

**APPENDIX 1 TO ANNEX B**  
**Buoy Locations**

Payment will be made for costs reasonably and properly incurred in the performance of the work, in accordance with the contractor's cost proposal and the Statement of Work.

Offerors can bid on this project in whole or in part (by choosing one (1) or multiple locations). By choosing a location, the bidder agrees to cover the entire area pertaining to the location. (e.g. All buoy locations under Bayfield).

**Bayfield**

LLNO	Aid ID	Latitude	Longitude	Aid Name	Service	Colour	Aid Type	Anchor Wt	Mooring Size	Mooring Length	Mooring Cycle	Mooring Change Date
887.73	VR	45-41-24.18	61-47-58.5	Monk Head North Cardinal light buoy VR	Seasonal	Black-Yellow	0.6m SB 60 Spar Can PI	1150 kg Concrete anchor	20 mm	27	3	2021
887.75	VR2	45-39-22.26	61-44-20.88	Bayfield light buoy VR2	Seasonal	Red	0.6m SB 60 Spar Conical PI	1150 kg Concrete anchor	20 mm	27	3	2021
887.8	VR4	45-38-52.32	61-44-43.86	Bayfield light buoy VR4	Seasonal	Red	2ft 11in Tideland/NPL (WB-390)	275 kg Concrete anchor	14 mm	12	3	2021
887.82	VR8	45-38-38.8	61-45-9.6	Bayfield light buoy VR8	Seasonal	Red	2ft 11in Tideland/NPL (WB-390)	275 kg Concrete anchor	14 mm	9	3	2021

## Bikerton

LLNO	Aid ID	Latitude	Longitude	Aid Name	Service	Colour	Aid Type	Anchor Wt	Mooring Size	Mooring Length	Mooring Cycle	Mooring Change Date
626.9	V1	45-5-2	61-42-4	Bickerton Island light buoy V1	Seasonal (in place year round)	Green	0.6m SB 60 Spar Can PI	800 kg Serrated anchor	20 mm	18	3	2021
627.1	VCC	45-5-36.2	61-42-33	Bickerton East Port Bifurcation light buoy VCC	Seasonal (in place year round)	Green-Red-Green	0.6m SB 60 Spar Can PI	800 kg Serrated anchor	20 mm	18	3	2021
627.5	V3	45-5-42.72	61-42-38.28	Bickerton East Outer light buoy V3	Seasonal (in place year round)	Green	0.6m SB 60 Spar Can PI	800 kg Serrated anchor	20 mm	9	3	2021
5628.6	V7	45-6-13.92	61-43-23.58	Bickerton East Inner Buoy V7	Year Round	Green	0.6m SB 60 Spar Can PI	600 kg Serrated anchor	20 mm	5	3	2021
5626.01	VC8	45-5-43.5	61-43-35.5	Mouton Harbour Basin Buoy VC8	Year Round	Red	0.3m Spar-Conical Plastic (ORT)	225 kg Concrete anchor	20 mm	9	3	2021
628.1	V4	45-5-55.9	61-43-3.9	Bickerton East Middle light buoy V4	Seasonal (in place year round)	Red	0.6m SB 60 Spar Conical PI	800 kg Serrated anchor	20 mm	14	3	2021

626.4	VC4	45-5-34.68	61-43-14.22	Mouton Harbour Inner Channel light buoy VC4	Seasonal (in place year round)	Red	0.6m SB 60 Spar Conical PI	800 kg Serrated anchor	20 mm	9	3	2021
626.6	VC5	45-5-34.44	61-43-15.78	Mouton Harbour Inner Channel light buoy VC5	Seasonal (in place year round)	Green	0.6m SB 60 Spar Can PI	800 kg Serrated anchor	20 mm	9	3	2021
628.5	V6	45-6-12.2	61-43-22.1	Bickerton East Inner light buoy V6	Seasonal (in place year round)	Red	0.6m SB 60 Spar Conical PI	800 kg Serrated anchor	20 mm	5	3	2021
626.1	VC1	45-5-34.26	61-42-53.7	Mouton Harbour Outer Channel light buoy VC1	Seasonal (in place year round)	Green	0.6m SB 60 Spar Can PI	800 kg Serrated anchor	20 mm	9	3	2021
626.2	VC2	45-5-34.5	61-42-56	Mouton Harbour Outer Channel light buoy VC2	Seasonal (in place year round)	Red	0.6m SB 60 Spar Conical PI	800 kg Serrated anchor	20 mm	9	3	2021
626.3	VC3	45-5-33.6	61-43-.42	Mouton Harbour Outer Channel light buoy VC3	Seasonal (in place year round)	Green	0.6m SB 60 Spar Can PI	800 kg Serrated anchor	20 mm	9	3	2021
626.7	VC7	45-5-37.92	61-43-26.04	Mouton Harbour Inner Channel light buoy VC7	Seasonal (in place year round)	Green	0.6m SB 60 Spar Can PI	800 kg Serrated anchor	20 mm	5	3	2021

