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Do not scale from this drawing.

SAFETY HEALTH AND ENVIRONMENTAL INFORMATION

IN ADDITION TO THE HAZARD/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING RISKS AND INFORMATION.

RISKS LISTED HERE ARE NOT EXHAUSTIVE. REFER TO DESIGN ASSESSMENT FORM NO. 112404/DAF/001

CONSTRUCTION

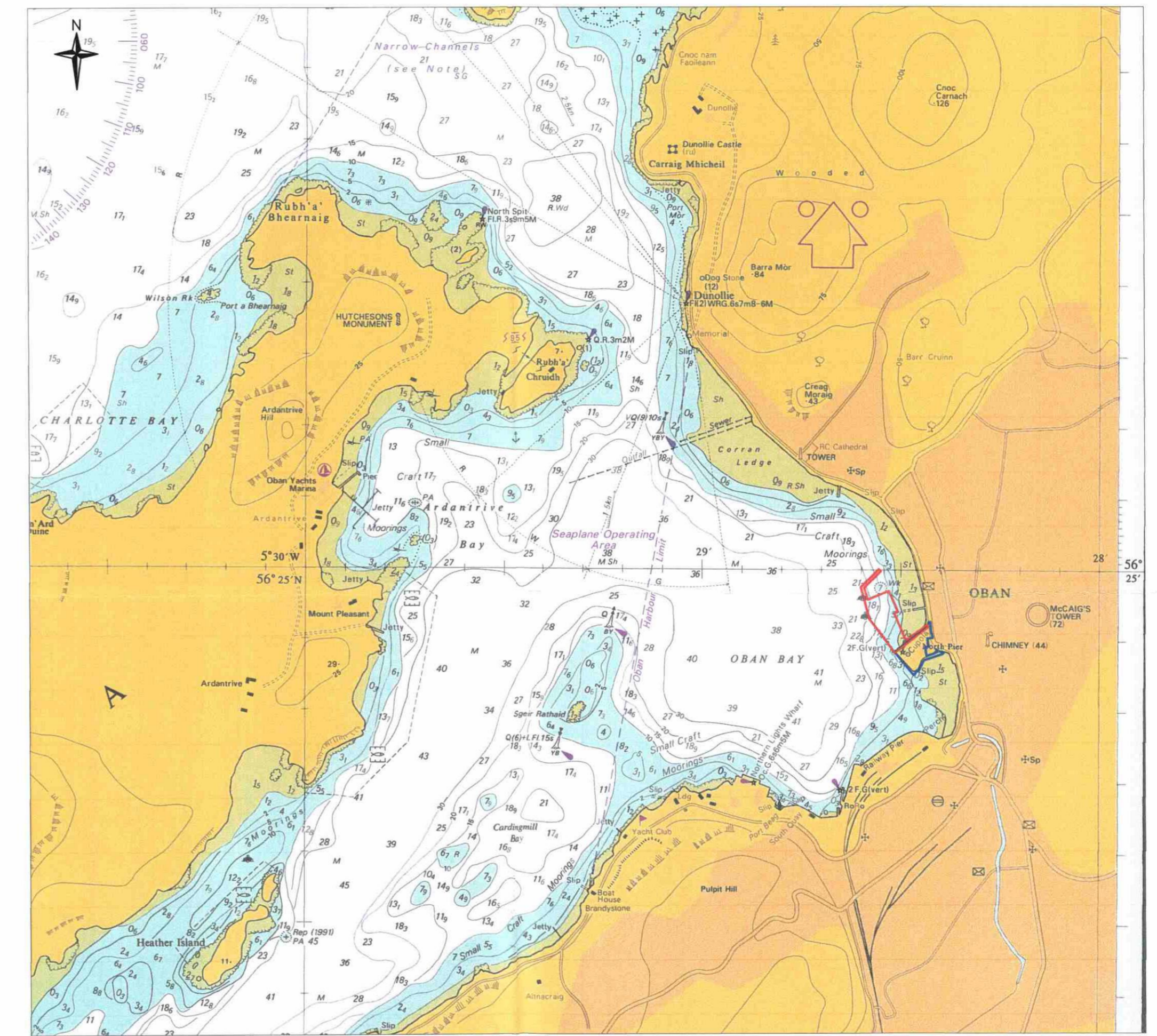
- WORKING PIER
- WORKING NEAR WATER

DEMOLITION

- N/A

FOR INFORMATION RELATING TO USE, CLEANING AND MAINTENANCE SEE THE HEALTH AND SAFETY FILE

IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROVED METHOD STATEMENT.



EXTRACT FROM ADMIRALTY CHART No. 1790 (SCALE 1:10,000)

ARGYLL AND BUTE COUNCIL
This plan has been APPROVED by the PLANNING AUTHORITY and MUST be read in conjunction with the Planning Conditions of Consent No. 16/01449/PP.

Argyll J. Stewart
Head of Planning and Regulatory Services
Date: 23/08/16

Argyll and Bute Council
Planning and Regulatory Services

Application ref no: 16/01449/PP
Received: 10/10/16

Initials: [Signature]

SCALE 1:10000
m 100 200 300 400 500 1000

Rev.	Date	Description	Drawn	Checked	Approved
B	10/06/16	RED LINE BOUNDARY REVISED.	KAB	ES	ES
A	01/06/16	RED LINE BOUNDARY AMENDED.	KAB	ES	ES

NOTES:

1. CHART DATUM (CD) IS -2.1m BELOW THE ORDNANCE DATUM (OD) LEVEL.
2. EXISTING MOORING LOCATIONS ARE APPROXIMATE AND TAKEN FROM www.gridreferencefinder.com. EXACT LOCATIONS TO BE CONFIRMED BY THE CROWN ESTATE.

