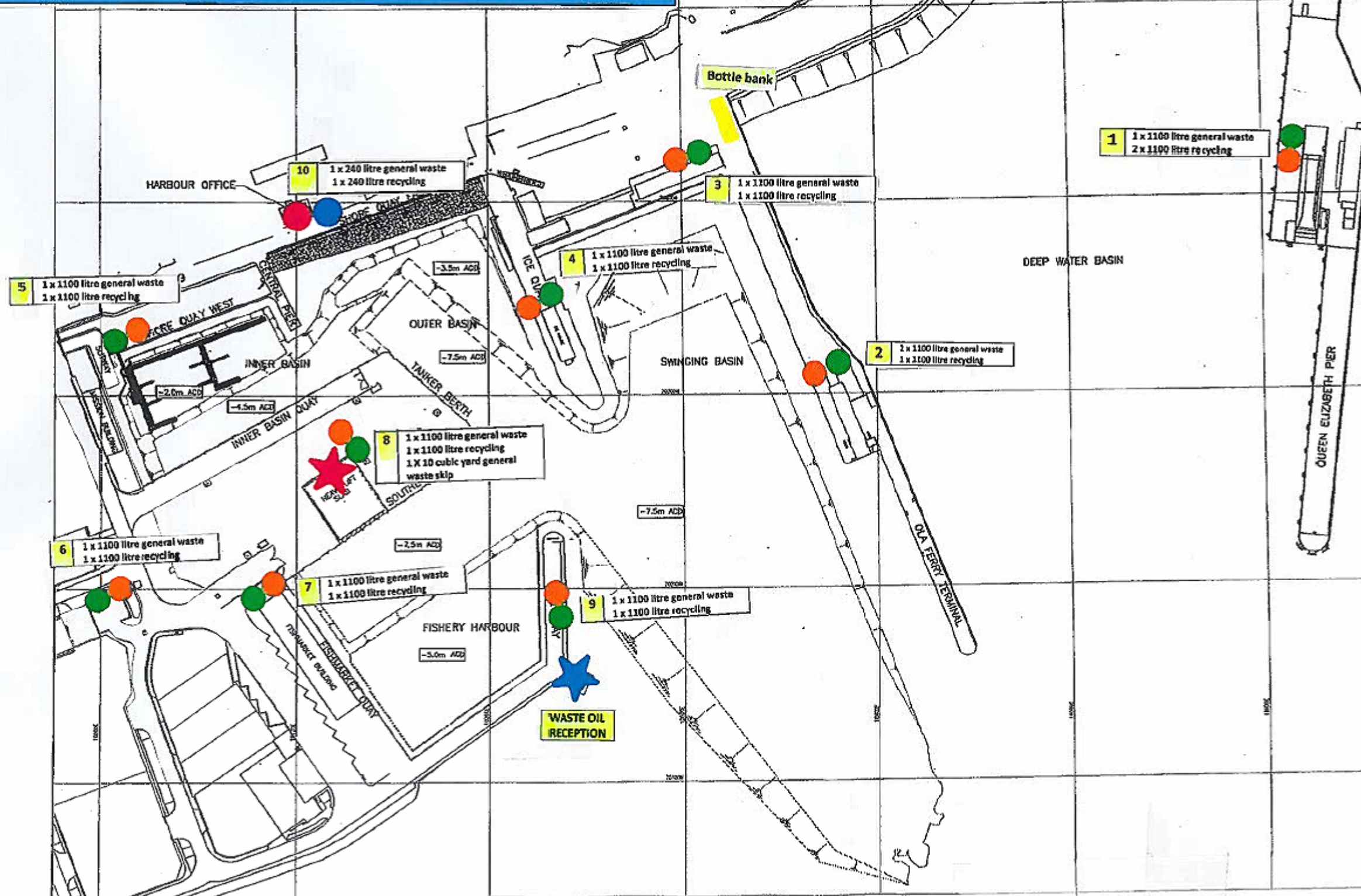


Figure 4



LOCATION OF WASTE FACILITIES



GENERAL NOTES

HAT	+5.6m CD
MHWS	+5.0m CD
MWN	+4.0m CD
OD	+2.7m CD
MWN	+2.7m CD
MLWS	+1.0m CD
LAT	+0.0m CD

LEGEND

REV	DETAILS	BY	DATE

CLIENT
SCRABSTER HARBOUR TRUST

PROJECT
SCRABSTER HARBOUR

WASTE MANAGEMENT PLAN

	1100 litre General Waste Bin
	1100 litre Recycling Bin
	240 litre General Waste bin
	240 litre Recycling Bin
	Bottle Bank
	10 cubic yard skip general waste
	Waste Oil reception



(C) 2019 RPS Group


Note


1. This drawing has been prepared in accordance with the scope of RPS's appointment with its client and is subject to the terms and conditions of that appointment. RPS accepts no liability for any use of this document other than by its client and only for the purposes for which it was prepared and provided.

2. If recieved electronically it is the recipients responsibility to print to correct scale. Only written dimensions should be used.

