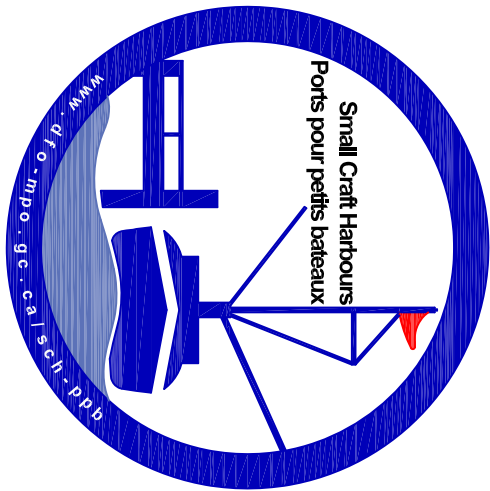
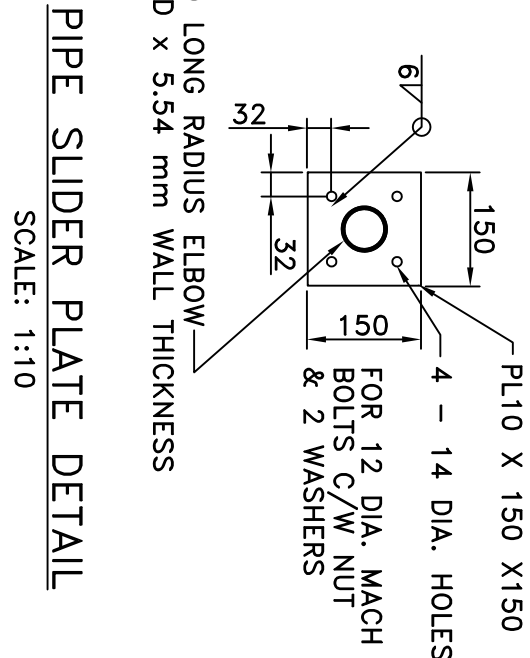


