



NOTES

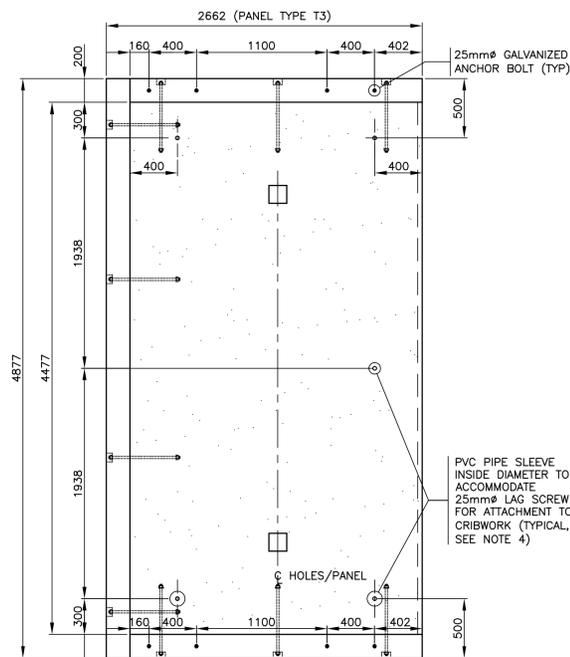
1. ALL ELEVATIONS ARE IN METRES UNLESS OTHERWISE NOTED.
2. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.

NOTES

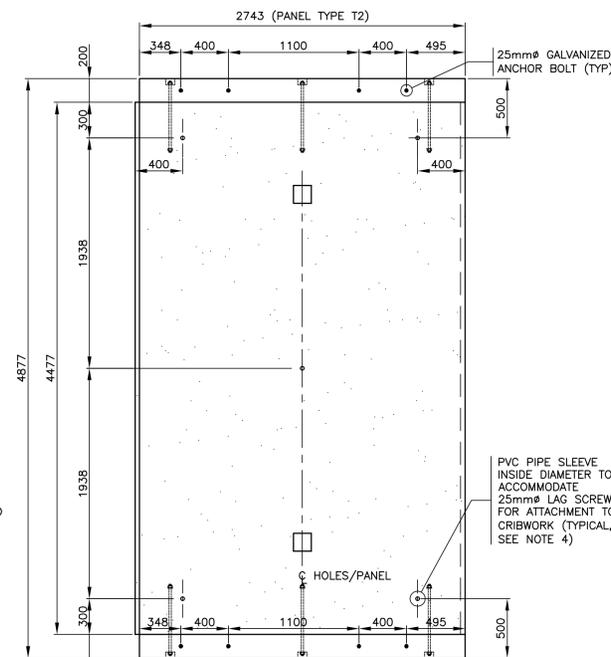
1. REBAR LAYOUT IS TYPICAL FOR ALL PRE-CAST PANELS UNLESS NOTED.
2. COVER FOR ALL REBAR SHALL BE MINIMUM 75mm.
3. PANEL LIFT OPENINGS SHALL BE FILLED WITH 50MPa NON-SHRINK GROUT AFTER PLACEMENT.
4. PVC PIPE SLEEVE SIZE TYPICAL AT EACH PANEL (LOCATIONS VARY).

PVC PIPE SLEEVE INSIDE DIAMETER TO ACCOMMODATE 25mm Ø LAG SCREW FOR ATTACHMENT TO CRIBWORK (TYPICAL, SEE NOTE 4)

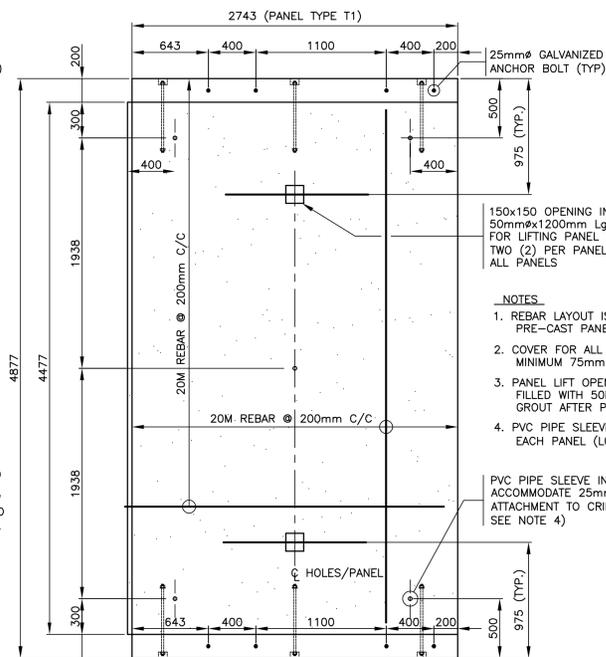
ATTACH 200x200 COPING TO CONCRETE USING 19mm Ø x 600mm lg. MACHINE BOLTS c/w NUTS AND WASHERS Ø 1500mm c/c OR A MIN. OF THREE (3) BOLTS PER SIDE COPING AND FOUR (4) FOR END COPING (TYPICAL FOR EACH PANEL)



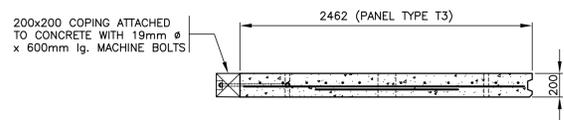
PLAN TYPE T3 PANEL



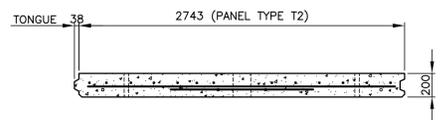
PLAN TYPE T2 PANEL



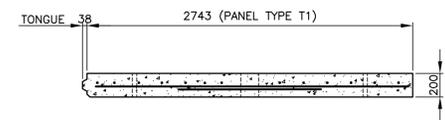
PLAN TYPE T1 PANEL



SECTION TYPE T3 PANEL
NOTE: ONE (1) TYPE T3 PANEL REQUIRED.



