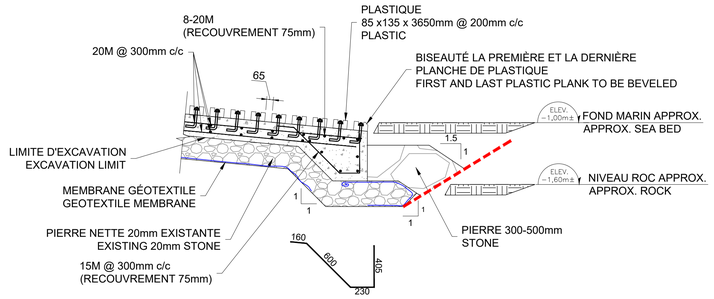
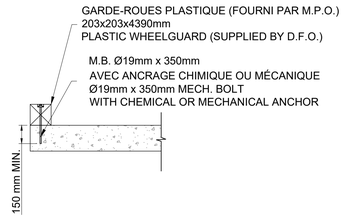


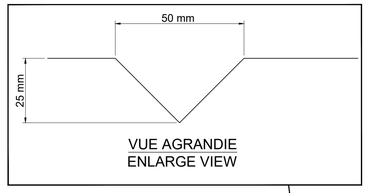
DÉTAIL TYPE - PIED DE LA RAMPE
TYPICAL DETAIL - SLIPWAY FOOT

0 1.25m
1: 25



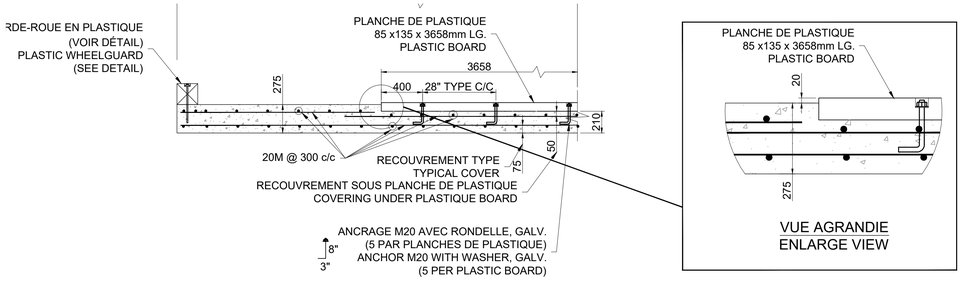
DÉTAIL - GARDE-ROUES
WHEELGUARD - DETAIL

0 1.25m
1: 25



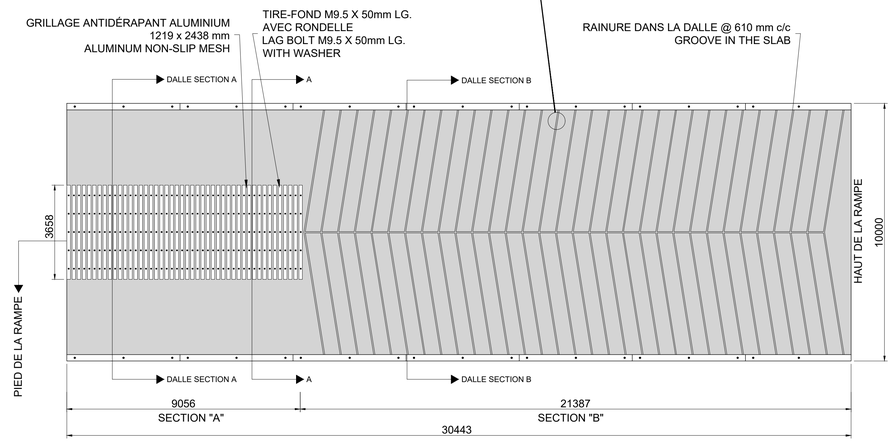
NOTE :
- LA SURFACE DES DALLES DE BÉTON DE LA NOUVELLE RAMPE DOIT ÊTRE RUGUEUSE. (FINI BALAI)

- THE SURFACE OF THE CONCRETE SLABS OF THE NEW RAMP MUST BE ROUGH. (BROOM FINISH)



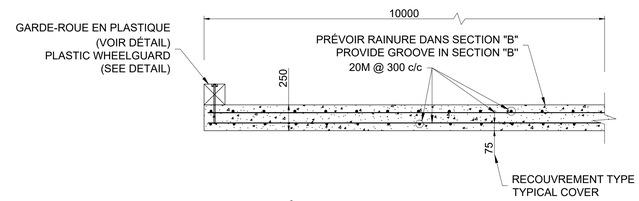
DÉTAIL TYPE - COUPE "A"
TYPICAL DETAIL - SECTION "A"

0 1.25m
1: 25



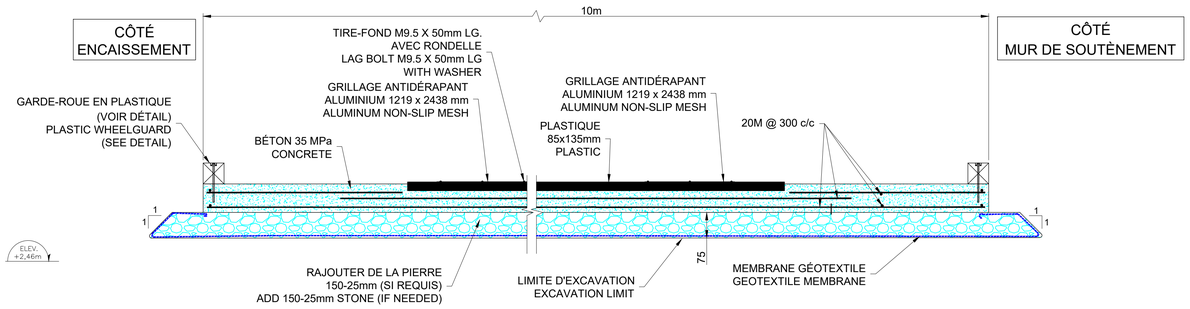
VUE EN PLAN – NOUVELLE RAMPE
PLAN VIEW – NEW SLIPWAY

0 50m
1: 100



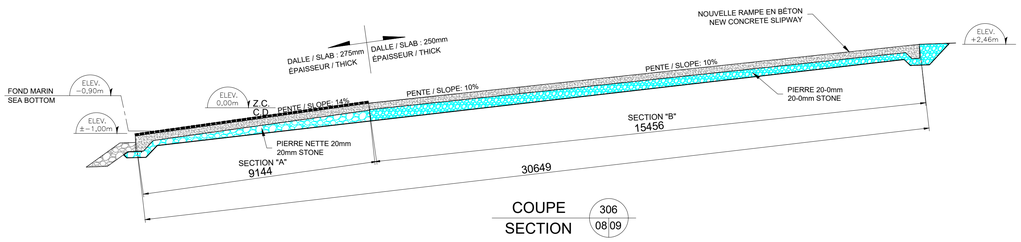
DÉTAIL TYPE - COUPE "B"
TYPICAL DETAIL - SECTION "B"

0 1.25m
1: 25



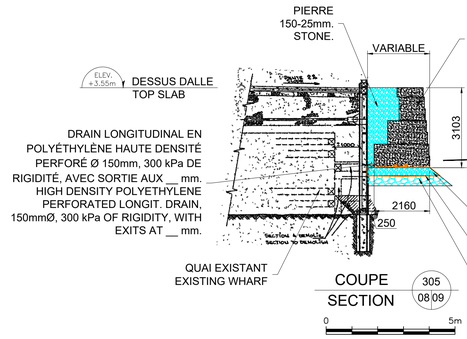
VUE TRANSVERSALE – NOUVELLE RAMPE
TRANSVERSAL VIEW – NEW SLIPWAY

0 50m
1: 100



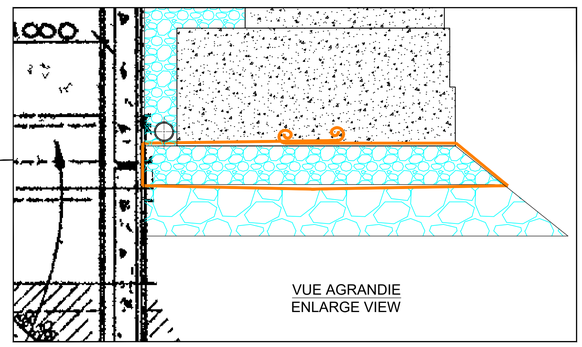
COUPE
SECTION 306 08 09

0 5m
1:100



COUPE
SECTION 305 08 09

0 5m
1:100



Pêches et Océans Canada | Fisheries and Oceans Canada

Ports pour petits bateaux
Région du Québec

PPB21-3814-M01-01

Yves Gingras
119841
QUÉBEC

Révision	Description	Par/By	Date
0	POUR SOUMISSION / FOR TENDER	Y.G.	2022.06

A: Numéro du détail
Detail no.
B: Feuille sur laquelle le détail est référé
Location drawing no.
C: Feuille sur laquelle le détail est dessiné
Drawing no.