SMALL CRAFT HARBOURS  
CENTRAL AND ARCTIC REGION

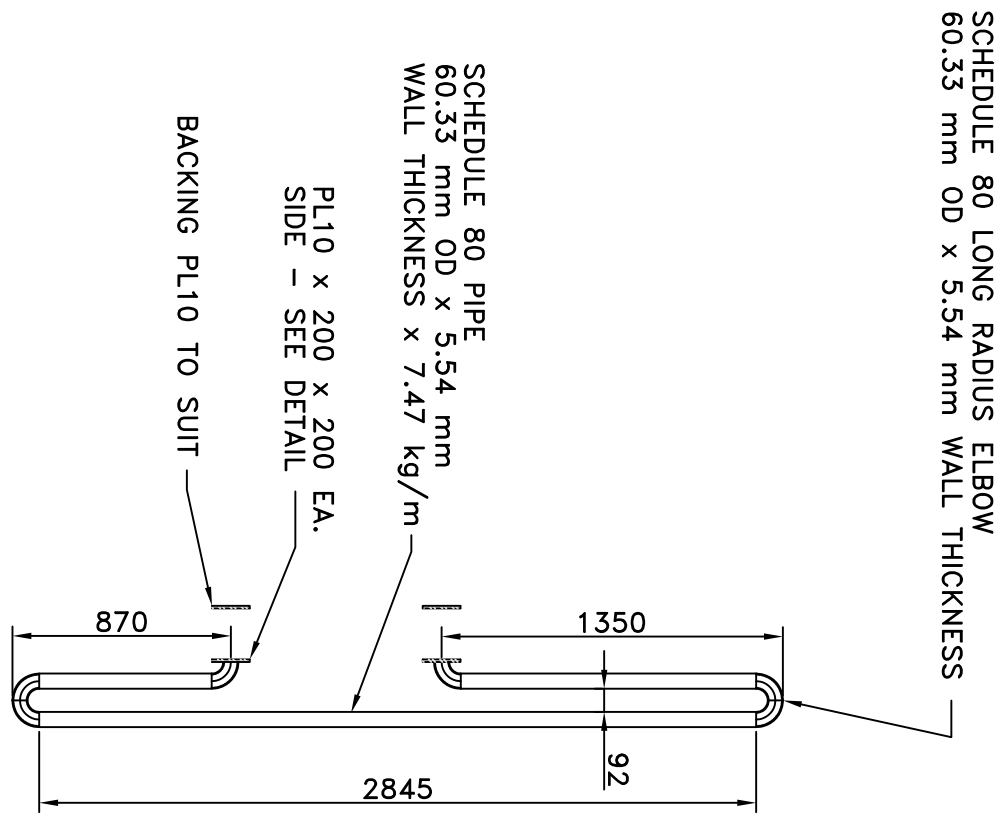


- NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED
  2. ELEVATIONS SHOWN ARE IN METRES
  3. ALL CRIB TIMBERS TO BE ROUGH SAWN
  4. CRIB DECKING TO BE ROUGH SAWN BE SIZED TO FIT OVER JOISTS OR WALKWAYS
  5. ALL WELDS TO BE 6mm CONTINUOUS FILLET WELDS UNLESS OTHERWISE NOTED
  6. PROVIDE ENGINEER WITH 48 HOURS NOTICE
  7. INSTALLING CRIBS OR BACKFILLING FLOAT WHARF (SEE DRAWING C-5) AT PACKING PLANT SITE
  8. ALL ALUMINUM RAMP AND FLOAT WHARVES TO BE INSTALLED IN AT HARBOUR SITE ARE DETAIL ON DRAWING C-3
  9. ALL ALUMINUM RAMP AND FLOAT WHARVES TO BE INSTALLED IN AT HARBOUR SITE ARE DETAIL ON DRAWING C-3
  10. ALUMINUM RAMP TO BE INSTALLED AT PACKING PLANT SITE IS STORED AT HARBOUR SITE - 4877 AND PRACTICE 1219 X 4877 FLOATS TO CANADIAN COAST GUARD YARD IN SELKIRK, MB
  11. CONTRACTOR TO BE RESPONSIBLE FOR OFF LOADING FLOATS IN SELKIRK
  12. CONTRACTOR TO ENSURE SOURCE OF ROCK MATERIALS IS IDENTIFIED PRIOR TO SUBMISSION OF TENDER, INCLUDING TIMELINES FOR PERMITTING

