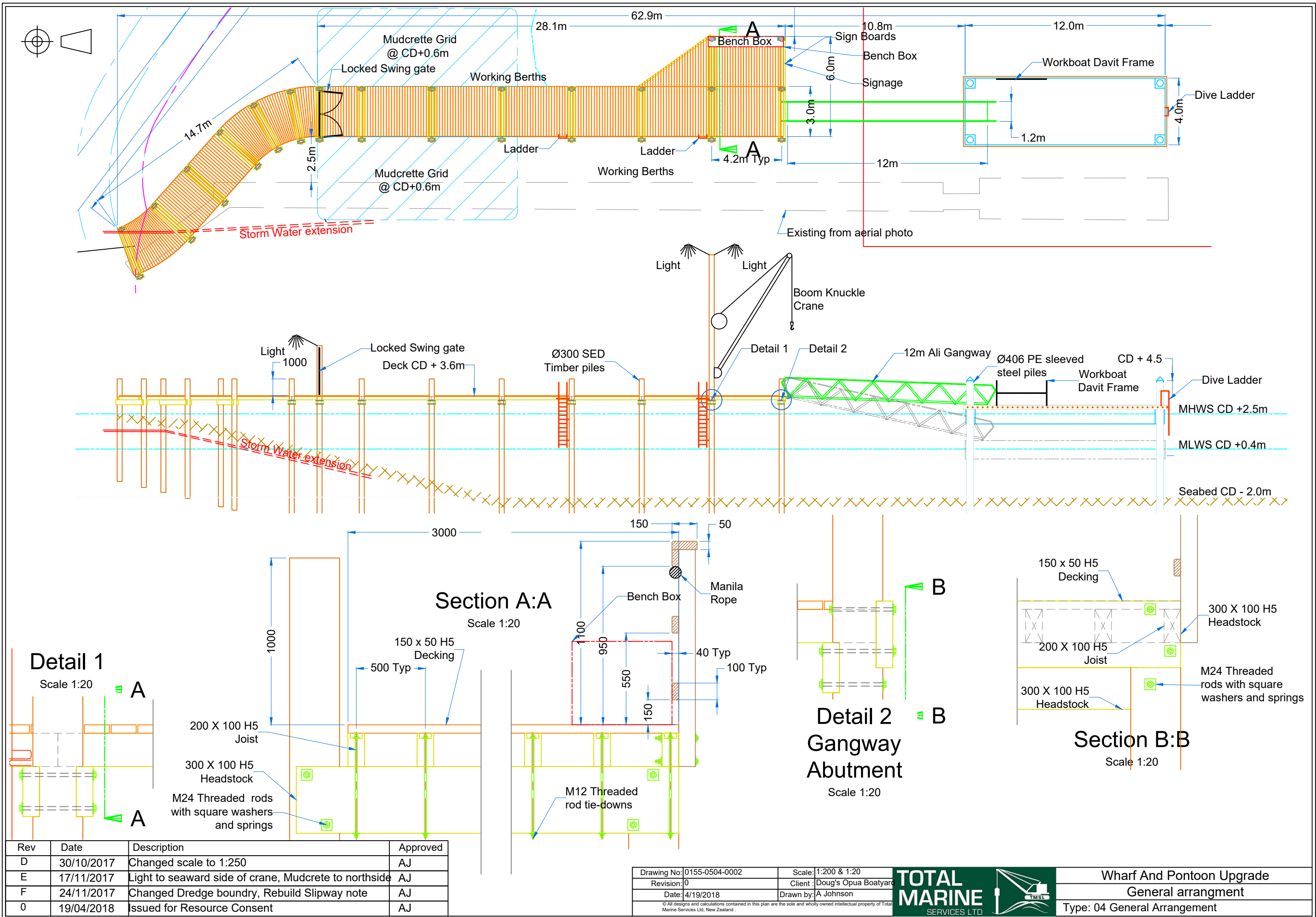


Rev	Date	Description	Approved
D	30/10/2017	Changed scale to 1:250	AJ
E	17/11/2017	Light to seaward side of crane, Mudcrete to northside	AJ
F	24/11/2017	Changed Dredge boundry, Rebuild Slipway note	AJ
0	19/04/2018	Issued for Resource Consent	AJ

Drawing No:	0155-0504-0001	Scale:	1:250
Revision:	0	Client:	Doug's Opua Boatyard
Date:	4/19/2018	Drawn by:	A Johnson
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Wharf And Pontoon Upgrade
Aerial site overlay
Type: 03 Site Plan

