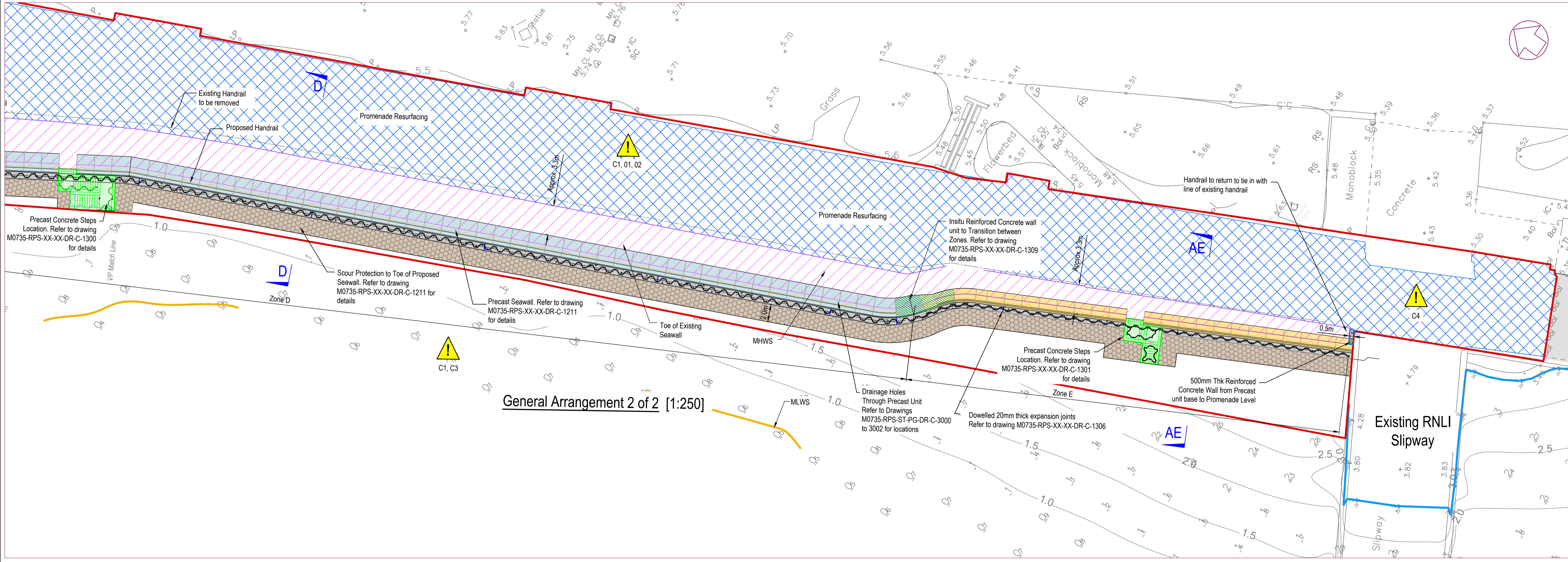
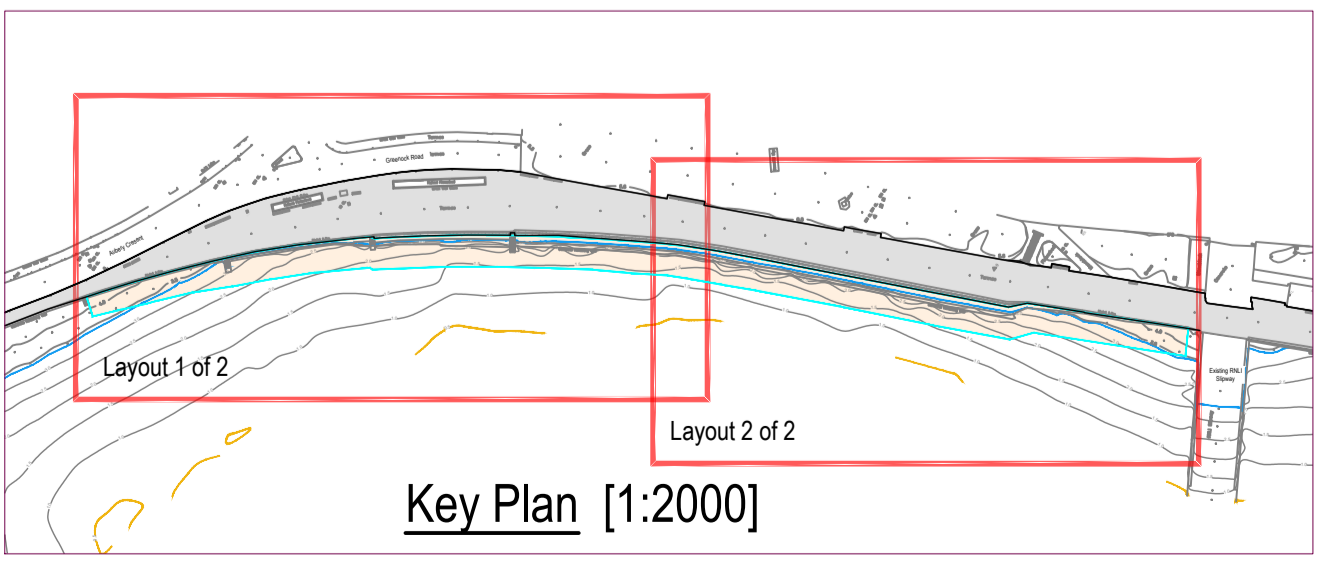