Toute modification doit être rapportée à:
All modification must be reported to:

Dossier:
File:
ST-GODEFROI
RÉFECTION DU HAVRE
HARBOUR MAJOR WORKS

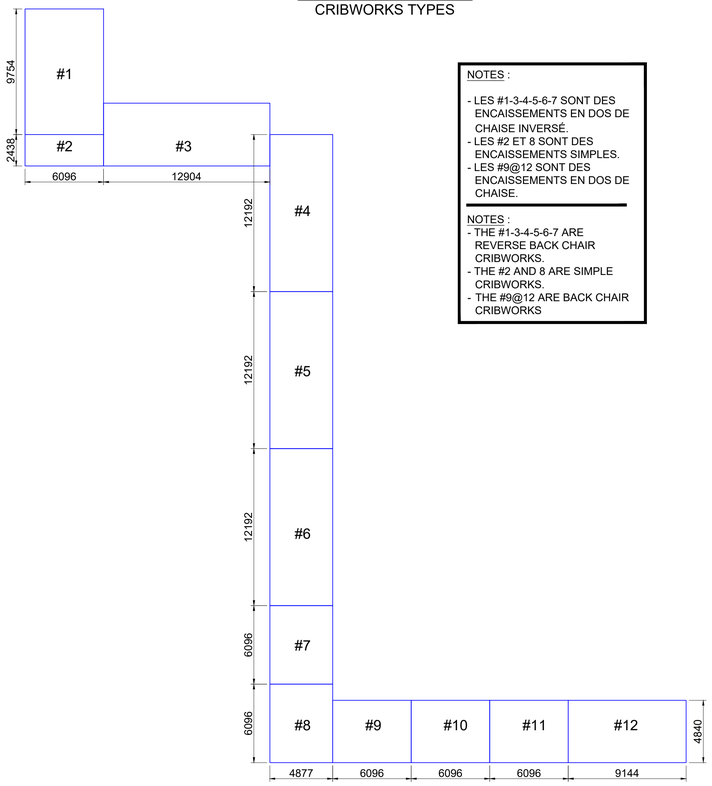
Dessin:
Drawing:
NOUVELLE RAMPE
COUPE - MUR DE SOUTÈNEMENT
NEW SLIPWAY
SECTION - RETAINING WALL

Conçu par: Designed by: Y. GINGRAS ing. Date: 2021.05.12
Dessiné par: Drawn by: L. MALLET Date: 2021.05.12
Vérifié par: Verified by: Date
Approuvé par: Approved by: Date

No. dossier: File no.: 100000716
Échelle: Scale: INDIQUÉE
No. dessin: Drawing no.: PPB21-3814-M01-01
No. feuille: Sheet no.: 09/

PPB21-3814-M01-01 AutoCAD B1 2022/06/02 12:44

TYPES ENCAISSEMENTS
CRIBWORKS TYPES



NOTES :

- LES #1-3-4-5-6-7 SONT DES ENCAISSEMENTS EN DOS DE CHAISE INVERSÉ.
- LES #2 ET 8 SONT DES ENCAISSEMENTS SIMPLES.
- LES #9@12 SONT DES ENCAISSEMENTS EN DOS DE CHAISE.

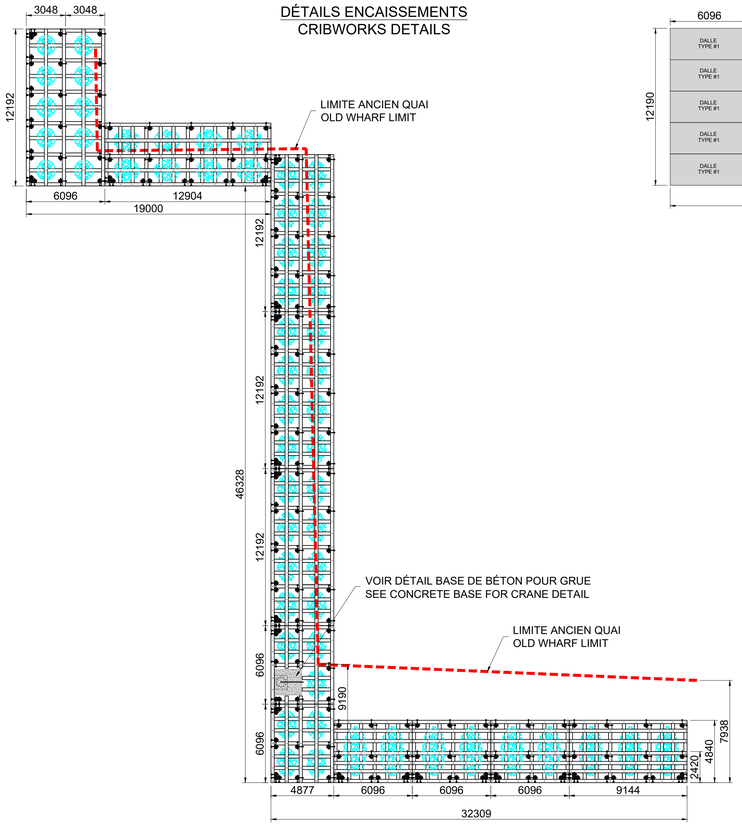
NOTES :

- THE #1-3-4-5-6-7 ARE REVERSE BACK CHAIR CRIBWORKS.
- THE #2 AND 8 ARE SIMPLE CRIBWORKS.
- THE #9@12 ARE BACK CHAIR CRIBWORKS

VUE EN PLAN
PLAN VIEW

0 10m
1: 200

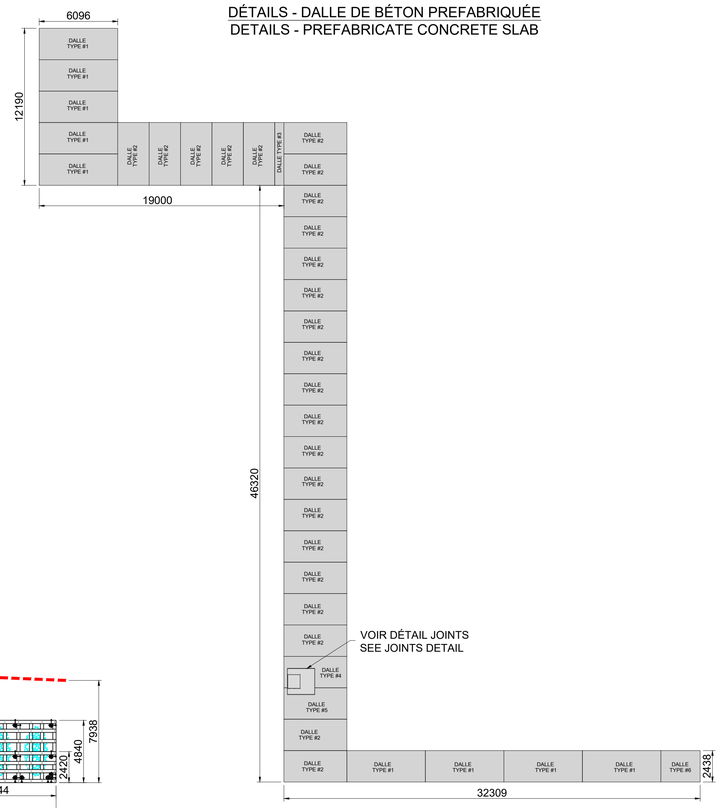
DÉTAILS ENCAISSEMENTS
CRIBWORKS DETAILS



VUE EN PLAN
PLAN VIEW

0 10m
1: 200

DÉTAILS - DALLE DE BÉTON PREFABRIQUÉE
DETAILS - PREFABRICATE CONCRETE SLAB



VUE EN PLAN
PLAN VIEW

0 10m
1: 200

Pêches et Océans Canada
Fisheries and Oceans Canada

Ports pour petits bateaux
Région du Québec

PPB21-3814-M01-01

Yves Gingras
INGÉNIEUR - ENGINEER
119841
QUÉBEC

Révision	Description	Par/By	Date
A	POUR SOUMISSION / FOR TENDER	Y.G.	2022.06

A: Numéro du détail
Detail no.
B: Feuille sur laquelle le détail est référé
Location drawing no.
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Drawing no.