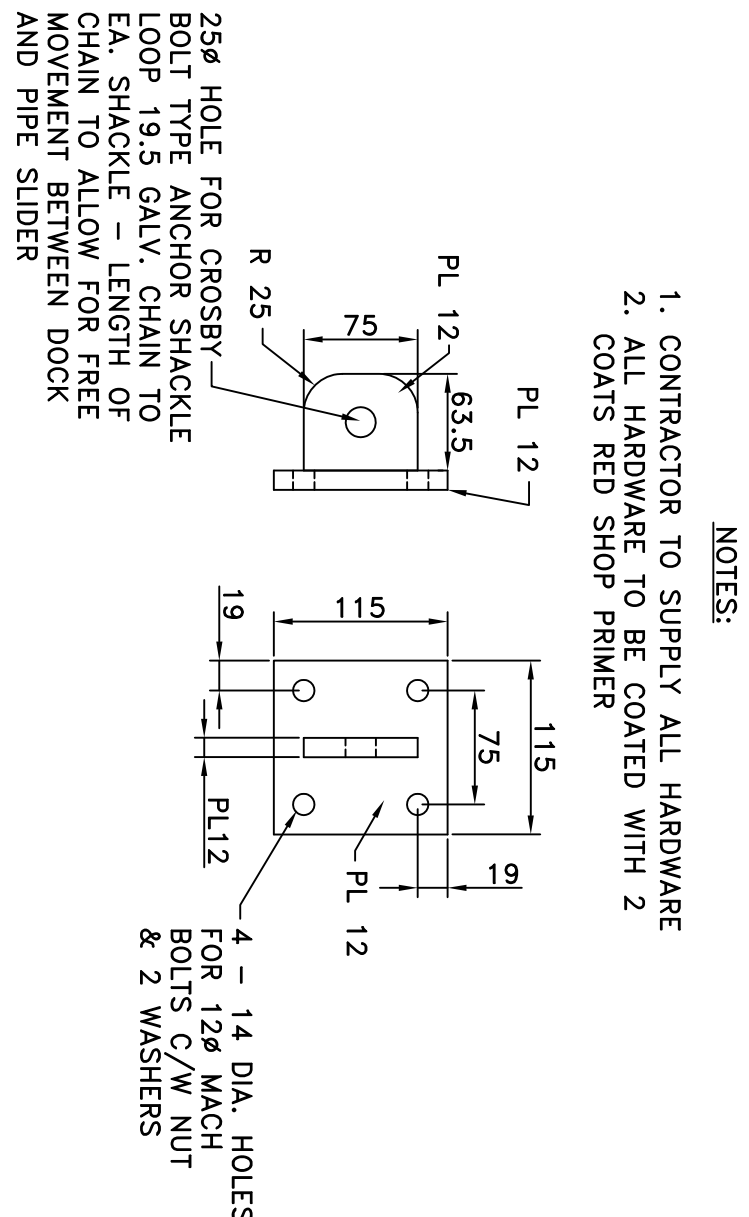
NOTE:  
ALL STEEL HARDWARE TO BE COATED WITH 2 COATS OF RED SHOP PRIMER



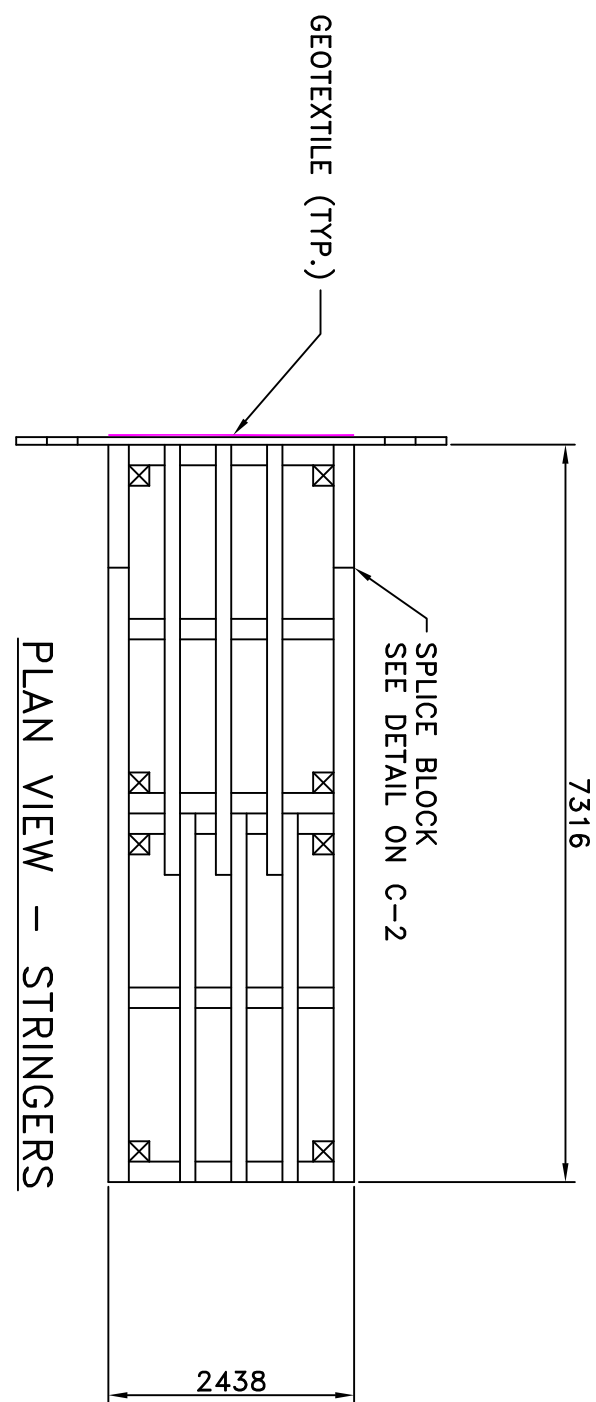
PIPE SLIDER PLATE DETAIL  
SCALE: 1:10



