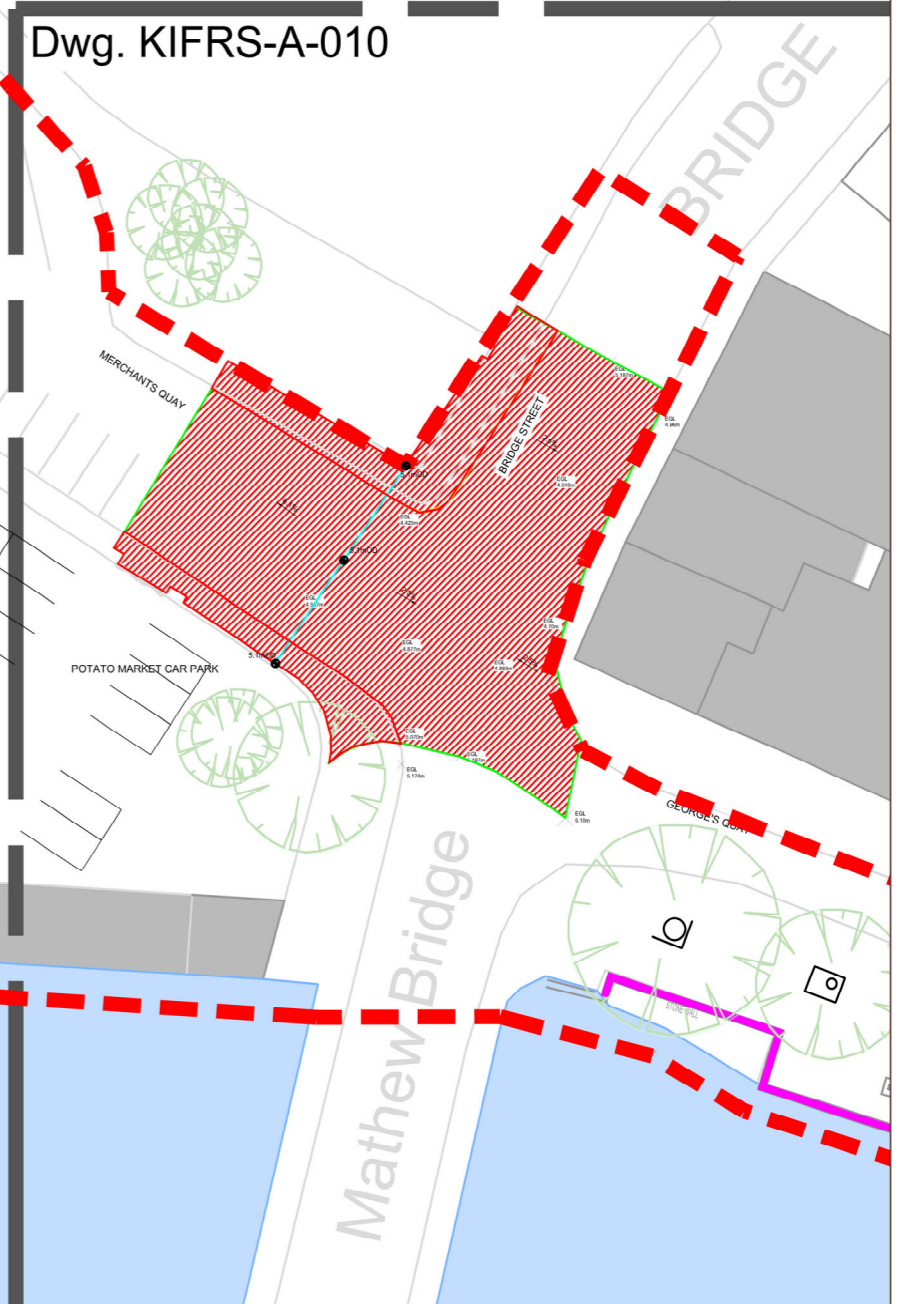


KEY

- Site boundary
- Existing contours
- Existing buildings
- Waterway
- Existing wall upgraded
- Proposed realigned railings
- Proposed glass flood barrier
- Proposed automatic flood barrier
- Secondary manual flood barrier
- Existing parking spaces
- Parking space realignment
- Proposed pedestrian ramp/steps
- Raising of existing ground levels
- Existing trees to be retained
- Existing trees to be removed
- Proposed trees



