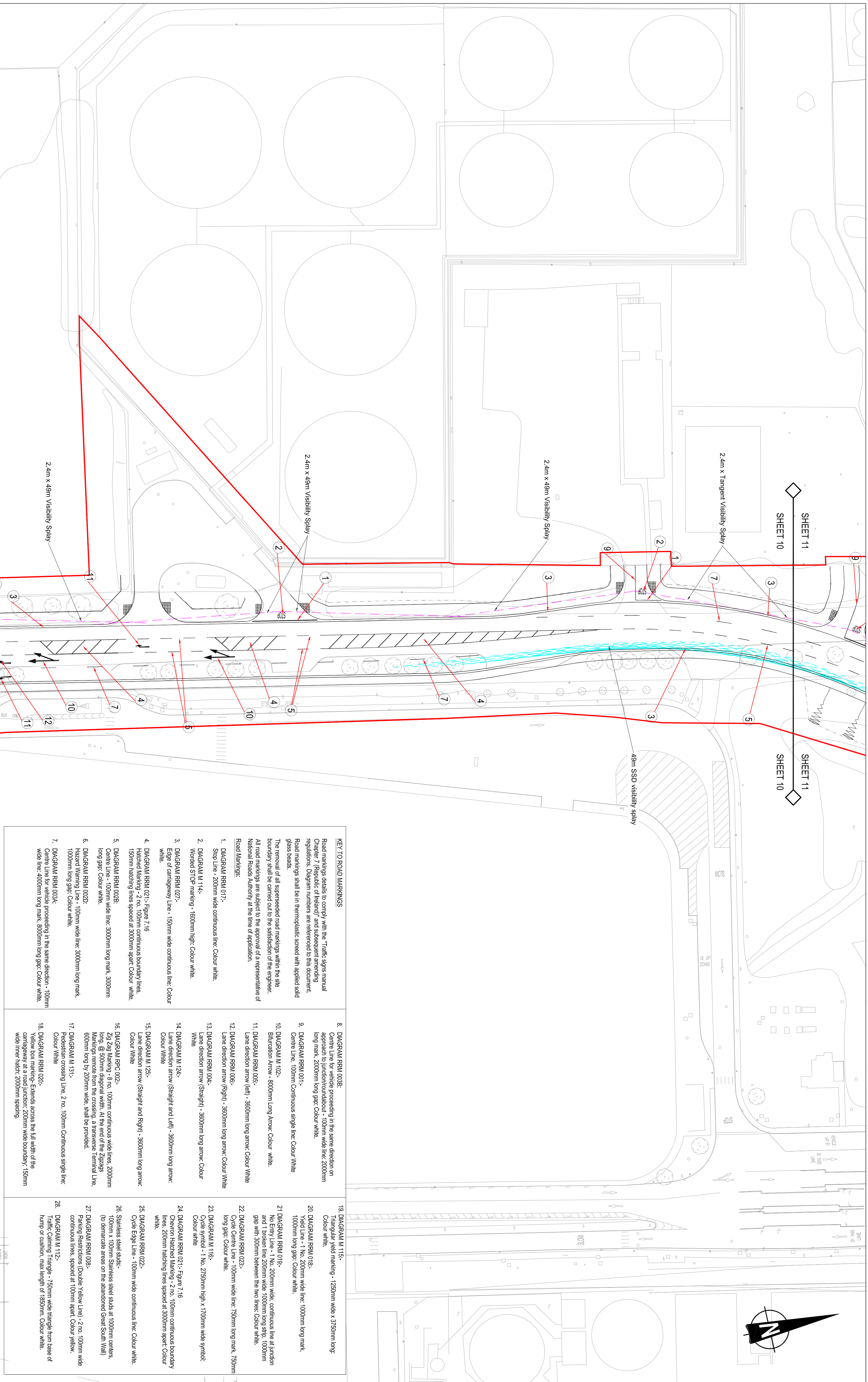
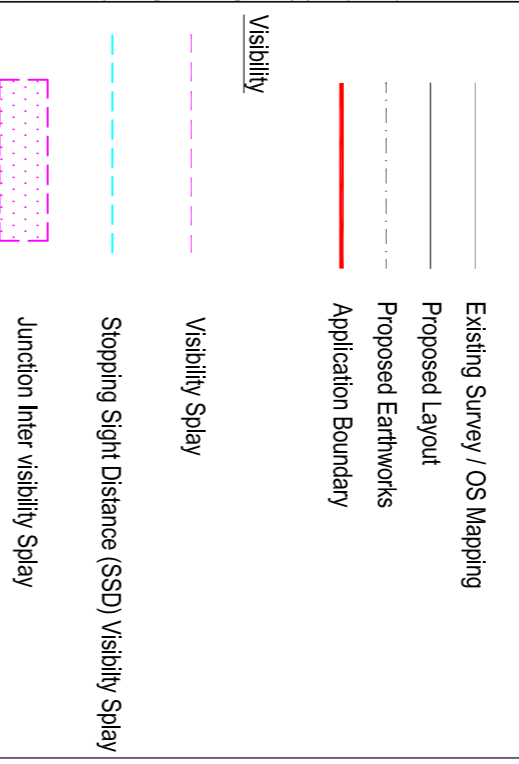