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Dossier:
File:

ST-GODEFROI

REVITALISATION DU HAVRE
HARBOUR REVITALIZATION

Dessin:
Drawing:

TYPES ET DÉTAILS ENCAISSEMENTS
DALLES BÉTON PRÉFABRIQUÉES

CRIBWORKS TYPES AND DETAILS
PREFABRICATED CONCRETE SLAB

Conçu par: Designed by: Y. GINGRAS ing. Date: 2021.05.12

Dessiné par: Drawn by: L. MALLET Date: 2021.05.12

Vérifié par: Verified by: Date

Approuvé par: Approved by: Date

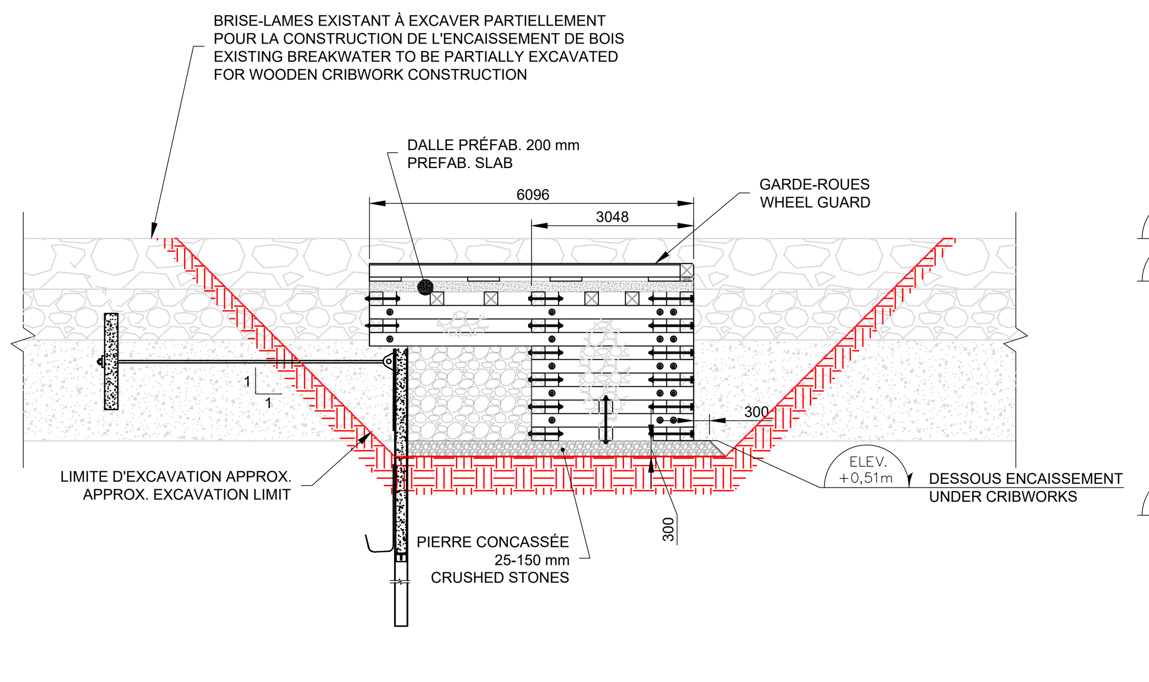
No. dossier: File no.: 100000716

Échelle: Scale: 1:200

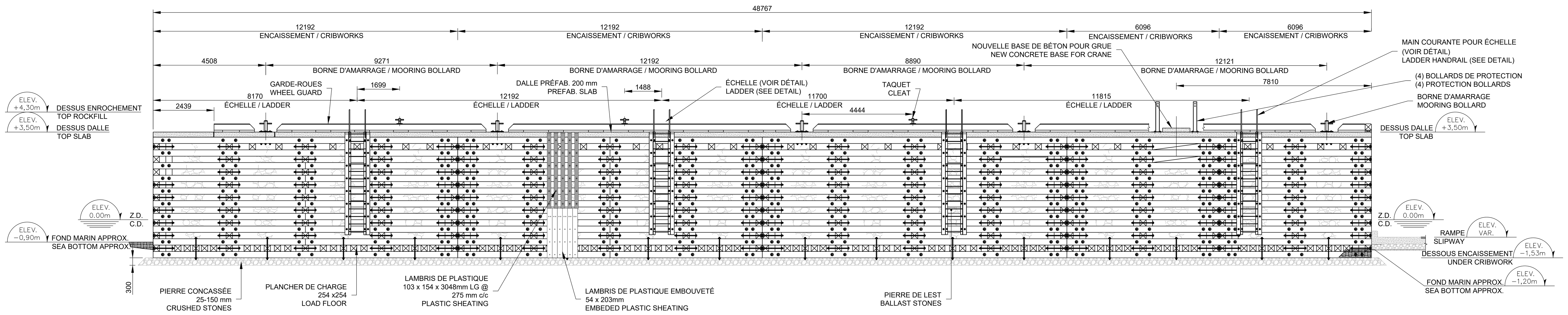
No. dessin: Drawing no.: PPB21-3814-M01-01

No. feuille: Sheet no.: 10/15

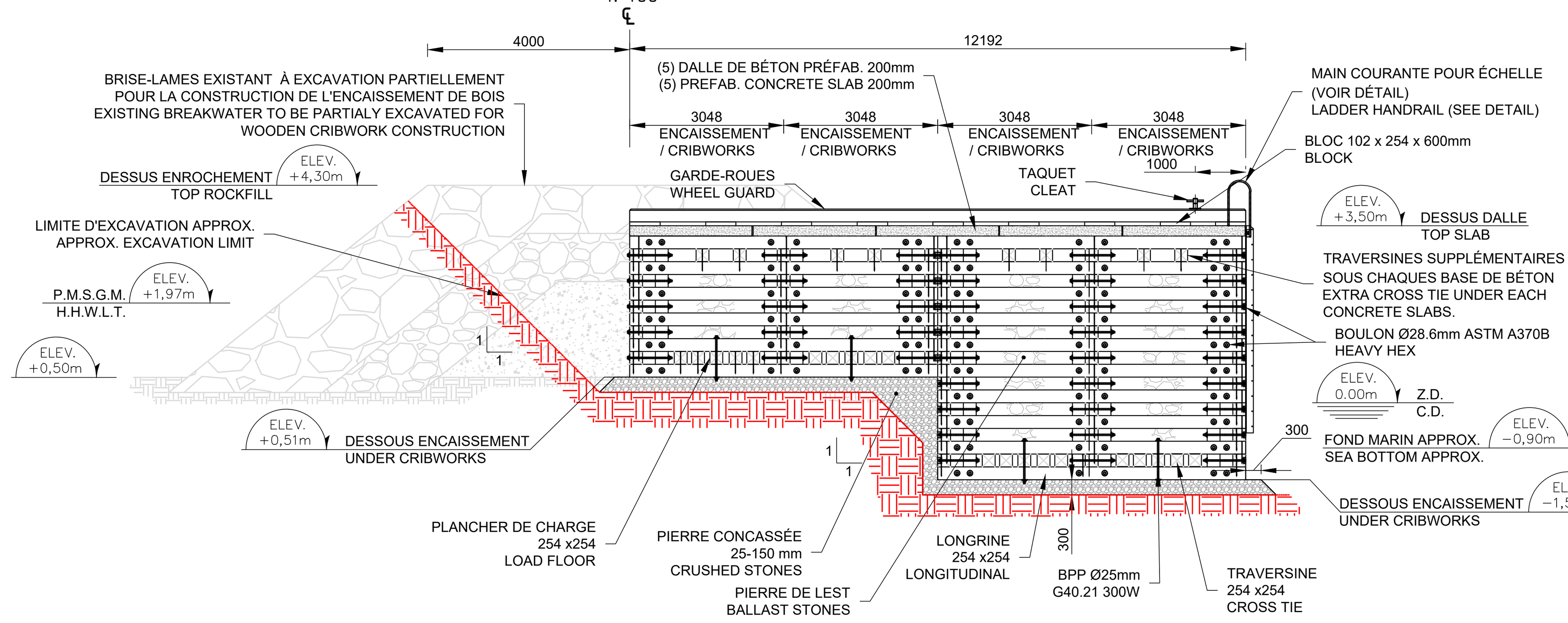
PPB21-3814-M01-01 AutoCAD B1 2022/06/02 01:03



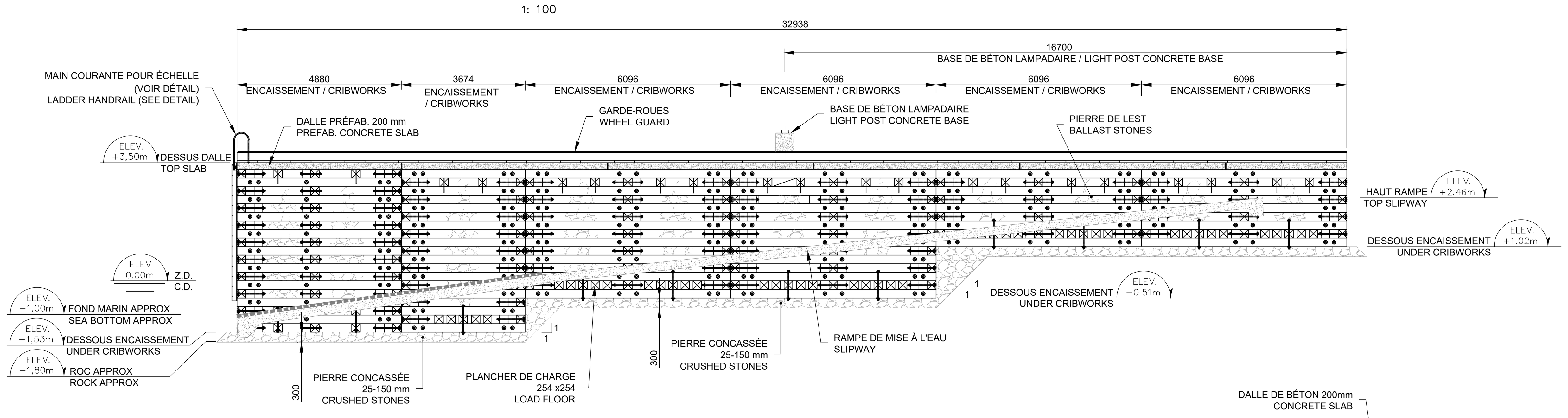
VUE EN ÉLÉVATION
ELEVATION VIEW
300 — 08 | 11
0 — 5m
1: 100



