



LEGEND:

PROPERTY IDENTIFICATION NUMBER PID
 SPOT ELEVATION x 42.54
 LAND REGISTRATION OFFICE L.R.O.
 STRUM CONSULTING (STRUM)
 OTTO P. ROSINSKI, N.S.L.S. (2019)
 NOVA SCOTIA HIGH PRECISION NETWORK MONUMENT NSHPN

NOTES:

FIELD SURVEYS WERE CARRIED OUT ON AUGUST 27, 2020.
 FIELD MEASUREMENTS HAVE NOT BEEN ADJUSTED AND SCALE FACTOR HAS NOT BEEN APPLIED.
 THIS SURVEY IS REFERENCED TO NOVA SCOTIA HIGH PRECISION NETWORK MONUMENT NO. 206262
 N 5,062,407.886 (m) NAD83 (2010 EPOCH)
 E 24,439,655.190 (m) NAD83 (2010 EPOCH)
 EL. 18.189 (m) GEODETIC (CGVD2013)
 ELEVATIONS ARE SHOWN IN METRES AND DECIMALS THEREOF.
 CONTOURS DERIVED FROM LIDAR ACQUIRED BY LEANING EDGE GEOMATICS DURING THE PERIOD MAY 1, 2017 TO OCTOBER 31, 2018.
 CONTOUR INTERVAL = 0.5 METRE.
 WETLANDS, WATERCOURSES AND SPECIES AT RISK PROVIDED BY MCCALLUM ENVIRONMENTAL LIMITED.

0	ISSUED FOR TENDER	SEPT. 2021
revisions		date

ACCESS ROAD CONSTRUCTION PHASE 2 BAILEY'S BROOK PICTOU COUNTY, N.S.

EXISTING CONDITIONS

designed	S. MacDONALD	conçu
date	APRIL 2021	
drawn	R.L. SMELTZER	dessiné
date	APRIL 2021	
approved		approuvé
date		
Tender		Soumission
PWGC Project Manager	Administrateur de projets TP/GC	
project number	no. du projet	
R.112132.001		
drawing no.	no. du dessin	
SHT. 1		

GNSS BLOCK

GNSS SURVEY TYPE	NRTK
NRTK SOURCE	CANNET

DATUM BLOCK

HORIZONTAL DATUM:	NAD83 (CSRS)
EPOCH:	2010.0
VERTICAL DATUM:	CGVD2013
OFFSET TO CGVD28:	H_CGVD2013 = H_CGVD28 - 0.565
PROJECTION:	3° WTM, ZONE 4

CONTROL MONUMENTS

TYPE	POINT NO.	NORTHING	EASTING	ELEVATION	C.S.F. (COVERED SCALE FACTOR)
NSHPN	206262	5,062,407.886	24,439,655.190	18.189	0.999944
IRON BAR	100	5,062,911.390	24,440,565.641	18.980	0.999943
IRON BAR	101	5,062,838.524	24,440,471.964	15.368	0.999944

