

.....

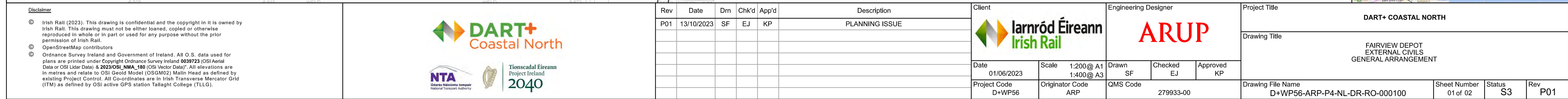
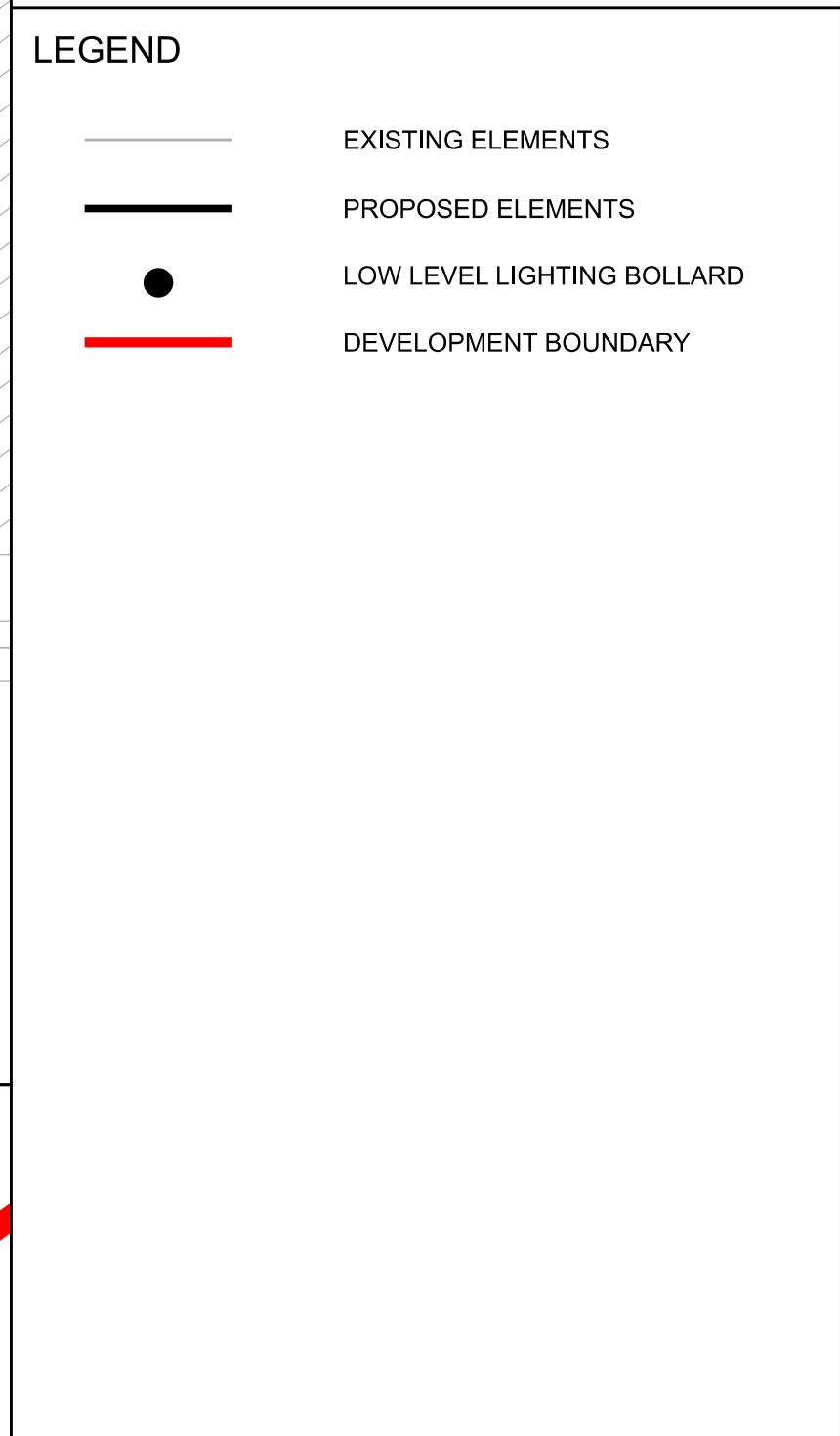
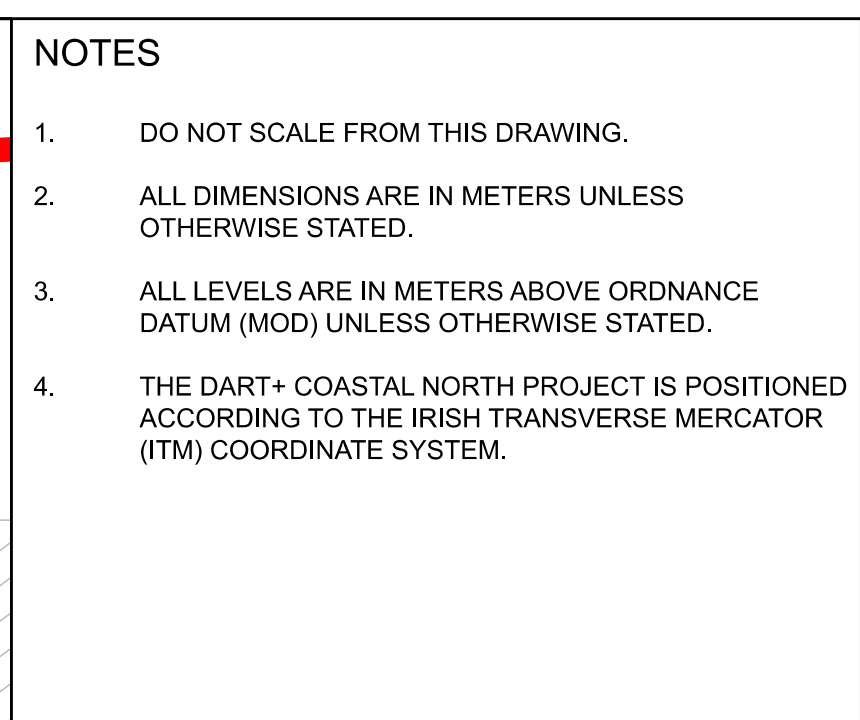
**SPECIFIC LOCATIONS**

