender / Soumission
DFO Project Manager / Administrateur de projets MPO

project number / no. du projet
721683-011

drawing no. / no. du dessin
C3 OF 7