3. This drawing should be read in conjunction with all other relevant drawings and specifications.

Legend

 Site Boundary

 Noise Monitoring Locations

Rev	Description	By	Ckd	Date



Elmwood House, 74 Boucher Road,
BELFAST, BT12 6RZ
T: 028 9066 7914

Client Scrabster Harbour Trust

Project St Ola Pier

Title Noise Monitoring Locations

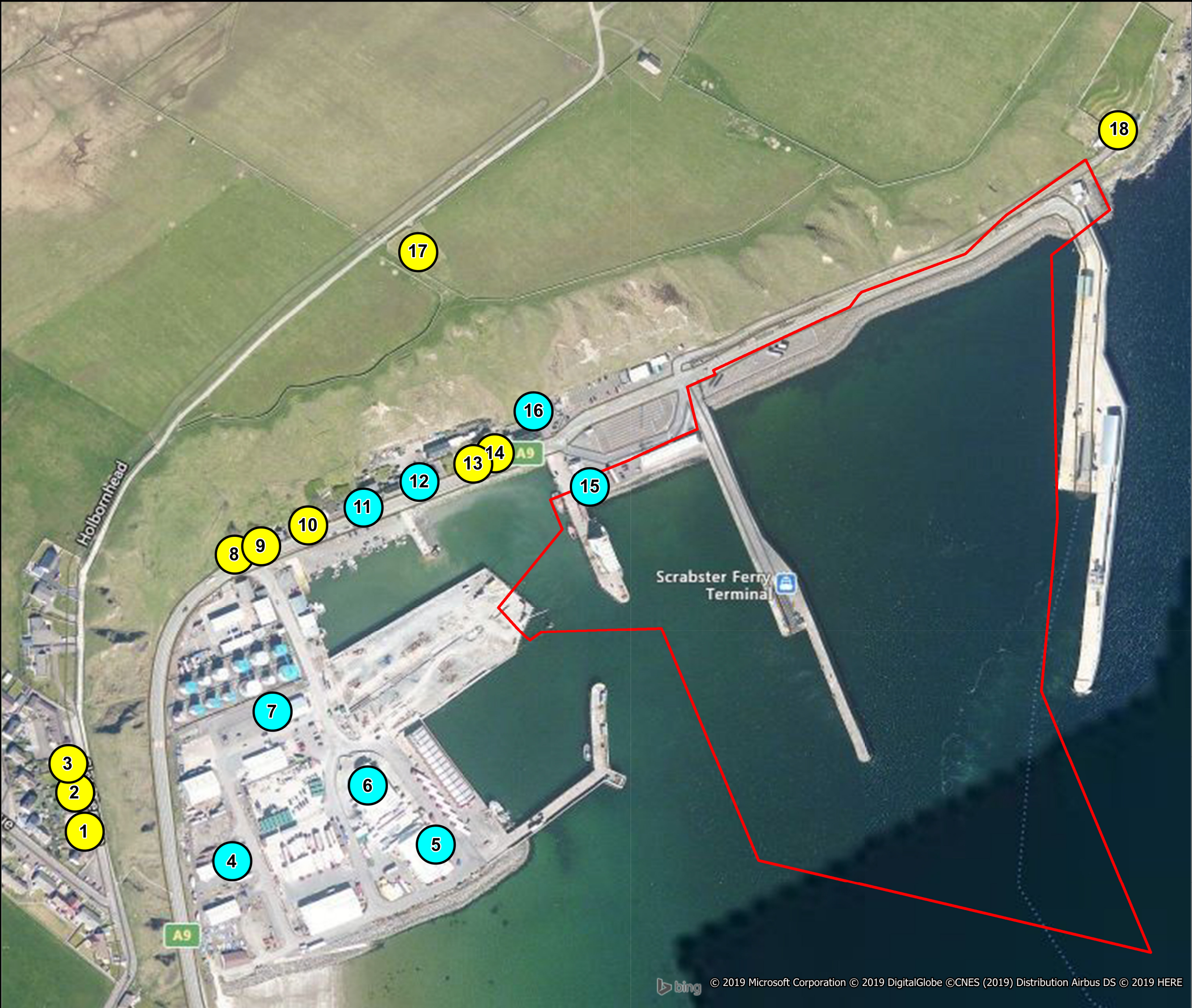
Figure Number 7.1

Status	Scale @ A3	Date
Preliminary	1:1250	09.05.19

RPS Project Number	Revision
NI1940	--

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Note

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2. If recieved electronically it is the recipients responsibility to print to correct scale. Only written dimensions should be used.

3. This drawing should be read in conjunction with all other relevant drawings and specifications.


Legend

Site Boundary

Noise Sensitive Receptors (Residential)

Noise Sensitive Receptors (commercial)