LEGEND:

- INDICATIVE EXISTING MOORING
- SURFACE AREA OF PROPOSED DEVELOPMENT (0.99ha)
- ARGYLL AND BUTE COUNCIL OWNED PROPERTY



Client: Argyll and Bute Council

Project Title: OBAN TRANSIT BERTHING FACILITY

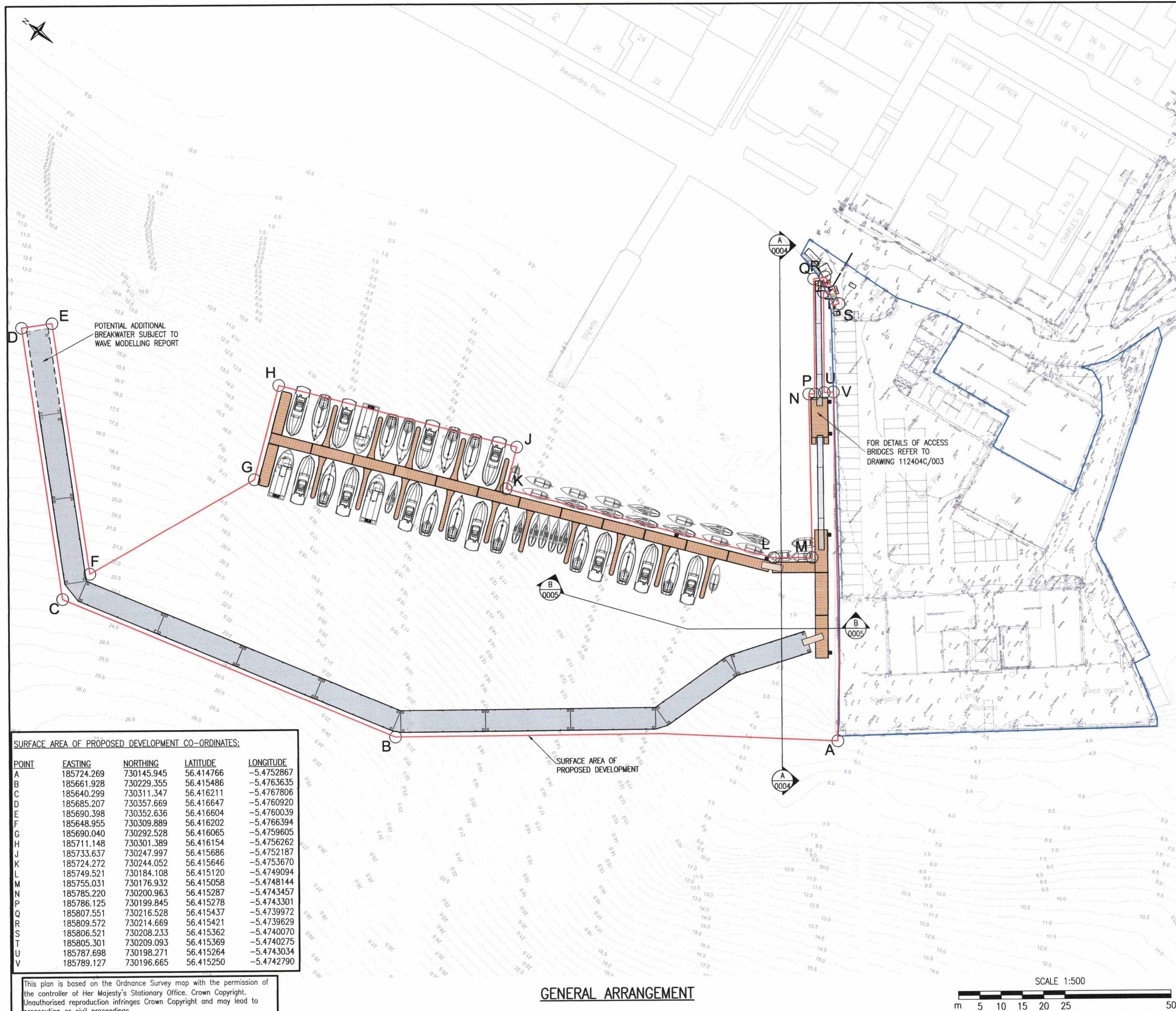
Drawing Title: LOCATION PLAN

FAIRHURST

225 Bath Street, GLASGOW, G2 4EZ
Tel: 0141 204 8800 Fax: 0141 204 8801

Scale at A1: 1:500	Status: For Information
Drawn: KAB	Checked: ES
Date: 16/02/16	Date: 19/05/16
Approved: CAC	Date: 19/05/16

