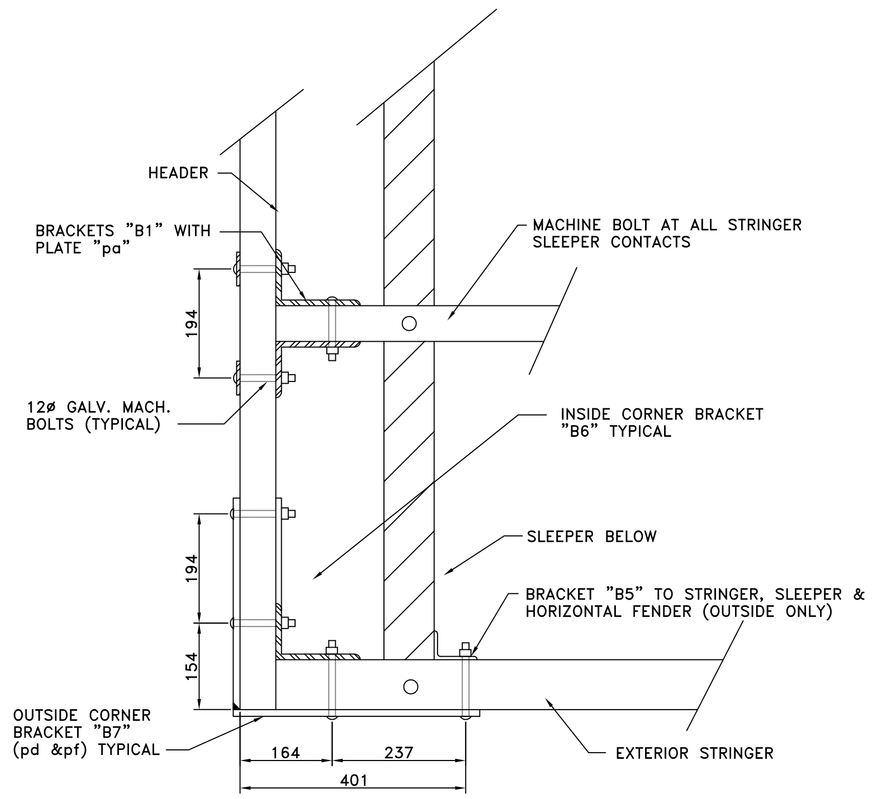
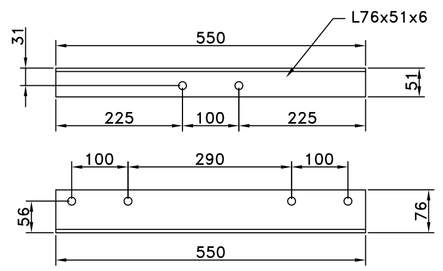
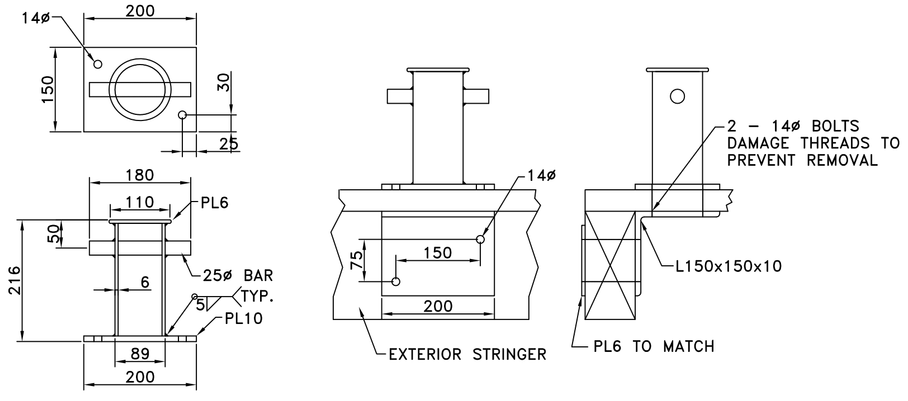