<p>Nicholas de Jong Associates URBAN DESIGN</p>	<table border="1"> <tr><td>D</td><td>30.09.19</td><td>SMcK</td><td>SMcK</td><td>SMcK</td></tr> <tr><td>C</td><td>23.08.19</td><td>SMcK</td><td>SMcK</td><td>SMcK</td></tr> <tr><td>B</td><td>26.06.19</td><td>SMcK</td><td>SMcK</td><td>SMcK</td></tr> <tr><td>A</td><td>12.06.19</td><td>SMcK</td><td>SMcK</td><td>SMcK</td></tr> <tr><td>-</td><td>08.03.19</td><td>SMcK</td><td>SMcK</td><td>SMcK</td></tr> </table>	D	30.09.19	SMcK	SMcK	SMcK	C	23.08.19	SMcK	SMcK	SMcK	B	26.06.19	SMcK	SMcK	SMcK	A	12.06.19	SMcK	SMcK	SMcK	-	08.03.19	SMcK	SMcK	SMcK	<p>Client</p> <p>Limerick City & County Council Comhairle Cathrach & Contae Luimnigh</p>	<p>Job Title</p> <p>KING'S ISLAND FLOOD RELIEF SCHEME</p>	<p>ARUP</p> <p>Arup, 50 Ringsend Road Dublin, D14 16X0 Tel +353(0)1 233 4455 Fax +353(0)1 668 3169 www.arup.ie</p>	<p>Drawing Title</p> <p>KIFRS Proposals Layout Sheet 10 of 10 Area B3</p>
	D	30.09.19	SMcK	SMcK	SMcK																									
C	23.08.19	SMcK	SMcK	SMcK																										
B	26.06.19	SMcK	SMcK	SMcK																										
A	12.06.19	SMcK	SMcK	SMcK																										
-	08.03.19	SMcK	SMcK	SMcK																										
<table border="1"> <thead> <tr><th>Issue</th><th>Date</th><th>By</th><th>Chkd</th><th>Appt</th></tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	Issue	Date	By	Chkd	Appt						<p>Scale at A1</p> <p>1:500</p>	<p>Drawing No</p> <p>KIFRS-A-011</p>	<p>Job No</p> <p>KIFRS</p>	<p>Drawing Status</p> <p>DRAFT</p>	<p>Issue</p> <p>D</p>															
Issue	Date	By	Chkd	Appt																										

Limerick City & County Council
Dooradoyle Road,
Dooradoyle,
Limerick,
V94 WV78

Uisce Éireann
Bosca OP 6000
Baile Átha Cliath 1
D01 WA07
Éire

Irish Water
PO Box 6000
Dublin 1
D01 WA07
Ireland

T: +353 01 89 25000
T: +353 01 89 25001
www.water.ie

14/10/2020

Re: ABP-306270-19 Strategic Infrastructure Development - King's Island Flood Relief Scheme

To whom it concerns,

IW is satisfied the requirements we outlined as a condition of any Grant have been met regarding:

- (i) engage with Irish Water in respect of alternative proposals for surface water connections and overflows to Irish Water public foul network IW confirms Limerick City County Council is engaging with us.

IW and Limerick County Council are actively engaging in regard to alternative proposals for surface water connections and overflows to Irish Water public foul network IW.

Furthermore, IW confirms the following;

A confirmation of feasibility for a Business Connection of 1 unit(s) at Athlunkard Boat Club, Athlunkard Street, Limerick, Co. Limerick has been issued to the applicant.

A confirmation of feasibility (diversion enquiry reference DIV20078) in relation to a diversion of Irish Water's sewer as part of the proposed Development at City Hall, Merchants Quay, Limerick, as indicated on drawing no. KIFRS-C-209 PL2, KIFRS-C-210 PL2 and KIFRS-C-211 PL3 has been issued to the applicant. Based upon the details provided with the enquiry and as assessed by Irish Water, the applicant has been advised that, subject to valid agreement/s being put in place, the proposed diversion can be facilitated.

Signed on behalf of Irish Water: Maria O'Dwyer



Uisce Éireann
Bosca OP 448
Oifig Sheachadta na
Cathrach Theas
Cathair Chorcaí

Irish Water
PO Box 448,
South City
Delivery Office,
Cork City.

www.water.ie

Declan White
JBA Consulting,
24 Grove Island,
Corbally,
Limerick

14 April 2020

Dear Declan White,

**Re: Connection Reference No CDS20002092 pre-connection enquiry -
Subject to contract | Contract denied**

Connection for Business Connection of 1 unit(s) at Athlunkard Street, Limerick, Co. Limerick.

