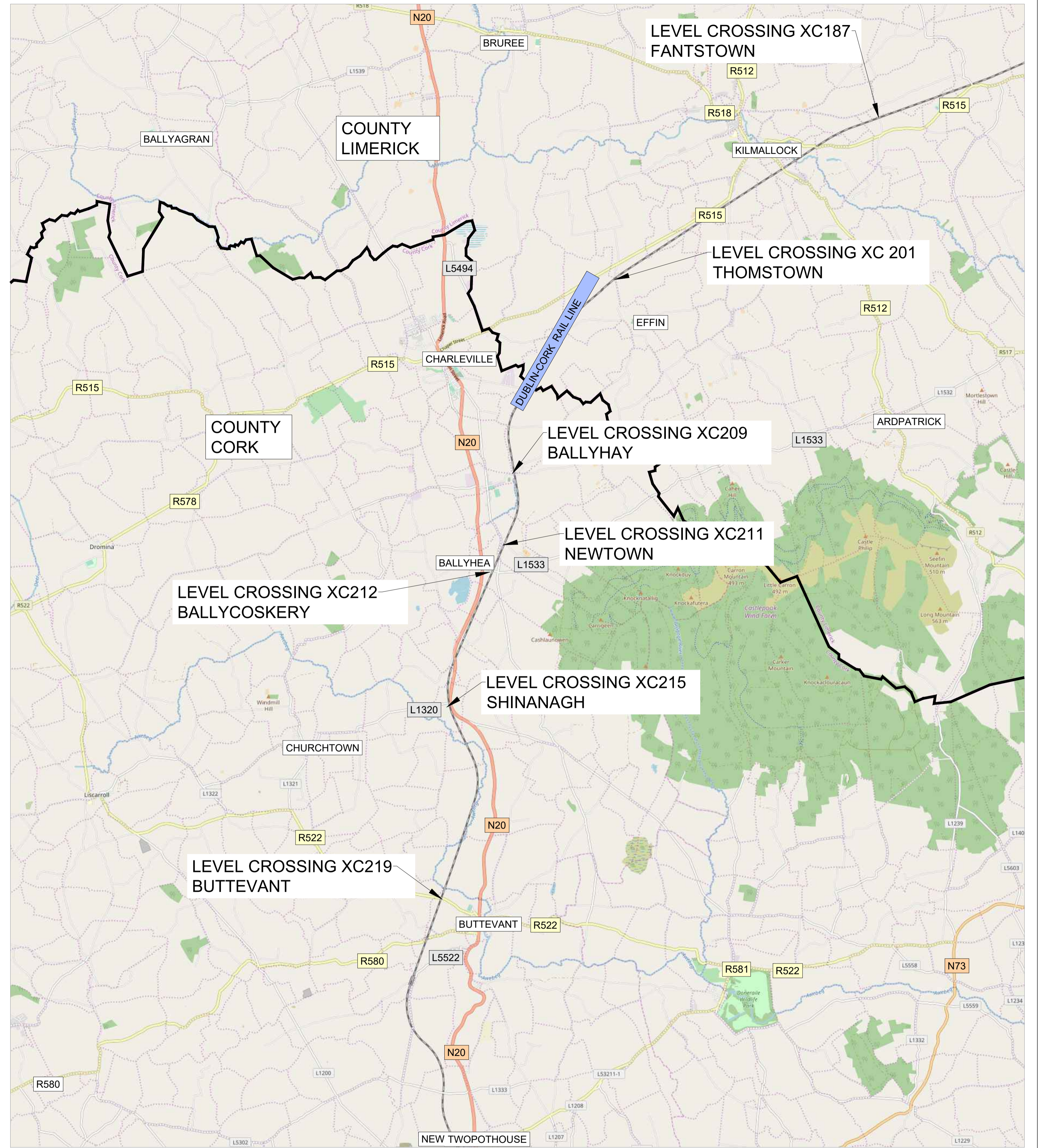