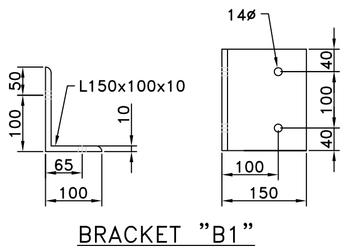
CONNECTION DETAILS
SCALE: 1:7.5



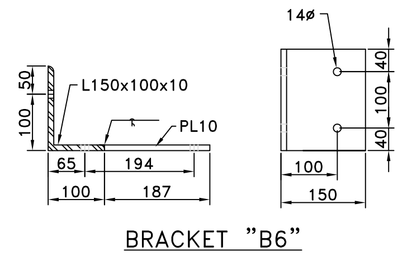
BRACKET "B5"
SLEEPER / HORIZONTAL FENDER BRACE
SCALE: 1:7.5



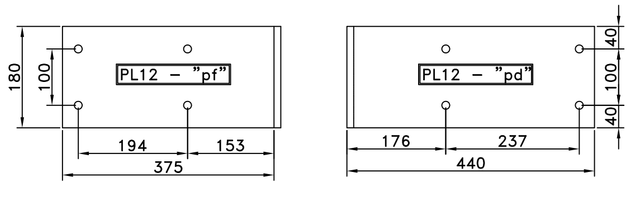
BOLLARD AND BOLLARD MOUNTING DETAILS
SCALE: 1:7.5



BRACKET "B1"
SCALE: 1:7.5



BRACKET "B6"
SCALE: 1:7.5



BRACKET "B7"
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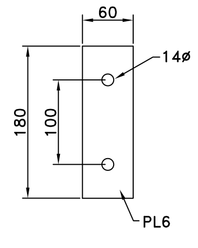
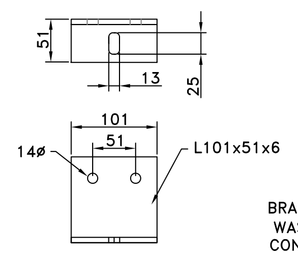
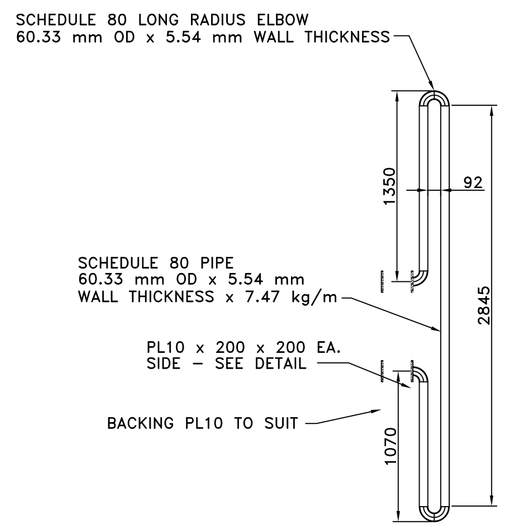


PLATE "pa"
SCALE: 1:5



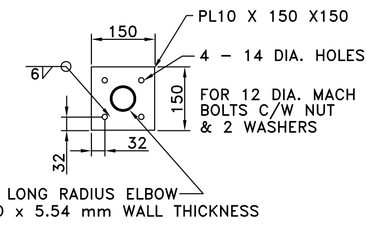
TUB MOUNTING BRACKET
SCALE: 1:5

NOTE:
CONTRACTOR TO VERIFY ALL DIMENSIONS IN FIELD PRIOR TO FABRICATION TO ENSURE CONFORMITY WITH CRIBS, FLOAT WHARVES, & WALKWAYS