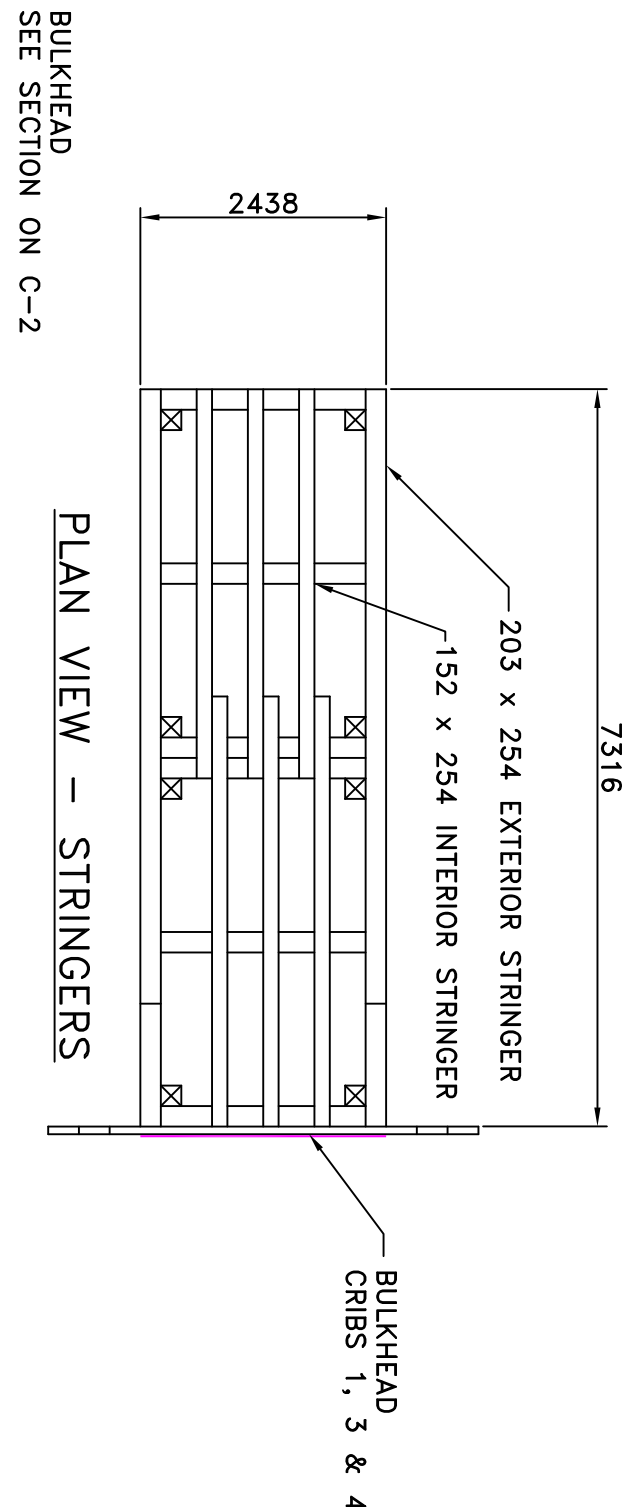
PIPE SLIDER TYPE 1 DETAIL  
SCALE: 1:30



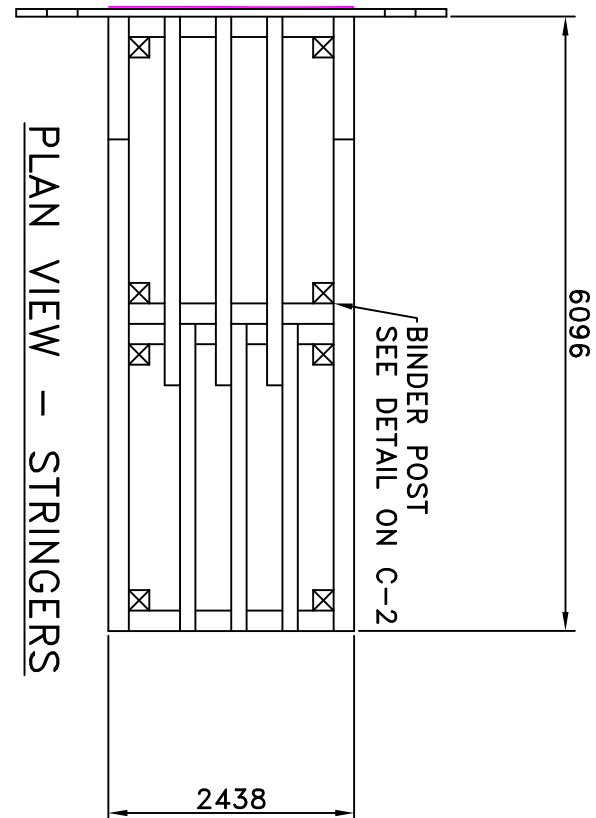
HARBOUR FLOAT TO PIPE SLIDER ATTACHMENT  
(20 REQ'D - 22 REQ'D IF OPTION 2)  
SCALE: 1:5