Irish Water has reviewed your pre-connection enquiry in relation to a wastewater connection at Athlunkard Street, Limerick, Co. Limerick.

Based upon the details that you have provided with your pre-connection enquiry and on the capacity currently available in the network(s), as assessed by Irish Water, we wish to advise you that, subject to a valid connection agreement being put in place, your proposed connection to the Irish Water network(s) can be facilitated.

All infrastructure should be designed and installed in accordance with the Irish Water Codes of Practice and Standard Details. A design proposal for the water and/or wastewater infrastructure should be submitted to Irish Water for assessment. Prior to submitting your planning application, you are required to submit these detailed design proposals to Irish Water for review.

You are advised that this correspondence does not constitute an offer in whole or in part to provide a connection to any Irish Water infrastructure and is provided subject to a connection agreement being signed at a later date.

A connection agreement can be applied for by completing the connection application form available at **www.water.ie/connections**. Irish Water's current charges for water and wastewater connections are set out in the Water Charges Plan as approved by the Commission for Regulation of Utilities.

If you have any further questions, please contact John Hennessy from the design team on 022 52256 or email jhennessy@water.ie. For further information, visit www.water.ie/connections.

Yours sincerely,

Maria O'Dwyer

Connections and Developer Services



An tSeirbhís Chúirteanna
COURTS SERVICE


An Bord Pleanála Case Number: ABP-306270-19

Flood Protection measures around King's Island, Limerick
Letter of consent for works on Courts Service property, Merchant's Quay

Dear Sir/Madam,

The Courts Service is aware of the proposed underground surface water storage tank and associated drainage works between the courthouse and the Potato Market at Merchant's Quay. The Courts Service has no objection to the proposed relocation of the underground storage tank adjacent to the courthouse as shown on the attached drawing. The Courts Service consents to the temporary removal of railings around the courthouse and excavation between the railings and courthouse to facilitate construction of the underground storage tank. The Courts Service and the Council have agreed on access arrangements that are required to be maintained to the courthouse during construction and on the permanent line of the railings around the courthouse.

The Courts Service supports the King's Island Flood Relief Scheme application to An Bord Pleanála.

Name	Eamonn Kiely
Position	Regional Manager
Signature	
Date	<u>14th October 2020</u>