Drawing No.: 112404C/0001
Revision: B

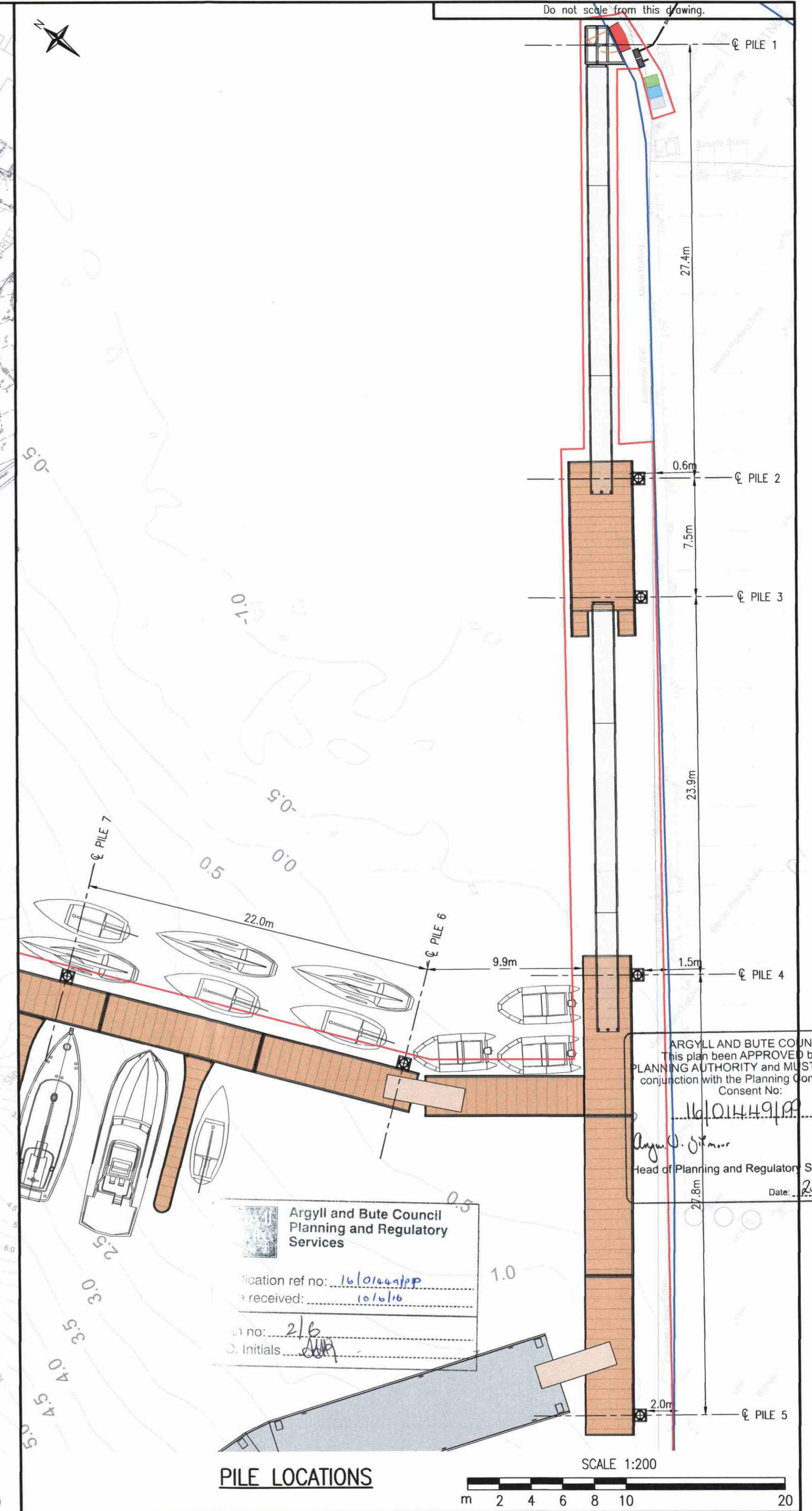
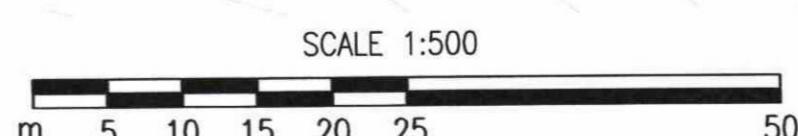


SURFACE AREA OF PROPOSED DEVELOPMENT CO-ORDINATES:

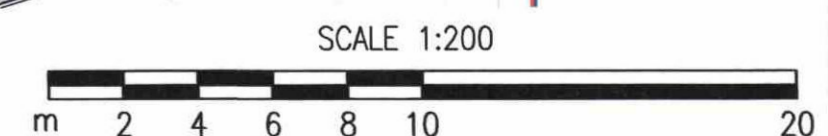
POINT	EASTING	NORTHING	LATITUDE	LONGITUDE
A	185724.269	730145.945	56.414766	-5.4752867
B	185661.928	730229.355	56.415486	-5.4763635
C	185640.299	730311.347	56.416211	-5.4767806
D	185685.207	730357.669	56.416647	-5.4760920
E	185690.398	730352.636	56.416604	-5.4760039
F	185648.955	730309.889	56.416202	-5.4766394
G	185690.040	730292.528	56.416065	-5.4759605
H	185711.148	730301.389	56.416154	-5.4756262
J	185733.637	730247.997	56.415686	-5.4752187
K	185724.272	730244.052	56.415120	-5.4749094
L	185749.521	730184.108	56.415120	-5.4748144
M	185755.031	730176.932	56.415058	-5.4743457
N	185785.220	730200.963	56.415287	-5.4743301
P	185786.125	730199.845	56.415278	-5.4739972
Q	185807.551	730216.528	56.415437	-5.4739972
R	185809.572	730214.669	56.415421	-5.4739629
S	185806.521	730208.233	56.415362	-5.4740070
T	185805.301	730209.093	56.415369	-5.4740275
U	185787.698	730198.271	56.415264	-5.4743034
V	185789.127	730196.665	56.415250	-5.4742790

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GENERAL ARRANGEMENT



PILE LOCATIONS



ARGYLL AND BUTE COUNCIL
 This plan has been APPROVED by the
 PLANNING AUTHORITY and MUST be read in
 conjunction with the Planning Conditions of
 Consent No: 16/01449/19
 Date: 23/08/16
 Head of Planning and Regulatory Services

Argyll and Bute Council
 Planning and Regulatory
 Services
 Application ref no: 16/01449/19
 Received: 10/6/16
 Date: 2/6/16
 Initials: [Signature]

- NOTES:**
- CHART DATUM (CD) IS -2.1m BELOW THE ORDNANCE DATUM (OD) LEVEL.
 - BATHYMETRIC SURVEY RECEIVED 18/01/16, CARRIED OUT BY ASPECT CHARTERED SURVEYORS IN SEPTEMBER 2015.
 - TOPOGRAPHIC SURVEY RECEIVED 19/01/16, CARRIED OUT BY GM LAND SURVEYS IN NOVEMBER 2013.
 - FACILITY BERTHING 36No. VESSELS.
 - NO BERTHING ON OUTER SIDE OF CONCRETE BREAKWATERS (WINTER).

