



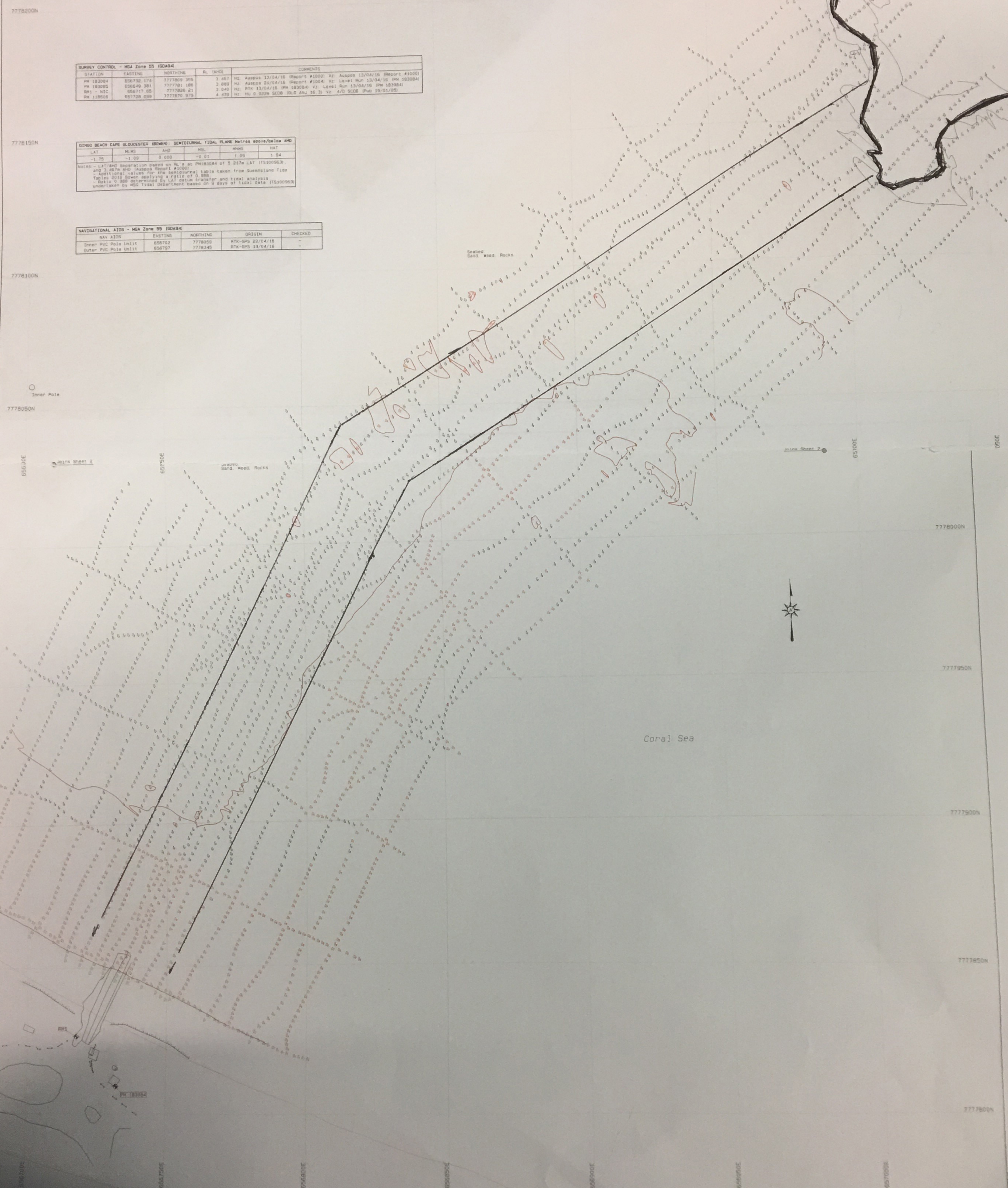
Coral Sea

SURVEY CONTROL - MGA Zone 55 (GDA94)					COMMENTS
STATION	EASTING	NORTHING	R. (MGS)	HEIGHT	
PM 183084	656732.174	7777809.395	3.467	ML	HL August 13/04/16 (Report #1000) VZ: August 13/04/16 (Report #1000)
PM 183085	656649.281	7777781.180	3.869	ML	HL August 21/04/16 (Report #1004) VZ: Level Run 13/04/16 (PM 183084)
RM1 - NIC	656717.65	7777826.21	3.640	ML	HL RTK 13/04/16 (PM 183084) VZ: Level Run 13/04/16 (PM 183084)
PM 118600	657728.089	7777876.979	4.433	ML	HL 5 002m SCOM (GLD ANU 15.3) VZ: 4/0 SCOM (Pub 15/04/08)

