

**WORKS LAYOUT PLAN  
KEY PLAN  
NOT TO SCALE**

37

**NOTES**

1. THIS PLAN MUST BE READ IN CONJUNCTION WITH THE DRAFT RAILWAY ORDER SCHEDULES, THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT AND THE RAILWAY ORDER PLANS
2. PROJECT CHAINAGE IS IN KILOMETRES (km)

**LEGEND**

- 5.1 REFER TO SCHEDULE 1 FOR DETAILS
- DEVELOPMENT BOUNDARY
- EXISTING RAILWAY
- NEW TRACK & ELECTRIFICATION
- PROPOSED RAILWAY ELECTRIFICATION
- PROPOSED TRACK ALIG. MODIF. & ELECTRIFICATION
- PROPOSED TRACK ALIG. MODIF. NOT ELECTRIFIED
- DISCONNECT TRACK
- RAILWAY STATION MODIFIED
- RAILWAY STATION EXISTING
- RAILWAY STATION NEW
- TEMPORARY ACCESS
- PERMANENT CONSTRUCTION COMPOUND
- CONSTRUCTION COMPOUND
- PARAPET HEIGHTENING
- WALL HEIGHTENING
- EXISTING ACCESS POINTS
- NEW ACCESS POINTS
- NEW TRACK ACCESS POINTS
- SET BUILDINGS (SUB-STATION, ESS, SEB, PSP, TER, DNO, 10kv & THP)
- OHLE - PROPOSED SINGLE TRACK CANTILEVER (Refer to drawing MAY-MDC-GEN-ROUT-DR-Z-0005 for details)
- OHLE - PROPOSED TWIN TRACK CANTILEVER (Refer to drawing MAY-MDC-GEN-ROUT-DR-Z-0005 for details)
- OHLE - PROPOSED MULTI TRACK GANTRY (Refer to drawing MAY-MDC-GEN-ROUT-DR-Z-0005 for details)

**ALL WORKING LAYOUT PLAN DRAWINGS TO BE READ IN CONJUNCTION WITH SCHEDULE 1 OF THE RAILWAY ORDER**

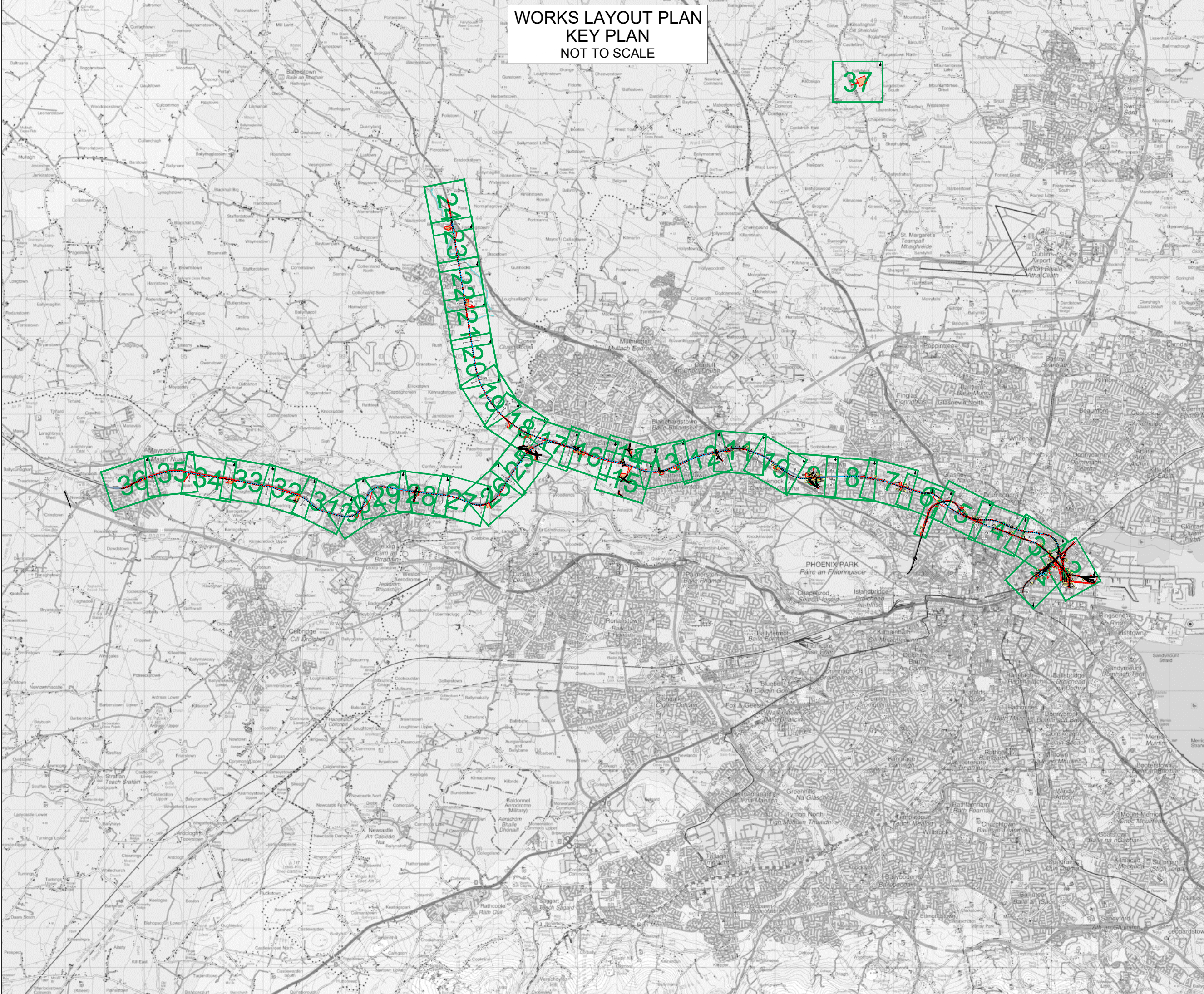
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Updated following Railway Order decision July 2024 (REF. ABP-314232-22)



Drawn By	LA	Checked By	MH	Approved By	MH
Scale	N.T.S. (@A0)	Date	October 2024	Rev	B

Area No: 000 Plan No: WORKS LAYOUT PLAN NO. WP000



WORKS LAYOUT PLAN  
LIFFEY LOOP LINE TO CONNOLLY STATION  
SCALE 1:1250 (@ A0)



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- OHLE - PROPOSED MULTI TRACK GANTRY (Refer to drawing MAY-MDC-GEN-ROUT-DR-0005 for details)

ALL WORKING LAYOUT PLAN DRAWINGS TO BE READ IN CONJUNCTION WITH SCHEDULE 1 OF THE RAILWAY ORDER

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All dimensions are in metres and unless otherwise stated are to the centre of the line.  
All construction is to the "Infrastructure Handbook 2019" as defined by O.S. under the "Rights of Way (R.O.W.)".

KEY PLAN



Updated following Railway Order decision July 2024  
(REF. ABP-314232-22)



Drawn by	LA	Checked by	MH	Approved by	MH
Scale:	1:1250 (@A0)	Date:	October 2024	Rev:	B

Plan No:	001	Works No:	WORKS LAYOUT PLAN NO. WP001
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# WORKS LAYOUT PLAN

CH 0km - CH 1km  
SCALE 1:1250 (@ A0)



### NOTES

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- PROJECT CHANGING IS IN KILOMETRES (km)

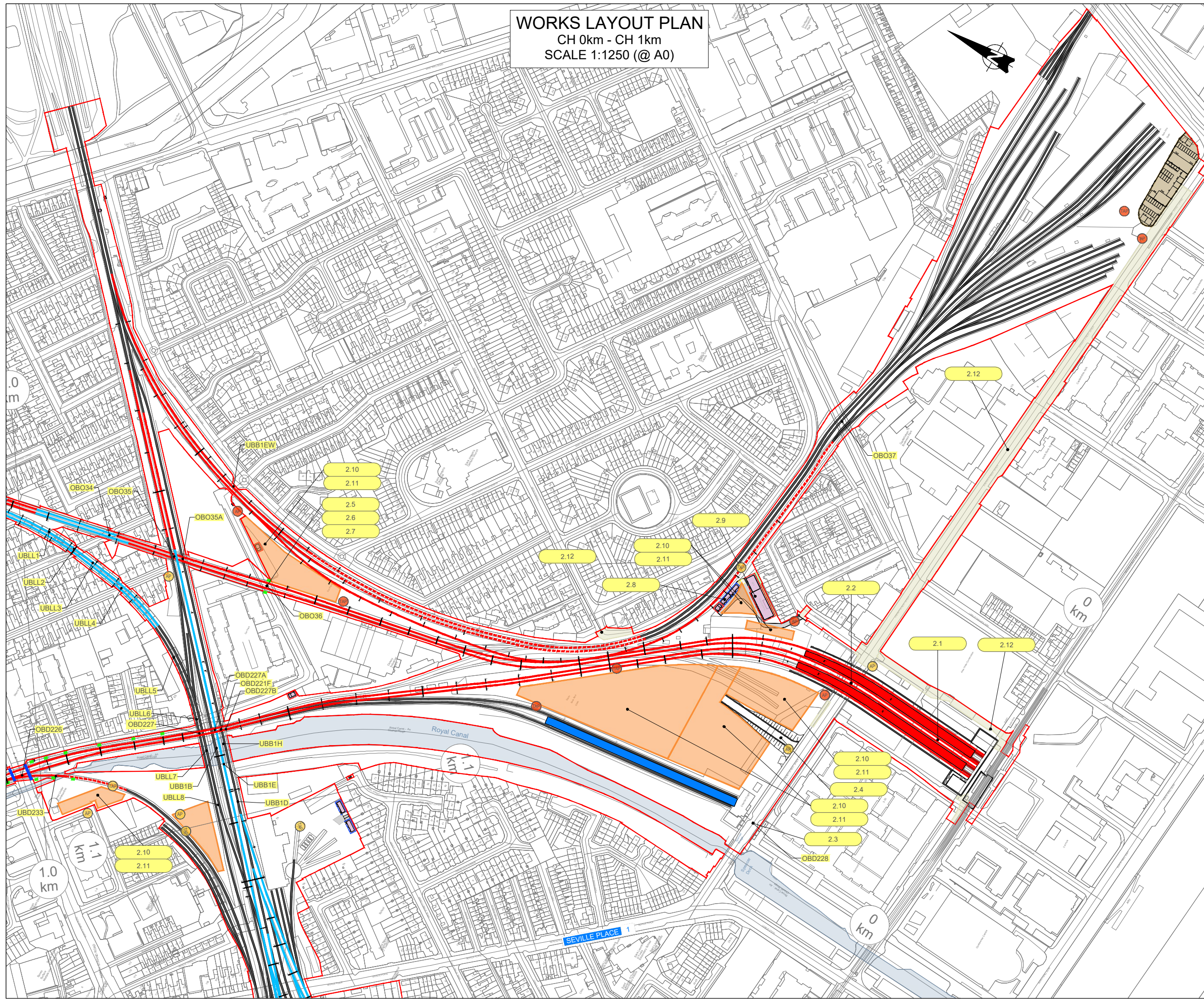
### LEGEND

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**ALL WORKING LAYOUT PLAN DRAWINGS TO BE READ IN CONJUNCTION WITH SCHEDULE 1 OF THE RAILWAY ORDER**

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 All dimensions are in metres and relate to O.S. Grid (MGRD 2003) unless stated otherwise.  
 All construction are in line with the "Construction Methodology" as defined by existing Project Contract.  
 All drawings are in line with the "Construction Methodology" as defined by existing Project Contract.

### KEY PLAN



Updated following Railway Order decision July 2024 (REF. ABP-314232-22)



Drawn By	LA	Checked By	MH	Approved By	MH
Scale:	1:1250 (@A0)	Date:	October 2024	Rev:	B

Plan No:	002	Project No:	WORKS LAYOUT PLAN NO. WP002
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**WORKS LAYOUT PLAN**  
CH 1km - CH 2km  
SCALE 1:1250 (@ A0)

**NOTES**

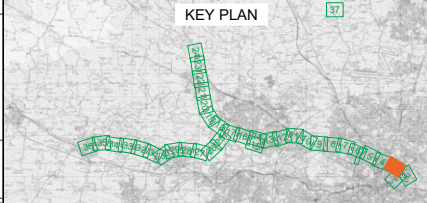
- THIS PLAN MUST BE READ IN CONJUNCTION WITH THE DRAFT RAILWAY ORDER SCHEDULES, THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT AND THE RAILWAY ORDER PLANS
- PROJECT CHANGING IS IN KILOMETRES (km)

**LEGEND**

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- NEW TRACK & ELECTRIFICATION
- PROPOSED RAILWAY ELECTRIFICATION
- PROPOSED TRACK ALIG.MODIF. & ELECTRIFICATION
- PROPOSED TRACK ALIG. MODIF. NOT ELECTRIFIED
- DISCONNECT TRACK
- RAILWAY STATION MODIFIED
- RAILWAY STATION EXISTING
- RAILWAY STATION NEW
- TEMPORARY ACCESS
- PERMANENT CONSTRUCTION COMPOUND
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- NEW ACCESS POINTS
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- SET BUILDINGS (SUB-STATION, ESB, PSP, TER, DNO, 10kv & THP)
- OHL - PROPOSED SINGLE TRACK CANTILEVER (Refer to drawing MAY-MDC-GEN-ROU1-DRS-2-0005 for details)
- OHL - PROPOSED TWIN TRACK CANTILEVER (Refer to drawing MAY-MDC-GEN-ROU1-DRS-2-0005 for details)
- OHL - PROPOSED MULTI TRACK GANTRY (Refer to drawing MAY-MDC-GEN-ROU1-DRS-2-0005 for details)