- LEGEND:**
- SURFACE AREA OF PROPOSED DEVELOPMENT (0.99ha)
 - ARGYLL AND BUTE COUNCIL OWNED PROPERTY

- NEW PONTOONS & BREAKWATERS:**
- 15No. PONTOONS - 10m LONG x 2.5m WIDE x (approx.) 1.0m DEEP
 - 4No. PONTOONS - 10m LONG x 3.0m WIDE x (approx.) 1.0m DEEP
 - 1No. LANDING PONTOON - 10m LONG x 2.5m WIDE x (approx.) 1.0m DEEP (ADAPTED)
 - 16No. PONTOON FINGERS - 10m LONG x 1.0m WIDE x (approx.) 1.0m DEEP
 - 3No. PONTOON FINGERS - 8m LONG x 1.0m WIDE x (approx.) 1.0m DEEP
 - 11No. MARINE CONCRETE BREAKWATERS 20m LONG x 5.0m WIDE
 - 2No. SPECIAL PONTOON ANGLED LINK PONTOONS
 - 1No. SHORE ACCESS GALVANISED STEEL FRAME AND CONCRETE BRIDGE PONTOON LANDING BLOCK CAST ADJACENT TO NORTH PIER
 - PONTOONS AND BREAKWATERS MOORINGS - VARIOUS STEEL AND CONCRETE MOORINGS, INCLUSIVE OF ANCHORS, CHAINS, PINS BUOYS etc.
 - 1No. GALVANISED GATE