**01 Fairview**

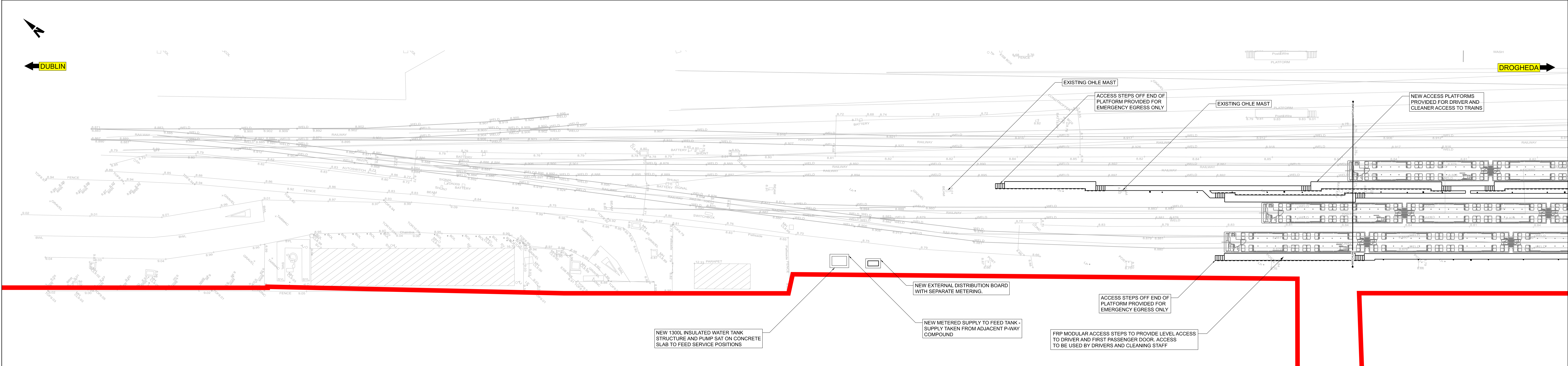
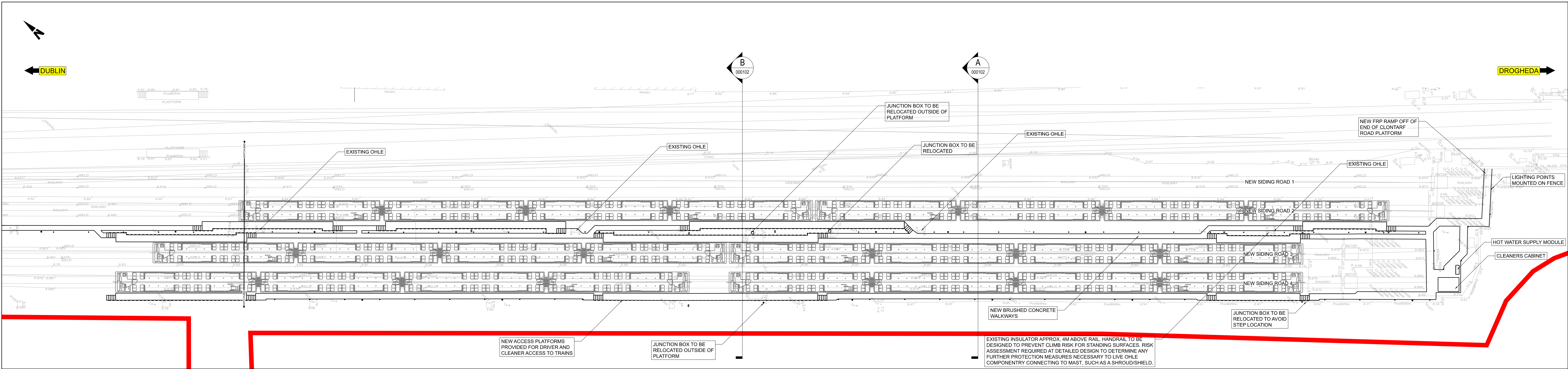
.....





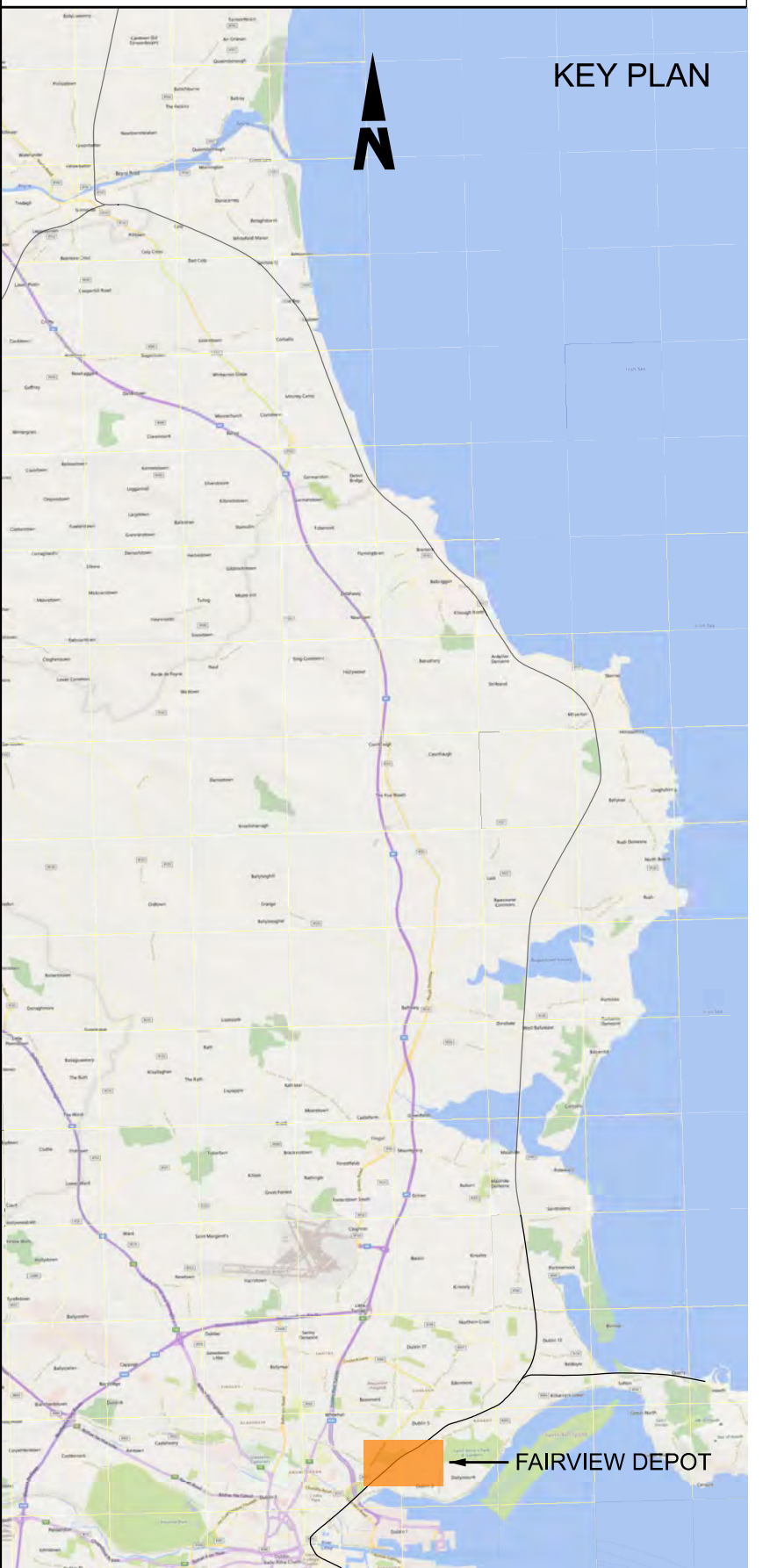






- NOTES
- DO NOT SCALE FROM THIS DRAWING.
  - ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED.
  - ALL LEVELS ARE IN METERS ABOVE ORDNANCE DATUM (MOD) UNLESS OTHERWISE STATED.
  - THE DART+ COASTAL NORTH PROJECT IS POSITIONED ACCORDING TO THE IRISH TRANSVERSE MERCATOR (ITM) COORDINATE SYSTEM.