General Arrangement 1 of 2 [1:250]



General Arrangement 2 of 2 [1:250]



Key Plan [1:2000]

NOTES

1. Verifying Dimensions.
The contractor shall verify dimensions against such other drawings or site conditions as pertain to this part of the work.
2. Existing Services.
Any information concerning the location of existing services indicated on this drawing is intended for general guidance only. It shall be the responsibility of the contractor to determine and verify the exact horizontal and vertical alignment of all cables, pipes, etc. (both underground and overhead) before work commences.
3. Issue of Drawings.
Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg, dxf etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipient's own risk. RPS will not accept any responsibility for any errors arising from the use of these files, either by human error by the recipient, listing of un-dimensioned measurements, compatibility issues with the recipient's software, and any errors arising when these files are used to aid the recipient's drawing production, or setting out on site.
4. Datum. Chart Datum
4. For Seawall Replacement Sections, refer to drawings:
- M0735-RPS-XX-XX-DR-C-1210
- M0735-RPS-XX-XX-DR-C-1211
5. For In-situ Transition between Zones, refer to drawings:
- M0735-RPS-XX-XX-DR-C-1305 and 1306
- M0735-RPS-XX-XX-DR-C-1307 and 1308
- M0735-RPS-XX-XX-DR-C-1309 and 1310
6. For Ramps and Steps, refer to drawings:
- M0735-RPS-XX-XX-DR-C-1301
- M0735-RPS-XX-XX-DR-C-1302
- M0735-RPS-XX-XX-DR-C-1303
7. The new wall shall be constructed from the south to north, beginning adjacent to the RNLI ramp.

SHE BOX

It is assumed that all works will be carried out by a competent contractor, working, where appropriate, to an approved method statement.

In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following risks and information.

- Construction
 - C1 - Public Access - While public access to the promenade and beach are closed during construction, the Contractor shall remain vigilant in ensuring that the public are kept a safe distance from construction activity.
 - C2 - Stability of existing structure - No construction plant loading greater than a standard 2 axle public road going vehicle or storage permitted in the exclusion zone behind the existing wall, prior to filling in front of the existing wall.
 - C3 - Drowning/Inundation - Construction activities occur in a tidal environment. Water will flow freely into excavations through the beach sands.
- Operation
 - O1 - Stability of new wall - Maximum surcharge behind wall of 10kPa
 - O2 - Pavement damage leading to trips and falls - Pavement only suitable for as a light vehicle footway according to DMRB CD 239.

WARNING RISK INDICATES A RESIDUAL RISK AS A WARNING

Key

[Yellow hatched]	Zone A and E Seawall
[Green hatched]	Zone B of Seawall
[Purple hatched]	Zone C of Seawall
[Blue hatched]	Zone D of Seawall
[Blue cross-hatched]	Existing Tarmac Surface to be Resurfaced
[Pink hatched]	Promenade Asphalt Extension
[Grey hatched]	Sheet Pile Capping Toe Beam
[Brown hatched]	Cobbles to Prevent Undermining from Tidal Action
[Green hatched]	Reinforced Concrete In-situ Seawall Transition
[Blue line]	Proposed Handrail
[Blue line]	MHWS
[Yellow line]	MLWS

C01	Issued for Tender	M.H.	15/02/2023
rev	amendments	check	date

rps Elmwood House
74 Boucher Road
Belfast
BT12 6RZ
T +44 (0) 28 90 667914
F +44 (0) 28 90 668286
W www.rpsgroup.com/ireland
E ireland@rpsgroup.com

Client
North Ayrshire Council

Project
Largs Seawall Replacement

Title
General Arrangement

Project Number	Sheet Size	Drawing Scale
IBM0735	A1	As Shown

Drawing Number
M0735-RPS-XX-XX-DR-C-1100

Drawn By	Status	Revision
J.R.	A1	C01

Checked By	Approved By	Date
H.W.	S.H.	15/02/2023