

Municipal Infrastructure Obstruction List - Signage



Revision: 01





Completed by: Alexander Beeston





Date: May 9, 2017

Purpose:

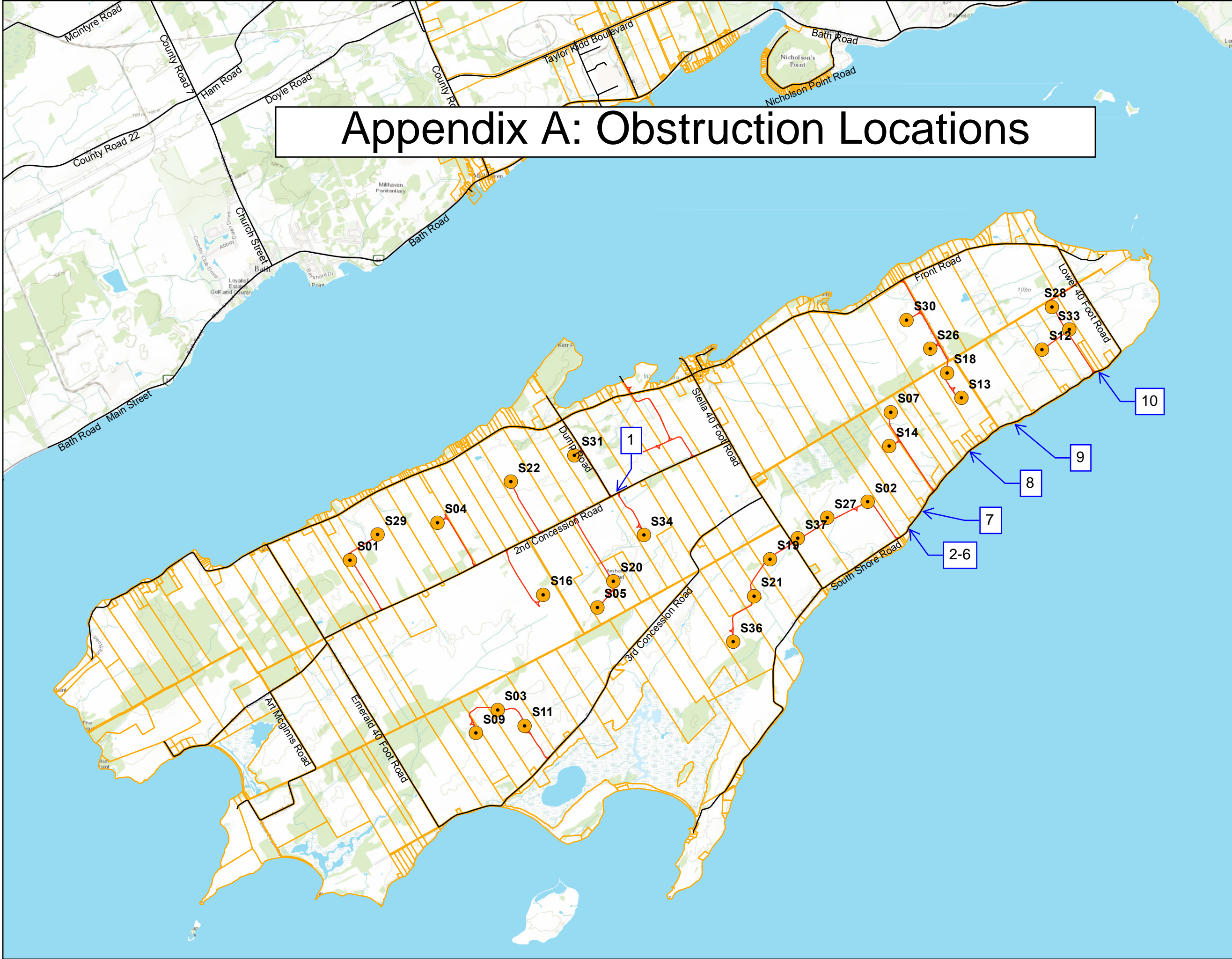
The following list details the Municipal Infrastructure that will be damaged, destroyed or otherwise adversely affected by the delivery of wind turbine rotor blades during the Amherst Island Project. A comprehensive map detailing the locations of each obstruction can be found in Appendix A.