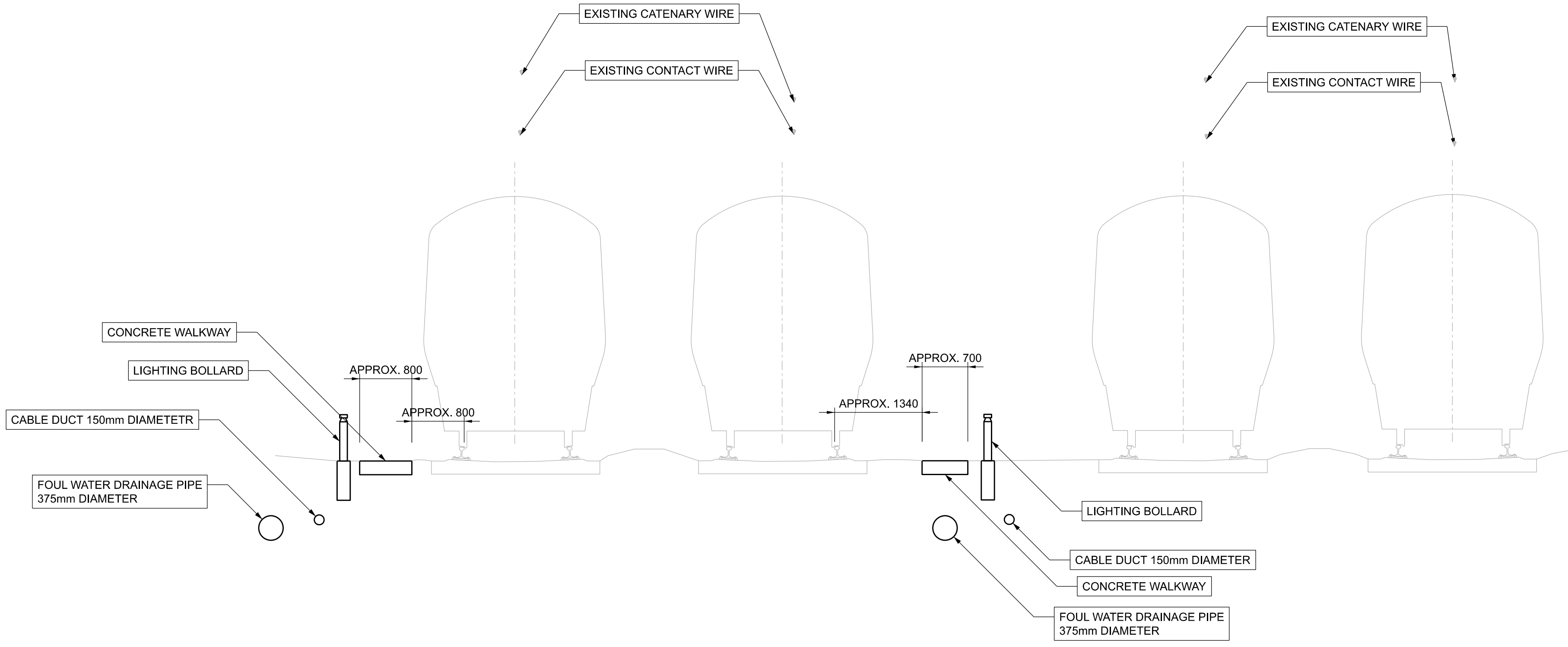
- LEGEND
- EXISTING ELEMENTS
  - PROPOSED ELEMENTS
  - DEVELOPMENT BOUNDARY
  - LOW LEVEL LIGHTING BOARD
  - SERVICE POINT



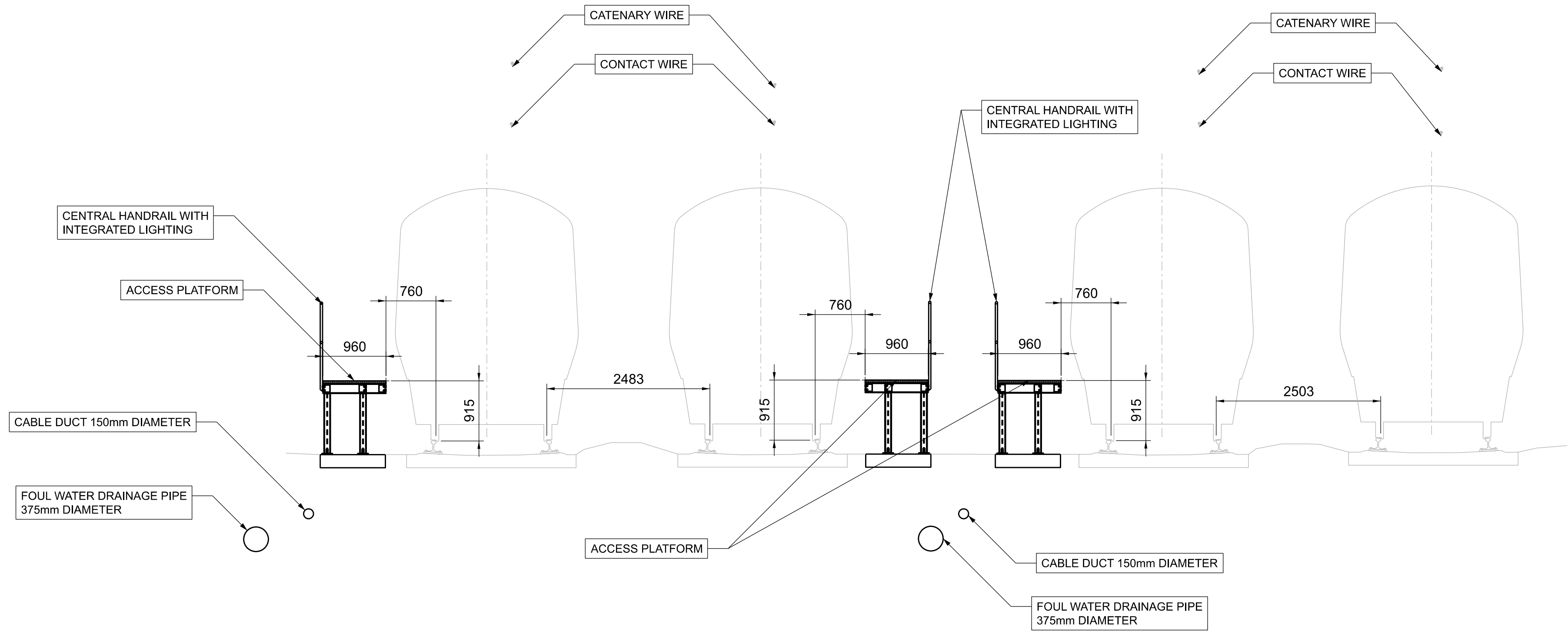
<p>Client</p> <p><b>larnród Éireann</b> Irish Rail</p>				<p>Engineering Designer</p> <p><b>ARUP</b></p>				<p>Project Title</p> <p><b>DART+ COASTAL NORTH</b></p>			
<p>Date</p> <p>01/06/2023</p>				<p>Scale</p> <p>1:200 @ A1 +2</p>				<p>Drawing Title</p> <p>FAIRVIEW DEPOT EXTERNAL CIVILS GENERAL ARRANGEMENT</p>			
<p>Project Code</p> <p>D-WP56</p>				<p>Originator Code</p> <p>ARP</p>				<p>Drawing File Name</p> <p>D-WP56-ARP-P4-NL-DR-RO-000101</p>			
<p>Rev</p> <p>P01</p>				<p>Date</p> <p>13/10/2023</p>				<p>Sheet Number</p> <p>02 of 02</p>			
<p>Dr</p> <p>SF</p>				<p>Chk'd</p> <p>EJ</p>				<p>Status</p> <p>S3</p>			
<p>App'd</p> <p>KP</p>				<p>Description</p> <p>PLANNING ISSUE</p>				<p>Rev</p> <p>P01</p>			
<p>Backsaver</p> <p>© Irish Rail (2023). This drawing is confidential and the copyright in it is owned by Irish Rail. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of Irish Rail.</p> <p>© Ordnance Survey Ireland and Government of Ireland. All O.S. data used for plans are printed under Copyright Ordnance Survey Ireland 0039723 (OSI Aerial Data or OSI Lidar Data) &amp; 2023/OSI_NMA_100 (OSI Vector Data). All elevations are in metres and relate to OSI Geoid Height (OSGM02). Main Head is defined by existing Project Control. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSI active GPS station Tallaght College (TLTG).</p>				<p>Client</p> <p><b>larnród Éireann</b> Irish Rail</p>				<p>Engineering Designer</p> <p><b>ARUP</b></p>			
<p>Rev</p> <p>P01</p>				<p>Date</p> <p>13/10/2023</p>				<p>Sheet Number</p> <p>02 of 02</p>			
<p>Dr</p> <p>SF</p>				<p>Chk'd</p> <p>EJ</p>				<p>Status</p> <p>S3</p>			
<p>App'd</p> <p>KP</p>				<p>Description</p> <p>PLANNING ISSUE</p>				<p>Rev</p> <p>P01</p>			