**ALL WORKING LAYOUT PLAN DRAWINGS TO BE READ IN CONJUNCTION WITH SCHEDULE 1 OF THE RAILWAY ORDER**

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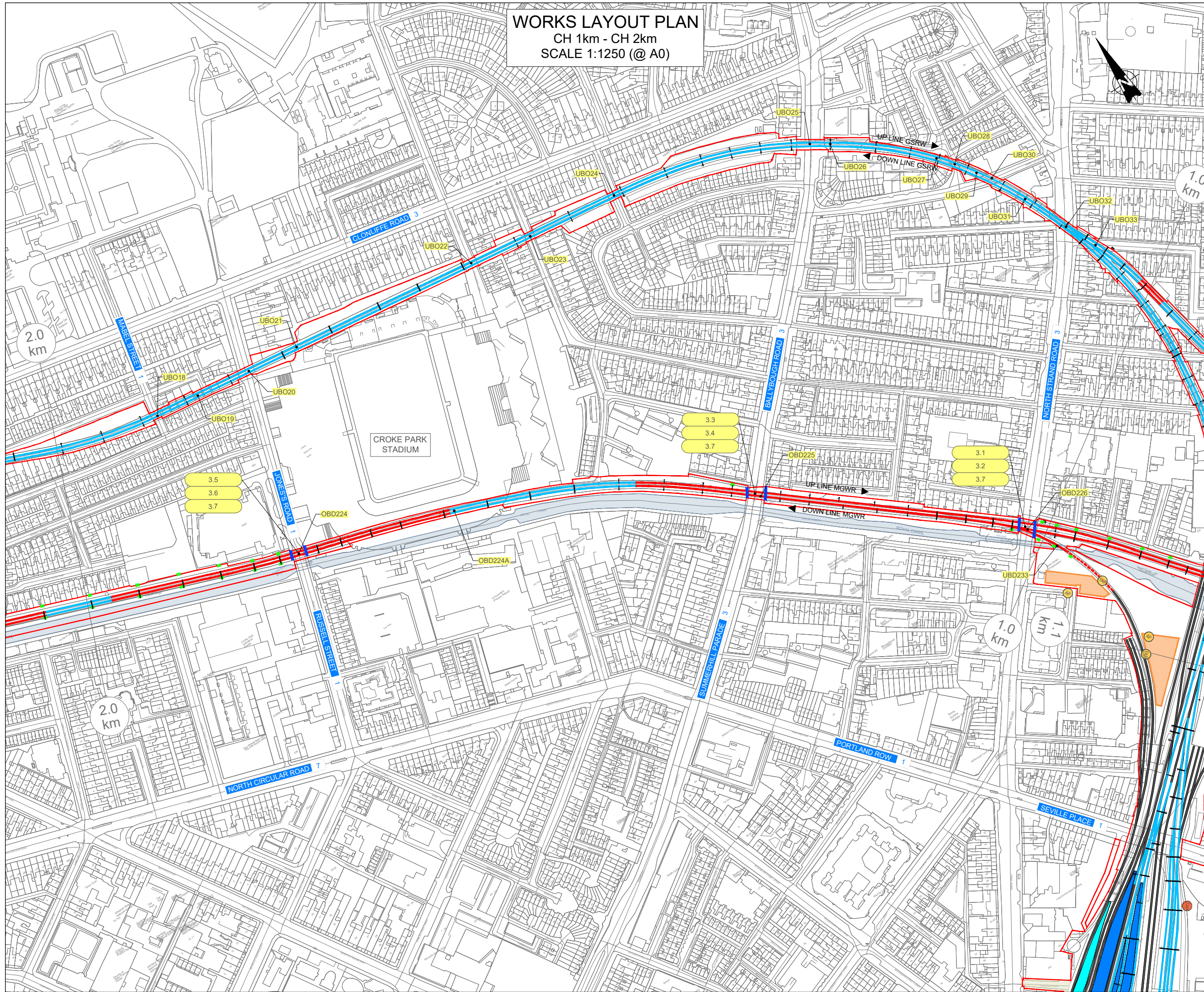


Updated following Railway Order decision July 2024 (REF. ABP-314232-22)

Client:

Project:

Drawn By: LA    Checked By: MH    Approved By: MH  
Scale: 1:1250 (@A0)    Date: October 2024    Rev: B  
Area No: 003    Plan No: WORKS LAYOUT PLAN NO. WP003



**WORKS LAYOUT PLAN**  
 CH 2km - CH 3km  
 SCALE 1:1250 (@ A0)



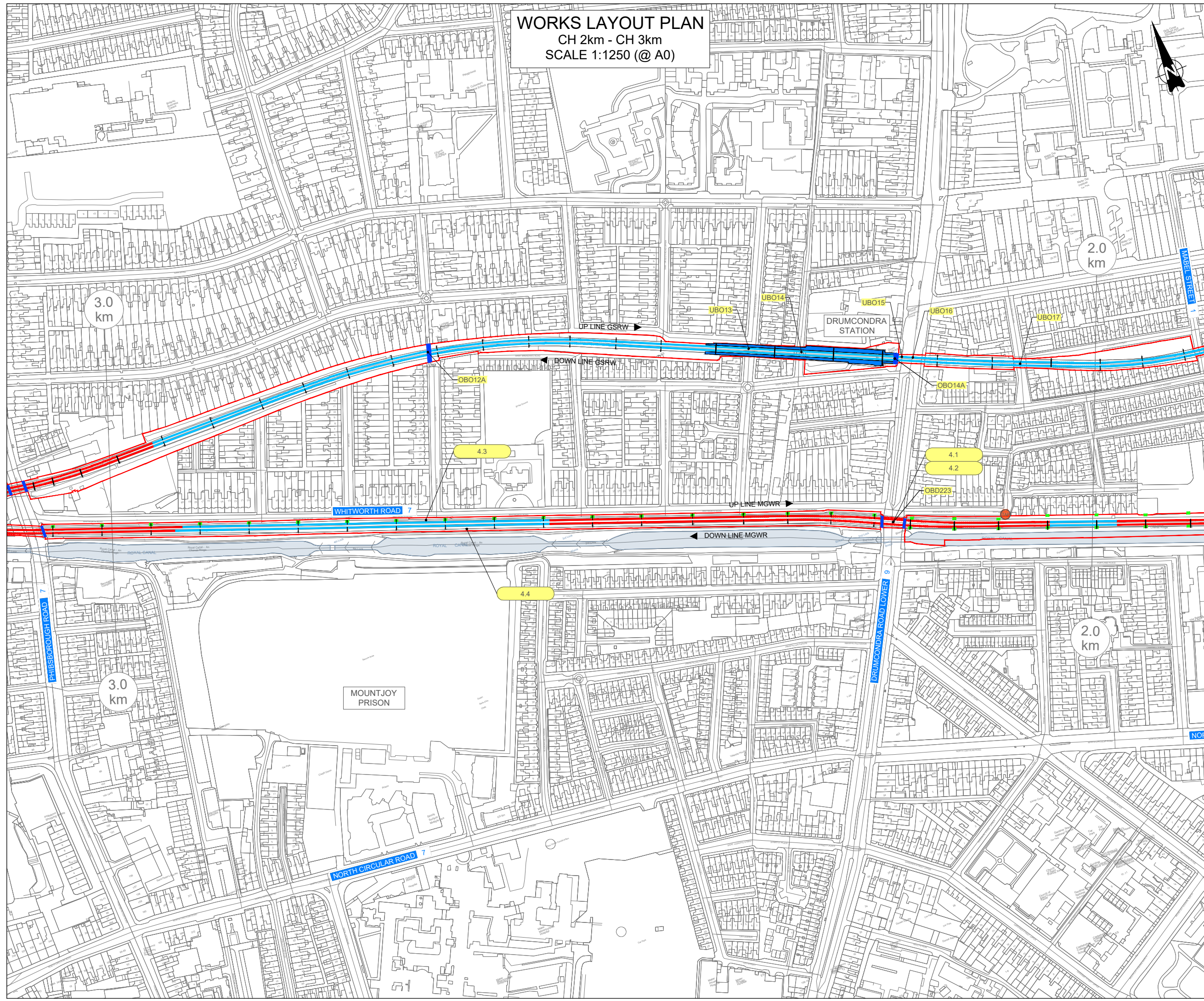
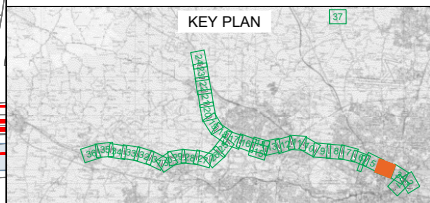
NOTES	
1.	THIS PLAN MUST BE READ IN CONJUNCTION WITH THE DRAFT RAILWAY ORDER SCHEDULES, THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT AND THE RAILWAY ORDER PLANS
2.	PROJECT CHANGING IS IN KILOMETRES (km)

LEGEND	
	REFER TO SCHEDULE 1 FOR DETAILS
	DEVELOPMENT BOUNDARY
	EXISTING RAILWAY
	PROPOSED RAILWAY ELECTRIFICATION
	PROPOSED TRACK ALIG. MODIF. & ELECTRIFICATION
	PROPOSED TRACK ALIG. MODIF. NOT ELECTRIFIED
	DISCONNECT TRACK
	RAILWAY STATION MODIFIED
	RAILWAY STATION EXISTING
	RAILWAY STATION NEW
	TEMPORARY ACCESS
	PERMANENT CONSTRUCTION COMPOUND
	CONSTRUCTION COMPOUND
	PARAPET HEIGHTENING
	WALL HEIGHTENING
	EXISTING ACCESS POINTS
	EXISTING TRACK ACCESS POINTS
	NEW ACCESS POINTS
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	OHLE - PROPOSED SINGLE TRACK CANTILEVER (Refer to drawing MAY-MDC-GEN-ROUT-DR-2-0005 for details)
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**ALL WORKING LAYOUT PLAN DRAWINGS TO BE READ IN CONJUNCTION WITH SCHEDULE 1 OF THE RAILWAY ORDER**

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Updated following Railway Order decision July 2024 (REF. ABP-314232-22)



Drawn By	LA	Checked By	MH	Approved By	MH
Scale:	1:1250 (@A0)	Date:	October 2024	Rev:	B

Area No:	004	Plan No:	WORKS LAYOUT PLAN NO. WP004
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# WORKS LAYOUT PLAN

CH 3km - CH 4km  
SCALE 1:1250 (@ A0)

## NOTES

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- PROJECT CHAINAGE IS IN KILOMETRES (km)

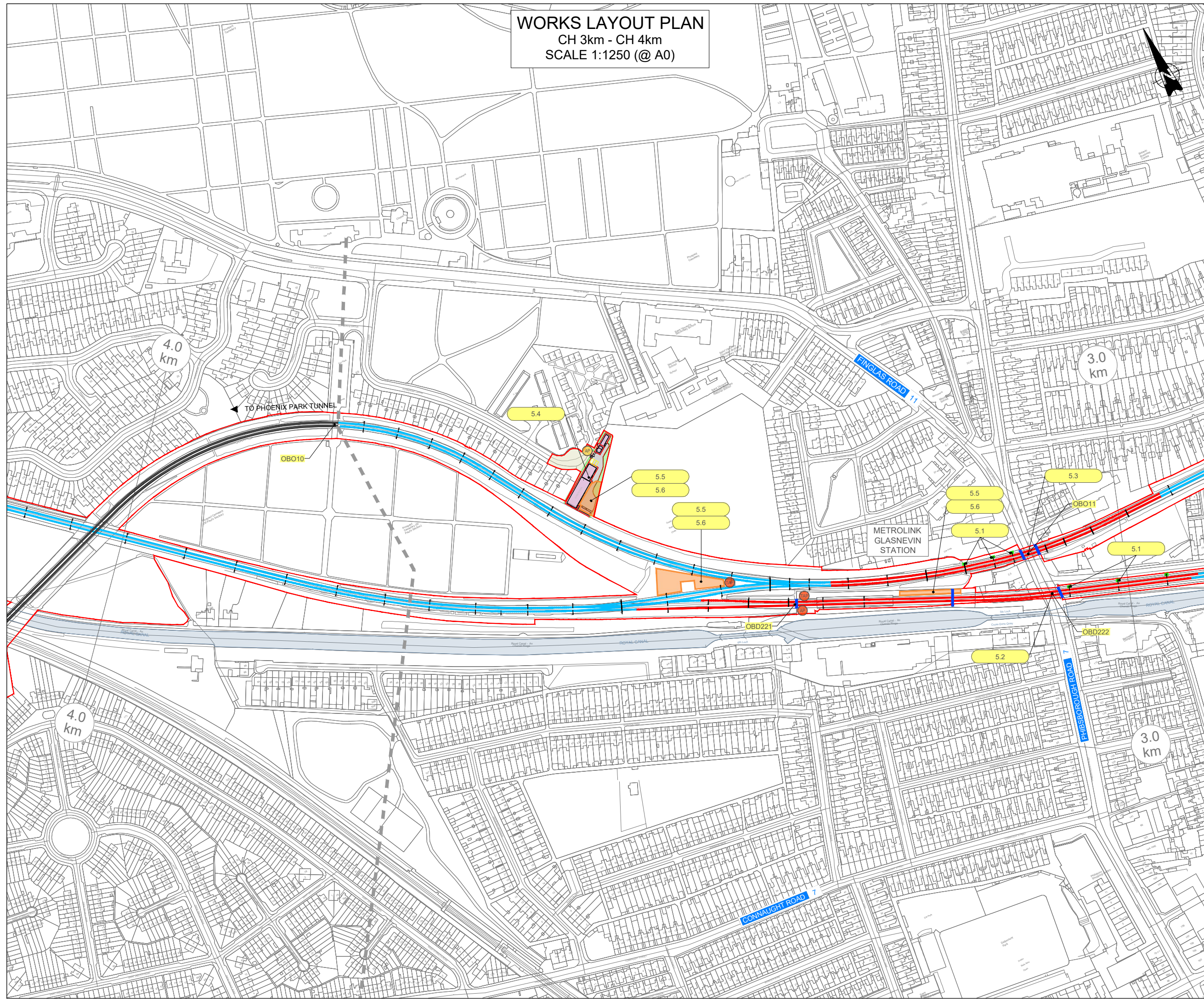
## LEGEND

- REFER TO SCHEDULE 1 FOR DETAILS
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ALL WORKING LAYOUT PLAN DRAWINGS TO BE READ IN CONJUNCTION WITH SCHEDULE 1 OF THE RAILWAY ORDER

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## KEY PLAN



Updated following Railway Order decision July 2024 (REF. ABP-314232-22)

Client			
Project			
Drawn By	LA	Checked By	MH
Scale	1:1250 (@A0)	Date	October 2024
Approved By	MH	Rev	B
Area No.	005	Plan No.	WORKS LAYOUT PLAN NO. WP005

