

SMALL CRAFT HARBOURS
 CENTRAL AND ARCTIC REGION



- NOTES:
1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
 2. ALL TIMBER TO BE ROUGH SAWN.
 3. DECKING TO BE ROUGH SAWN SIZED.
 4. ELEVATIONS SHOWN ARE IN METRES.
 5. ALL WEILDS TO BE 6mm CONTINUOUS FILLET WEILDS UNLESS OTHERWISE NOTED.

REVISIONS:	DATE:
0	NOV. 9, 2017
ISSUED FOR TENDER	

SCALE:	CLASS:
AS SHOWN	

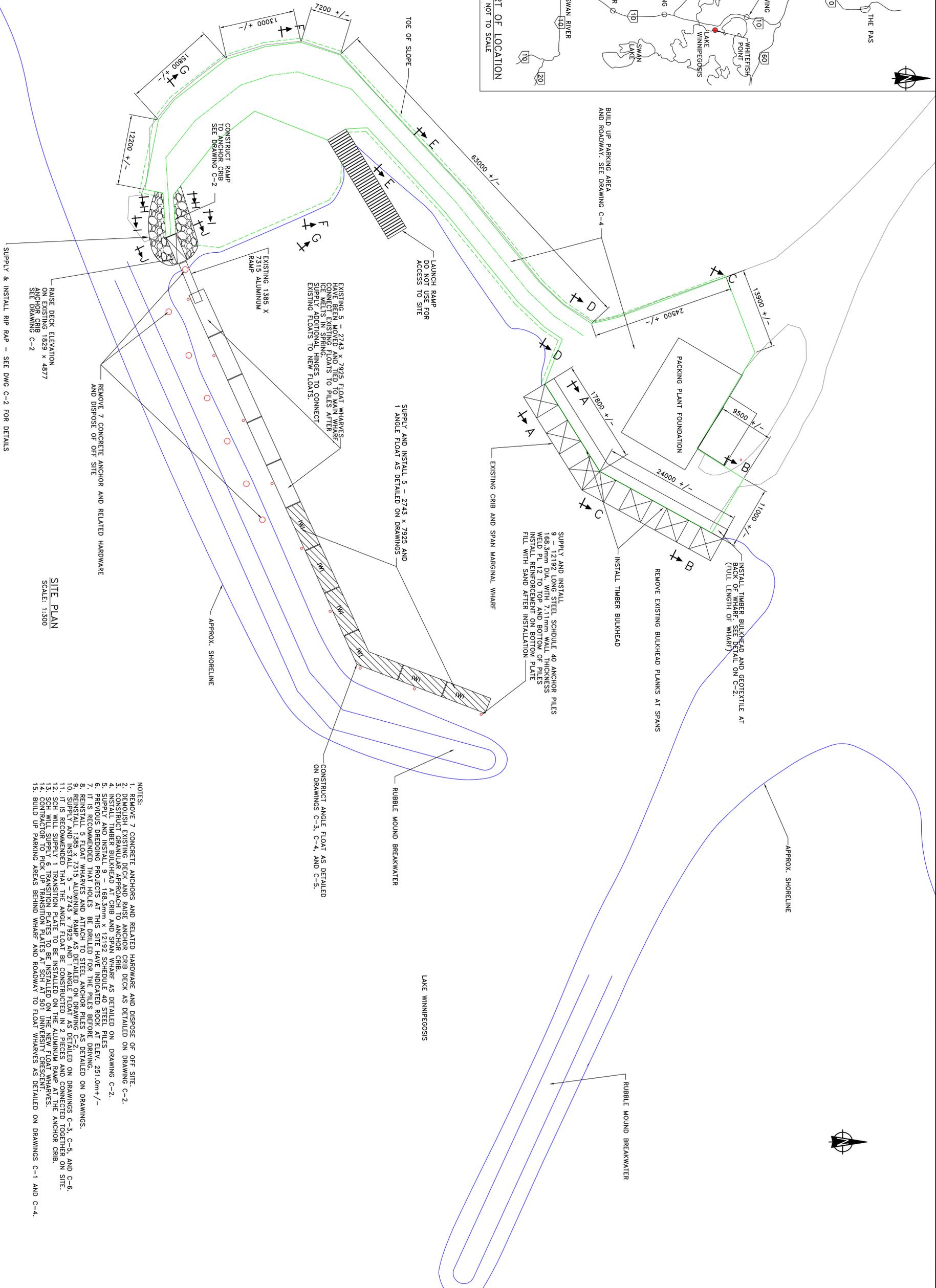
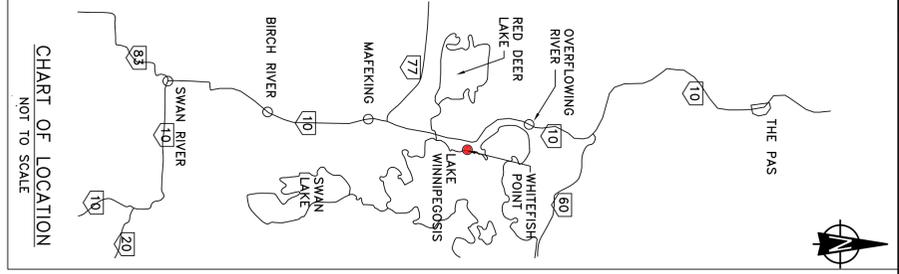
HARBOUR REVITALIZATION

