

AFTER DREDGING



BEFORE DREDGING

18



- CAR FERRY 10 minute Rotation

Yacht Tender

Moored vessels



Note: MHWS fixed 2010 from feild measurements and observations on 18 Dec 2010, by Thomson Survey Ltd

Offensive Odour Boundary and Discharge to Air Boundaries, Discharges to Land and to the CMA

Rev	Date	Description	Approved
E	17/11/2017	Light to seaward side of crane, Mudcrete to northside	AJ
F	24/11/2017	Changed Dredge boundry, Rebuild Slipway note	AJ
G	19/04/2018	Various changes for review	AJ
1	02/05/2018	Issued for Resource Consent	AJ

Drawing No	0155-0504-0007	Scale	1:250
Revision	0	Client	Doug's Opua Boatyard
Date	2/05/2018	Drawn by	Craig Cave



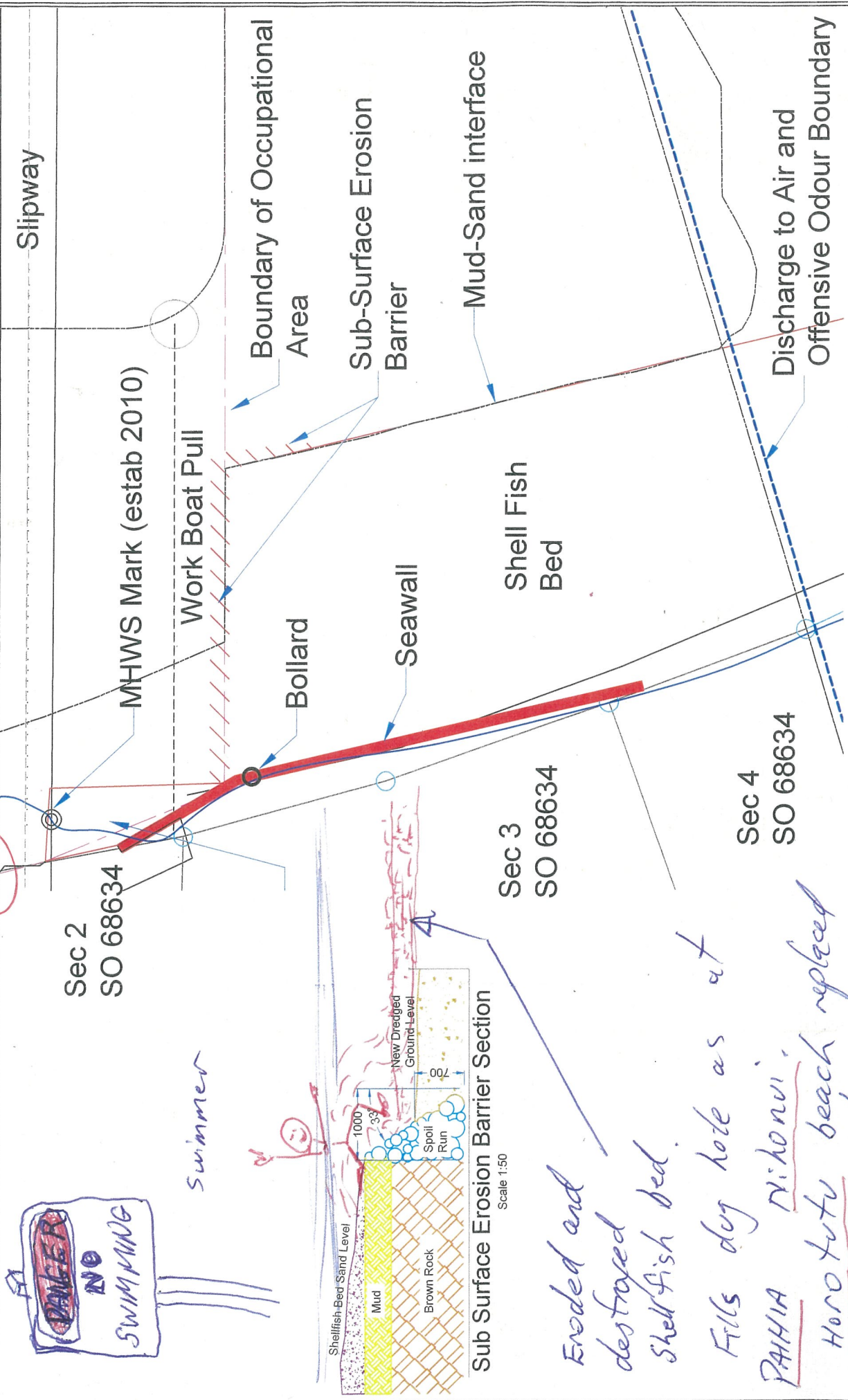
**TOTAL
MARINE**
SEAVINES LTD

Doug's Opua Boatyard APP-039650-01-01

Discharges Boundaries

Type: 03 Site Plan

PETER CLARK DWG-17 00 17/5/18



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Drawing No: D155-0504-0006 Scale: 1:250

