



Fisheries
and Oceans

Pêches
et Océans

Real Property,
Safety & Security

Biens immobiliers,
protection et sécurité

CCG SAR WHARF EXTENSION

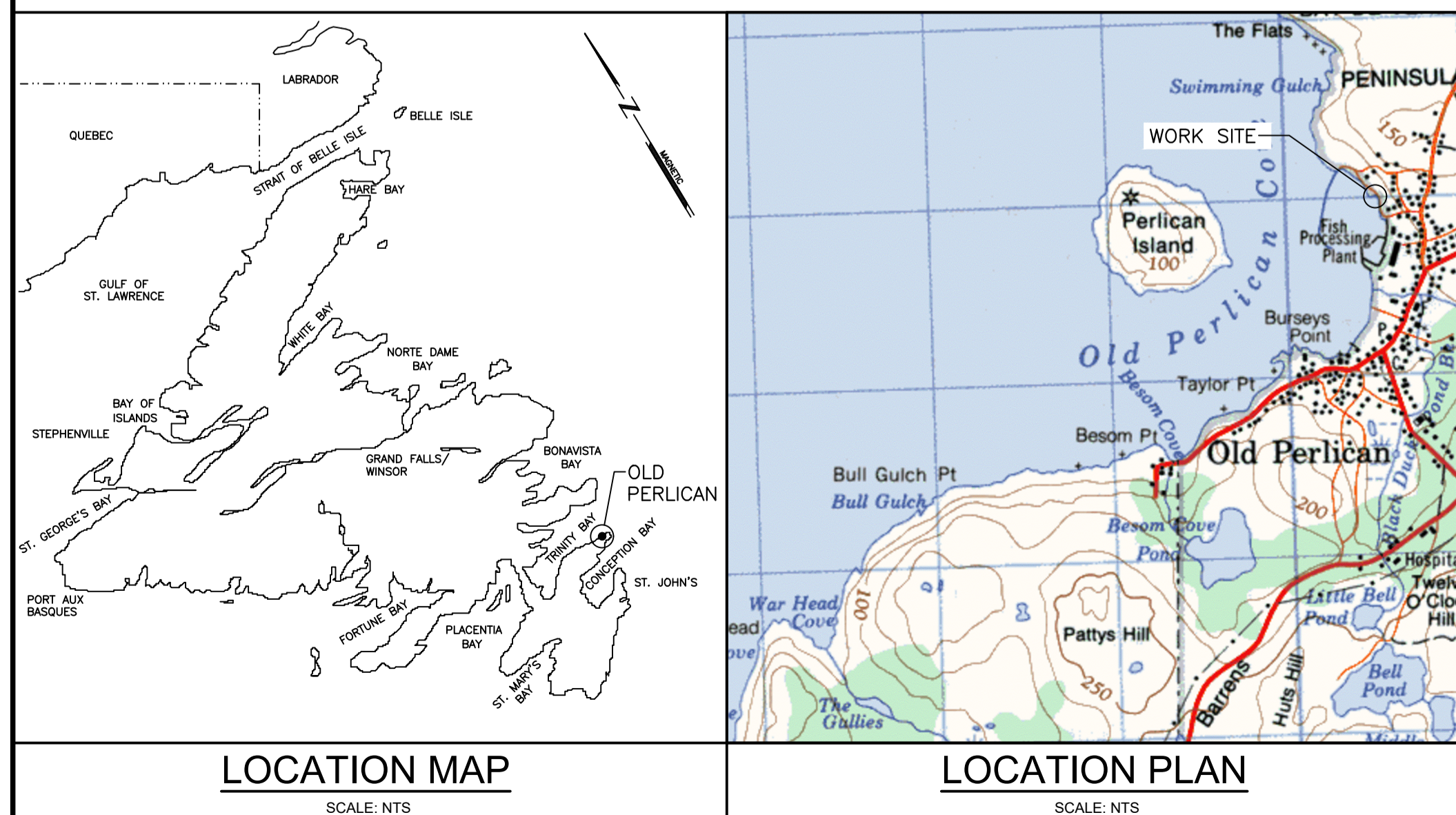
OLD PERLICAN, NEWFOUNDLAND AND LABRADOR

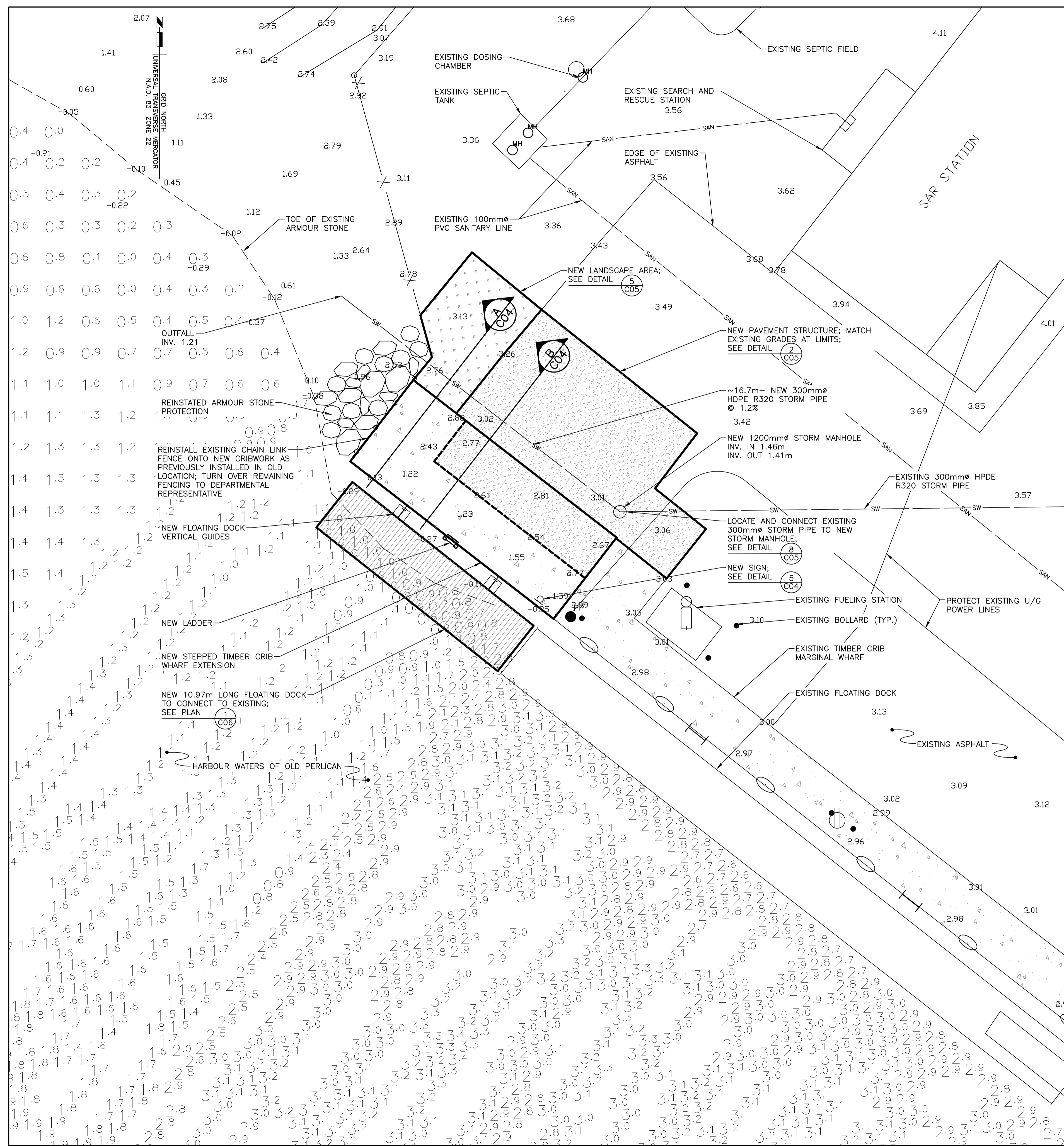
DRAWING LIST

F6879-209007



NO.	DRAWING NAME
CIVIL	
C01	EXISTING SITE PLAN
C02	NEW SITE PLAN
C03	MARGINAL WHARF PLAN AND ELEVATION
C04	SECTIONS AND DETAILS
C05	DETAILS
C06	FLOATING DOCK DETAILS
C07	FLOATING DOCK DETAILS
C08	FLOATING DOCK DETAILS
C09	FLOATING DOCK DETAILS



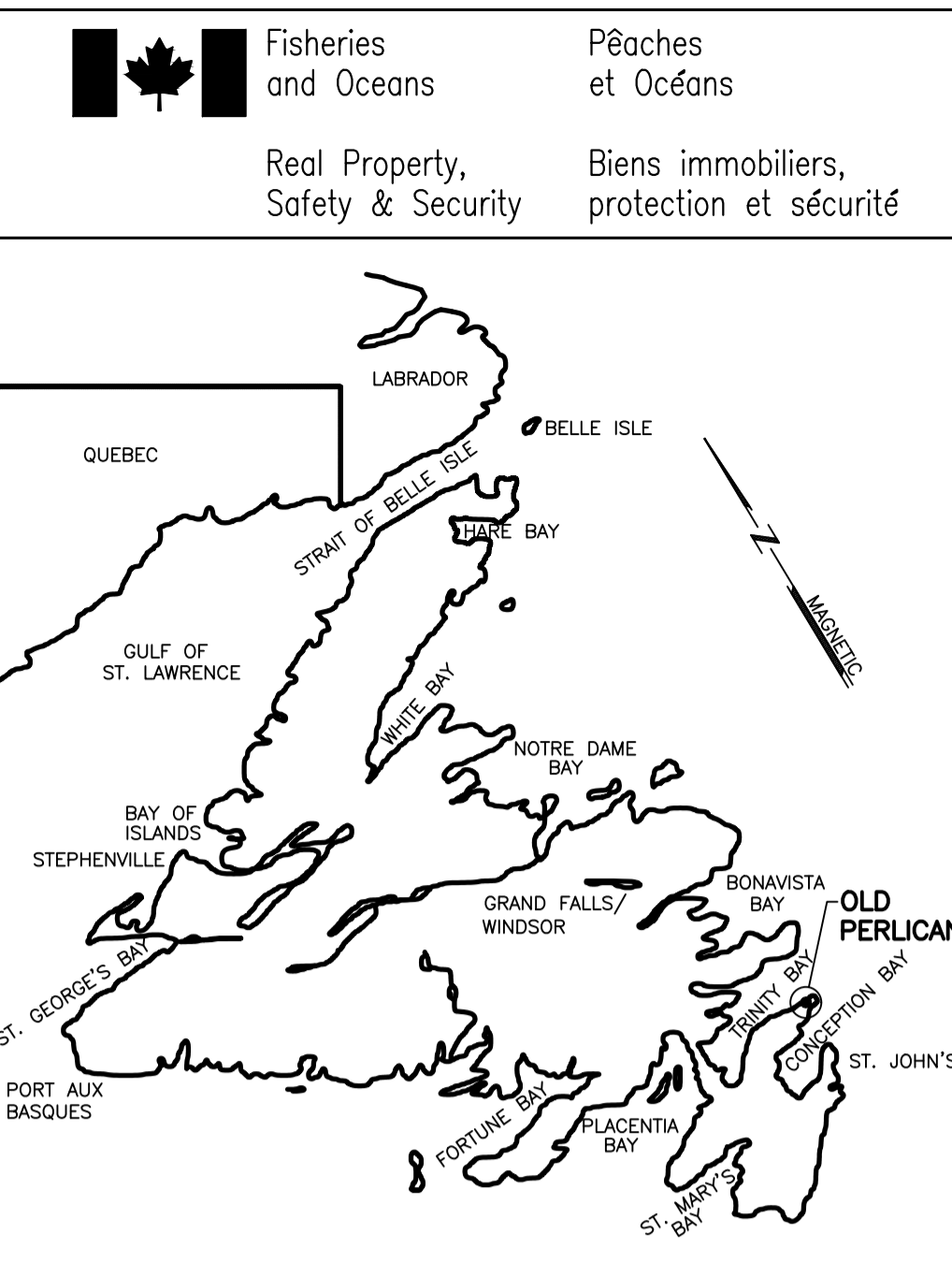


LEGEND:

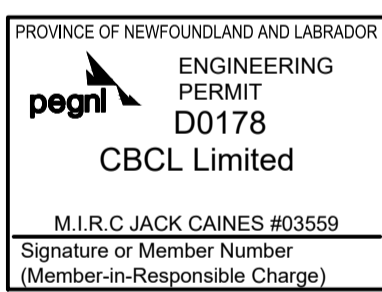
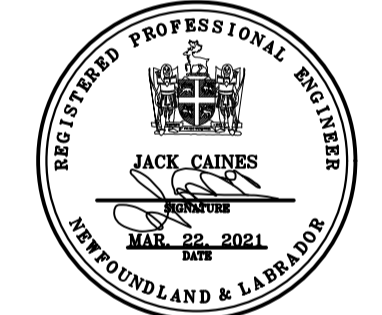
- CLEAT
- ⊕ ELECTRICAL OUTLET
- ⊕ FUEL PUMP
- ⊕ LADDER
- ⊕ MANHOLE
- PP UTILITY POLE
- BOLLARD
- x — x — FENCE LINE
- — — — — DITCH LINE
- — — — — STORM LINE
- — — — — SANITARY LINE
- — — — — SOUNDINGS (BELOW L.N.T.)
- EXISTING ELEVATIONS
- LANDSCAPE AREA
- PAVEMENT STRUCTURE
- CONCRETE DECK
- FLOATING DOCK

NOTES:

1. SEE DRAWING C01 FOR NOTES.



KEY LOCATION PLAN



NEW SITE PLAN

SCALE : 1:100
0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m

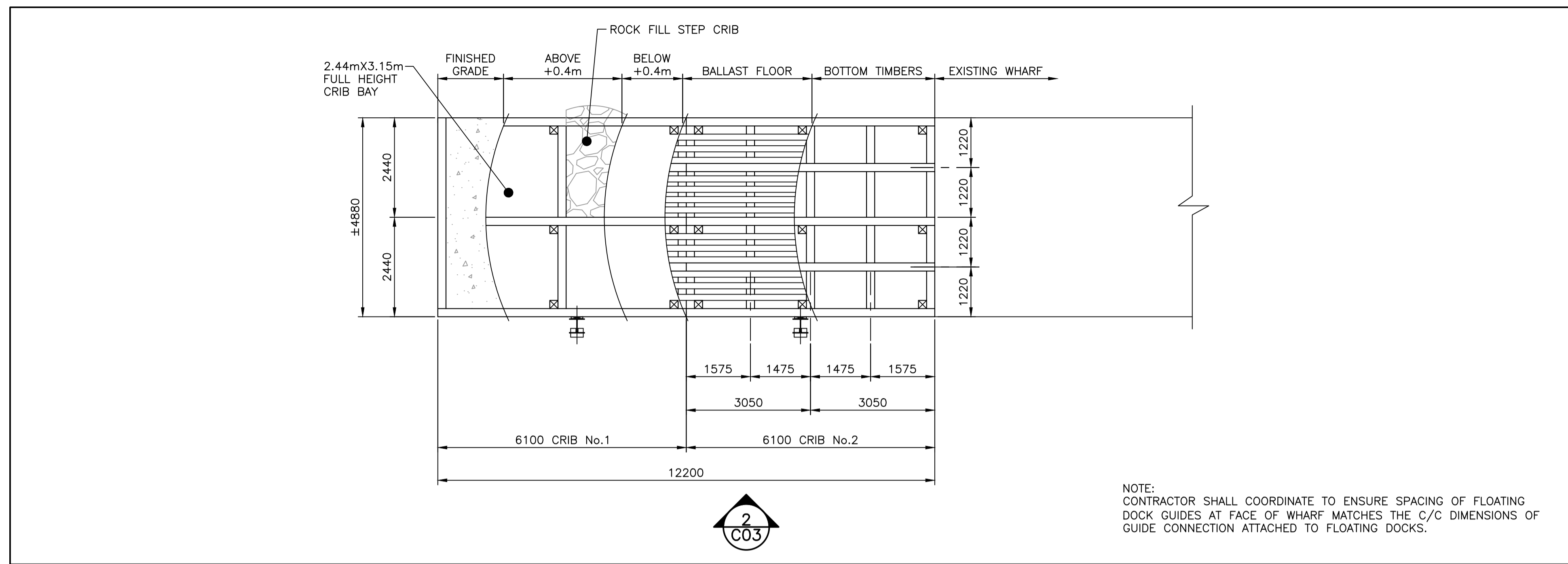
0	ISSUED FOR TENDER	MAR 22 2021	JRB	JRC
no.	revision	date	by	approved
no.	revision	date	par	approve

Project - projet
CCG SAR WHARF EXTENSION OLD PERLICAN, NL

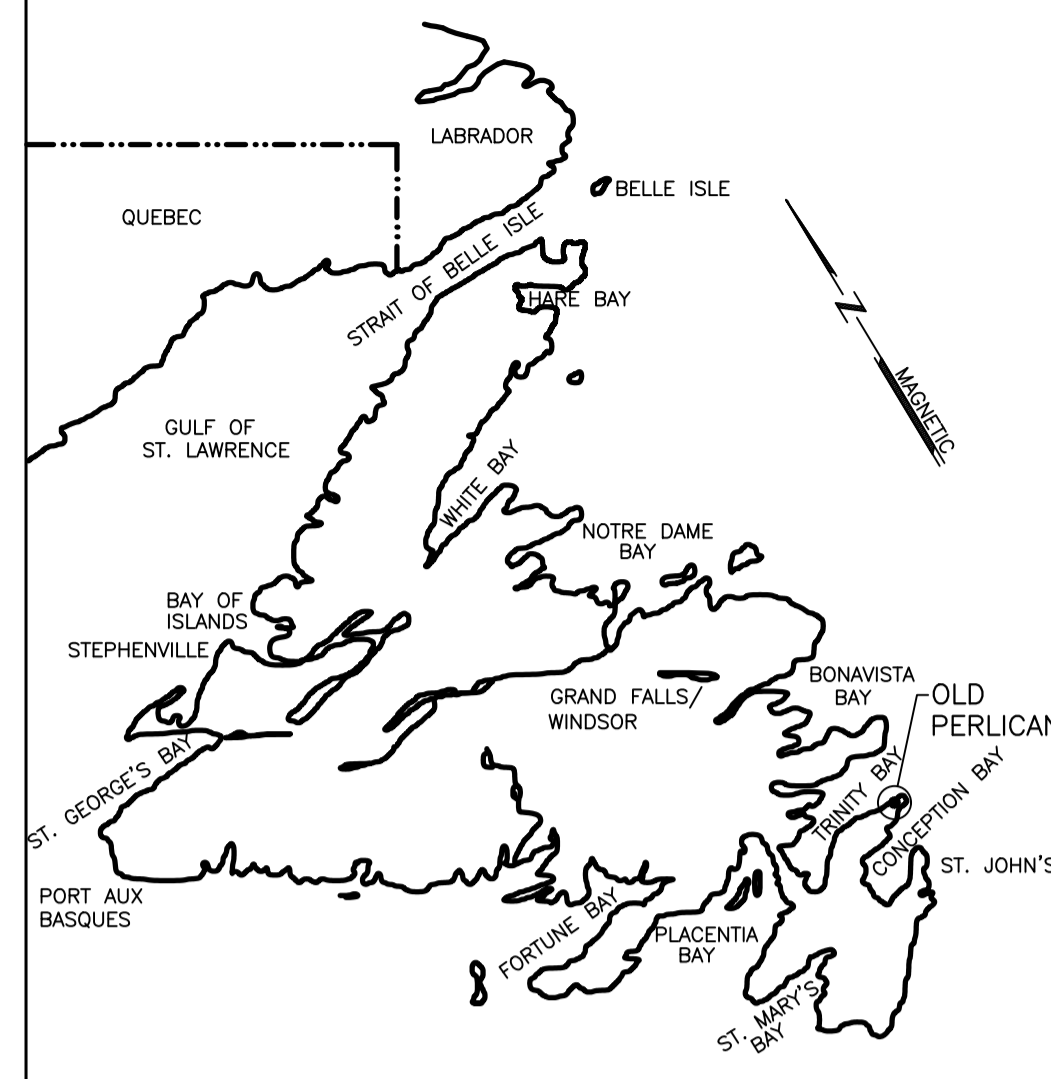
Drawing - dessin
CIVIL
NEW SITE PLAN

drawn - dessiné JENNIFER BOYD	designed - dessiné par CALVIN HOLLETT
date - date FEB 19, 2021	checked - vérifié JACK CAINES
scale - échelle AS SHOWN	approved for tender - approuvé pour l'offre

project no. - projet no. F6879-209007	drawing no. - no du dessin 02C0302C003C02	sheet - feuille C02
---	---	-------------------------------

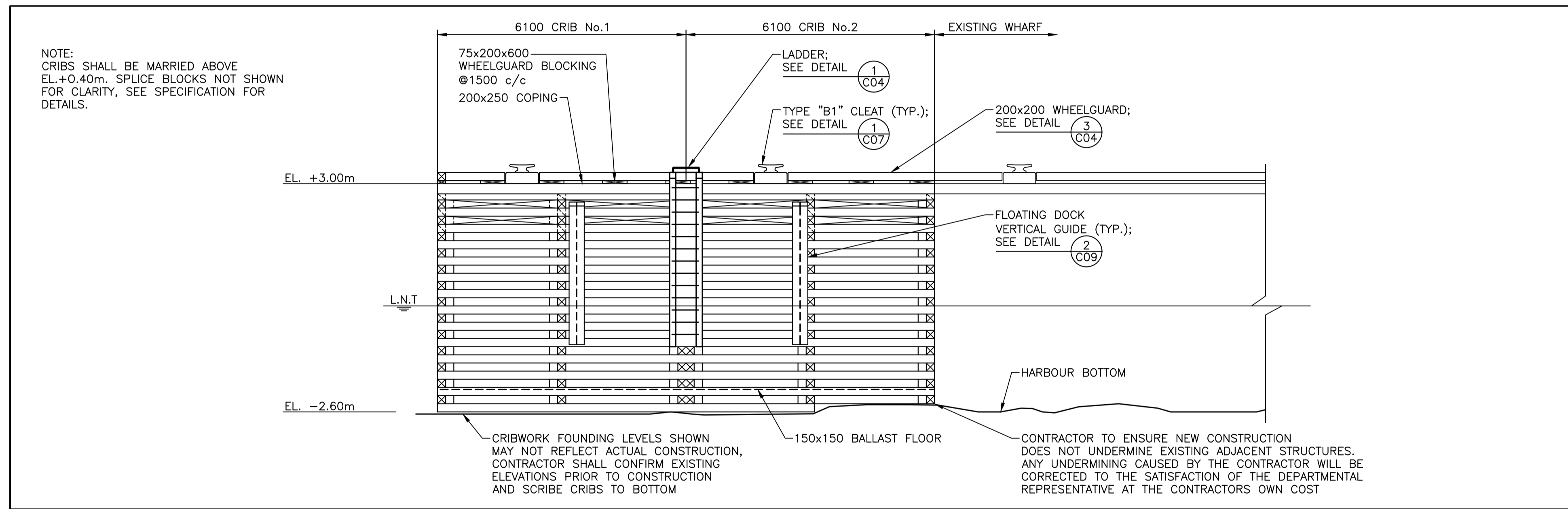


MARGINAL WHARF PLAN
 SCALE : 1:75

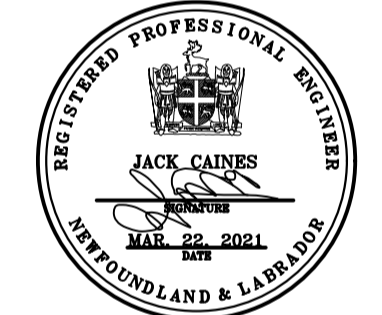


KEY LOCATION PLAN

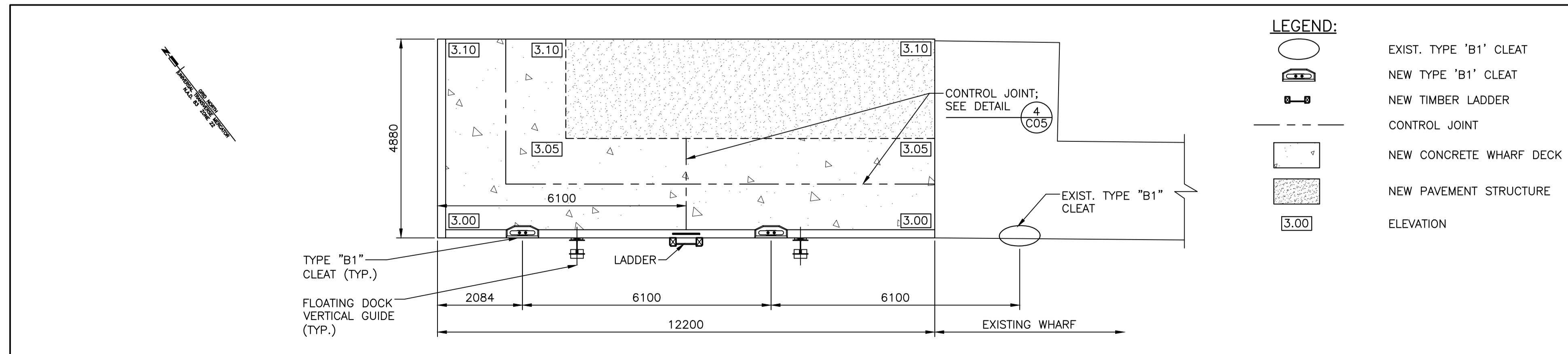
NOTES:
 1. SEE DRAWING C01 FOR NOTES.