NOTE:
ALL STEEL HARDWARE TO BE COATED WITH 2 COATS OF RED SHOP PRIMER

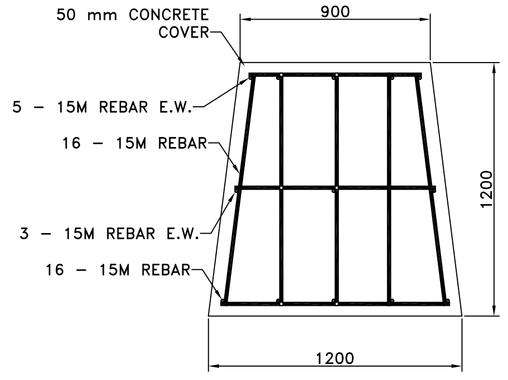
PIPE SLIDER TYPE 2 DETAIL
SCALE: 1:30



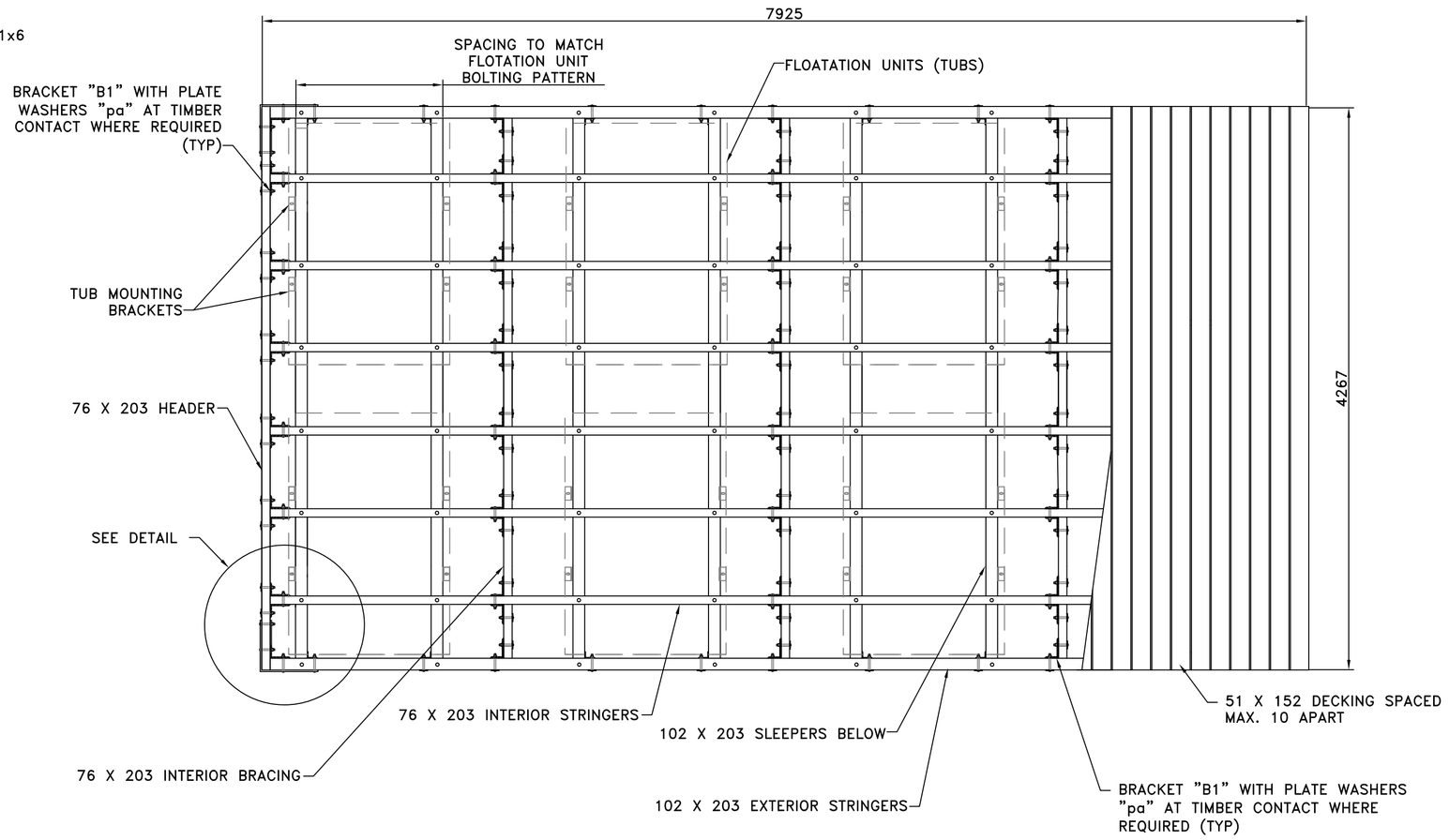
PIPE SLIDER PLATE DETAIL