Client: Doug's Opua Boatyard

Revision: 0

Date: 20/5/2018

Drawn by: Craig Cave

Approved: [Signature]

Project: Doug's Opua Boatyard

Project Title: Shellfish bed Sub-Surface Erosion Barrier

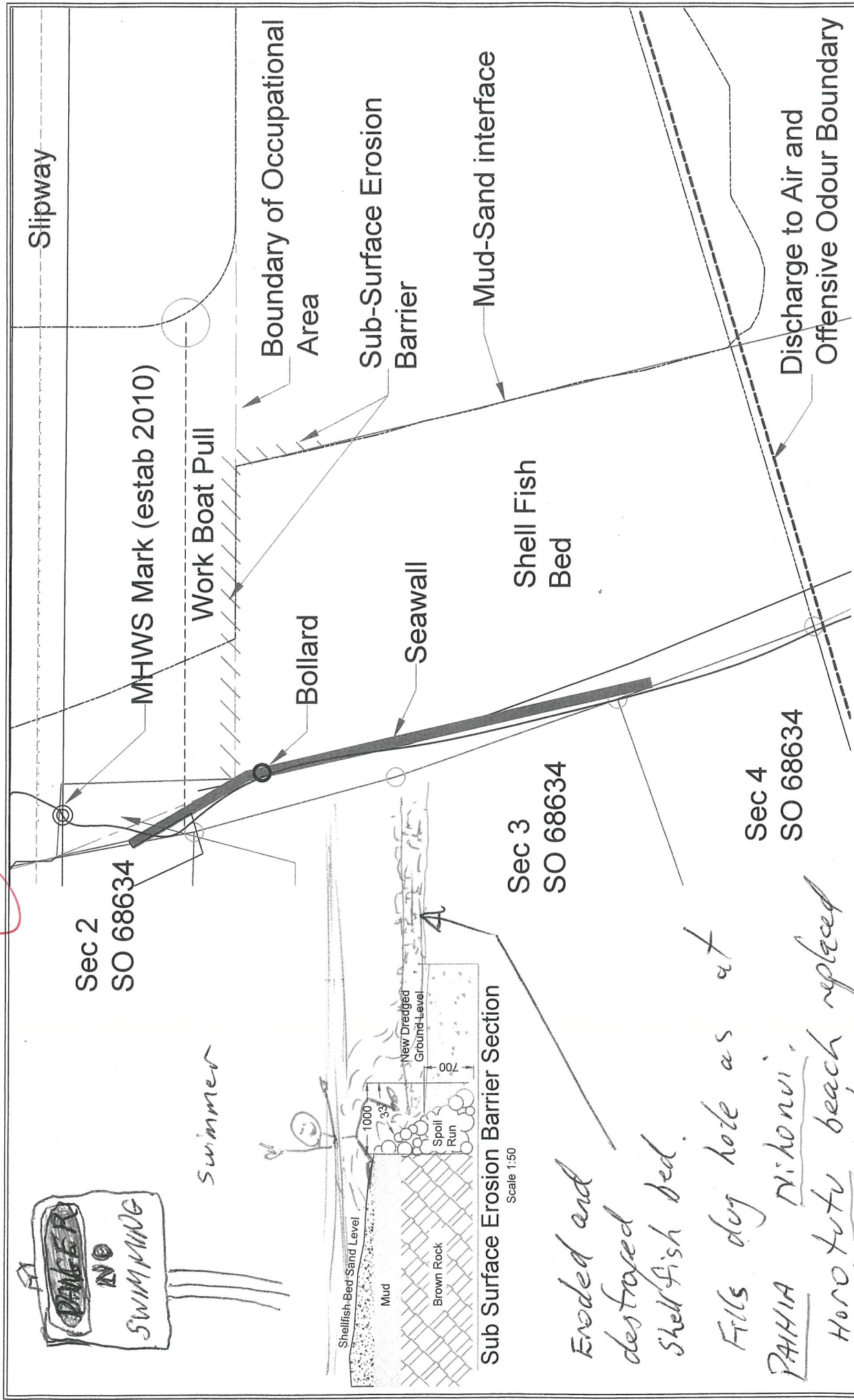
Type: 03 Site Plan

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Peter Clark DWF

17

02



Eroded and destroyed shell fish bed.
Fills dry hole as at
PAHIA Nihonui.
Horotutu beach replaced by concrete.

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Revision 0
Date [20/5/2018]
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Doug's Opua Boatyard APP-039650-01-01
Shellfish bed Sub-Surface Erosion Barrier
Type: 03 Site Plan