## Coddles Harbour

LLNO	Aid ID	Latitude	Longitude	Aid Name	Service	Colour	Aid Type	Anchor Wt	Mooring Size	Mooring Length	Mooring Cycle	Mooring Change Date
636.1	TT10	45-9-43	61-39-2	Avondale Reef light buoy TT10	Year Round	Red	1.5m SB 98 Plastic	450 kg Concrete anchor	20 mm	18	3	2023
5640.01	TQ5	45-9-5.5	61-30-37.7	Coddles Harbour Buoy TQ5	Year Round	Green	0.3m Spar Can-Plastic (ORT)	225 kg Concrete anchor	14 mm	28	3	2023
5640.02	TQ7	45-9-19.5	61-30-52.5	Coddles Harbour Buoy TQ7	Year Round	Green	0.3m Spar Can-Plastic (ORT)	225 kg Concrete anchor	14 mm	18	3	2023
5640.03	TQ8	45-9-21	61-30-48.5	Coddles Harbour Buoy TQ8	Year Round	Red	0.3m Spar-Conical Plastic (ORT)	225 kg Concrete anchor	14 mm	18	3	2023
5640.04	TQ9	45-9-24	61-31-1	Coddles Harbour Buoy TQ9	Year Round	Green	0.3m Spar Can-Plastic (ORT)	225 kg Concrete anchor	14 mm	18	3	2023
5640.05	TQ11	45-9-26	61-31-8	Coddles Harbour Buoy TQ11	Year Round	Green	0.4m SB 40 Can Plastic	90 kg Concrete anchor	14 mm	15	3	2023
5640.06	TQ13	45-9-31.5	61-31-34	Coddles Harbour Buoy TQ13	Year Round	Green	0.4m SB 40 Can Plastic	90 kg Concrete anchor	14 mm	13	3	2023
5640.07	TQ16	45-9-34.5	61-31-46	Coddles Harbour Buoy TQ16	Year Round	Red	0.4m SB 40 Conical Plastic	90 kg Concrete anchor	14 mm	12	3	2023
5640.08	TQ18	45-9-34.5	61-32-3.5	Coddles Harbour Buoy TQ18	Year Round	Red	0.4m SB 40 Conical Plastic	90 kg Concrete anchor	14 mm	7	3	2023
5640.09	TQ19	45-9-34.5	61-32-6	Coddles Harbour Buoy TQ19	Year Round	Green	0.4m SB 40 Can Plastic	90 kg Concrete anchor	14 mm	7	3	2023
5640.1	TQ14	45-9-31	61-31-31	Coddles Harbour Buoy TQ14	Year Round	Red	0.4m SB 40 Conical Plastic	90 kg Concrete anchor	14 mm	4	3	2023