SCALE: 1:10

NOTES:

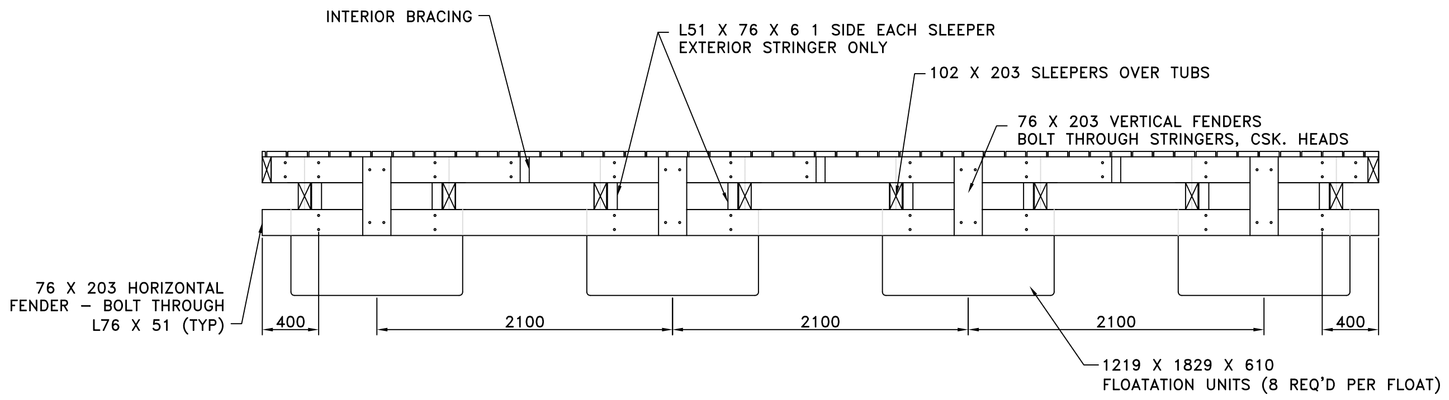
1. CONTRACTOR TO PROVIDE 4 – 25mm ANCHOR BOLTS TO MATCH PIPE MAST BASE PLATE
2. CONTRACTOR TO SUPPLY SUITABLE LIFTING LUGS ON SIDES OF CONCRETE BASE ONLY