Rev	Description	By	Ckd	Date



Elmwood House, 74 Boucher Road,
BELFAST, BT12 6RZ
T: 028 9066 7914

Client Scrabster Harbour Trust

Project St Ola Pier

Title Construction Receptor Locations

Figure Number 7.2

Status

Preliminary

Scale @ A3

1:1250

Date

09.05.19


RPS Project Number

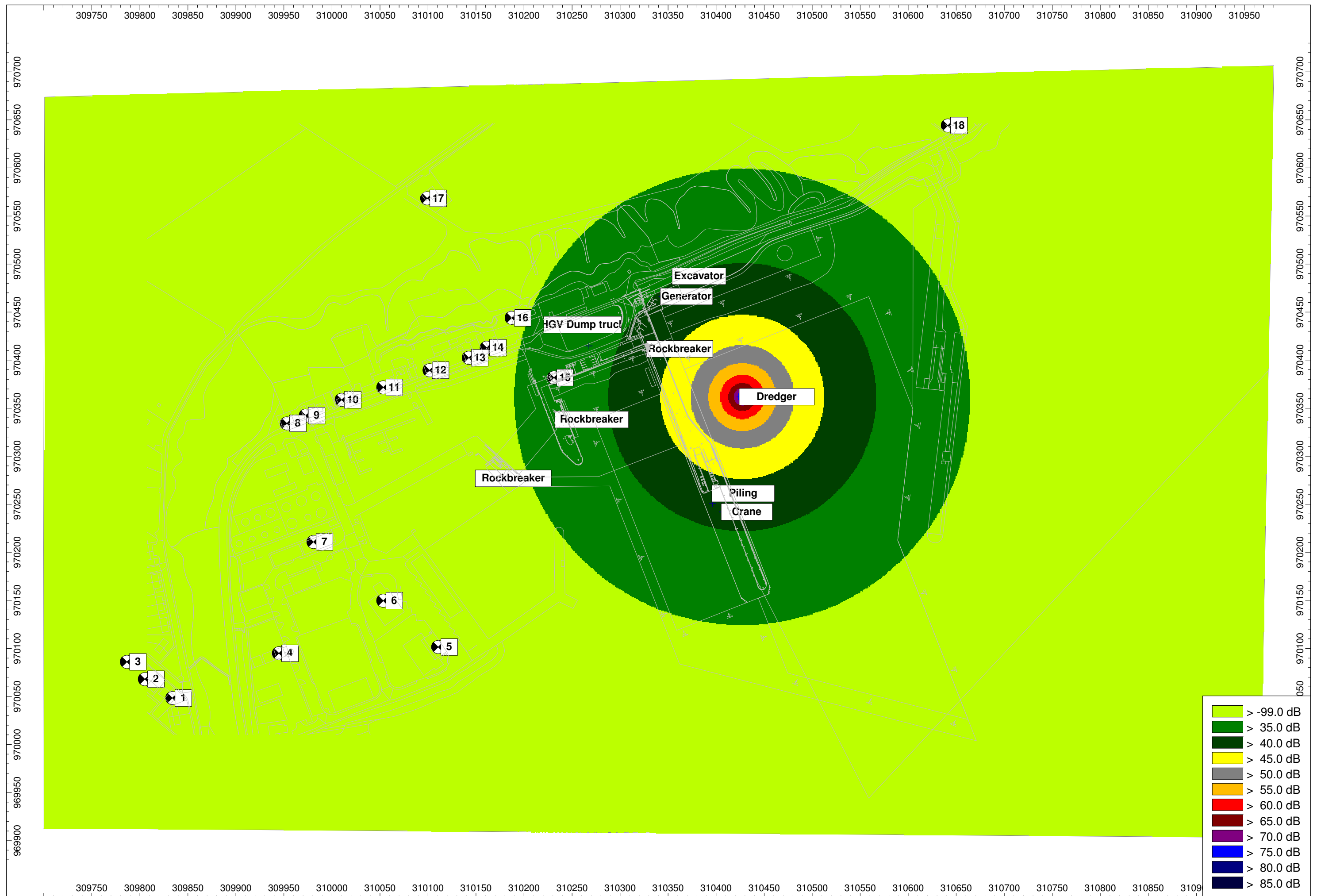
NI1940

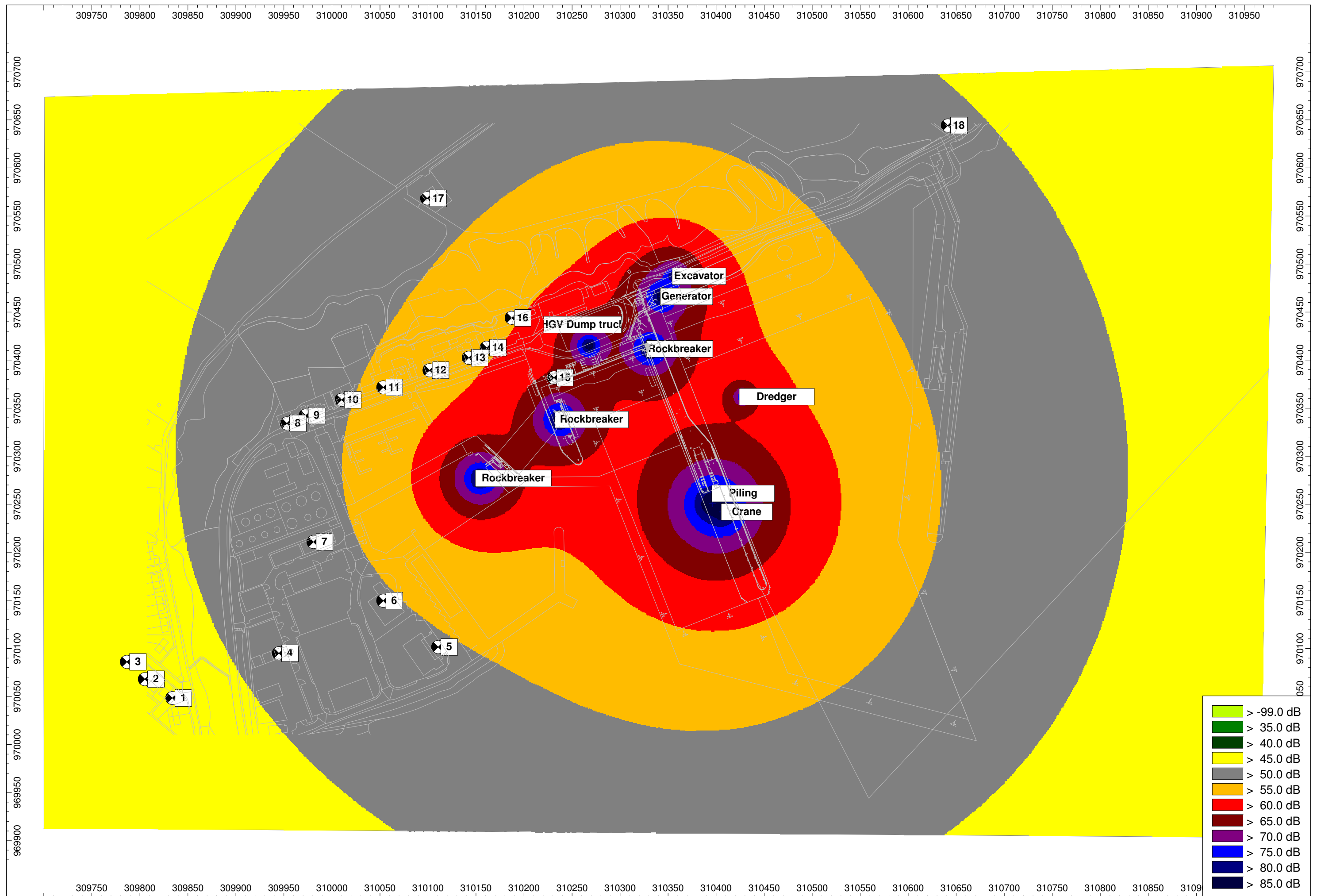
