

ISSUE	DATE	AMENDMENT	SURV	CHK
A	27/10/21	ORIGINAL ISSUE	GS	MT
B	15/01/24	EASTERN ELEVATION ADDED	GS	

LEGEND	
TW	TOP OF WALL
BW	BOTTOM OF WALL
MLW	MEAN LOW WATER
MHW	MEAN HIGH WATER
ZFDTG	ZERO FORT DENISON TIDE GAUGE (RL -0.925 A.H.D.)
	PROPOSED WORKS


MICHAEL TRIFIRO ID: SU008624
REGISTERED LAND SURVEYOR

PROJECT:
PLAN SHOWING EXISTING WATERFRONT STRUCTURES, PROPOSED SKID RAMP, SEAWALL & BOATSHED

No.1744 PITTWATER ROAD
BAYVIEW

CLIENT: CLINT & HELEN BRAGG
FILE: 6966 WATERFRONT SHARED JETTY

LGA: PITTWATER	
REF: 6966_B	CONTOURS: 0.25m
ISSUE: A	DATUM: AHD
SURVEY DATE: 27/10/2021	AZIMUTH: MGA2020
SCALE: 1:200	SHEET 2 OF 3 SHEETS



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GENERAL NOTES

ONLY TREES GREATER THAN 3.5 METRES IN HEIGHT ARE SHOWN ON THIS PLAN AND THEIR POSITIONS ARE DIAGRAMMATIC ONLY AND MAY REQUIRE ADDITIONAL SURVEY WHERE CRITICAL TO DESIGN.

CONTOURS ARE INDICATIVE AT GROUND FORM ONLY. SPOT LEVELS ONLY SHOULD BE USED FOR CALCULATIONS OF QUANTITIES WITH CAUTION.

LEVELS ARE ON AUSTRALIAN HEIGHT DATUM (AHD).

THE CONTOUR INTERVAL IS 0.25m.

ALL SETOUT LEVELS MUST BE REFERRED TO THE BENCH MARK SHOWN ON THIS PLAN.

THE ORIENTATION OF THIS PLAN IS MGA NORTH WHICH HAS BEEN DETERMINED BY DP1162803.

ADDITIONAL PERMITTED USES MAP (APU) INFORMATION FROM SHEET APU_011 FILE NUMBER 6370_COM_APU_011_010_20140217

LAND ZONING INFORMATION FROM SHEET FILE NUMBER LZN_011 6370_COM_LZN_011_010_20141114

BOUNDARY NOTES

A BASIC BOUNDARY SURVEY HAS BEEN DONE SUITABLE FOR DA LODGEMENT PURPOSES.

BOUNDARIES HAVE NOT BEEN MARKED.

SURVEY INFORMATION NOTES

THE SURVEY NOT ON A DEFINED COORDINATE SYSTEM.

THE ORIGIN OF LEVELS COMES FROM PM 27883 RL 16.307 CLASS LB POSITIONAL UNCERTAINTY (PU) N/A ADOPTED FROM SCIMS DATED 28/10/2021.

FINAL AREAS BELOW MHW		m ²
RECLAMATION		78.1
MESH SKID RAMP		30.0
PART STONE STEPS		3.6
PART TRANSITION RAMP		11.8
SHARED JETTY (SEPARATE APPLICATION)		93.4
JETTY STEPS (SEPARATE APPLICATION)		4.2
TOTAL		221.1