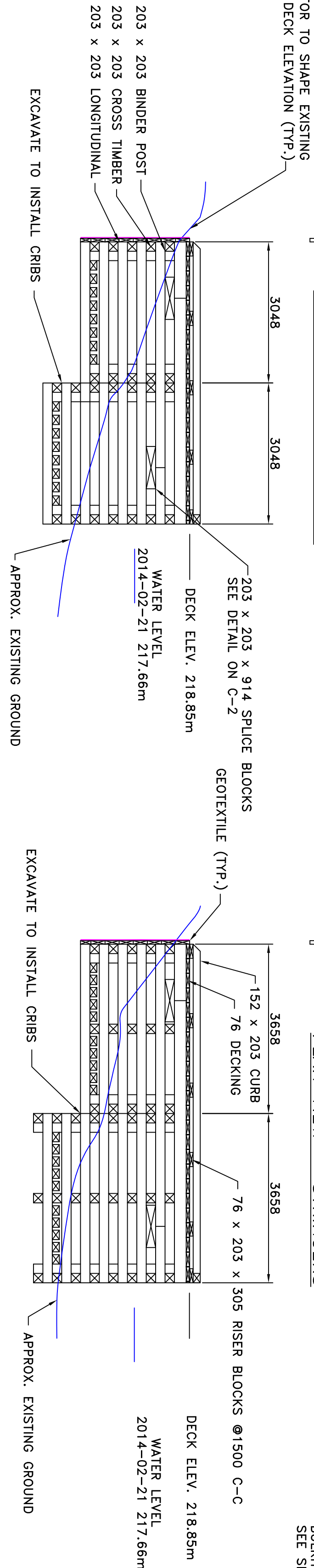
PLAN VIEW - STRINGERS



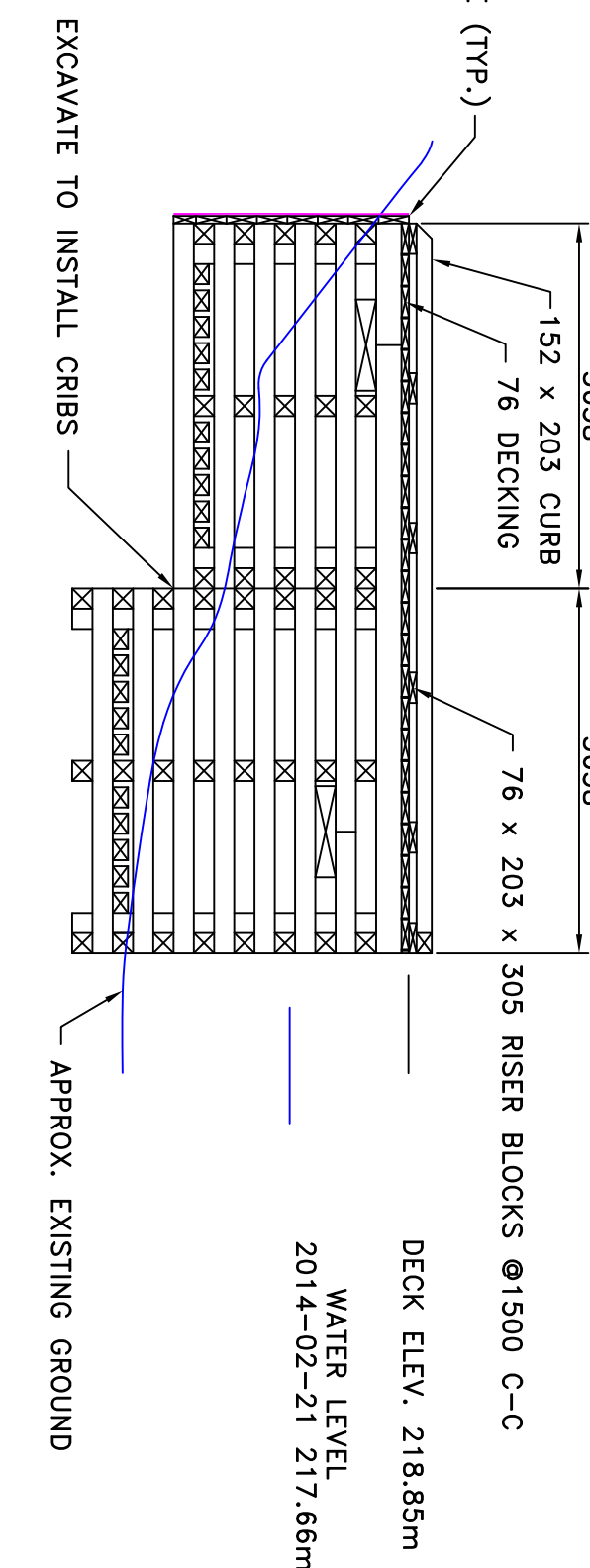
PLAN VIEW - STRINGERS



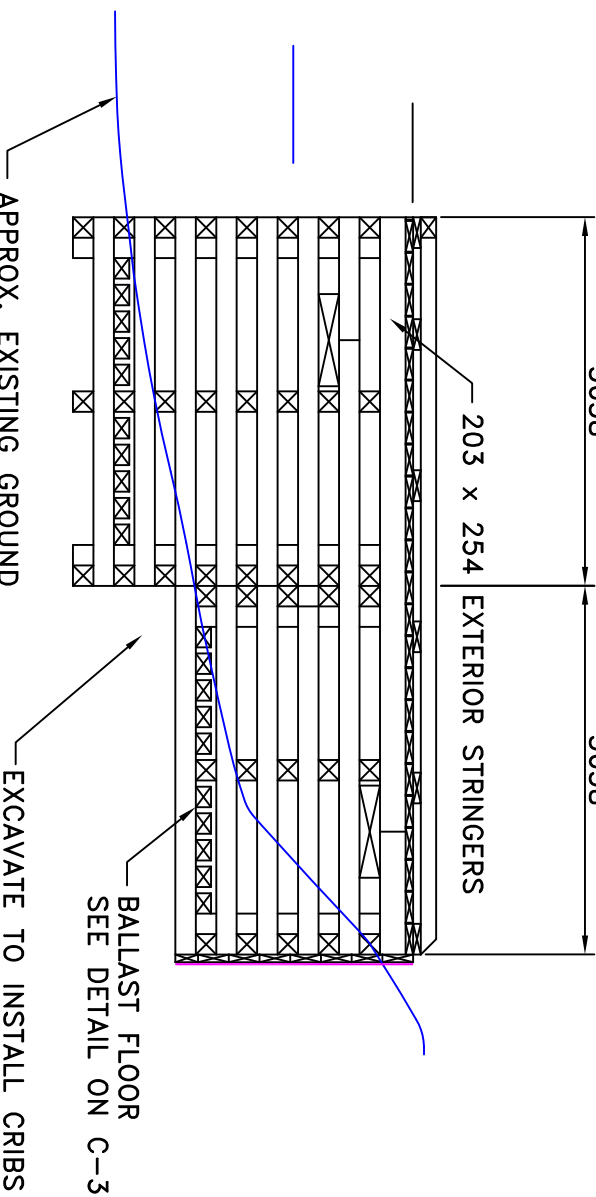