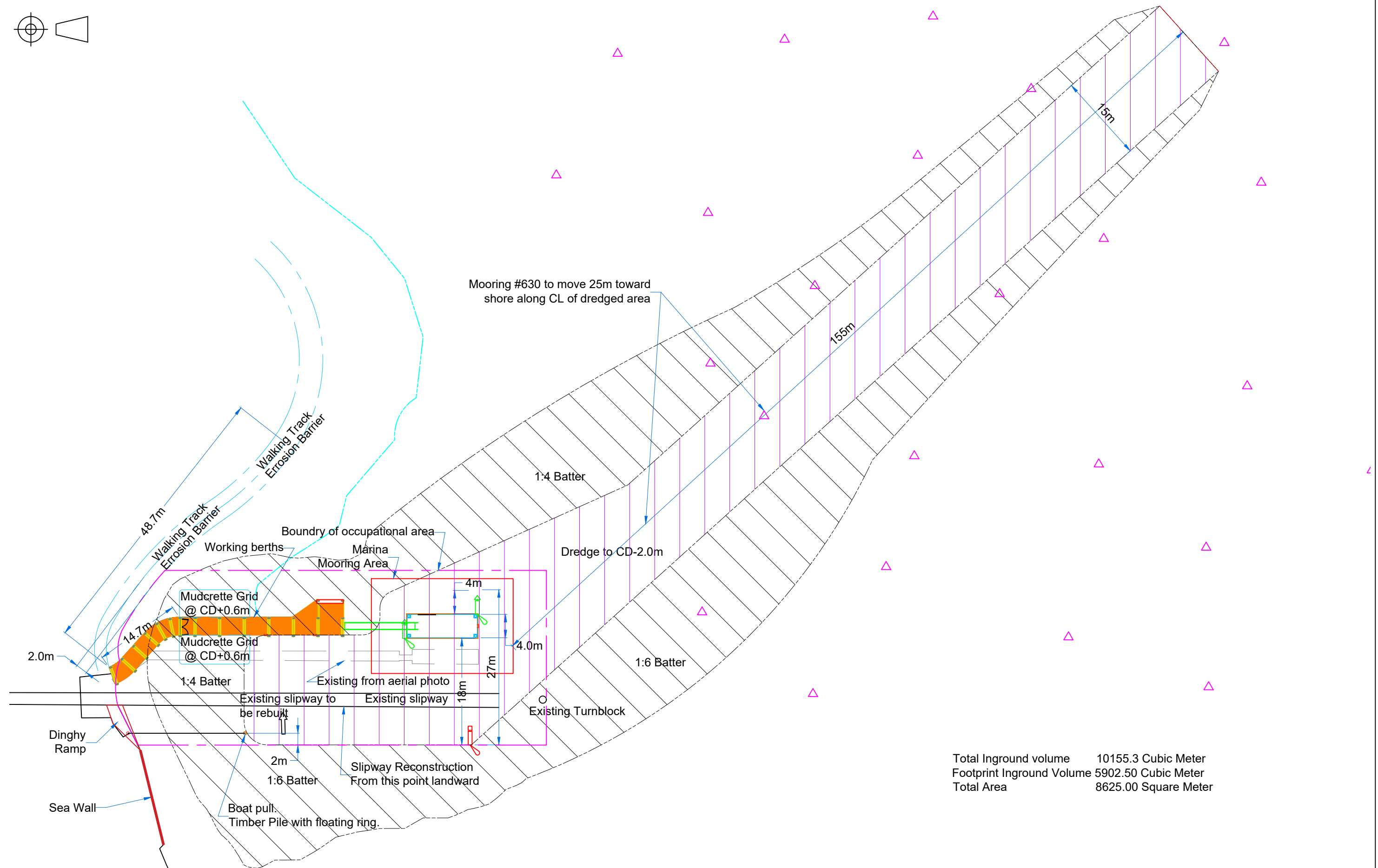
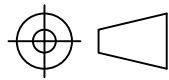


Rev	Date	Description	Approved
D	30/10/2017	Changed scale to 1:250	AJ
E	17/11/2017	Light to seaward side of crane, Mudcrete to northside	AJ
F	24/11/2017	Changed Dredge boundary, Rebuild Slipway note	AJ
0	19/04/2018	Issued for Resource Consent	AJ

Drawing No:	0155-0504-0002	Scale:	1:200 & 1:20
Revision:	0	Client:	Doug's Opua Boatyard
Date:	4/19/2018	Drawn by:	A Johnson
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Wharf And Pontoon Upgrade
General arrangement
Type: 04 General Arrangement