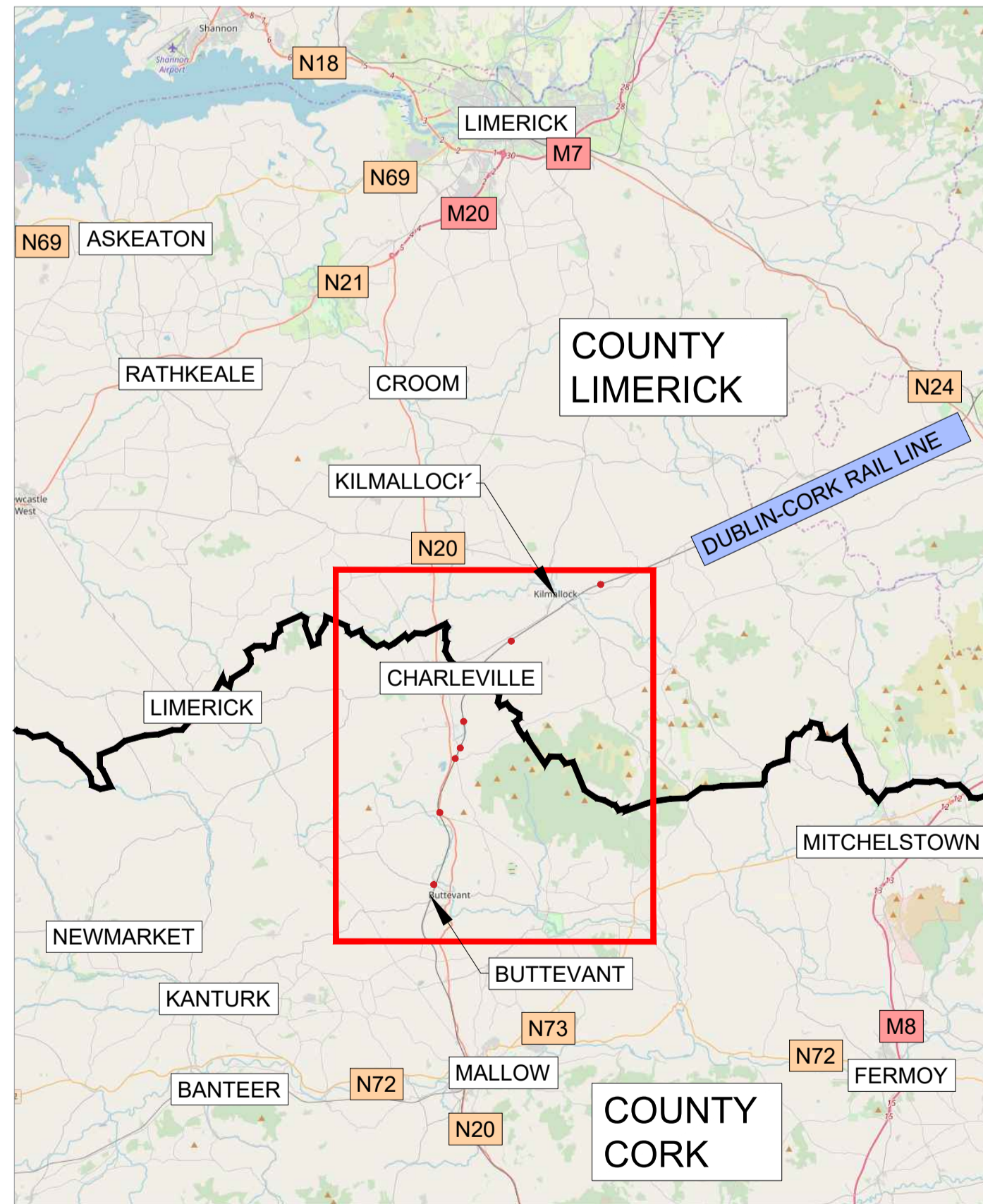
