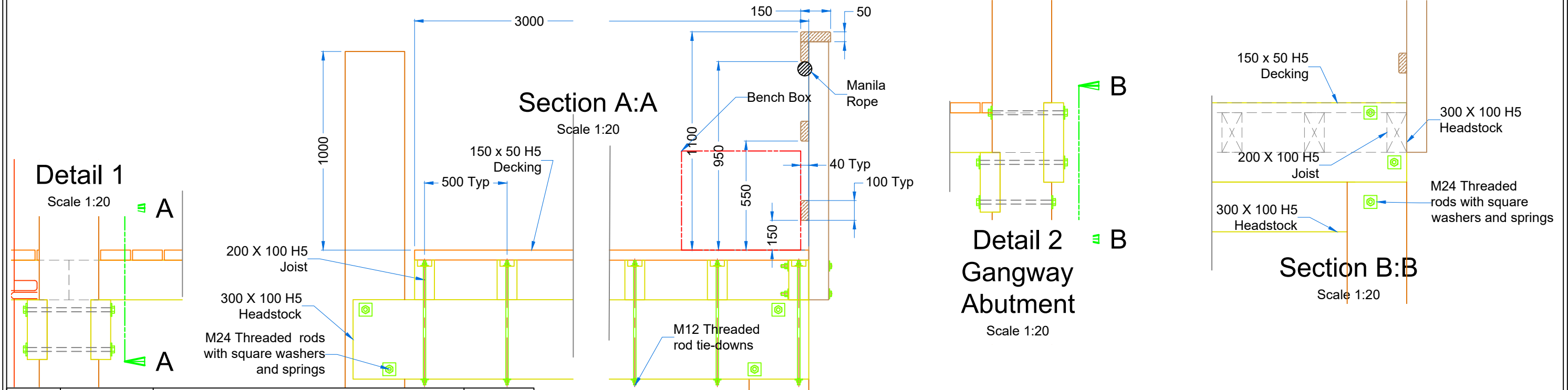
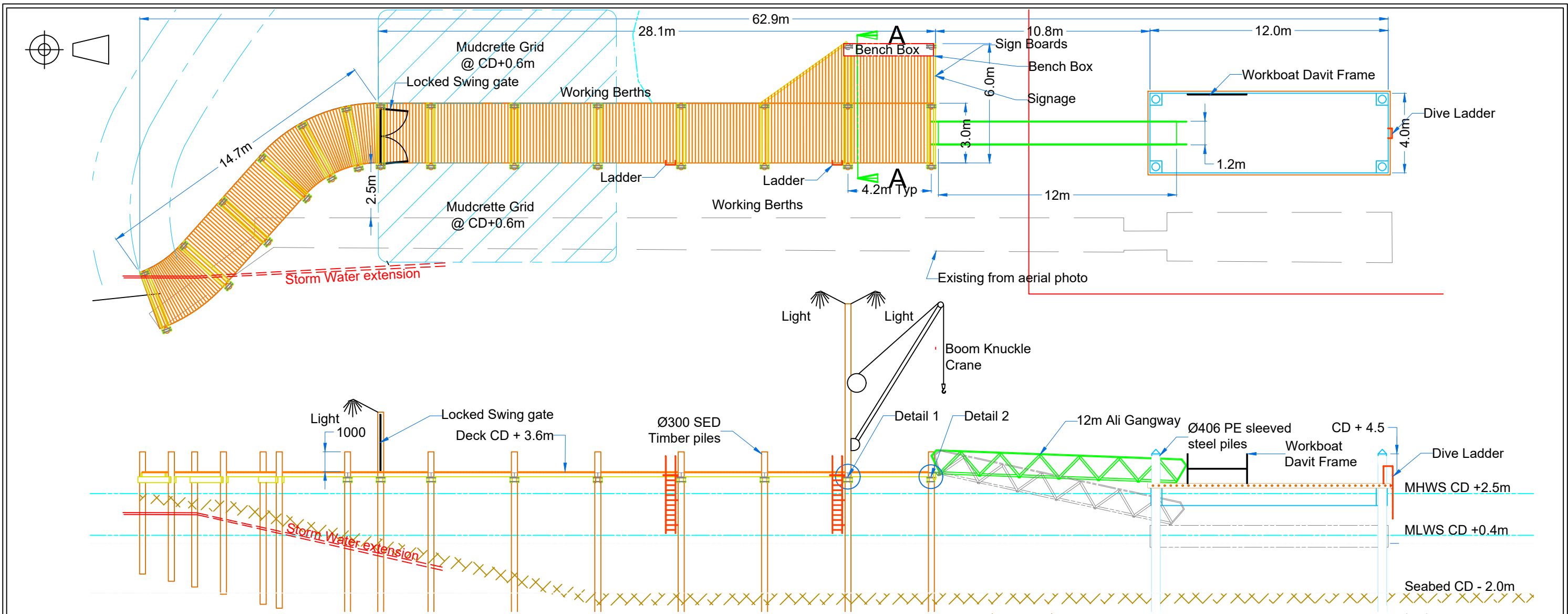