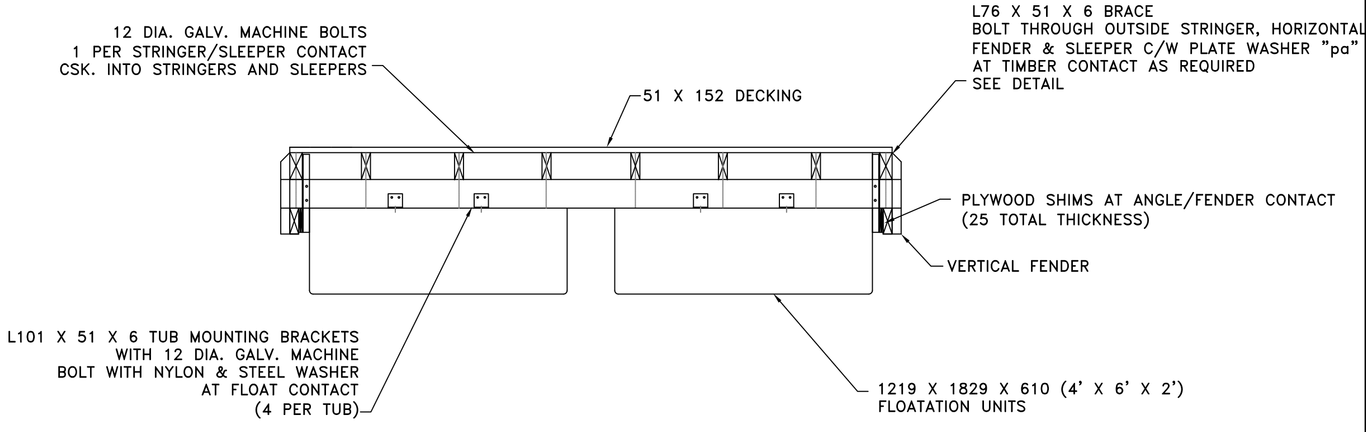
SECTION
CONCRETE BASE
SCALE: 1:20



4267 x 7925 WHITEFISH FLOAT – PLAN
SCALE: 1:30



4267 x 7925 WHITEFISH FLOAT – PLAN
SCALE: 1:30



4267 x 7925 WHITEFISH SECTION – PLAN
SCALE: 1:30

GOVERNMENT OF CANADA / GOUVERNEMENT DU CANADA
FISHERIES AND OCEANS / PÊCHES ET OCÉANS

SMALL CRAFT HARBOURS
CENTRAL AND ARCTIC REGION

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED
2. ELEVATIONS SHOWN ARE IN METRES
3. ALL CRIB TIMBERS TO BE ROUGH SAWN
4. CRIB DECKING TO BE ROUGH SAWN SIZED
5. TIMBER FOR FLOAT WHARVES TO BE S4S
6. ALL WELDS TO BE 6mm CONTINUOUS FILLET WELDS UNLESS OTHERWISE NOTED
7. PROVIDE ENGINEER WITH 48 HOURS NOTICE INSTALLING CRIBS OR BACKFILLING
8. CONTRACTOR TO SUPPLY 1 NEW FLOAT WHARF (SEE DRAWING C–5) AT PACKING PLANT SITE INSTALL AS DETAILED ON DRAWING C–4
9. ALL ALUMINUM RAMPS AND FLOAT WHARVES TO BE INSTALLED IN AT HARBOUR SITE ARE STORED AT THE HARBOUR SITE – INSTALL AS DETAILED ON DRAWING C–3
   CONTRACTOR TO SUPPLY ANY ADDITIONAL HINGES AND HARDWARE REQUIRED TO COMPLETE INSTALLATION OF FLOATS AND RAMPS AS SHOWN
10. ALUMINUM RAMP TO BE INSTALLED AT PACKING PLANT SITE IS STORED AT HARBOUR SITE
11. CONTRACTOR TO TRANSPORT 1 – 1829 x 4877 AND 2 – 1219 x 4877 FLOATS TO CANADIAN COAST GUARD YARD IN SELKIRK, MB
    CONTRACTOR WILL BE RESPONSIBLE FOR OFF LOADING FLOATS IN SELKIRK
12. CONTRACTOR TO ENSURE SOURCE OF ROCK MATERIAL HAS BEEN IDENTIFIED PRIOR TO SUBMISSION OF TENDER, INCLUDING TIMELINES FOR PERMITTING

REVISIONS:		DATE:
0	ISSUED FOR TENDER	SEPT. 24, 2014

SCALE:	CLASS:
AS SHOWN	

PROJECT:

BREAKWATER REPAIRS

DESCRIPTION:

CONSTRUCTION DETAILS

DRAWN:	APPROVED:
SCH	SCH
DATE:	DATE:
SEPTEMBER 2014	SEPTEMBER 2014

LOCATION:

PINE DOCK
MANITOBA

DRAWING NO.:	LOCATOR CODE:
C–5 of 5	5537