

SMALL CRAFT HARBOURS  
 CENTRAL AND ARCTIC REGION



- NOTES:
- CHART DATUM FOR LAKE HURON IS 176.0m ABOVE SEA LEVEL.
  - ALL DIMENSIONS IN METERS UNLESS OTHERWISE NOTED.
  - AT EXISTING STEEL SHEET PILE, HEIGHT OF NEW CONCRETE RETAINING WALL TO BE 875mm. HEIGHT OF RETAINING WALL VARIES TO MATCH SLOPE OF ASPHALT APPROACH
  - CONTRACTOR TO PROTECT CULVERT DURING CONSTRUCTION. CONTRACTOR TO SEAL AROUND CULVERT TO MAINTAIN FILL
  - DO NOT BLOCK ADJACENT DRIVEWAYS OR ACCESS POINTS
  - WHERE VOIDS UNDER CONCRETE DECK ARE OBSERVED, UNDERTAKE THE FOLLOWING: FILL WITH HIGH SLUMP CONCRETE. NOTIFY DEPARTMENTAL REPRESENTATIVE OF ESTIMATED CONCRETE QUANTITY PRIOR TO ORDERING CONCRETE.
  - CONTRACTOR TO SALVAGE CONCRETE BLOCKS AND STORE IN MUNICIPAL PARKING LOT (APPROXIMATELY 350m FROM WHARF) FOR PICK UP BY NORTHERN BRUCE MUNICIPAL STAFF.
  - CONTRACTOR TO RELOCATE EXISTING SIGN TO LOCATION DESIGNATED BY DEPARTMENTAL REPRESENTATIVE. SIGN TO BE SUPPORTED ON NEW CONCRETE FOOTINGS.
  - CONTRACTOR TO CONFIRM LOCATION, ORIENTATION AND SIZE OF EXISTING CULVERT. ADJUST HEADWALL SIZE, REINFORCEMENT AND ORIENTATION ACCORDING TO EXISTING SITE CONDITIONS. ADJUST HDPE EXTENSION TO MATCH EXISTING CULVERT.
  - NEW PRECAST CONCRETE CURBS TO OPSD 603.020.

**LEGEND**  
 FEDERAL PROPERTY LIMITS

REVISIONS:

0 ISSUED FOR TENDER 2019-09-06

SCALE: AS NOTED CLASS:

PROJECT:

DYER'S BAY  
 APPROACH REPAIRS

DESCRIPTION:  
 PROPOSED REPAIRS  
 PLAN AND SECTIONS

DRAWN: J.Y. APPROVED: M.M.

DATE: SEPT 2019 DATE: SEPT 2019

LOCATION:  
 DYER'S BAY  
 ONTARIO

DRAWING NO.: MA-01 LOCATOR CODE: 4589