DO NOT SCALE USE FIGURED DIMENSIONS ONLY





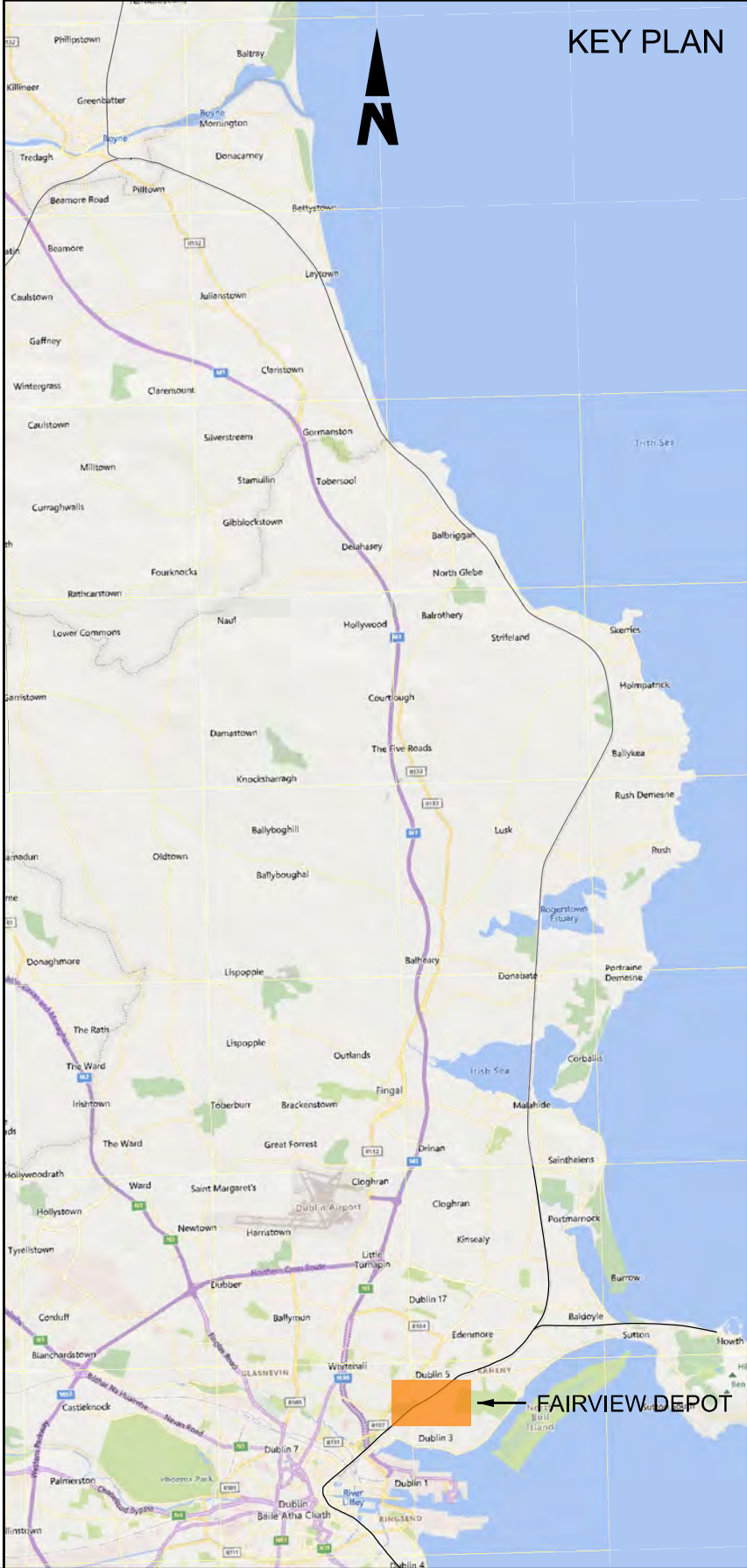
CROSS SECTION A-A  
1:50



CROSS SECTION B-B  
1:50

- NOTES
- DO NOT SCALE FROM THIS DRAWING.
  - ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE STATED.
  - ALL LEVELS ARE IN METERS ABOVE ORDNANCE DATUM (MOD) UNLESS OTHERWISE STATED.
  - THE DART+ COASTAL NORTH PROJECT IS POSITIONED ACCORDING TO THE IRISH TRANSVERSE MERCATOR (ITM) COORDINATE SYSTEM.

- LEGEND
- EXISTING ELEMENTS
  - PROPOSED ELEMENTS



**Disclaimer**

© Irish Rail (2023). This drawing is confidential and the copyright in it is owned by Irish Rail. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of Irish Rail.

© OpenStreetMap contributors

© Ordnance Survey Ireland and Government of Ireland. All O.S. data used for plans are printed under Copyright Ordnance Survey Ireland 0039723 (OSI Aerial Data or OSI Lidar Data) & 2023/OSI\_NMA\_180 (OSI Vector Data). All elevations are in metres and relate to OSI Geoid Model (OSGM02) Mean Head as defined by existing Project Control. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSI active GPS station Tallaght College (TLLG).



Rev	Date	Dm	Chk'd	App'd	Description
P01	13/10/2023	SF	EJ	KP	PLANNING ISSUE



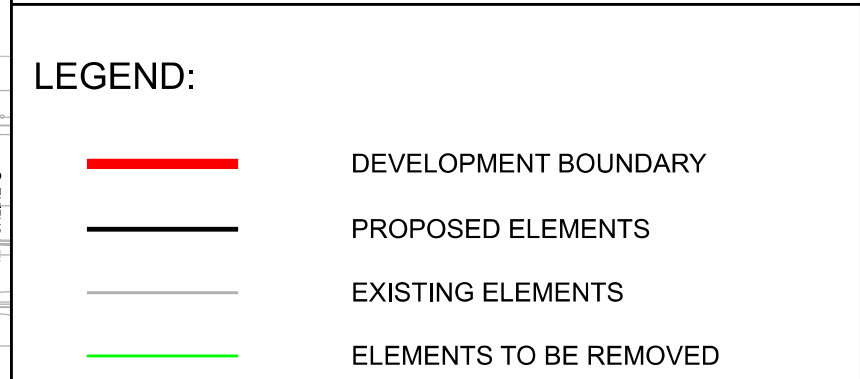
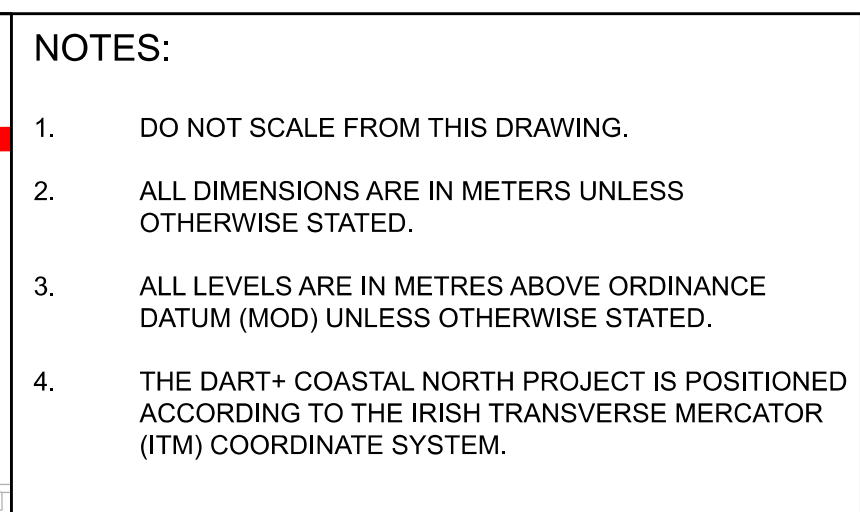
Date	01/06/2023
Project Code	D+WP56