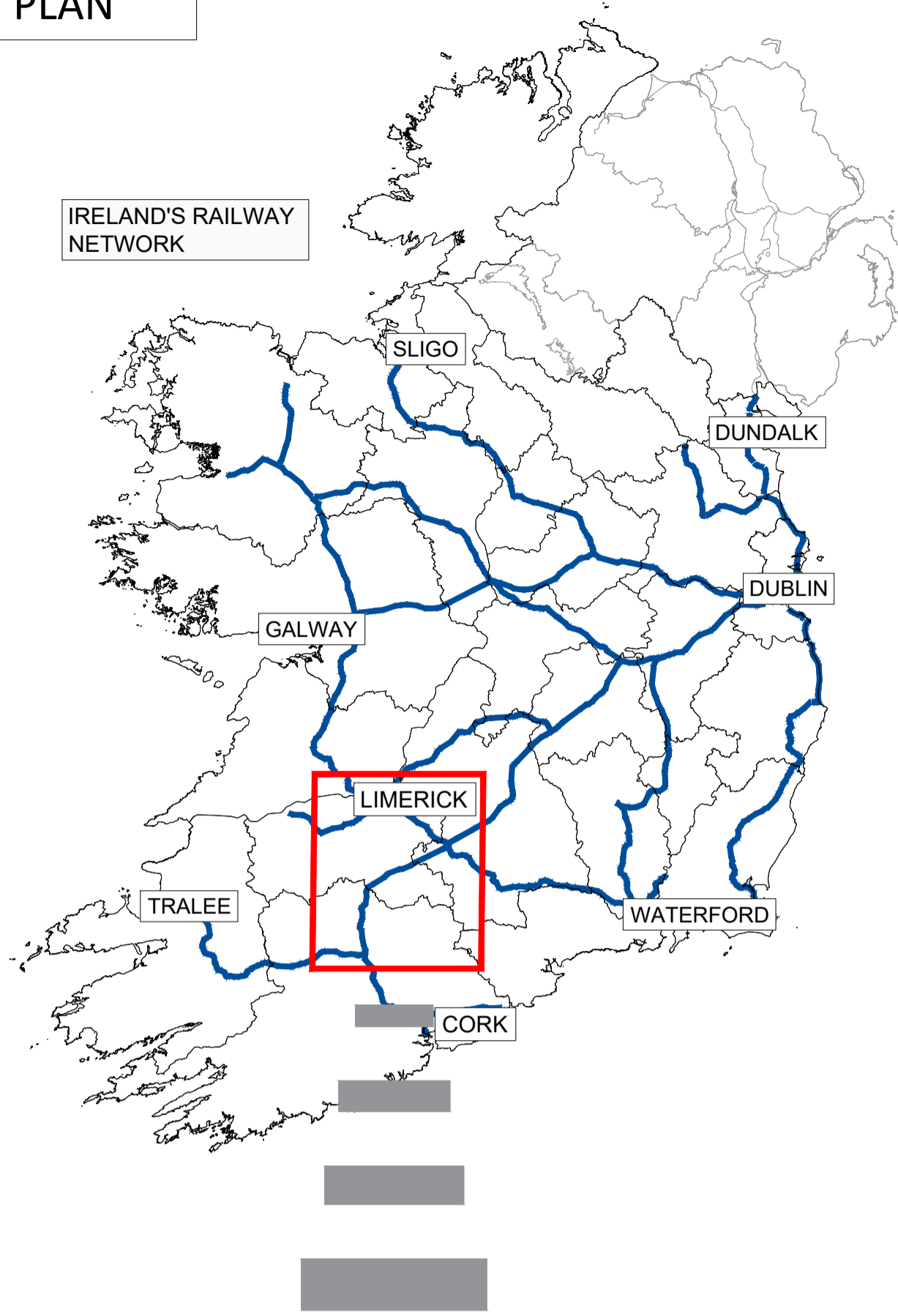


