



GENERAL NOTES:

1. THE WORK UNDER THIS CONTRACT INCLUDES BUT IS NOT LIMITED TO THE FOLLOWING:
 - a) REMOVAL OF THE EXISTING STEEL SHEET PILING COMPLETE WITH ALL CONNECTION STEEL ANGLES AND CAP CHANNELS.
 - b) SUPPLY AND INSTALLATION OF NEW CLOSE FACED TIMBER PILING COMPLETE WITH STEEL CONNECTION ANGLES, TREATED TIMBERS WALES AND BLOCKING.
 - c) REPLACEMENT OF STEEL ANGLES AND CONNECTIONS FOR THE EXISTING TIMBER BATTER PILES.
 - d) REPAIRS TO THE EXISTING CONCRETE WHEEL GUARD.
 - e) EXISTING OFFLOADING DERRICKS, WINCHES AND ELECTRICAL CABLES AND PROTECTION ARE TO BE REMOVED AND REINSTATED BY OTHERS.
 - f) REPLACEMENT OF EXISTING LADDERS.
2. CHART DATUM IS, BY INTERNATIONAL AGREEMENT, A PLANE BELOW WHICH THE TIDE WILL SELDOM FALL. THE CANADIAN HYDROGRAPHIC SERVICE HAS ADOPTED THE PLANE OF LOWEST NORMAL TIDE (L.N.T.) AS CHART DATUM. AS THE RISE, FALL AND RANGE OF TIDES VARIES DAILY, THE CANADIAN TIDE AND CURRENT TABLES, AS ISSUED BY THE CANADIAN HYDROGRAPHIC SERVICE, SHOULD BE CONSULTED WITH PREDICTIONS AND OTHER TIDAL INFORMATION RELATING TO WORK.
3. BENCHMARK WHERE SHOWN ON PLAN HAS A CHART DATUM ELEVATION OF +4.78m.
4. ALL LINEAR DIMENSIONS ARE IN MILLIMETERS.
5. ALL ELEVATIONS AND SOUNDINGS ARE IN METRES AND REFER TO CHART DATUM.

SURVEY NOTES

SURVEY PARTY CHIEF DARRYL GREEN
SURVEY VESSEL SCOTIA SURVEYOR
SURVEY DATE(S) JANUARY 10, 2007

SAUNDER TYPE: SWEEP SYSTEM
SAUNDER SETTING: MIN/INST VEL OF SOUND
DEPTH GATE USED: N/A FREQ. OF TRANS.

POSITIONING SYSTEM USED TRIMBLE 5700 RTK
LAND SURVEY POSITION BY TRIMBLE 5700 RTK

RAW DATA FILE(S): SHAGHB07 (HYPACK)
CAD DRAWING FILE(S): SHG010A1.DWG

TIDAL REDUCTION SCHEME PWC BM ELEV. 4.91m ABOVE C.D. REF. TO
CHS BM 4-1984 ELEV. 4.91m ABOVE C.D.

OFFICE PROCESSOR MICHEL GOGUEN
DATE OF PROCESSING JANUARY 19, 2007

MODE OF PLOTTING AVERAGE DEPTHS
MATRIX CELL WIDTH X LENGTH : 1.2 BY 3.0m

CONTROL POINTS:

PL NAME	EASTING	NORTHING	CD ELEV	DESCRIPTION
#1	281263.443	4819031.037	N/A	PWC CONTROL
#2	281221.076	4819081.063	N/A	PWC CONTROL
BM	N/A	N/A	4.91m	PWC BM

NOTE: SOUNDINGS ONLY VALID ON DATE TAKEN.

LEGEND

0.1 LEAD LINE
0.7 SWEEP SOUNDING
● LIGHT
● POWER POLE
● DERRICK
● B.M. BENCH MARK

0	ISSUED FOR TENDER	JULY 2021
revisions		date

project project
HARBOUR IMPROVEMENTS
SHAG HARBOUR COUNTY
SHELBURNE COUNTY
NOVA SCOTIA

drawing dessin
SITE PLAN

designed M. HIMMELMAN	conçu
date MARCH 2021	
drawn G. PROSPER	dessiné
date MARCH 2021	
approved	approuvé
date	
Tender	Soumission
PWOSC Project Manager Administrateur de projets TPSC	
project number	no. du projet
R.118063.001	
drawing no.	no. du dessin
SHT 1	