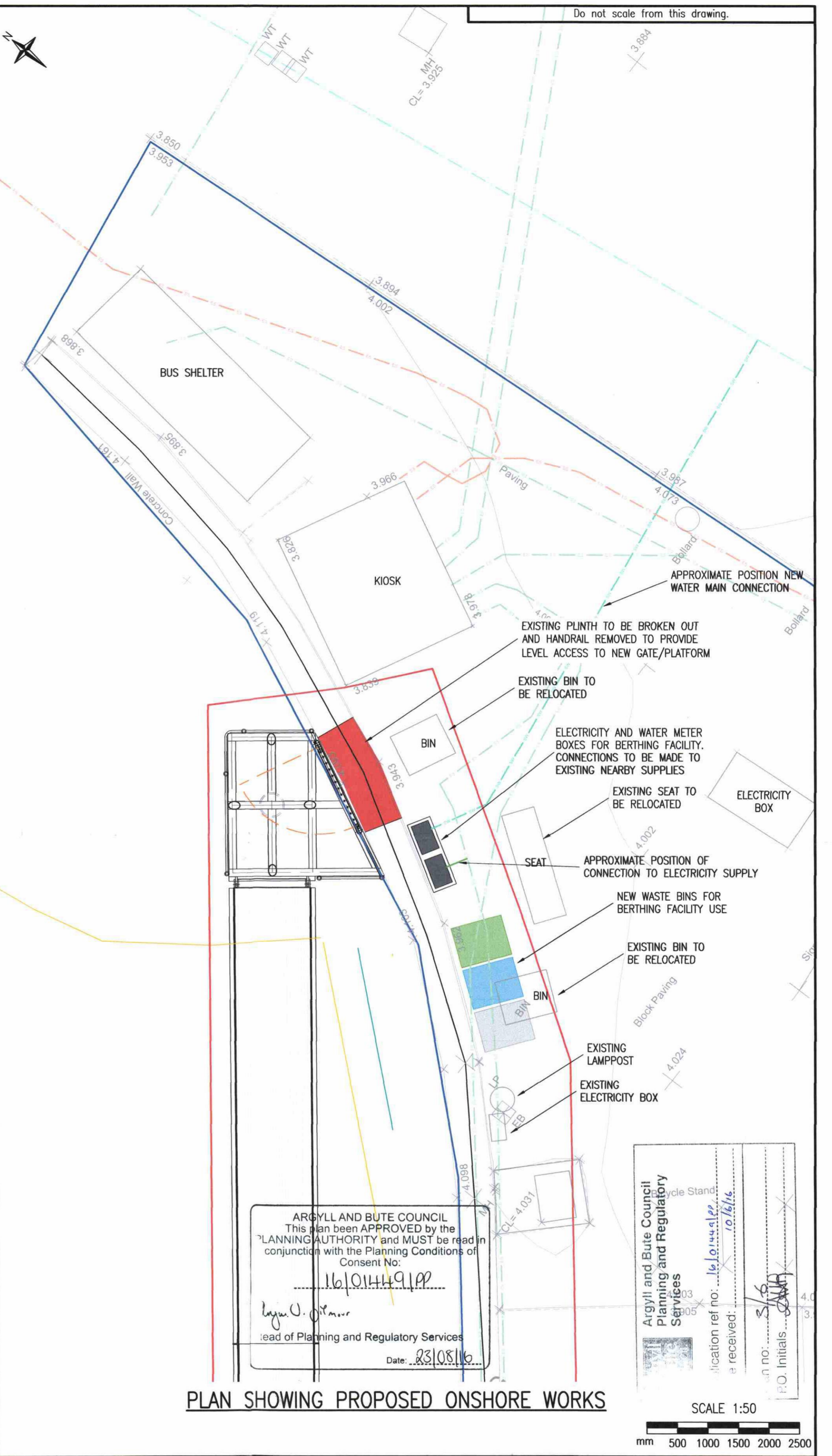
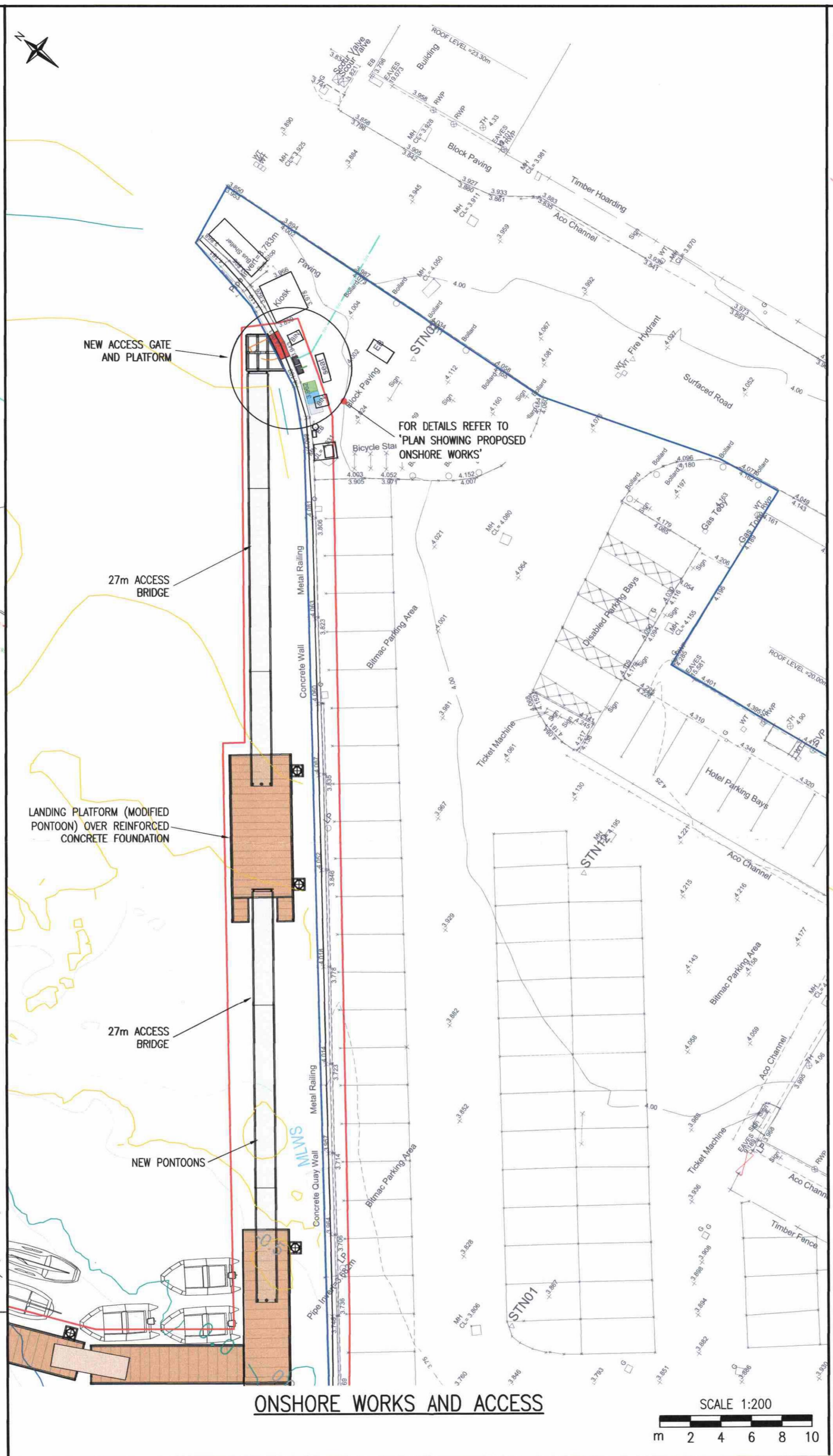
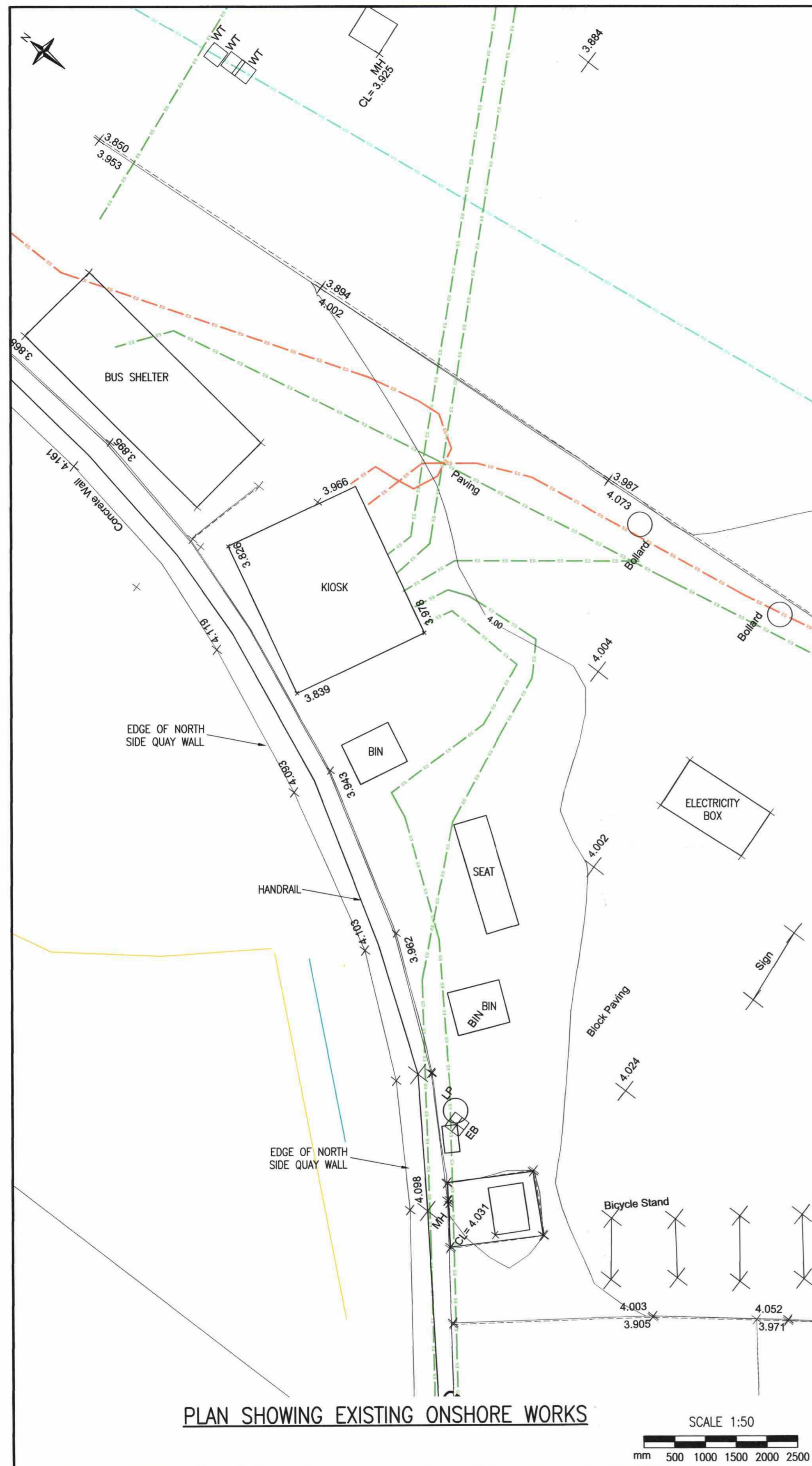
Project Title:
OBAN TRANSIT BERTHING FACILITY
 Drawing Title:
PROPOSED SITE PLAN

