Exhibit 5
FCC Application



## POINT-TO-POINT MICROWAVE DATA SHEET



Instructions: Please fill out the following form and email to <a href="mailto:customersupport@comsearch.com">customersupport@comsearch.com</a>.

Our Customer Service Department will confirm your order upon arrival. Our engineering staff will contact you within 24 hours of receiving the project. We will provide you with datasheet(s) to preview prior to sending out the Prior Coordination. Our Engineers are available to answer your questions and explain their results. Our main focus at Comsearch is providing you with excellent professional engineering and customer service.

ADMINISTRATIVE INFORMATION							
LICENSEE:	Marine Pollution (	Control Corporat	ion				
ADDRESS:	8631 West Jeffers	son					
CITY:	Detroit	STATE:	MI	ZIP CODE: 48209			
LICENSEE CONTACT: Bill Hazel							
PHONE: 3	13-215-2863	EMAIL: bhazel@n	narinepolluti	oncontrol.com			
ENGINEERING CONTACT: Same as Licensee Contact							
PHONE:		EMAIL:					
UNITS IN: (ch	eck one) <b>⑤</b> FEET OR <b></b>	METERS					

If you already have a path design in another format (Pathloss file, spreadsheet, document, etc.) please feel free to email your existing file instead of filling out page 2 of this form.

Questions? Please call (703) 726-5650.

	SITE INFORMATION					
	SITE A	SITE B				
SITE NAME:	Site 7-2 Bois Blanc Island (Akright)	Site 4A North Straits PLM (Legacy PLM)				
SITE ADDRESS:	3154 N Lime Kiln Point Dr.	903 Church St.				
CITY, STATE ZIP CODE:	Bois Blanc Island, MI 49775	St. Ignace, MI 49781				
CALL SIGN: (IF EXISTING)	BBI	NOPLM				
ANTENNA STRUCTURE REGISTRATION (ASR):	N/A	N/A				
LATITUDE: (NAD83)	N045°48'45.64"	N045°51'23.78"				
LONGITUDE: (NAD83)	W084°34'41.59"	W084°43'09.72"				
GROUND ELEVATION: (AMSL)	620.31	671.98				
	ANTENNA INFORMATION					
ANTENNA MANUFACTURER:	Cambium Networks	Cambium Networks				
ANTENNA MODEL:	2ft Single Pol (Global) N110082D072 - Remote (34.8dBi)	2ft Single Pol (Global) N110082D072 - Remote (34.8dBi)				
ANTENNA CENTERLINE (AGL):	121.5	123.4				
DIVERSITY ANTENNA MANUFACTURER:	N/A	N/A				
DIVERSITY ANTENNA MODEL:	N/A	N/A				
DIVERSITY ANTENNA CENTERLINE: (AGL)	N/A	N/A				
	RADIO INFORMATION					
RADIO MANUFACTURER:	Cambium Networks	Cambium Networks				
RADIO MODEL:	PTP11820C (Wide)	PTP11820C (Wide)				
TRANSMIT POWER: (dBm)	18	18				
MODULATION SCHEME:	32 QAM	32 QAM				
(i.e. 256 QAM / 16 QAM / QPSK)  EMISSION (CHANNEL BANDWIDTH):	30	30				
FIXED LOSS:	2.5	2.5				
FREQUENCY BAND:	11 GHz					
NUMBER OF FREQUENCIES REQUESTED:	1					
WILL YOU BE USING ADAPTIVE MODULATION: O YES OR NO						
HAS THIS PATH BEEN PREVIOUSLY COORDINATED: O YES OR NO						
ADDITIONAL COMMENTS:						





## Memorandum

To:

Paul Turner

From:

Melanie Needham

Enbridae

Stantec Consulting Services Inc.

Duluth, Minnesota

Date:

June 21, 2021

File:

Proposed Anchor Monitoring Tower Site 7-2 Akright Tract Phase I Survey

Summary

Reference:

Proposed Anchor Monitoring Tower Site 7-2 Akright Tract Phase I Survey Summary,

Mackinac County, Michigan

On June 16, 2021, Commonwealth Heritage Group (Commonwealth) conducted a Phase I investigation to identify archaeological resources in the project area and above-ground historic properties that are located in, or within 0.8 km (0.5 mi) of, the Bois Blanc Tower project area (Project Area). The Phase I investigation was conducted to try to identify archaeological and architectural (above-ground) resources greater than 50 years old that may be eligible for listing in the National Register of Historic Places (NRHP).

The Phase I investigation confirmed that no historic properties listed on the NRHP are located in the Project Area, or within 0.8 km (0.5 mi) of the project area. The Phase I investigation did not identify any archaeological resources, including precontact archaeological resources in the Project Area.

Commonwealth personnel visited the locations of identified above-ground structures in and adjacent to the Project Area, and structures that are outside the Project Area and not adjacent to the Project Area, but are within 0.8 km (0.5 mi) of the Project Area. Commonwealth notes that, from public property near the structures that are not in or adjacent to the Project Area, intermediate foliage (trees and leaves) obscures visibility of the proposed tower location and likely the top of the tower.

A complex of buildings located partly in or adjacent to the project area was identified. The complex includes an old sawmill, a second old structure, and a house. Such structures are likely to be greater than 50 years old. The sawmill and the second old structure are the only structures among the complex that cannot be immediately excluded from NRHP eligibility. Regardless of the sawmill's eligibility or the eligibility of the second old structure, the tower's construction, as currently planned, does not appear to directly impact the sawmill or the second old structure. The tower, however, will likely be visible from each of the two structures that are in or adjacent to the Project Area.

Results from the Phase I investigation suggest that construction of the Bois Blanc Tower will not have any direct impacts on historic above-ground or archaeological resources. There may, however, be indirect impacts to the sawmill and second old structure because the tower will likely be visible from each of these structures.

Stantec Consulting Services Inc.

Melanie Needham

**Associate** 

Phone: (715)781-7790

Melanie.Needham@stantec.com