**WORKS LAYOUT PLAN**  
CH 4km - CH 5km  
SCALE 1:1250 (@ A0)

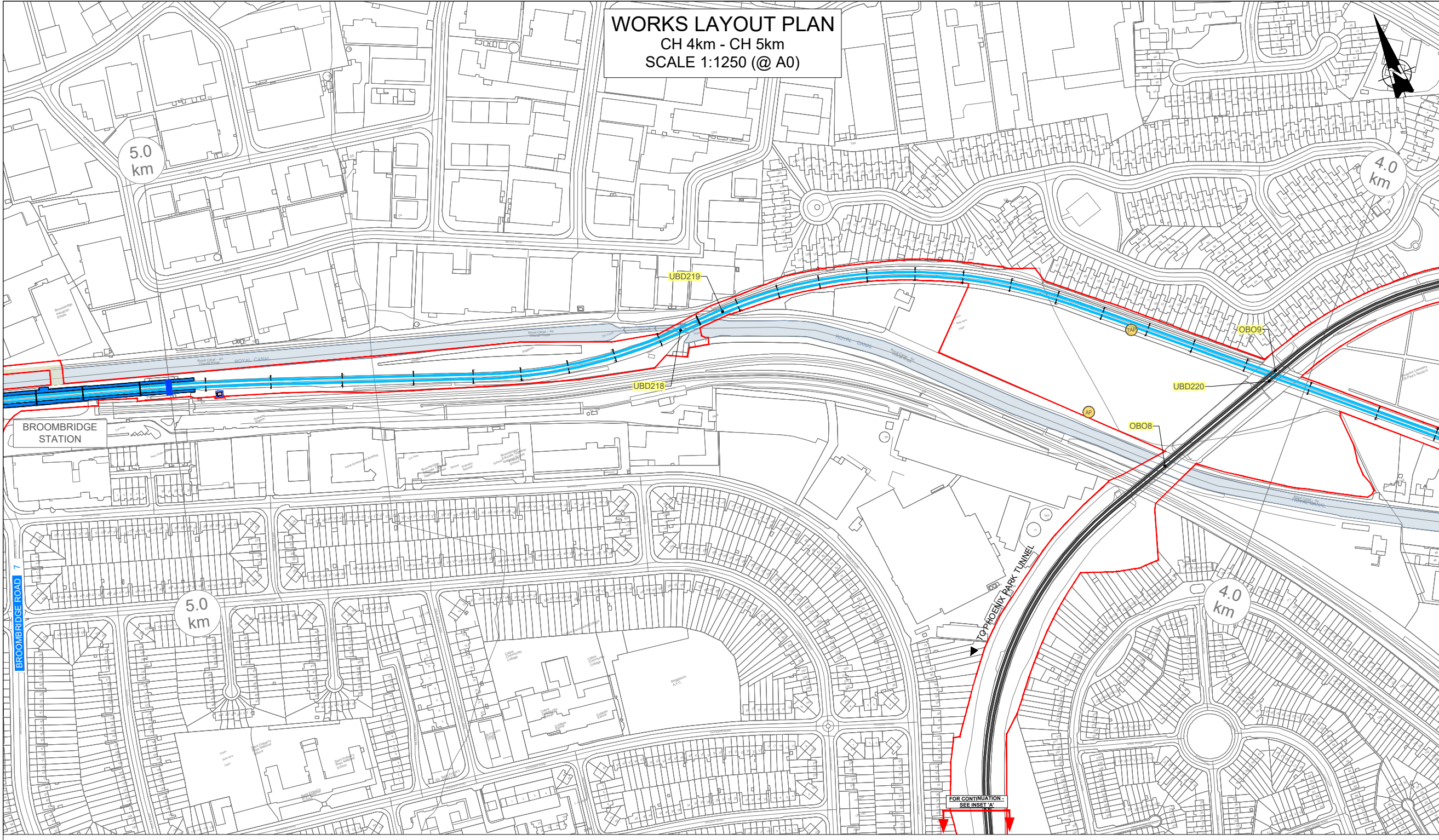
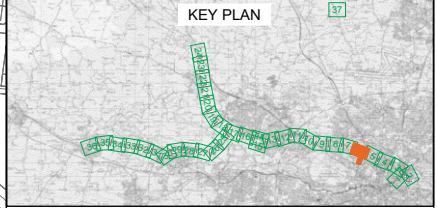
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2.	PROJECT CHANGING IS IN KILOMETRES (km)

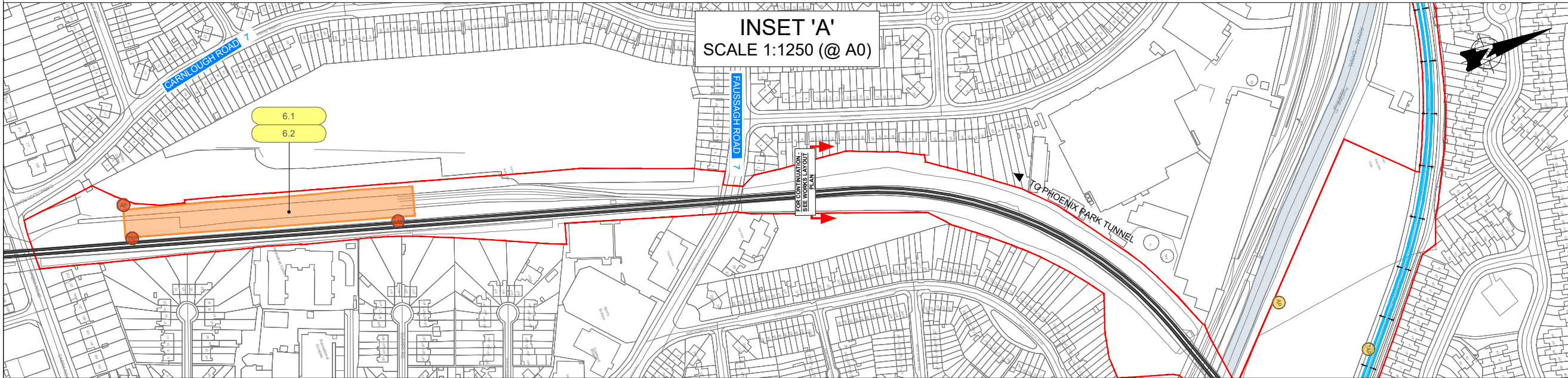
LEGEND	
	REFER TO SCHEDULE 1 FOR DETAILS
	DEVELOPMENT BOUNDARY
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All coordinates are in the "Irish Transverse Mercator Grid (ITM)" as defined by OS under 278 and used on Ireland's Ordnance Survey (OS) maps.



**INSET 'A'**  
SCALE 1:1250 (@ A0)



Updated following Railway Order decision July 2024 (REF. ABP-314232-22)			
Client			
Project			
Drawn By	LA	Checked By	MH
Scale	1:1250 (@A0)	Date	October 2024
Approved By	MH	Rev.	B
Area No.	006	Plan No.	WORKS LAYOUT PLAN NO. WP006

**WORKS LAYOUT PLAN**  
 CH 5km - CH 6km  
 SCALE 1:1250 (@ A0)

**NOTES**

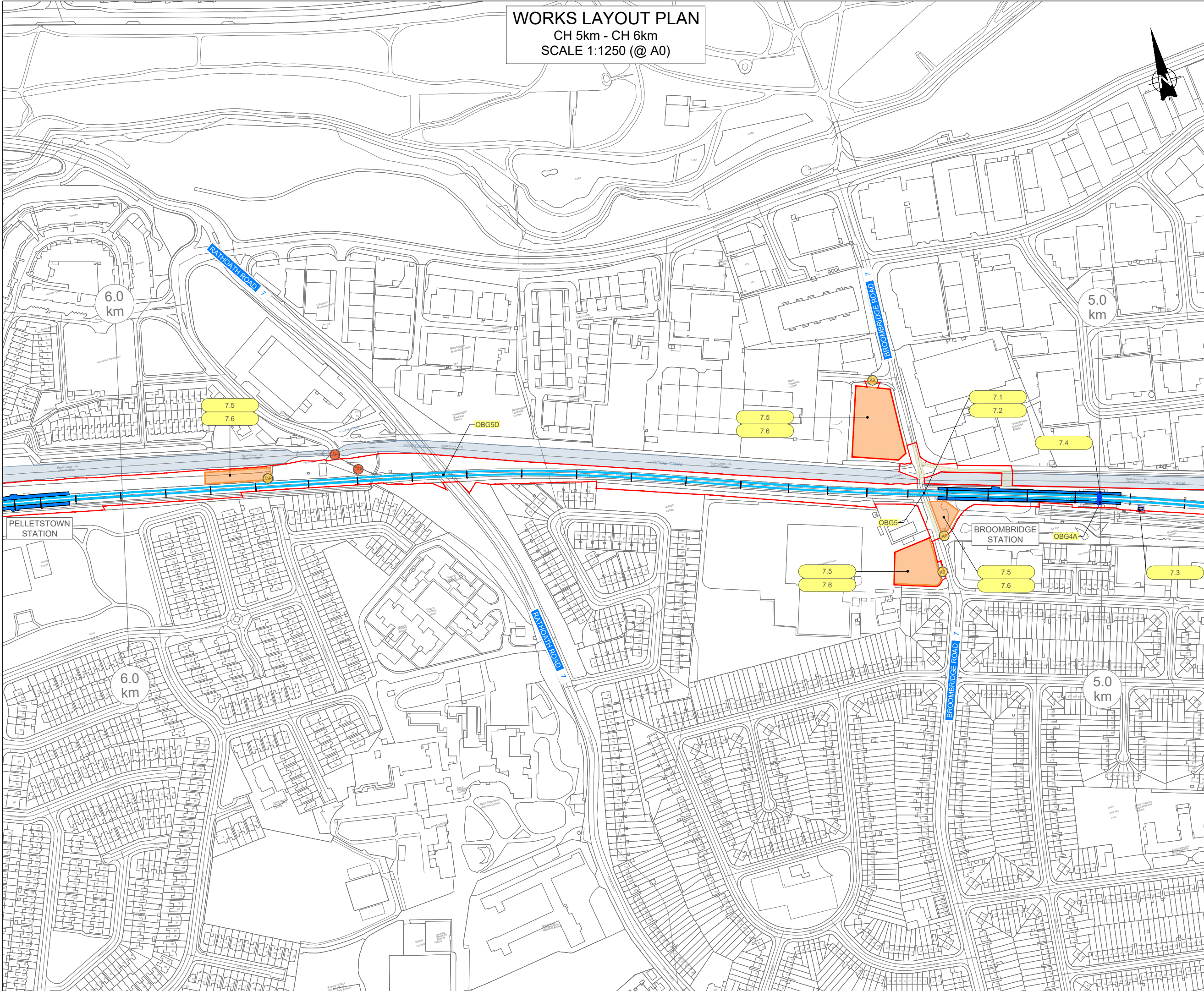
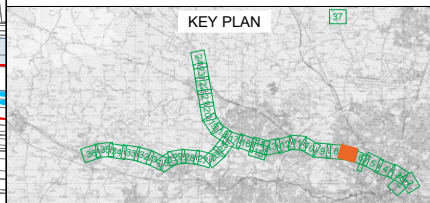
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**ALL WORKING LAYOUT PLAN DRAWINGS TO BE READ IN CONJUNCTION WITH SCHEDULE 1 OF THE RAILWAY ORDER**

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Drawn By	LA	Checked By	MH	Approved By	MH
Scale	1:1250 (@A0)	Date	October 2024	Rev.	B

Area No.	007	Plan No.	WORKS LAYOUT PLAN NO. WP007
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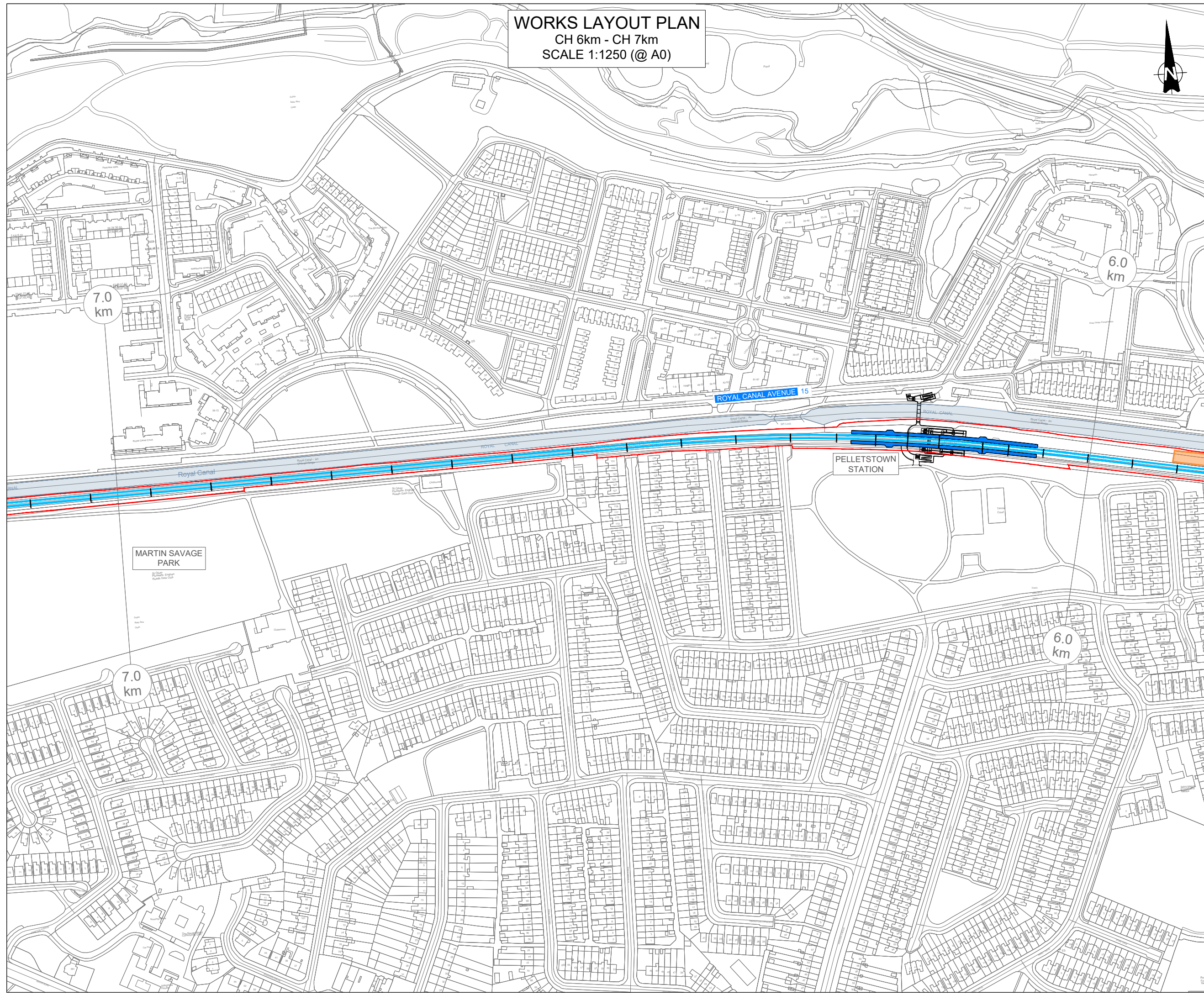
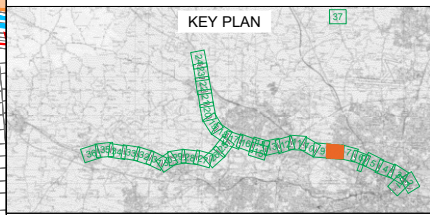
**WORKS LAYOUT PLAN**  
 CH 6km - CH 7km  
 SCALE 1:1250 (@ A0)



NOTES	
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	OHLE - PROPOSED MULTI TRACK GANTRY (Refer to drawing MAY-MDC-GEN-ROU1-DRZ-0005 for details)

**ALL WORKING LAYOUT PLAN DRAWINGS TO BE READ IN CONJUNCTION WITH SCHEDULE 1 OF THE RAILWAY ORDER**

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Updated following Railway Order decision July 2024 (REF. ABP-314232-22)					
Client					
Project					
Drawn By	LA	Checked By	MH	Approved By	MH
Scale	1:1250 (@A0)	Date	October 2024	Rev	B
Area No.	008	Plan No.	WORKS LAYOUT PLAN NO. WP008		