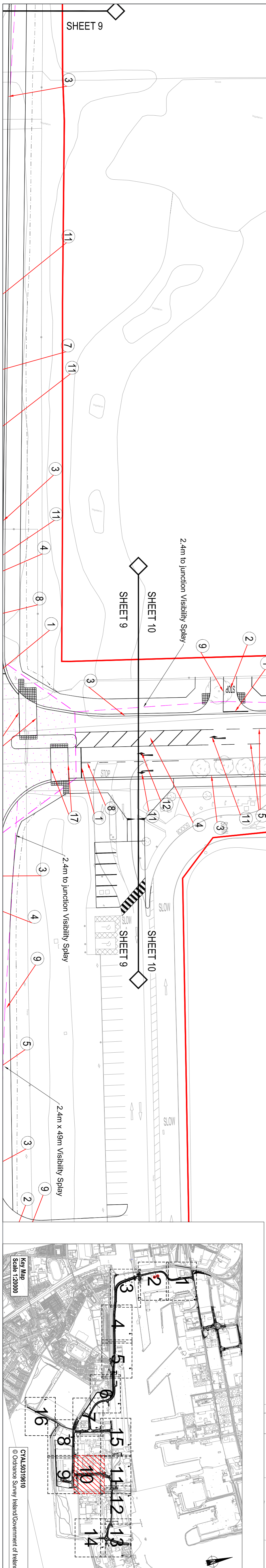
NOTES

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, DWG and PDF will form a controlled issue of the drawing. All other formats (img, pdf etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipient's own risk. The contractor shall be responsible for the accuracy of the files. Files of these files shall be maintained 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. OS Map Sheet No
3198-13, 3198-14, 3198-15, 3198-18, 3198-19, 3198-20, 3198-23, 3198-24, 3198-25, 3264-03, 3264-04, 3264-05, 3264-08, 3264-09, 3264-10, 3264-13, 3264-14, 3264-15, 3264-18, 3264-19, 3264-20, 3199-11, 3199-12, 3199-13, 3199-14, 3199-15, 3199-16, 3199-17, 3199-18, 3199-19, 3199-21, 3199-22, 3199-23, 3199-24, 3265-01, 3265-02, 3265-03, 3265-04, 3265-05, 3265-07, 3265-08, 3265-09, 3265-10, 3265-11, 3265-12, 3265-16
5. Datum: T.M



KEY TO ROAD MARKINGS
Road markings details to comply with the 'Traffic signs manual Chapter 7 (Republic of Ireland)' and subsequent amending regulations. Diagram numbers are referenced to this document. Road markings shall be in thermoplastic screed with applied solid glass beads.
The removal of all superseded road markings within the site boundary shall be carried out to the satisfaction of the engineer. All road markings are subject to the approval of a representative of National Roads Authority at the time of application.