Revision

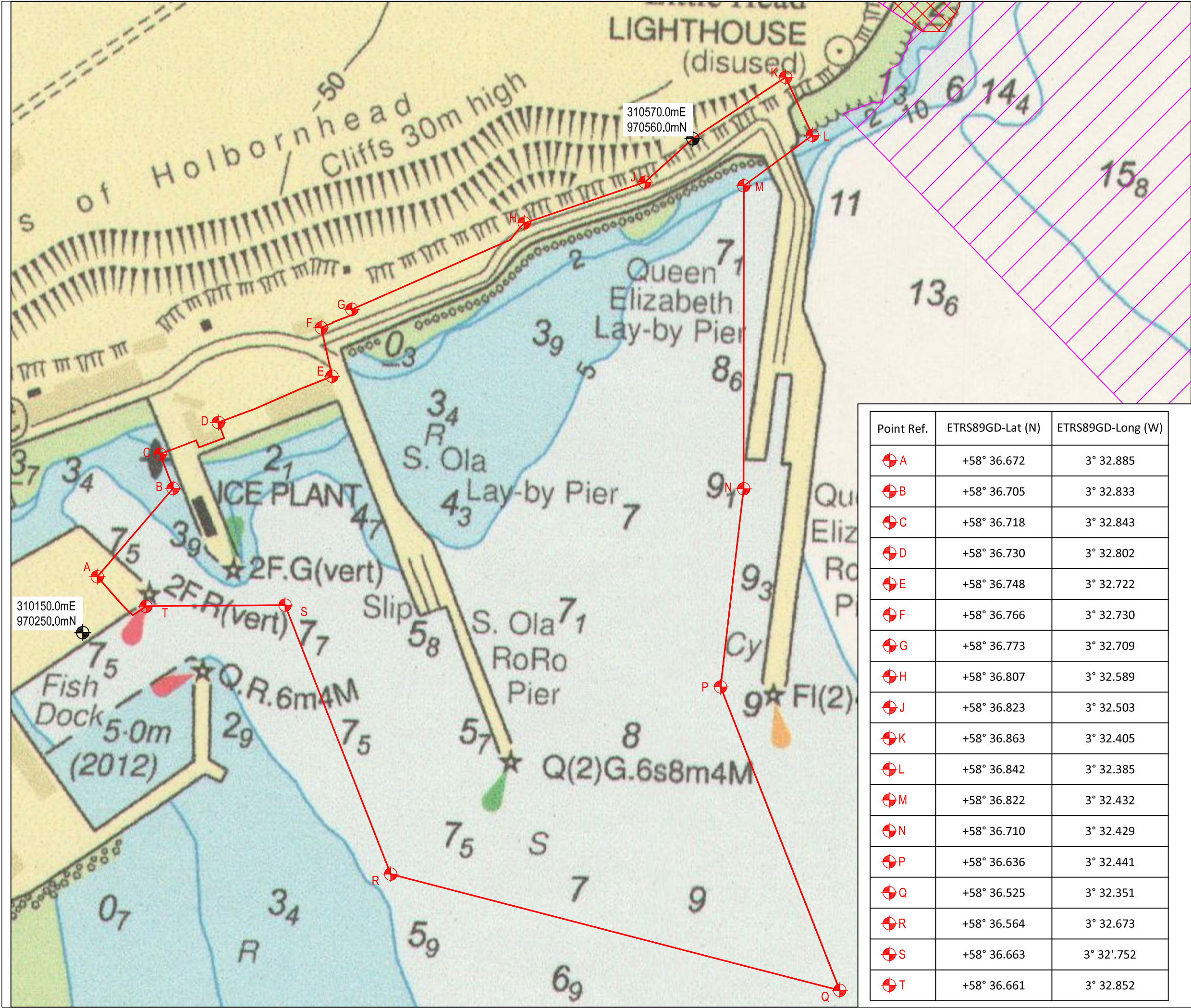
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NOTES

- Verifying Dimensions.
The contractor shall verify dimensions against such other drawings or site conditions as pertain to this part of the work.
- Existing Services.
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- Datum.