Engineering Designer		
ARUP		
Drawn	SF	Checked
		EJ
Approved	KP	
QMS Code	279933-00	

Project Title			
DART+ COASTAL NORTH			
Drawing Title			
FAIRVIEW DEPOT EXTERNAL CIVILS SECTIONS			
Drawing File Name	Sheet Number	Status	Rev
D+WP56-ARP-P4-NL-DR-RO-000102	01 of 01	S3	P01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY





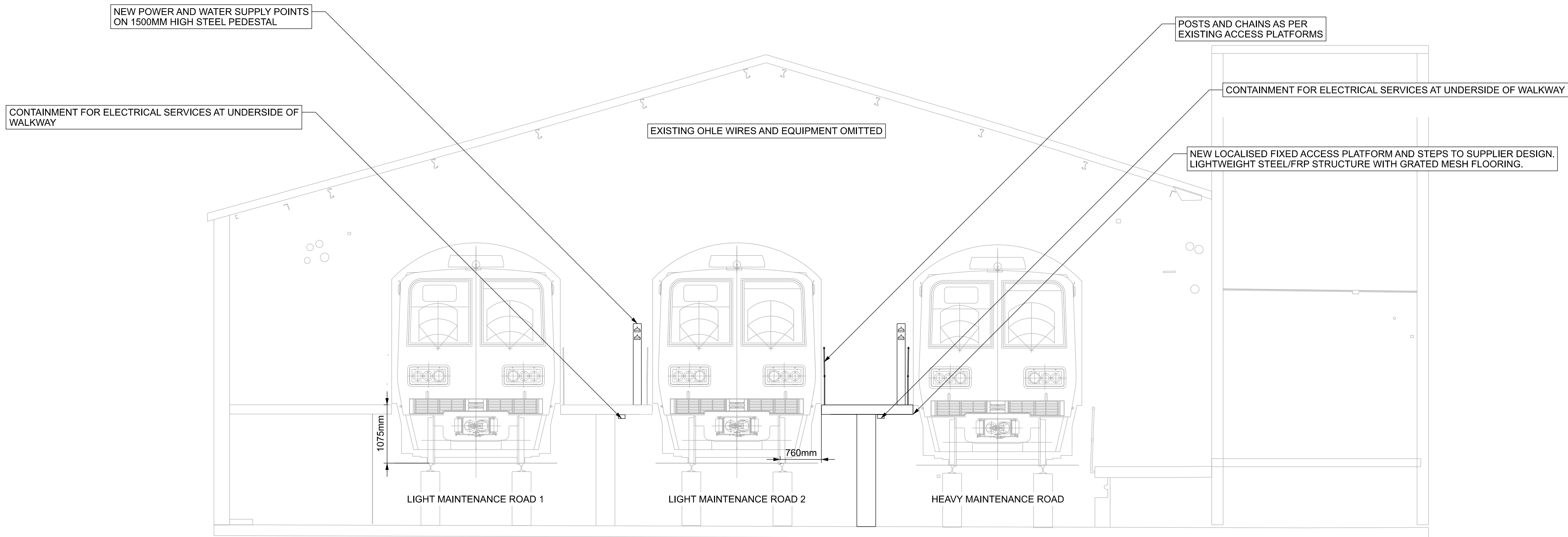
Project Title			
DART+ COASTAL NORTH			
Drawing Title			
FAIRVIEW DEPOT MAINTENANCE BUILDING GENERAL ARRANGEMENT			
Drawing File Name		Sheet Number	Status
D+WP56-ARP-P4-NL-DR-RO-000103		01 of 01	S3
			Rev
			P01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

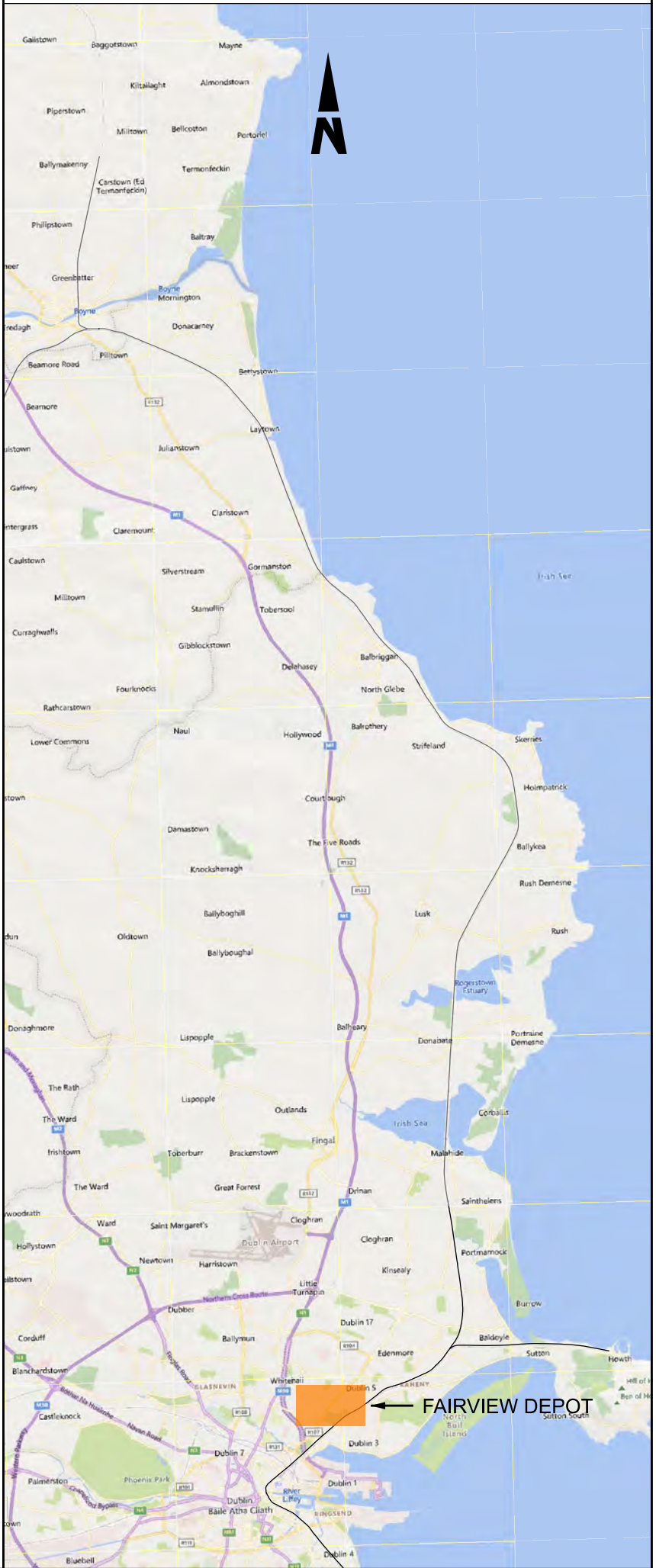


- NOTES:
- ALL DIMENSIONS ARE SHOWN IN MILLIMETERS UNLESS NOTED OTHERWISE.
  - ALL LEVELS ARE SHOWN IN METERS ABOVE ORDINANCE DATUM.
  - DO NOT SCALE FROM THIS DRAWING.

- LEGEND:
- PROPOSED ELEMENTS
- EXISTING ELEMENTS



CROSS SECTION A-A  
SCALE: 1:50



**Disclaimer**

© Irish Rail (2023). This drawing is confidential and the copyright in it is owned by Irish Rail. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of Irish Rail.