MARGINAL WHARF ELEVATION
 SCALE : 1:75



PROVINCE OF NEWFOUNDLAND AND LABRADOR
 ENGINEERING PERMIT D0178
 CBCL Limited
 M.J.R.C. JACK CAINES #03559
 Signature or Member Number (Member-in-Responsible Charge)



MARGINAL WHARF DECK PLAN
 SCALE : 1:75

0	ISSUED FOR TENDER	MAR 22 2021	JRB	JRC
no.	revision	date	by	approved
	revision	date	par	approve

Project - projet

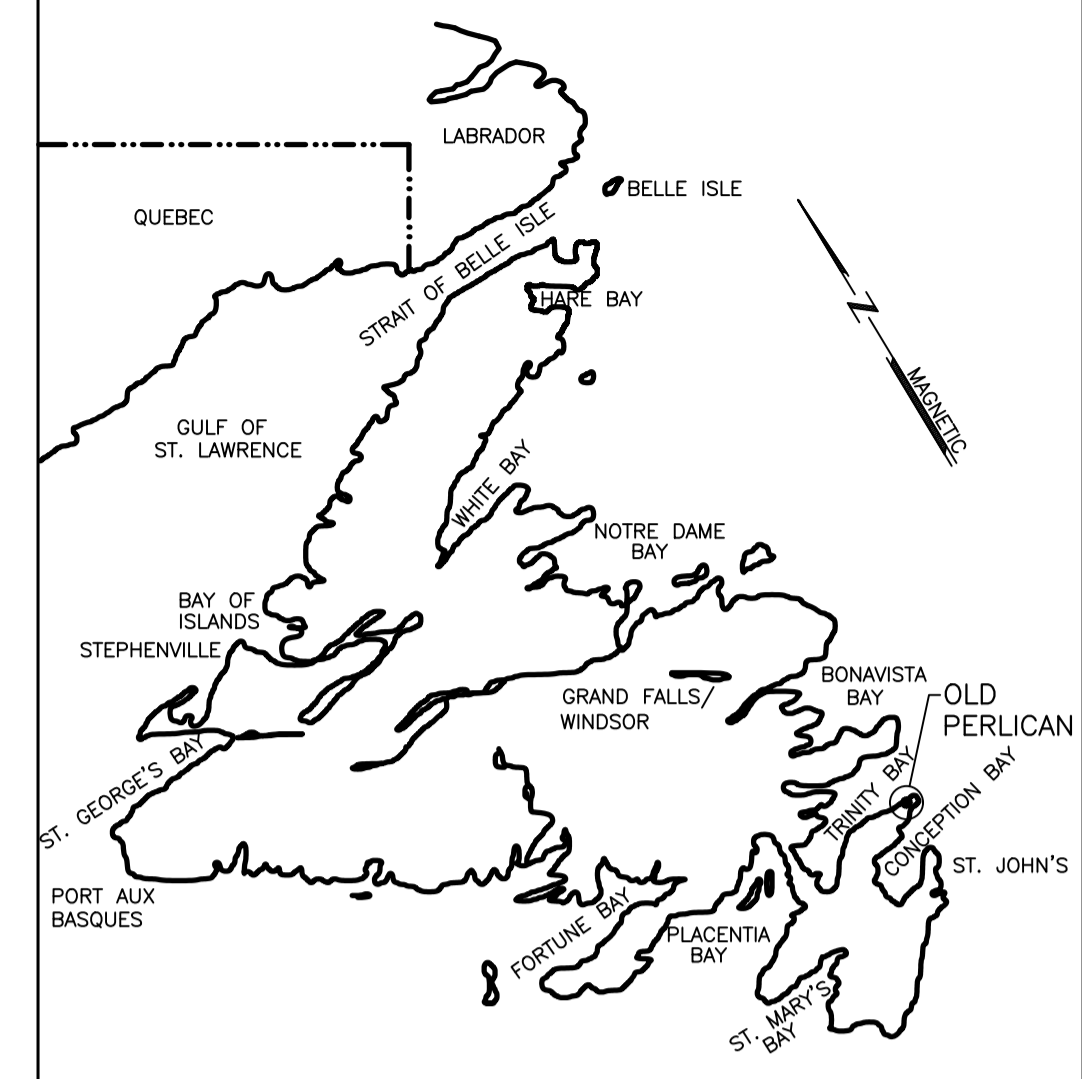
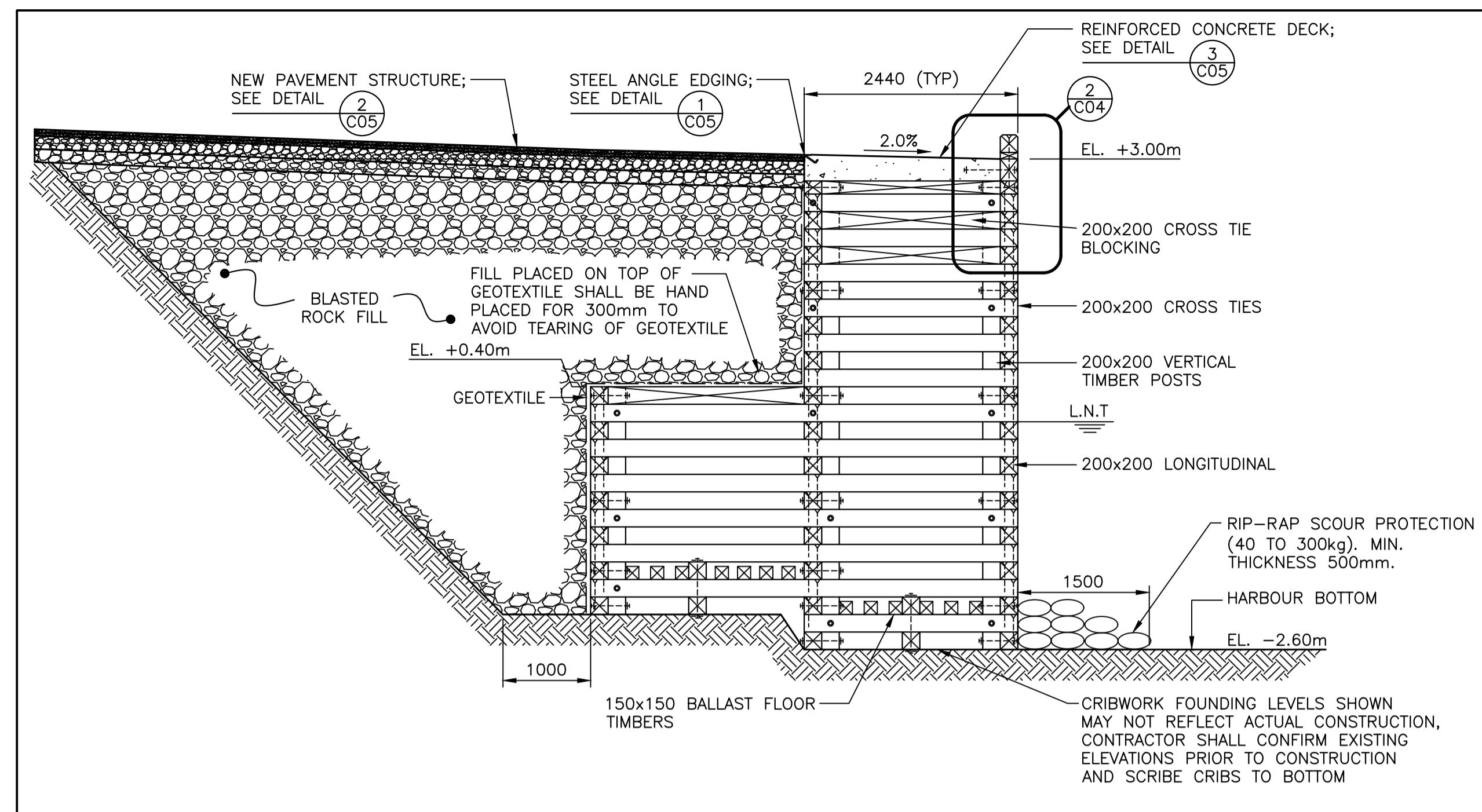
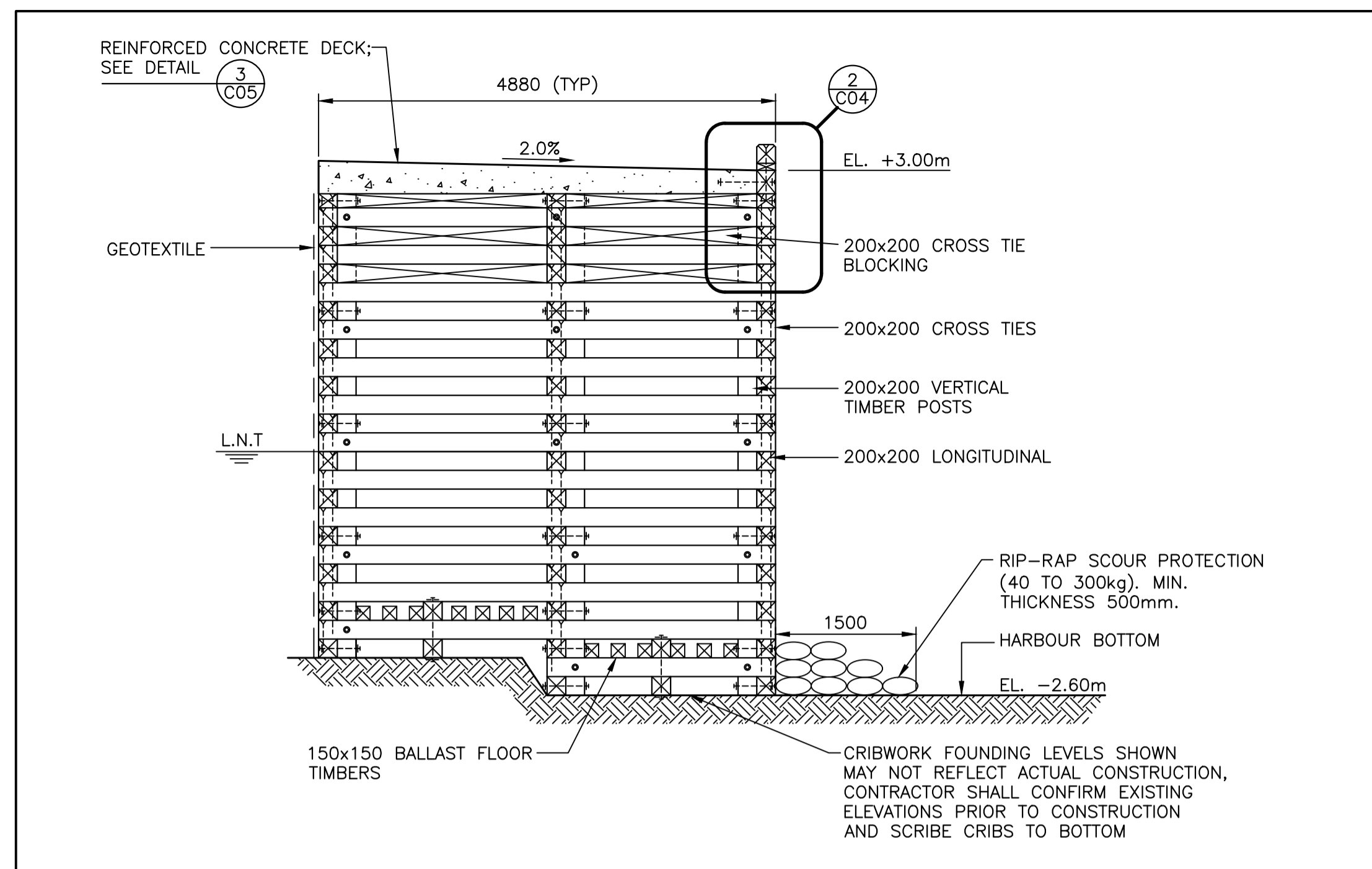
CCG SAR WHARF EXTENSION OLD PERLICAN, NL

Drawing - dessin

CIVIL MARGINAL WHARF PLAN AND ELEVATION

drawn - dessine	JENNIFER BOYD	designed - dessine par	CALVIN HOLLETT
date - date	FEB 19, 2021	checked - verifie	JACK CAINES
scale - echelle	AS SHOWN	approved for tender - approuve pour l'offre	

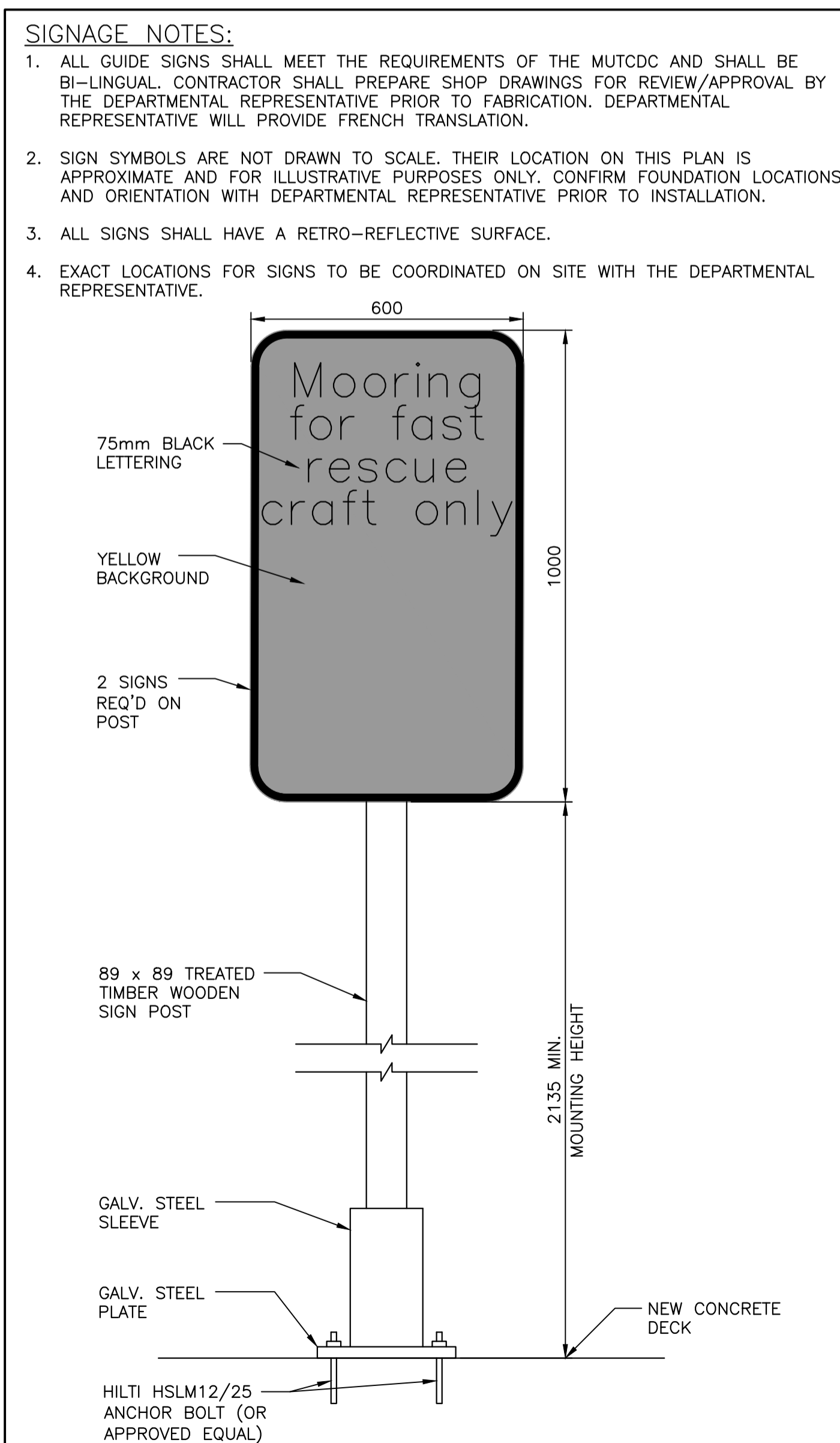
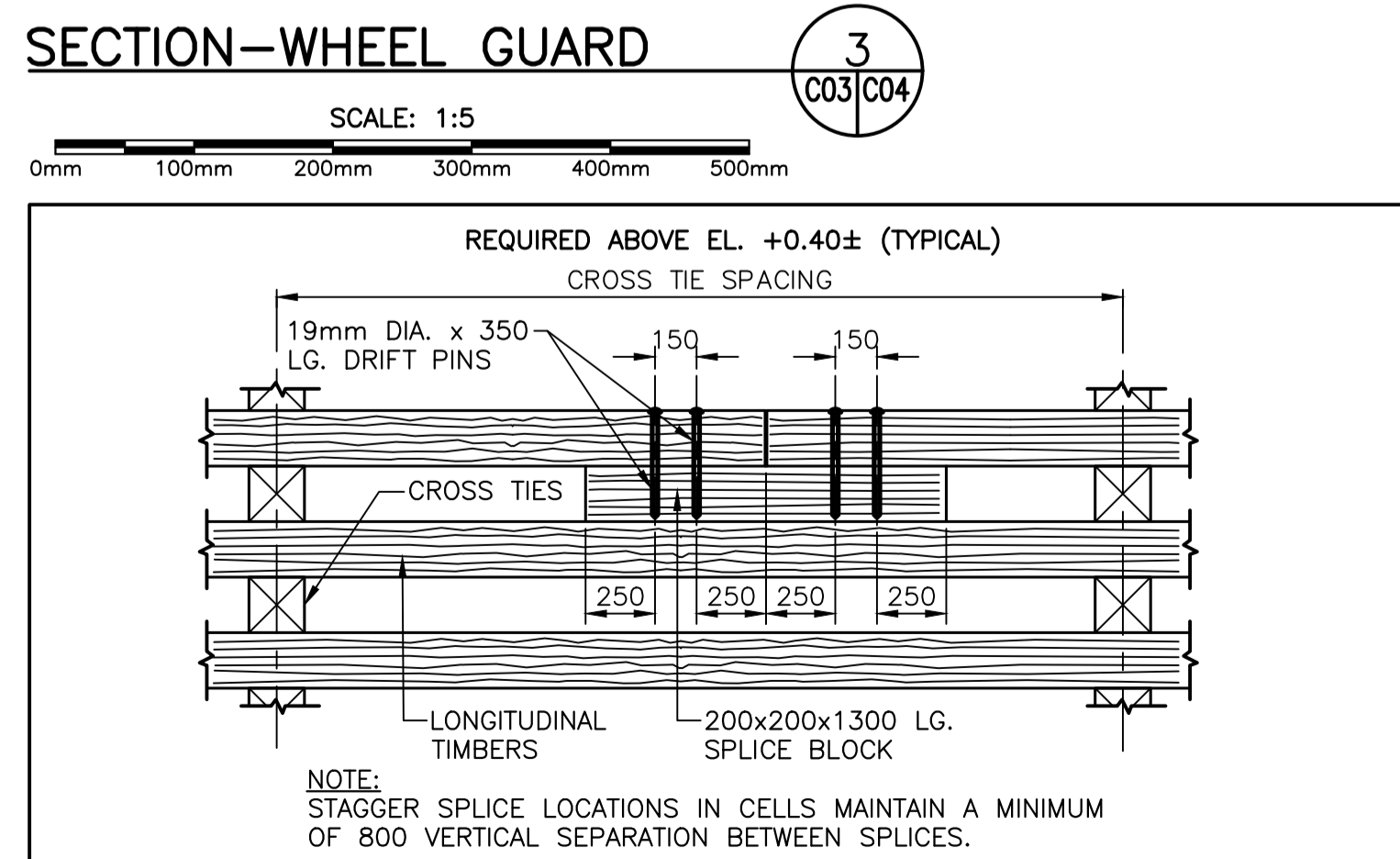
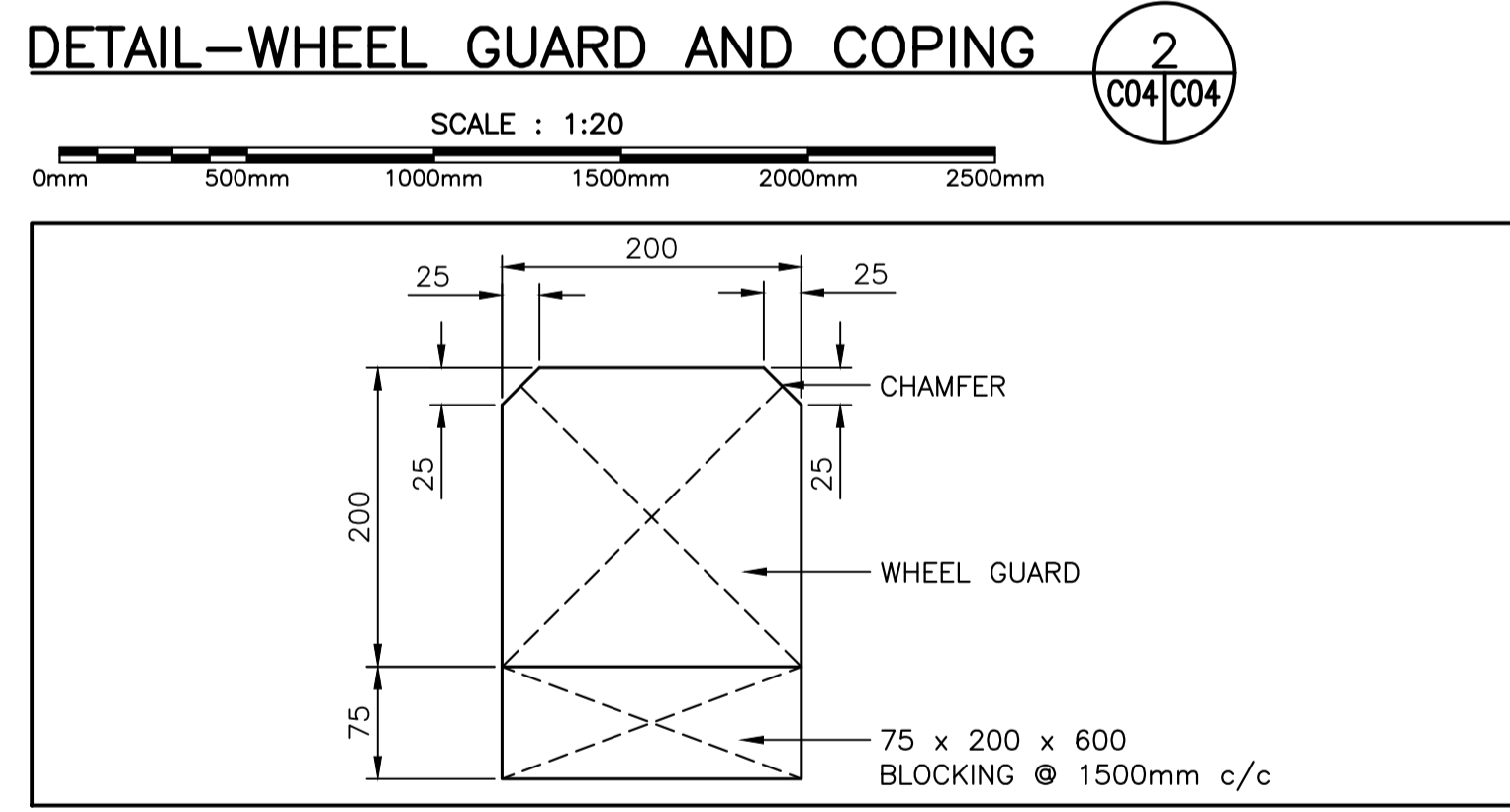
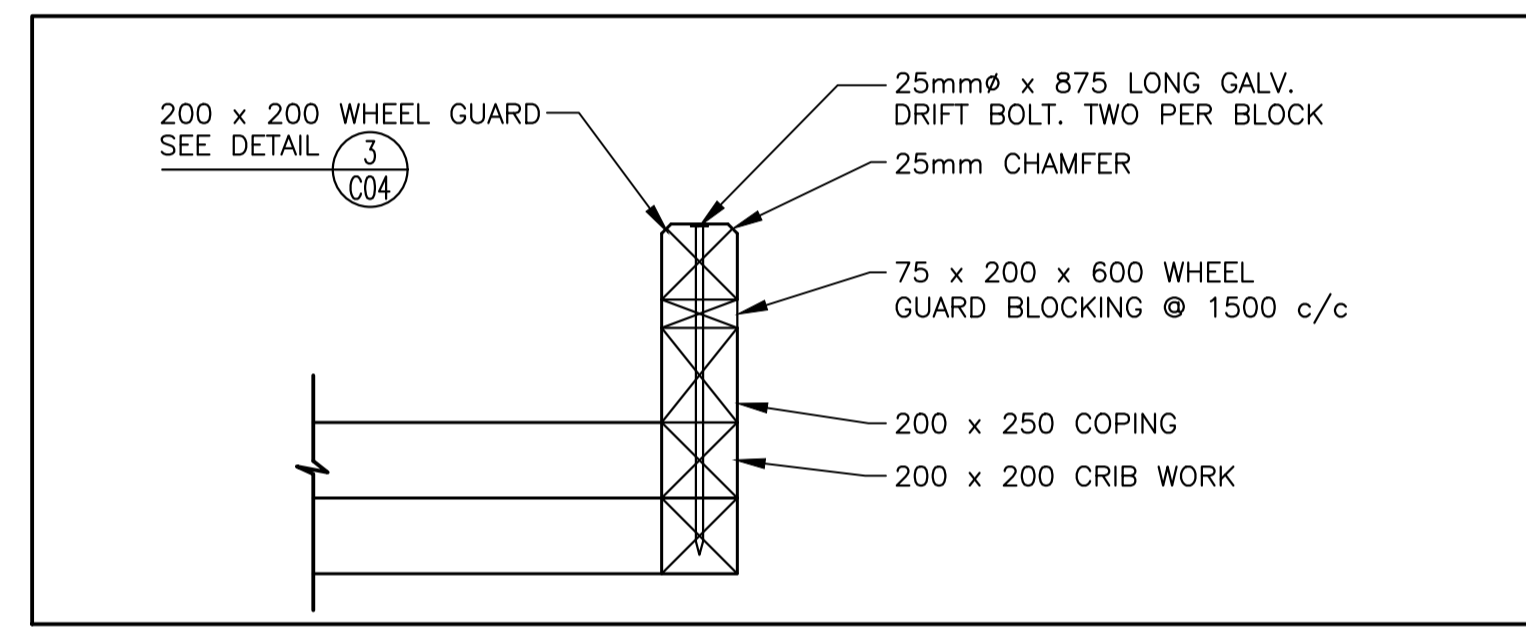
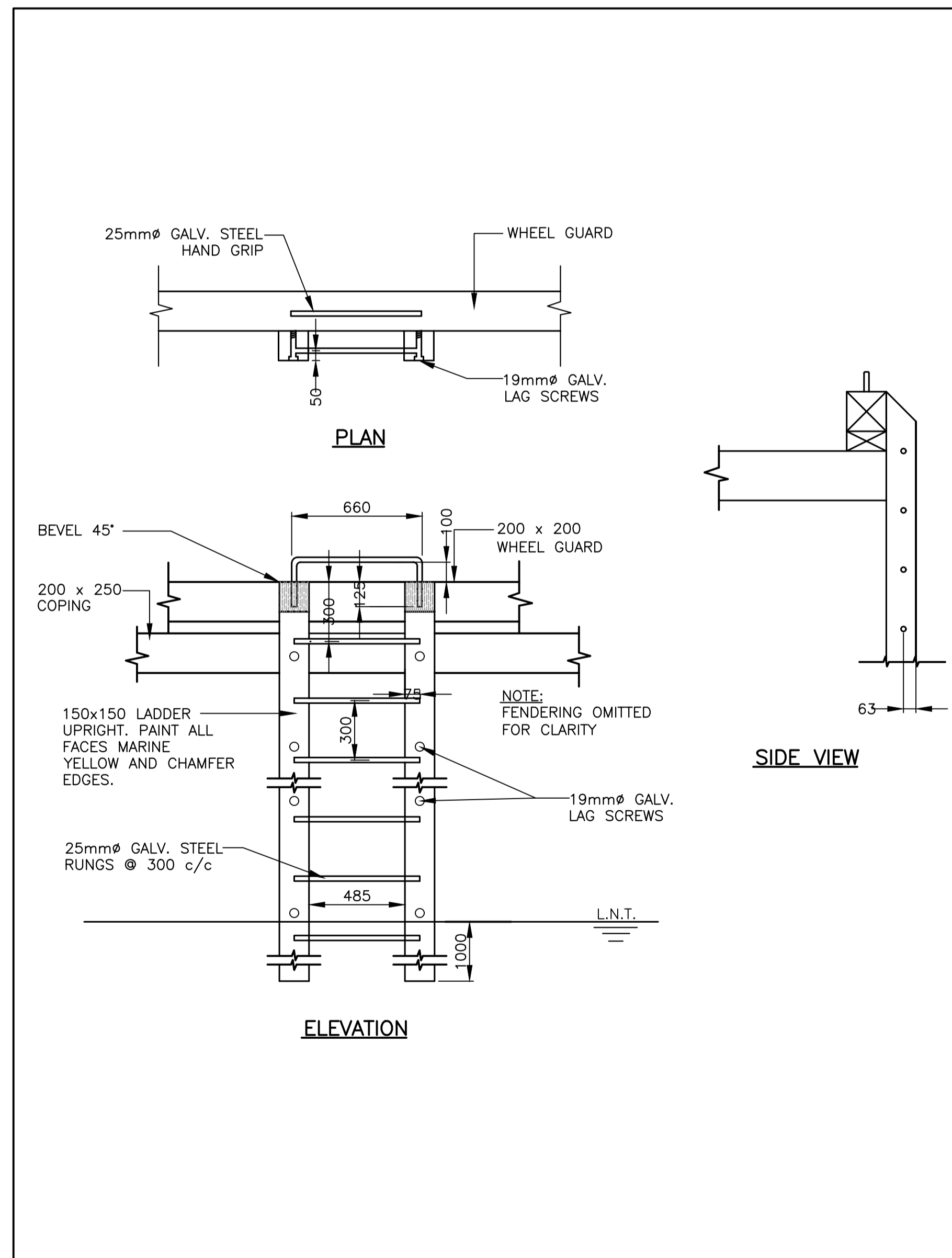
project no. - projet no.	F6879-209007	drawing no. - no du dessin	02C0302C003C03	sheet - feuille	C03
--------------------------	--------------	----------------------------	----------------	-----------------	-----



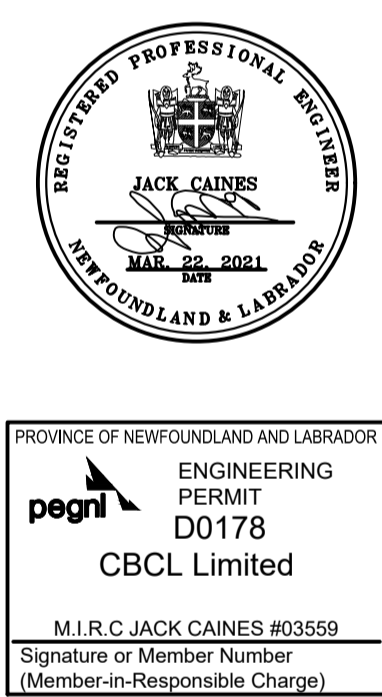
NOTES:
 1. SEE DRAWING C01 FOR NOTES.