Neighbouring Special Protection Area

Neighbouring Site of Special Scientific Interest

rev	amendments	drawn	date
-----	------------	-------	------

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Client

Scrabster Harbour Trust

Project

St. Ola Pier Refurbishment

Title

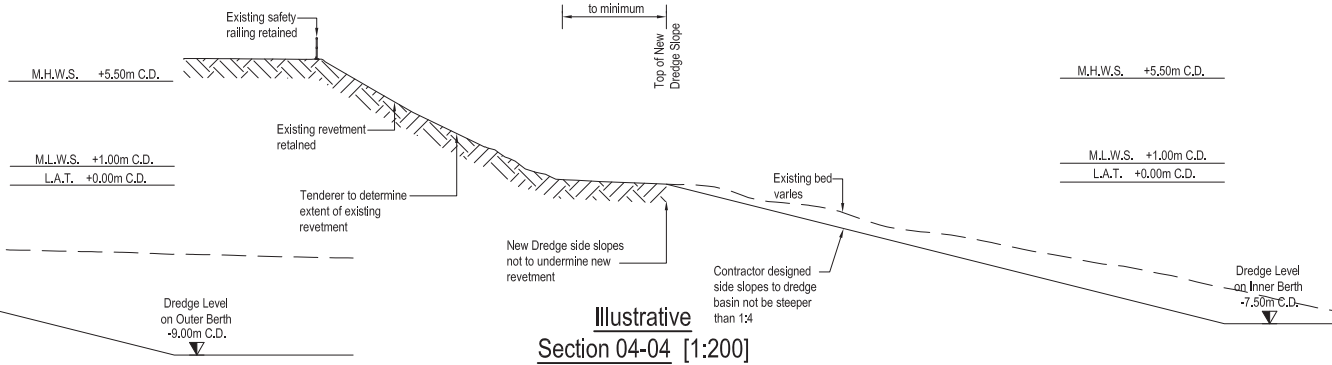
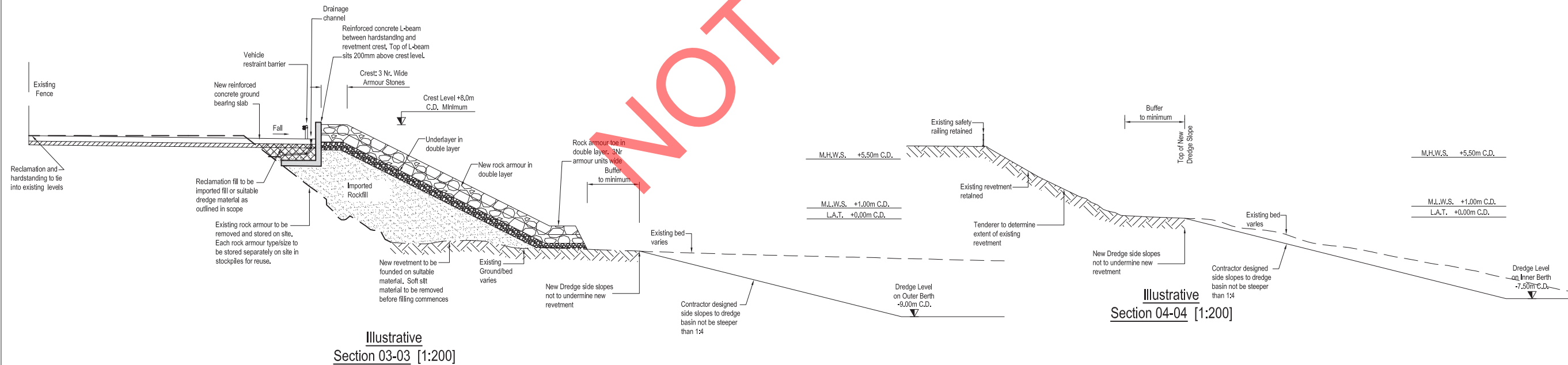
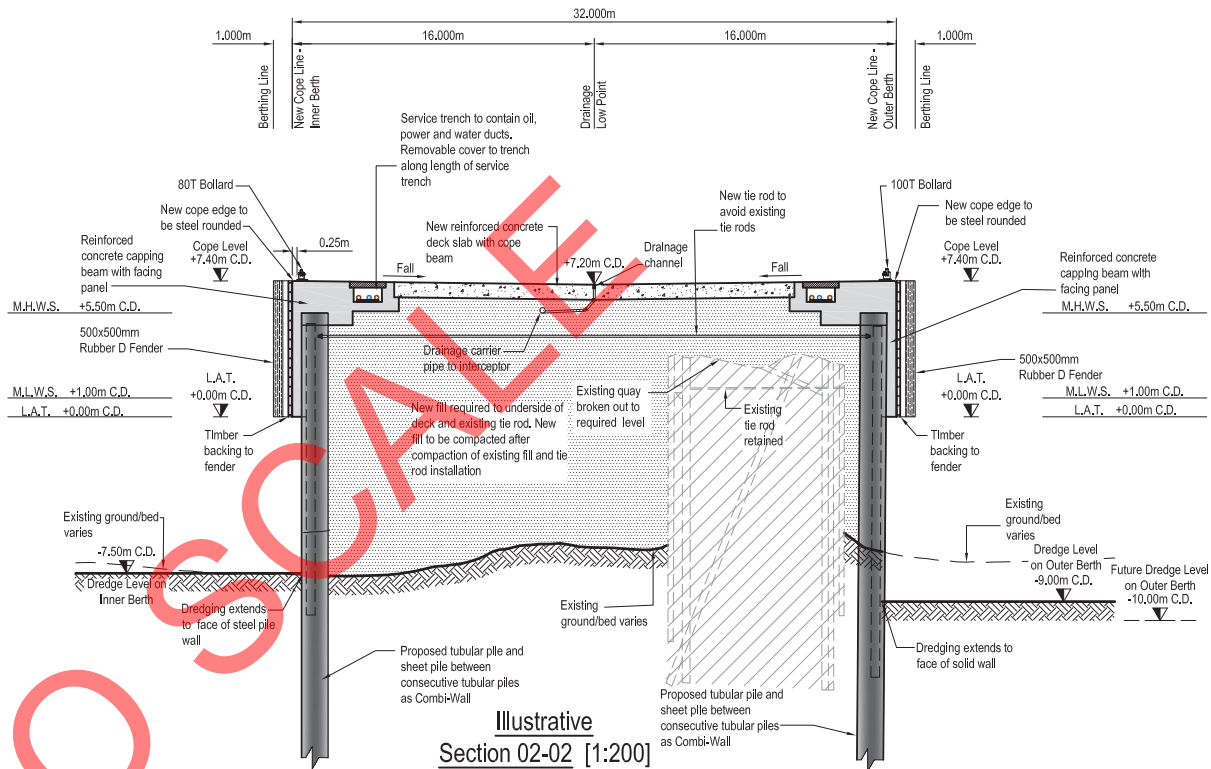
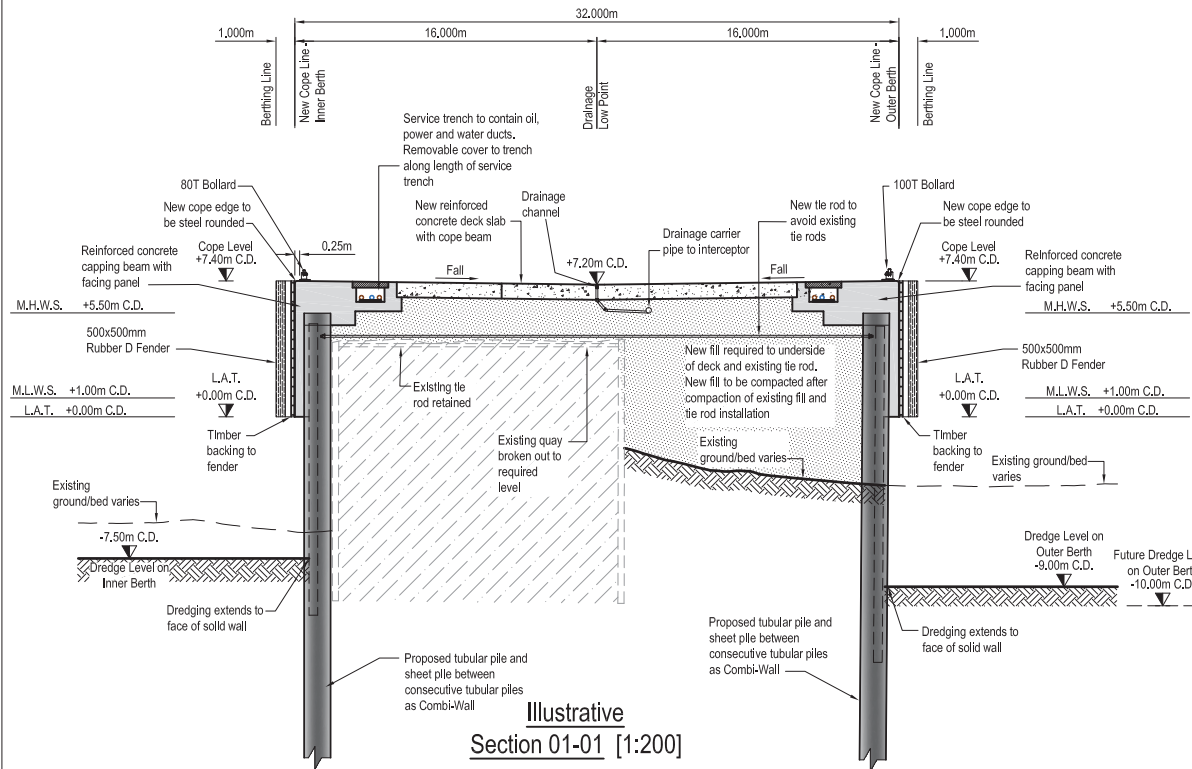
Location of Works