FAIRHURST
 225 Bath Street,
 GLASGOW, G2 4GZ
 Tel: 0141 204 8800 Fax: 0141 204 8801

Scale at A1: As Shown	Status: For Approval
Drawn: KAB	Checked: ES
Date: 09/05/16	Date: 19/05/16
Approved: CAC	Date: 19/05/16

Drawing No: 112404C/0002

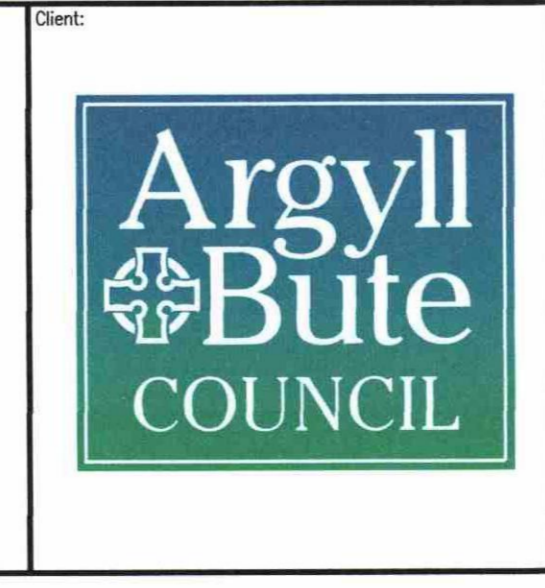
Rev.	Date	Description	Drawn	Checked	Approved
B	10/06/16	RED LINE BOUNDARY REVISED. CO-ORDINATES TABLE ADDED.	KAB	ES	ES
A	01/06/16	RED LINE BOUNDARY AMENDED.	KAB	ES	ES



Rev.	Date	Description	Drawn	Checked	Approved
B	10/06/16	RED LINE BOUNDARY REVISED.	KAB	ES	ES
A	01/06/16	RED LINE BOUNDARY AMENDED.	KAB	ES	ES

- NOTES:**
1. CHART DATUM (CD) IS -2.1m BELOW THE ORDANCE DATUM (OD) LEVEL.
 2. BATHYMETRIC SURVEY RECEIVED 18/01/16, CARRIED OUT BY ASPECT CHARTERED SURVEYORS IN SEPTEMBER 2015.
 3. TOPOGRAPHIC SURVEY RECEIVED 19/01/16, CARRIED OUT BY GM LAND SURVEYS IN NOVEMBER 2013.
 4. FACILITY BERTHING 36No. VESSELS.
 5. NO BERTHING ON OUTER SIDE OF CONCRETE BREAKWATERS (WINTER).

- LEGEND:**
- SURFACE AREA OF PROPOSED DEVELOPMENT (0.99ha)
 - ARGYLL AND BUTE COUNCIL OWNED PROPERTY
 - WATER MAIN
 - ELECTRICITY
 - ELECTRICITY HV



Client: **Argyll and Bute Council**

Project Title: **OBAN TRANSIT BERTHING FACILITY**

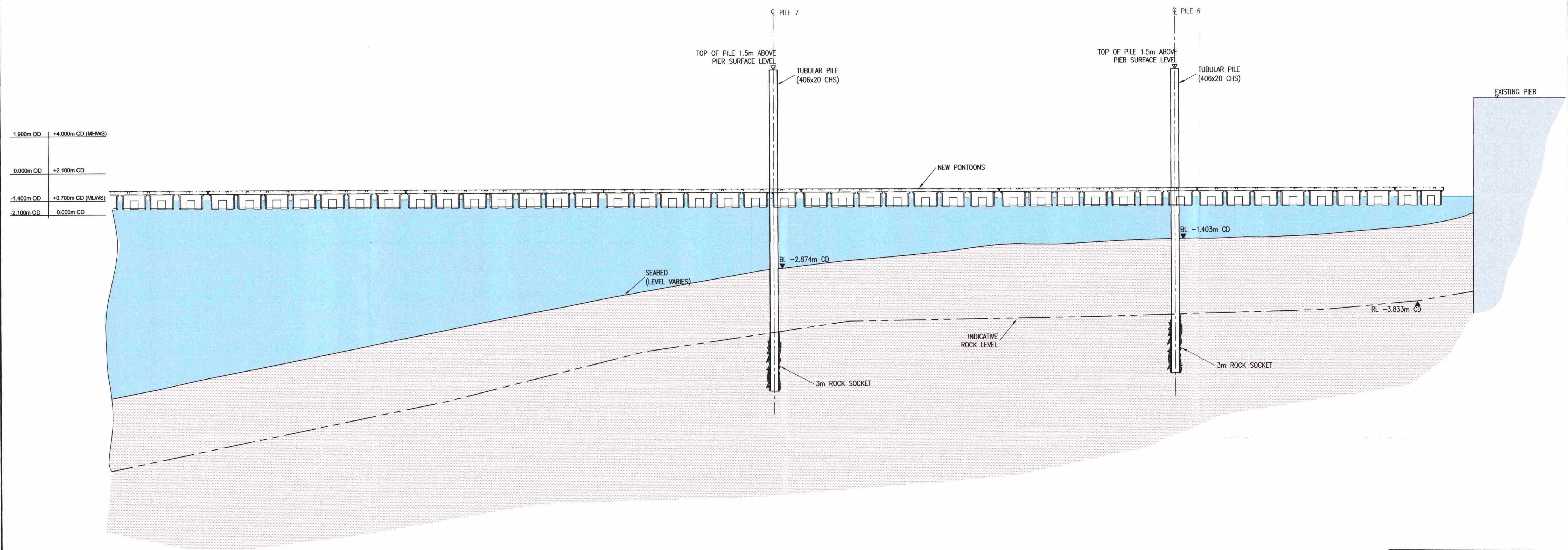
Drawing Title: **PROPOSED ONSHORE WORKS**