Rev	Date	Description	Approved
C	15/09/2017	Moved Groin, Added Crane, Additional Mods	AJ
D	30/10/2017	Changed scale to 1:250	AJ
E	17/11/2017	Light to seaward side of crane, Mudcrete to northside	AJ
F	24/11/2017	Changed Dredge boundry, Rebuild Slipway note	AJ

Drawing No:	0155-0504-0001	Scale:	1:250
Revision:	F	Client:	Doug's Opua Boatyard
Date:	24/11/2017	Drawn by:	Craig Cave
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Wharf And Pontoon Upgrade
Aerial site overlay
Type: 03 Site Plan

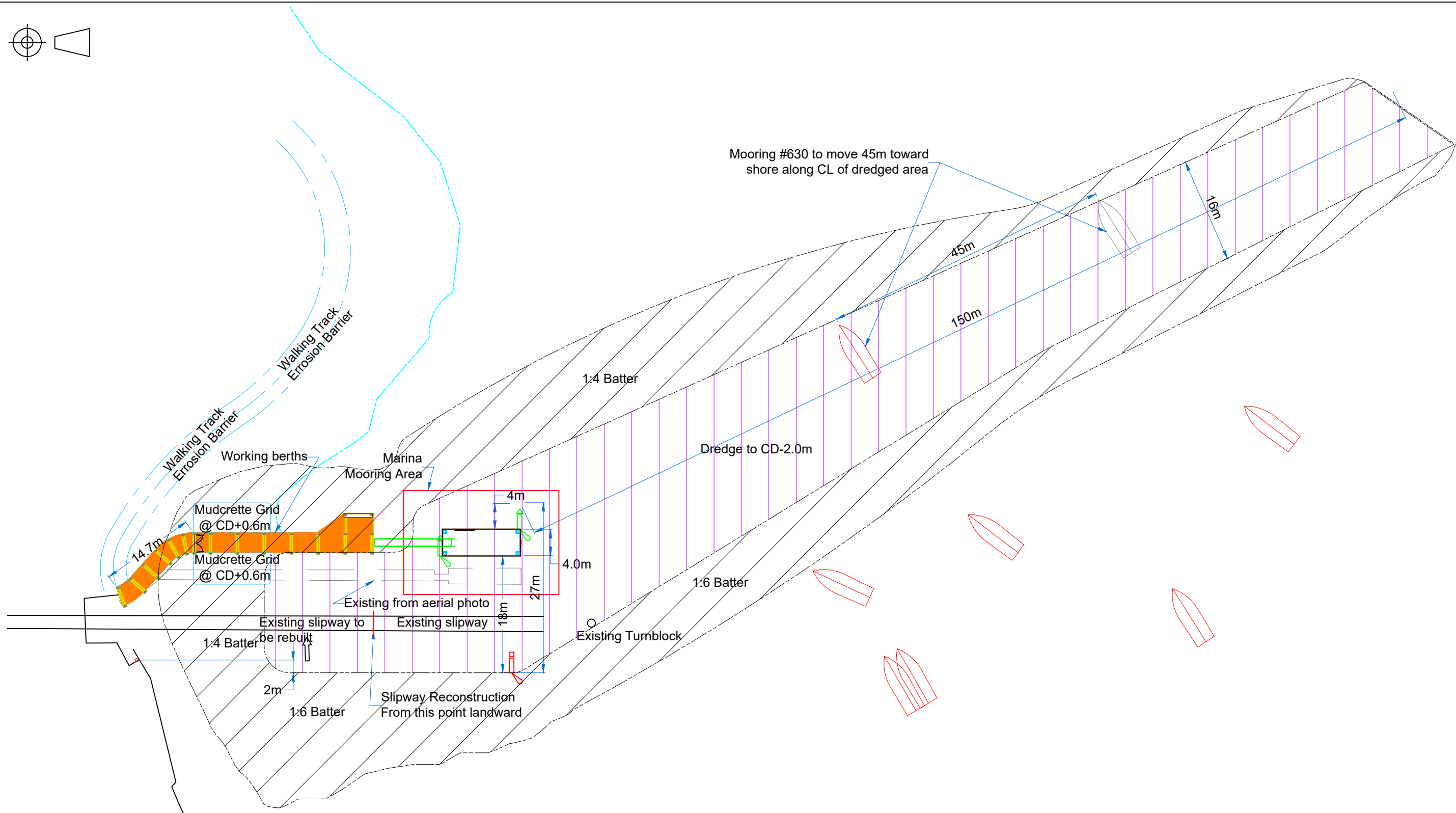
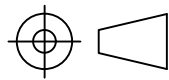


Rev	Date	Description	Approved
C	15/09/2017	Moved Groin, Added Crane, Additional Mods	AJ
D	30/10/2017	Changed scale to 1:250	AJ
E	17/11/2017	Light to seaward side of crane, Mudcrete to northside	AJ
F	24/11/2017	Changed Dredge boundary, Rebuild Slipway note	AJ