© OpenStreetMap contributors

© Ordnance Survey Ireland and Government of Ireland. All O.S. data used for plans are printed under Copyright Ordnance Survey Ireland 0039723 (OSi Aerial Data or OSi LIDAR Data) & 2023/OSi\_NMA\_100 (OSi Vector Data). All elevations are in metres and relate to OSi Geoid Model (OSGM02) Mean Head as defined by existing Project Control. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active GPS station Tallaght College (TLLG).



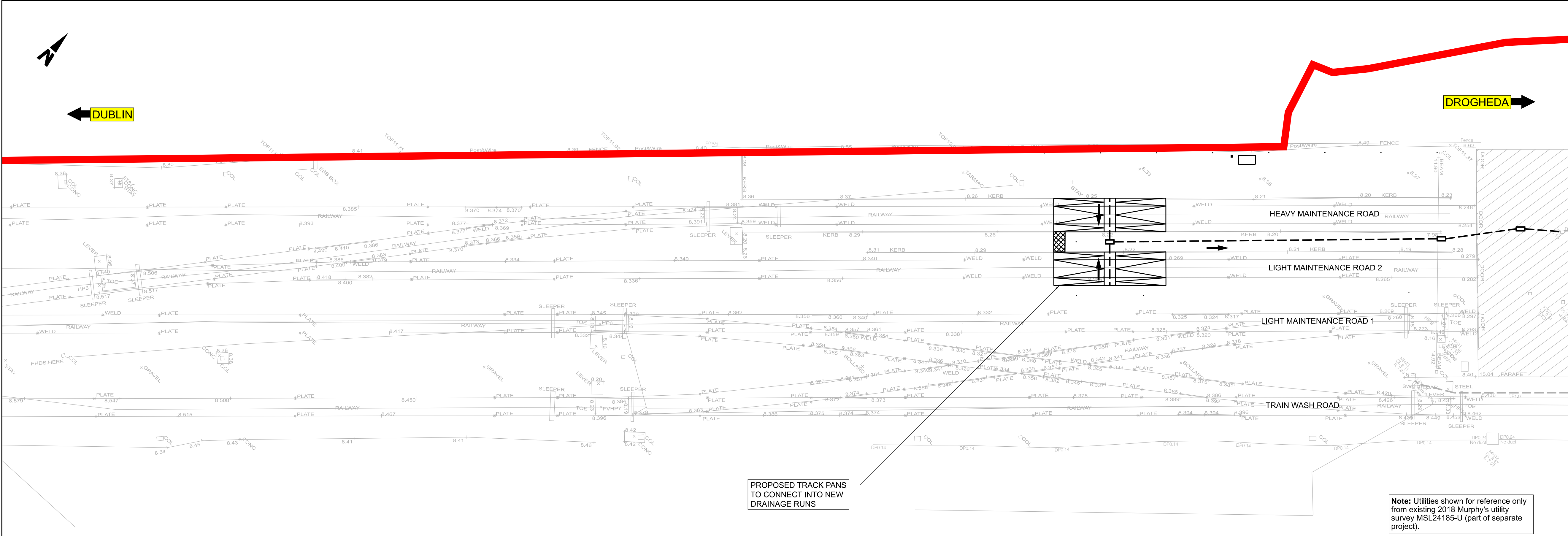
Rev	Date	Drm	Chk'd	App'd	Description
P01	13/10/2023	SF	KP	DB	PLANNING ISSUE

Client		Engineering Designer		
Date	01/06/2023	Scale	1:50 @ A1 1:100 @ A3	
Project Code	D+WP56	Originator Code	ARP	
QMS Code		279933-00		
Drawn	SF	Checked	KP	Approved DB

Project Title			
DART+ COASTAL NORTH			
Drawing Title			
FAIRVIEW DEPOT MAINTENANCE BUILDING CROSS SECTION			
Drawing File Name	D+WP56-ARP-P4-NL-DR-RO-000104	Sheet Number	01 of 01
Status	S3	Rev	P01

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

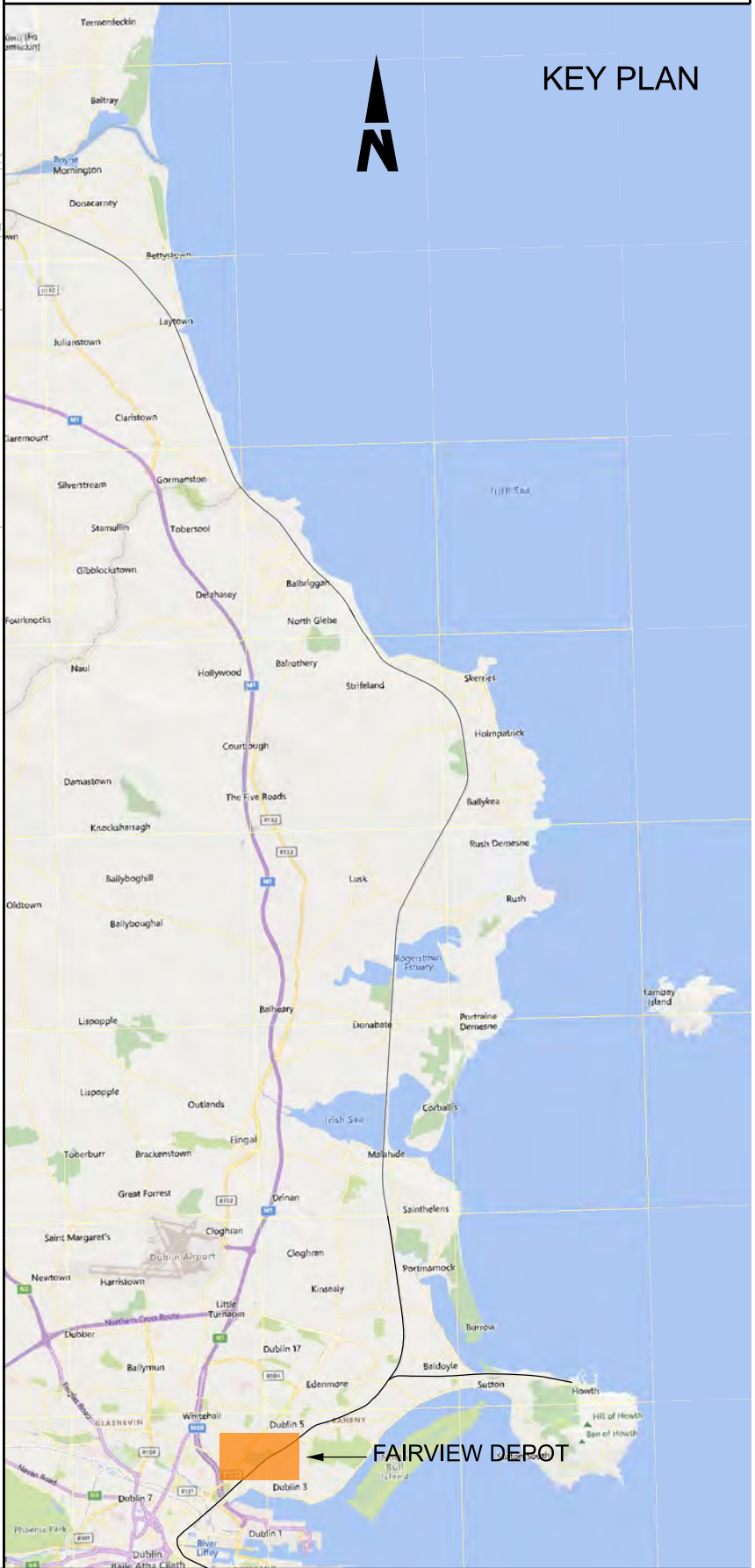
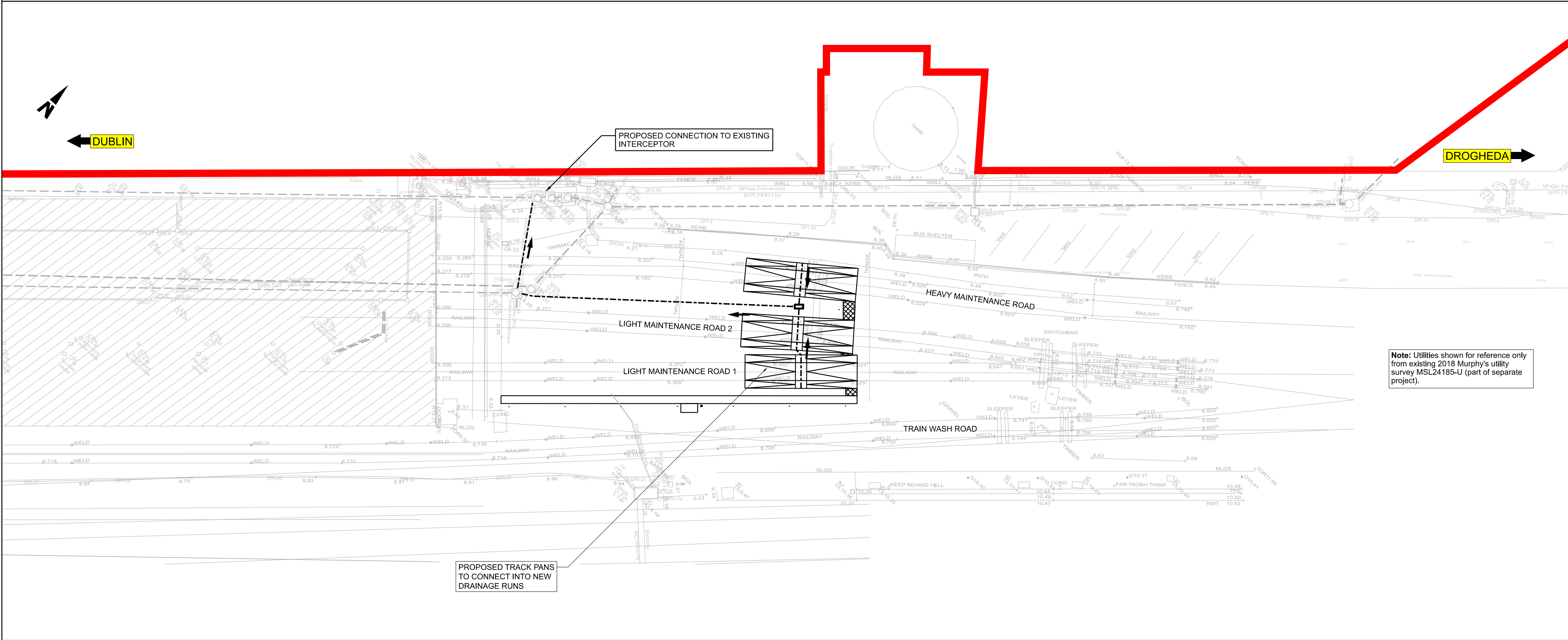