FAIRHURST

225 Both Street,
GLASGOW, G2 4EZ
Tel: 0141 204 8800 Fax: 0141 204 8801

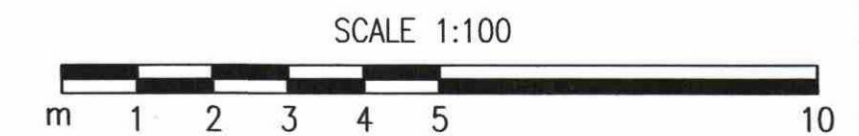
Scale of A1: As Shown	Status: For Approval
Drawn: KAB	Checked: ES
Date: 13/05/16	Approved: CAC
Drawing No.:	Date: 19/05/16
Revision:	Date: 19/05/16

112404C/0003 B



ARGYLL AND BUTE COUNCIL
 This plan has been APPROVED by the
 PLANNING AUTHORITY and MUST be read in
 conjunction with the Planning Conditions of
 Consent No:
 16/01449/PP
 Argu O. S. M.
 Head of Planning and Regulatory Services
 Date: 23/05/16

Argyll and Bute Council
 Planning and Regulatory
 Services
 Application ref no: 16/01449/PP
 Received: 10/6/16
 Plan no: 1/6
 O. Initials: [Signature]



Rev.	Date	Description	Drawn	Checked	Approved

NOTES:

- FOR PLANS REFER TO DRAWING 112404C/0002 AND /0003.
- CHART DATUM (CD) IS -2.1m BELOW THE ORDANCE DATUM (OD) LEVEL.
- BED LEVEL BASED ON BATHYMETRIC SURVEY RECEIVED 18/01/16, CARRIED OUT BY ASPECT CHARTERED SURVEYORS IN SEPTEMBER 2015.
- EXISTING PIER SURFACE LEVEL BASED TOPOGRAPHIC SURVEY RECEIVED 19/01/16, CARRIED OUT BY GM LAND SURVEYS IN NOVEMBER 2013. LEVELS CONVERTED FROM OD TO CD BY FAIRHURST APRIL 2016.
- ROCK LEVEL BASED ON BOREHOLE LOGS PROVIDED BY HOLEQUEST LIMITED APRIL 2016.

LEGEND:

RL INDICATES ROCK LEVEL (INDICATIVE)
 BL INDICATES SEABED LEVEL (INDICATIVE)

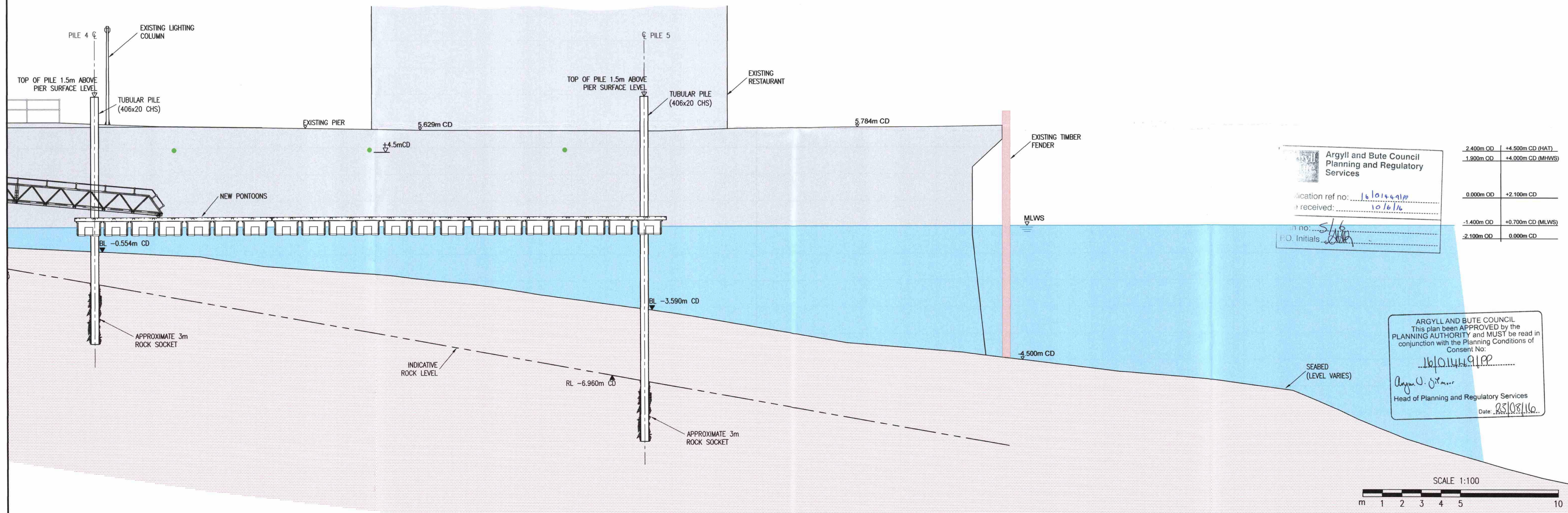
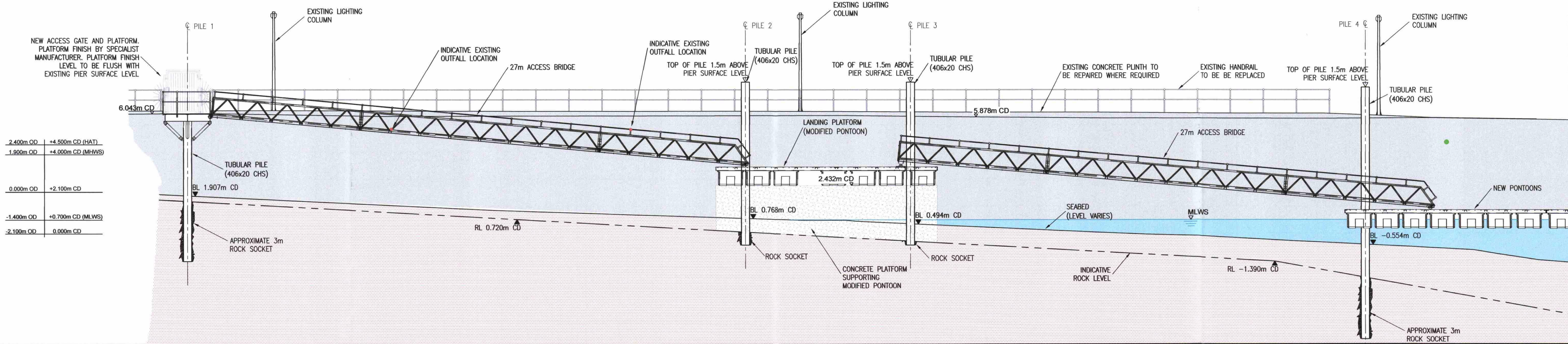