Obs #	Location of Obstruction	Description of Obstruction	Picture:
1	Northeast corner of the intersection of Second Concession Rd. and Dump Rd. Latitude: 44.154534 Longitude: -76.715135	The road sign will potentially obstruct the swing radius of a rotor blade being delivered. Sign will be removed for temporary overbuild, to be re-installed once project is complete.	
2	South side of South Shore Rd. Latitude: 44.150704 Longitude: -76.662459	The road sign will obstruct the swing radius of a rotor blade being delivered if determined to be greater than five feet above the road surface. This sign will be re-instated after completion of deliveries.	








Obs #	Location of Obstruction	Description of Obstruction	Picture:
3	North side of South Shore Rd. Latitude: 44.150729 Longitude: -76.662610	The road signs on the north side of the road will potentially obstruct the swing radius of a rotor blade being delivered if determined to be greater than five feet above the road surface. This sign will be re-instated after completion of deliveries.	
4	South side of South Shore Rd. Latitude: 44.150684 Longitude: -76.662530	The road sign will potentially obstruct the swing radius of a rotor blade being delivered if determined to be greater than five feet above the road surface. This sign will be re-instated after completion of deliveries.	
5	South side of South Shore Rd. Latitude: 44.151196 Longitude: -76.662307	The three turn markers pictured will potentially obstruct the swing radius of a rotor blade being delivered if determined to be greater than five feet above the road surface. This sign will be re-instated after completion of deliveries.	
6	North side of South Shore Rd. Latitude: 44.151217 Longitude: -76.662383	The road sign will potentially obstruct the swing radius of a rotor blade being delivered. This sign will be re-instated after completion of deliveries.	

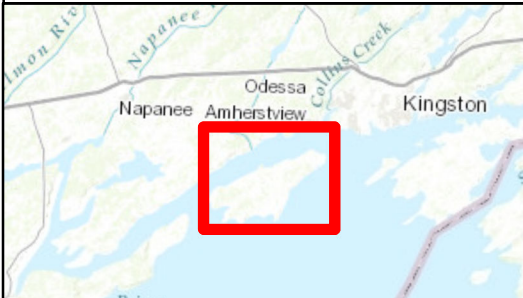
Obs #	Location of Obstruction	Description of Obstruction	Picture:
7	South side of South Shore Rd. Latitude: 44.153351 Longitude: -76.660101	The road sign will potentially obstruct the swing radius of a rotor blade being delivered. This sign will be re-instated after completion of deliveries.	
8	North side of South Shore Rd. Latitude: 44.160934 Longitude: -76.652299	The object marker will potentially obstruct the swing radius of a rotor blade being delivered. This sign will be re-instated after completion of deliveries.	
9	North side of South Shore Rd. Latitude: 44.163283 Longitude: -76.648232	The mail box and guard rail will potentially obstruct the swing radius of a rotor blade being delivered. This sign will be re-instated after completion of deliveries.	
10	South side of South Shore Rd. Latitude: 44.171261 Longitude: -76.630217	The object marker will potentially obstruct the swing radius of a rotor blade being delivered. This sign will be re-instated after completion of deliveries.	

Appendix A: Obstruction Locations

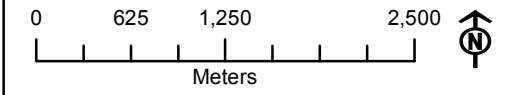


Legend

-  Turbine Location
-  Public Road
-  Access Road
-  Property Parcels
-  Project Dock
-  Waterbodies
-  Obstruction #



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 **Algonquin**
ALGONQUIN POWER Co.
 on behalf of Windlectric Inc.

AMHERST ISLAND WIND PROJECT

TITLE:

DATUM/PROJECTION: NAD83/UTM ZONE 18N	SCALE: 1:50,000
DRAWN BY:	DATE:
DRAWING No.	REVISION No.