



NOTES

SURVEY PARTY CHIEF SURVEY PARTY CHIEF  
DATE SEPTEMBER 23-25, 2014  
LAND SURVEY POSITION BY LAND SURVEY POSITION BY  
DATA TAPE/DISC(S) USED DATA TAPE/DISC(S) USED  
CAD DRAWING FILE(S): 2 GULL ROCKS.DWG

TIDAL REDUCTION SCHEME TIDAL REDUCTION SCHEME

OFFICE PROCESSOR EDDIE BEARNS  
DATE OF PROCESSING DECEMBER 2014

CONTROL POINTS:	NAME	EASTING	NORTHING	CD. ELEV	DESCRIPTION
PWC 1	2014	440296.051	5486509.713	5.061 m	NAIL IN PAVEMENT
PWC 2	2014	440296.840	5486538.250	4.980 m	NAIL IN WOODEN PEG
PWC 3	2014	442908.458	5483272.644	3.794 m	NAIL IN GOVT. WHARF
BM 89F192	441718.571	5484548.851	9.775 m		GEODETIC BRASS PLAQUE SET IN BEDROCK
BM 89F193	440472.080	5486097.338	6.332 m		GEODETIC BRASS PLAQUE SET IN BEDROCK

ALL ELEVATIONS REFERRED TO ANY OF THE CONTROL POINTS LISTED ABOVE IN THE  
CONTROL POINTS TABLE AND ARE REFERRED TO CHART DATUM.  
COORDINATES FOR HORIZONTAL CONTROL ARE GIVEN ON THE U.T.M. MAPPING  
PLANE, ZONE 21, USING THE NORTH AMERICAN DATUM OF 1983(NAD83).

LEGEND

SYMBOLS	DESCRIPTION
ACQUACULTURE	MANHOLE
BOREHOLE	MARSH
BOUNDARY MARKER	MARSH/TOWER
CATCH BASIN	NAVIGATION LIGHT
CLEAT	SAFETY POST
CULVERT	SEWER OUTFLOW PIPE
DISPOSAL	SIGN
DREDGE CONTROL	TELEPHONE
ELECTRICAL OUTLET	TELEPHONE POLE
FIRE HYDRANT	RANGE LIGHT
FIRST AID	TREE
FUEL PUMP	UTILITY POLE
HORIZONTAL CONTROL	VERTICAL CONTROL
INVERT PIPE	WATER TAP/OUTLET
FLAG POLE	WATER VALVE
LADDER	WATER WELL
LIGHT STANDARD	WOOD PILE

LINE TYPE	DESCRIPTION
ARMOUR STONE	MARSH OUTLINE
CL RAILROAD	PROPERTY BOUNDARY
DRAIN PIPE	RANGE LIGHT EXTENSION
EDGE ROAD / SHOULDER	RETAINING WALL
FENCE LINE	REPAIR
FENCE BREAK	TOE OF BANK
GUARD RAIL	TREE LINE
HIGH WATER MARK	UNDERGROUND CABLE
LOW WATER MARK	

HORIZONTAL CONTROL POINTS FOR AREA "B"

POINT	EASTING	NORTHING
J1	440460.04	5486041.68
K1	440463.81	5486019.57
L1	440470.05	5485999.96
M1	440473.39	5485978.48
N1	440474.13	5485956.53
P1	440479.61	5485935.50
Q1	440479.29	5485913.75

NOTES:

1. THERE ARE VARIOUS LOCATIONS ALONG THE PROJECT SITE, WHERE THE ROAD IS ADJACENT TO THE PROPOSED ARMOUR STONE LOCATION THAT MAY BE SUITABLE FOR TEMPORARY STORAGE OF MATERIALS. THIS WILL BE CO-ORDINATED BY THE CONTRACTOR, IF REQUIRED, WITH THE DEPARTMENT OF TRANSPORTATION AND INFRASTRUCTURE, PARKS CANADA AND THE DEPARTMENTAL REPRESENTATIVE.
2. ENSURE NO TREES ARE CUT OR DAMAGED AS THE RESULT OF ANY WORK.
3. REINSTATE ALL AREAS DISTURBED DURING CONSTRUCTION TO PRE-CONSTRUCTION CONDITIONS. OBTAIN APPROVAL TO PRE-CONSTRUCTION AND TO APPROVAL OF PARKS CANADA.

SITE PLAN