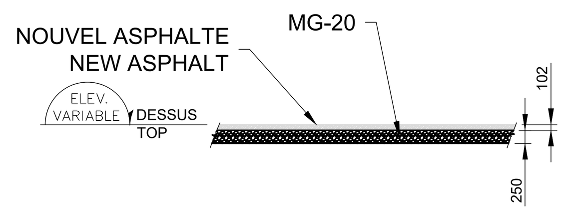
VUE EN ÉLÉVATION
ELEVATION VIEW
303 — 08 | 11
0 — 5m
1: 100



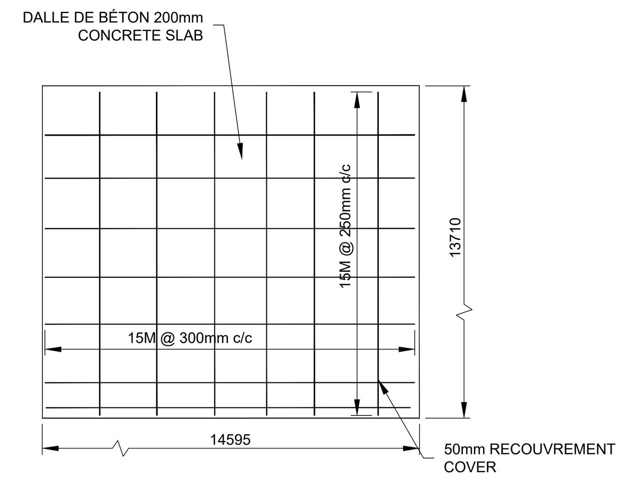
VUE EN ÉLÉVATION
ELEVATION VIEW
301 — 08 | 11
0 — 5m
1: 100



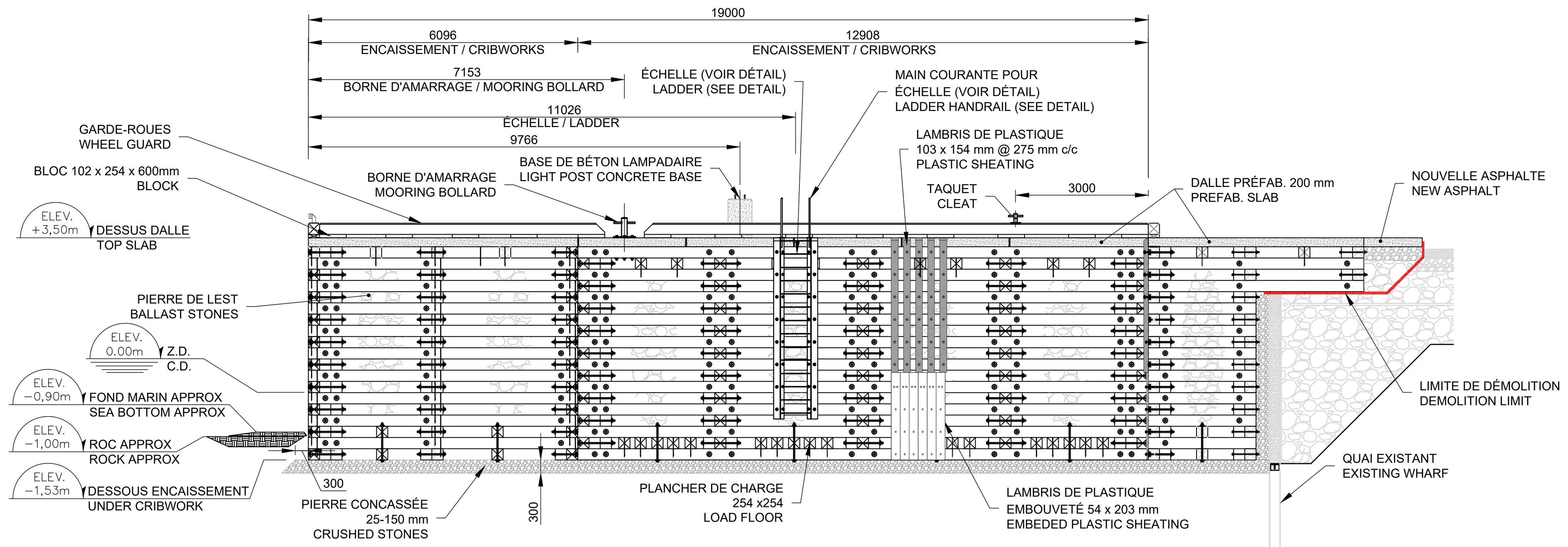
VUE EN ÉLÉVATION
ELEVATION VIEW
304 — 08 | 11
0 — 5m
1: 100



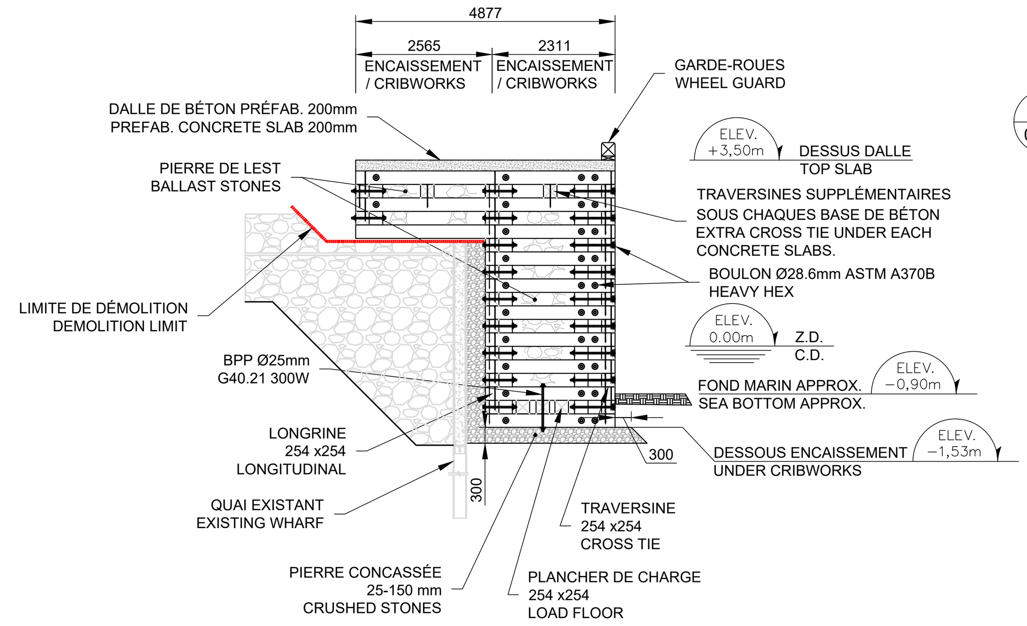
310 — 08 | 11
DÉTAIL NOUVEAU PAVAGE
NEW PAVEMENT DETAIL
0 — 5m
1: 100



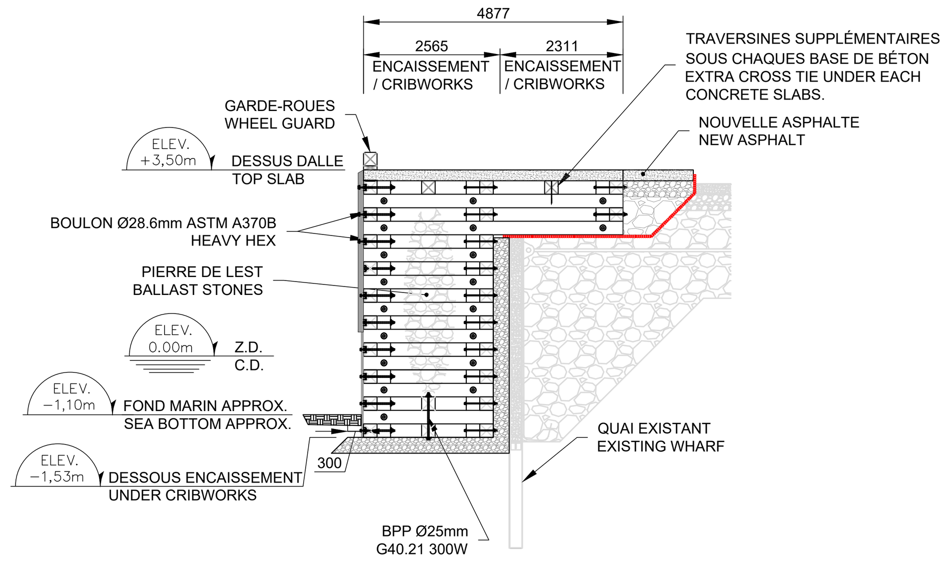
311 — 08 | 11
DÉTAIL NOUVELLE DALLE DE BÉTON
NEW CONCRETE SLAB DETAIL
0 — 5m
1: 100