NTS FIGURE 1 - OVERALL PROJECT CONTEXT PLAN



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Legend
 COUNTY BOUNDARY
 RAIL NETWORK

Rev	By	Date	Description
1	AB	APR '21	FINAL

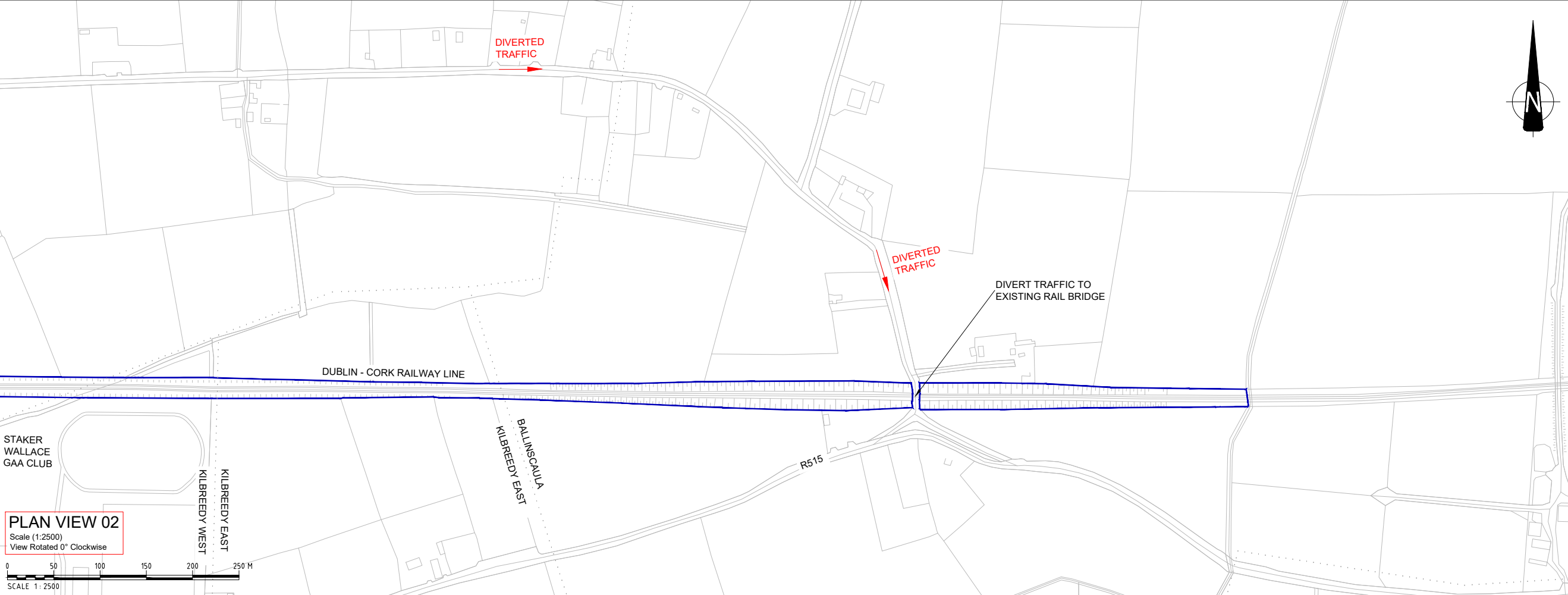
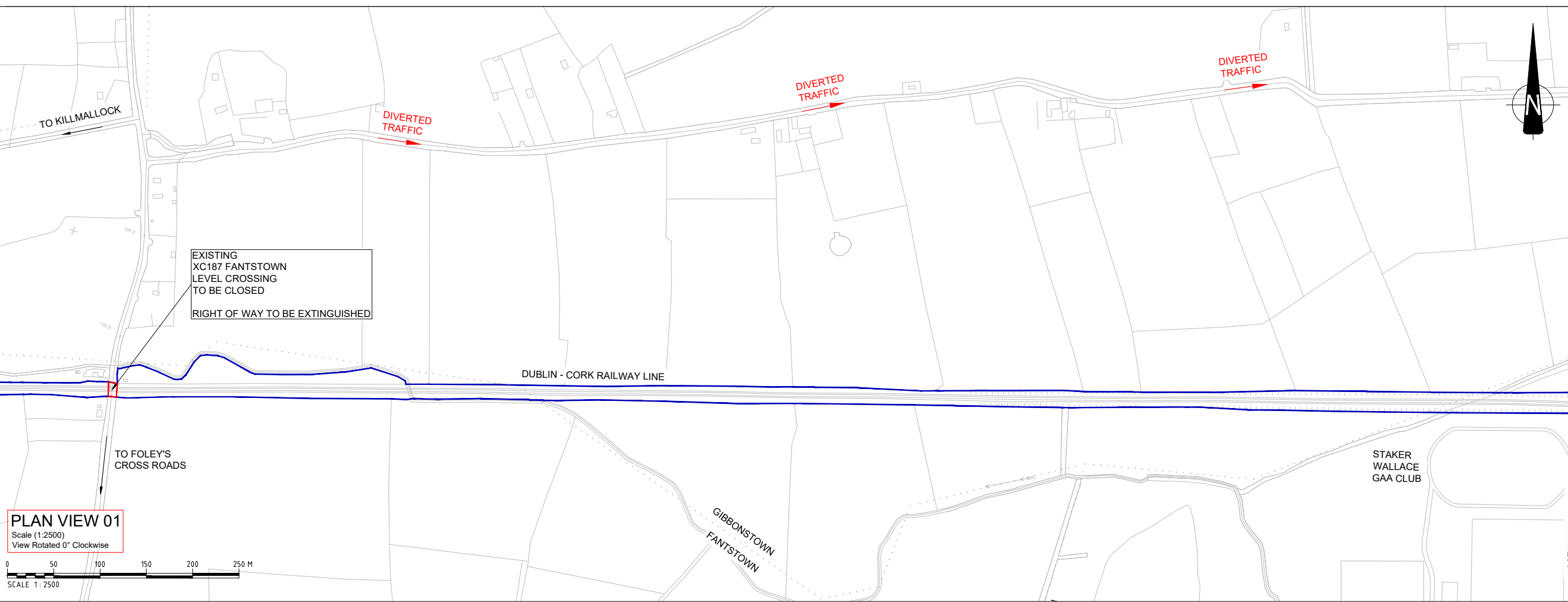
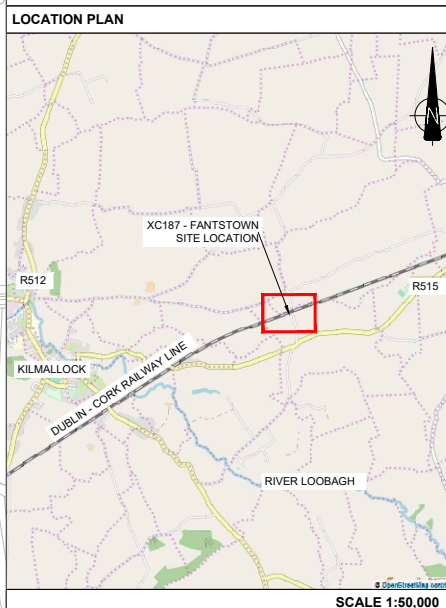
Project: CORK LINE LEVEL CROSSINGS	
Component: RAILWAY ORDER EIA	
Title: OVERALL PROJECT CONTEXT PLAN	
Designed: FMD	File Name: -
Drawn: WW	Original scales: NOT TO SCALE
Checked: FMD	Date: SEP '20
Drawing No: 32111000-JAC-HAC-XX-DR-CH-0001	

