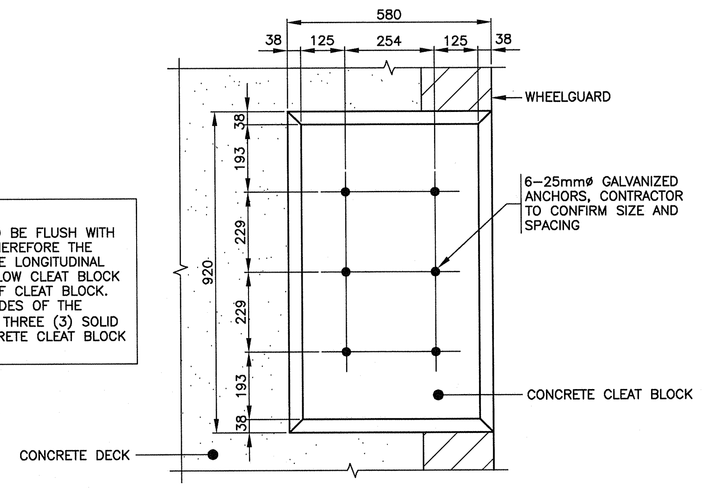
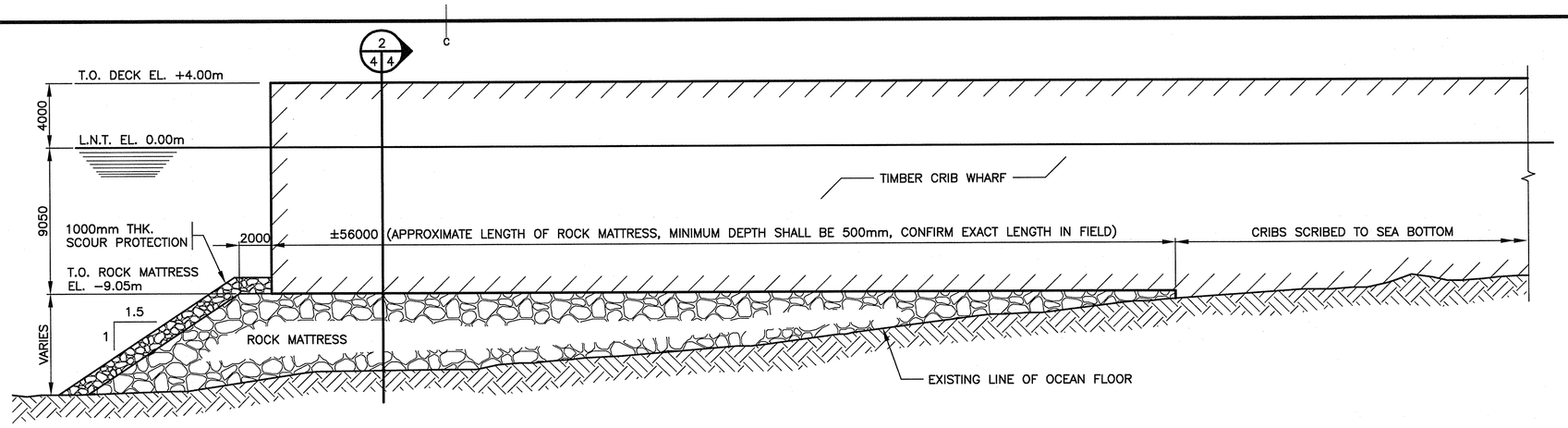
NOTE

OUTSIDE FACE OF CLEAT BLOCK TO BE FLUSH WITH OUTSIDE FACE OF WHEELGUARD. THEREFORE THE TIMBER COPING, BLOCKING AND THE LONGITUDINAL TIMBER OF THE CRIB DIRECTLY BELOW CLEAT BLOCK SHALL BE CUT OUT OVER WIDTH OF CLEAT BLOCK. TERMINATE WHEELGUARD AT THE SIDES OF THE CONCRETE CLEAT BLOCK. MAINTAIN THREE (3) SOLID COURSES OF TIMBER BELOW CONCRETE CLEAT BLOCK AT OUTSIDE FACE OF CRIB.