5640.11	TQ21	45-9-50	61-32-16	Coddles Harbour Buoy TQ21	Year Round	Green	0.4m SB 40 Can Plastic	90 kg Concrete anchor	14 mm	4	3	2023
5636.01	TS13	45-8-36	61-36-49	Drum Head South Buoy TS13	Year Round	Green	0.4m SB 40 Can Plastic	90 kg Concrete anchor	14 mm	17	3	2023
5636.02	TS14	45-8-40	61-36-42	Drum Head South Buoy TS14	Year Round	Red	0.4m SB 40 Conical Plastic	90 kg Concrete anchor	14 mm	12	3	2023
5640.12	TS7	45-8-13.7	61-32-18.9	Coddles Harbour Buoy TS7	Year Round	Green	0.4m SB 40 Can Plastic	90 kg Concrete anchor	14 mm	18	3	2023
5640.13	TS10	45-8-45.5	61-34-18.1	Graham Shoal Buoy TS10	Year Round	Red	0.4m SB 40 Conical Plastic	90 kg Concrete anchor	14 mm	11	3	2023
636.04	TT7	45-9-34	61-39-20	Isaac's Harbour light buoy TT7	Year Round	Green	0.6m SB 60 Spar Can PI	800 kg Serrated anchor	20 mm	18	3	2023
5636.03	TT6	45-8-50	61-38-.66	Outer Isaac's Harbour Buoy TT6	Year Round	Red	0.4m SB 40 Conical Plastic	90 kg Concrete anchor	14 mm	18	3	2023
5636.06	TT11	45-10-38	61-39-14	Sinclair's Ledge Buoy TT11	Year Round	Green	0.4m SB 40 Can Plastic	90 kg Concrete anchor	14 mm	11	3	2023
636.2	TX1	45-7-32	61-35-21	Middle Ground light buoy TX1	Year Round	Green	0.6m SB 60 Spar Can PI	600 kg Serrated anchor	20 mm	55	3	2023

### Country Island

LLNO	Aid ID	Latitude	Longitude	Aid Name	Service	Colour	Aid Type	Anchor Wt	Mooring Size	Mooring Length	Mooring Cycle	Mooring Change Date
5633.03	TU4	45-5-50	61-37-50	Stone Rock BuoyTU4	Year Round	Red	0.6m SB 60 Spar Conical PI	1150 kg Concrete anchor	20 mm	55	3	2022
5633.04	TU6	45-6-24	61-38-16	Black Ledge BuoyTU6	Year Round	Red	0.6m SB 60 Spar Conical PI	1150 kg Concrete anchor	20 mm	27	3	2022
633.02	TY5	45-5-11	61-38-32.5	Bull Rock light buoy TY5	Seasonal (in place year round)	Green	0.6m SB 60 Spar Can PI	1150 kg Concrete anchor	20 mm	18	3	2022
5633.011	TY4	45-5-4	61-37-57	Rose Shoal Buoy TY4	Year Round	Red	0.6m SB 60 Spar Conical PI	1150 kg Concrete anchor	20 mm	18	3	2022

### Ecum Secum / Barren Island

LLNO	Aid ID	Latitude	Longitude	Aid Name	Service	Colour	Aid Type	Anchor Wt	Mooring Size	Mooring Length	Mooring Cycle	Mooring Change Date
610.0000	VV12	44-57-16.002	62-8-58.998	Necum Point Light Buoy VV12	Year Round	Red	0.6m SB 60 Spar Can PI	800 kg Serrated anchor	1 1/4 inches	27	3	2021
610.5000	VV8	44-55-56.5	62-7-3.5	Frenchman Rock light buoy VV8	Year Round	Red	0.6m SB 60 Spar Conical PI	800 kg Serrated anchor	20 mm	35	3	2021

5600.0200	VT10	44-57-19	62-3-6.5	Smith Point Spar VT10	Year Round	Red	0.3m Spar-Conical Plastic (ORT)	100 kg Serrated anchor	14 mm	15	3	2021
5608.0100	VV7	44-54-41	62-6-54	Tuffin Island Shoal Spar VV7	Year Round	Green	0.6m SB 60 Spar Can PI	1000 kg Serrated anchor	5/8 inches	27	3	2021
5608.0200	VV10	44-56-44	62-8-16	Mad Moll Rock Spar VV10	Year Round	Red	0.6m SB 60 Spar Conical PI	800 kg Serrated anchor	14 mm	18	3	2021
5611.0100	VT7	44-57-22.5	62-1-44	Pan Shoal Spar VT7	Year Round	Green	0.3m Spar Can-Plastic (ORT)	225 kg Concrete anchor	14 mm	27	3	2021
5611.0300	VT11	44-57-16.5	62-3-33.5	Turners Shoal Spar VT11	Year Round	Green	0.3m Spar Can-Plastic (ORT)	225 kg Concrete anchor	14 mm	15	3	2021
5614.0100	VQ2	45-0-26	61-59-48	Hemloe Island Spar VQ2	Year Round	Red	0.6m SB 60 Spar Conical PI	800 kg Serrated anchor	5/8 inches	18	3	2021
5614.0200	VP6	44-59-6.5	61-58-15.5	Mackerel Shoal Spar VP6	Year Round	Red	0.6m SB 60 Spar Conical PI	1000 kg Serrated anchor	20 mm	27	3	2021

