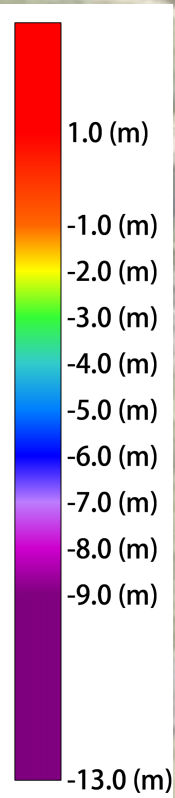


LAT LEVELS



AERIAL IMAGE COURTESY OF NEARMAP. (DATE OF IMAGE 23/02/2023)

Client: AJ CIVIL PTY LTD	Level Datum	LAT	Azimuth	Date	05/07/2023	Design File: SHEET 1 OF 2
	Origin:	NETWORK RTK	Coord System	MGA56 (1994)	Job No*	
Title: POST-DREDGE HYDROGRAPHIC PLAN COFFS HARBOUR BOAT RAMP (LAT)	Origin:	NETWORK RTK	Origin:	NETWORK RTK	Surveyed By	PH
			Checked By	SB	Scale:	1:1000
						<small>Web: northcoastsurveys.com.au Email: office@northcoastsurveys.com.au Phone: (02) 66963758</small>

SURFACES:

Design: 230705 Post Dredge Hydro
 Natural: 230701 Pre Dredge Hydro

VOLUMES:

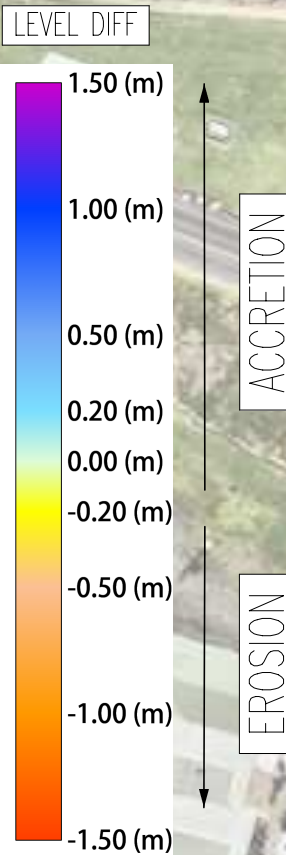
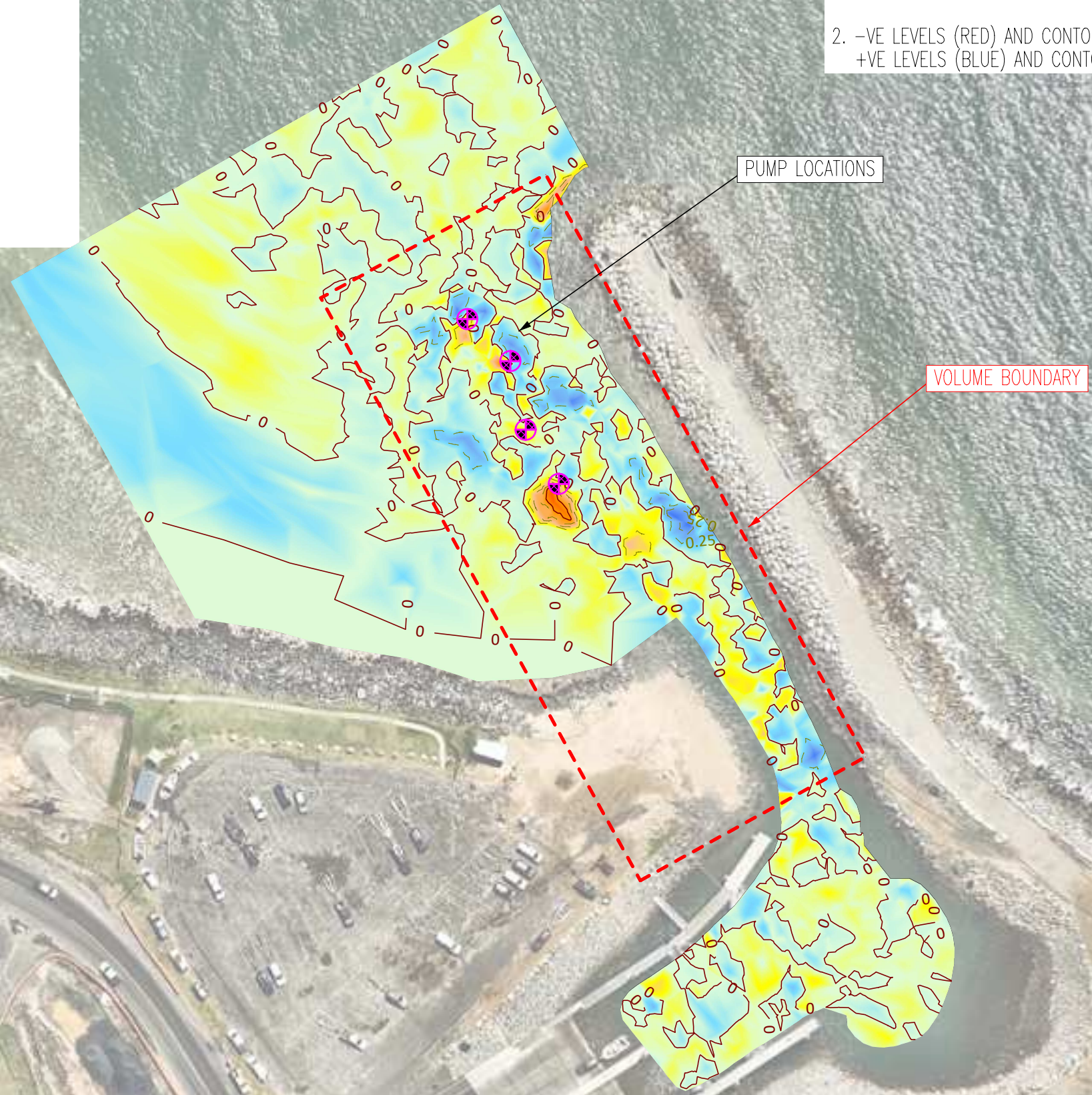
Cut: 208.875 (cubic meters)
 Fill: 229.218 (cubic meters)
 Net: 20.344 (cubic meters) [fill]