CROSS SECTION - MARGINAL WHARF A
 SCALE: 1:50

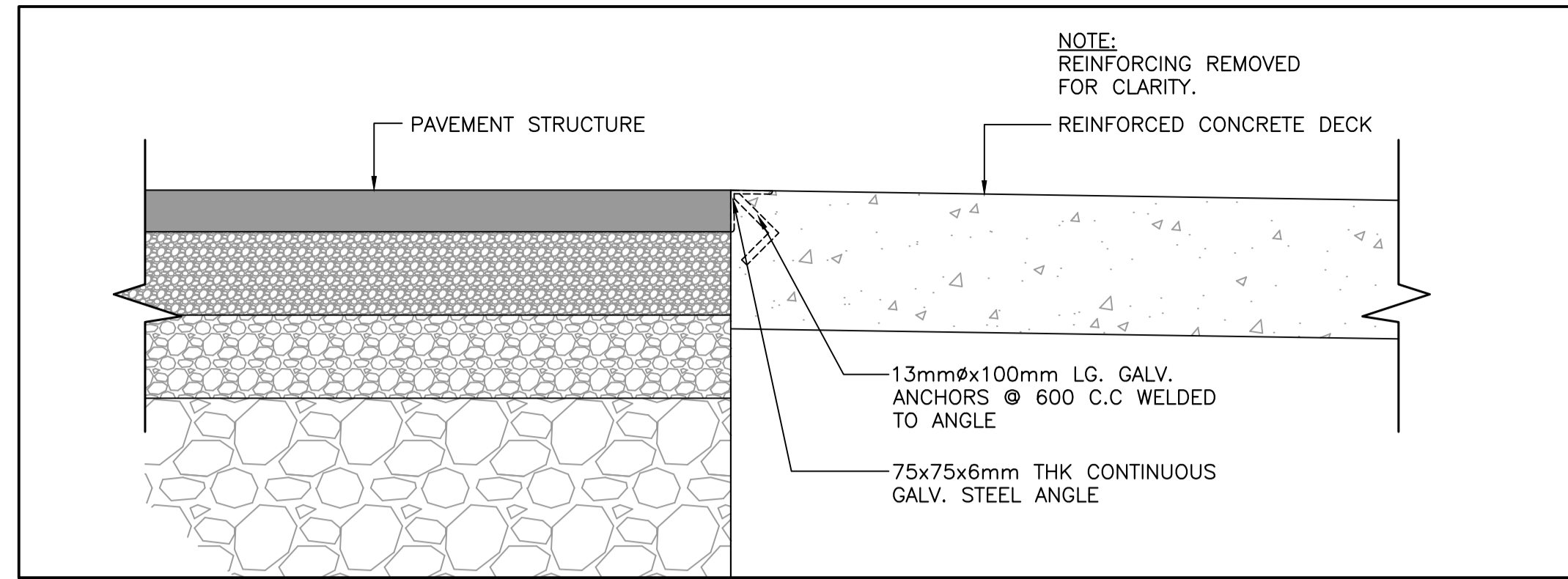
CROSS SECTION - MARGINAL WHARF B
 SCALE: 1:50



SIGNAGE NOTES:
 1. ALL GUIDE SIGNS SHALL MEET THE REQUIREMENTS OF THE MUTCDC AND SHALL BE BI-LINGUAL. CONTRACTOR SHALL PREPARE SHOP DRAWINGS FOR REVIEW/APPROVAL BY THE DEPARTMENTAL REPRESENTATIVE PRIOR TO FABRICATION. DEPARTMENTAL REPRESENTATIVE WILL PROVIDE FRENCH TRANSLATION.
 2. SIGN SYMBOLS ARE NOT DRAWN TO SCALE. THEIR LOCATION ON THIS PLAN IS APPROXIMATE AND FOR ILLUSTRATIVE PURPOSES ONLY. CONFIRM FOUNDATION LOCATIONS AND ORIENTATION WITH DEPARTMENTAL REPRESENTATIVE PRIOR TO INSTALLATION.
 3. ALL SIGNS SHALL HAVE A RETRO-REFLECTIVE SURFACE.
 4. EXACT LOCATIONS FOR SIGNS TO BE COORDINATED ON SITE WITH THE DEPARTMENTAL REPRESENTATIVE.

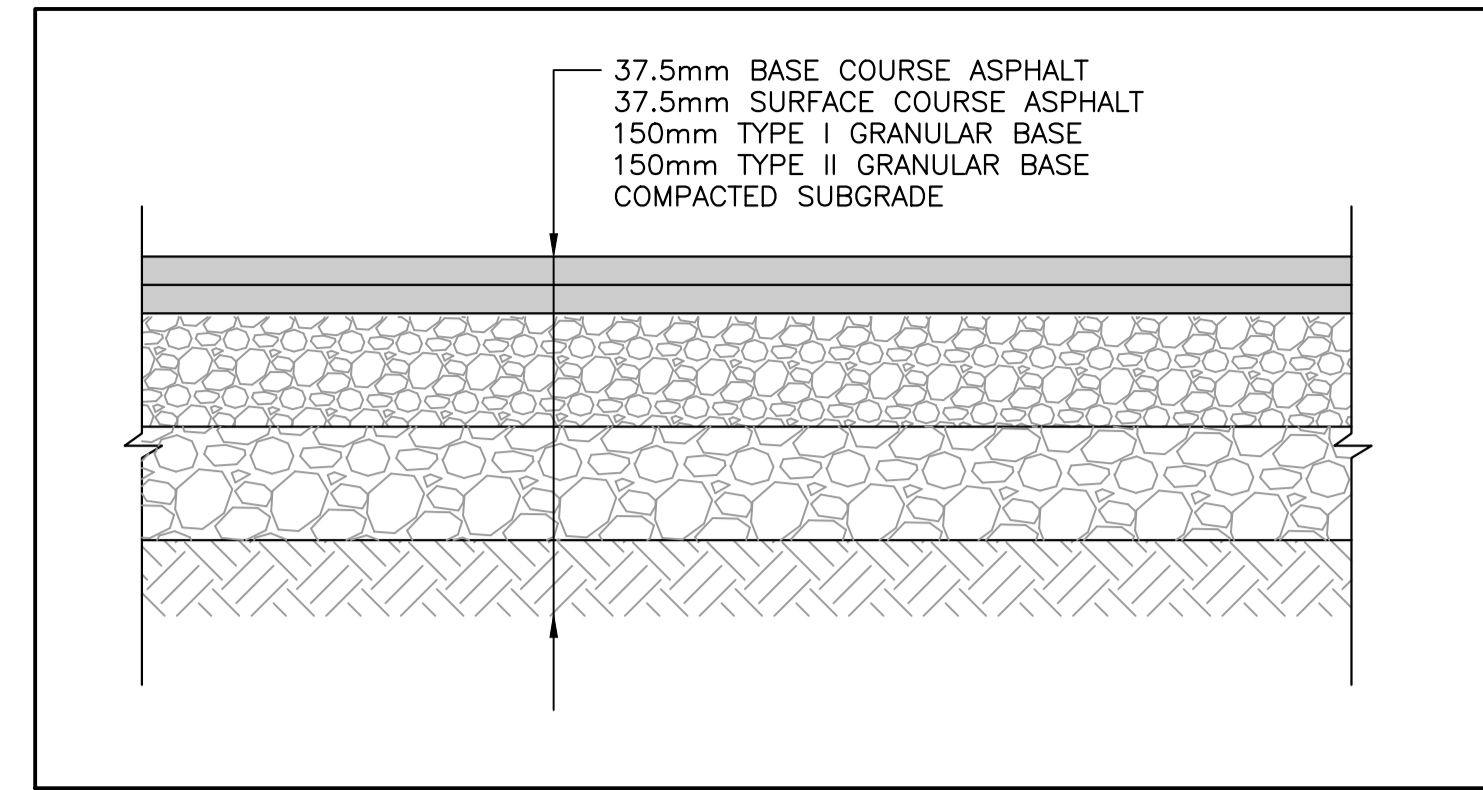


0	ISSUED FOR TENDER	MAR 22 2021	JRB	JRC
no.	revision	date	by	approved
no.	revision	date	par	approve
Project - projet				
CCG SAR WHARF EXTENSION OLD PERLICAN, NL				
CIVIL				
SECTIONS AND DETAILS				
drawn - dessiné JENNIFER BOYD		designed - dessiné par CALVIN HOLLETT		
date - date FEB 19, 2021		checked - vérifié JACK CAINES		
scale - échelle AS SHOWN		approved for tender - approuvé pour l'offre		
project no. - projet no. F6879-209007	drawing no. - no du dessin 02C0302C003C04	sheet - feuille C04		



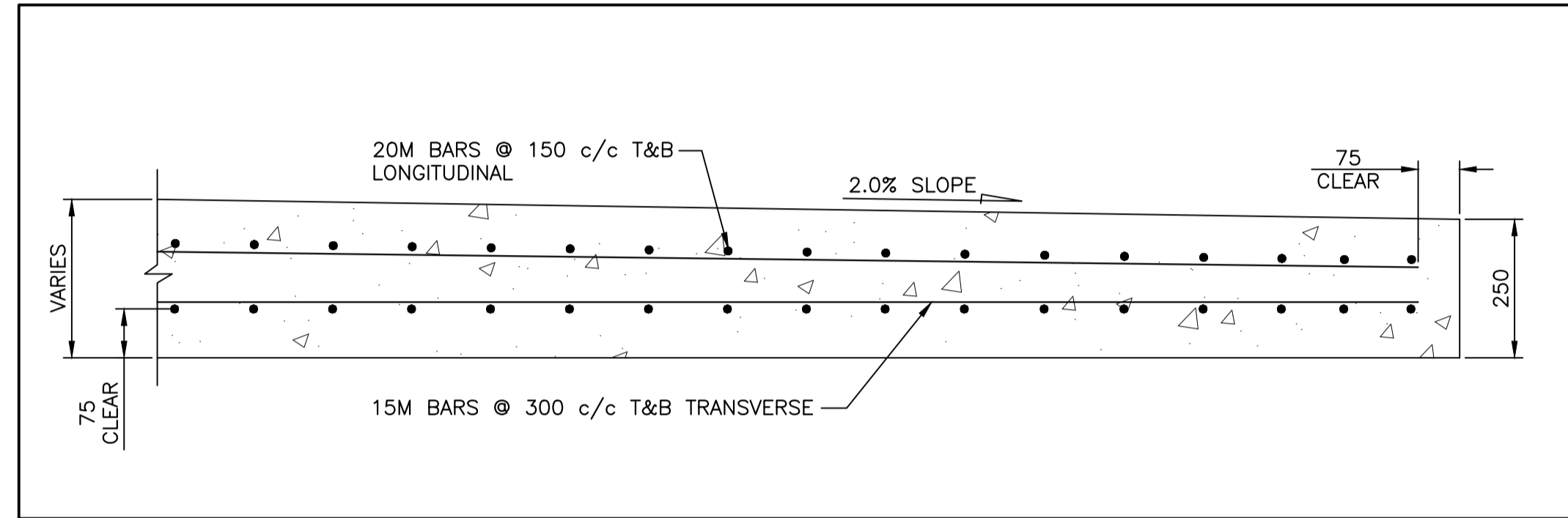
SECTION-STEEL ANGLE EDGING

SCALE : 1:10
 0mm 100 200 300 400 500 600 700 800 900 1000mm



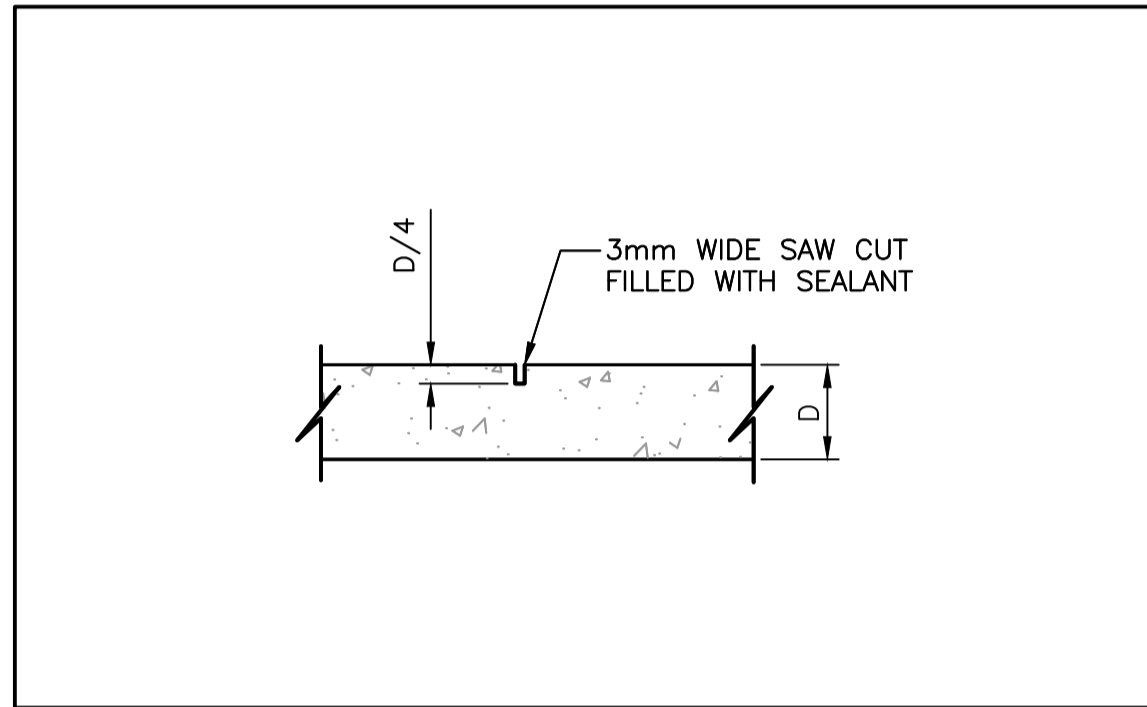
DETAIL-PAVEMENT STRUCTURE

SCALE : 1:10
 0mm 100 200 300 400 500 600 700 800 900 1000mm



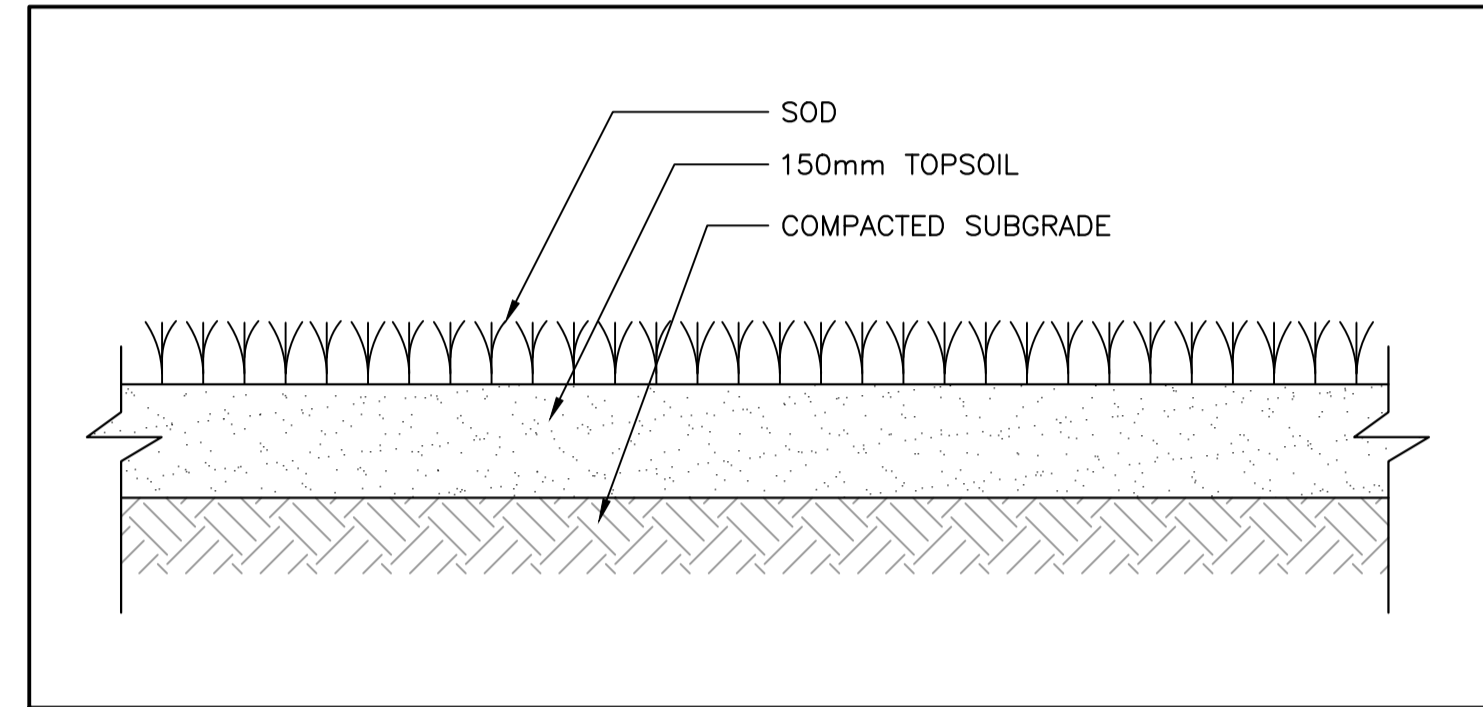
DETAIL-MARGINAL WHARF CONCRETE DECK REINFORCING

SCALE : 1:10
 0mm 100 200 300 400 500 600 700 800 900 1000mm



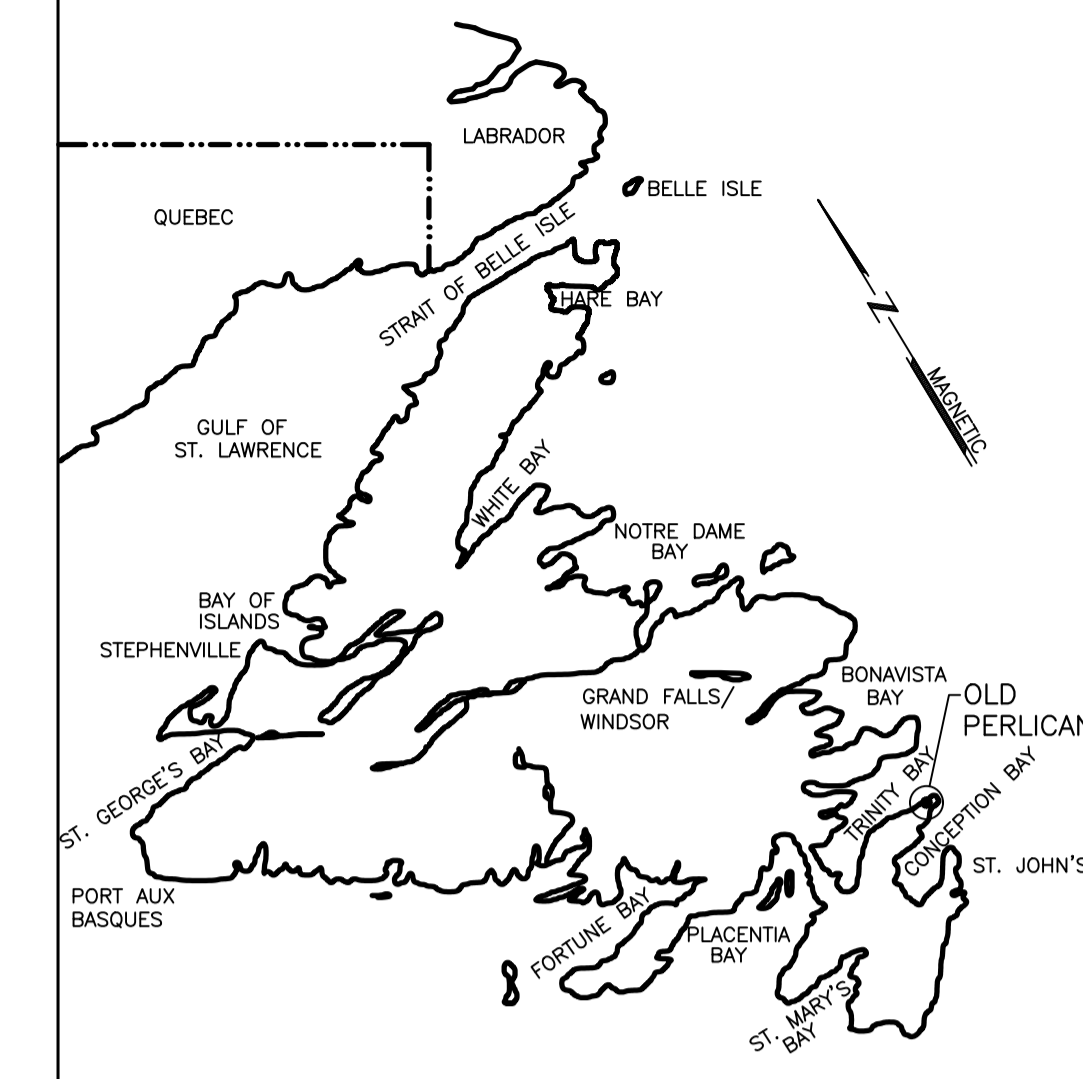
DETAIL-TYPICAL CONTROL JOINT

SCALE : 1:20
 0mm 500mm 1000mm 1500mm 2000mm 2500mm



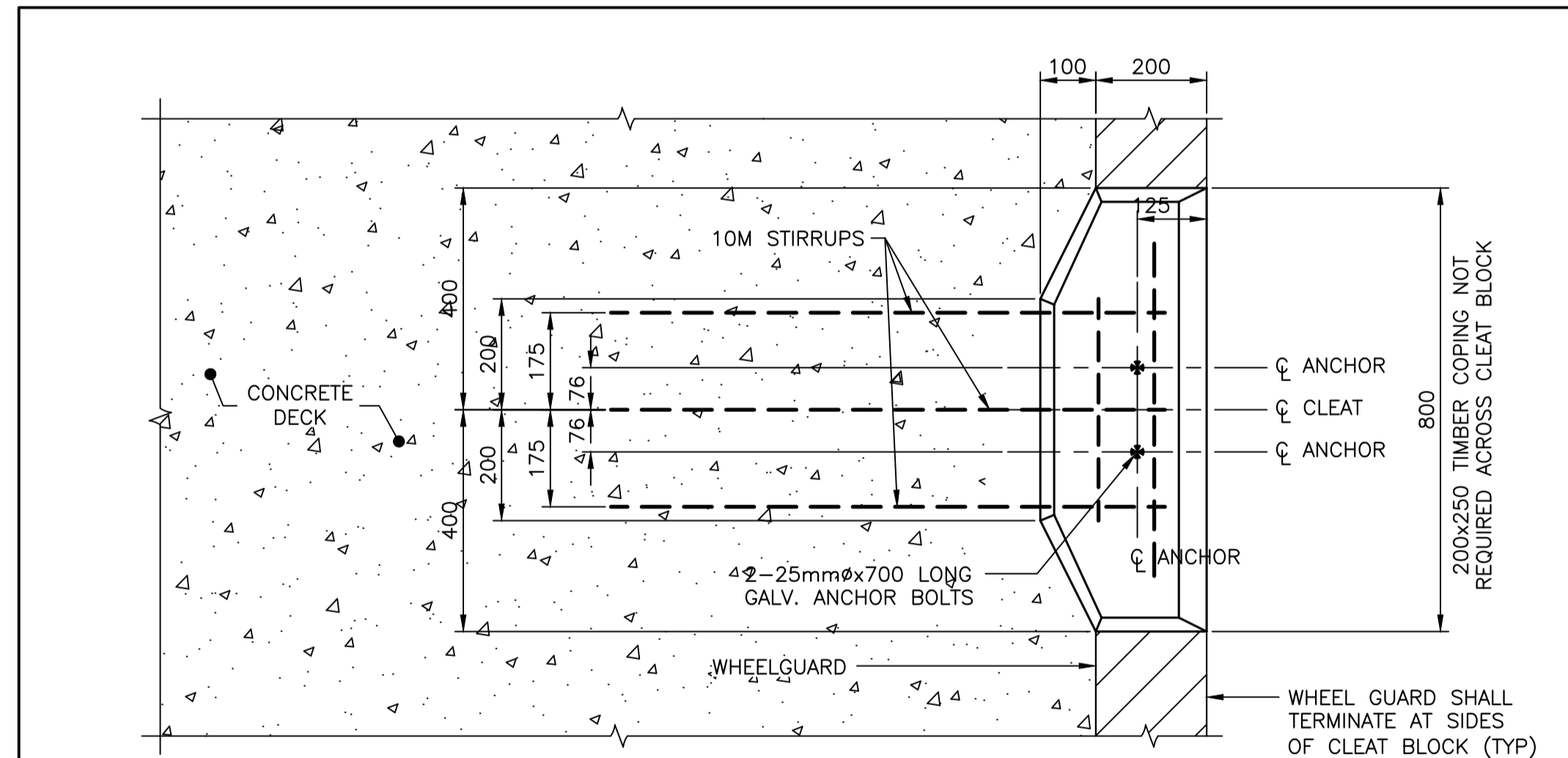
DETAIL-LANDSCAPING

SCALE : 1:10
 0mm 100 200 300 400 500 600 700 800 900 1000mm

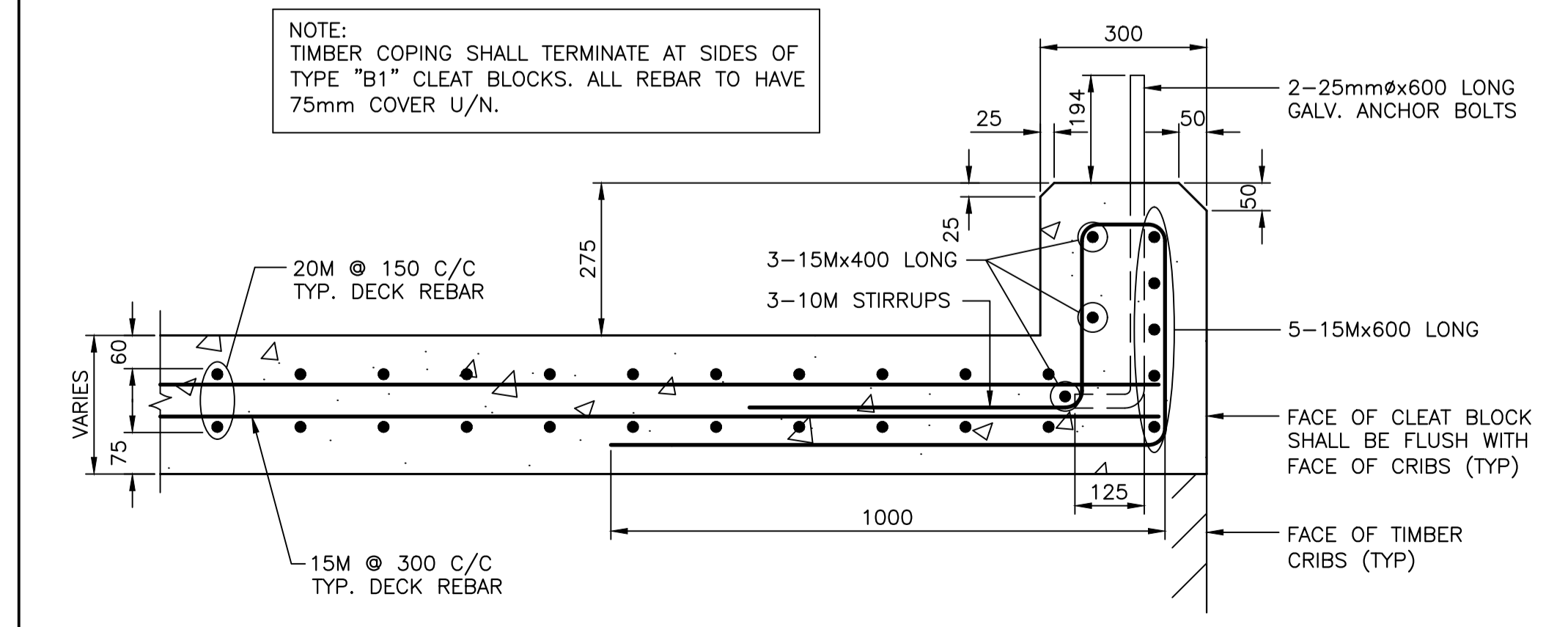


KEY LOCATION PLAN

NOTES:
 1. SEE DRAWING C01 FOR NOTES.