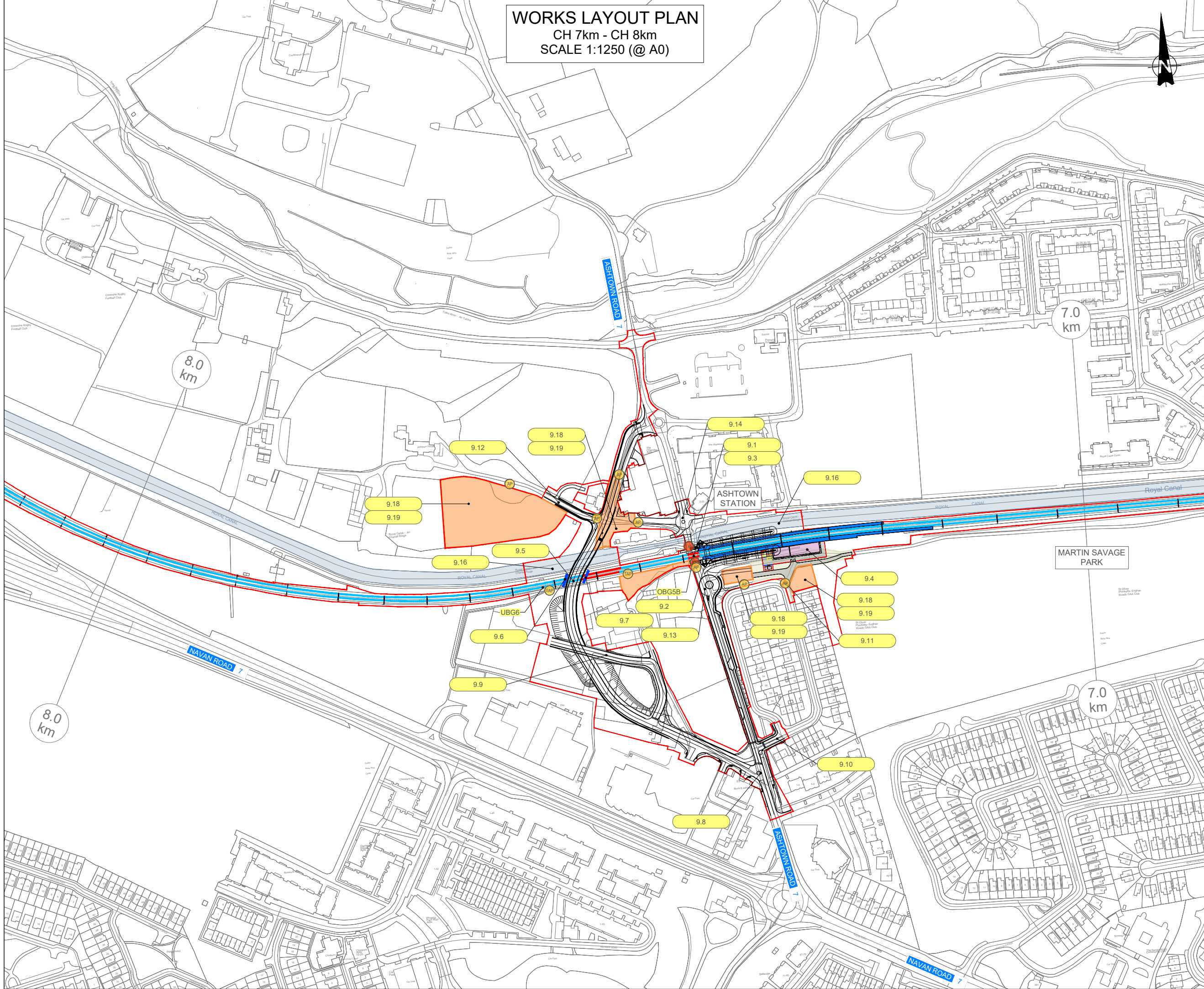
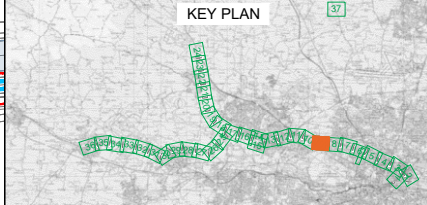
# WORKS LAYOUT PLAN

CH 7km - CH 8km  
SCALE 1:1250 (@ A0)

- NOTES**
- THIS PLAN MUST BE READ IN CONJUNCTION WITH THE DRAFT RAILWAY ORDER SCHEDULES, THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT AND THE RAILWAY ORDER PLANS
  - PROJECT CHAINAGE IS IN KILOMETRES (km)
- LEGEND**
- 5.1 REFER TO SCHEDULE 1 FOR DETAILS
  - DEVELOPMENT BOUNDARY
  - EXISTING RAILWAY
  - NEW TRACK & ELECTRIFICATION
  - PROPOSED RAILWAY ELECTRIFICATION
  - PROPOSED TRACK ALIG. MODIF. & ELECTRIFICATION
  - PROPOSED TRACK ALIG. MODIF. NOT ELECTRIFIED
  - DISCONNECT TRACK
  - RAILWAY STATION MODIFIED
  - RAILWAY STATION EXISTING
  - RAILWAY STATION NEW
  - TEMPORARY ACCESS
  - PERMANENT CONSTRUCTION COMPOUND
  - CONSTRUCTION COMPOUND
  - PARAPET HEIGHTENING
  - WALL HEIGHTENING
  - EXISTING ACCESS POINTS
  - EXISTING TRACK ACCESS POINTS
  - NEW ACCESS POINTS
  - NEW TRACK ACCESS POINTS
  - SET BUILDINGS (SUB-STATION, ESB, SEB, PSP, TER, DNO, 10kv & THP)
  - OHLE - PROPOSED SINGLE TRACK CANTILEVER (Refer to drawing MAY-MDC-GEN-ROUT-DR-Z-0005 for details)
  - OHLE - PROPOSED TWIN TRACK CANTILEVER (Refer to drawing MAY-MDC-GEN-ROUT-DR-Z-0005 for details)
  - OHLE - PROPOSED MULTI TRACK GANTRY (Refer to drawing MAY-MDC-GEN-ROUT-DR-Z-0005 for details)

**ALL WORKING LAYOUT PLAN DRAWINGS TO BE READ IN CONJUNCTION WITH SCHEDULE 1 OF THE RAILWAY ORDER**

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Updated following Railway Order decision July 2024  
(REF. ABP-314232-22)

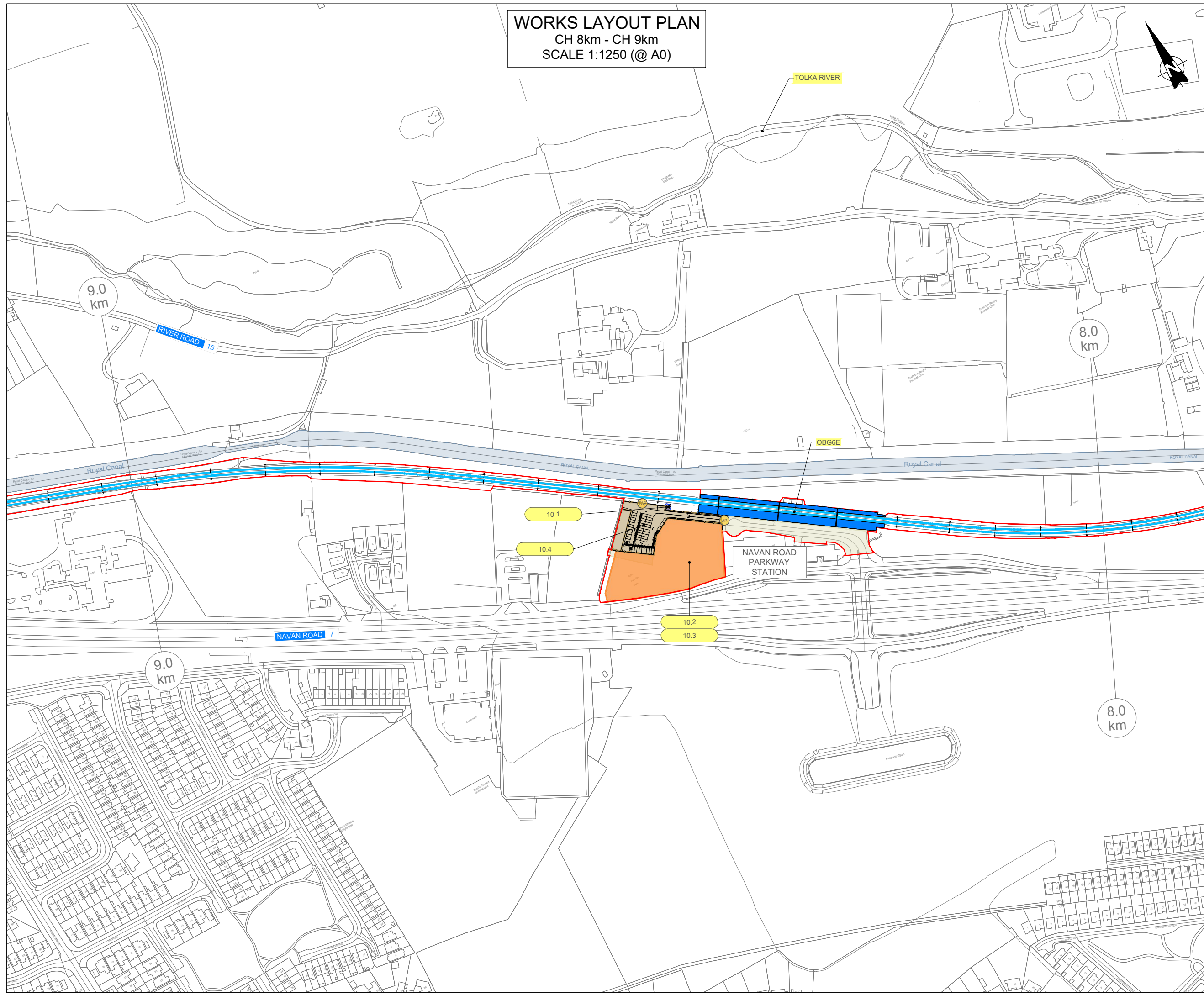
Client:

Project:

Drawn By: LA	Checked By: MH	Approved By: MH
Scale: 1:1250 (@A0)	Date: October 2024	Rev: B

Plan No: <b>009</b>	WORKS LAYOUT PLAN NO. WP009
------------------------	-----------------------------

**WORKS LAYOUT PLAN**  
 CH 8km - CH 9km  
 SCALE 1:1250 (@ A0)



**NOTES**

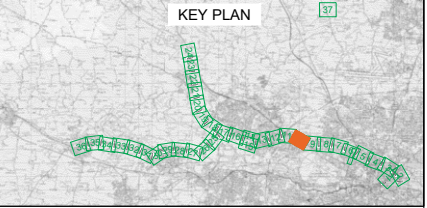
- THIS PLAN MUST BE READ IN CONJUNCTION WITH THE DRAFT RAILWAY ORDER SCHEDULES, THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT AND THE RAILWAY ORDER PLANS
- PROJECT CHANGING IS IN KILOMETRES (km)

**LEGEND**

- REFER TO SCHEDULE 1 FOR DETAILS
- DEVELOPMENT BOUNDARY
- EXISTING RAILWAY
- NEW TRACK & ELECTRIFICATION
- PROPOSED RAILWAY ELECTRIFICATION
- PROPOSED TRACK ALIG. MODIF. & ELECTRIFICATION
- PROPOSED TRACK ALIG. MODIF. NOT ELECTRIFIED
- DISCONNECT TRACK
- RAILWAY STATION MODIFIED
- RAILWAY STATION EXISTING
- RAILWAY STATION NEW
- TEMPORARY ACCESS
- PERMANENT CONSTRUCTION COMPOUND
- CONSTRUCTION COMPOUND
- PARAPET HEIGHTENING
- WALL HEIGHTENING
- EXISTING ACCESS POINTS
- EXISTING TRACK ACCESS POINTS
- NEW ACCESS POINTS
- NEW TRACK ACCESS POINTS
- SET BUILDINGS (SUB-STATION, ESB, SEB, PSP, TER, DNO, 10kv & THP)
- OHLE - PROPOSED SINGLE TRACK CANTILEVER (Refer to drawing MAY-MDC-GEN-ROUT-DP-Z-0005 for details)
- OHLE - PROPOSED TWIN TRACK CANTILEVER (Refer to drawing MAY-MDC-GEN-ROUT-DP-Z-0005 for details)
- OHLE - PROPOSED MULTI TRACK GANTRY (Refer to drawing MAY-MDC-GEN-ROUT-DP-Z-0005 for details)

**ALL WORKING LAYOUT PLAN DRAWINGS TO BE READ IN CONJUNCTION WITH SCHEDULE 1 OF THE RAILWAY ORDER**

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Updated following Railway Order decision July 2024 (REF. ABP-314232-22)

**Client**

**Irish Rail**

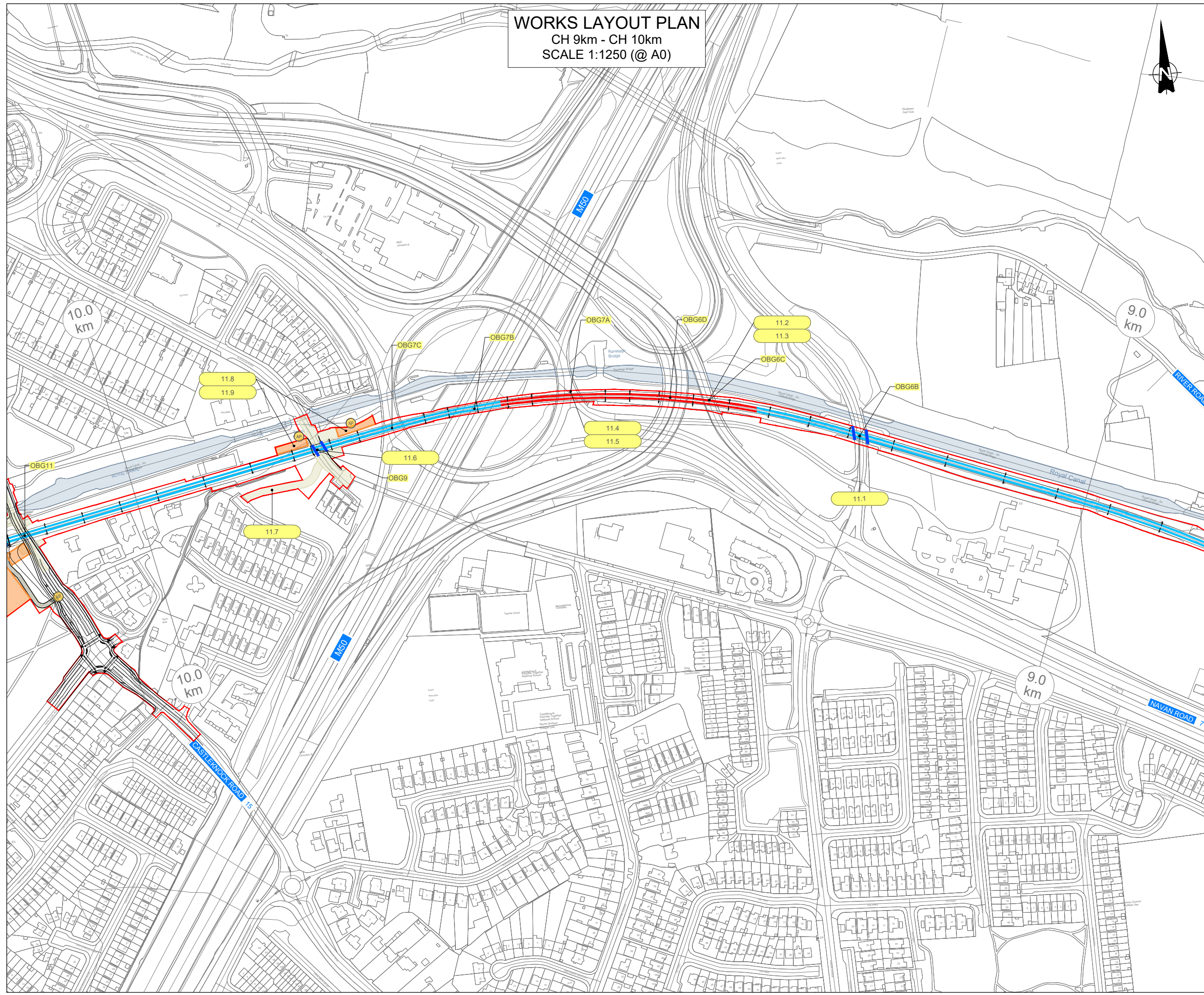
**Project**

**West**

Drawn By	LA	Checked By	MH	Approved By	MH	
Scale:	1:1250 (@A0)		Date:	October 2024	Rev:	B
Area No:	010		Plan No:	WORKS LAYOUT PLAN NO. WP010		