PLAN – MOORING CLEAT BLOCK



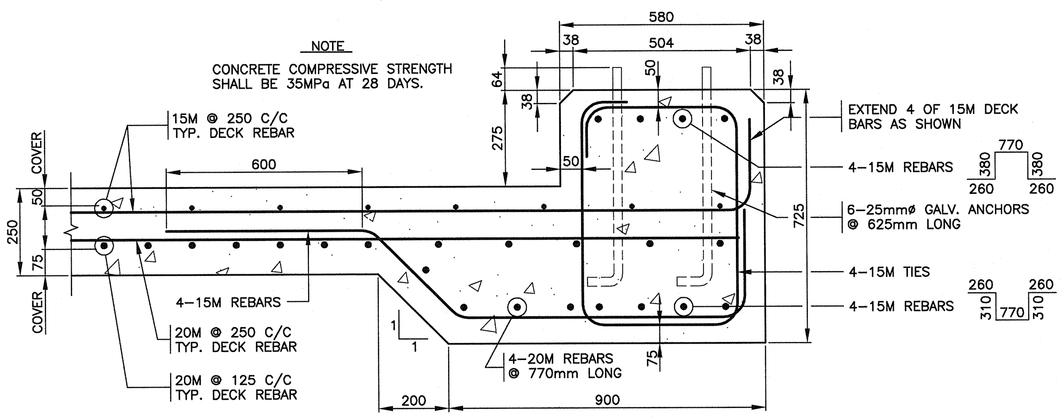
PARTIAL LONGITUDINAL SECTION – WHARF ON ROCK MATTRESS 1/2 4/4

SCALE : 1:200

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

NOTE

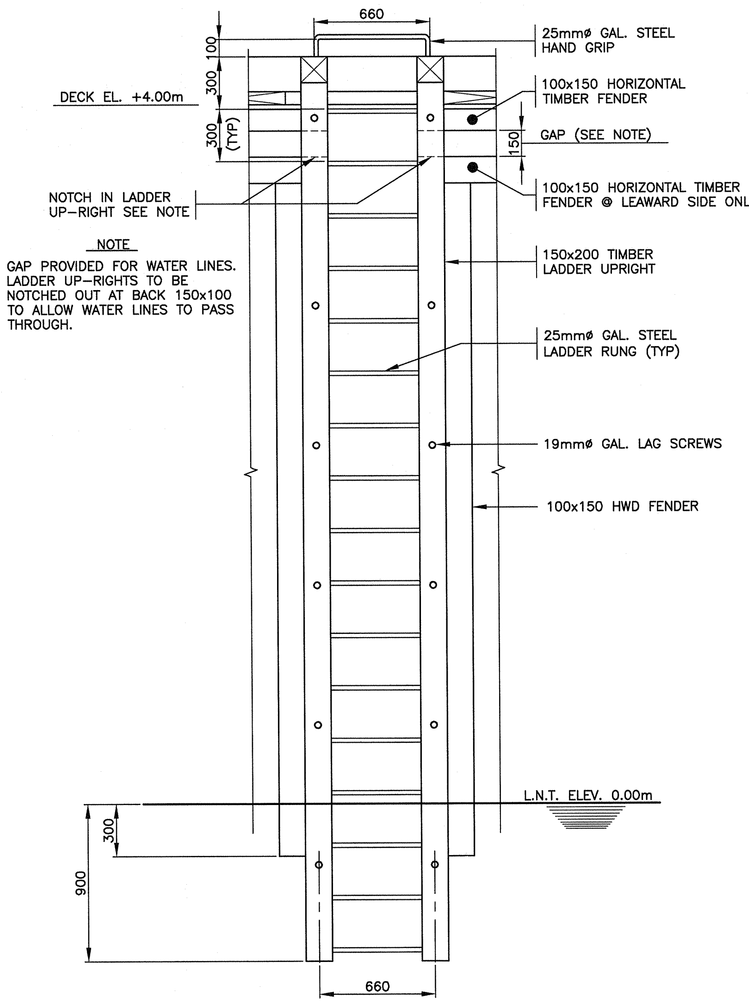
CONCRETE COMPRESSIVE STRENGTH SHALL BE 35MPa AT 28 DAYS.