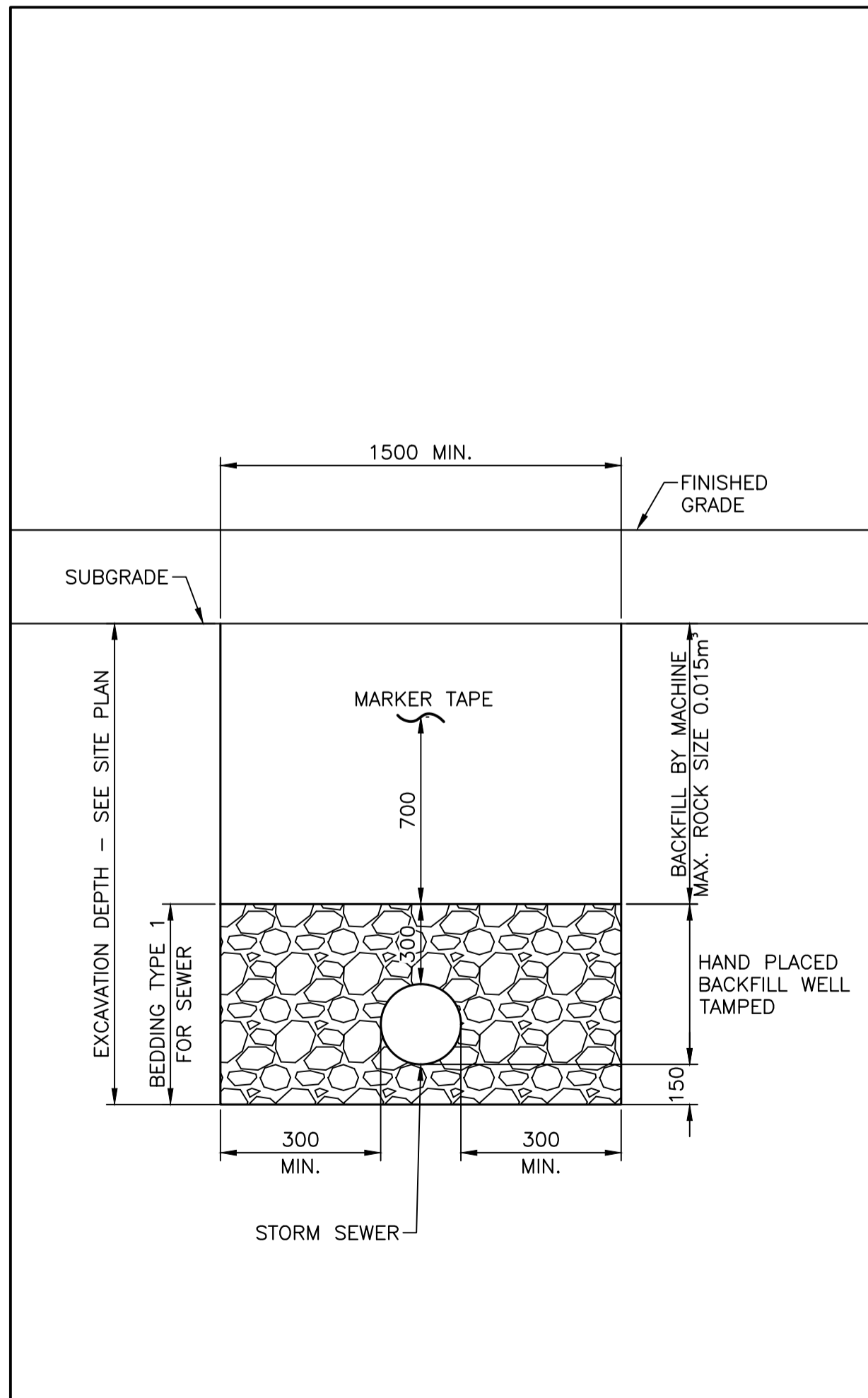


PLAN - MOORING CLEAT BLOCK



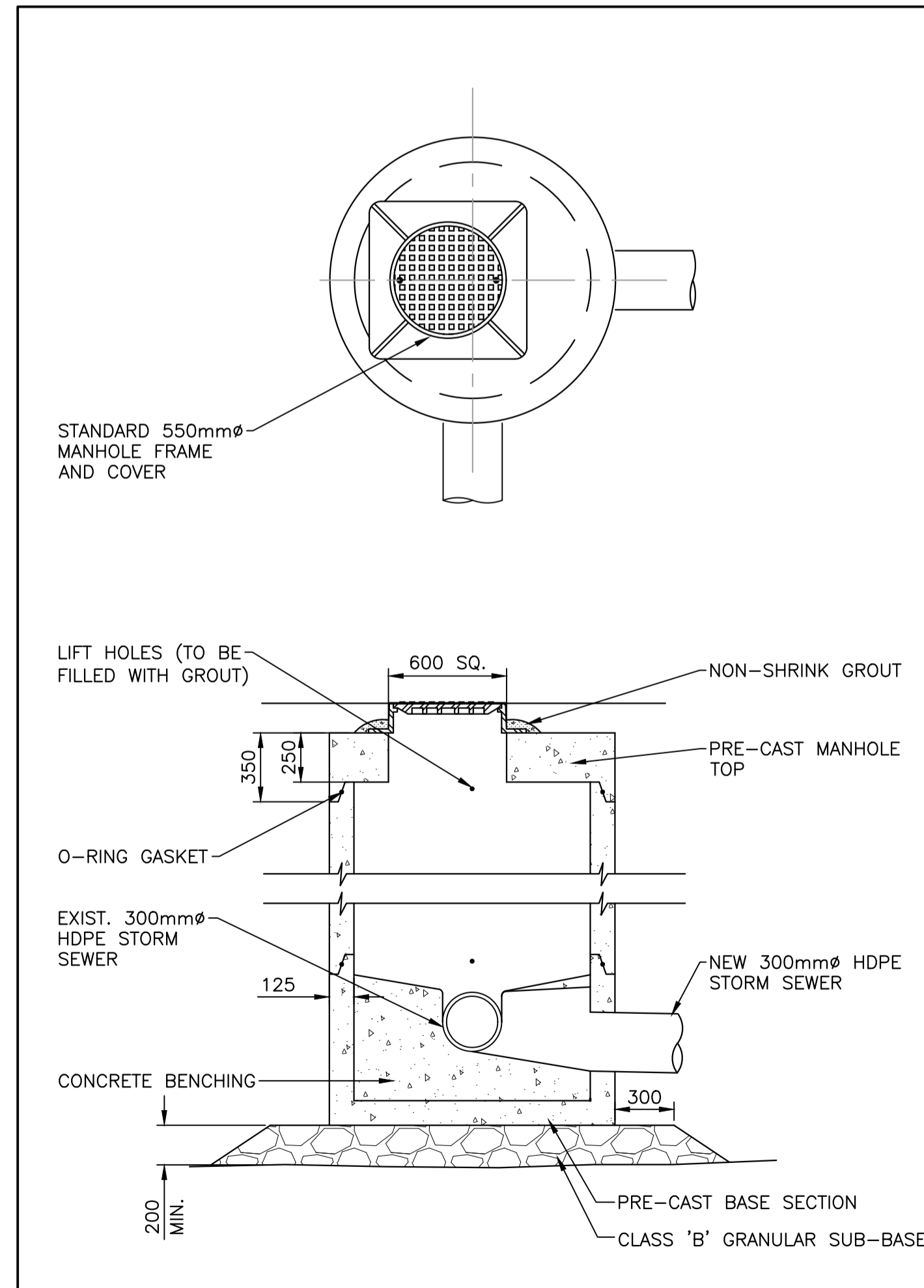
DETAIL-TYPE "B1" MOORING CLEAT PEDESTAL

SCALE : 1:10
 0mm 100 200 300 400 500 600 700 800 900 1000mm



DETAIL-TRENCH

SCALE : 1:20
 0mm 500mm 1000mm 1500mm 2000mm 2500mm



DETAIL-PRE-CAST 1200mmØ MANHOLE

SCALE : 1:20
 0mm 500mm 1000mm 1500mm 2000mm 2500mm



PROVINCE OF NEWFOUNDLAND AND LABRADOR
 ENGINEERING PERMIT
 D0178
 CBCL Limited
 M.J.R.C. JACK CAINES #03559
 Signature or Member Number
 (Member-in-Responsible Charge)

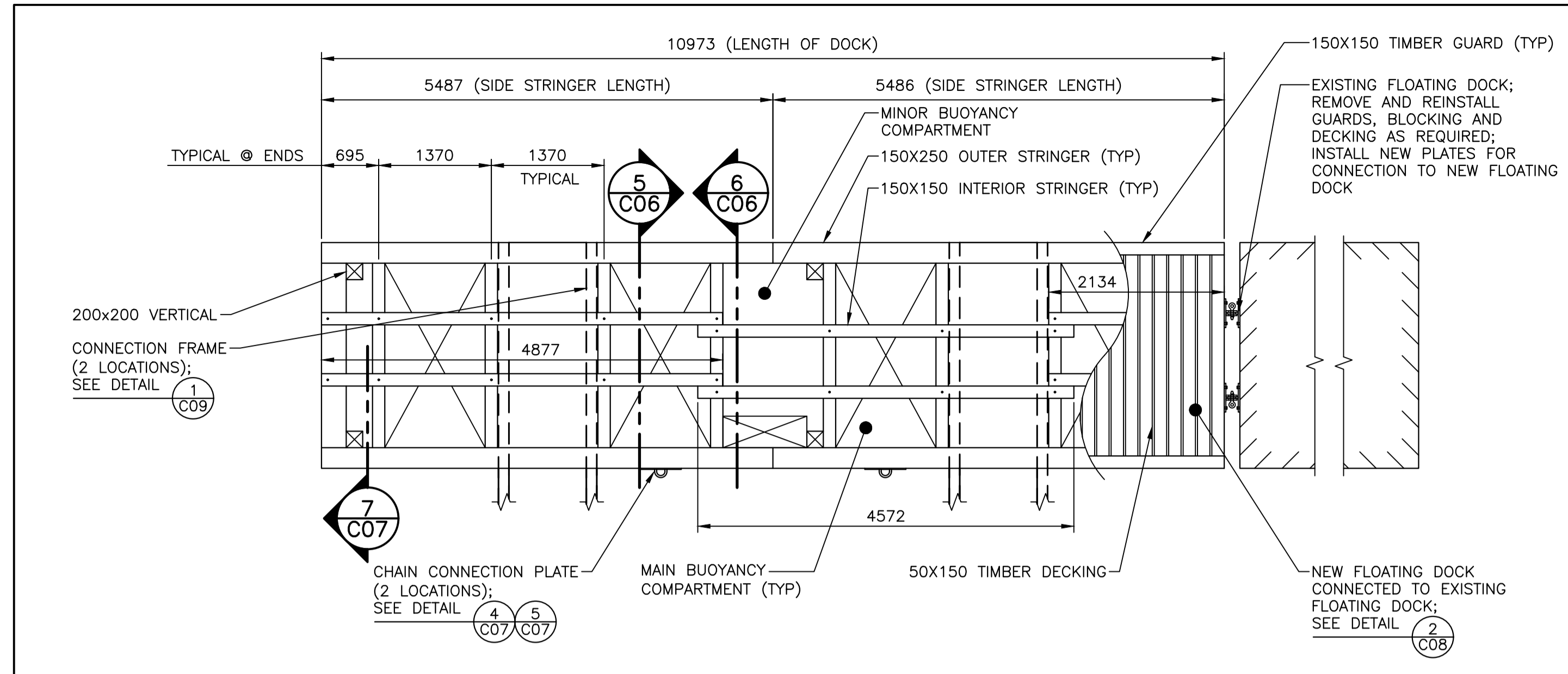
0	ISSUED FOR TENDER	MAR 22 2021	JRB	JRC
no.	revision	date	by	approved
no.	revision	date	par	approve

Project - projet
CCG SAR WHARF EXTENSION OLD PERLICAN, NL

Drawing - dessin
CIVIL DETAILS

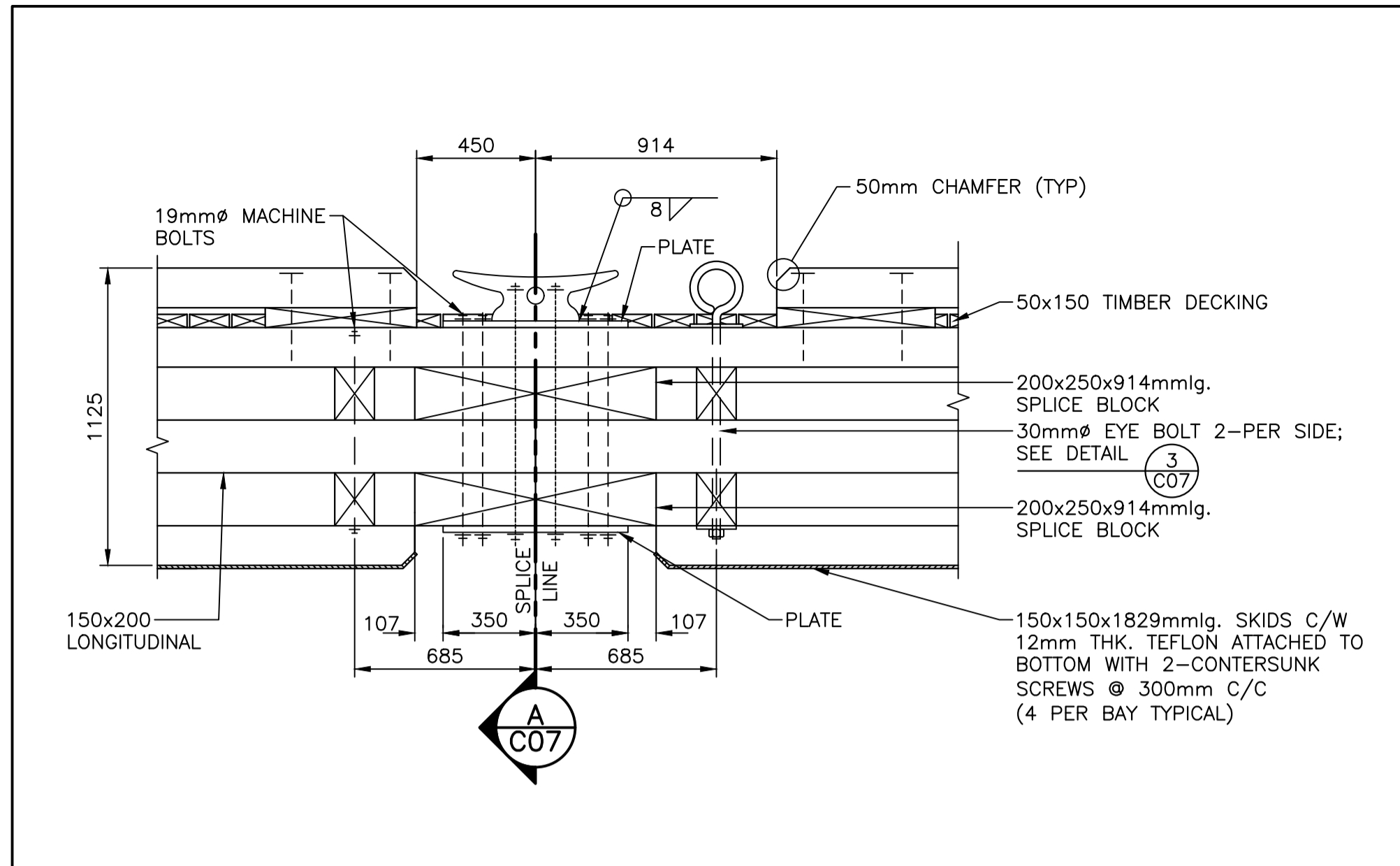
drawn - dessiné: JENNIFER BOYD
 designed - dessiné par: CALVIN HOLLETT
 date - date: FEB 19, 2021
 checked - vérifié: JACK CAINES
 scale - échelle: AS SHOWN
 approved for tender - approuvé pour l'offre

project no. - projet no.: **F6879-209007**
 drawing no. - no du dessin: **02C0302C003C05**
 sheet - feuille: **C05**



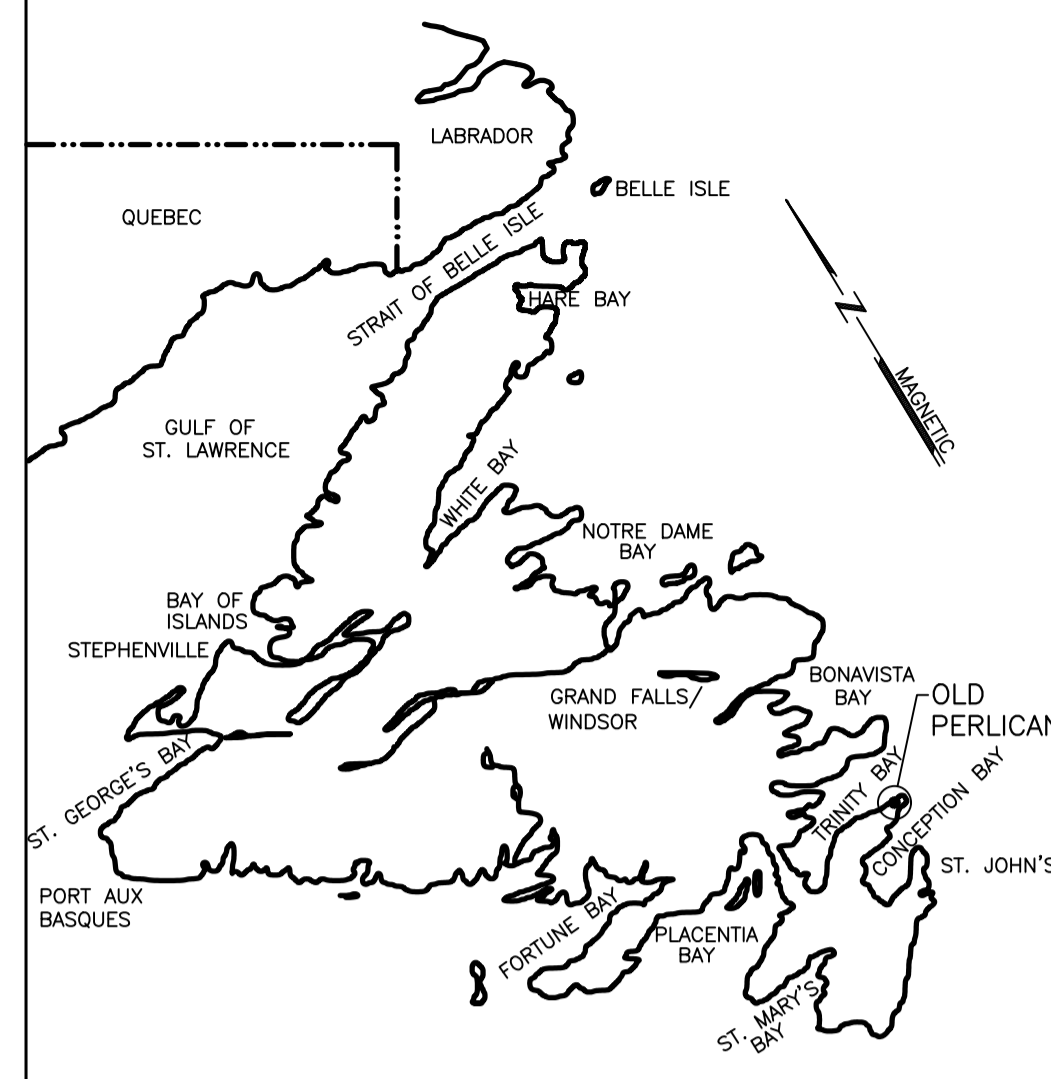
PLAN - FLOATING DOCK

SCALE : 1:50



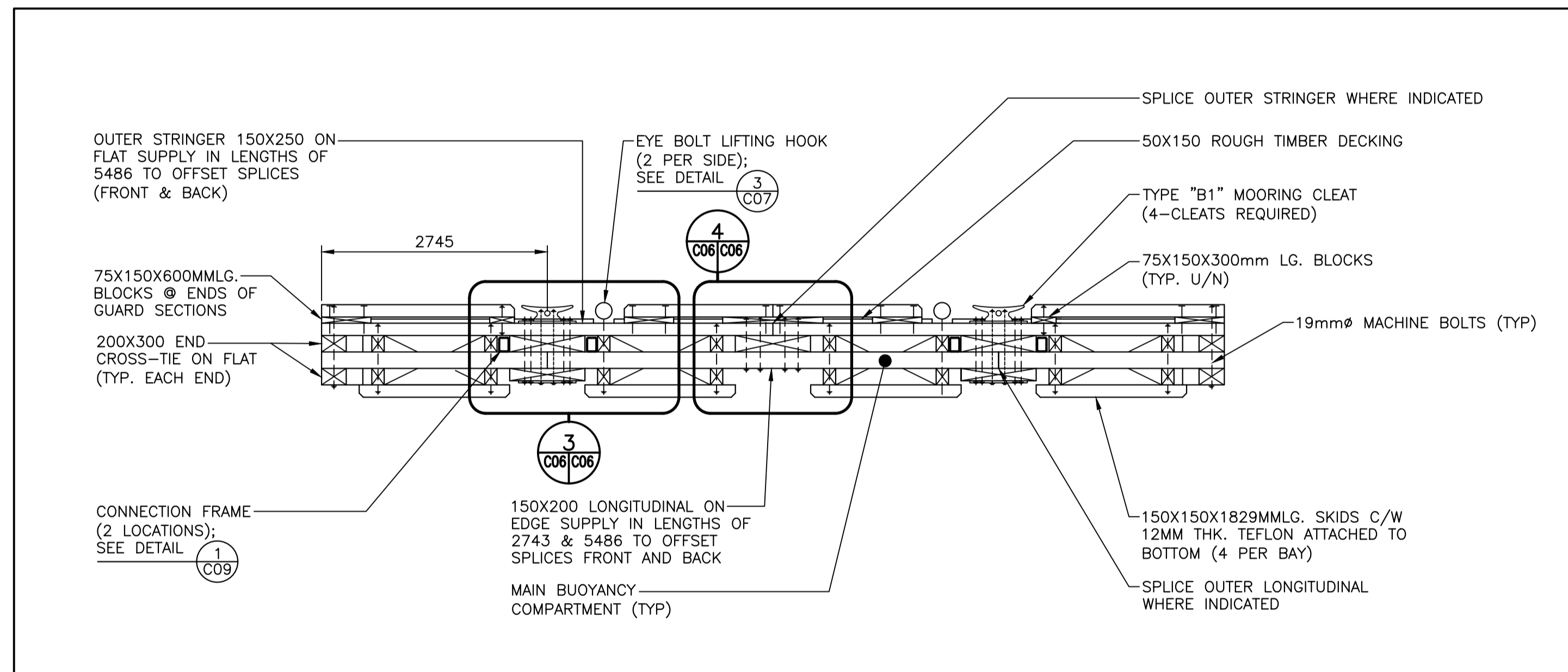
DETAIL - LONGITUDINAL SPLICE (2 PER SIDE)

SCALE : 1:20



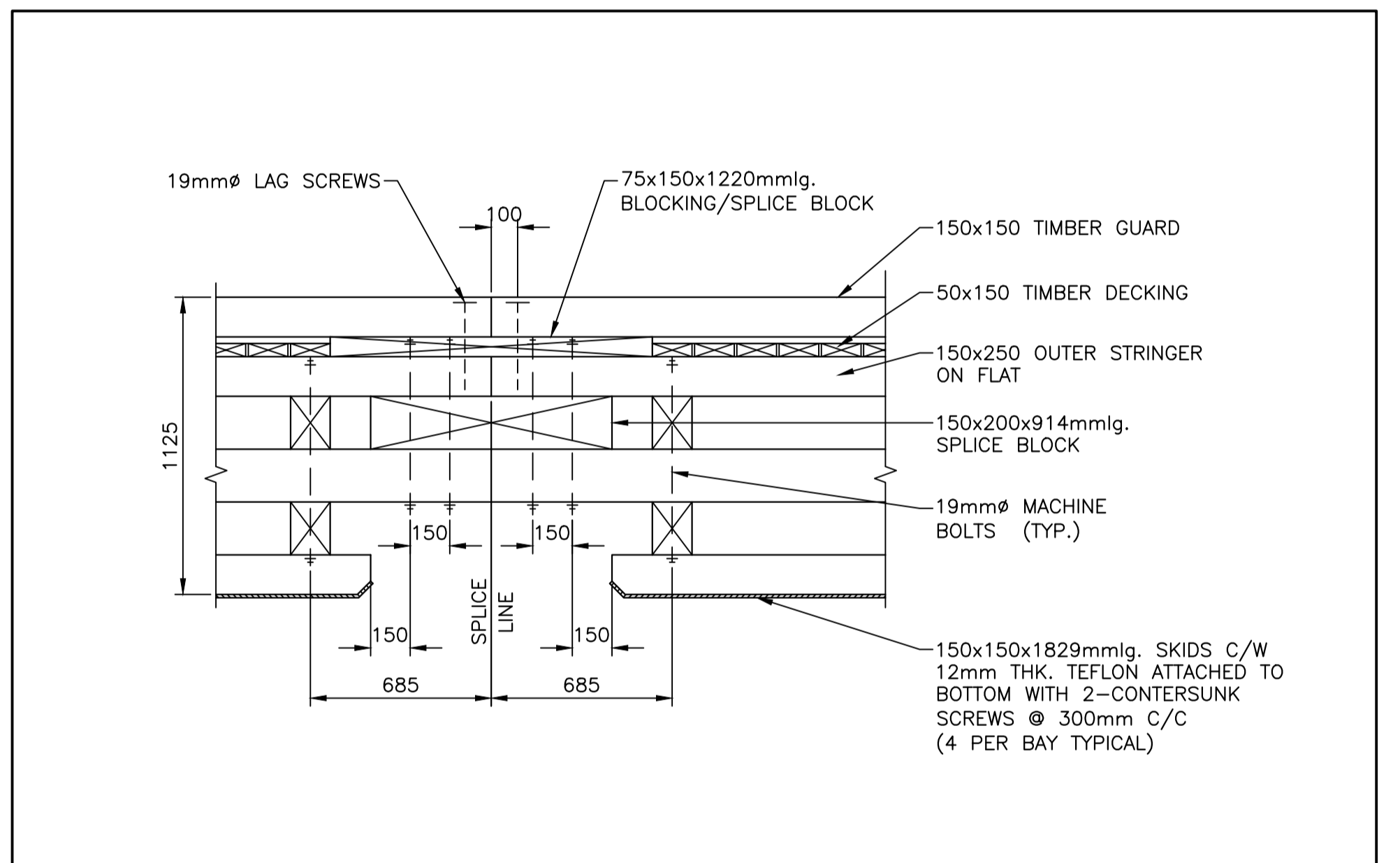
KEY LOCATION PLAN

NOTES:
 1. SEE DRAWING C01 FOR NOTES.



