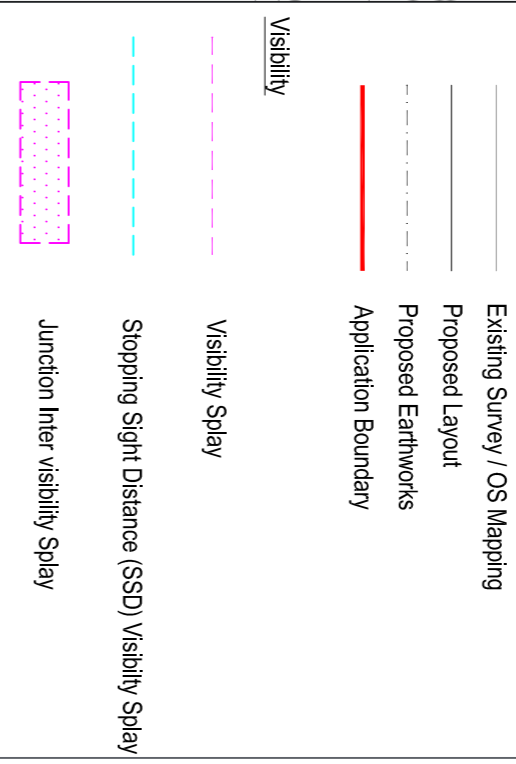


**NOTES**

- Verifying Dimensions**  
The contractor shall verify dimensions against such other drawings or site conditions as pertain to this part of the work.
- Existing Services**  
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.
- Issue of Drawings**  
Hard copies, DWG and PDF will form a controlled issue of the drawing. All other formats (dmg, dwt etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipient's own risk. No copies of these files shall be made or distributed. Any copying of these files, either by amendment or by replacement, using of unapproved software, and any errors arising when these files are used to aid the recipient's drawing production, or setting out on site.
- 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, 3265-06, 3265-07, 3265-08, 3265-09, 3265-10, 3265-11, 3265-12, 3265-16
- Datum: T.M**