SECTION – TYPE 'A" MOORING CLEAT BLOCK 6/4/4

SCALE : 1:10

0mm 100 200 300 400 500 600 700 800 900 1000mm



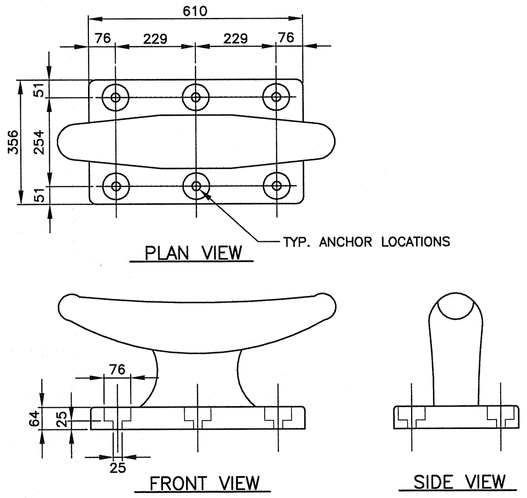
NOTE

GAP PROVIDED FOR WATER LINES. LADDER UP–RIGHTS TO BE NOTCHED OUT AT BACK 150x100 TO ALLOW WATER LINES TO PASS THROUGH.

DETAIL – TYPICAL LADDER ELEVATION 4/4/4

SCALE : 1:20

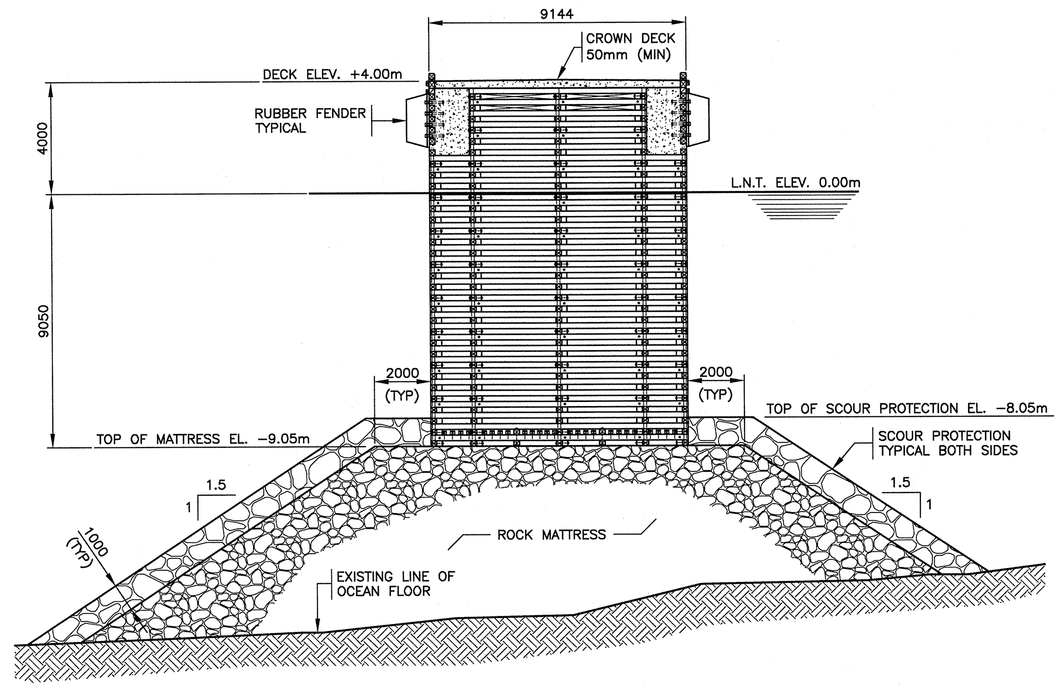