D Revised Planning Drawings

D.1 Drawing List

KIFRS-C-100 October 2020

KIFRS-A-011 PL3

KIFRS-C-103 PL2

KIFRS-C-118 PL2

KIFRS-C-120 PL2

KIFRS-C-121 PL2

KIFRS-C-209 PL6

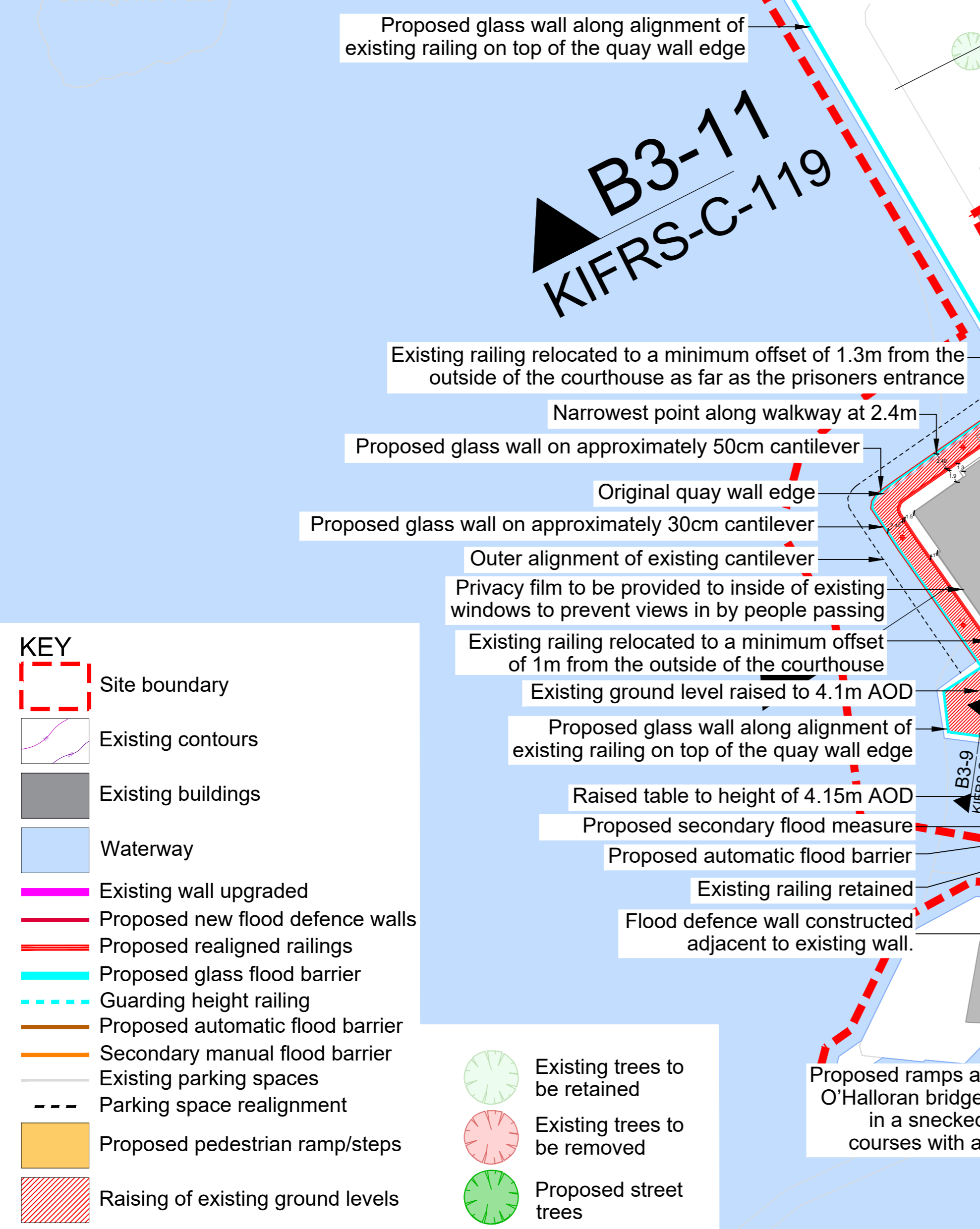
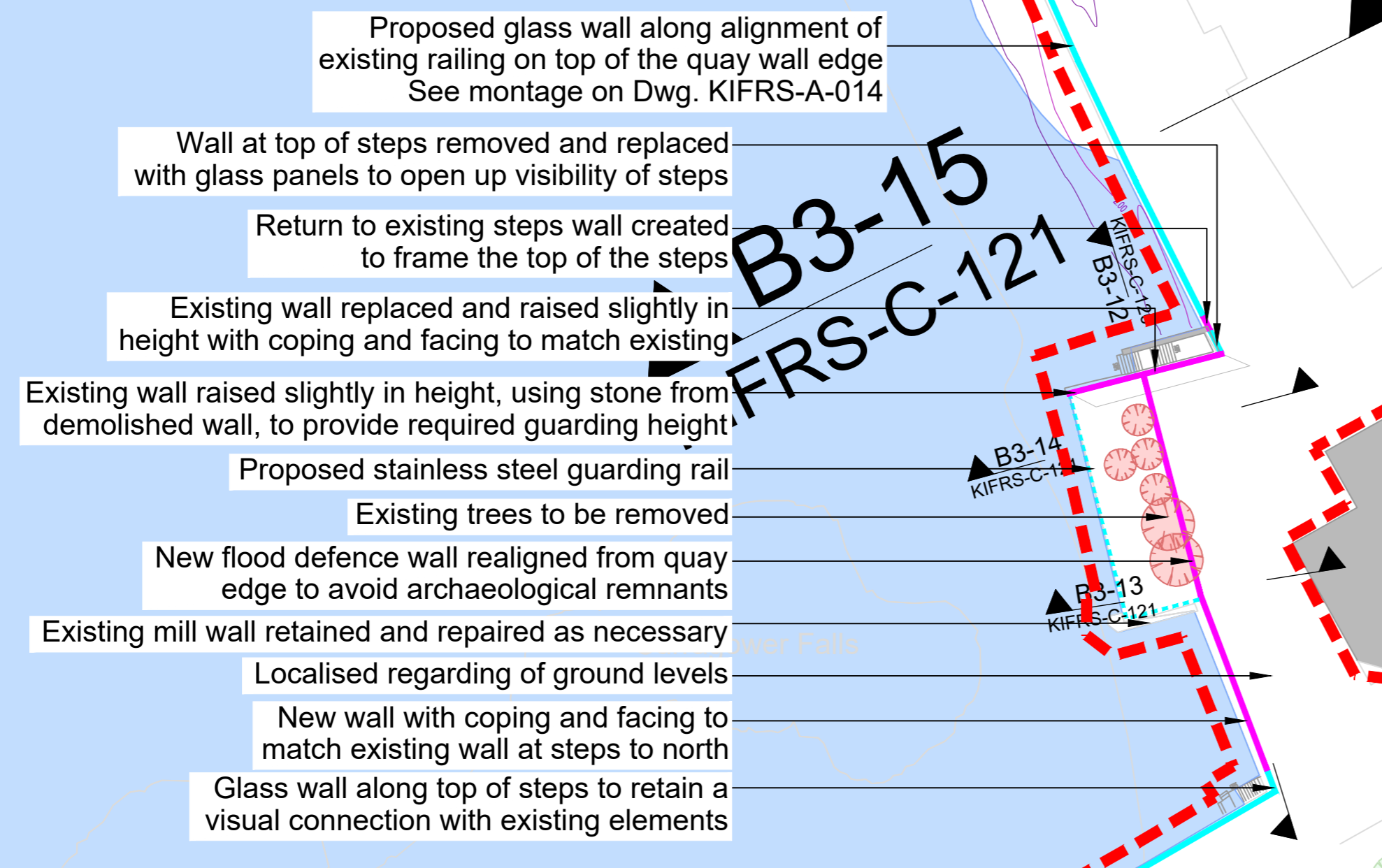
