

Project Northland Regional Council
 Hatea River and Whangarei Wharves
 Bathymetric Survey 2020

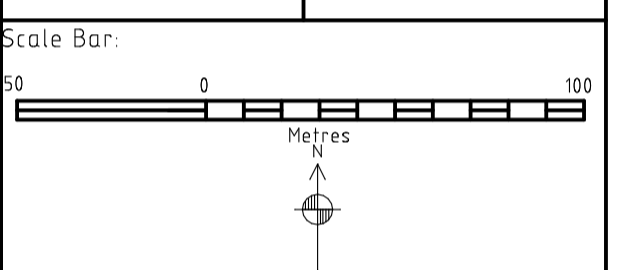
Product:
 Sounding Sheet 7

Contract No:
 20-14

Surveyed For:


Surveyed By:


Survey Dates: APRIL 2020	Scale: 1:2000 (A1)
Datum: NZGD2000	Grid: EDENTM2000



Sounding Datum Description:
 Sounding Datum is 5'182m below RNZN Plaque DD 99/23 (LINZ Code, A209), being a brass plaque set in the concrete kerb, situated at the old Port Whangarei on the west edge of wharf near expansion joint.

Depths In:
 Meters and decimeters


Contours:
 Contours have been generated automatically and are depicted at 1m intervals

Coastline:
 Indicative Only

Tidal Reduction Method:
 3D RTK GNSS Positioning with local RTK GNSS base station referenced to DD 99/23 (LINZ Code, A209)

Notes:
 Single Beam Echosounder data acquired by Pelican, Multibeam Echosounder data acquired by Pandora II

Compiled By: BEW	Checked By: JVDP
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Approved By:
 J Van der Pauw
 BSurv, CPHS1, MNZIS

Sheet Location (Refer to INDEX Sheet):

STD-6	
STD-7	17-PORT-STD-1

Drawing Date: 10/8/2020	Drawing No: STD-7
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Rev No: 1/01	Serial No: 20-14-STD-7
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