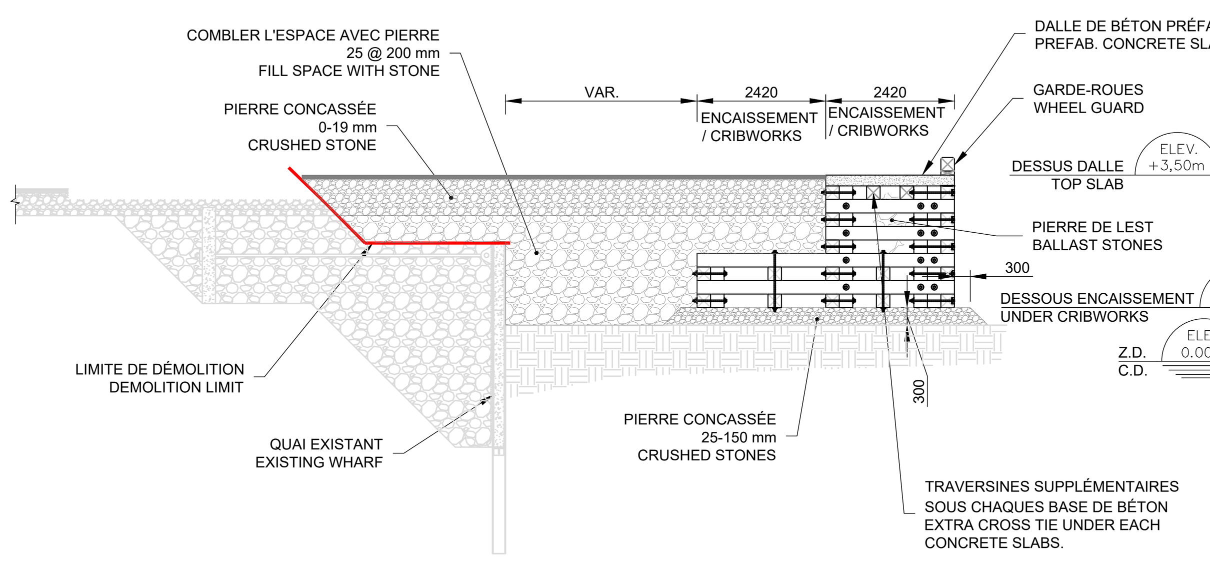
VUE EN ÉLÉVATION
ELEVATION VIEW
302 — 08 | 11
0 — 5m
1: 100



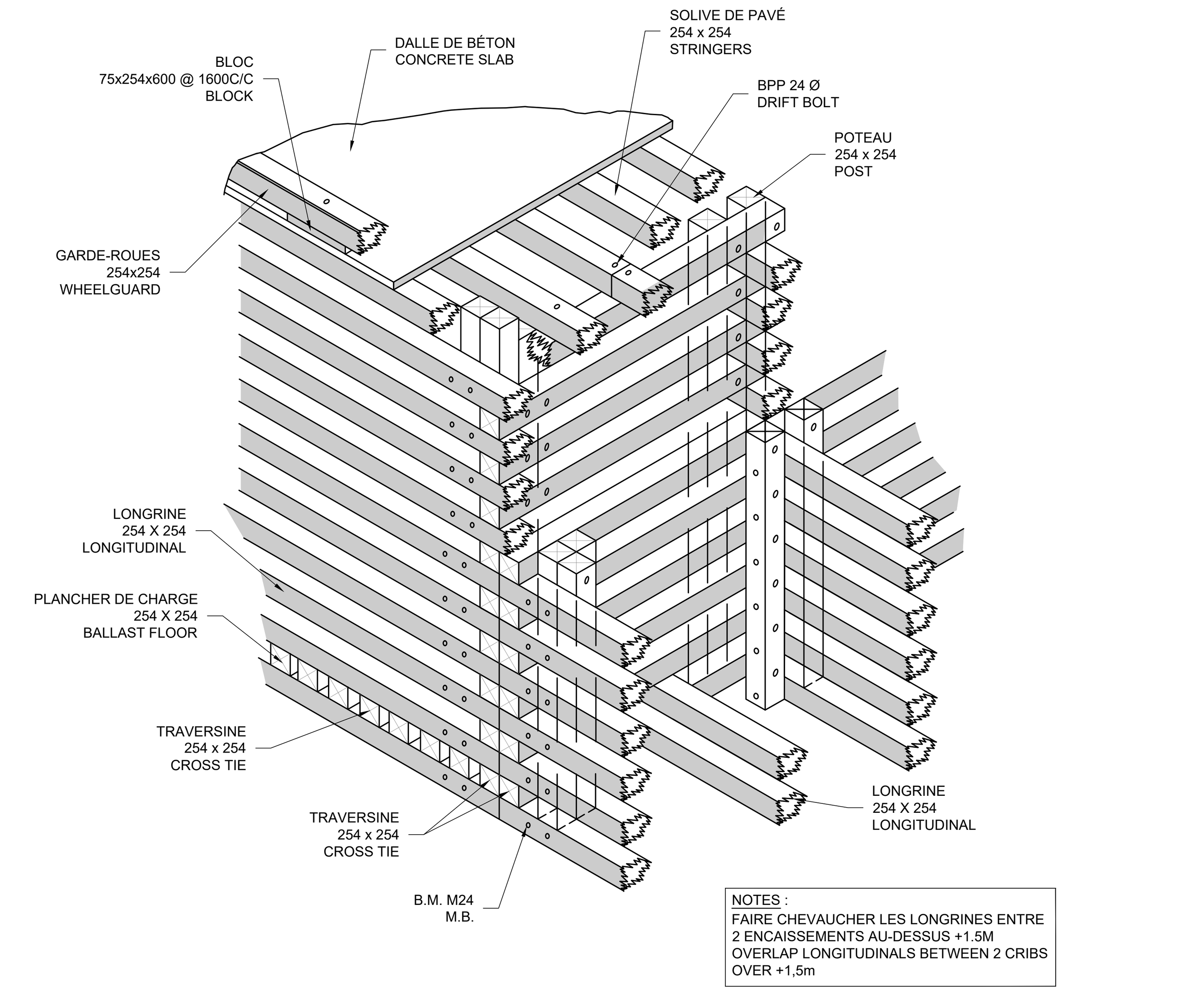
VUE DE COUPE
SECTION VIEW
307 — 08 | 11
0 — 5m
1: 100



VUE DE COUPE
SECTION VIEW
308 — 08 | 11
0 — 5m
1: 100



VUE DE COUPE
SECTION VIEW
309 — 08 | 11
0 — 5m
1: 100



NOTES :
FAIRE CHEVAUCHER LES LONGRINES ENTRE 2 ENCAISSEMENTS AU-DESSUS +1.5M
OVERLAP LONGITUDINALS BETWEEN 2 CRIBS OVER +1,5m

VUE ISOMÉTRIQUE – JOINT TYPIQUE ENTRE DEUX ENCAISSEMENTS
ISOMETRIC VIEW – TYPICAL JOINT BETWEEN 2 CRIBWORKS
0 — 37.5m
1: 75

PPB21-3814-M01-02

Pêches et Océans Canada | Fisheries and Oceans Canada

Ports pour petits bateaux
Région du Québec

Yves Gingras
INGÉNIEUR - ENGINEER
Yves Gingras
119841
QUÉBEC

0	POUR SOUMISSION / FOR TENDER	Y.G.	2022.06
Révision	Description	Par/By	Date

A: Numéro du détail / Detail no.
B: Feuille sur laquelle le détail est référé / Location drawing no.
C: Feuille sur laquelle le détail est dessiné / Drawing no.

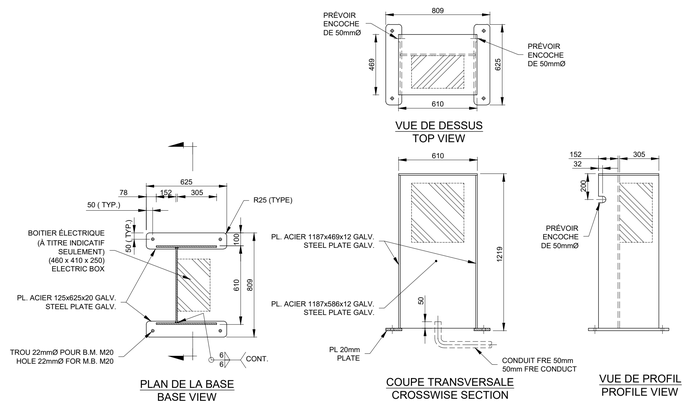
Toute modification doit être rapportée à:
All modification must be reported to:

Dossier: / File:
ST-GODEFROI
REVITALISATION DU HAVRE
HARBOUR REVITALIZATION

Dessin: / Drawing:
QUAI NOUVEAU
VUES EN ÉLÉVATION ET DÉTAILS TYPES
NEW WHARF
ELEVATION VIEWS AND TYPICAL DETAILS

Conçu par: / Designed by:	Y GINGRAS ing.	Date 2021.05.12
Dessiné par: / Drawn by:	L. MALLET	Date 2021.05.12
Vérifié par: / Verified by:		Date
Approuvé par: / Approved by:		Date
No. dossier: / File no.: 100000716	Échelle: / Scale: INDIQUÉE	
No. dessin: / Drawing no.: PPB21-3814-M01-02	No. feuille: / Sheet no.: 11/15	