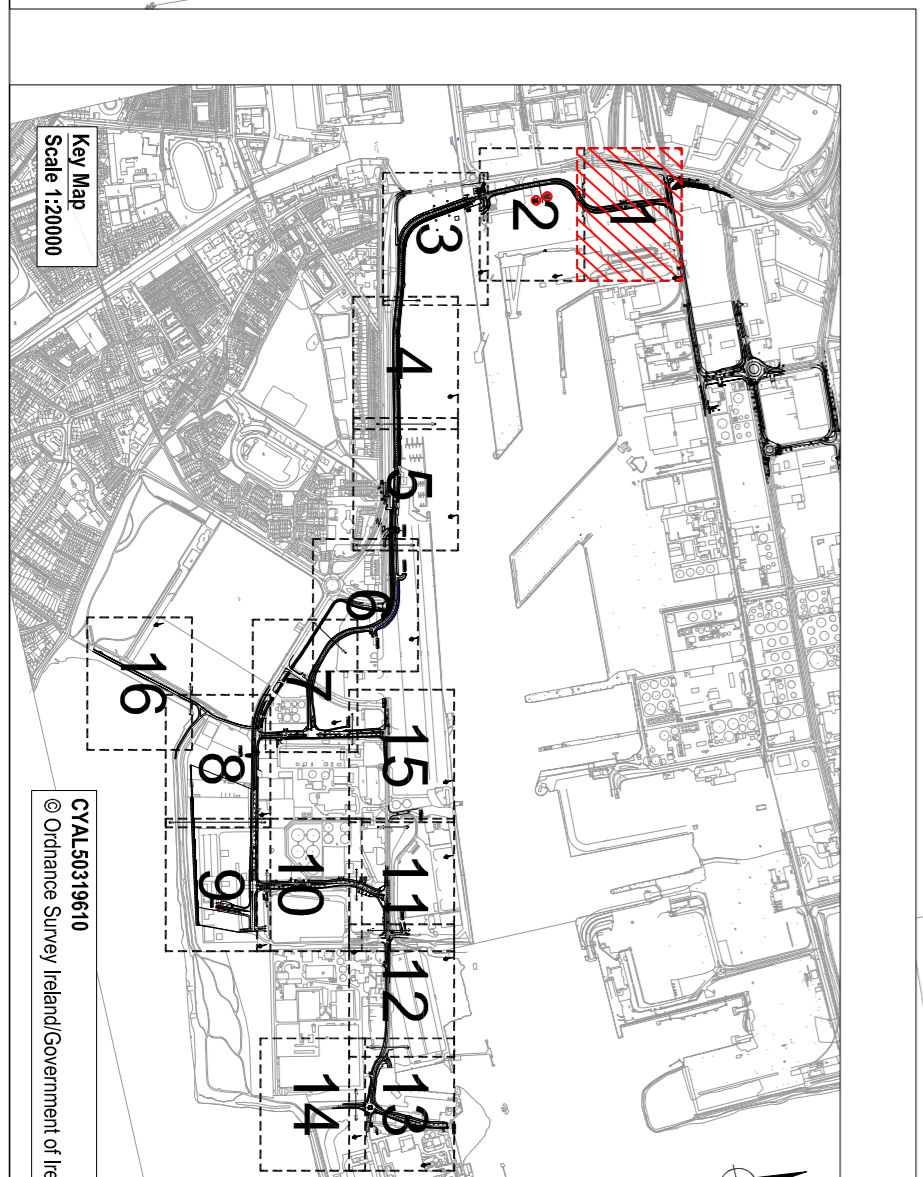
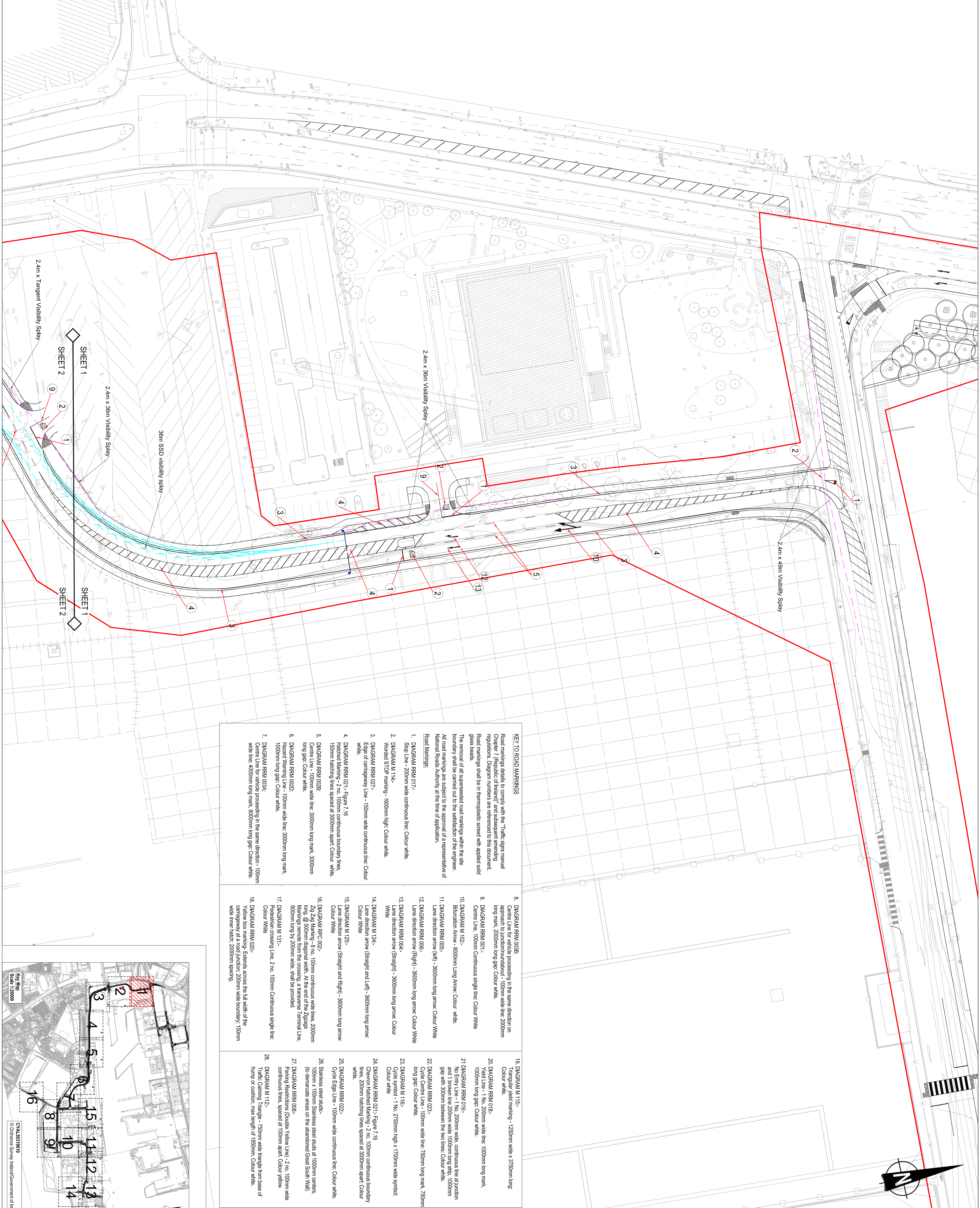
**KEY TO ROAD MARKINGS**

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.

All road markings are subject to the approval of a representative of National Roads Authority at the time of application.