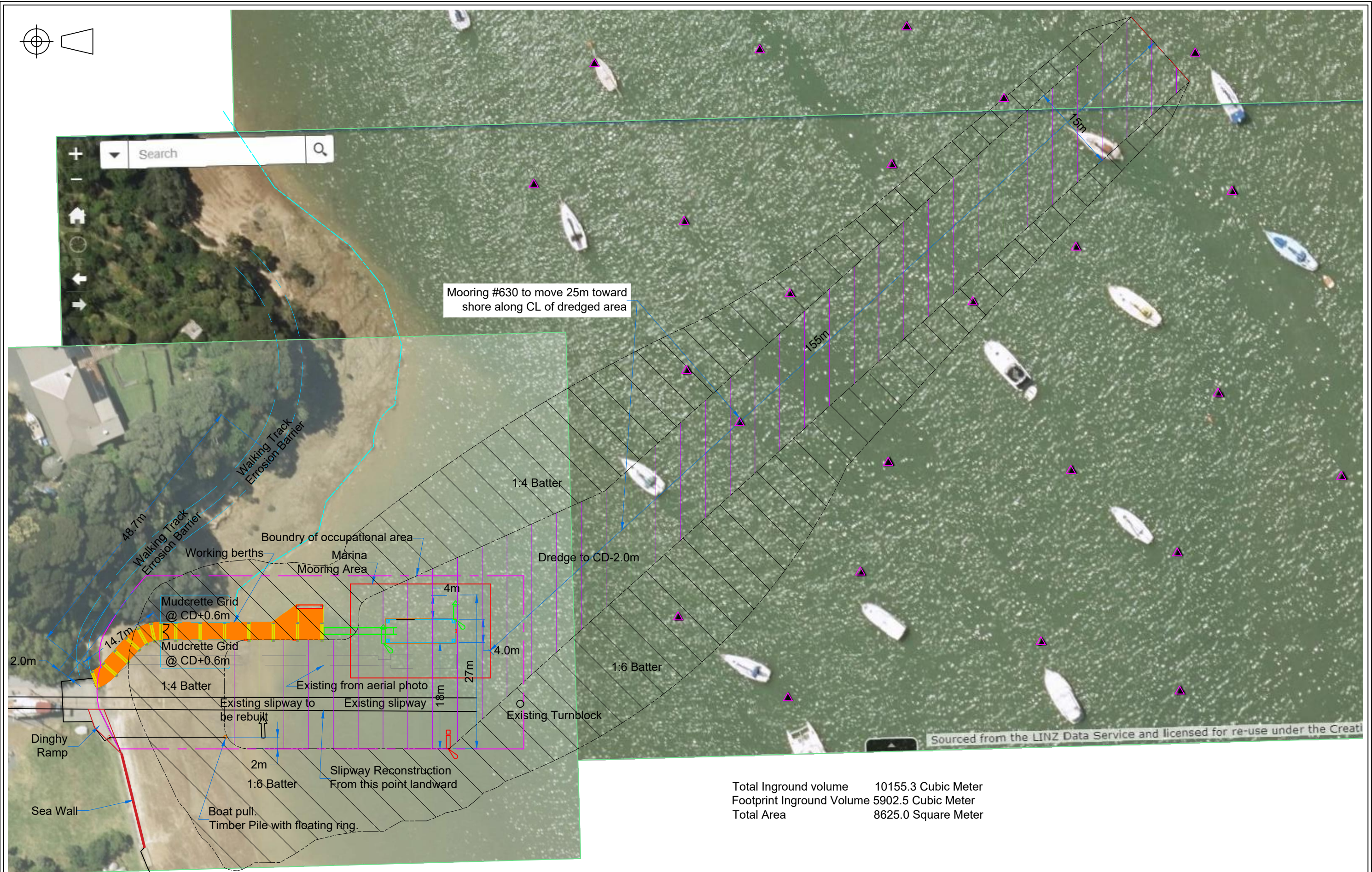
Total Inground volume 10155.3 Cubic Meter
Footprint Inground Volume 5902.50 Cubic Meter
Total Area 8625.00 Square Meter

Rev	Date	Description	Approved
D	30/10/2017	Changed scale to 1:250	AJ
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
0	19/04/2018	Issued for Resource Consent	AJ

Drawing No:	0155-0504-0003	Scale:	1:600
Revision:	0	Client:	Doug's Opua Boatyard
Date:	4/19/2018	Drawn by:	A Johnson
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Wharf And Pontoon Upgrade
Dredging Plan
Type: 03 Site Plan



Total Inground volume 10155.3 Cubic Meter
Footprint Inground Volume 5902.5 Cubic Meter
Total Area 8625.0 Square Meter

Rev	Date	Description	Approved
D	30/10/2017	Changed scale to 1:250	AJ
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
0	19/04/2018	Issued for Resource Consent	AJ

Drawing No: 0155-0504-0004	Scale: 1:600	TOTAL MARINE SERVICES LTD		Wharf And Pontoon Upgrade
Revision: 0	Client: Doug's Opua Boatyard			Dredging Plan With NRC aerial overlay
Date: 4/19/2018	Drawn by: A Johnson			Type: 03 Site Plan

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