0mm 500mm 1000mm 1500mm 2000mm 2500mm



DETAIL – TYPE "A" MOORING CLEAT 5/4/4

SCALE : 1:10

0mm 100 200 300 400 500 600 700 800 900 1000mm

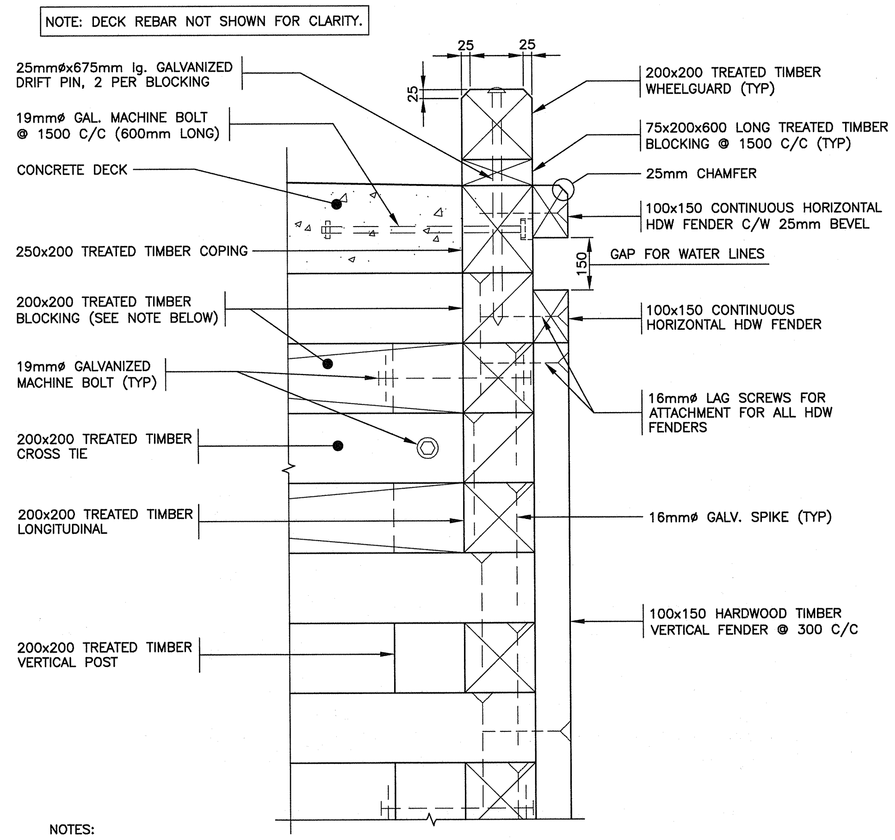


TYPICAL SECTION – WHARF AND ROCK MATTRESS 2/4/4

SCALE : 1:125

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

NOTE: DECK REBAR NOT SHOWN FOR CLARITY.