**Road Markings:**

- DIAGRAM RRM 017:-  
Stop Line - 250mm wide continuous line: Colour white.
- DIAGRAM M 114:-  
Worded STOP marking - 1800mm high: Colour white.
- DIAGRAM RRM 027:-  
Edge of carriageway Line - 150mm wide continuous line: Colour white.
- DIAGRAM RRM 027:- Figure 7.16  
Hatched Marking - 2 no. 100mm continuous boundary lines, 150mm hatching lines spaced at 3000mm apart: Colour white.
- DIAGRAM RRM 028:-  
Centre Line - 100mm wide line: 3000mm long mark, 3000mm long gap: Colour white.
- DIAGRAM RRM 028D:-  
Hatched Warning Line - 100mm wide line: 3000mm long mark, 1000mm long gap: Colour white.
- DIAGRAM RRM 003A:-  
Centre Line for vehicle proceeding in the same direction - 100mm wide line: 4000mm long mark, 8000mm long gap: Colour white.
- DIAGRAM RRM 003B:-  
Centre Line for vehicle proceeding in the opposite direction - 100mm wide line: 4000mm long mark, 8000mm long gap: Colour white.
- DIAGRAM RRM 008:-  
Centre Line for vehicle proceeding in the same direction on approach to junction/roundabout - 100mm wide line: 2000mm long mark, 2000mm long gap: Colour white.
- DIAGRAM RRM 015:-  
Centre Line - 100mm Continuous single line: Colour White.
- DIAGRAM M 102:-  
Bifurcation Arrow - 8000mm long Arrow: Colour white.
- DIAGRAM RRM 005:-  
Lane direction arrow (left) - 3600mm long arrow: Colour White.
- DIAGRAM RRM 005:-  
Lane direction arrow (right) - 3600mm long arrow: Colour White.
- DIAGRAM M 124:-  
Lane direction arrow (Straight and Left) - 3600mm long arrow: Colour White.
- DIAGRAM RRM 004:-  
Lane direction arrow (Straight) - 3600mm long arrow: Colour White.
- DIAGRAM M 125:-  
Lane direction arrow (Straight and Right) - 3600mm long arrow: Colour White.
- DIAGRAM RPC 002:-  
Zig Zag Marking - 8 no. 100mm continuous wide lines: 2000mm long, @ 500mm diagonal width, at the end of the Zigzag Marking by 200mm wide, shall be provided.
- DIAGRAM M 131:-  
Pedestrian crossing Line: 2 no. 100mm Continuous single line: Colour White.
- DIAGRAM RRM 026:-  
Yellow box marking: Extends across the full width of the carriageway and 100mm wide boundary: 150mm wide inner hatched, 2000mm spacing.
- DIAGRAM M 115:-  
Triangular yield marking - 1250mm wide x 3750mm long: Colour white.
- DIAGRAM RRM 018:-  
Yield Line - 1 No. 200mm wide line: 1000mm long mark, 1000mm long gap: Colour white.
- DIAGRAM RRM 019:-  
No Entry Line - 1 No. 200mm wide continuous line at junction and 1 broken line 200mm wide 1000mm long stop, 1000mm gap with 300mm between the two lines: Colour white.
- DIAGRAM RRM 023:-  
Cycle Centre Line - 100mm wide line: 750mm long mark, 750mm long gap: Colour white.
- DIAGRAM M 116:-  
Cycle symbol - 1 No. 2750mm high x 1700mm wide symbol: Colour white.
- DIAGRAM RRM 021:- Figure 7.16  
Cycle Hatched Marking - 2, 100mm continuous boundary lines, 200mm hatching lines spaced at 3000mm apart: Colour white.
- DIAGRAM RRM 022:-  
Cycle Edge Line - 100mm wide continuous line: Colour white.
- DIAGRAM RRM 022:-  
Cycle Edge Line - 100mm wide continuous line: Colour white.
- DIAGRAM RRM 022:-  
Cycle Edge Line - 100mm wide continuous line: Colour white.
- DIAGRAM M 112:-  
Traffic Calming Triangle - 750mm wide height from base of triangle or cushion, max height of 1500mm: Colour white.
- DIAGRAM RRM 008:-  
Parking Restrictions (Double Yellow Line) - 2 no. 100mm wide continuous lines spaced at 100mm apart: Colour yellow.
- DIAGRAM M 112:-  
Traffic Calming Triangle - 750mm wide height from base of triangle or cushion, max height of 1500mm: Colour white.



<p><b>Client</b>    <b>CONHLACHT CHALFORT</b>  <b>ATHA CLIATH</b>  <b>DUBLIN PORT COMPANY</b></p>		<p><b>Project</b>  <b>3FMProject</b>          Roads &amp; Footways (Southern &amp; SPAR) - Proposed Road Markings and Visibility Sheet 1</p>	
<p><b>Drawing Number</b> CP1901_3FM-RPS_S26-HMK-XX-DR-FE-100-0001</p>	<p><b>Project Number</b> IBH0796</p>	<p><b>Sheet Size</b> A1</p>	<p><b>Drawing Scale</b> 1:500</p>
<p><b>Drawn By</b> DMI</p>	<p><b>Status</b> S4</p>	<p><b>Revision</b> P02</p>	<p><b>Date</b> May 2023</p>
<p><b>Checked By</b> PN</p>	<p><b>Approved By</b> CD0</p>	<p><b>Date</b> May 2023</p>	<p><b>Revision</b> P02</p>

**Client**  
  
**RPS**  
 Elmwood House  
 74 Boulder Road  
 Belfast  
 BT12 8XZ  
 T +44 (0) 28 90 697914  
 F +44 (0) 28 90 662265  
 W www.rpsgroup.com/ireland  
 E ireland@rpsgroup.com  
 www.rpsgroup.com