# WORKS LAYOUT PLAN

CH 9km - CH 10km  
SCALE 1:1250 (@ A0)



### NOTES

1. THIS PLAN MUST BE READ IN CONJUNCTION WITH THE DRAFT RAILWAY ORDER SCHEDULES, THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT AND THE RAILWAY ORDER PLANS

2. PROJECT CHANGING IS IN KILOMETRES (km)

### LEGEND

- 5.1 REFER TO SCHEDULE 1 FOR DETAILS
- DEVELOPMENT BOUNDARY
- EXISTING RAILWAY
- NEW TRACK & ELECTRIFICATION
- PROPOSED RAILWAY ELECTRIFICATION
- PROPOSED TRACK ALIG. MODIF. & ELECTRIFICATION
- PROPOSED TRACK ALIG. MODIF. NOT ELECTRIFIED
- DISCONNECT TRACK
- RAILWAY STATION MODIFIED
- RAILWAY STATION EXISTING
- RAILWAY STATION NEW
- TEMPORARY ACCESS
- PERMANENT CONSTRUCTION COMPOUND
- CONSTRUCTION COMPOUND
- PARAPET HEIGHTENING
- WALL HEIGHTENING
- EXISTING ACCESS POINTS
- EXISTING TRACK ACCESS POINTS
- NEW ACCESS POINTS
- NEW TRACK ACCESS POINTS
- SET BUILDINGS (SUB-STATION, ESB, SEB, PSP, TER, DNO, 10kv & THP)
- CHLE - PROPOSED SINGLE TRACK CANTILEVER (Refer to drawing MAY-MDC-GEN-ROUT-DR-2-0005 for details)
- CHLE - PROPOSED TWIN TRACK CANTILEVER (Refer to drawing MAY-MDC-GEN-ROUT-DR-2-0005 for details)
- CHLE - PROPOSED MULTI TRACK GANTRY (Refer to drawing MAY-MDC-GEN-ROUT-DR-2-0005 for details)

ALL WORKING LAYOUT PLAN DRAWINGS TO BE READ IN CONJUNCTION WITH SCHEDULE 1 OF THE RAILWAY ORDER

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### KEY PLAN



Updated following Railway Order decision July 2024 (REF. ABP-314232-22)

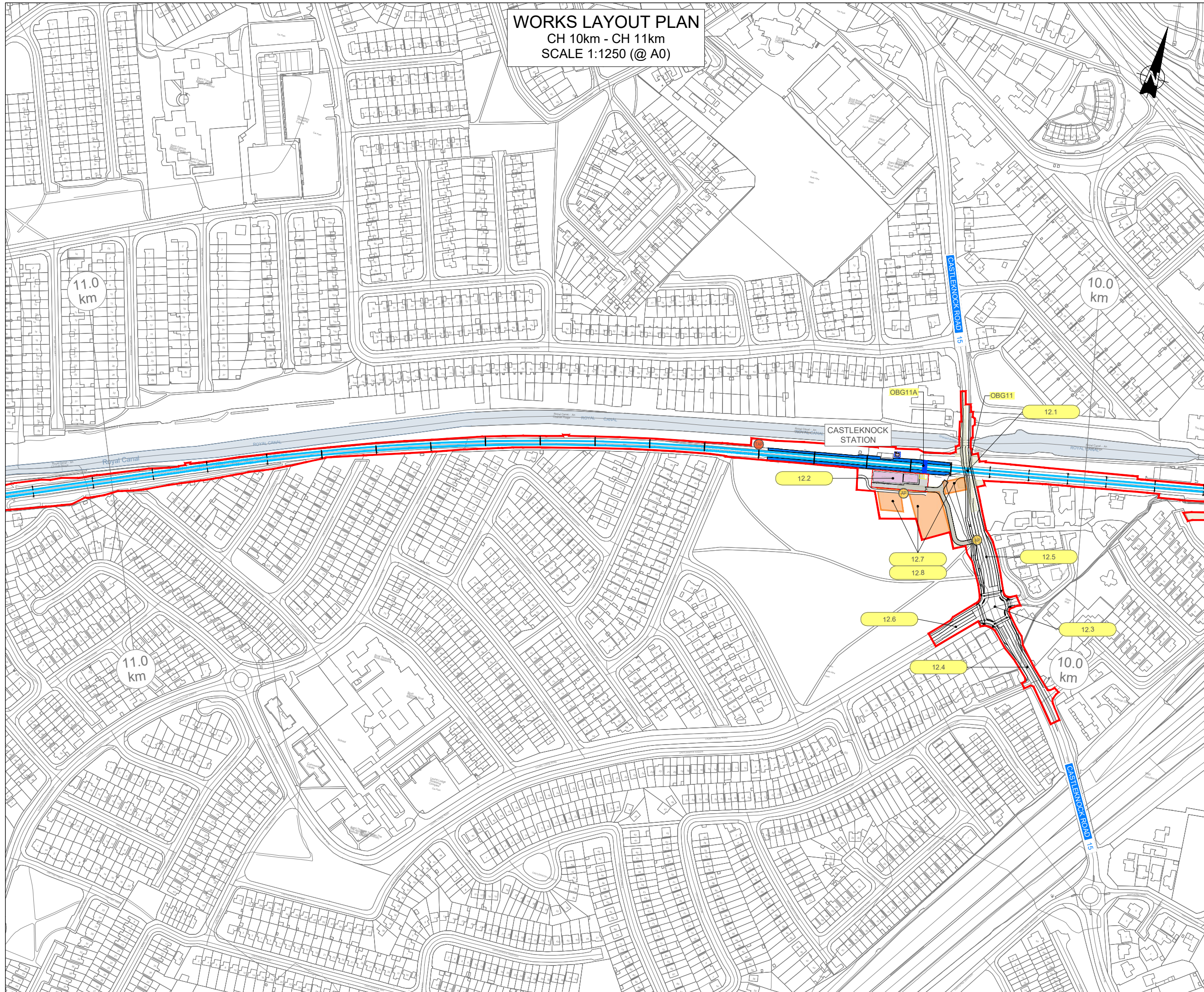


Drawn By: LA	Checked By: MH	Approved By: MH
Scale: 1:1250 (@A0)	Date: October 2024	Rev: B

Area No: 011 Plan No: WORKS LAYOUT PLAN NO. WP011

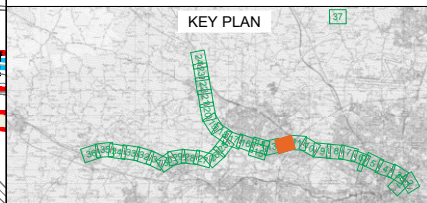
**WORKS LAYOUT PLAN**  
CH 10km - CH 11km  
SCALE 1:1250 (@ A0)

- NOTES**
- THIS PLAN MUST BE READ IN CONJUNCTION WITH THE DRAFT RAILWAY ORDER SCHEDULES, THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT AND THE RAILWAY ORDER PLANS
  - PROJECT CHANGING IS IN KILOMETRES (km)
- LEGEND**
- 5.1 REFER TO SCHEDULE 1 FOR DETAILS
  - DEVELOPMENT BOUNDARY
  - EXISTING RAILWAY
  - NEW TRACK & ELECTRIFICATION
  - PROPOSED RAILWAY ELECTRIFICATION
  - PROPOSED TRACK ALIG. MODIF. & ELECTRIFICATION
  - PROPOSED TRACK ALIG. MODIF. NOT ELECTRIFIED
  - DISCONNECT TRACK
  - RAILWAY STATION MODIFIED
  - RAILWAY STATION EXISTING
  - RAILWAY STATION NEW
  - TEMPORARY ACCESS
  - PERMANENT CONSTRUCTION COMPOUND
  - CONSTRUCTION COMPOUND
  - PARAPET HEIGHTENING
  - WALL HEIGHTENING
  - EXISTING ACCESS POINTS
  - EXISTING TRACK ACCESS POINTS
  - NEW ACCESS POINTS
  - NEW TRACK ACCESS POINTS
  - SET BUILDINGS (SUB-STATION, ESB, SEB, PSP, TER, DNO, 10kv & THP)
  - OHLE - PROPOSED SINGLE TRACK CANTILEVER (Refer to drawing MAY-MDC-GEN-ROUT-DR2-0005 for details)
  - OHLE - PROPOSED TWIN TRACK CANTILEVER (Refer to drawing MAY-MDC-GEN-ROUT-DR2-0005 for details)
  - OHLE - PROPOSED MULTI TRACK GANTRY (Refer to drawing MAY-MDC-GEN-ROUT-DR2-0005 for details)



**ALL WORKING LAYOUT PLAN DRAWINGS TO BE READ IN CONJUNCTION WITH SCHEDULE 1 OF THE RAILWAY ORDER**

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Updated following Railway Order decision July 2024 (REF. ABP-314232-22)

**Client**  
CIE Iarnród Éireann Irish Rail

**Project**  
DART+ West

**Drawn By** LA    **Checked By** MH    **Approved By** MH

**Scale:** 1:1250 (@ A0)    **Date:** October 2024    **Rev:** B

**Area No.:** 012    **Plan No.:** WORKS LAYOUT PLAN NO. WP012

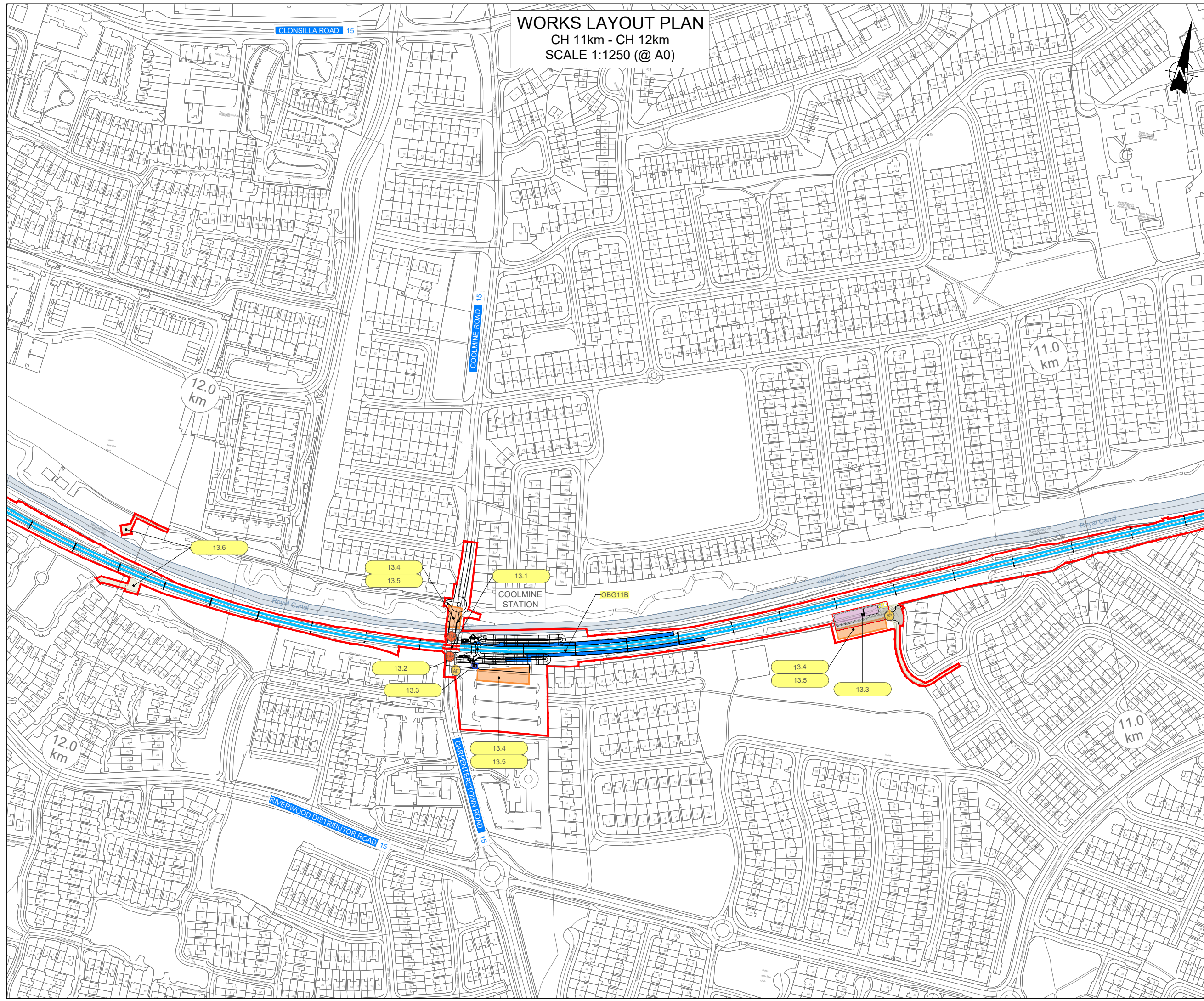
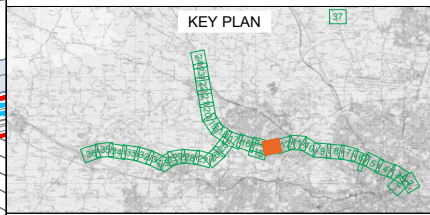
# WORKS LAYOUT PLAN

CH 11km - CH 12km  
SCALE 1:1250 (@ A0)

- NOTES**
- THIS PLAN MUST BE READ IN CONJUNCTION WITH THE DRAFT RAILWAY ORDER SCHEDULES, THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT AND THE RAILWAY ORDER PLANS
  - PROJECT CHAINAGE IS IN KILOMETRES (km)
- LEGEND**
- 5.1 REFER TO SCHEDULE 1 FOR DETAILS
  - DEVELOPMENT BOUNDARY
  - EXISTING RAILWAY
  - NEW TRACK & ELECTRIFICATION
  - PROPOSED RAILWAY ELECTRIFICATION
  - PROPOSED TRACK ALIG. MODIF. & ELECTRIFICATION
  - PROPOSED TRACK ALIG. MODIF. NOT ELECTRIFIED
  - DISCONNECT TRACK
  - RAILWAY STATION MODIFIED
  - RAILWAY STATION EXISTING
  - RAILWAY STATION NEW
  - TEMPORARY ACCESS
  - PERMANENT CONSTRUCTION COMPOUND
  - CONSTRUCTION COMPOUND
  - PARAPET HEIGHTENING
  - WALL HEIGHTENING
  - EXISTING ACCESS POINTS
  - EXISTING TRACK ACCESS POINTS
  - NEW ACCESS POINTS
  - NEW TRACK ACCESS POINTS
  - SET BUILDINGS (SUB-STATION, ESB, SEB, PSP, TER, DNO, 10kv & THP)
  - OHLE - PROPOSED SINGLE TRACK CANTILEVER (Refer to drawing MAY-MDC-GEN-ROU1-FOR-Z-0005 for details)
  - OHLE - PROPOSED TWIN TRACK CANTILEVER (Refer to drawing MAY-MDC-GEN-ROU1-FOR-Z-0005 for details)
  - OHLE - PROPOSED MULTI TRACK GANTRY (Refer to drawing MAY-MDC-GEN-ROU1-FOR-Z-0005 for details)

ALL WORKING LAYOUT PLAN DRAWINGS TO BE READ IN CONJUNCTION WITH SCHEDULE 1 OF THE RAILWAY ORDER

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The drawings are based on the OS data and are not to be used for any other purpose without the prior written consent of Irish Rail.  
All deviations are in metres and relate to OS. General Marking (G.M.) shall be used as defined by existing Project Contract.  
All construction are in this "Reference Material (RM) (R)" as defined by OS under 2.1.2 of the Project Contract (1/15).