Average Cut Depth: 0.092 (m)
 Maximum Cut Depth: 1.364 (m)

Average Fill Depth: 0.105 (m)
 Maximum Fill Depth: 0.721 (m)

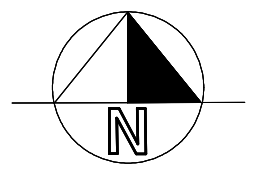
NOTES:

1. THE RESULTS SHOWN WERE DERIVED USING 'TIN TO TIN' METHOD OF ANALYSIS BETWEEN SURVEYS CONDUCTED ON 1st JUNE 2023 AND 7TH JUNE 2023.
2. -VE LEVELS (RED) AND CONTOURS REPRESENT SAND LOSS SINCE 01/06/23
 +VE LEVELS (BLUE) AND CONTOURS REPRESENT SAND ACCRETION SINCE 01/06/23



AERIAL IMAGE COURTESY OF NEARMAP. (DATE OF IMAGE 23/02/2023)

Client: AJ CIVIL PTY LTD	Level Datum	Azimuth	Date	05/07/2023	Design File: SHEET 2 OF 2
	Origin: NETWORK RTK	Coord System MGA56 (1994)	Job No*	21134	
Title: POST DREDGE COMPARISON PLAN COFFS HARBOUR BOAT RAMP	Origin: NETWORK RTK	Origin: NETWORK RTK	Surveyed By	PH	Scale: 1:1000
			Checked By	SB	



NORTH COAST SURVEYS

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