- NOTES
- DO NOT SCALE FROM THIS DRAWING.
  - ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED.
  - ALL LEVELS ARE IN METERS ABOVE ORDNANCE DATUM (MOD) UNLESS OTHERWISE STATED.
  - THE DART+ COASTAL NORTH PROJECT IS POSITIONED ACCORDING TO THE IRISH TRANSVERSE MERCATOR (ITM) COORDINATE SYSTEM.

LEGEND

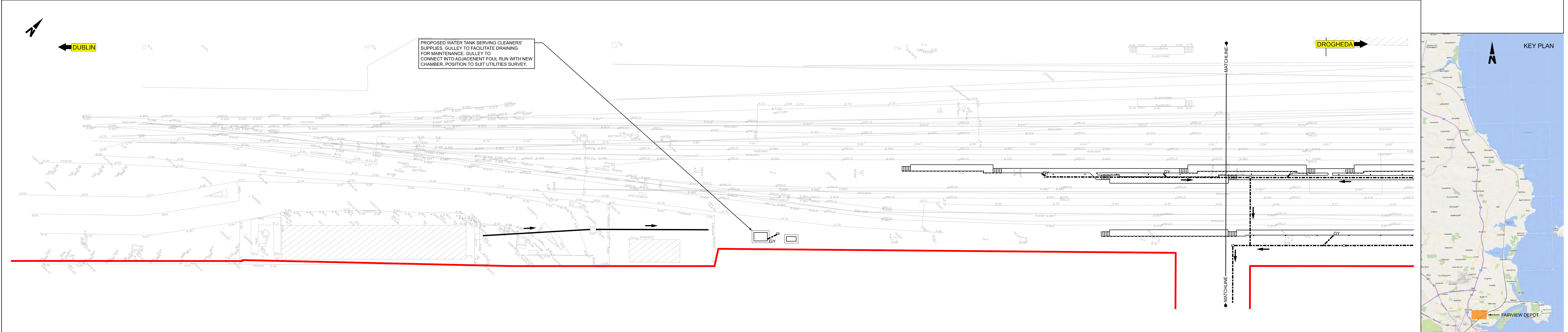
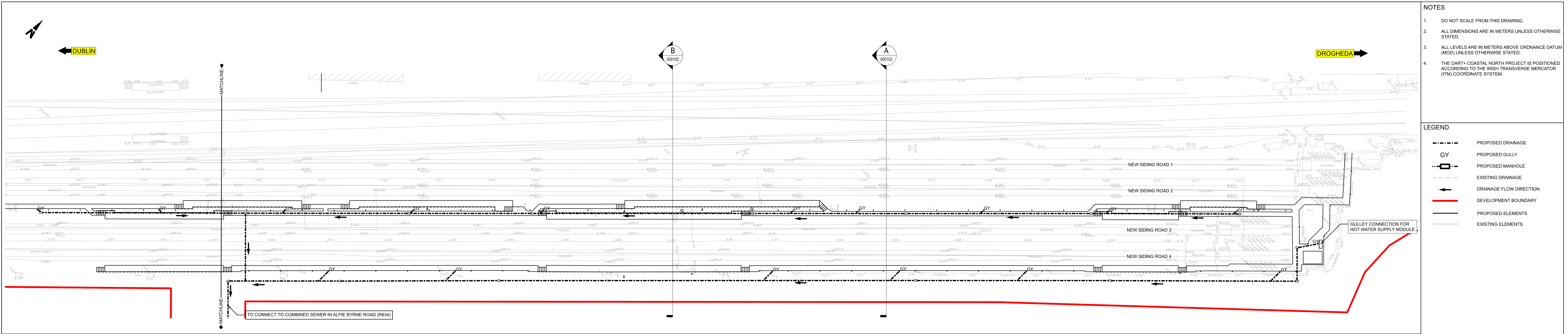
- PROPOSED DRAINAGE
- o- PROPOSED MANHOLE
- - - EXISTING DRAINAGE
- ← DRAINAGE FLOW DIRECTION
- DEVELOPMENT BOUNDARY
- EXISTING ELEMENT
- PROPOSED ELEMENT



<div>Disclaimer</div> <div>© Irish Rail (2023). This drawing is confidential and the copyright in it is owned by Irish Rail. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of Irish Rail.</div> <div>© OpenStreetMap contributors</div> <div>© Ordnance Survey Ireland and Government of Ireland. All O.S. data used for plans are printed under Copyright Ordnance Survey Ireland 0039723 (OSi Aerial Data or OSi Lidar Data) &amp; 2023/OSi NMA 190 (OSi Vector Data). All elevations are in metres and relate to OSi Geoid Model (OSGM02) Malin Head as defined by existing Project Control. All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active GPS station Tallaght College (TLLG).</div>	<div></div> <div></div>	Rev	Date	Dm	Chk'd	App'd	Description																				
		P01	13/10/2023	SF	EJ	KP	PLANNING ISSUE																				
<div></div> <div></div>		Engineering Designer			Project Title																						
Date		01/06/2023	Scale	1:200 @ A1 1:400 @ A3	Drawn	SF	Checked	EJ	Approved	KP	DART+ COASTAL NORTH																
Project Code		D+WP56		Originator Code		ARP		QMS Code		279933-00		Drawing File Name		D+WP56-ARP-P4-NL-DR-RO-000105		Sheet Number		01 of 02		Status		S3		Rev		P01	