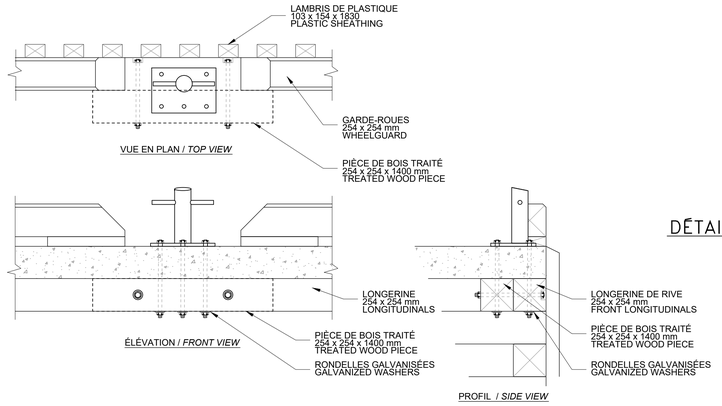
AutoCAD B1 2022/06/02 02:35
PPB21-3814-M01-02



QTÉ / QTY : 3

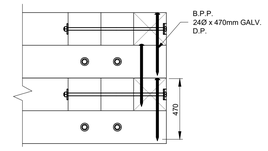
DÉTAIL TYPE – ÎLOT DE SERVICES
TYPICAL DETAIL – SERVICES STATION

0 1000mm
1: 20



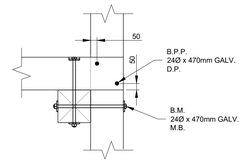
INSTALLATION BORNE D'AMARRAGE
MOORING BOLLARD INSTALLATION

0 1m
1: 20



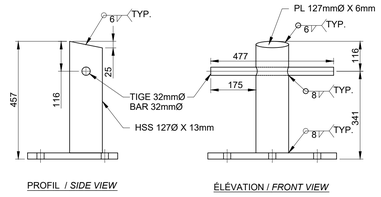
DÉTAIL BOULON POINTE PERDUE
DRIFT PIN DETAIL

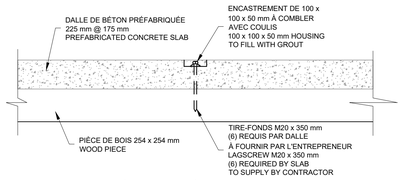
0 1m
1: 20



DÉTAIL BOULON MÉCANIQUE
MECANIC BOLT DETAIL

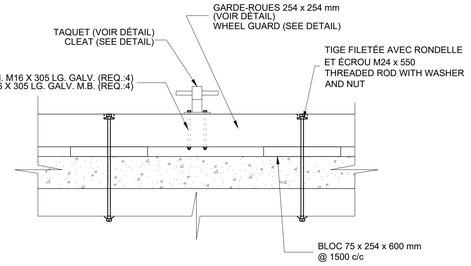
0 1m
1: 20





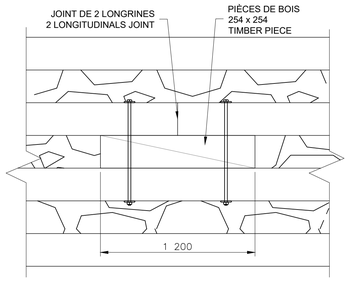
DÉTAIL D'ANCRAGE
ANCHOR DETAIL

0 1m
1: 20



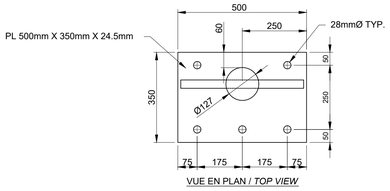
INSTALLATION TAQUET
CLEAT INSTALLATION

0 1m
1: 20



DÉTAIL JOINT DE LONGRINE
LONGITUDINAL JOINT DETAIL

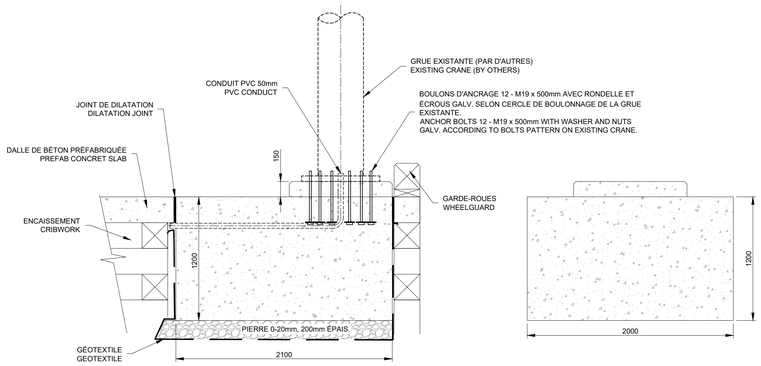
0 1m
1: 20

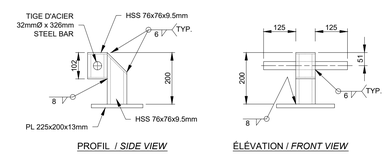


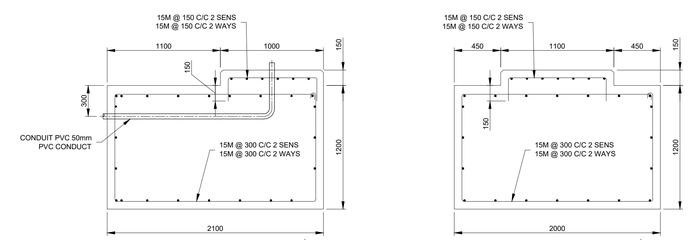
QTÉ / QTY : 6

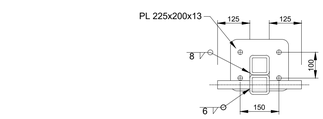
BORNE D'AMARRAGE
MOORING BOLLARD

0 500mm
1: 10





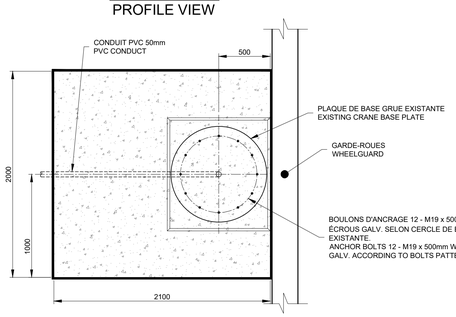


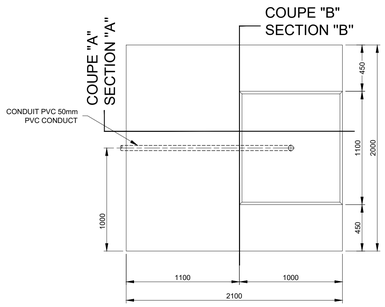


QTÉ / QTY : 6 VUE EN PLAN / *TOP VIEW*

TAQUET
CLEAT

0 500mm
1: 10



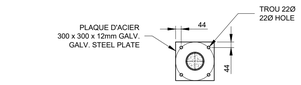


NOTES :
-BÉTON 35 MPa
-CHAMFREIN 25mm
-RECOUVREMENT ARMATURE 75mm

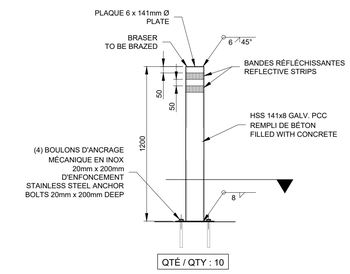
NOTES :
- CONCRETE 35 MPa
- CHAMFER 25mm
- REINFORCEMENT COVER 75mm

DÉTAIL BASE DE BÉTON POUR GRUE
CONCRETE BASE FOR CRANE DETAIL

0 1250mm
1: 25



COUPE / SECTION



QTÉ / QTY : 10

DETAIL TYPE POTEAU PROTECTEUR
TYPICAL PROTECTION POST DETAIL

0 1000 mm
1: 20

Pêches et Océans Canada / Fisheries and Oceans Canada

Ports pour petits bateaux
Région du Québec

PPB21-3814-M01-02

Yves Gingras
INGÉNIEUR - ENGINEER
119841
QUÉBEC

Révision	Description	Par/By	Date
0	POUR SOUMISSION / FOR TENDER	Y.G.	2022.06

A: Numéro du détail
Detail no.
B: Feuille sur laquelle le détail est référé
Location drawing no.
C: Feuille sur laquelle le détail est dessiné
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ST-GODEFROI
REVITALISATION DU HAVRE
HARBOUR REVITALIZATION

Dessin:
Drawing:
DÉTAILS TYPES
TYPICAL DETAILS

Conçu par: Designed by: Y GINGRAS ing. Date: 2021.05.12

Dessiné par: Drawn by: L. MALLET Date: 2021.05.12

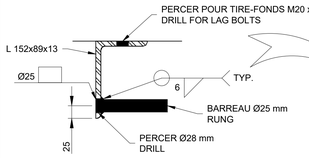
Vérifié par: Verified by: Date:

Approuvé par: Approved by: Date:

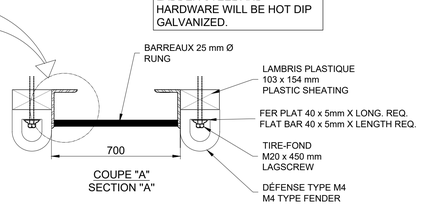
No. dossier: File no.: 100000716
Échelle: Scale: INDIQUÉE
No. dessin: Drawing no.: PPB21-3814-M01-02
No. feuille: Sheet no.: 12/15

AutoCAD B1 2022/06/02 02:39
PPB21-3814-M01-02

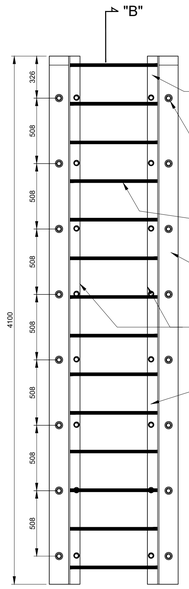
L'ACIER ET LA QUINCAILLERIE DE L'ÉCHELLE SERA GALVANISÉ À CHAUD.
LADDER STEEL AND HARDWARE WILL BE HOT DIP GALVANIZED.