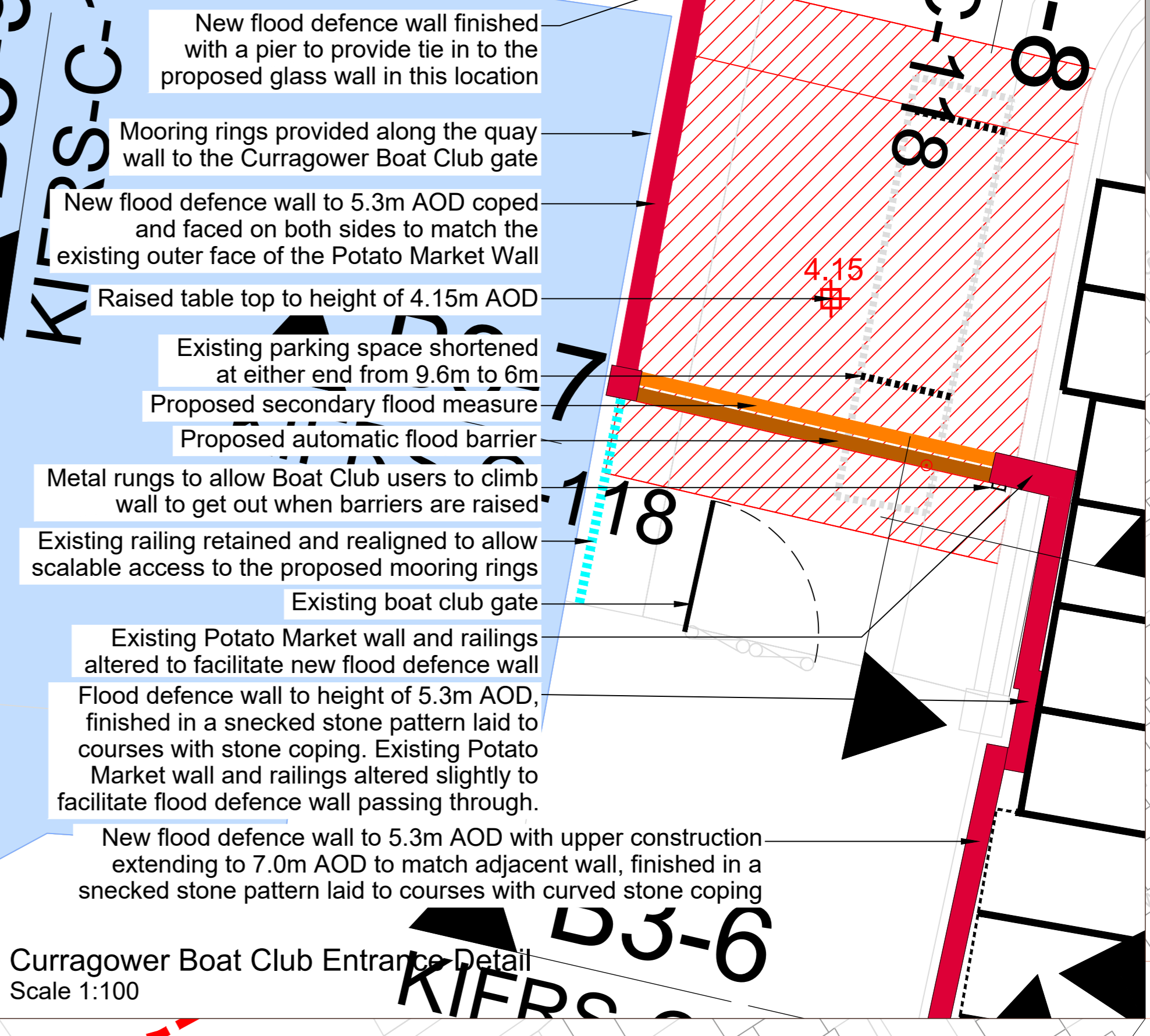
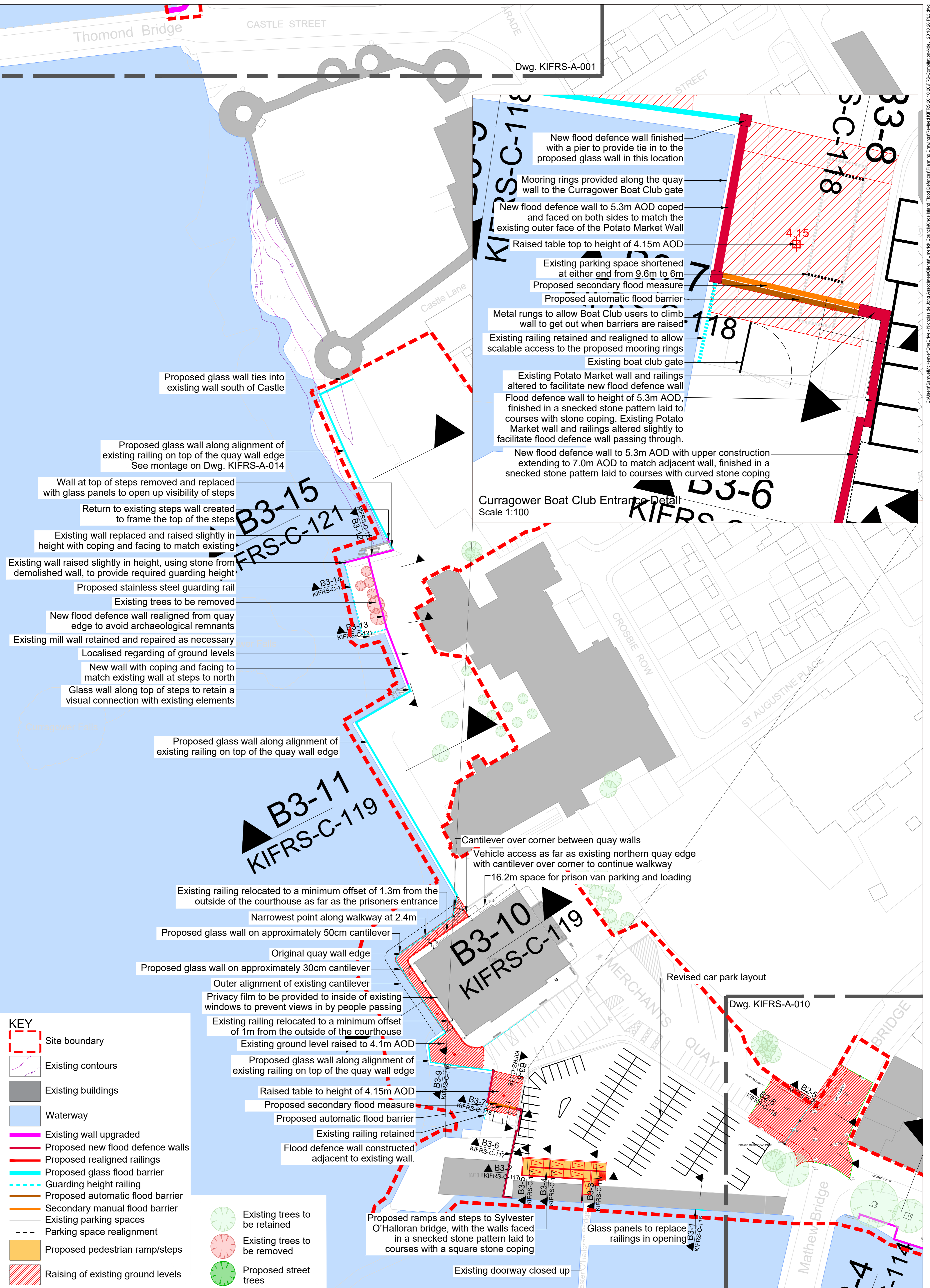
KIFRS-C-210 PL6