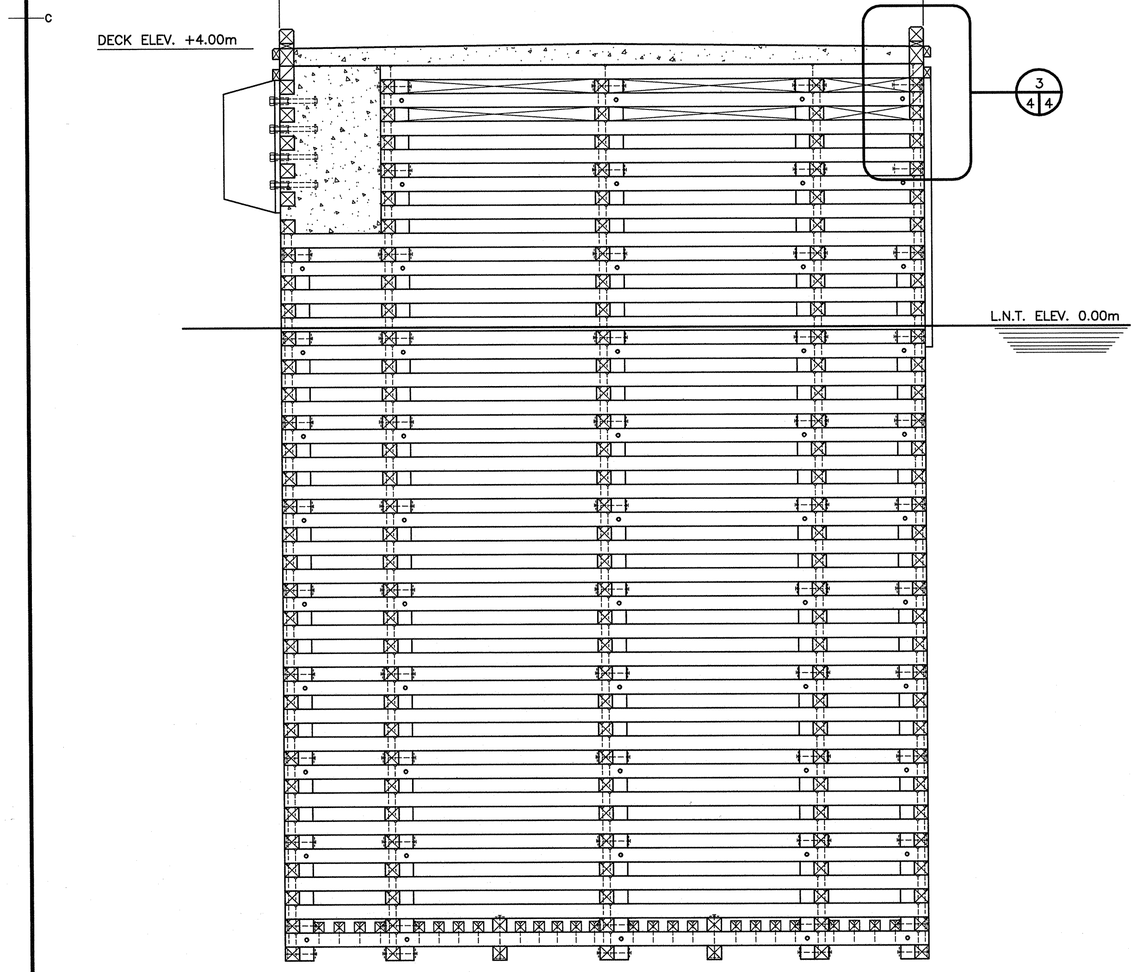
NOTES:

1. MINIMUM OF THREE (3) SOLID TIMBER COURSES FROM UNDERSIDE OF SLAB UNLESS NOTED OTHERWISE.
2. DETAILS AT FACE OF CRIB APPROACH WHARF SHALL BE SIMILAR AS TO THOSE SHOWN ABOVE.

SECTION @ FACE OF WHARF BETWEEN RUBBER FENDERS 3/4/4

SCALE : 1:10

0mm 100 200 300 400 500 600 700 800 900 1000mm



NOTE: ROCK MATTRESS AND SCOUR PROTECTION NOT SHOWN IN THIS VIEW.

TYPICAL SECTION – TIMBER CRIB BLOW–UP 7/2/4

SCALE : 1:50

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

c

0 10 20mm 40 60 80 100 120 140 160 180 200mm

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NOTES:

1. DO NOT SCALE FROM DRAWING.
2. CONTRACTOR MUST VERIFY ALL DIMENSIONS AND CONDITIONS ON SITE PRIOR TO PROCEEDING WITH ANY PORTION OF THIS WORK.

Permit

PROVINCE OF NEWFOUNDLAND AND LABRADOR
PEGL PERMIT HOLDER
This Permit Allows
DILLON CONSULTING LIMITED
To Practice Professional Engineering in Newfoundland and Labrador.
Permit No. as issued by PEGNL D0161
which is valid for the year 2015

Stamp

REGISTERED PROFESSIONAL ENGINEER
BARRY BRIDGER
04–17–15
DATE
PROVINCE OF NEWFOUNDLAND

revisions		date
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1	REVISED RE–ISSUED FOR TENDER	MAR.06 2015
0	ISSUED FOR TENDER	MAY 09 2012
C	ISSUED FOR FINAL REVIEW	JAN.03 2012
B	ISSUED FOR 99% REVIEW	SEPT.13 2011
A	ISSUED FOR 33% REVIEW	JUL.20 2011

project / projet

DEVELOPMENT OF DILDO HARBOUR

DILDO SOUTH, NL

drawing / dessin

PLANS, SECTIONS AND DETAILS

designed / conçu: B. BRIDGER — date: MARCH 06, 2015
drawn / dessiné: B.SCAPLEN — date: MARCH 06, 2015
approved / approuvé — date
Tender / Soumission
PWGSC Project Manager — Administrateur de projets TPSGC

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