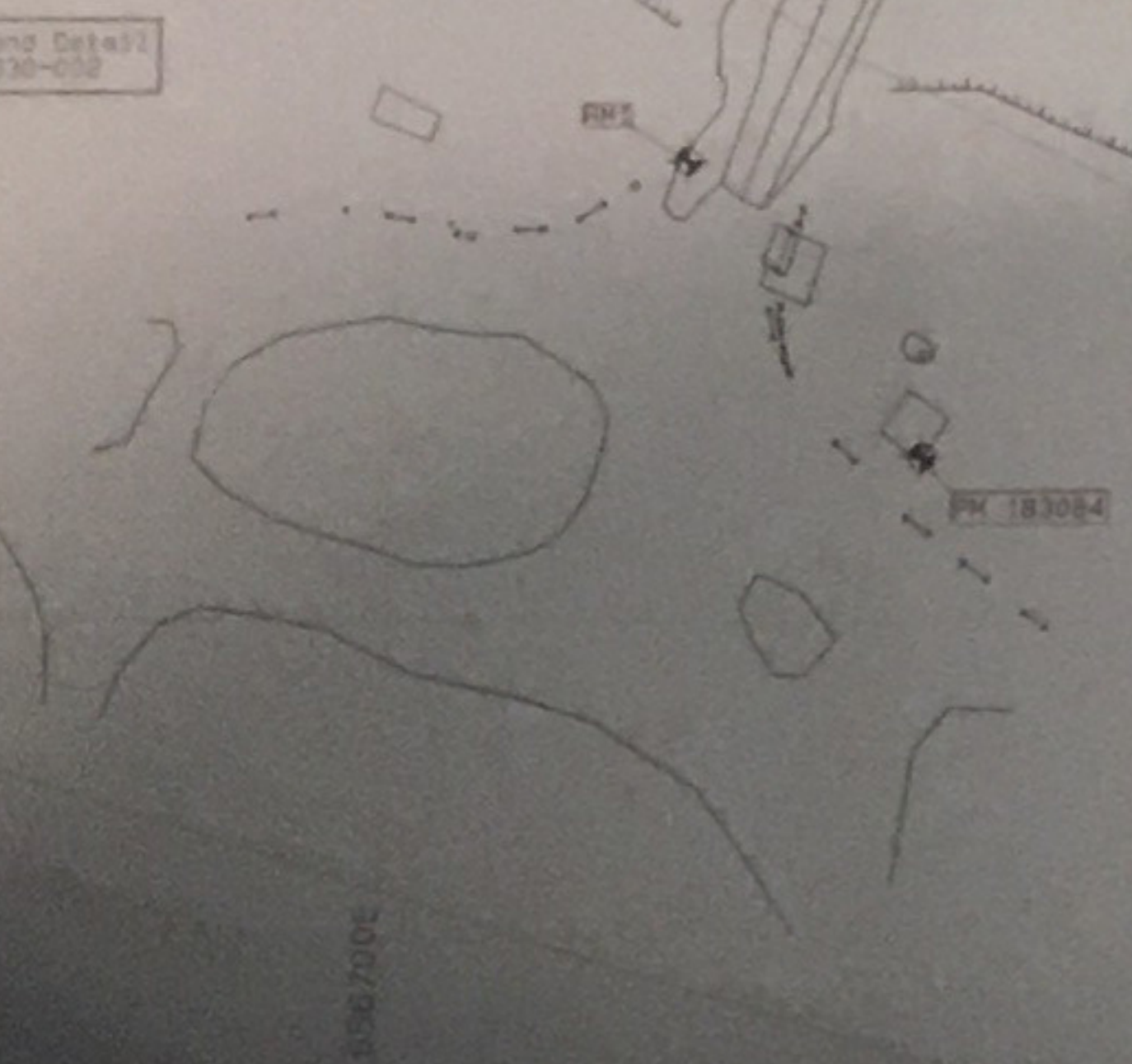
DINGO BEACH CAPE GLOUCESTER (BOWEN) SEMIDIURNAL TIDAL PLANE Metres above/below AHD					
LAT	MLWS	AHD	MSL	MHW	HAT
-1.75	-1.09	0.600	-0.01	1.05	1.94

Notes - LAT/AHD Separation based on W.L. at PM183084 of 5.217m LAT (TS100963) and 3.467m AHD (August Report #1000)  
 - Additional values for the semidiurnal table taken from Queensland Tide Tables 2016 (using a factor of 0.995)  
 - Ratio of 0.995 determined by LAT datum transfer and tidal analysis  
 - Updated by MGS Tide Department based on 5 days of LIDAR data (TS100963)

NAVIGATIONAL AIDS - MGA Zone 55 (GDA94)				
NAV AID	EASTING	NORTHING	ORIGIN	CHECKED
Inner POC Unit	656702	777800	RTK-GPS 22/04/16	-
Outer POC Unit	656797	777845	RTK-GPS 13/04/16	-



Coral Sea



<p>Hydrographic Survey - MGA Zone 55 (GDA94)</p> <p>Survey Name: DINGO BEACH CHANNEL ACCESS INVESTIGATION</p> <p>Survey Date: 22 APRIL 2016</p> <p>Scale: 1:500 AT A1</p> <p>CLASS: N/A</p> <p>CLEAR: PMD</p>	<p>Queensland Government</p> <p>HYDROGRAPHIC SERVICES</p> <p>Ph: 071 558 5000</p> <p>Email: hydro@dmpr.qld.gov.au</p>	<p><b>BOWEN</b></p> <p><b>DINGO BEACH CHANNEL ACCESS INVESTIGATION</b></p> <p>HYDROGRAPHIC AND LAND DETAIL SURVEY</p> <p>22 APRIL 2016</p>	<p>Plan No: G830-003</p> <p>Job No: 84040001</p> <p>Sheet: 2 of 2</p> <p><b>G830-003</b></p>
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