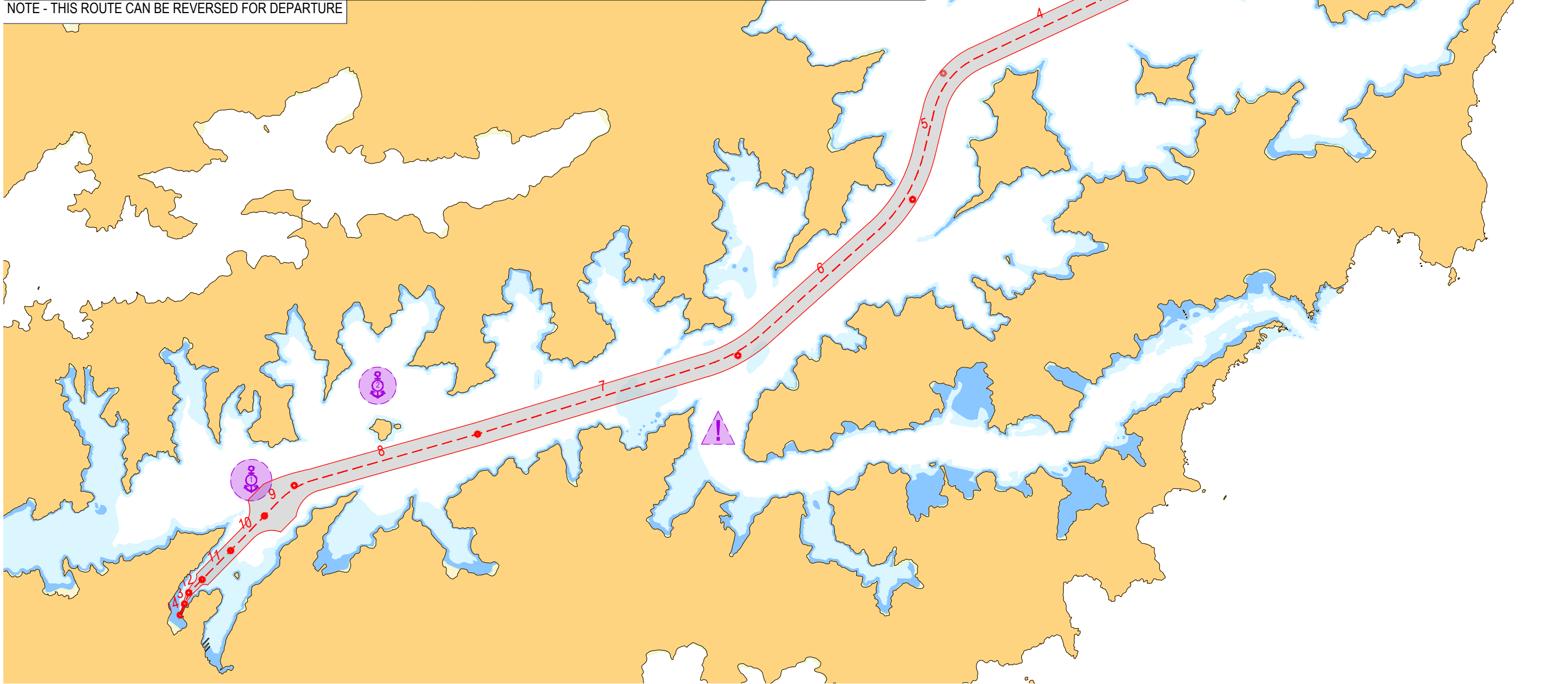


WP No.	Leg No.	Waypoint Name	Lat (S)	Long (E)	Turn Radius NM(m)	Planned Speed	Safety Corridor Port NM(m)	Safety Corridor Stbd NM(m)	True Co. Deg.	Dist. NM	Time
50	1	Cook Strait	41 03.564	174 20.253	-	8.0	0.50 (926)	0.50 (926)	226.0/046.0	0.62	05m
49	2	Outer lead	41 04.000	174 19.660	1.0 (1852)	8.0	0.15 (278)	0.15 (278)	002.0/182.0	1.99	15m
48	3	The Twins	41 05.990	174 19.560	1.0 (1852)	12.0	0.10 (185)	0.10 (185)	225.0/045.0	3.26	16m
47	4	Long Island South	41 08.300	174 16.510	1.0 (1852)	15.0	0.15 (278)	0.15 (278)	245.0/065.0	2.87	11m
3	5	Edgecombe Point	41 09.530	174 13.060	1.0 (1852)	15.0	0.15 (278)	0.15 (278)	193.3/013.3	1.70	07m
4	6	Kura Kura Point	41 11.180	174 12.540	2.0 (3704)	15.0	0.15 (278)	0.15 (278)	227.8/047.8	3.10	12m
5	7	Bull Head	41 13.230	174 09.530	2.0 (3704)	15.0	0.15 (278)	0.15 (278)	253.0/073.0	3.50	14m
6	8	All Ports Island	41 14.269	174 05.030	1.0 (1852)	12.0	0.15 (278)	0.15 (278)	254.1/074.1	2.50	12m
7	9	Picton Point	41 14.947	174 01.861	1.0 (1852)	10.0	0.30 (555)	0.30 (555)	224.1/042.1	0.60	03m
8	10	Wedge Point East	41 15.346	174 01.347	-	8.0	0.10 (185)	0.10 (185)	224.1/042.1	0.60	05m
9	11	Mabel Island North	41 15.800	174 00.764	-	6.0	0.10 (185)	0.10 (185)	224.3/044.3	0.50	05m
10	12	Kaipupu Point	41 16.180	174 00.271	-	4.0	0.05 (90)	0.05 (90)	224.6/044.6	0.20	04m
11	13	Shakespeare Bay	41 16.353	174 00.040	0.5 (926)	3.0	0.02 (35)	0.02 (35)	200.6/020.6	0.15	03m
12	14	Waimahara North	41 16.500	173 59.966	-	1.5	0.01 (20)	0.01 (20)	200.4/020.4	0.15	06m
13	15	Waimahara South	41 16.643	173 59.895	-	-	-	-	-	-	-
										21.79	1h59m

NOTE - THIS ROUTE CAN BE REVERSED FOR DEPARTURE



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PILOTAGE PLANNING CHART 2020

ROUTE 21 - NORTHERN ENTRANCE TO SHAKESPEARE BAY VIA EAST CHANNEL

1:100,000