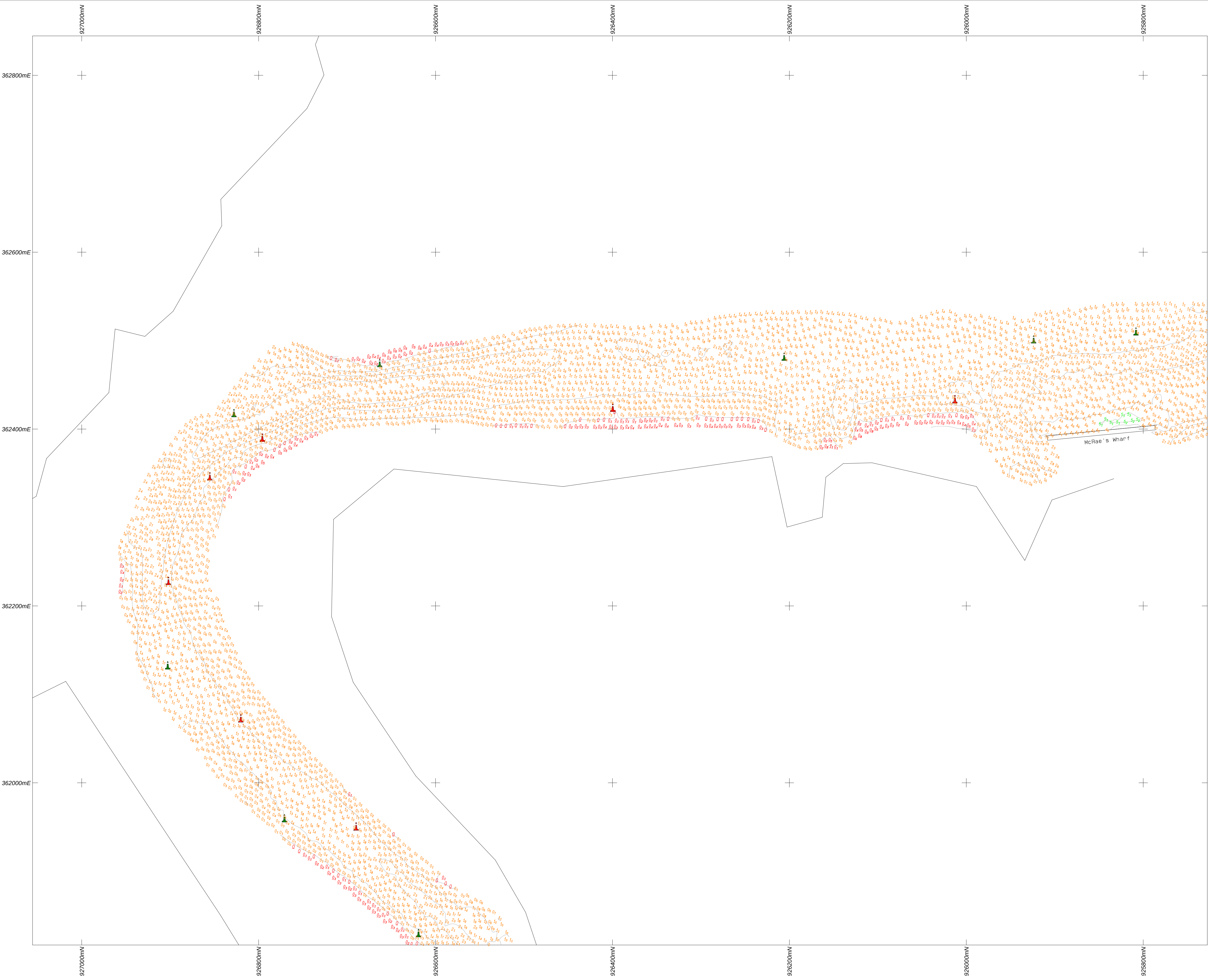




PROJECT

*Estuary Survey of
Hātea River and Māngarā Wharf
2025*

SHEET DESCRIPTION

Sound ing Sheet 3

SURVEYED FOR



SURVEYED BY



NOTES

*Sound ing Dat u m dōai p i on
Sound ing Dat u m s 5 182 m bē o w R N Z N P a q u e D D 9 9 2 3
(U . N Z C o d e A 2) . b ē r g a b r a s s p a q u e s d i n t h e c o n t a i n e r b
s i t u a t e d a t P o t . N k a u o n t h e w e s t e d g e o f w h a r f n e a r e x p o n t o n
j o i n*

*Depth s
Depth s s h o w n a t n t e r m o d n e a r s a n d d e t r e s b e o w
s o u n d i n g d e t u m*

*C o a s t l i n e
C o a s t l i n e s h o w n a t n t e r m o d n e a r s a n d d e t r e s b e o w
s o u n d i n g d e t u m*

*T i d e R e d u c t i o n M o d e l
3 D R T K G N S P o s i t i o n i n g w i t h a t R T K G N S b a s e s t a l o n
r e f e r e n c e d t o D D 9 9 2 3 (U . N Z C o d e A 2)*





REV	REASON FOR REVISION	DATE	SIGN
PROJECT NUMBER	DATE SURVEYED	DATE DRAWN	
D M 2543	12 14 09 2025	19 09 2025	
DRAWN BY	CHECKED BY		
B N	O R O		
COORD SYSTEM			
Dat u m N Z G E 2 0 0 0 P e d a l o n E U E N 1 8 0 0 0			
SCALE	SHEET NUMBER	REV	
1 2 0 0 0	25 HATEASHEET 3	1	