KIFRS-C-211 PL7

KIFRS-C-219 PL2

KIFRS-C-220 PL2

Drawing Number	Drawing Title	Revision	Scale	Sheet
KIFRS-A-001	KIFRS Proposals Layout Key Plan	PL2	1:2,500	A1
KIFRS-A-002	KIFRS Proposals Layout Sheet 1 of 10 Areas A1 and A2	PL2	1:500	A1
KIFRS-A-003	KIFRS Proposals Layout Sheet 2 of 10 Area A3	PL2	1:500	A1
KIFRS-A-004	KIFRS Proposals Layout Sheet 3 of 10 Area A3	PL2	1:500	A1
KIFRS-A-005	KIFRS Proposals Layout Sheet 4 of 10 Area A4	PL2	1:500	A1
KIFRS-A-006	KIFRS Proposals Layout Sheet 5 of 10 Areas A4	PL2	1:500	A1
KIFRS-A-007	KIFRS Proposals Layout Sheet 6 of 10 Areas A5	PL2	1:500	A1
KIFRS-A-008	KIFRS Proposals Layout Sheet 7 of 10 Areas A5 and A6	PL2	1:500	A1
KIFRS-A-009	KIFRS Proposals Layout Sheet 8 of 10 Areas A7, A8, A9 and A10	PL2	1:500	A1
KIFRS-A-010	KIFRS Proposals Layout Sheet 9 of 10 Areas B1 and B2	PL2	1:500	A1
KIFRS-A-011	KIFRS Proposals Layout Sheet 10 of 10 Areas B3	PL2	1:500	A1
KIFRS-A-012	KIFRS Proposals Illustrations Sheet 1 of 3	PL2	-	A1
KIFRS-A-013	KIFRS Proposals Illustrations Sheet 2 of 3	PL2	-	A1
KIFRS-A-014	KIFRS Proposals Illustrations Sheet 3 of 3	PL2	-	A1
KIFRS-C-101	Site Location Map	PL1	1:10,560	A1
KIFRS-C-102	Site Layout Plan	PL1	1:2,500	A1
KIFRS-C-103	Area Designation, Chainages and Section Locations	PL2	1:2,000	A1
KIFRS-C-104	Area A1 and A2 Sections	PL1	1:2,000	A1
KIFRS-C-105	Area A2 Sections	PL1	1:2,000	A1
KIFRS-C-106	Area A3 Sections	PL1	1:2,000	A1
KIFRS-C-107	Area A4 Sections	PL1	1:2,000	A1
KIFRS-C-108	Area A4 Knotweed Mound Excavation Area	PL1	1:2,000	A1
KIFRS-C-109	Area A4 and A5 Sections	PL1	1:2,000	A1
KIFRS-C-110	Area A6 Sections	PL1	1:2,000	A1
KIFRS-C-111	Area A6 and A7 Sections	PL3	1:2,000	A1
KIFRS-C-112	Area A9 and A10 Sections	PL1	1:2,000	A1
KIFRS-C-113	Area B1 and Area B2 Sections	PL1	1:2,000	A1
KIFRS-C-114	Area B2 Sections	PL1	1:2,000	A1
KIFRS-C-115	Area B2 Bridge Street Plan and Sections	PL1	1:2,000	A1
KIFRS-C-116	Area B3 Section	PL1	1:2,000	A1
KIFRS-C-117	Area B3 Sylvester O'Halloran Bridge Access Ramp Plan and Sections	PL1	1:2,000	A1
KIFRS-C-118	Area B3 Boat Club Access Plan and Sections	PL2	1:2,000	A1
KIFRS-C-119	Area B3 Courthouse Sections	PL1	1:2,000	A1
KIFRS-C-120	Area B3 Historic Features Plan and Sections	PL2	1:2,000	A1
KIFRS-C-121	Area B3 Historic Features Sections	PL2	1:2,000	A1
KIFRS-C-129	Area B3 Potato Market Car Park Existing and Proposed Layout	PL1	1:200	A1
KIFRS-C-130	1 in 200 Year Flood Extents and Area Defended by KIFRS	PL1	1:2,500	A1
KIFRS-C-200	Proposed Drainage Layout Sheet 1 of 12	PL1	1:250	A1