Updated following Railway Order decision July 2024 (REF. ABP-314232-22)

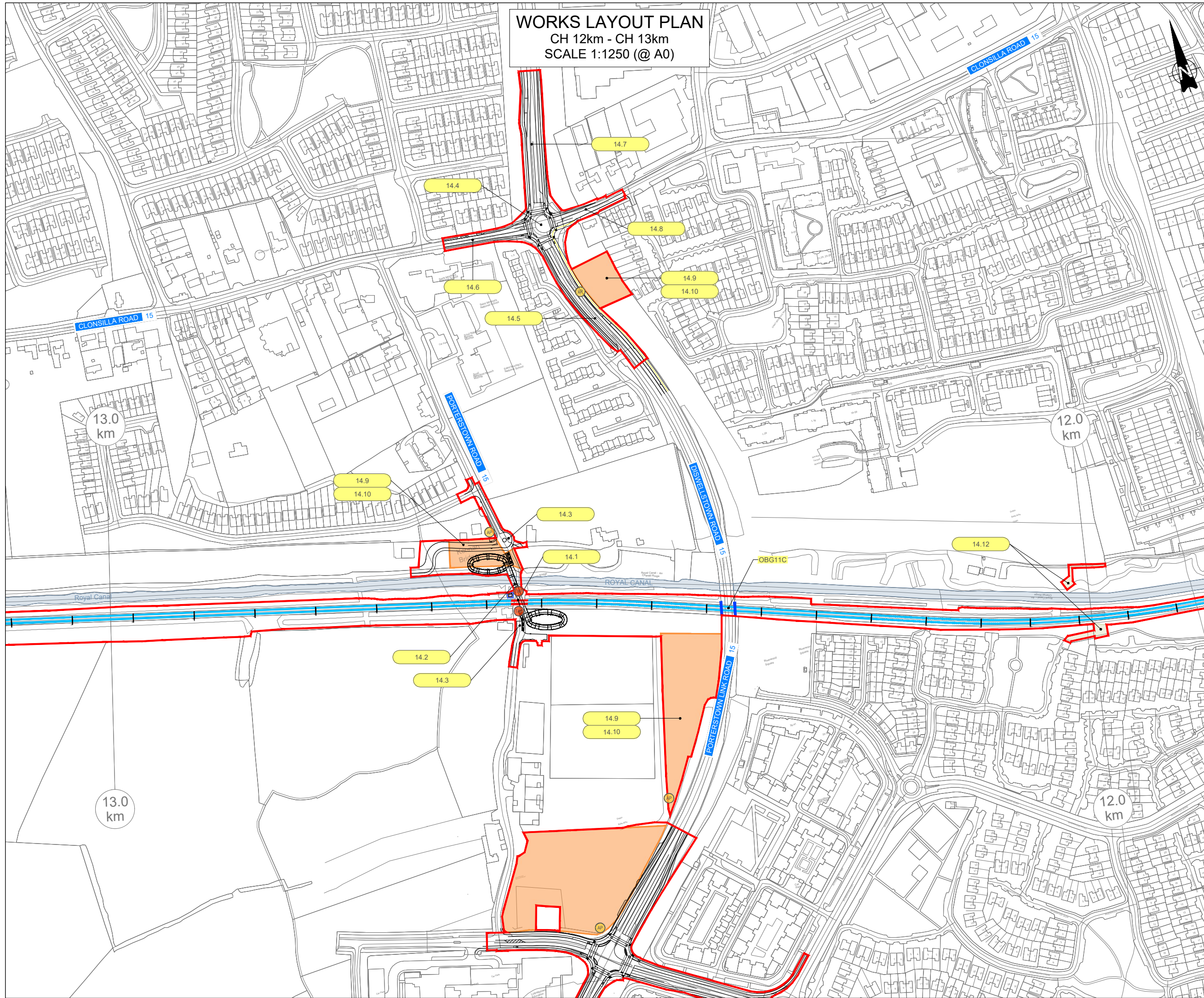
**Client:** CIE, Iarnród Éireann Irish Rail

**Project:** DART+ West

Drawn By: LA	Checked By: MH	Approved By: MH
Scale: 1:1250 (@ A0)	Date: October 2024	Rev: B
Area No: 013	Plan No: WORKS LAYOUT PLAN NO. WP013	

# WORKS LAYOUT PLAN

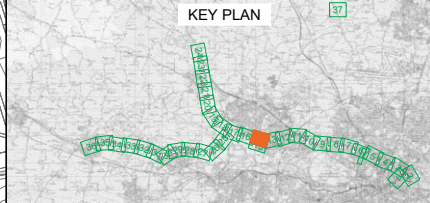
CH 12km - CH 13km  
SCALE 1:1250 (@ A0)



NOTES	
1.	THIS PLAN MUST BE READ IN CONJUNCTION WITH THE DRAFT RAILWAY ORDER SCHEDULES, THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT AND THE RAILWAY ORDER PLANS
2.	PROJECT CHANGING IS IN KILOMETRES (km)
LEGEND	
<span style="background-color: yellow; border: 1px solid black; border-radius: 50%; padding: 2px;">5.1</span>	REFER TO SCHEDULE 1 FOR DETAILS
<span style="border-bottom: 2px solid red; width: 20px; display: inline-block;"></span>	DEVELOPMENT BOUNDARY
<span style="border-bottom: 2px solid black; width: 20px; display: inline-block;"></span>	EXISTING RAILWAY
<span style="border-bottom: 2px solid blue; width: 20px; display: inline-block;"></span>	NEW TRACK & ELECTRIFICATION
<span style="border-bottom: 2px solid cyan; width: 20px; display: inline-block;"></span>	PROPOSED RAILWAY ELECTRIFICATION
<span style="border-bottom: 2px solid red; width: 20px; display: inline-block;"></span>	PROPOSED TRACK ALIG. MODIF. & ELECTRIFICATION
<span style="border-bottom: 2px dashed red; width: 20px; display: inline-block;"></span>	PROPOSED TRACK ALIG. MODIF. NOT ELECTRIFIED
<span style="border-bottom: 2px dashed green; width: 20px; display: inline-block;"></span>	DISCONNECT TRACK
<span style="border-bottom: 2px solid cyan; width: 20px; display: inline-block;"></span>	RAILWAY STATION MODIFIED
<span style="background-color: cyan; width: 20px; height: 10px; display: inline-block;"></span>	RAILWAY STATION EXISTING
<span style="background-color: red; width: 20px; height: 10px; display: inline-block;"></span>	RAILWAY STATION NEW
<span style="background-color: yellow; width: 20px; height: 10px; display: inline-block;"></span>	TEMPORARY ACCESS
<span style="background-color: orange; width: 20px; height: 10px; display: inline-block;"></span>	PERMANENT CONSTRUCTION COMPOUND
<span style="background-color: orange; width: 20px; height: 10px; display: inline-block;"></span>	CONSTRUCTION COMPOUND
<span style="border-bottom: 2px solid blue; width: 20px; display: inline-block;"></span>	PARAPET HEIGHTENING
<span style="border-bottom: 2px solid green; width: 20px; display: inline-block;"></span>	WALL HEIGHTENING
<span style="color: red;">●</span> (AP)	EXISTING ACCESS POINTS
<span style="color: blue;">●</span> (AP)	EXISTING TRACK ACCESS POINTS
<span style="color: orange;">●</span> (AP)	NEW ACCESS POINTS
<span style="color: yellow;">●</span> (AP)	NEW TRACK ACCESS POINTS
<span style="border: 1px solid purple; width: 10px; height: 10px; display: inline-block;"></span>	SET BUILDINGS (SUB-STATION, ESB, PSP, TER, DNO, 10kv & THP)
	OHLE - PROPOSED SINGLE TRACK CANTILEVER (Refer to drawing MAY-MDC-GEN-ROUT-DR-2-0005 for details)
	OHLE - PROPOSED TWIN TRACK CANTILEVER (Refer to drawing MAY-MDC-GEN-ROUT-DR-2-0005 for details)
	OHLE - PROPOSED MULTI TRACK GANTRY (Refer to drawing MAY-MDC-GEN-ROUT-DR-2-0005 for details)

**ALL WORKING LAYOUT PLAN DRAWINGS TO BE READ IN CONJUNCTION WITH SCHEDULE 1 OF THE RAILWAY ORDER**

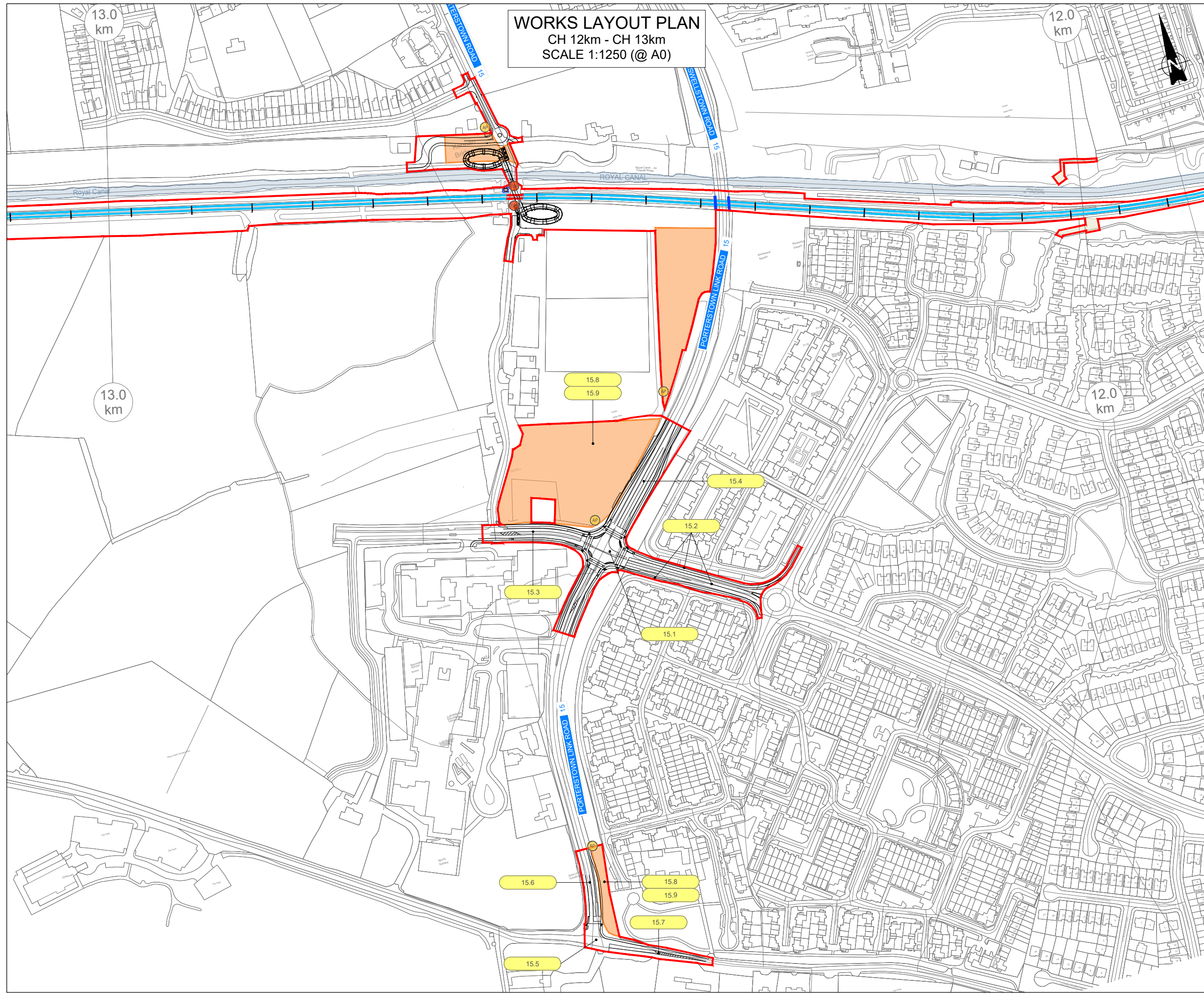
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KEY PLAN	
Updated following Railway Order decision July 2024 (REF. ABP-314232-22)	
Client	
Project	
Drawn By	LA
Checked By	MH
Approved By	MH
Scale	1:1250 (@ A0)
Date	October 2024
Rev	B

Area No:	014	Plan No:	WORKS LAYOUT PLAN NO. WP014
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**WORKS LAYOUT PLAN**  
CH 12km - CH 13km  
SCALE 1:1250 (@ A0)



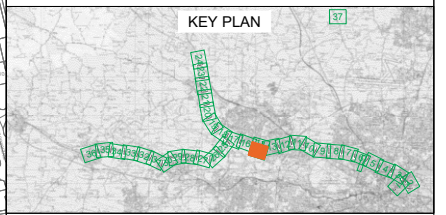
NOTES	
1.	THIS PLAN MUST BE READ IN CONJUNCTION WITH THE DRAFT RAILWAY ORDER SCHEDULES, THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT AND THE RAILWAY ORDER PLANS
2.	PROJECT CHANGING IS IN KILOMETRES (km)

LEGEND	
5.1	REFER TO SCHEDULE 1 FOR DETAILS
[Red line]	DEVELOPMENT BOUNDARY
[Black line]	EXISTING RAILWAY
[Blue line]	NEW TRACK & ELECTRIFICATION
[Light blue line]	PROPOSED RAILWAY ELECTRIFICATION
[Red line]	PROPOSED TRACK ALIG. MODIF. & ELECTRIFICATION
[Red dashed line]	PROPOSED TRACK ALIG. MODIF. NOT ELECTRIFIED
[Green dashed line]	DISCONNECT TRACK
[Cyan line]	RAILWAY STATION MODIFIED
[Blue line]	RAILWAY STATION EXISTING
[Red line]	RAILWAY STATION NEW
[Yellow fill]	TEMPORARY ACCESS
[Orange fill]	PERMANENT CONSTRUCTION COMPOUND
[Orange fill]	CONSTRUCTION COMPOUND
[Blue line]	PARAPET HEIGHTENING
[Green line]	WALL HEIGHTENING
[Red circle]	EXISTING ACCESS POINTS
[Orange circle]	EXISTING TRACK ACCESS POINTS
[Yellow circle]	NEW ACCESS POINTS
[Yellow circle]	NEW TRACK ACCESS POINTS
[Purple box]	SET BUILDINGS (SUB-STATION, ESB, SEB, PSP, TER, DNO, 10kv & THP)
[Black line]	CHLE - PROPOSED SINGLE TRACK CANTILEVER (Refer to drawing MAY-MDC-GEN-ROUT-DRZ-0005 for details)
[Black line]	CHLE - PROPOSED TWIN TRACK CANTILEVER (Refer to drawing MAY-MDC-GEN-ROUT-DRZ-0005 for details)
[Black line]	CHLE - PROPOSED MULTI TRACK GANTRY (Refer to drawing MAY-MDC-GEN-ROUT-DRZ-0005 for details)