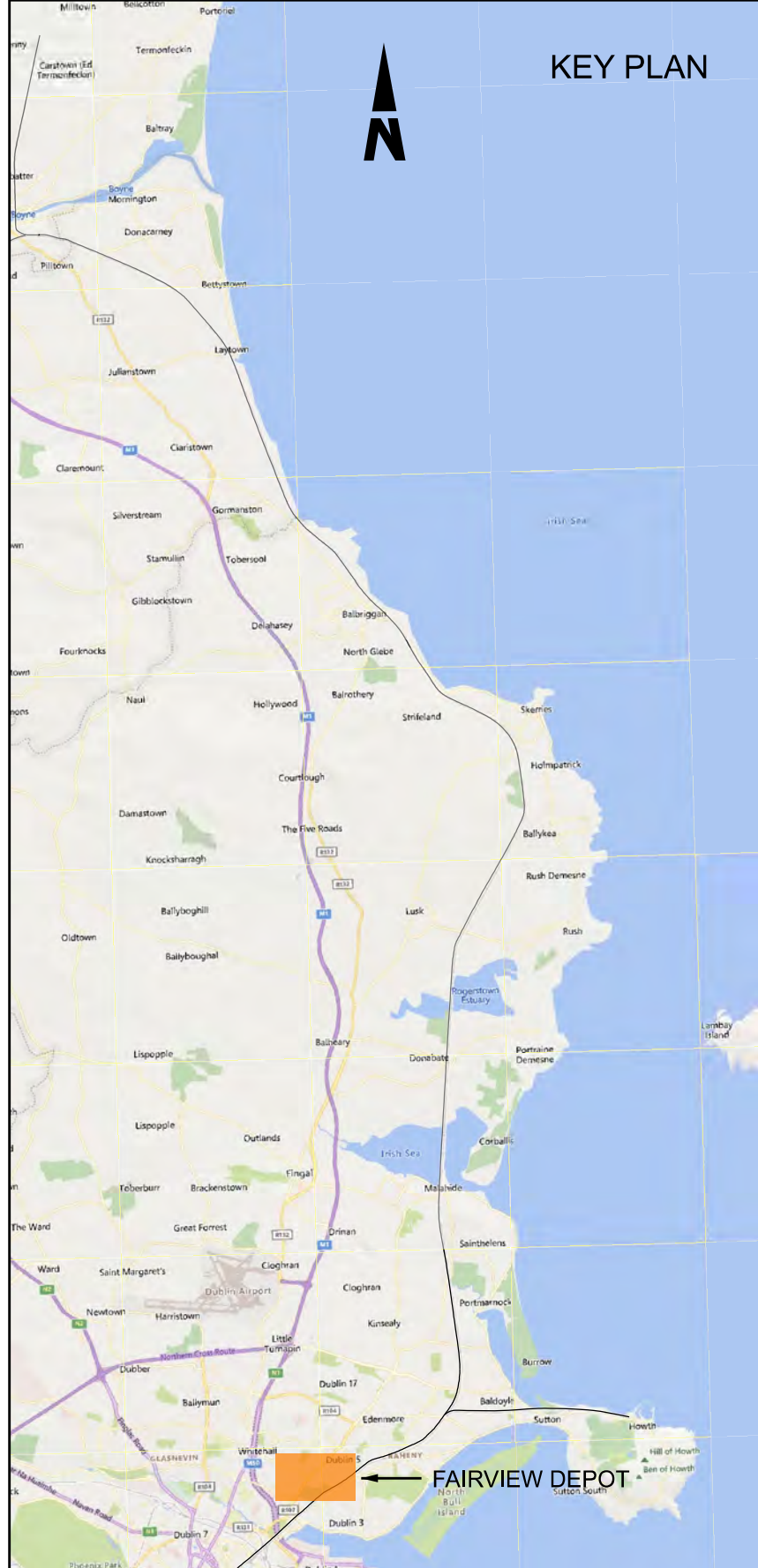
DO NOT SCALE USE FIGURED DIMENSIONS ONLY










- NOTES
- DO NOT SCALE FROM THIS DRAWING.
  - ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE STATED.
  - ALL LEVELS ARE IN METERS ABOVE ORDNANCE DATUM (MOD) UNLESS OTHERWISE STATED.
  - THE DART+ COASTAL NORTH PROJECT IS POSITIONED ACCORDING TO THE IRISH TRANSVERSE MERCATOR (ITM) COORDINATE SYSTEM.

- LEGEND
- PROPOSED DRAINAGE
  - GY PROPOSED GULLY
  - PROPOSED MANHOLE
  - EXISTING DRAINAGE
  - DRAINAGE FLOW DIRECTION
  - DEVELOPMENT BOUNDARY
  - PROPOSED ELEMENTS
  - EXISTING ELEMENTS



<p><u>Disclaimer</u></p> <p>© Irish Rail (2023). This drawing is confidential and the copyright in it is owned by Irish Rail. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of Irish Rail.</p> <p>© OpenStreetMap contributors</p> <p>© Ordnance Survey Ireland and Government of Ireland. All O.S. data used for plans are printed under Copyright Ordnance Survey Ireland 0039723 (OSI Aerial Data or OSI Lidar Data) &amp; 2023/OSI_NMA_100 (OSI Vector Data). All elevations are in metres and relate to OSI Geoid Model (OSGM02). Main Head as defined by existing Project Control. All Coordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSI active GPS station Tallaght College (TLTG).</p>										  			<table><tr><th>Rev</th><th>Date</th><th>Om</th><th>Chk'd</th><th>App'd</th><th>Description</th></tr><tr><td>P01</td><td>13/10/2023</td><td>SF</td><td>EJ</td><td>KP</td><td>PLANNING ISSUE</td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr></table>	Rev	Date	Om	Chk'd	App'd	Description	P01	13/10/2023	SF	EJ	KP	PLANNING ISSUE																			<div></div> <div><p>Client</p><p>Engineering Designer</p></div> <div><p>Project Title</p><p>DART+ COASTAL NORTH</p></div> <div><p>Drawing Title</p><p>FAIRVIEW DEPOT DRAINAGE GENERAL ARRANGEMENT</p></div> <div><table><tr><th>Date</th><th>Scale</th><th>Drawn</th><th>Checked</th><th>Approved</th></tr><tr><td>01/06/2023</td><td>1:200 @ A1 +2</td><td>SF</td><td>EJ</td><td>KP</td></tr></table><table><tr><th>Project Code</th><th>Originator Code</th><th>OMS Code</th><th>Status</th><th>Rev</th></tr><tr><td>D+WP56</td><td>ARP</td><td>279933-00</td><td>S3</td><td>P01</td></tr></table></div> <div><p>Drawing File Name</p><p>D+WP56-ARP-P4-NL-DR-RO-000106</p><p>Sheet Number</p><p>02 of 02</p></div>	Date	Scale	Drawn	Checked	Approved	01/06/2023	1:200 @ A1 +2	SF	EJ	KP	Project Code	Originator Code	OMS Code	Status	Rev	D+WP56	ARP	279933-00	S3	P01
Rev	Date	Om	Chk'd	App'd	Description																																																											
P01	13/10/2023	SF	EJ	KP	PLANNING ISSUE																																																											
Date	Scale	Drawn	Checked	Approved																																																												
01/06/2023	1:200 @ A1 +2	SF	EJ	KP																																																												
Project Code	Originator Code	OMS Code	Status	Rev																																																												
D+WP56	ARP	279933-00	S3	P01																																																												

DO NOT SCALE USE FIGURED DIMENSIONS ONLY