SECTION TYPE T2 PANEL
NOTE: ONE (1) TYPE T2 PANEL REQUIRED.

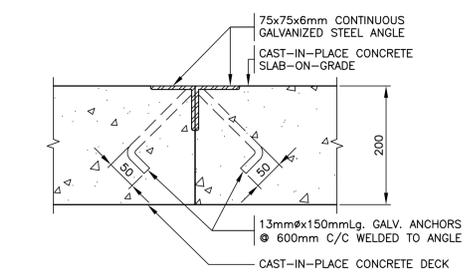


SECTION TYPE T1 PANEL
NOTE: ONE (1) TYPE T1 PANEL REQUIRED.

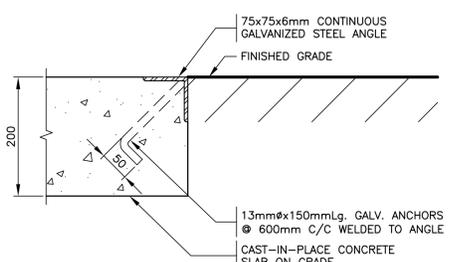
DETAIL - TYPE T3 PRE-CAST PANEL 3/8

DETAIL - TYPE T2 PRE-CAST PANEL 2/8

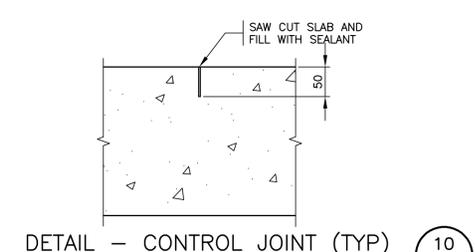
DETAIL - TYPE T1 PRE-CAST PANEL 1/8



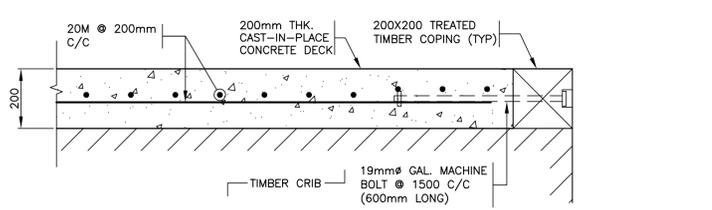
DETAIL - EDGE ANGLE 8/8



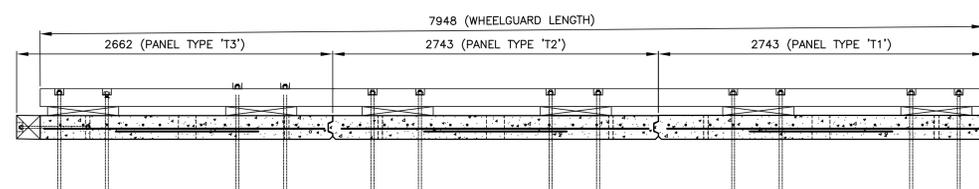
DETAIL - EDGE ANGLE 9/8



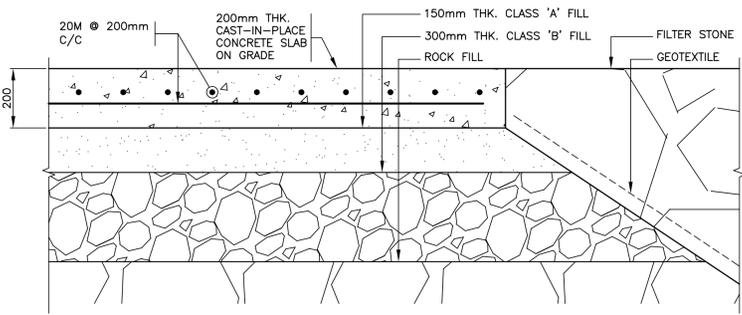
DETAIL - CONTROL JOINT (TYP) 10/8



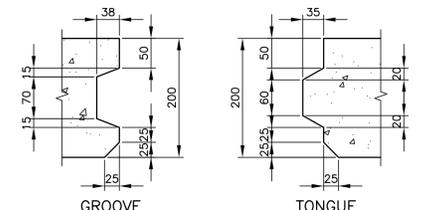
SECTION THRU. CAST-IN-PLACE DECK AT LAUNCHWAY 6/8



SECTION - PRE-CAST PANELS FOR LAUNCHWAY 4/8



SECTION THRU. CAST-IN-PLACE SLAB-ON-GRADE 7/8



DETAIL - PANEL TONGUE AND GROOVE (TYP) 5/8

NOTE: GROOVE NOT REQUIRED FOR TYPE 'T1' PANEL. TONGUE NOT REQUIRED FOR TYPE 'T3' PANEL.



PROVINCE OF NEWFOUNDLAND AND LABRADOR
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 2020

| | | |
|-----------|-------------------------|-------------|
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| B | ISSUED FOR FINAL REVIEW | APR 17 2020 |
| A | ISSUED FOR 66% REVIEW | MAR 05 2020 |
| revisions | | date |
| project | | project |

SMALL BOAT BASIN DEVELOPMENT
CARTWRIGHT, NL

LAUNCHWAY PRECAST PANEL SECTIONS AND DETAILS

designed C. WILLETTE concu
date FEBRUARY 2020
drawn P. BAILEY dessine
date FEBRUARY 2020
approved
approved

Tender Paul Curran Submission
DFO Project Manager
project number 723335 no. du projet
drawing no. C8 OF 11 no. du dessin