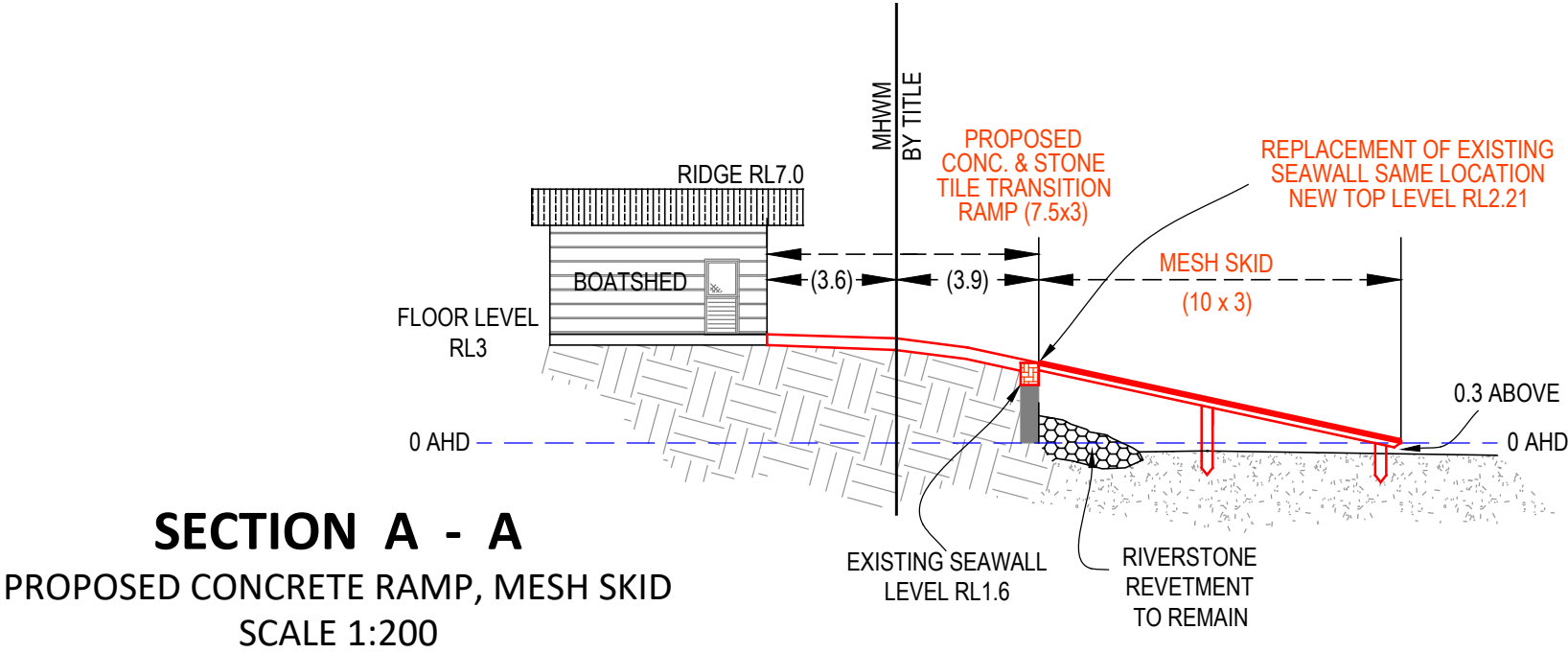
PROPOSED AREAS BELOW MHW		m ²
MESH SKID RAMP		30.0
PART STONE STEPS		3.6
PART TRANSITION RAMP		11.8
TOTAL		45.4

EXISTING AREAS BELOW MHW		m ²
RECLAMATION		104.8
TOTAL		221.1

A3

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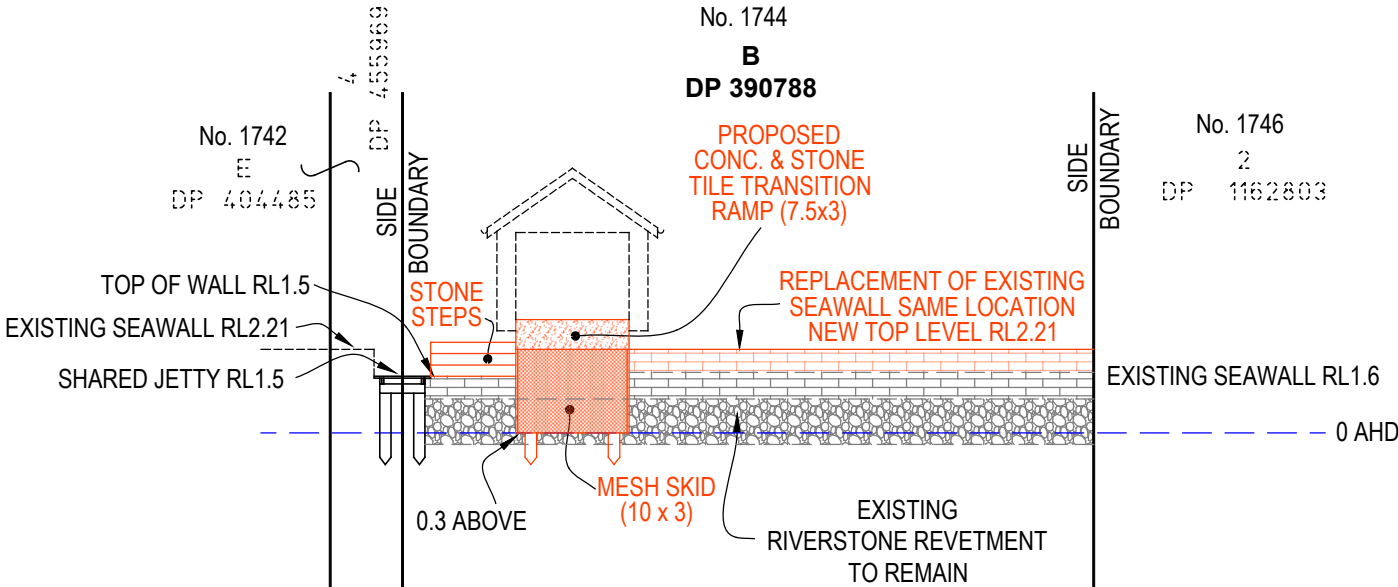
LGA: PITTWATER

REF: 6966_B CONTOURS: 0.25m

ISSUE: A DATUM: AHD

SURVEY DATE: 27/10/2021 AZIMUTH: MGA2020

SCALE: AS SHOWN SHEET 3 OF 3 SHEETS



EASTERN ELEVATION

PROPOSED REPAIR, REPLACE AND RASING THE EXISTING SEAWALL, MESH SKID RAMP,
CONCRETE AND STONE TILE TRANSITION RAMP AND STONE STEPS.

SCALE 1:200



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