Drawing No: 0155-0504-0002	Scale: 1:200 & 1:20
Revision: F	Client: Doug's Opua Boatyard
Date: 24/11/2017	Drawn by: Craig Cave
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Wharf And Pontoon Upgrade
 General arrangement
 Type: 04 General Arrangement



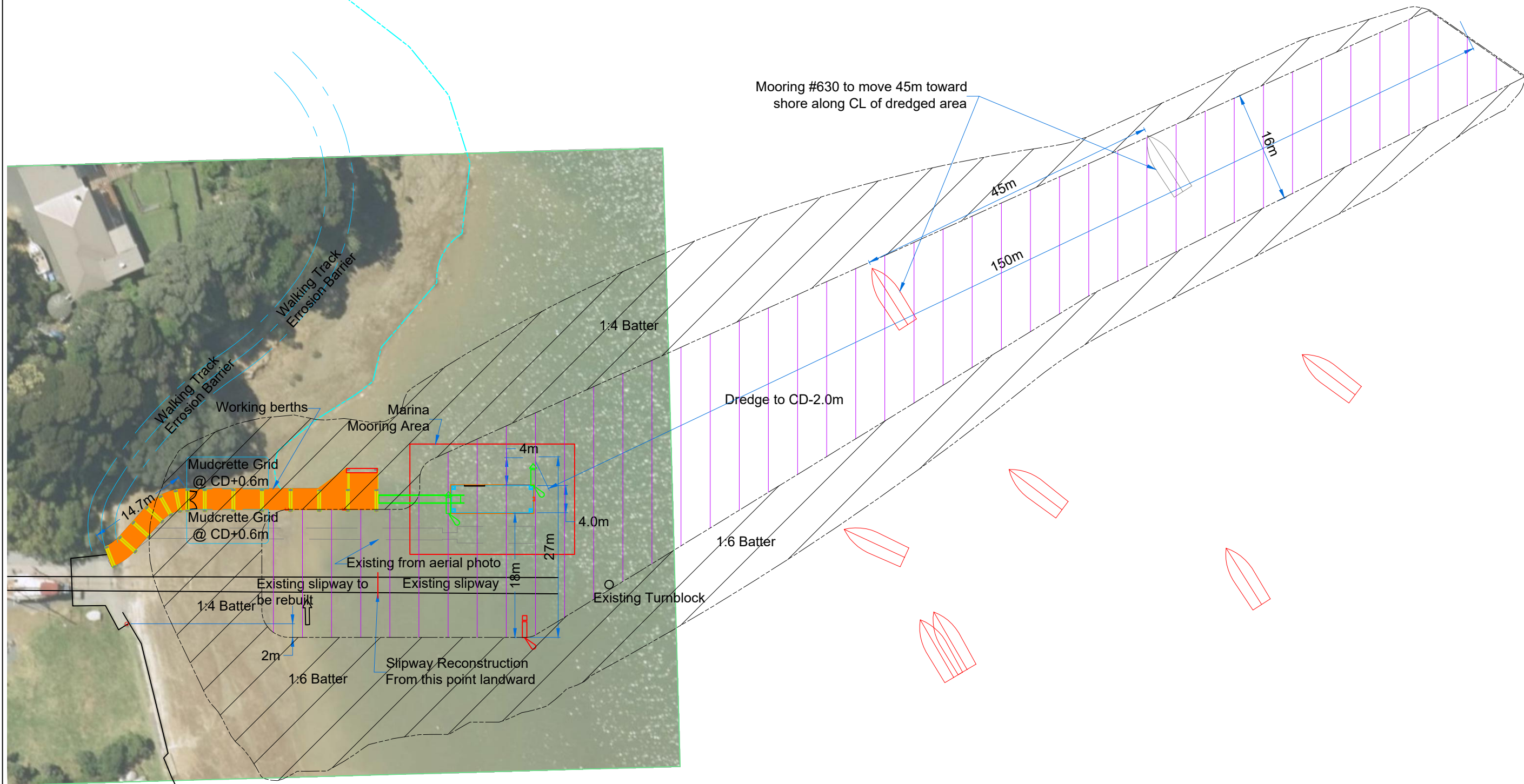
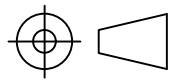
Total Inground volume 8623.97 Cubic Meter
 Footprint Inground Volume 5043.70 Cubic Meter
 Total Area 6941.00 Square Meter

Rev	Date	Description	Approved
C	15/09/2017	Moved Groin, Added Crane, Additional Mods	AJ
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

Drawing No: 0155-0504-0003	Scale: 1:600
Revision: F	Client: Doug's Opua Boatyard
Date: 24/11/2017	Drawn by: Craig Cave
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Wharf And Pontoon Upgrade
 Dredging Plan
 Type: 03 Site Plan



Rev	Date	Description	Approved
C	15/09/2017	Moved Groin, Added Crane, Additional Mods	AJ
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

Drawing No: 0155-0504-0004	Scale: 1:600
Revision: F	Client: Doug's Opua Boatyard
Date: 24/11/2017	Drawn by: Craig Cave
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Wharf And Pontoon Upgrade
 Dredging Plan
 Type: 03 Site Plan