SITE PLAN

DRAWN:	APPROVED:
W.B.	E.M.
DATE:	DATE:
NOV. 2017	NOV. 2017

WHITEFISH POINT
 MANITOBA

DRAWING NO.:	LOCATOR CODE:
C-1 of 6	5563



- NOTES:
1. REMOVE 7 CONCRETE ANCHORS AND RELATED HARDWARE AND DISPOSE OF OFF SITE.
 2. DEMOLISH EXISTING DECK AND RAISE ANCHOR CRIB DECK AS DETAILED ON DRAWING C-2.
 3. CONSTRUCT GRANULAR APPROACH TO ANCHOR CRIB.
 4. INSTALL TIMBER BULKHEAD AT CRIB AND SPAN WHARF AS DETAILED ON DRAWING C-2.
 5. SUPPLY AND INSTALL 9 - 168.3mm x 12192 SCHEDULE 40 STEEL PILES.
 6. PREVIOUS DREDGING PROJECTS AT THIS SITE HAVE INDICATED ROCK AT ELEV. 251.0m+/-.
 7. IT IS RECOMMENDED THAT HOLES BE DRILLED FOR THE PILES BEFORE DRIVING.
 8. REINSTALL 3 LEAD WHARVES AND ATTACH TO STEEL ANCHOR PILES AS DETAILED ON DRAWINGS.
 9. REINSTALL 2 LEAD WHARVES AS DETAILED ON DRAWINGS.
 10. SUPPLY AND INSTALL 5 - 2743 X 7925 AND 1 ANGLE FLOAT AS DETAILED ON DRAWINGS C-3, C-4, AND C-5.
 11. IT IS RECOMMENDED THAT THE ANGLE FLOAT BE CONSTRUCTED IN 2 PIECES AND CONNECTED TOGETHER ON SITE.
 12. SCH WILL SUPPLY 1 TRANSITION PLATE TO BE INSTALLED ON THE ALUMINUM RAMP AT THE ANCHOR CRIB.
 13. SCH WILL SUPPLY 6 TRANSITION PLATES TO BE INSTALLED ON THE NEW FLOAT WHARVES.
 14. CONTRACTOR TO OBTAIN PERMITS AND APPROVALS FROM MANITOBA UNIVERSTY PRESIDENT.
 15. BUILD UP PARKING AREAS BEHIND WHARF AND ROADWAY TO FLOAT WHARVES AS DETAILED ON DRAWINGS C-1 AND C-4.