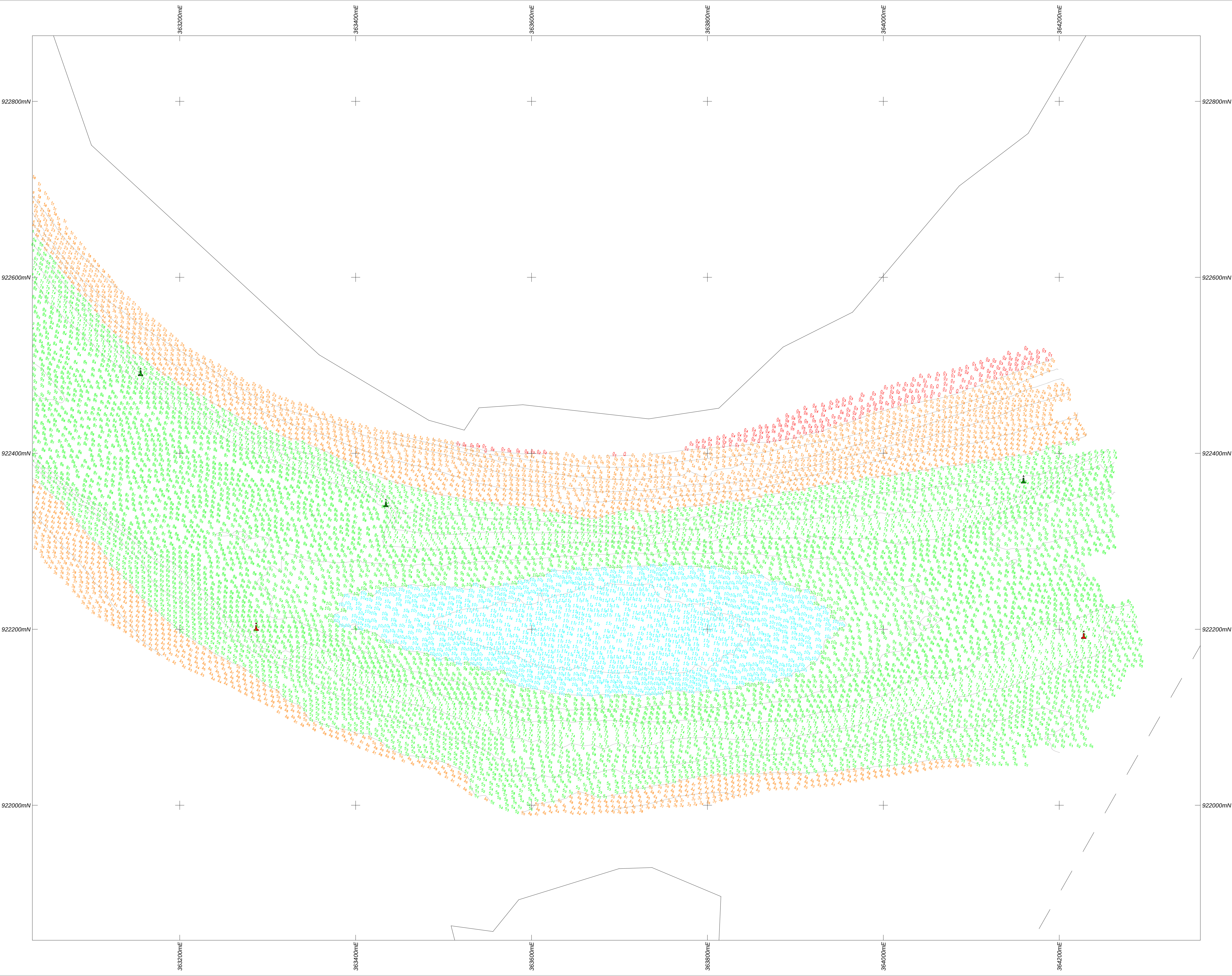




PROJECT

*Bathymetric Survey of
Hātea River and Māngere Wharf
2025*

SHEET DESCRIPTION

Soundings Sheet 7

SURVEYED FOR



SURVEYED BY



NOTES

*Soundings Data recorded on
Soundings Data Units 5182 mbar w/ NZMPaque DD99 23
(IL NZ Code A2) bearing brass packages of the recorded data
of the data. Pot. N/A on the west edge of the area expected
to be.*

*Depth
Depth is shown in meters and data refers to the
soundings data.*

*Coastline
General coastline has been digitised from the photography
of the recorded data. NZ data service website on 01 03 15
(http://data.nz.govt.nz).*

*Total Reduction Method
3DRTK GPS Positioning with RTK GPS based on
reference recorded DD99 23 (IL NZ Code A2).*


0 20 40 60 80 100 m

REV	REASON FOR REVISION	DATE	SIGN
PROJECT NUMBER	DATE SURVEYED	DATE DRAWN	
D M2543	12 14 09 2025	19 09 2025	
DRAWN BY	CHECKED BY		
B N	ORO		
COORD SYSTEM			
Data in NZ GE2000 Projected on EDEN 18000			
SCALE	SHEET NUMBER	REV	
1 2000	25 HATEASHEET 7	1	