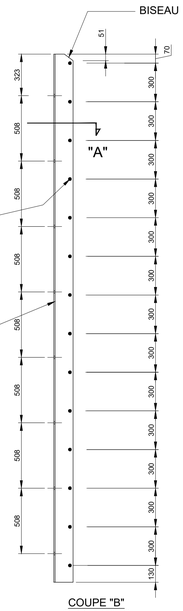
DÉTAIL SOUDURE
WELDING DETAIL



COUPE "A"
SECTION "A"



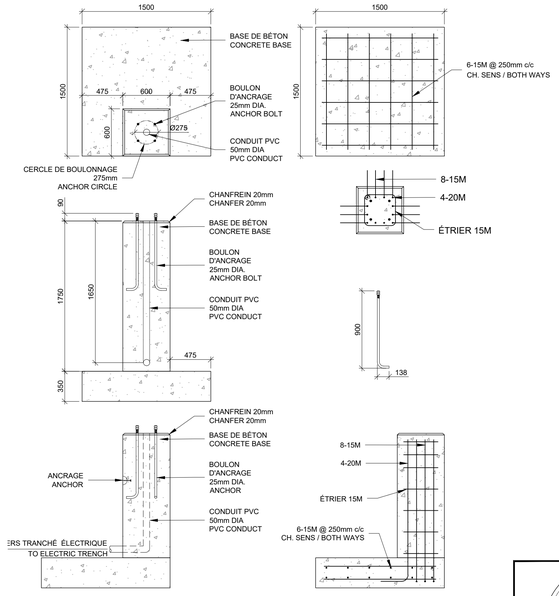
ÉLÉVATION
ELEVATION



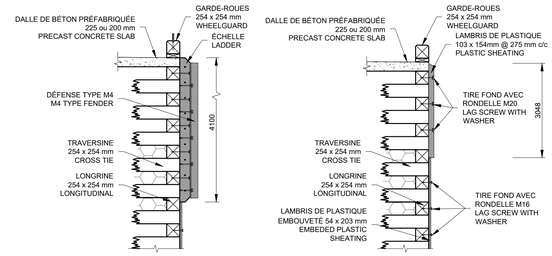
COUPE "B"
SECTION "B"

QTÉ / QTY : 5

DÉTAIL ÉCHELLE
LADDER DETAIL
0 1000mm
1: 20

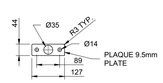


DETAIL TYPE BASE DE LAMPADAIRE
TYPICAL DETAIL OF LIGHT POST BASE
0 1500mm
1: 30



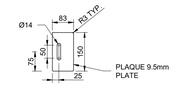
COUPE ÉCHELLE
LADDER SECTION

COUPE LAMBRIS
SHEATING SECTION



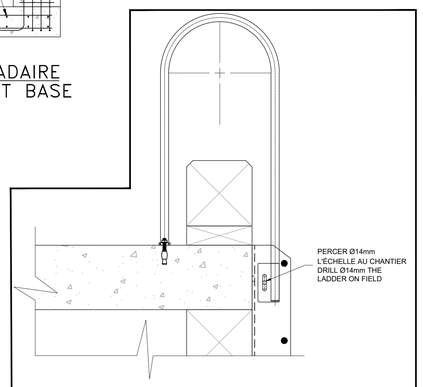
QTÉ / QTY : 5

DÉTAIL PLAQUE #1
PLATE #1 DETAIL
0 500mm
1: 10

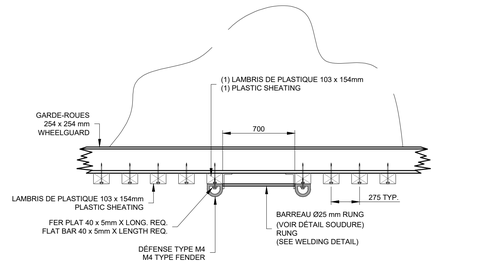


QTÉ / QTY : 5

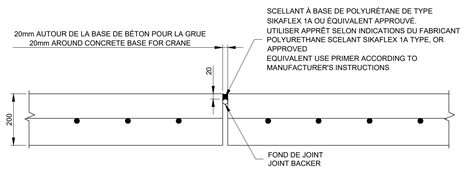
DÉTAIL PLAQUE #2
PLATE #2 DETAIL
0 500mm
1: 10



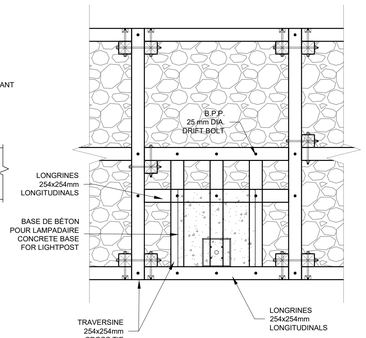
VUE AGRANDI
ENLARGE VIEW

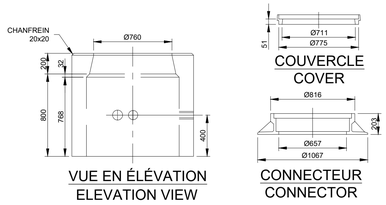


VUE EN PLAN DU DÉTAIL D'ÉCHELLE
PLAN VIEW OF TYPICAL DETAIL OF LADDER
0 1000mm
1: 25



DÉTAIL JOINTS
JOINTS DETAIL
0 500mm
1: 10



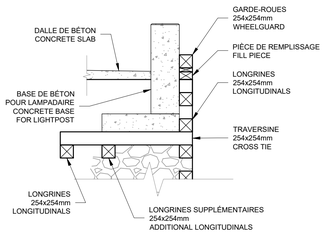


VUE EN ÉLÉVATION
ELEVATION VIEW

COUVERCLE
COVER

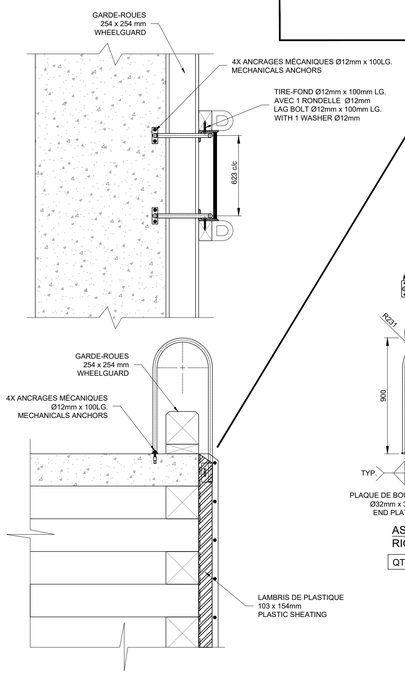
CONNECTEUR
CONNECTOR

DÉTAIL BOITE DE TIRAGE
JUNCTION BOX DETAIL
0 1250mm
1: 25



QTÉ / QTY : 2

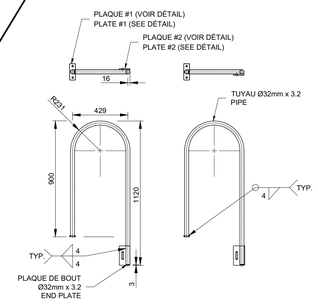
DETAIL TYPE DE LAMPADAIRE
TYPICAL DETAIL OF LIGHT POST BASE
0 2500mm
1: 50



QTÉ / QTY : 10

DÉTAIL MAIN COURANTE POUR ÉCHELLE
LADDER HANDRAIL DETAIL
0 1m
1: 20

L'ACIER ET LA QUINCAILLERIE DE LA MAIN COURANTE SERA GALVANISÉ À CHAUD.
HANDRAIL STEEL AND HARDWARE WILL BE HOT DIP GALVANIZED.

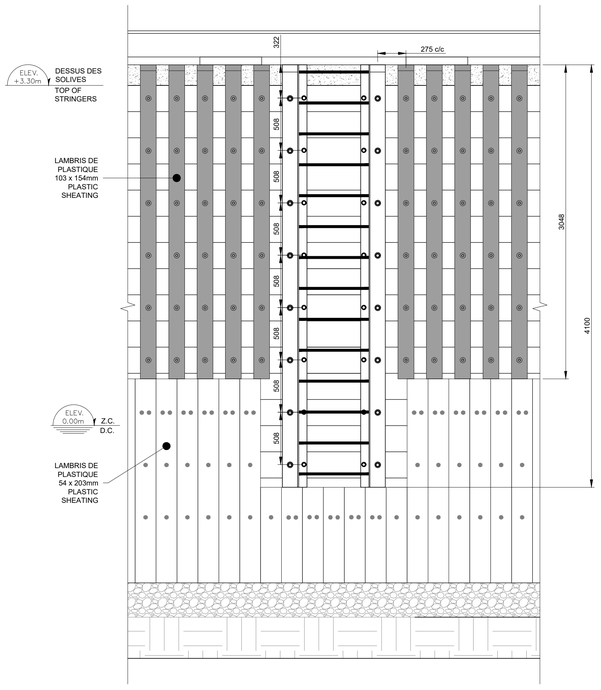


ASS. DROIT
RIGHT ASS.