ELEVATION - FLOATING DOCK

SCALE : 1:50

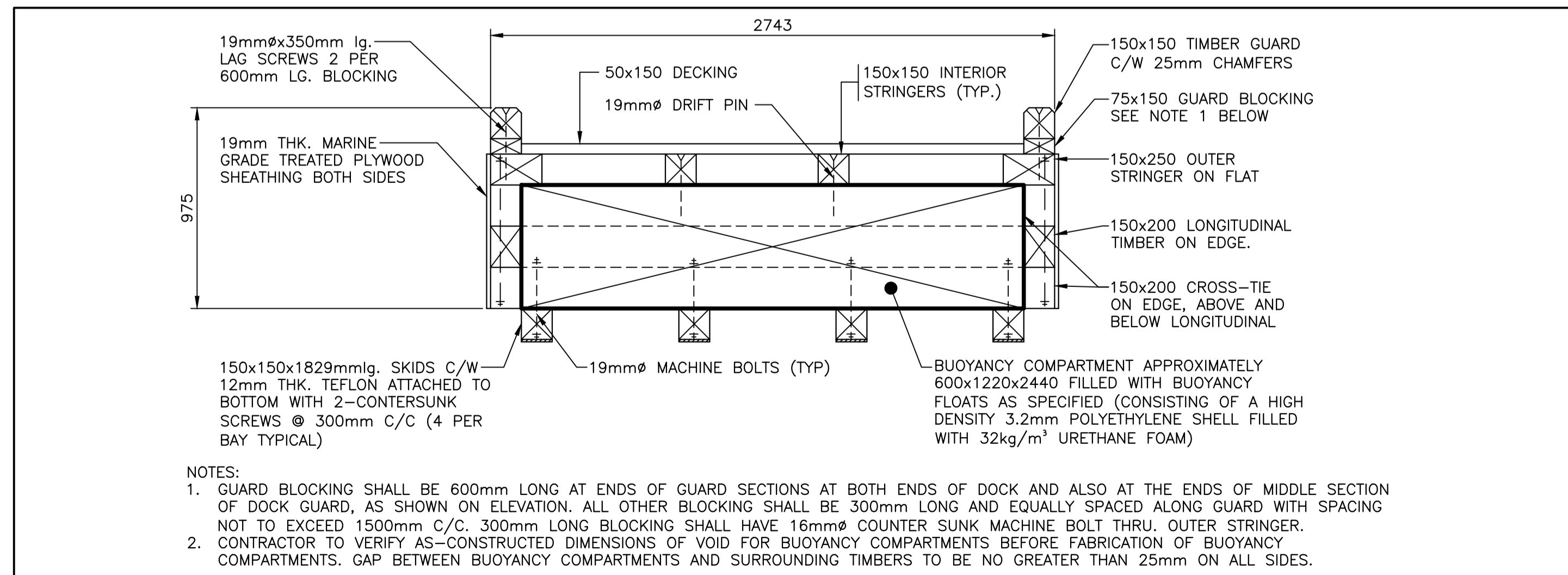


DETAIL - OUTER STRINGER/GUARD SPLICE (1 PER SIDE)

SCALE : 1:20

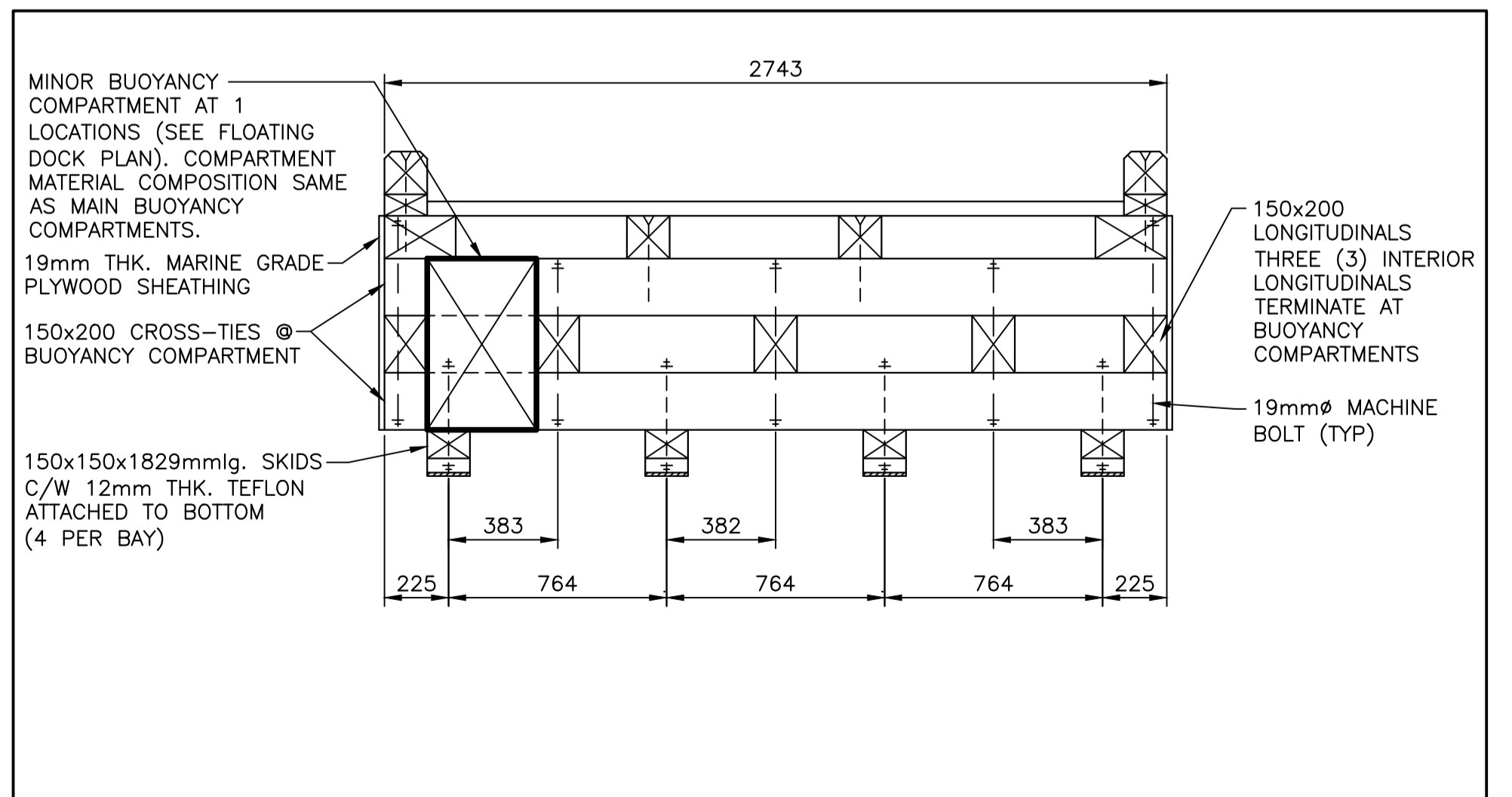


PROVINCE OF NEWFOUNDLAND AND LABRADOR
 ENGINEERING PERMIT D0178
 CBCL Limited
 M.J.R.C. JACK CAINES #03559
 Signature of Member Number (Member-in-Responsible Charge)



SECTION - MAIN BUOYANCY COMPARTMENT

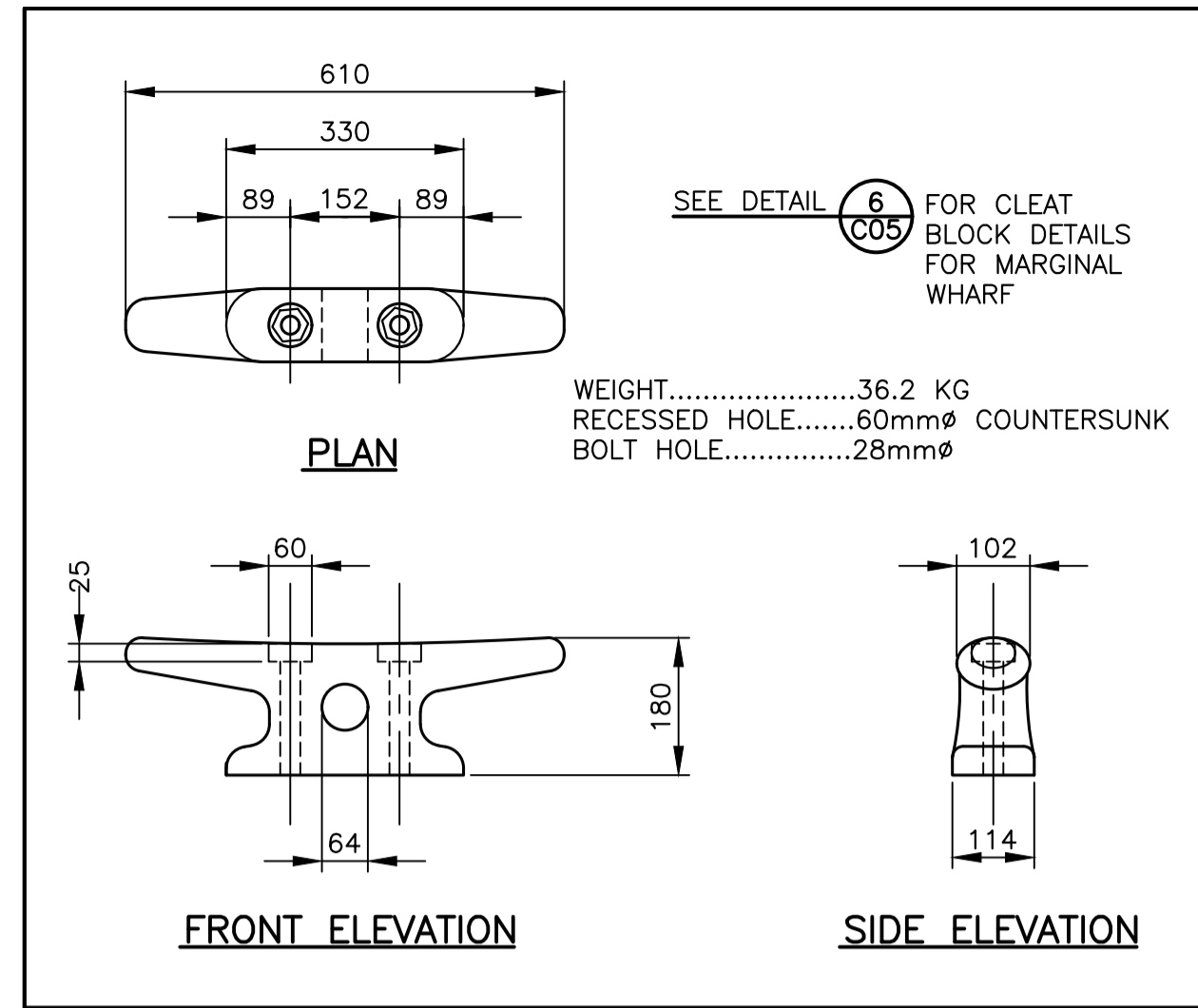
SCALE : 1:20



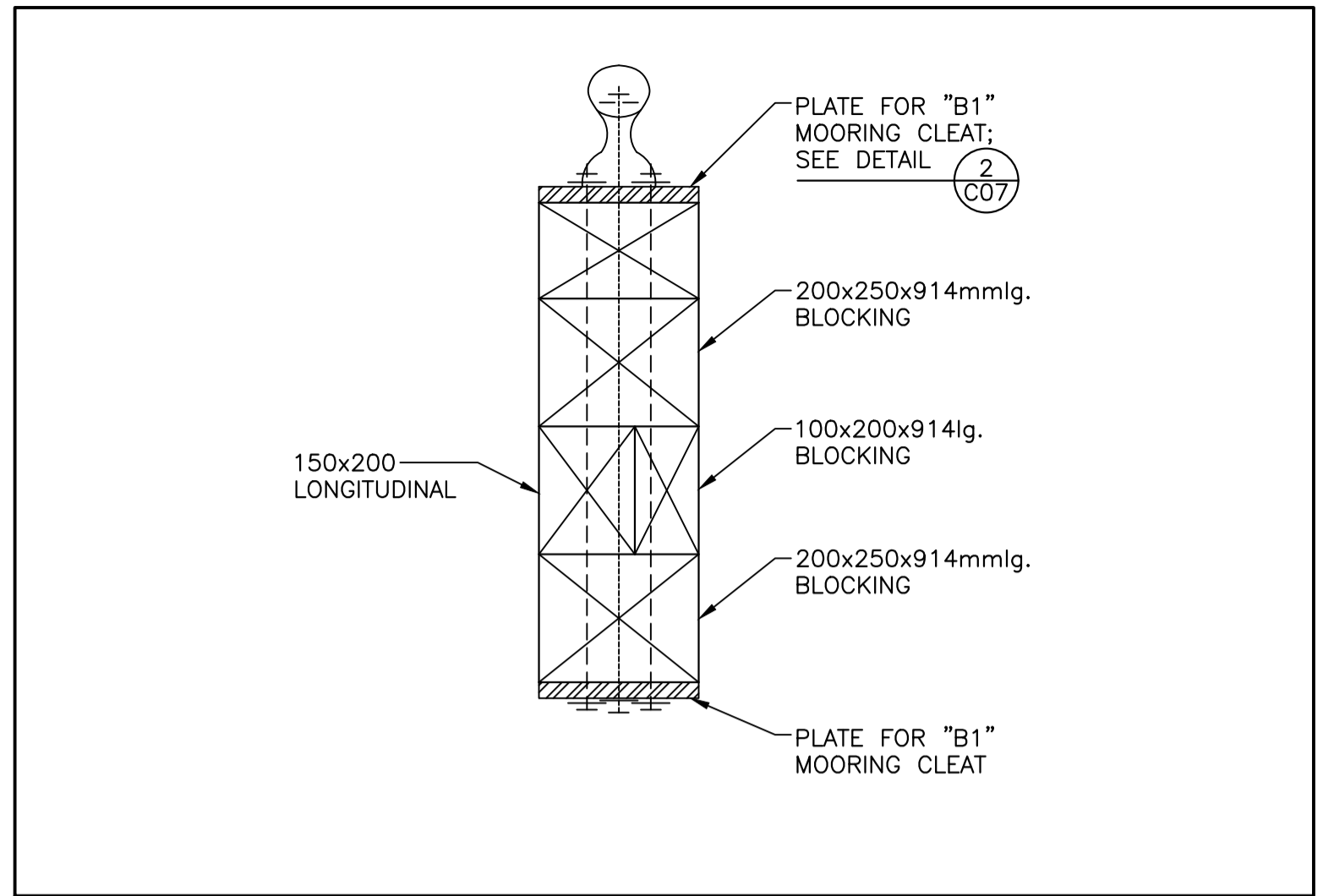
SECTION - BETWEEN MAIN BUOYANCY COMPARTMENT

SCALE : 1:20

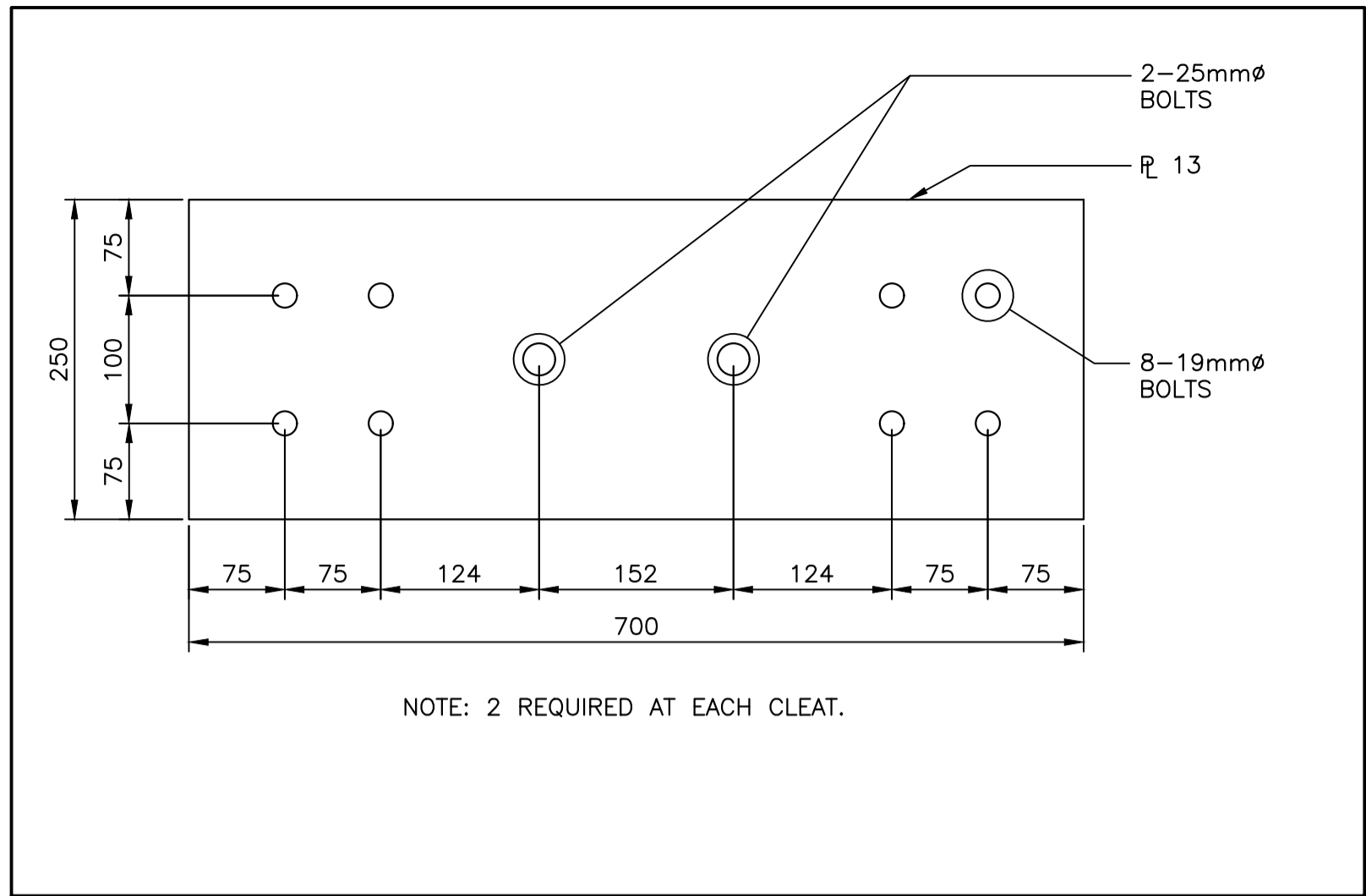
0	ISSUED FOR TENDER	MAR 22 2021	JRB	JRC
no.	revision	date	by	approved
	revision	date	par	approve
Project - projet				
CCG SAR WHARF EXTENSION OLD PERLICAN, NL				
Drawing - dessin				
CIVIL				
FLOATING DOCK DETAILS				
drawn - dessine JENNIFER BOYD		designed - dessine par CALVIN HOLLETT		
date - date FEB 19, 2021		checked - vérifié JACK CAINES		
scale - échelle AS SHOWN		approved for tender - approuvé pour l'offre		
project no. - projet no. F6879-209007	drawing no. - no du dessin 02C0302C003C06	sheet - feuille C06		



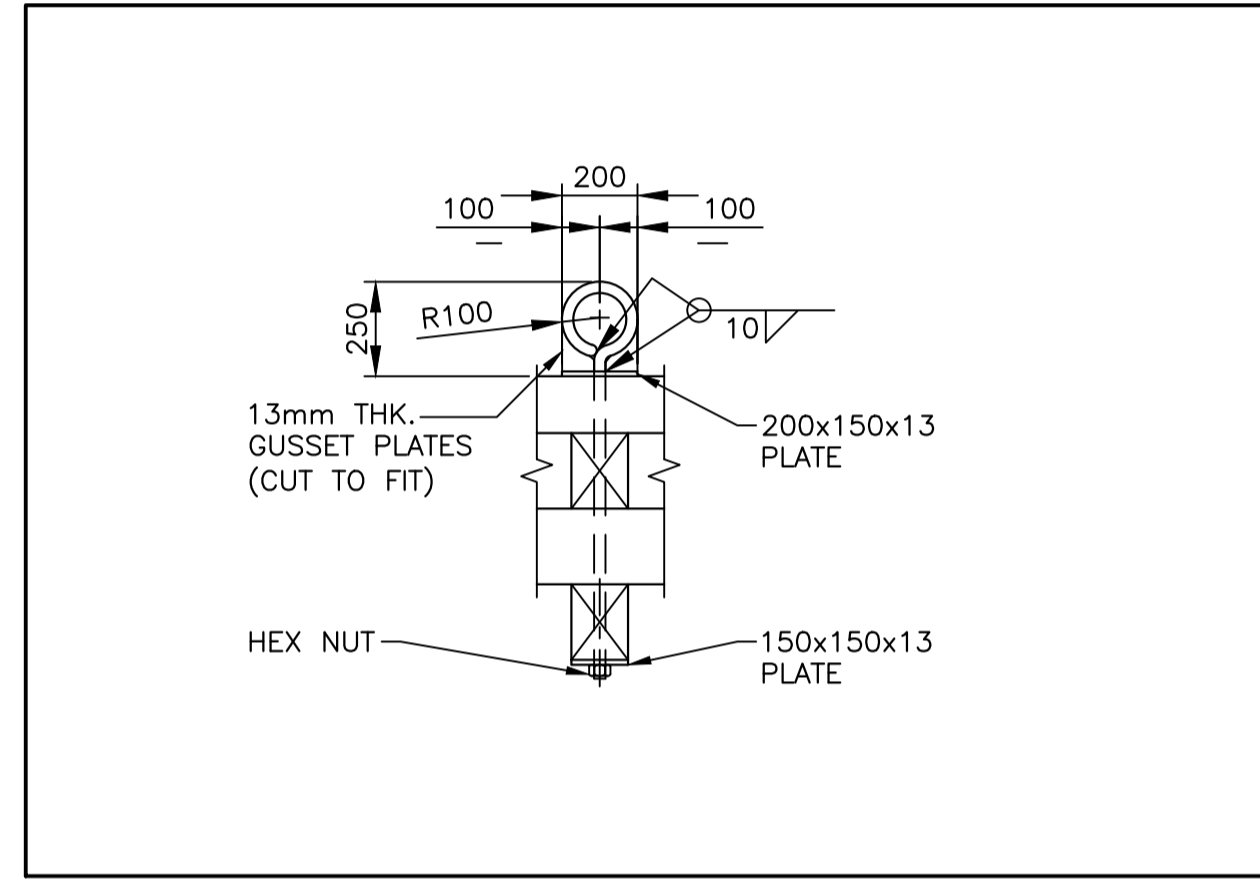
DETAIL - TYPE "B1" MOORING CLEAT 1
 SCALE : 1:10
 0mm 100 200 300 400 500 600 700 800 900 1000mm