PLAN VIEW - STRINGERS



ELEVATION CRIB 1

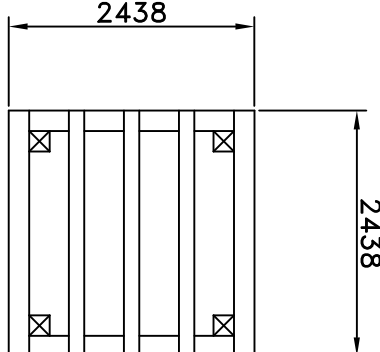


ELEVATION CRIB 3

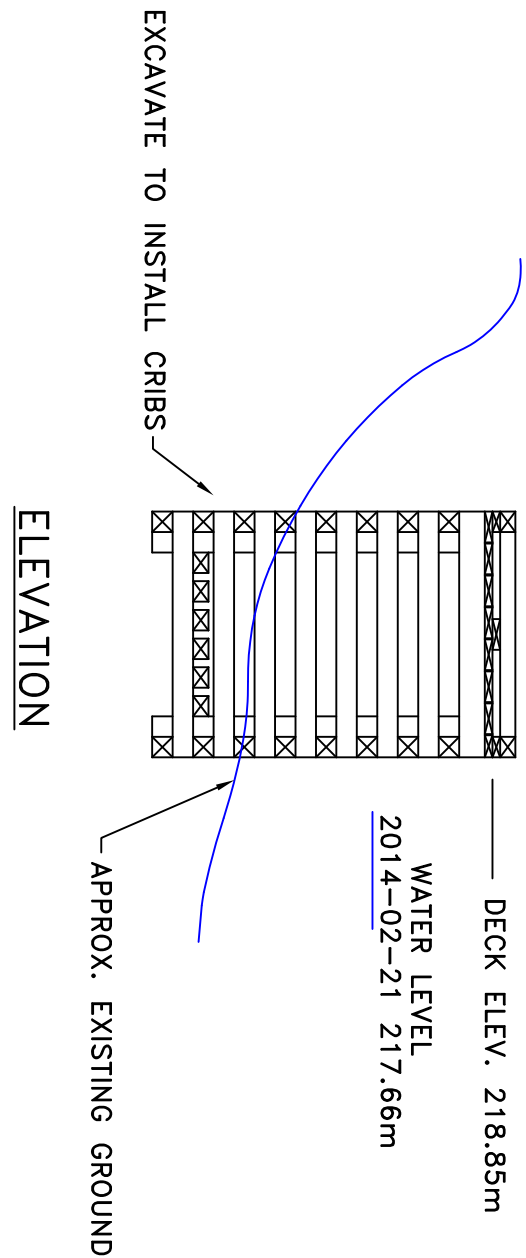


ELEVATION CRIB 4