ALL WORKING LAYOUT PLAN DRAWINGS TO BE READ IN CONJUNCTION WITH SCHEDULE 1 OF THE RAILWAY ORDER

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Updated following Railway Order decision July 2024 (REF. ABP-314232-22)

Client:

Project:

Drawn By: LA	Checked By: MH	Approved By: MH
Scale: 1:1250 (@ A0)	Date: October 2024	Rev: B
Area No: 015	Plan No: WORKS LAYOUT PLAN NO. WP015	





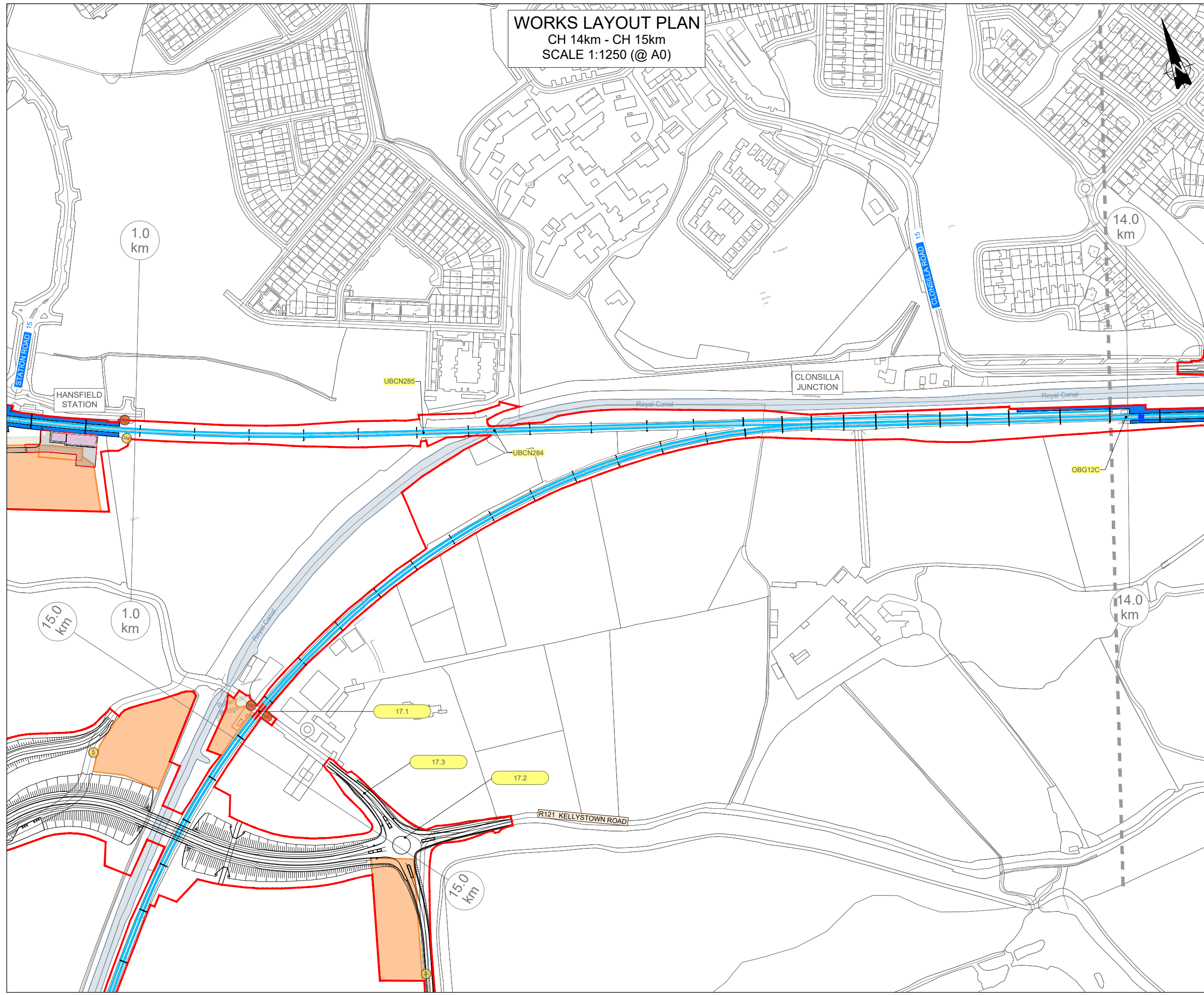
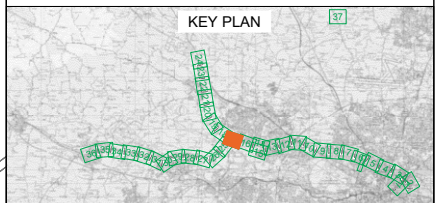
# WORKS LAYOUT PLAN

CH 14km - CH 15km  
SCALE 1:1250 (@ A0)

NOTES	
1.	THIS PLAN MUST BE READ IN CONJUNCTION WITH THE DRAFT RAILWAY ORDER SCHEDULES, THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT AND THE RAILWAY ORDER PLANS
2.	PROJECT CHANGING IS IN KILOMETRES (km)
LEGEND	
	REFER TO SCHEDULE 1 FOR DETAILS
	DEVELOPMENT BOUNDARY
	EXISTING RAILWAY
	NEW TRACK & ELECTRIFICATION
	PROPOSED RAILWAY ELECTRIFICATION
	PROPOSED TRACK ALIG. MODIF. & ELECTRIFICATION
	PROPOSED TRACK ALIG. MODIF. NOT ELECTRIFIED
	DISCONNECT TRACK
	RAILWAY STATION MODIFIED
	RAILWAY STATION EXISTING
	RAILWAY STATION NEW
	TEMPORARY ACCESS
	PERMANENT CONSTRUCTION COMPOUND
	CONSTRUCTION COMPOUND
	PARAPET HEIGHTENING
	WALL HEIGHTENING
	EXISTING ACCESS POINTS
	EXISTING TRACK ACCESS POINTS
	NEW ACCESS POINTS
	NEW TRACK ACCESS POINTS
	SET BUILDINGS (SUB-STATION, ESB, PSP, TER, DNO, 10kv & THP)
	OHLE - PROPOSED SINGLE TRACK CANTILEVER (Refer to drawing MAY-MDC-GEN-ROUT-DR-2-0005 for details)
	OHLE - PROPOSED TWIN TRACK CANTILEVER (Refer to drawing MAY-MDC-GEN-ROUT-DR-2-0005 for details)
	OHLE - PROPOSED MULTI TRACK GANTRY (Refer to drawing MAY-MDC-GEN-ROUT-DR-2-0005 for details)

**ALL WORKING LAYOUT PLAN DRAWINGS TO BE READ IN CONJUNCTION WITH SCHEDULE 1 OF THE RAILWAY ORDER**

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Updated following Railway Order decision July 2024 (REF. ABP-314232-22)

Client: Irish Rail

Project:

Drawn By: LA	Checked By: MH	Approved By: MH
Scale: 1:1250 (@ A0)	Date: October 2024	Rev: B

Area No: 017	Plan No: WORKS LAYOUT PLAN NO. WP017
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**WORKS LAYOUT PLAN**  
**CH 1km - CH 2km DUNBOYNE LINE**  
**SCALE 1:1250 (@ A0)**

**NOTES**

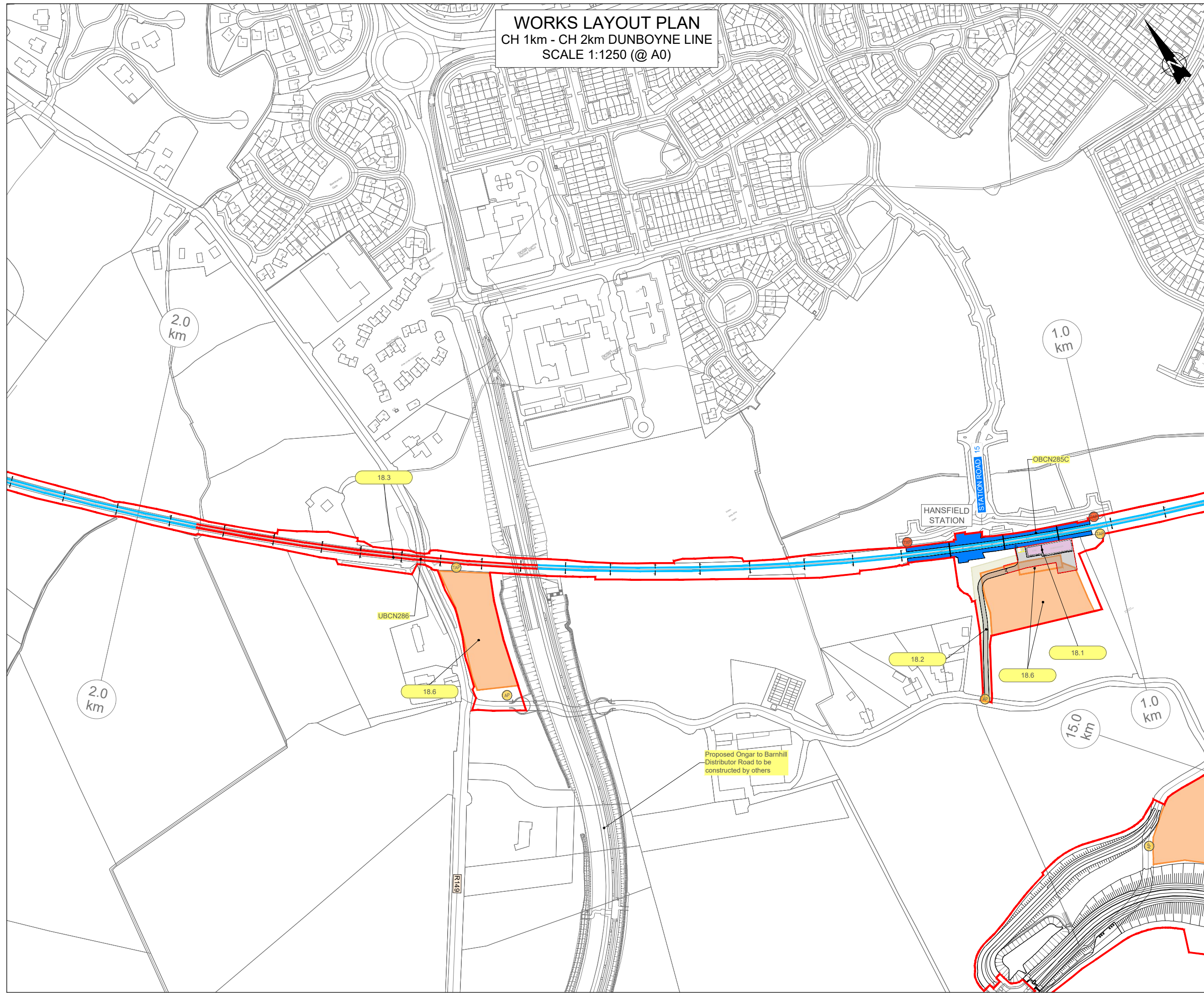
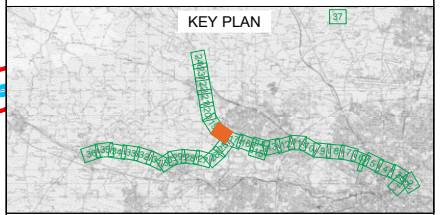
- THIS PLAN MUST BE READ IN CONJUNCTION WITH THE DRAFT RAILWAY ORDER SCHEDULES, THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT AND THE RAILWAY ORDER PLANS
- PROJECT CHANGING IS IN KILOMETRES (km)

**LEGEND**

- 5.1 REFER TO SCHEDULE 1 FOR DETAILS
- DEVELOPMENT BOUNDARY
- EXISTING RAILWAY
- NEW TRACK & ELECTRIFICATION
- PROPOSED RAILWAY ELECTRIFICATION
- PROPOSED TRACK ALIG. MODIF. & ELECTRIFICATION
- PROPOSED TRACK ALIG. MODIF. NOT ELECTRIFIED
- DISCONNECT TRACK
- RAILWAY STATION MODIFIED
- RAILWAY STATION EXISTING
- RAILWAY STATION NEW
- TEMPORARY ACCESS
- PERMANENT CONSTRUCTION COMPOUND
- CONSTRUCTION COMPOUND
- PARAPET HEIGHTENING
- WALL HEIGHTENING
- EXISTING ACCESS POINTS
- EXISTING TRACK ACCESS POINTS
- NEW ACCESS POINTS
- NEW TRACK ACCESS POINTS
- SET BUILDINGS (SUB-STATION, ESB, SEB, PSP, TER, DNO, 10kv & THP)
- OHLE - PROPOSED SINGLE TRACK CANTILEVER (Refer to drawing MAY-MDC-GEN-ROUT-DR-2-0005 for details)
- OHLE - PROPOSED TWIN TRACK CANTILEVER (Refer to drawing MAY-MDC-GEN-ROUT-DR-2-0005 for details)
- OHLE - PROPOSED MULTI TRACK GANTRY (Refer to drawing MAY-MDC-GEN-ROUT-DR-2-0005 for details)