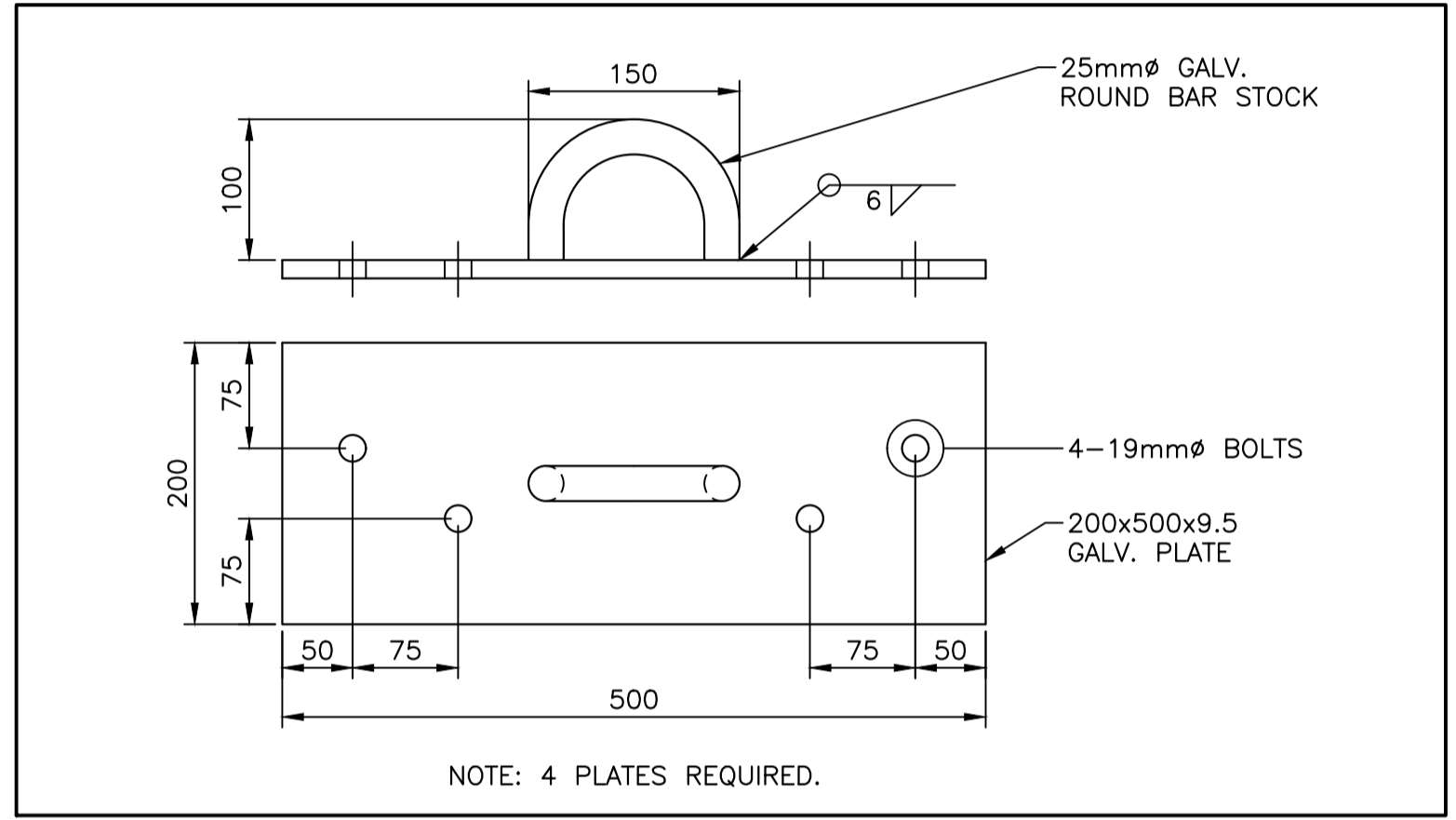
SECTION - CLEAT ATTACHMENT AND BLOCKING A
 SCALE : 1:10
 0mm 100 200 300 400 500 600 700 800 900 1000mm



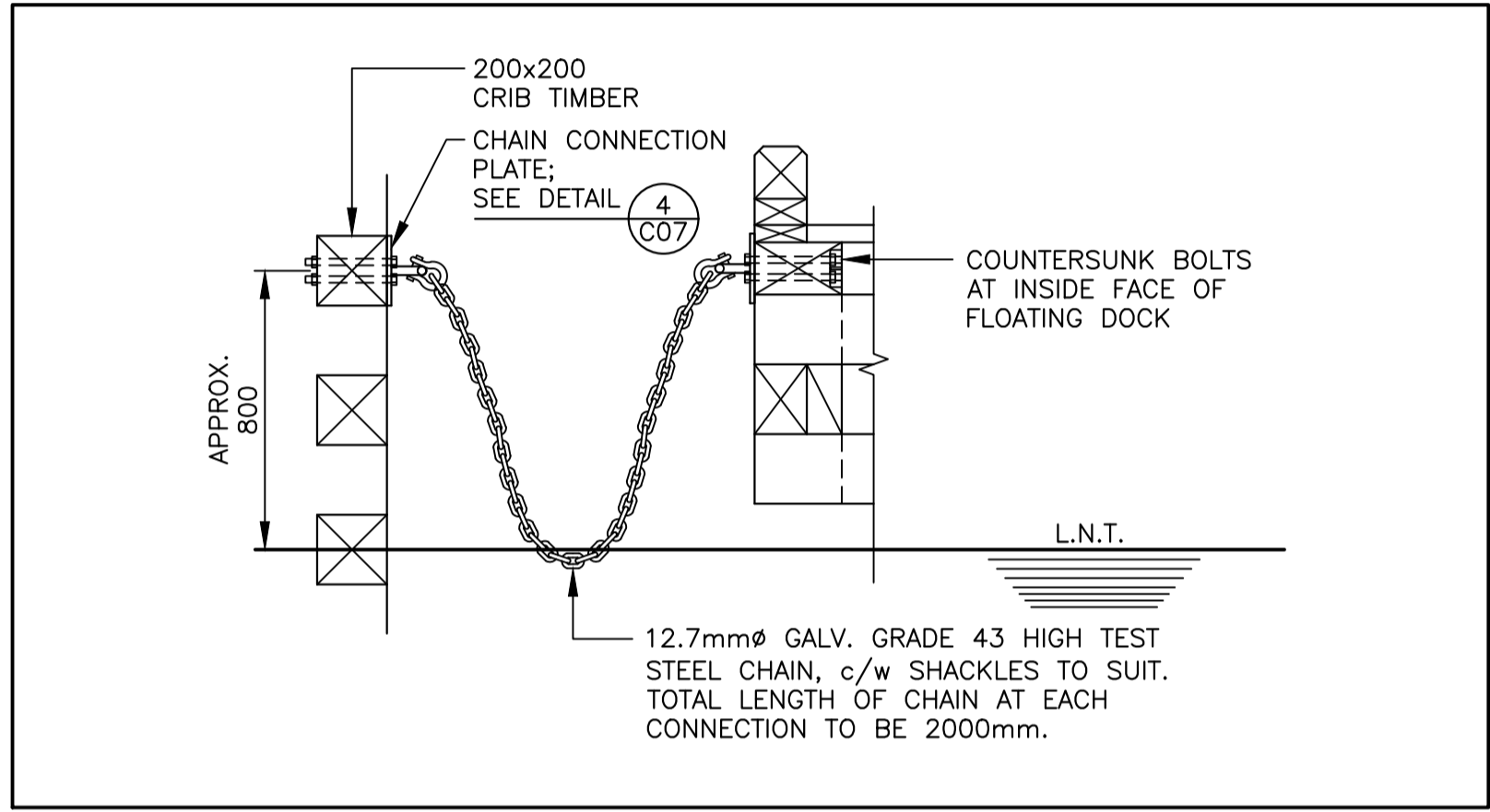
DETAIL - PLATE FOR "B1" MOORING CLEAT 2
 SCALE : 1:5
 0mm 100mm 200mm 300mm 400mm 500mm



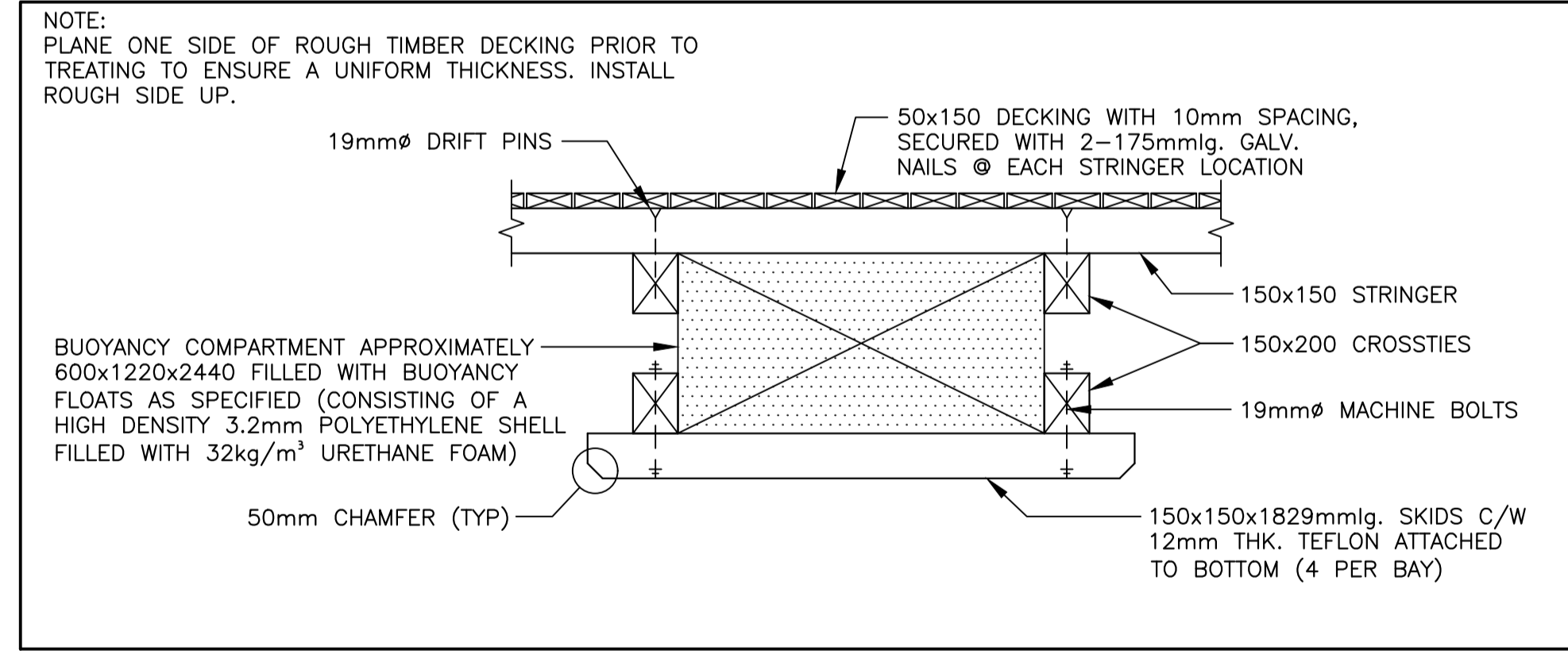
DETAIL - EYE BOLT 3
 SCALE : 1:20
 0mm 500mm 1000mm 1500mm 2000mm 2500mm



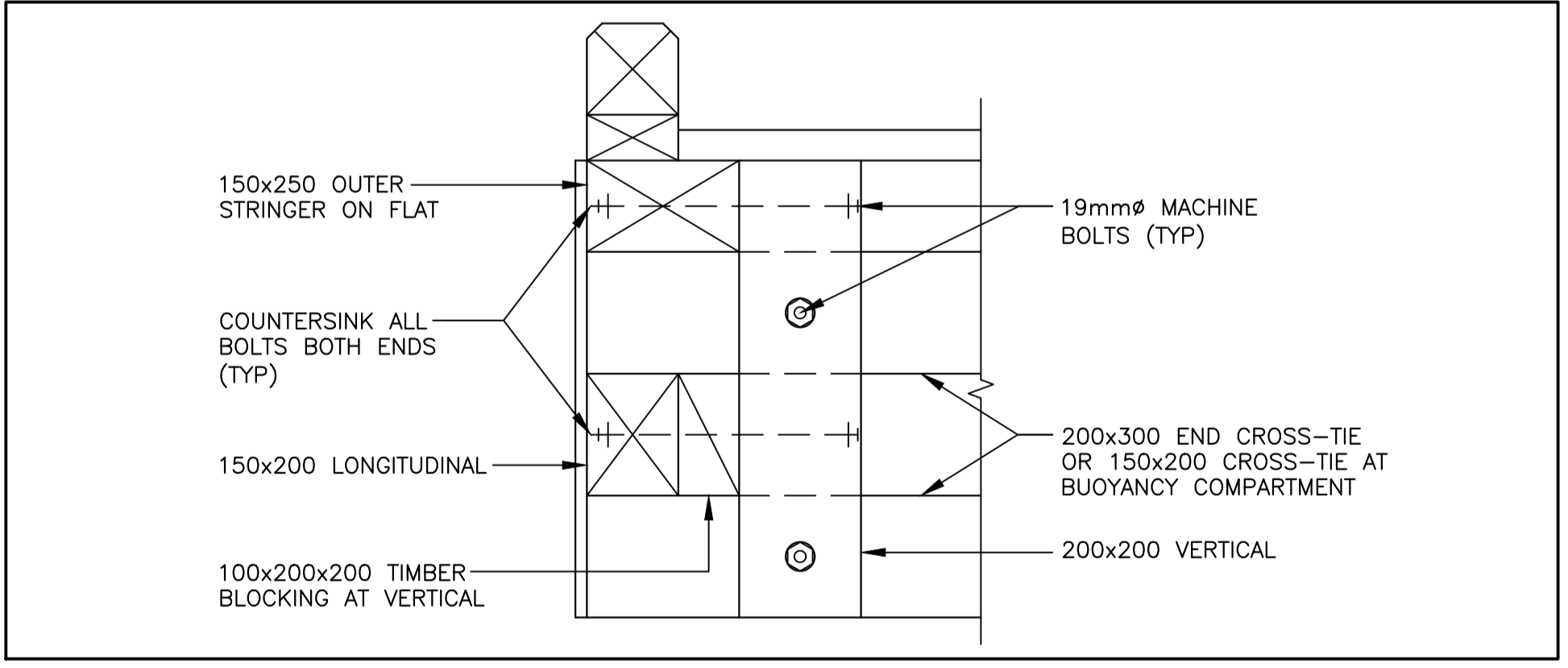
DETAIL - CHAIN CONNECTION PLATE 4
 SCALE : 1:5
 0mm 100mm 200mm 300mm 400mm 500mm



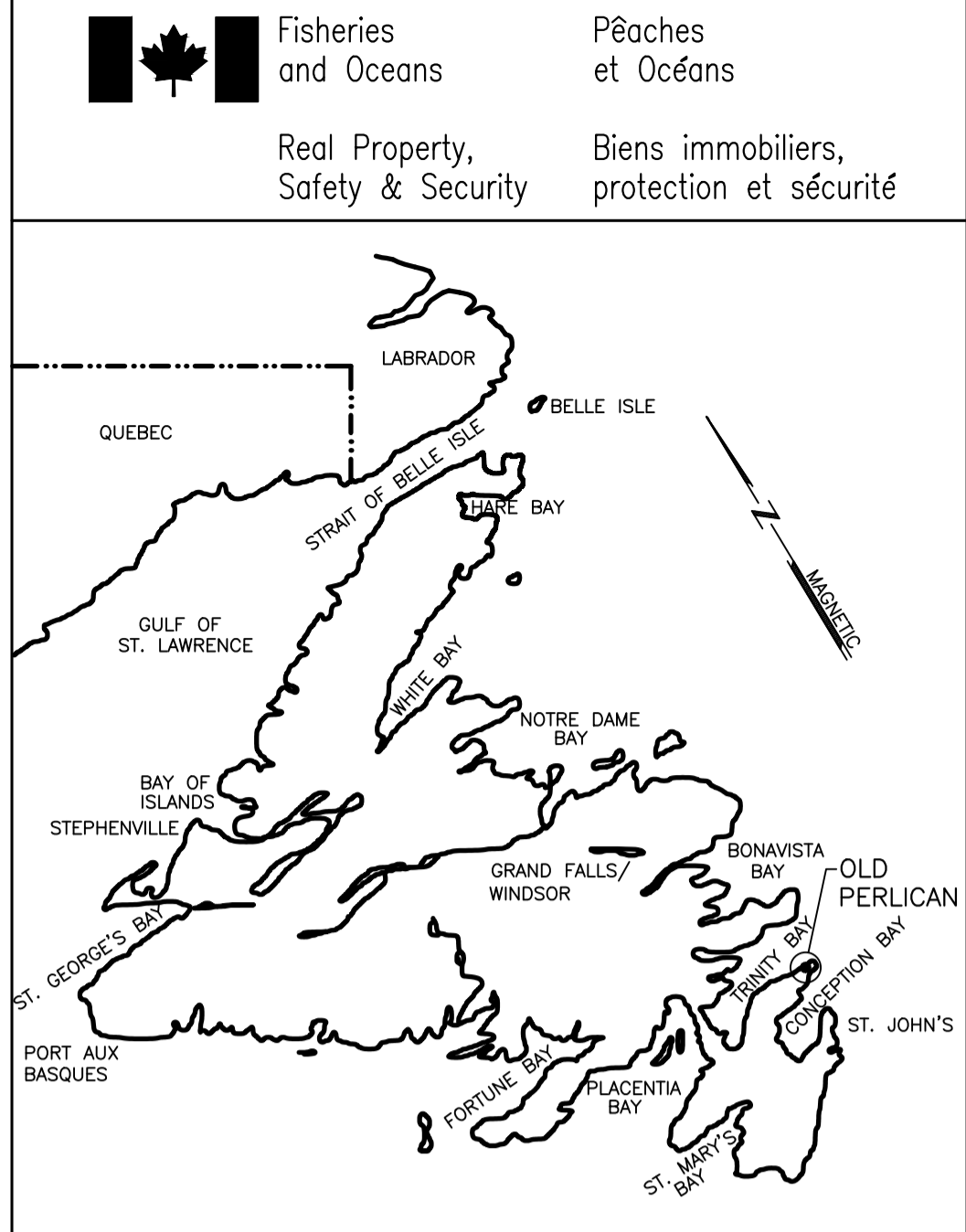
DETAIL - CHAIN CONNECTION 5
 SCALE : 1:20
 0mm 500mm 1000mm 1500mm 2000mm 2500mm



DETAIL - TYPICAL SECTION AT BUOYANCY COMPARTMENT 6
 SCALE : 1:20
 0mm 500mm 1000mm 1500mm 2000mm 2500mm



DETAIL - TYPICAL SECTION AT VERTICAL POST CONNECTION 7
 SCALE : 1:10
 0mm 100 200 300 400 500 600 700 800 900 1000mm



KEY LOCATION PLAN

NOTES:
 1. SEE DRAWING C01 FOR NOTES.



PROVINCE OF NEWFOUNDLAND AND LABRADOR
 ENGINEERING PERMIT
 D0178
 CBCL Limited
 M.J.R.C. JACK CAINES #03559
 Signature or Member Number
 (Member-in-Responsible Charge)

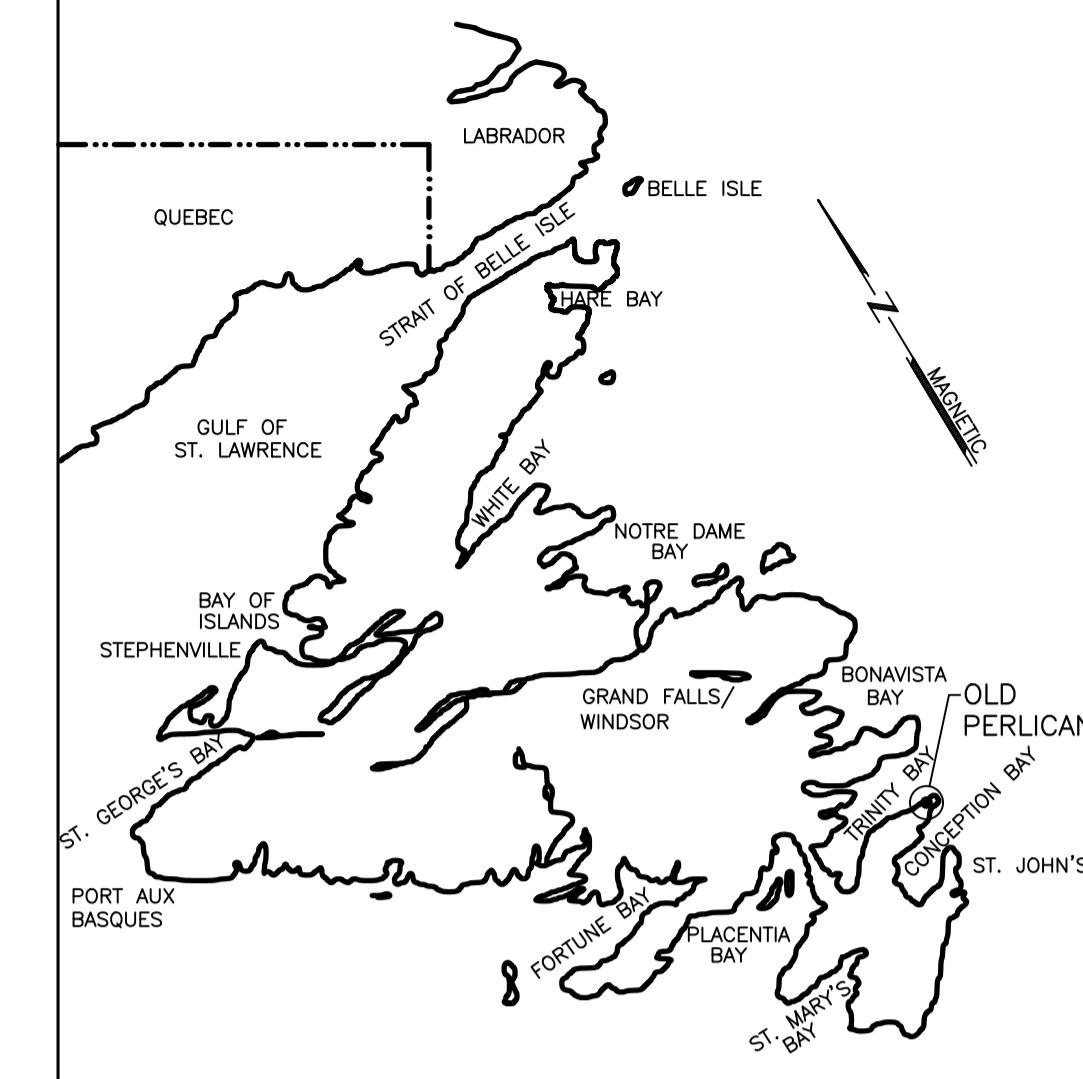
0	ISSUED FOR TENDER	MAR 22 2021	JRB	JRC
no.	revision	date	by	approved
no.	revision	date	par	approve

Project - projet
CCG SAR WHARF EXTENSION OLD PERLICAN, NL

Drawing - dessin
CIVIL
FLOATING DOCK DETAILS

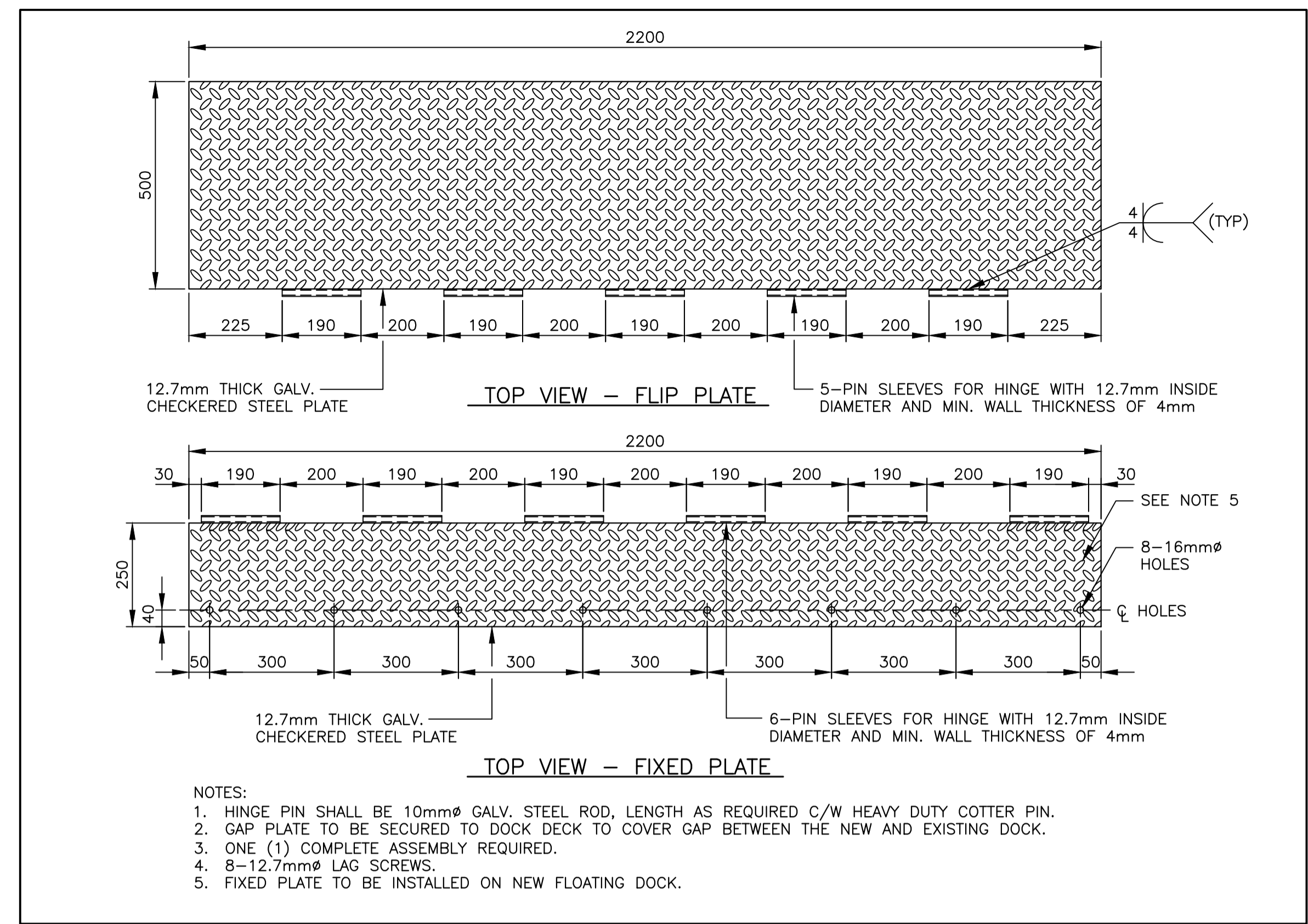
drawn - dessine JENNIFER BOYD	designed - dessine par CALVIN HOLLETT
date - date FEB 19, 2021	checked - verifie JACK CAINES
scale - echelle AS SHOWN	approved for tender - approuve pour l'offre

project no. - projet no. F6879-209007	drawing no. - no du dessin 02C0302C003C07	sheet - feuille C07
---	---	-------------------------------



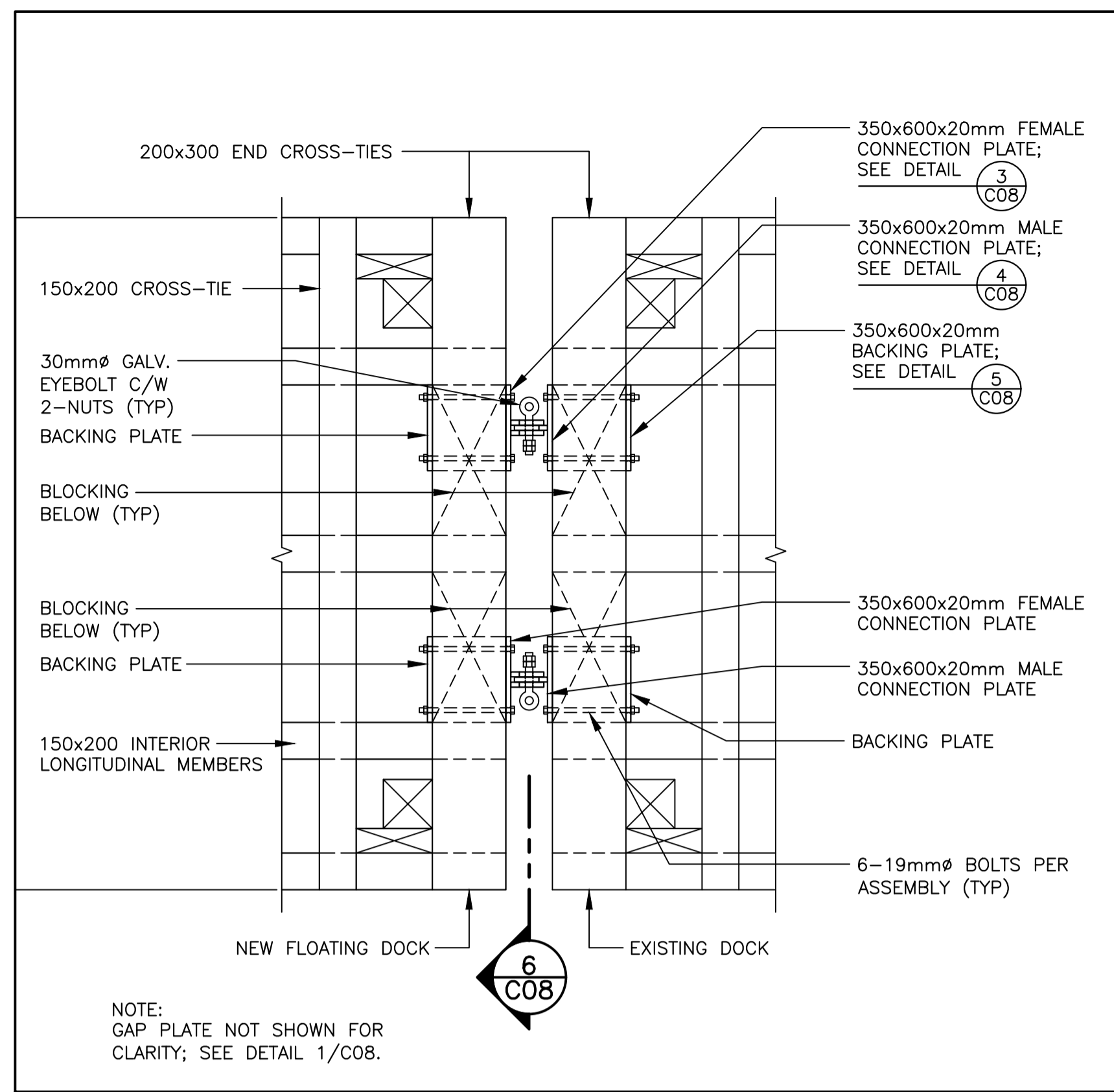
KEY LOCATION PLAN

NOTES:
 1. SEE DRAWING C01 FOR NOTES.