Drawing Status	Sheet Size	Drawing Scale
Preliminary	A3	1:2500

Drawing Number	Rev
M0727-RPS-00-XX-DR-C-0150	-

Project Leader	Drawn By	Date	Initial Review
MMcC	IA	27/06/2019	SVG

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.			
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4. Datum, Chart Datum			
5. CONCRETE	MIX TYPE	COVER	FINISH

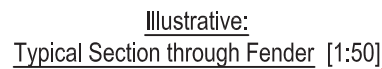


B	Revetment detail amended	M.H.	13/06/2019
A	Updated to show new logo	D.I.	07/06/2019
-	Issued for Tender	M.H.	19/04/2019
rev	amendments	drawn	date

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Client Scrabster Harbour Trust			
Project St. Ola Pier Refurbishment			
Title Illustrative Sections			
Drawing Status Tender	Sheet Size A1	Drawing Scale 1:200	
Drawing Number		Rev	B
M0727-RPS-00-ID-DR-C-2001			
Project Leader S.V.G.	Drawn By M.H.	Date April 2019	Initial Review M.McC.

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.
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Scrabster Harbour Trust

St. Ola Pier Refurbishment

Illustrative Quay Furniture Details

Drawing Number	Rev	-
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M0727-RPS-00-ID-DR-C-2002

Project Leader	Drawn By	Date	Initial Review
S.V.G.	M.H.	April 2019	M.McC.



Reference	Easting (m)	Northing (m)	Latitude (N) Deg	Longitude (W) Deg
A	310700.80	969122.35	58.604	3.538
B	314417.03	970678.73	58.616	3.475
C	316854.01	970656.85	58.616	3.433
D	319814.72	969419.06	58.605	3.382
E	319816.01	971832.24	58.627	3.383
F	316617.30	973167.98	58.638	3.438
G	310954.94	973169.75	58.637	3.536
H	310950.39	971560.95	58.623	3.535

- 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.

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4.

Datum.

5. Projections
- Easting/Northing to British National Grid:
OSGB1936.NationalGrid
- Latitude/Longitude : ETRS89 (WGS84)

Harbour Limits

A

Harbour Limit
reference point

P01	Preliminary	J.D.	05/02/19
rev	amendments	drawn	date

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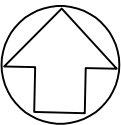
W

