



1
5 5

TYPICAL SECTION

SCALE: 1:50

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

NOTES:

1. CONTRACTOR TO CONFIRM THAT EXISTING BLOCKING HAS BEEN INSTALLED IN THE TOP FIVE (5) TIER(S) OF THE EXISTING CRIBWORK AS REQUIRED TO PROVIDE A MINIMUM OF 100mm OF SOLID TIMBER. ANY BLOCKING REQUIRED TO BE INSTALLED TO MEET THIS CRITERIA PLUS BLOCKING WITHIN EXISTING CRIBWORK FOR TIMBER FIRE STOPS (INCLUDING EXCAVATION AND REPLACEMENT OF BALLAST MATERIAL AND INSTALLATION OF FIRESTOPPING SEALANT) WILL BE PAID FOR UNDER SECTION 31 53 16 - STRUCTURAL TIMBER, AT THE TREATED DIMENSION TIMBER UNIT PRICE.
2. SPLICE AND EXTEND EXISTING VERTICAL TIMBER POSTS TO UNDERSIDE OF NEW CONCRETE DECK WITH NEW 200x200 TIMBER, SEE DETAIL (N.L.C.).
3. ALL DIMENSIONS IN MILLIMETRES.
4. ALL ELEVATIONS IN METRES.
5. MINIMUM CONCRETE STRENGTH 30 MPa @ 28 DAYS.
6. REINFORCING STEEL YIELD STRENGTH 400 MPa.
7. REINFORCING STEEL SPLICES SHALL CONFORM TO A23.3, LATEST EDITION.
8. ALL REBAR TO HAVE MIN. COVER OF 75mm UNLESS OTHERWISE NOTED.
9. ALL MACHINE BOLTS 19mm DIAMETER (GALVANIZED).
10. ALL DRIFT BOLTS TO BE 19mm DIAMETER (GALVANIZED) UNLESS OTHERWISE NOTED.
11. ALL TIMBER TO BE TREATED TO CSA D80 LATEST EDITION UNLESS OTHERWISE NOTED.
12. DECK DESIGN LOAD CL-825.
13. GALVANIZING WILL CONFORM TO CSA G164, LATEST EDITION.
14. ALL LAG SCREWS TO BE GALVANIZED AND SIZED AS PER FOLLOWING:
LADDER UPRIGHTS - 19.0 mm
FENDERING - 16 mm
15. NEW STEP CRIB SECTION OF WHARF, WHICH STARTS AT ELEVATION +0.40, TO BE BUILT IN PLACE AS ONE CONTINUOUS CRIB, AND MARKED AT LOWEST POINT OF NEW CRIBWORK INSTALLATION ABOVE EXISTING CRIBWORK (N.L.C.).
16. THE CRIBWORK INSTALLED UNDER THE PREVIOUS CONTRACT IS ONLY PARTIALLY BALLASTED. ADDITIONAL BALLAST MATERIAL REQUIRED WILL BE PAID FOR AS PER SECTION 31 23 25 - ROCK AND GRAVEL FILL.

revisions		date
project		project
MARGINAL WHARF 3 403 RECONSTRUCTION LONG COVE, NL		
drawing		design
TYPICAL SECTION		
designed		conçu
date		
drawn		dessiné
date		
approved		approuvé
date		
submitted		soumis
PWSC Project Manager		Administrateur de projets Travaux
project number		no. du projet
drawing no.		no. du dessin
SKA-01		