Project Title: OBAN TRANSIT BERTHING FACILITY
 Proposed Elevation B-B

FAIRHURST
 225 Both Street,
 GLASGOW, G2 4GZ
 Tel: 0141 204 8800 Fax: 0141 204 8801

Scale of A1: 1:100	Status: For Approval
Drawn: KAB	Checked: ES
Date: 13/05/16	Date: 19/05/16
Approved: CAC	Date: 19/05/16
Drawing No.: 112404C/0005	Revision: -

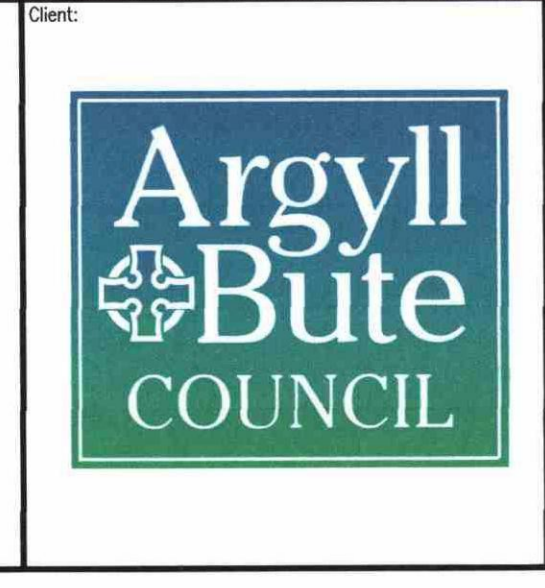
Do not scale from this drawing.



Rev.	Date	Description	Drawn	Checked	Approved
A	10/06/16	BIRD NEST BOX INDICATIVE LOCATIONS ADDED. APPROXIMATE LOCATION OF EXISTING OUTFALLS ADDED.	KAB	ES	ES

- NOTES:**
- FOR PLANS REFER TO DRAWING 112404C/0002 AND /0003.
 - CHART DATUM (CD) IS -2.1m BELOW THE ORDINANCE DATUM (OD) LEVEL.
 - BED LEVEL BASED ON BATHYMETRIC SURVEY RECEIVED 18/01/16, CARRIED OUT BY ASPECT CHARTERED SURVEYORS IN SEPTEMBER 2015.
 - EXISTING PIER SURFACE LEVEL BASED TOPOGRAPHIC SURVEY RECEIVED 19/01/16, CARRIED OUT BY GM LAND SURVEYS IN NOVEMBER 2013. LEVELS CONVERTED FROM OD TO CD BY FAIRHURST APRIL 2016.
 - ROCK LEVEL BASED ON BOREHOLE LOGS PROVIDED BY HOLEQUEST LIMITED APRIL 2016.

- LEGEND:**
- RL INDICATES ROCK LEVEL (INDICATIVE)
 - BL INDICATES SEABED LEVEL (INDICATIVE)
 - INDICATIVE BIRD NEST BOX LOCATION. CORED INTO EXISTING WALL OR PLASTIC DUCT FIXED TO THE WALL FACE. APPROXIMATELY 225mm DIAMETER



Client: **Argyll and Bute Council**

Project Title: **OBAN TRANSIT BERTHING FACILITY**

Scale of A1: 1:100

Drawn: KAB

Date: 13/05/16

Checked: ES

Date: 19/05/16

Approved: CAC

Date: 19/05/16

Drawing Title: **PROPOSED ELEVATION A-A**

FAIRHURST

225 Both Street,
GLASGOW, G2 4JZ
Tel: 0141 204 8800 Fax: 0141 204 8801

Scale of A1: 1:100

Status: For Approval

Drawn: KAB

Date: 13/05/16

Checked: ES

Date: 19/05/16

Approved: CAC

Date: 19/05/16

Drawing No.: **112404C/0004**

Revision: **A**