www.rpsgroup.com/ireland

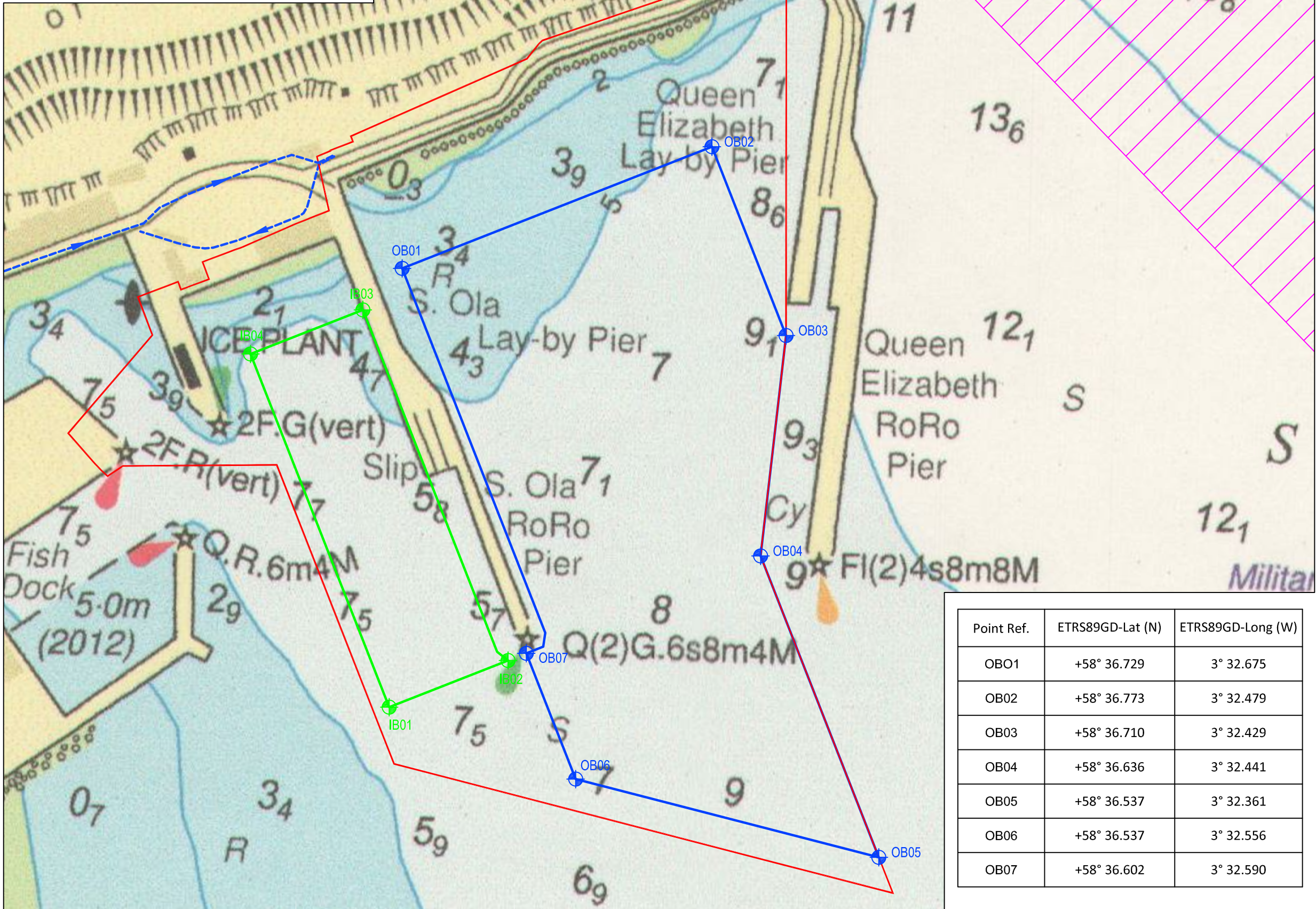
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ireland@rpsgroup.com

Client			
Scrabster Harbour Trust			
Project			
St. Ola Pier Refurbishment			
Title			
Marine Licence Harbour Limits			
Drawing Status	Sheet Size	Drawing Scale	
Approval	A3	1:50000	
Drawing Number			Rev
M0727-RPS-00-XX-DR-C-0100			P01
Project Leader	Drawn By	Date	Initial Review
S.V.G.	M.H.	Feb 2019	M.H.

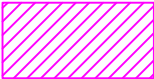




Point Ref.	ETRS89GD-Lat (N)	ETRS89GD-Long (W)
IB01	+58° 36.583	3° 32.677
IB02	+58° 36.599	3° 32.605
IB03	+58° 36.715	3° 32.699
IB04	+58° 36.700	3° 32.770