1. DIAGRAM RRM 017:- Stop Line - 200mm wide continuous line: Colour white.
2. DIAGRAM M 114:- Worded STOP-marking - 1800mm high: Colour white.
3. DIAGRAM RRM 021:- Edge of (carriageway) Line - 150mm wide continuous line: Colour white.
4. DIAGRAM RRM 021:- Figure 7.16 Hatched Marking - 2 no. 100mm continuous boundary lines, 150mm hatching lines spaced at 3000mm apart: Colour white.
5. DIAGRAM RRM 028:- Centre Line - 100mm wide line: 3000mm long mark, 3000mm long gap: Colour white.
6. DIAGRAM RRM 020C:- Hazard Warning Line - 100mm wide line: 3000mm long mark, 1000mm long gap: Colour white.
7. DIAGRAM RRM 024:- Centre Line for vehicle proceeding in the same direction - 100mm wide line: 4000mm long mark, 8000mm long gap: Colour white.
8. DIAGRAM RRM 008B:- Lane direction arrow (right) - 3600mm long arrow: 2000mm long mark, 2000mm long gap: Colour white.
9. DIAGRAM RRM 001:- Centre Line - 100mm Continuous single line: Colour White
10. DIAGRAM M 102:- Bifurcation Arrow - 8000mm Long Arrow: Colour white.
11. DIAGRAM RRM 005:- Lane direction arrow (left) - 3800mm long arrow: Colour White
12. DIAGRAM RRM 006:- Lane direction arrow (right) - 3800mm long arrow: Colour White
13. DIAGRAM RRM 004:- Lane direction arrow (Straight) - 3800mm long arrow: Colour White
14. DIAGRAM M 124:- Lane direction arrow (Straight and Left) - 3800mm long arrow: Colour White
15. DIAGRAM M 125:- Lane direction arrow (Straight and Right) - 3800mm long arrow: Colour White
16. DIAGRAM RRM 002:- Zig Zag Marking - 8 no. 100mm continuous wide lines, 2000mm long, @ 500mm diagonal width. At the end of the zigzags Markings remote from the crossing a transverse Terminal Line, 6000mm long by 200mm wide, shall be provided.
17. DIAGRAM M 131:- Pedestrian Crossing Line, 2 no. 100mm Continuous single line: Colour White
18. DIAGRAM RRM 020:- Yellow box marking - Extends across the full width of the carriageway at a road junction, 2000mm wide boundary, 150mm wide inner hatch, 2000mm spacing.
19. DIAGRAM M 115:- Triangular yield marking - 1250mm wide x 3750mm long: Colour white.
20. DIAGRAM RRM 018:- Yield Line - 1 No. 200mm wide line: 1000mm long mark, 1000mm long gap: Colour white.
21. DIAGRAM RRM 019:- No Entry Line - 1 No. 200mm wide, continuous line at junction gap with 300mm between the two lines: Colour white.
22. DIAGRAM RRM 023:- Cycle Centre Line - 100mm wide line: 750mm long mark, 750mm long gap: Colour white.
23. DIAGRAM M 116:- Cycle symbol - 1 No. 2750mm high x 1700mm wide symbol: Colour white
24. DIAGRAM RRM 021:- Figure 7.16 Chevron Hatched Marking - 2 no. 100mm continuous boundary lines, 200mm hatching lines spaced at 3000mm apart: Colour white.
25. DIAGRAM RRM 022:- Cycle Edge Line - 100mm wide continuous line: Colour white.
26. Stainless steel studs - 100mm x 100mm stainless steel studs at 1000mm centers, (to demarcate areas on the abandoned Great South Wall).
27. DIAGRAM RRM 008:- Parking Restrictions (Double Yellow Line) - 2 no. 100mm wide continuous lines, spaced at 100mm apart: Colour yellow.
28. Traffic Calming Triangle - 750mm wide triangle from base of hump or cushion, max length of 1850mm: Colour white.



Project
ATHA CLAIH DUBLIN PORT COMPANY
3FMProject

Title
Roads & Footways (Southern & SPAR) - Proposed Road Markings and Visibility Sheet 10

Drawing Number
 IBH0796

Project Number
 IBH0796

Sheet Size
 A1

Drawing Scale
 1:500

Drawn By
 DM1

Status
 S4

Revision
 P02

Checked By
 PN

Approved By
 CDO

Date
 May 2023

Client
RPS
 Elmwood House T +44 (0) 28 90 667914
 74 Boulder Road F +44 (0) 28 90 662285
 Belfast BT12 6RZ W www.rpsgroup.com/ireland
 E ireland@rps.com

Client
CP1901_3FM-RPS_S26-HMK-XX-DR-FE-100-0010

Project
 Revised for planning submission JF 25/06/24
 Updated for RSA PN Aug 23
 amendments rev check date