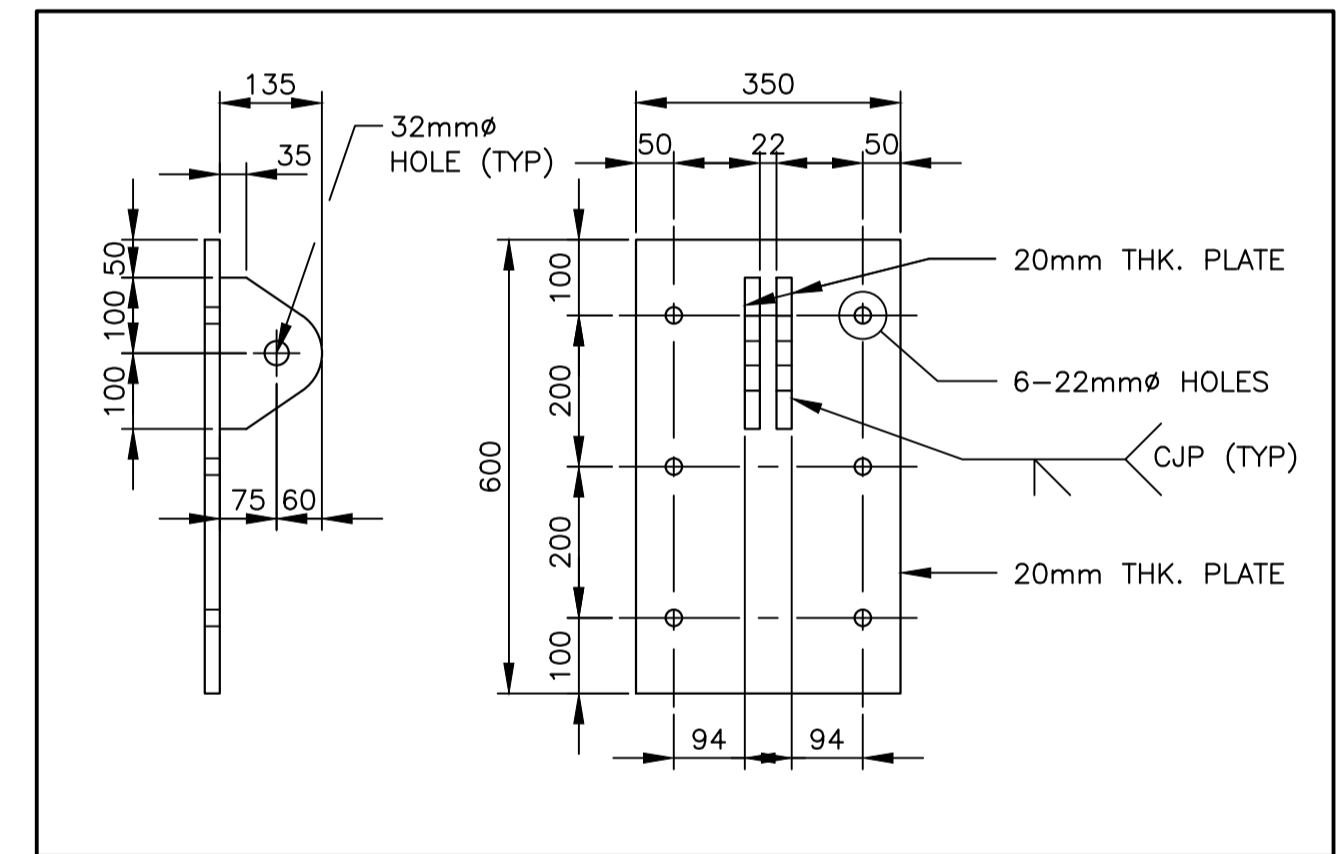
DETAIL - FLOATING DOCK GAP PLATE 1
 C08/C08

SCALE : 1:10
 0mm 100 200 300 400 500 600 700 800 900 1000mm



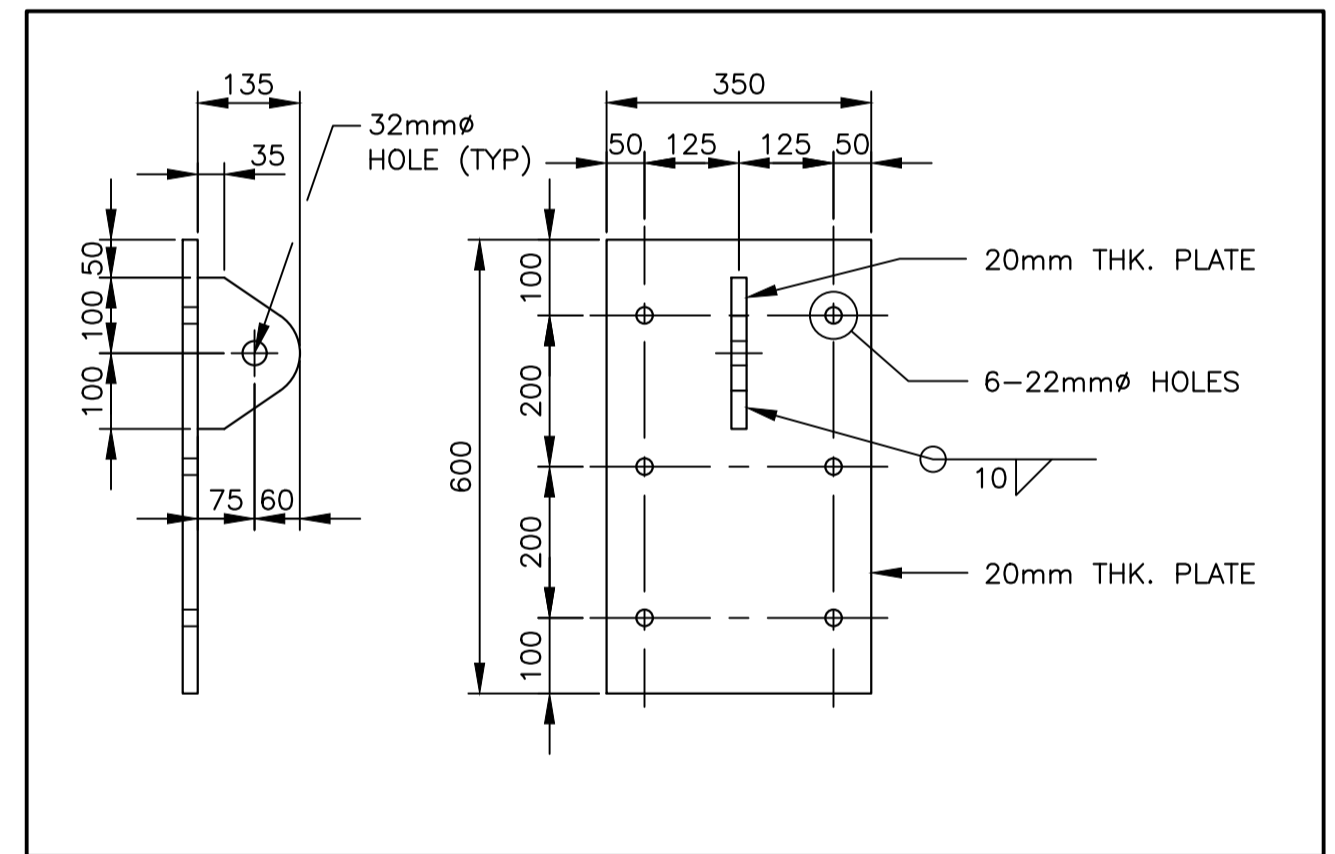
PLAN - DOCK TO DOCK END CONNECTIONS 2
 C06/C08

SCALE : 1:20
 0mm 500mm 1000mm 1500mm 2000mm 2500mm



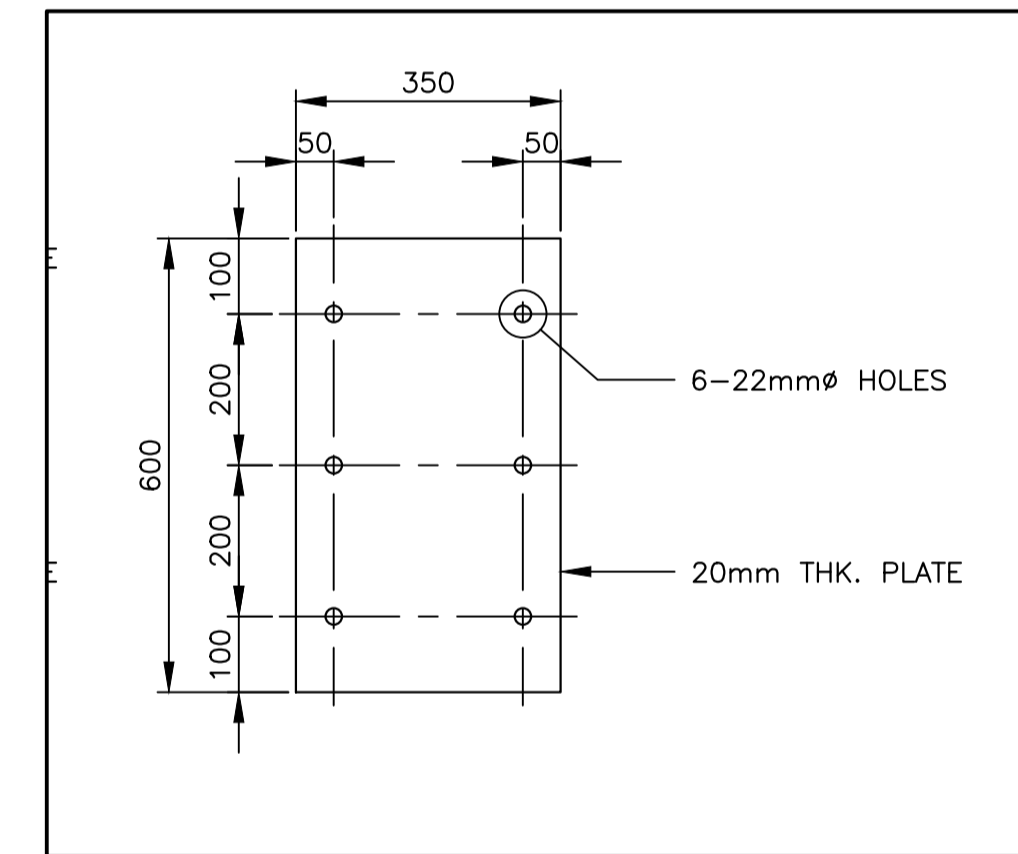
DETAIL - FEMALE CONNECTION PLATE 3
 C08/C08

SCALE : 1:10
 0mm 100 200 300 400 500 600 700 800 900 1000mm



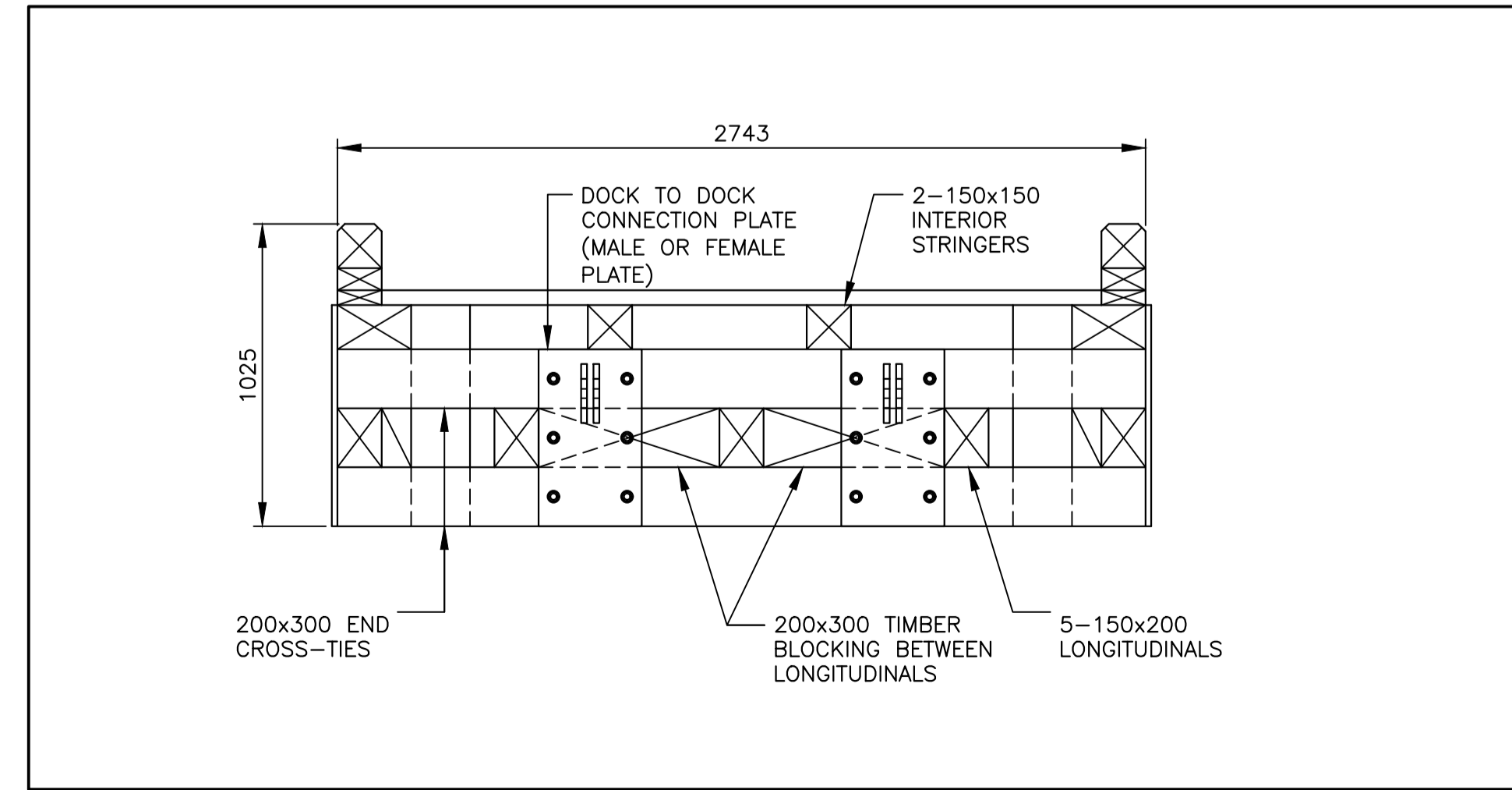
DETAIL - MALE CONNECTION PLATE 4
 C08/C08

SCALE : 1:10
 0mm 100 200 300 400 500 600 700 800 900 1000mm



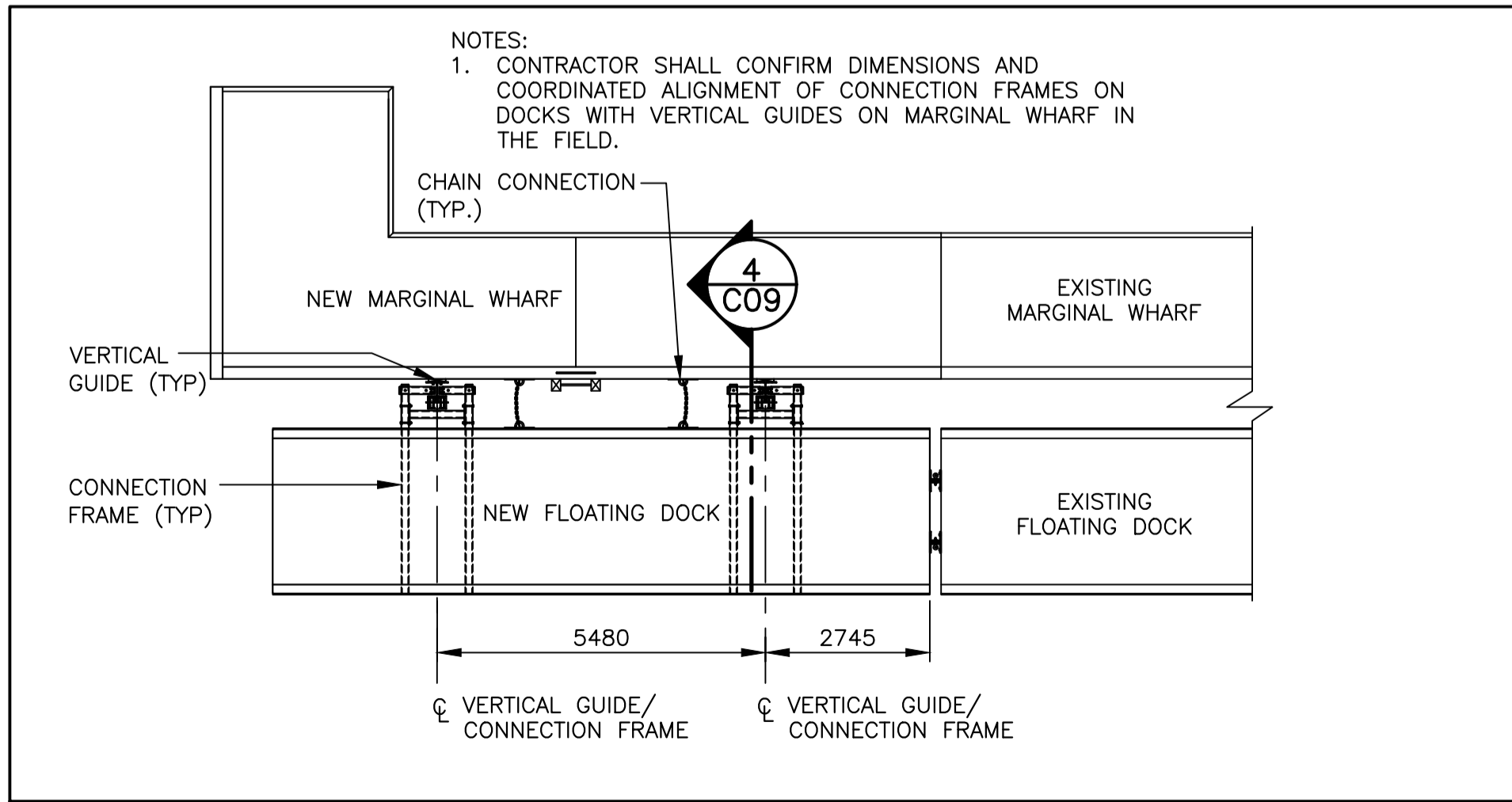
DETAIL - BACKING PLATE 5
 C08/C08

SCALE : 1:10
 0mm 100 200 300 400 500 600 700 800 900 1000mm



DETAIL - TYPICAL END ELEVATION AT CONNECTION PLATES 6
 C08/C08

SCALE : 1:20
 0mm 500mm 1000mm 1500mm 2000mm 2500mm



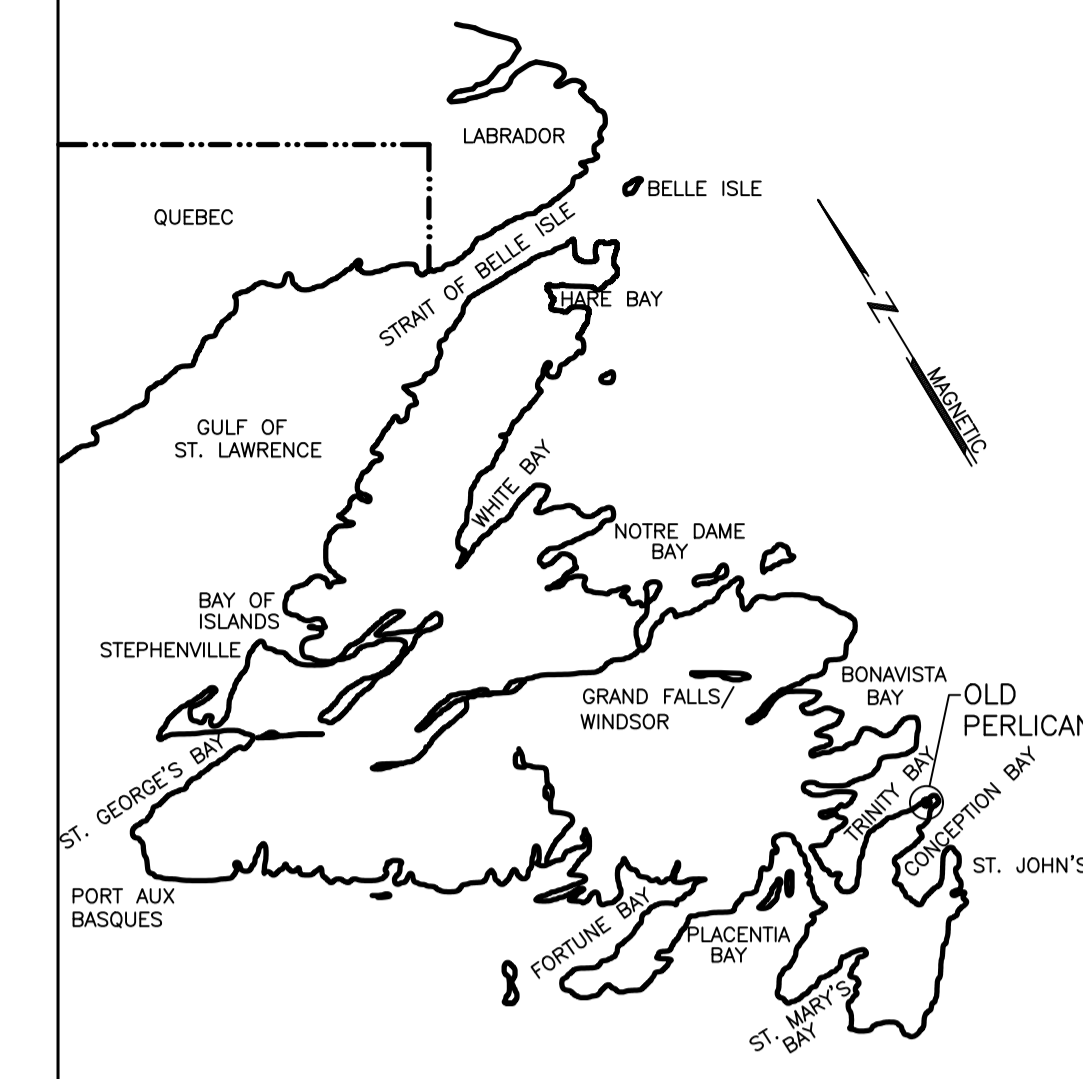
PLAN - MARGINAL WHARF WITH ATTACHED FLOATING DOCK 7
 C08/C08