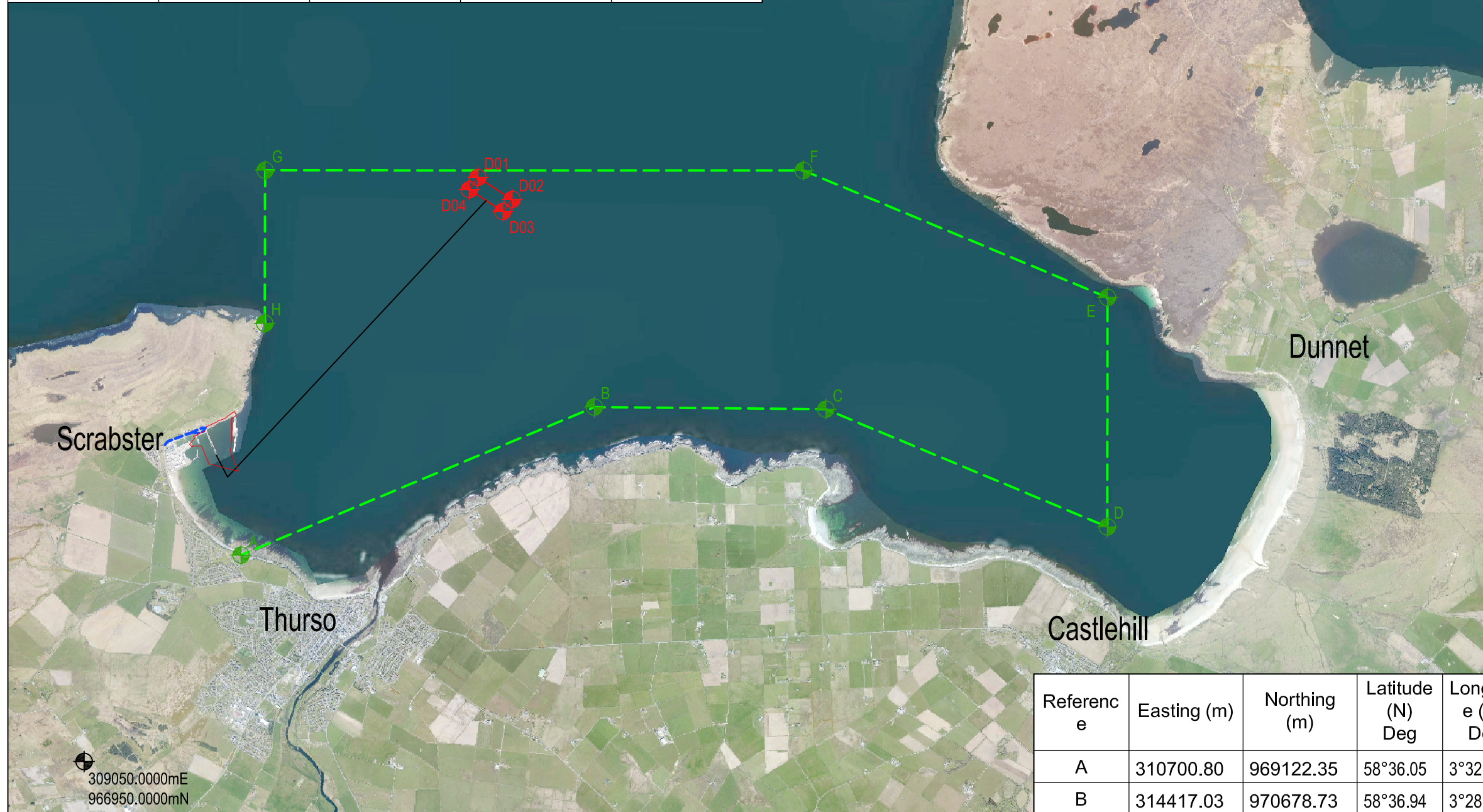
Point Ref.	ETRS89GD-Lat (N)	ETRS89GD-Long (W)
OBO1	+58° 36.729	3° 32.675
OB02	+58° 36.773	3° 32.479
OB03	+58° 36.710	3° 32.429
OB04	+58° 36.636	3° 32.441
OB05	+58° 36.537	3° 32.361
OB06	+58° 36.537	3° 32.556
OB07	+58° 36.602	3° 32.590

- NOTES**
- Verifying Dimensions.
The contractor shall verify dimensions against such other drawings or site conditions as pertain to this part of the work.
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 - Datum.

-  Neighbouring Special Protection Area
-  Neighbouring Site of Special Scientific Interest
-  Site Boundary

rev	amendments	drawn	date
 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 Scrabster Harbour Trust			
Project St. Ola Pier Refurbishment			
Title Location of Dredging Works			
Drawing Status Preliminary	Sheet Size A3	Drawing Scale 1:1	
Drawing Number M0727-RPS-00-XX-DR-C-0151			Rev -
Project Leader SVG	Drawn By IA	Date June 2019	Initial Review SVG

Reference	Easting (m)	Northing (m)	Latitude (N) Deg	Longitude (W) Deg
D01	313192.458	973094.407	58°38.22	3°29.82
D02	313555.150	972863.561	58°38.10	3°29.44
D03	313455.507	972735.830	58°38.03	3°29.54
D04	313102.484	972966.468	58°38.15	3°29.91



Reference	Easting (m)	Northing (m)	Latitude (N) Deg	Longitude (W) Deg
A	310700.80	969122.35	58°36.05	3°32.30
B	314417.03	970678.73	58°36.94	3°28.50
C	316854.01	970656.85	58°36.95	3°25.98
D	319814.72	969419.06	58°36.32	3°22.90
E	319816.01	971832.24	58°37.62	3°22.98
F	316617.30	973167.98	58°38.30	3°26.28
G	310954.94	973169.75	58°38.23	3°32.13
H	310950.39	971560.95	58°37.37	3°32.10

NOTES


1. **Verifying Dimensions.**
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4. **Datum.**

- ## 5. Projections

Easting/Northing to British National Grid:
OSGB1936.NationalGrid

Latitude/Longitude : ETRS89 (WGS84)

— — — — Harbour Limits

 **A** Harbour Limit
Reference Point

_____ Disposal Site Boundary

 D01 Disposal Site
Reference Point

_____ Dredger Transportation Route

rev	amendments	drawn	date
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BT12 6RZ E ireland@rpsgroup.com

Client

Scrabster Harbour Trust

Project

St. Ola Pier Refurbishment

Title

Transportation Plan

Drawing Status	
1	1
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100	100

Preliminary

Sheet Size

A3

Drawing Number

M0727-RPS-00-XX-DR-C-0152

Project Leader	Drawn By	Date	Initial Review
SVG	IA	July 2019	SVG

ENVIRONMENTAL IMPACT ASSESSMENT REPORT

VOLUME III : DESIGN DRAWINGS AND FIGURES – CONTENTS

Design Drawings

IBM0727-RPS-00-XX-DR-C-0150 Location of Works
M0727-RPS-00-ID-DR-C-2000 Illustrative General Arrangement
M0727-RPS-00-ID-DR-C-2001 Illustrative Sections
M0727-RPS-00-ID-DR-C-2002 Illustrative Quay Furniture
M0727-RPS-00-XX-DR-C-0100 Marine Licence Harbour Limits
M0727-RPS-00-XX-DR-C-0151 Location of Dredging Works
M0727-RPS-00-XX-DR-C-0152 Transportation Plan

Chapter 4 Waste

Figure 4.1 Location of Waste Facilities

Chapter 7 Noise and Vibration

Figure 7.1 Noise Monitoring Location
Figure 7.2 Construction Receptors
Figure 7.3a Nighttime Noise Model 23.05.2019
Figure 7.3b Daytime Noise Model 23.05.2019

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