**ALL WORKING LAYOUT PLAN DRAWINGS TO BE READ IN CONJUNCTION WITH SCHEDULE 1 OF THE RAILWAY ORDER**

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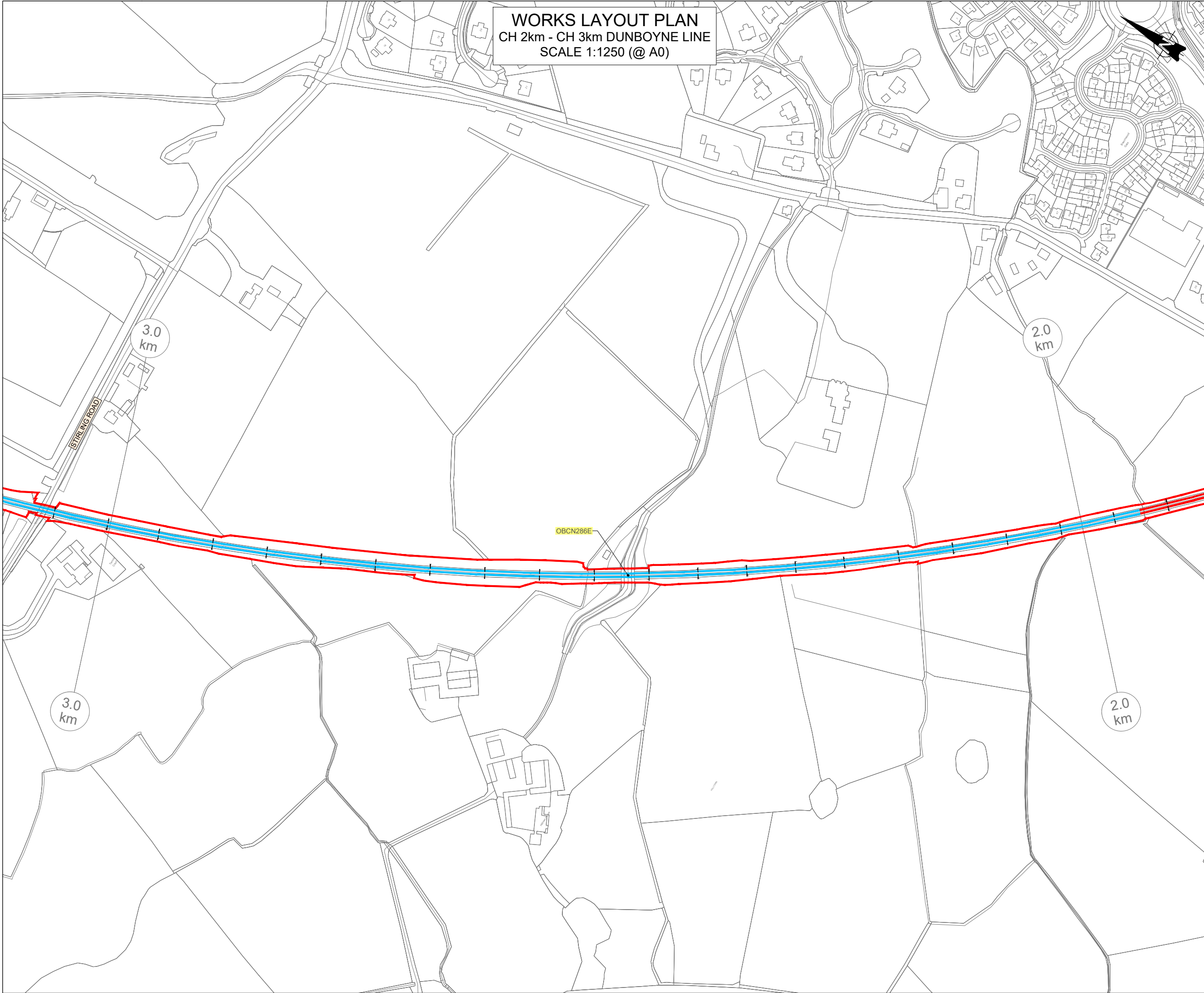


Proposed Ongar to Barnhill Distributor Road to be constructed by others

Updated following Railway Order decision July 2024 (REF. ABP-314232-22)



Drawn By: LA	Checked By: MH	Approved By: MH
Scale: 1:1250 (@ A0)	Date: October 2024	Rev: B



**WORKS LAYOUT PLAN**  
 CH 2km - CH 3km DUNBOYNE LINE  
 SCALE 1:1250 (@ A0)

**NOTES**

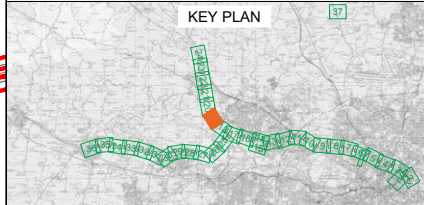
- THIS PLAN MUST BE READ IN CONJUNCTION WITH THE DRAFT RAILWAY ORDER SCHEDULES, THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT AND THE RAILWAY ORDER PLANS
- PROJECT CHAINAGE IS IN KILOMETRES (km)

**LEGEND**

- 5.1 REFER TO SCHEDULE 1 FOR DETAILS
- DEVELOPMENT BOUNDARY
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- OHLE - PROPOSED SINGLE TRACK CANTILEVER (Refer to drawing MAY-MDC-GEN-ROUT-DR-Z-0005 for details)
- OHLE - PROPOSED TWIN TRACK CANTILEVER (Refer to drawing MAY-MDC-GEN-ROUT-DR-Z-0005 for details)
- OHLE - PROPOSED MULTI TRACK GANTRY (Refer to drawing MAY-MDC-GEN-ROUT-DR-Z-0005 for details)

**ALL WORKING LAYOUT PLAN DRAWINGS TO BE READ IN CONJUNCTION WITH SCHEDULE 1 OF THE RAILWAY ORDER**

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Updated following Railway Order decision July 2024 (REF. ABP-314232-22)



Drawn By	LA	Checked By	MH	Approved By	MH
Scale:	1:1250 (@ A0)	Date:	October 2024	Rev:	B

Area No:	019	Plan No:	WORKS LAYOUT PLAN NO. WP019
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**WORKS LAYOUT PLAN**  
 CH 3km - CH 4km DUNBOYNE LINE  
 SCALE 1:1250 (@ A0)



**NOTES**

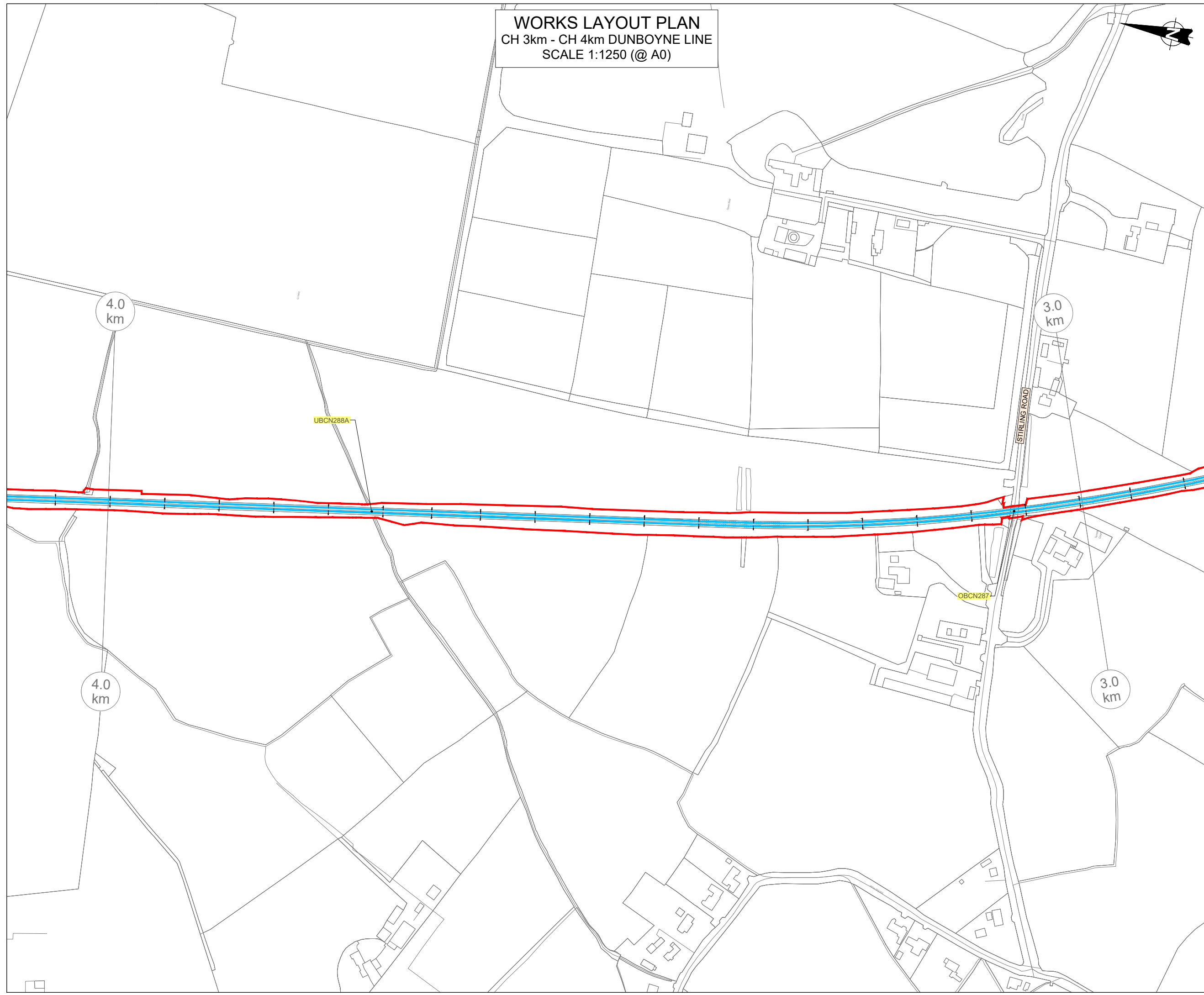
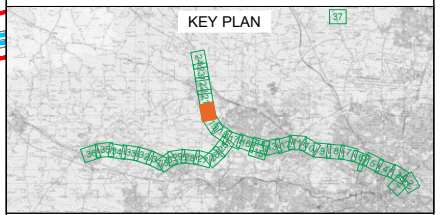
- THIS PLAN MUST BE READ IN CONJUNCTION WITH THE DRAFT RAILWAY ORDER SCHEDULES, THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT AND THE RAILWAY ORDER PLANS
- PROJECT CHANGE IS IN KILOMETRES (km)

**LEGEND**

- REFER TO SCHEDULE 1 FOR DETAILS
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**ALL WORKING LAYOUT PLAN DRAWINGS TO BE READ IN CONJUNCTION WITH SCHEDULE 1 OF THE RAILWAY ORDER**

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 All elevations are in metres and refer to O.S. Geoid Mean Sea Level (MSL). Refer to drawing MAY-MDC-GEN-ROUT-DR-2-0005 for details.  
 All construction are in line with the "Infrastructure Materials Specification" as defined by O.S. under O'SI and on T.4000000 (T.L.S.).



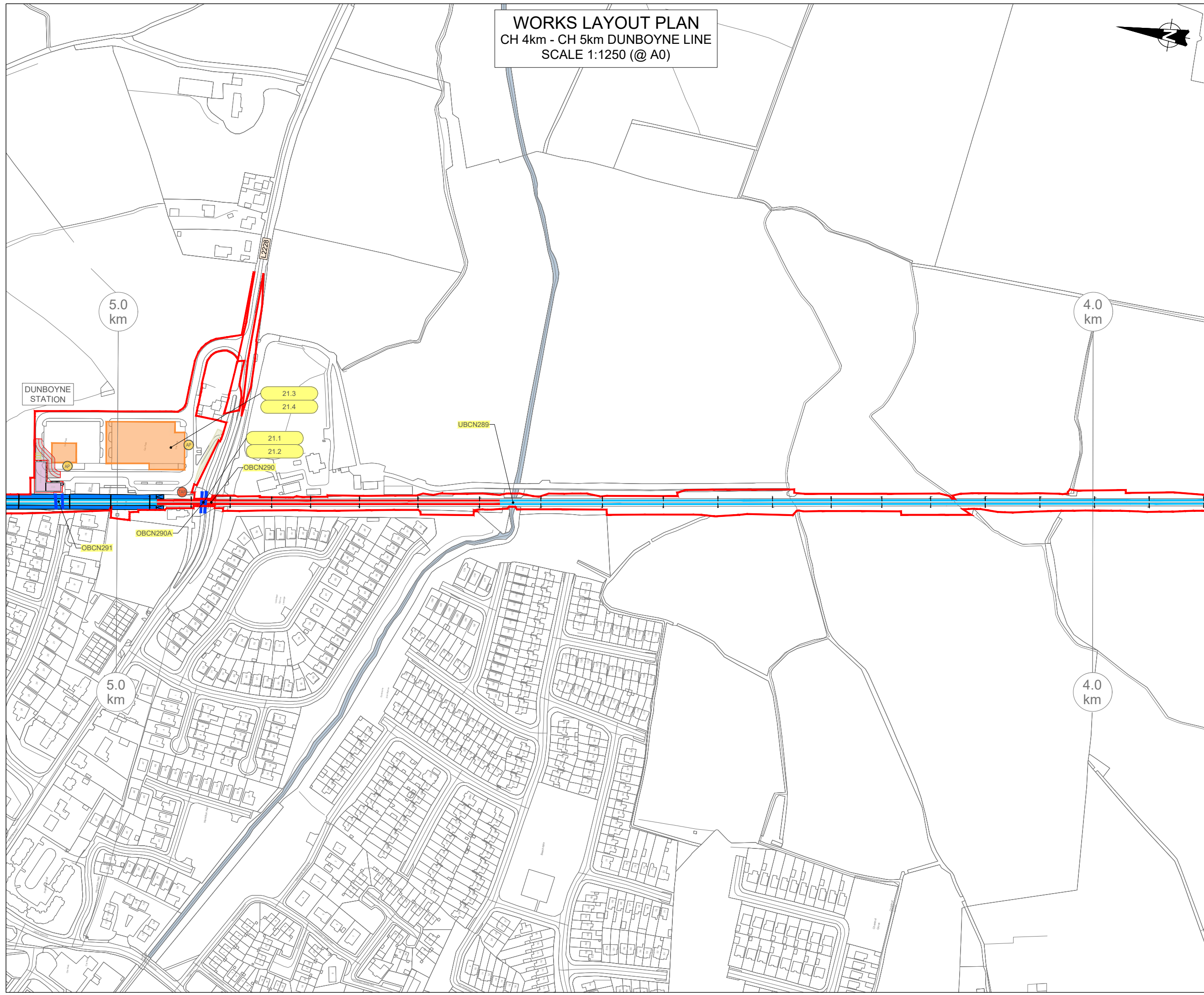
Updated following Railway Order decision July 2024 (REF. ABP-314232-22)



Drawn By	LA	Checked By	MH	Approved By	MH
Scale:	1:1250 (@ A0)	Date:	October 2024	Rev:	B

Area No:	020	Plan No:	WORKS LAYOUT PLAN NO. WP020
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**WORKS LAYOUT PLAN**  
**CH 4km - CH 5km DUNBOYNE LINE**  
**SCALE 1:1250 (@ A0)**



**NOTES**

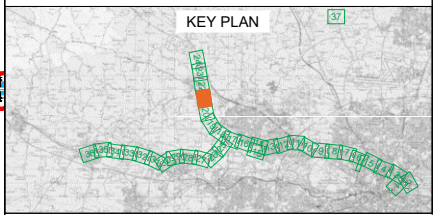
- THIS PLAN MUST BE READ IN CONJUNCTION WITH THE DRAFT RAILWAY ORDER SCHEDULES, THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT AND THE RAILWAY ORDER PLANS
- PROJECT CHAINAGE IS IN KILOMETRES (km)

**LEGEND**

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- OHLE - PROPOSED MULTI TRACK GANTRY (Refer to drawing MAY-MDC-GEN-RCUT-DR-2-0005 for details)

**ALL WORKING LAYOUT PLAN DRAWINGS TO BE READ IN CONJUNCTION WITH SCHEDULE 1 OF THE RAILWAY ORDER**

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 Drawing No: MAY-MDC-GEN-RCUT-DR-2-0005. Date: 08/10/2024. Scale: 1:1250. Date: 08/10/2024.  
 All dimensions are in metres and relate to O.S. Grid. Irish Rail (2017) shall hold all defined by existing Project Control.  
 All constructions are in line with the "Construction Methodology" as defined by O.S. under O.S. 10/10/2017 (11.1.1).



Updated following Railway Order decision July 2024 (REF. ABP-314232-22)



Drawn By	LA	Checked By	MH	Approved By	MH
Scale:	1:1250 (@ A0)	Date:	October 2024	Rev:	B

Plan No:	021	Plan No:	WORKS LAYOUT PLAN NO. WP021
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