QTÉ / QTY : 5

ASS. GAUCHE
LEFT ASS.

QTÉ / QTY : 5



DETAIL TYPE D'ÉCHELLE ET DE LAMBRIS
TYPICAL DETAIL OF LADDER AND SHEATHING
0 1250mm
1: 25

Pêches et Océans Canada / Fisheries and Oceans Canada

Ports pour petits bateaux
Région du Québec

PPB21-3814-M01-02

Révision	Description	Par/By	Date
A	POUR SOUMISSION / FOR TENDER	Y.G.	2022.06

A: Numéro du détail
Detail no.
B: Feuille sur laquelle le détail est référé
Location drawing no.
C: Feuille sur laquelle le détail est dessiné
Drawing no.

Toute modification doit être rapportée à:
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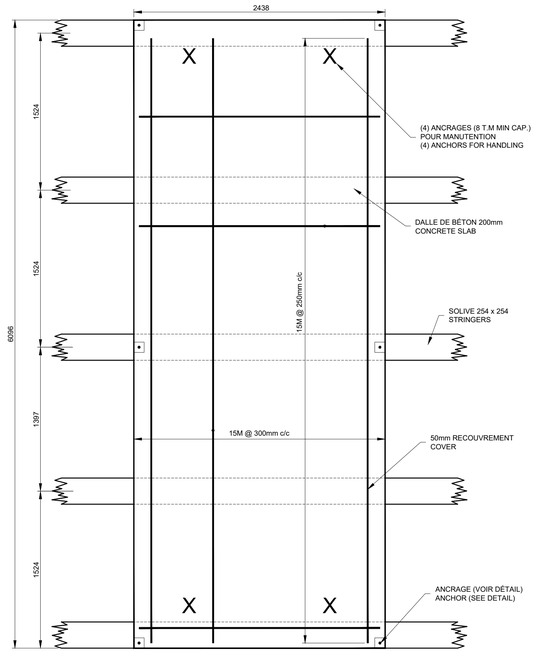
ST-GODEFROI
REVITALISATION DU HAVRE
HARBOUR REVITALIZATION

Dessin:
Drawing:
DÉTAILS TYPES
TYPICAL DETAIL

		Date
Conçu par: Designed by:	Y GINGRAS ing.	2021.05.12
Dessiné par: Drawn by:	L. MALLET	2021.05.12
Vérifié par: Verified by:		
Approuvé par: Approved by:		

No. dossier: File no.: 100000716	Échelle: Scale: INDIQUÉE
No. dessin: Drawing no.: PPB21-3814-M01-02	No. feuille: Sheet no.: 13/15

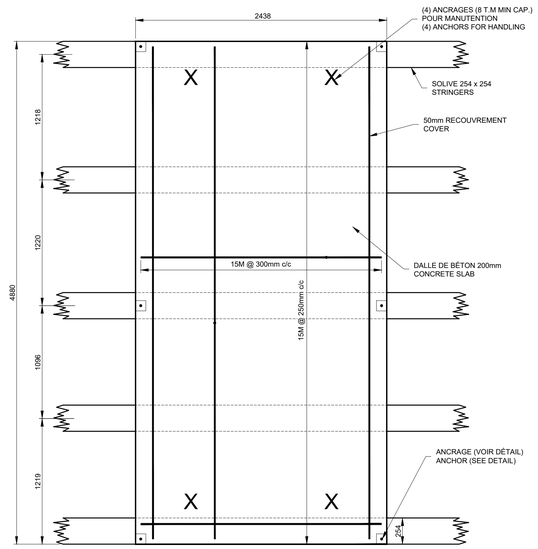
AutoCAD B1 2023/06/02 02:40



QTÉ / QTY: 9

DALLE #1 PRÉFABRIQUÉE
#1 PRECAST SLAB

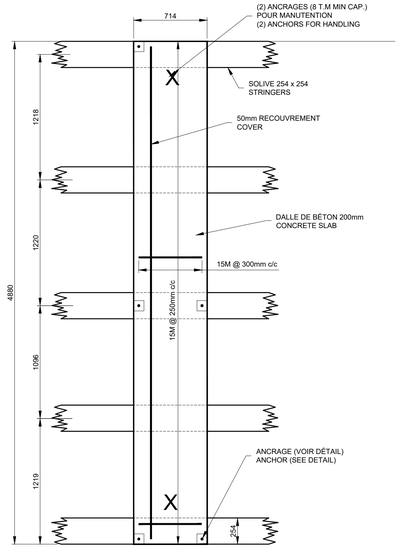
0 1250mm
1: 25



QTÉ / QTY: 24

DALLE #2 PRÉFABRIQUÉE
#2 PRECAST SLAB

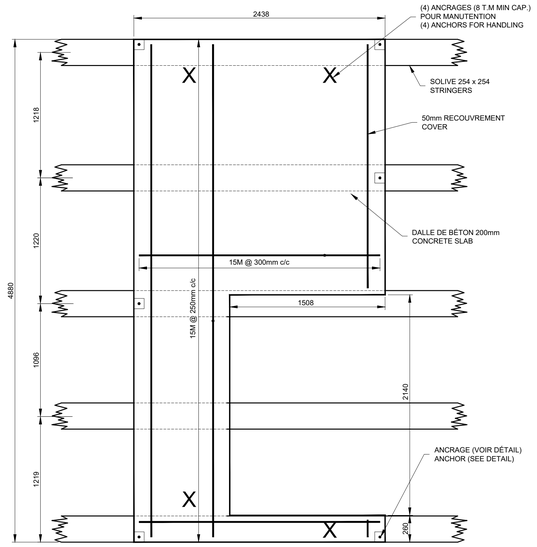
0 1250mm
1: 25



QTÉ / QTY: 1

DALLE #3 PRÉFABRIQUÉE
#3 PRECAST SLAB

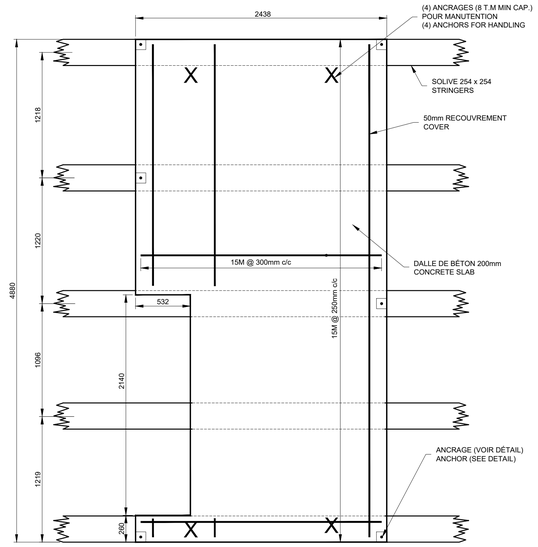
0 1250mm
1: 25



QTÉ / QTY: 1

DALLE #4 PRÉFABRIQUÉE
#4 PRECAST SLAB

0 1250mm
1: 25



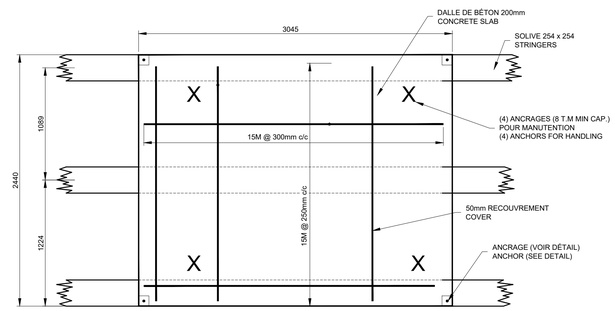
QTÉ / QTY: 1

DALLE #5 PRÉFABRIQUÉE
#5 PRECAST SLAB

0 1250mm
1: 25

DALLE #3 PRÉFABRIQUÉE
#3 PRECAST SLAB

0 1250mm
1: 25



QTÉ / QTY: 1

DALLE #6 PRÉFABRIQUÉE
#6 PRECAST SLAB

0 1250mm
1: 25

Pêches et Océans Canada / Fisheries and Oceans Canada

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PPB21-3814-M01-02

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INGÉNIEUR - ENGINEER
119841
QUÉBEC

Révision	Description	Par/By	Date
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ST-GODEFROI

REVITALISATION DU HAVRE
HARBOUR REVITALIZATION

Dessin:
Drawing:

DÉTAILS DALLES BÉTON PRÉFABRIQUÉES

PREFABRICATED CONCRETE SLAB DETAILS

		Date
Conçu par: Designed by:	Y GINGRAS ing.	2021.05.12
Dessiné par: Drawn by:	L. MALLET	2021.05.12
Vérifié par: Verified by:		
Approuvé par: Approved by:		

No. dossier: File no.: 100000716	Échelle: Scale: INDIQUÉE
No. dessin: Drawing no.: PPB21-3814-M01-02	No. feuille: Sheet no.: 14/15

PPB21-3814-M01-02 AutoCAD B1 2022/06/02 02:41