## Lingan

LLNO	Aid ID	Latitude	Longitude	Aid Name	Service	Colour	Aid Type	Anchor Wt	Mooring Size	Mooring Length	Mooring Cycle	Mooring Change Date
774.4	KQ2	46-13-45.5	60-2-4.7	Lingan Harbour light buoy KQ2	Seasonal	Red	2ft 11in Tideland/NPL (WB-390)	200 kg Serrated anchor	14 mm	7	3	2021
774.5	KQ7	46-13-44	60-2-28.1	Lingan Harbour light buoy KQ7	Seasonal	Green	2ft 11in Tideland/NPL (WB-390)	200 kg Serrated anchor	14 mm	5	3	2021
5774.62	KQ3	46-13-43.6	60-2-4.4	Lingan Harbour buoy KQ3	Seasonal	Green	0.8m SB 75 Can Plastic	200 kg Serrated anchor	14 mm	7	3	2021
5774.63	KQ4	46-13-45.2	60-2-15.6	Lingan Harbour buoy KQ4	Seasonal	Red	0.8m SB 75 Conical Plastic	200 kg Serrated anchor	14 mm	6	3	2021
5774.64	KQ5	46-13-43.8	60-2-15.6	Lingan Harbour buoy KQ5	Seasonal	Green	0.8m SB 75 Can Plastic	200 kg Serrated anchor	14 mm	6	3	2021
5774.65	KQ6	46-13-45.2	60-2-27.8	Lingan Harbour buoy KQ6	Seasonal	Red	0.8m SB 75 Conical Plastic	200 kg Serrated anchor	14 mm	5	3	2021



## Louisbourd

LLNO	Aid ID	Latitude	Longitude	Aid Name	Service	Colour	Aid Type	Anchor Wt	Mooring Size	Mooring Length	Mooring Cycle	Mooring Change Date
5755.04	JT7	45-54-4.37	59-57-46.15	Battery Island buoy JT7	Year Round	Green	0.6m Spar Can (Long)	1150 kg Concrete anchor	20 mm	27	3	2021
760	JT11	45-54-30.37	59-58-21.65	Battery Shoal light buoy JT11	Seasonal (in place year round)	Green	0.6m Spar Can (Long)	800 kg Serrated anchor	20 mm	18	3	2021
5755.07	JT12	45-54-33.87	59-58-13.15	Careening Point buoy JT12	Year Round	Red	0.6m Spar Conical (Long)	1150 kg Concrete anchor	20 mm	18	3	2021
5755.02	JU2	45-53-55.37	59-57-6.45	Harbour Shoal buoy JU2	Year Round	Red	0.6m Spar Conical (Long)	1150 kg Concrete anchor	20 mm	27	3	2021
5760.01	JTL	45-55-4.87	59-58-16.15	Louisbourg Lifeboat Cautionary buoy JTL	Year Round	Yellow	0.3m Spar Can-Plastic (ORT)	450 kg Concrete anchor	20 mm	6	3	2021
5760.02	JTK	45-55-3.37	59-58-10.15	Louisbourg South Cardinal buoy JTK	Year Round	Yellow-Black	0.3m Spar Can-Plastic (ORT)	450 kg Concrete anchor	20 mm	9	3	2021
756.5	JTA	45-54-11.37	59-58-19.15	Nag Rock Bifurcation light buoy JTA	Seasonal (in place year round)	Red-Green-Red	0.6m Spar Conical (Short)	1150 kg Concrete anchor	20 mm	27	3	2021
5755.01	JU1	45-53-53.87	59-57-22.95	Rocky Island buoy JU1	Year Round	Green	0.6m Spar Can (Long)	1150 kg Concrete anchor	20 mm	27	3	2021
758.5	JU4	45-54-17.37	59-58-3.85	Nag Rock buoy JU4	Year Round	Red	0.6m SB 60 Spar Conical PI	1150 kg Concrete anchor	20 mm	11	3	2021