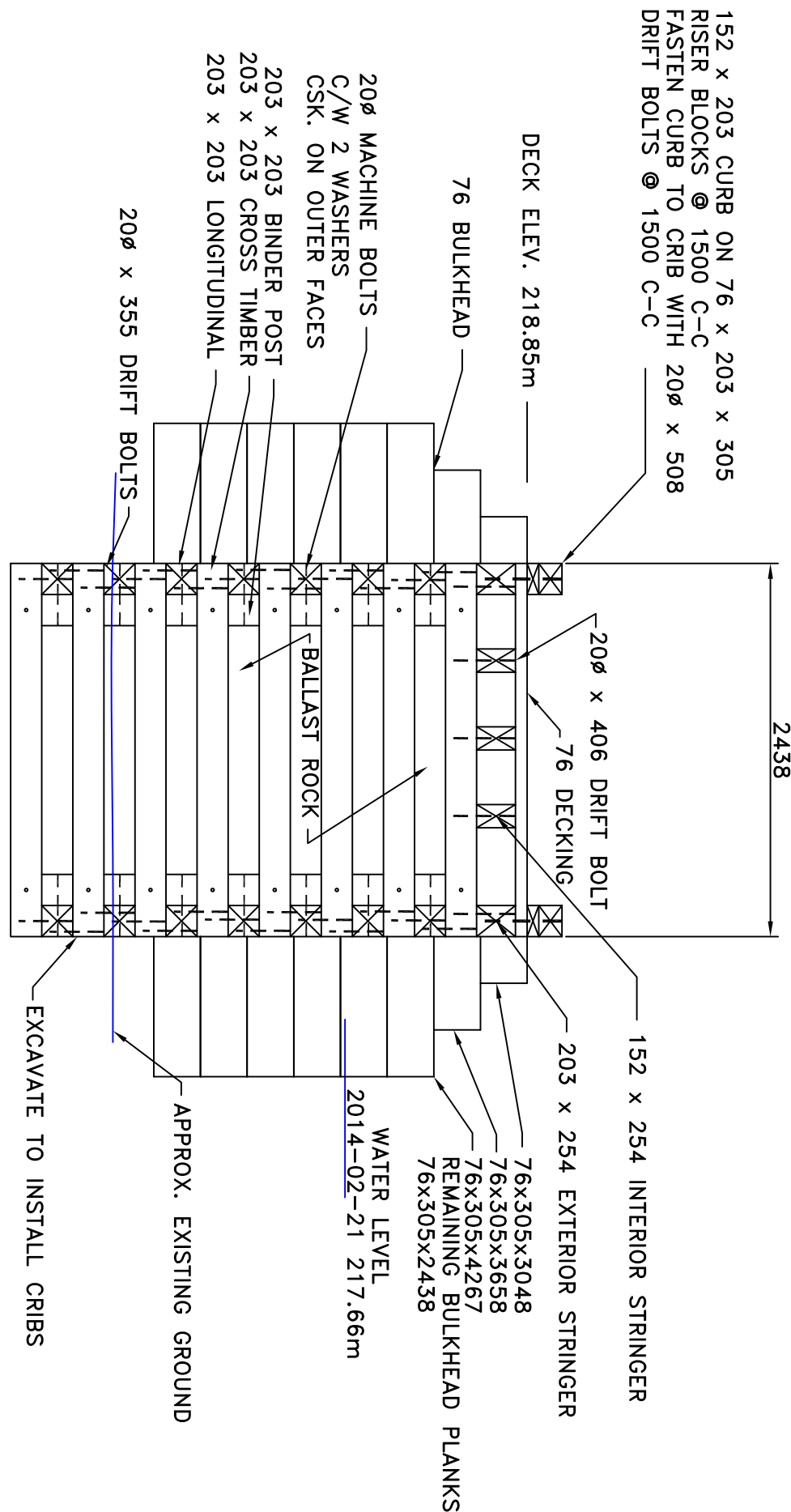
NOTE:  
CONTRACTOR TO VERIFY ALL DIMENSIONS IN FIELD PRIOR FABRICATION TO ENSURE CONFORMITY WITH CRIBS, FLOAT WHARVES, & WALKWAYS