KIFRS-C-201	Proposed Drainage Layout Sheet 2 of 12	PL1	1:500	A1
KIFRS-C-202	Proposed Drainage Layout Sheet 3 of 12	PL1	1:500	A1
KIFRS-C-203	Proposed Drainage Layout Sheet 4 of 12	PL1	1:500	A1
KIFRS-C-204	Proposed Drainage Layout Sheet 5 of 12	PL1	1:500	A1
KIFRS-C-205	Proposed Drainage Layout Sheet 6 of 12	PL1	1:500	A1
KIFRS-C-206	Proposed Drainage Layout Sheet 7 of 12	PL1	1:500	A1
KIFRS-C-207	Proposed Drainage Layout Sheet 8 of 12	PL1	1:250	A1
KIFRS-C-208	Proposed Drainage Layout Sheet 9 of 12	PL1	1:500	A1
KIFRS-C-209	Proposed Drainage Layout Sheet 10 of 12	PL6	1:250	A1
KIFRS-C-210	Proposed Drainage Layout Sheet 11 of 12	PL6	1:250	A1
KIFRS-C-211	Proposed Drainage Layout Sheet 12 of 12	PL8	1:250	A1
KIFRS-C-212	Drainage Details Sheet 1 of 3	PL1	1:250, 1:200, 1:20	A1
KIFRS-C-213	Drainage Details Sheet 2 of 3	PL1	1:20	A1
KIFRS-C-214	Drainage Details Sheet 3 of 3	PL1	1:50	A1
KIFRS-C-215	Alternate Foul Sewer Arrangement at Potato Market	PL1	1:250	A1
KIFRS-C-216	Alternate Foul Sewer Arrangement at George's Quay	PL1	1:250	A1
KIFRS-C-219	Proposed Drainage Layout Creagh Lane	PL2	1:250	A1
KIFRS-C-220	Inter Tidal Storage Tank At Courthouse/Potato Market	PL2	1:250	A1
KIFRS-E-300	KIFRS Public Lighting Layout Area A1 and A2 Sheet 1 of 10	PL1	1:500	A1
KIFRS-E-301	KIFRS Public Lighting Layout Area A2 Sheet 2 of 10	PL1	1:500	A1
KIFRS-E-302	KIFRS Public Lighting Layout Area A3 Sheet 3 of 10	PL1	1:500	A1
KIFRS-E-303	KIFRS Public Lighting Layout Area A3 and A4 Sheet 4 of 10	PL1	1:500	A1
KIFRS-E-304	KIFRS Public Lighting Layout Area A4 Sheet 5 of 10	PL1	1:500	A1
KIFRS-E-305	KIFRS Public Lighting Layout Area A5 Sheet 6 of 10	PL1	1:500	A1
KIFRS-E-306	KIFRS Public Lighting Layout Area A6 Sheet 7 of 10	PL1	1:500	A1
KIFRS-E-307	KIFRS Public Lighting Layout Area A7, A8, A9 and A10 Sheet 8 of 10	PL1	1:500	A1
KIFRS-E-308	KIFRS Public Lighting Layout Area B1 and B2 Sheet 9 of 10	PL1	1:500	A1
KIFRS-E-309	KIFRS Public Lighting Layout Area B3 Sheet 10 of 10	PL1	1:500	A1
KIFRS-E-310	Electrical Details	PL1	1:25, 1:10, 1:5	A1



KEY

- Site boundary
- Existing contours
- Existing buildings
- Waterway
- Existing wall upgraded
- Proposed new flood defence walls
- Proposed realigned railings
- Proposed glass flood barrier
- Guarding height railing
- Proposed automatic flood barrier
- Secondary manual flood barrier
- Existing parking spaces
- Parking space realignment
- Proposed pedestrian ramp/steps
- Raising of existing ground levels
- Existing trees to be retained
- Existing trees to be removed
- Proposed street trees