**Parrsboro**

LLNO	Aid ID	Latitude	Longitude	Aid Name	Service	Colour	Aid Type	Anchor Wt	Mooring Size	Mooring Length	Mooring Cycle	Mooring Change Date
5173.8000	MP8	45-23-25.92	64-19-25.65	Parrsboro Harbour Inner MP8	Year Round	Red	0.6m SB 60 Spar Conical PI	800 kg Serrated anchor	26 mm	18	3	2021
5171.1000	MP1	45-22-41.12	64-19-7.15	Crane Point MP1	Year Round	Green	0.6m SB 60 Spar Can PI	800 kg Serrated anchor	20 mm	18	3	2021
5171.2000	MP2	45-22-50.7	64-17-45.8	McLaughlin Point MP2	Year Round	Red	0.6m SB 60 Spar Conical PI	800 kg Serrated anchor	26 mm	18	3	2021
5171.3000	MP3	45-22-52.42	64-18-32.65	Parrsboro Harbour MP3	Year Round	Green	0.6m SB 60 Spar Can PI	800 kg Serrated anchor	26 mm	18	3	2021
5171.5000	MP5	45-23-15.92	64-18-53.15	Lighthouse Point MP5	Year Round	Green	0.6m SB 60 Spar Can PI	800 kg Serrated anchor	26 mm	18	3	2021

## St. Peters Bay

LLNO	Aid ID	Latitude	Longitude	Aid Name	Service	Colour	Aid Type	Anchor Wt	Mooring Size	Mooring Length	Mooring Cycle	Mooring Change Date
5727.01	NQ6	45-35-38.2	60-52-11.37	Horsehead Shoals buoy NQ6	Year Round	Red	0.6m Spar Conical (Long)	1150 kg Concrete anchor	32 mm	27	3	2022
733	NQ12	45-37-7.2	60-53-18.37	Saint Peters Bay light buoy NQ12	Seasonal (in place year round)	Red	0.6m Spar Conical (Long)	1150 kg Concrete anchor	32 mm	27	3	2022
5727.03	NQ10	45-36-43.2	60-53-6.87	Sampson Rock buoy NQ10	Year Round	Red	0.6m Spar Conical (Long)	1150 kg Concrete anchor	32 mm	27	3	2022
5727.04	NQ13	45-37-20.2	60-53-18.37	St. Peters Bay buoy NQ13	Year Round	Green	0.6m Spar Can (Long)	1150 kg Concrete anchor	32 mm	18	3	2022
5727.02	NQ8	45-36-1.2	60-52-45.37	Three Rocks buoy NQ8	Year Round	Red	0.6m Spar Conical (Long)	1150 kg Concrete anchor	32 mm	27	3	2022
5727.05	NQ14	45-37-27.2	60-53-8.37	St. Peters Bay buoy NQ14	Year Round	Red	0.6m Spar Conical (Long)	1150 kg Concrete anchor	32 mm	18	3	2022
5727.06	NQ15	45-37-34.2	60-53-18.37	St. Peters Bay buoy NQ15	Year Round	Green	0.6m Spar Can (Long)	1150 kg Concrete anchor	32 mm	18	3	2022

5727.07	NQ16	45-37-33.2	60-53-9.37	St. Peters Bay buoy NQ16	Year Round	Red	0.6m Spar Conical (Long)	1150 kg Concrete anchor	32 mm	18	3	2022
5727.08	NQ17	45-38-1.2	60-52-44.87	St. Peters Bay buoy NQ17	Year Round	Green	0.6m Spar Can (Long)	450 kg Concrete anchor	32 mm	18	3	2022
5727.09	NQ18	45-38-11.2	60-52-29.37	St. Peters Bay buoy NQ18	Year Round	Red	0.6m Spar Conical (Long)	1150 kg Concrete anchor	32 mm	18	3	2022
5727.1	NQ19	45-38-45.2	60-52-44.87	St. Peters Bay buoy NQ19	Year Round	Green	0.6m Spar Can (Long)	1150 kg Concrete anchor	32 mm	18	3	2022
5727.11	NQ20	45-38-50.7	60-52-38.37	St. Peters Bay buoy NQ20	Year Round	Red	0.6m Spar Conical (Long)	450 kg Concrete anchor	32 mm	18	3	2022
5727.12	NQ21	45-38-56.2	60-52-50.37	St. Peters Bay buoy NQ21	Year Round	Green	0.6m Spar Can (Long)	1150 kg Concrete anchor	32 mm	18	3	2022