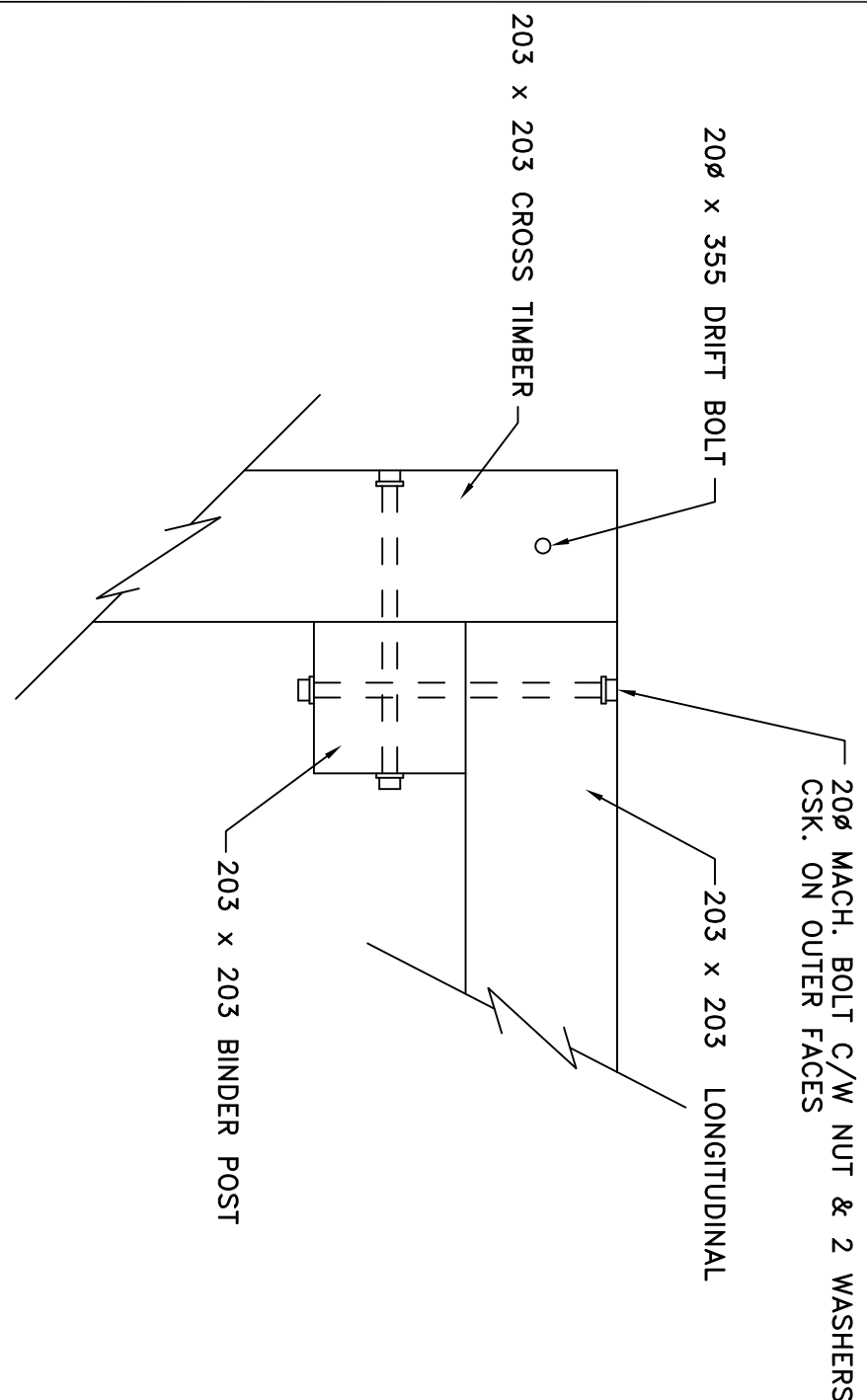
PLAN VIEW - STRINGERS



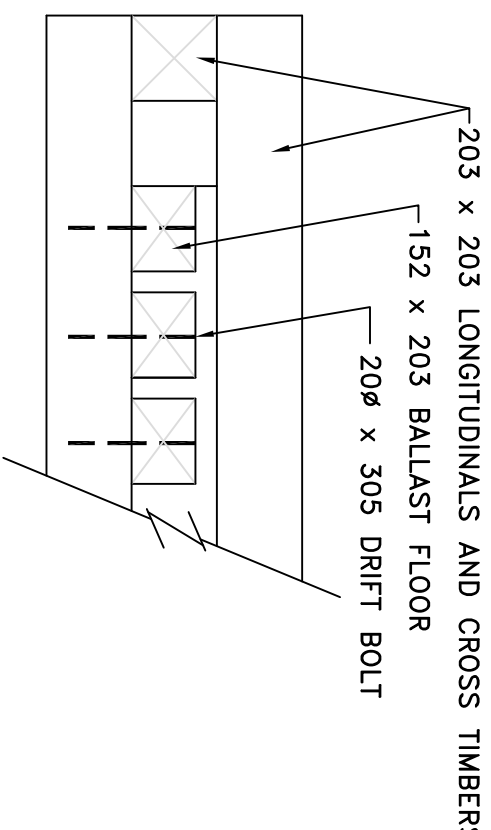
ELEVATION CRIB 1



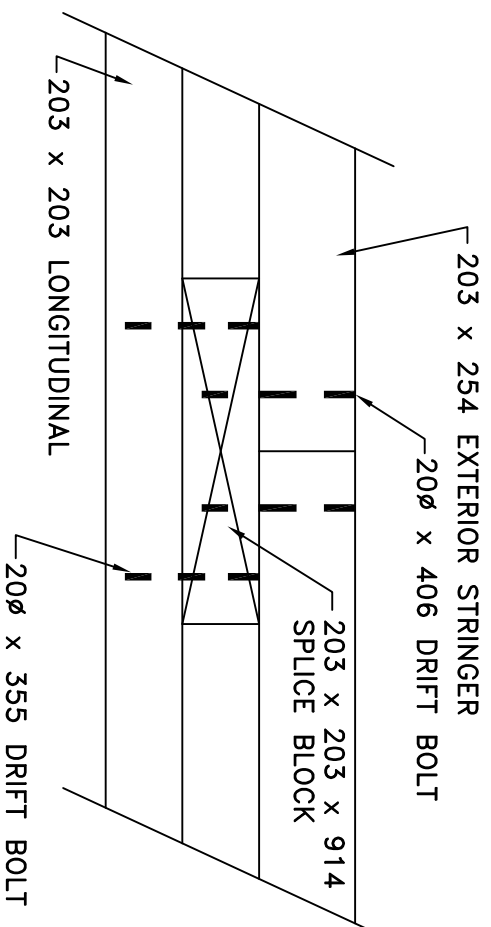
SECTION - CRIB  
TYPICAL ALL CRIBS  
SCALE: 1:40



BINDER POST DETAIL  
SCALE 1:10



BALLAST FLOOR DETAIL  
SCALE 1:30



SPURGE BLOCK DETAIL  
SCALE 1:20

- NOTES:
1. CONTRACTOR TO SUPPLY ALL HARDWARE
  2. ALL HARDWARE TO BE COATED WITH 2 COATS RED SHOP PRIMER

BREAKWATER REPAIRS

CONSTRUCTION DETAILS

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

LOCATION:  
PINE DOCK  
MANITOBA