SCALE : 1:100
 0m 1m 2m 3m 4m 5m 6m 7m 8m 9m 10m



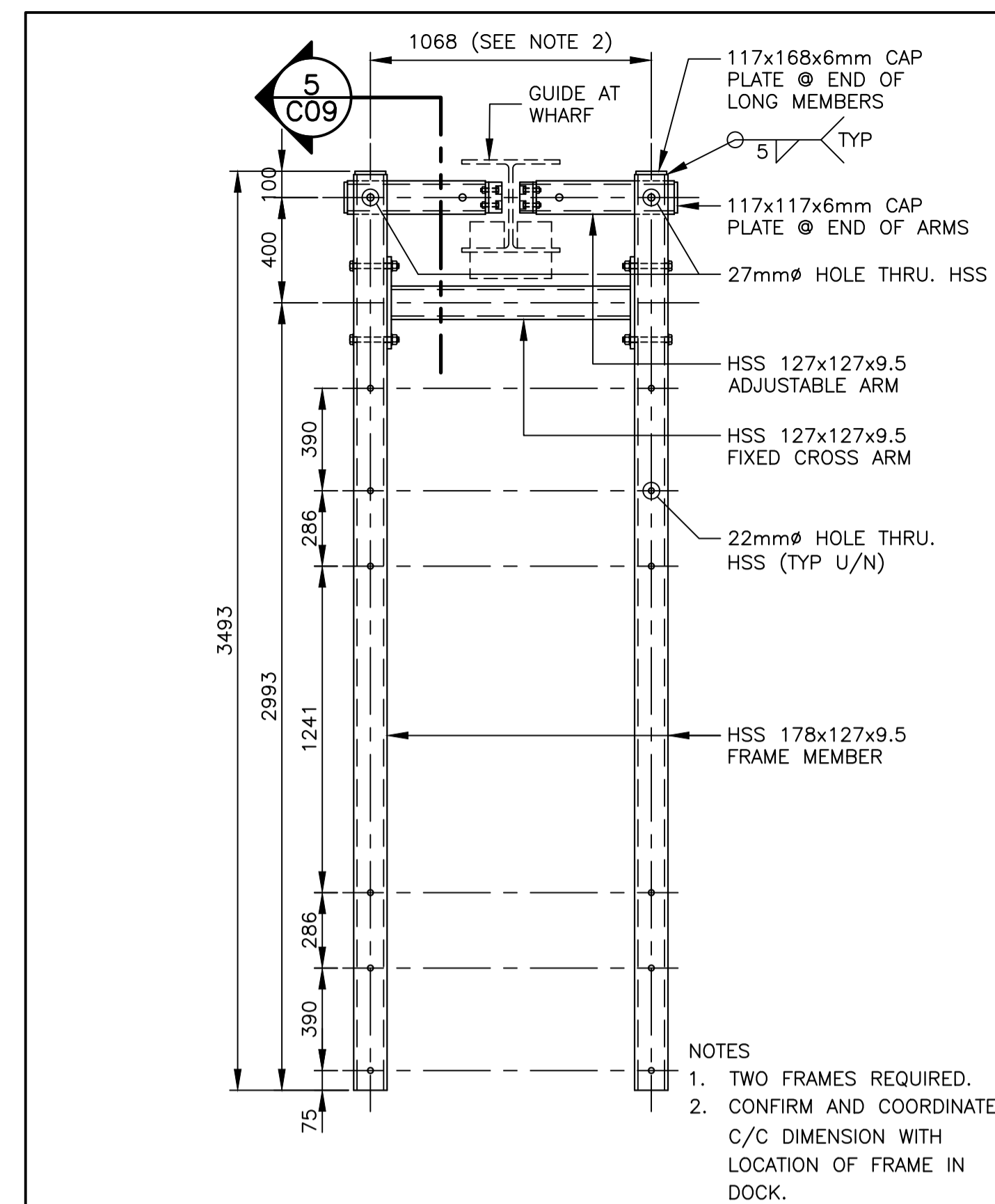
PROVINCE OF NEWFOUNDLAND AND LABRADOR
 ENGINEERING PERMIT D0178
 CBCL Limited
 M.J.R.C. JACK CAINES #03559
 Signature or Member Number (Member-in-Responsible Charge)

0	ISSUED FOR TENDER	MAR 22 2021	JRB	JRC
no.	revision	date	by	approved
no.	revision	date	par	approve
Project - projet				
CCG SAR WHARF EXTENSION OLD PERLICAN, NL				
Drawing - dessin				
CIVIL				
FLOATING DOCK DETAILS				
drawn - dessine JENNIFER BOYD		designed - dessine par CALVIN HOLLETT		
date - date FEB 19, 2021		checked - verifie JACK CAINES		
scale - echelle AS SHOWN		approved for tender - approuve pour l'offre		
project no. - projet no.	drawing no. - no du dessin	sheet - feuille		
F6879-209007	02C0302C003C08	C08		

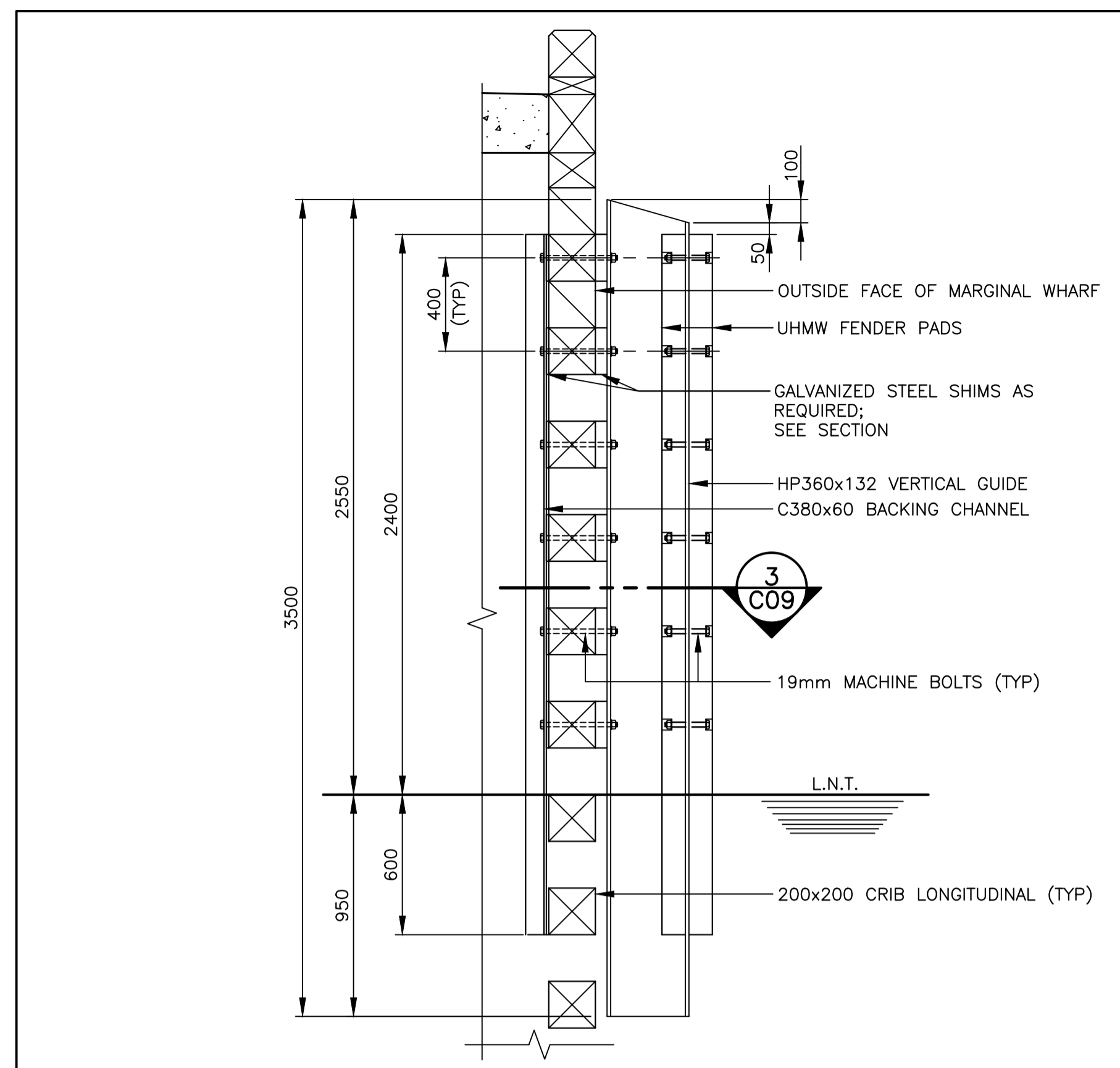


KEY LOCATION PLAN

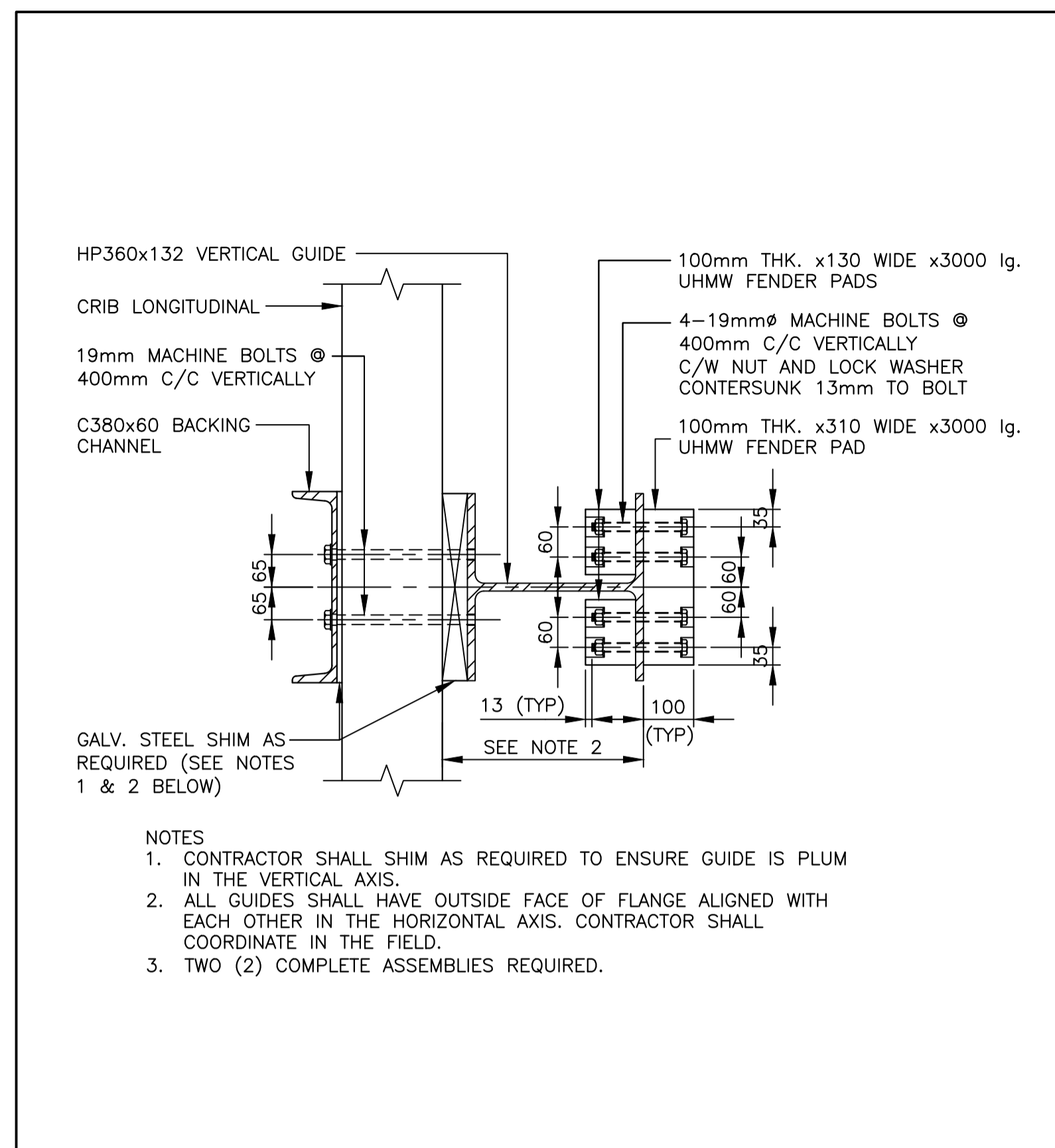
NOTES:
 1. SEE DRAWING C01 FOR NOTES.



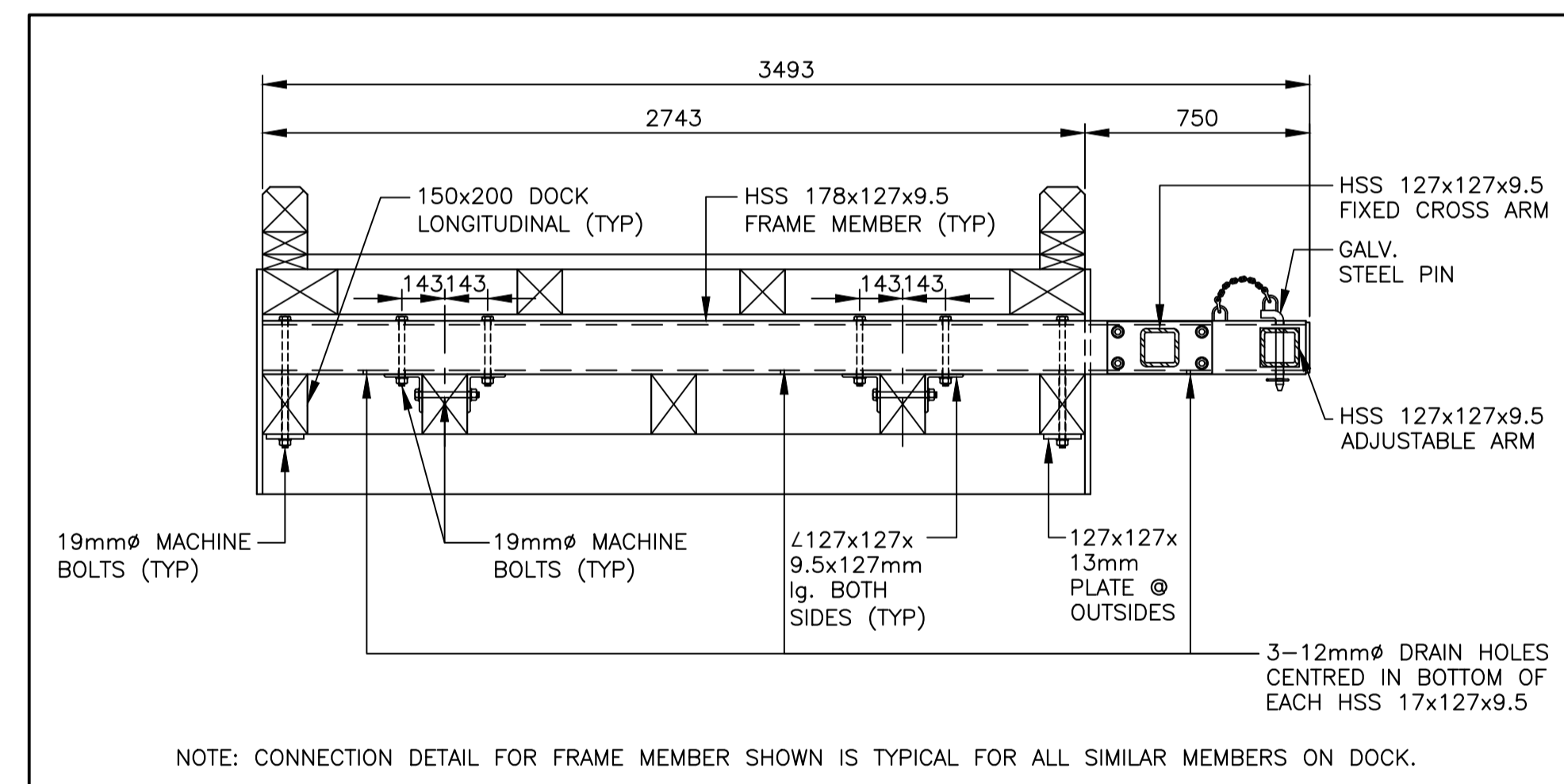
PLAN - CONNECTION FRAME (TYP.) 1
 SCALE : 1:20



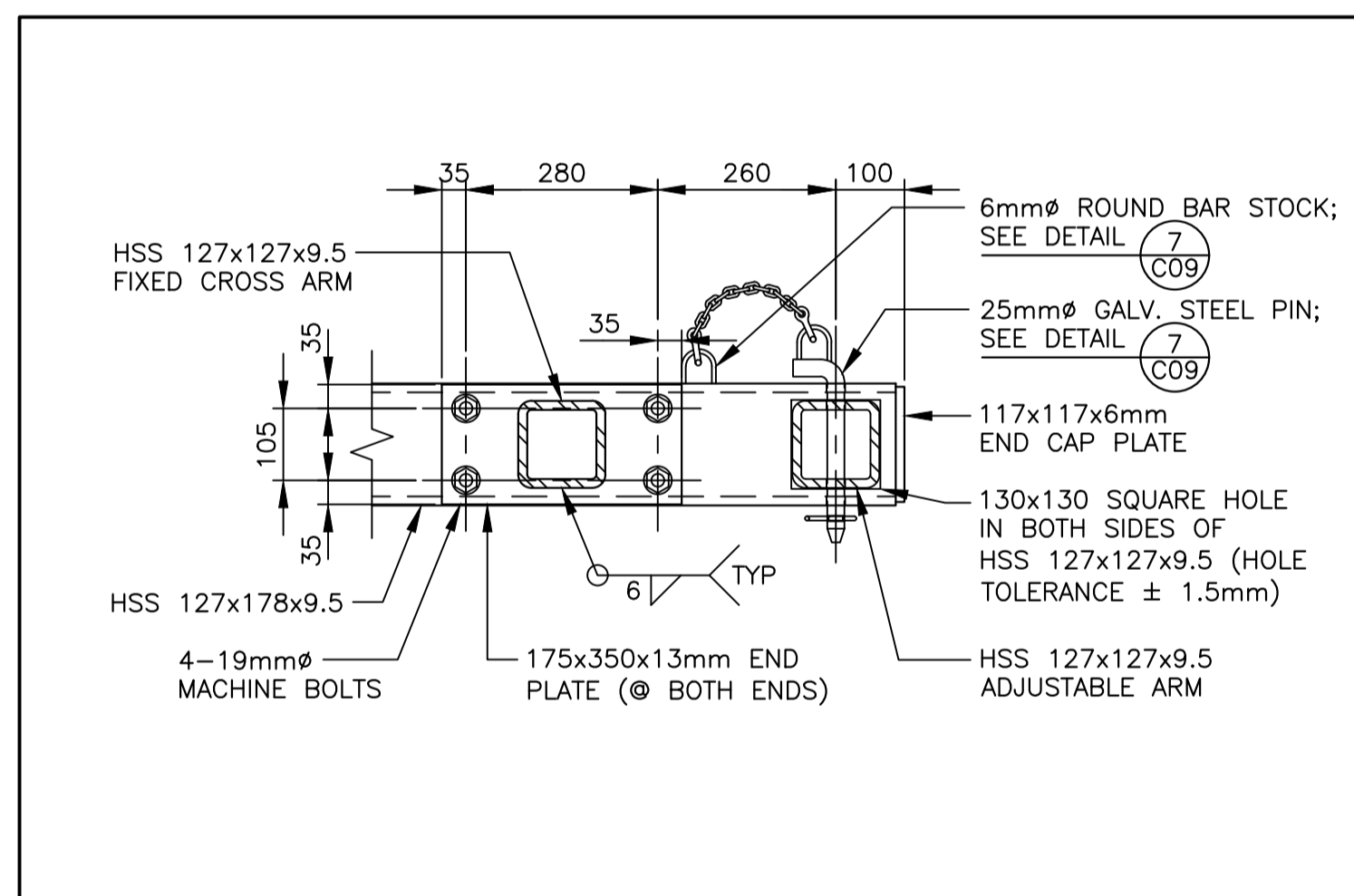
SECTION - VERTICAL GUIDE FOR FLOATING DOCK (TYP.) 2
 SCALE : 1:20



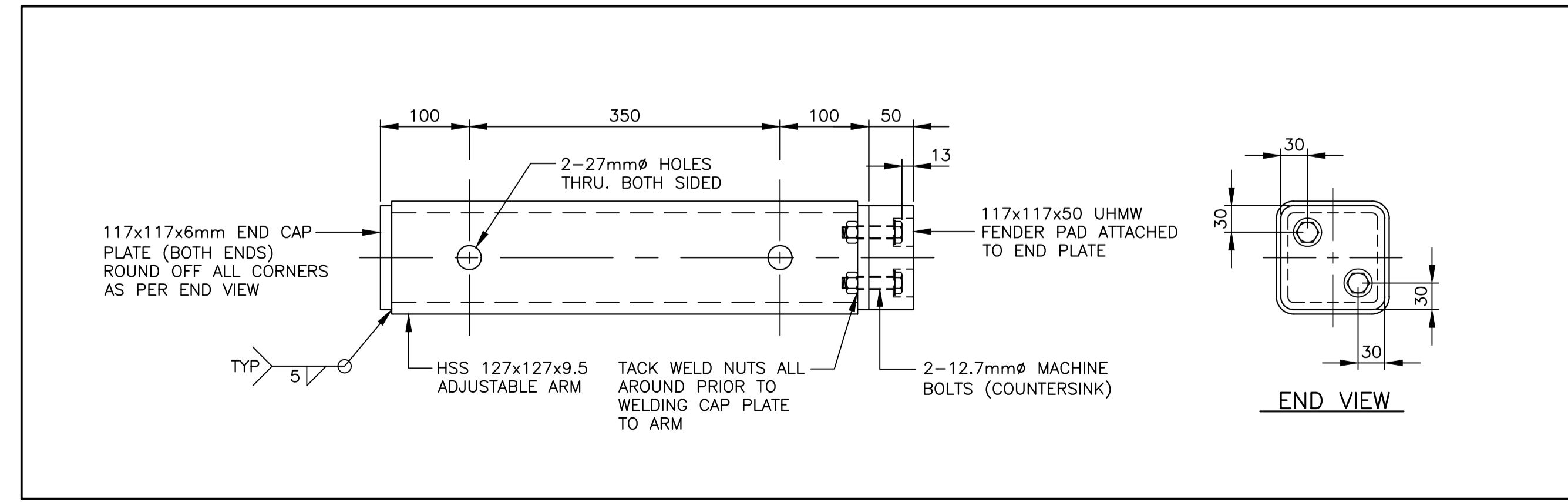
SECTION - GUIDE TO WHARF CONNECTION (TYP.) 3
 SCALE : 1:10



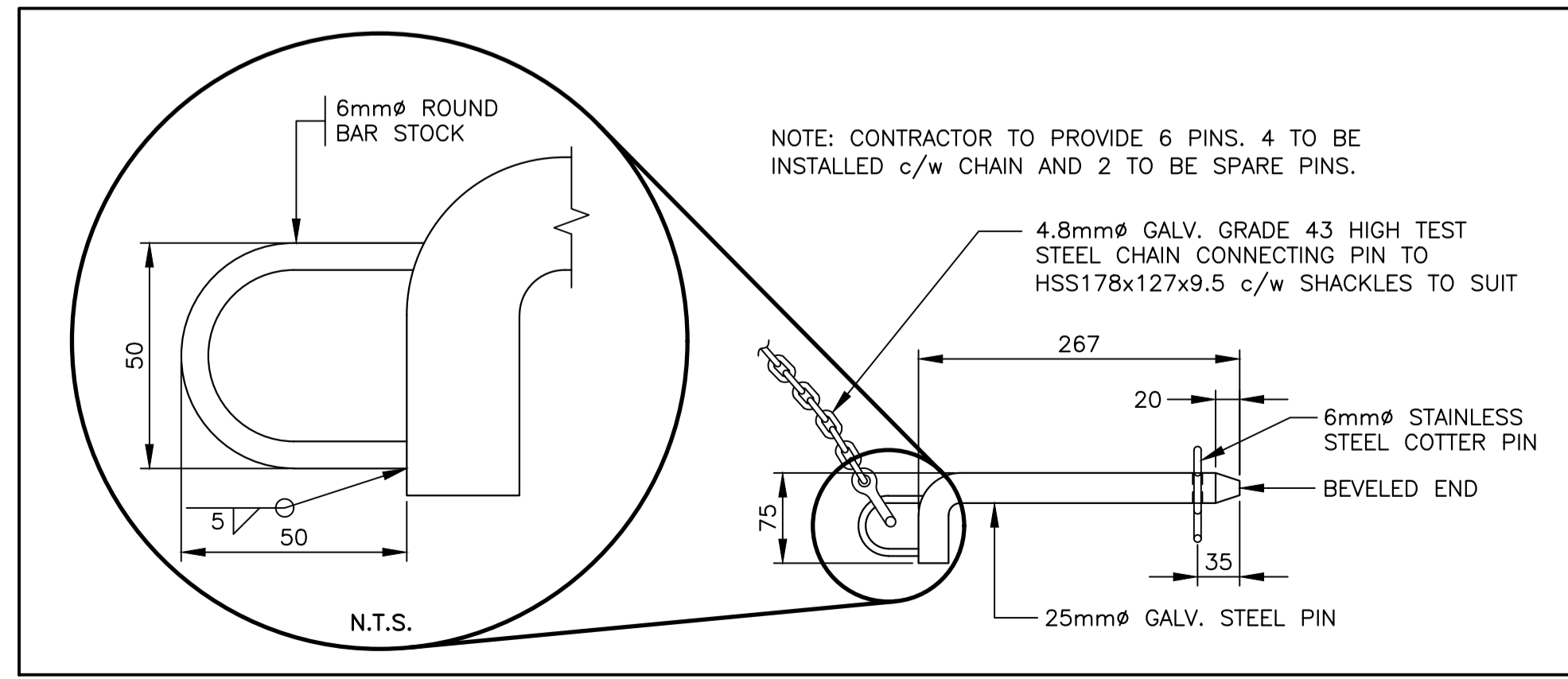
SECTION - DOCK CONNECTION FRAME (TYP.) 4
 SCALE : 1:20



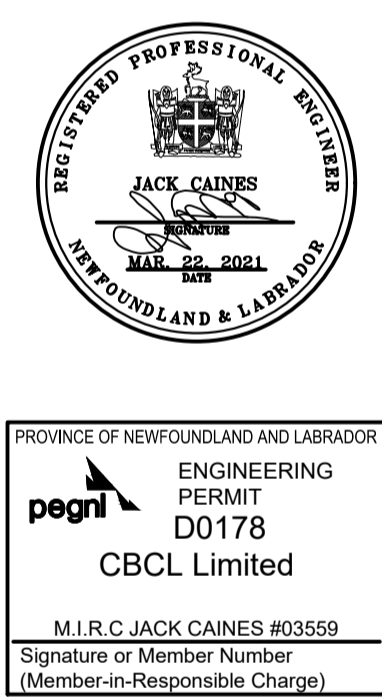
SECTION - FIXED ADJUSTABLE ARM (TYP.) 5
 SCALE : 1:10



DETAIL - ADJUSTABLE ARM (TYP.) 6
 SCALE : 1:5



DETAIL - PIN FOR ADJUSTABLE ARM (TYP.) 7
 SCALE : 1:5



0	ISSUED FOR TENDER	MAR 22 2021	JRB	JRC
no.	revision	date	by	approved
no.	revision	date	par	approve
Project - projet				
CCG SAR WHARF EXTENSION OLD PERLICAN, NL				
Drawing - dessin				
CIVIL				
FLOATING DOCK DETAILS				
drawn - dessiné	JENNIFER BOYD	designed - dessiné par	CALVIN HOLLETT	
date - date	FEB 19, 2021	checked - vérifié	JACK CAINES	
scale - échelle	AS SHOWN	approved for tender - approuvé pour l'offre		
project no. - projet no.	F6879-209007	drawing no. - no du dessin	02C0302C003C09	sheet - feuille
				C09