NTS FIGURE 2 XC187 - FANTSTOWN

- NOTES:**
- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED

- LEGEND**
- RED LINE BOUNDARY
 - IRISH RAIL LAND OWNERSHIP
 - TOWNLAND BOUNDARY

DRAWING PREPARED BY:
NAME: CONOR HENRY
COMPANY: JACOBS ENGINEERING UK LTD.
ADDRESS: SECOND FLOOR, ROCHESTER BUILDING, 28 ADELAIDE STREET, BELFAST



Rev	By	Date	Description
0	CH	NOV '20	ISSUE FOR COMMENT
1	AB	DEC '20	AMENDED FOLLOWING CLIENT COMMENT
2	AB	APR '21	FINAL

Project:	CORK LINE LEVEL CROSSINGS
Component:	RAILWAY ORDER SCHEDULE DRAWING
Title:	SITE LOCATION PLAN - XC187 FANTSTOWN
Designed:	SK
Drawn:	CT
Checked:	FMD
File Name:	-
Original scales:	PLAN 1:2500 @ A1
Date:	DEC '20
Drawing No.:	32111000-JAC-LUH-XC187-DR-CH-001

NTS FIGURE 3 XC187 - FANTSTOWN

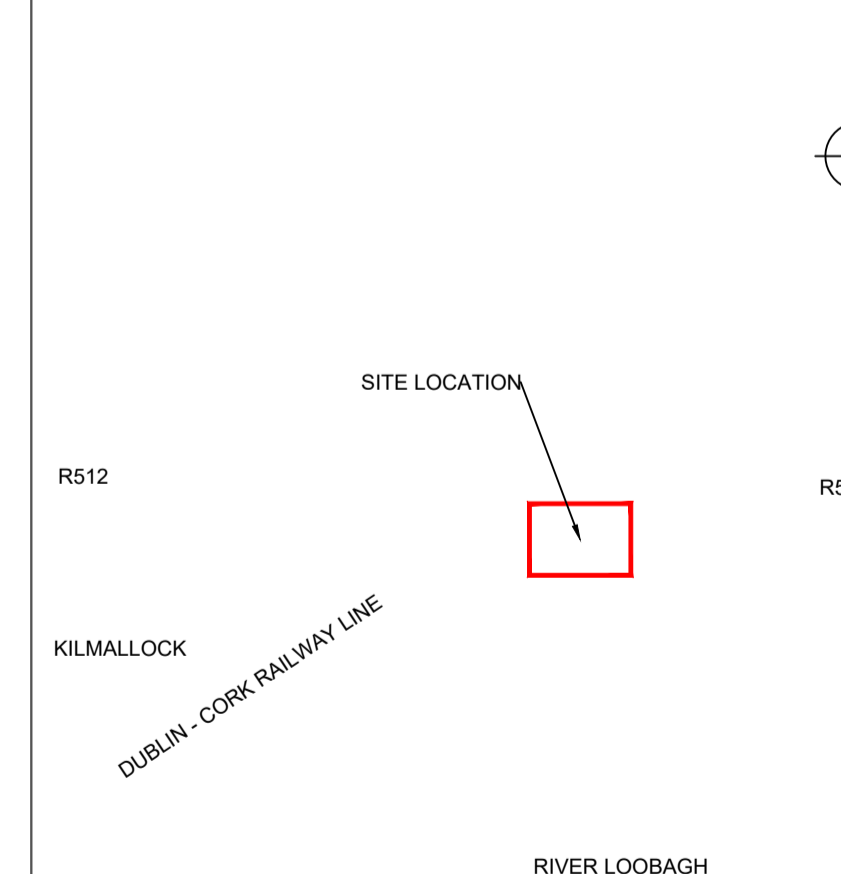
NOTES:
1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED

LEGEND

- RED LINE BOUNDARY
- IRISH RAIL LAND OWNERSHIP
- [] MASONRY WALL [] PROPOSED MASONRY WALL
- IR BARRIER — EXISTING IR BARRIER

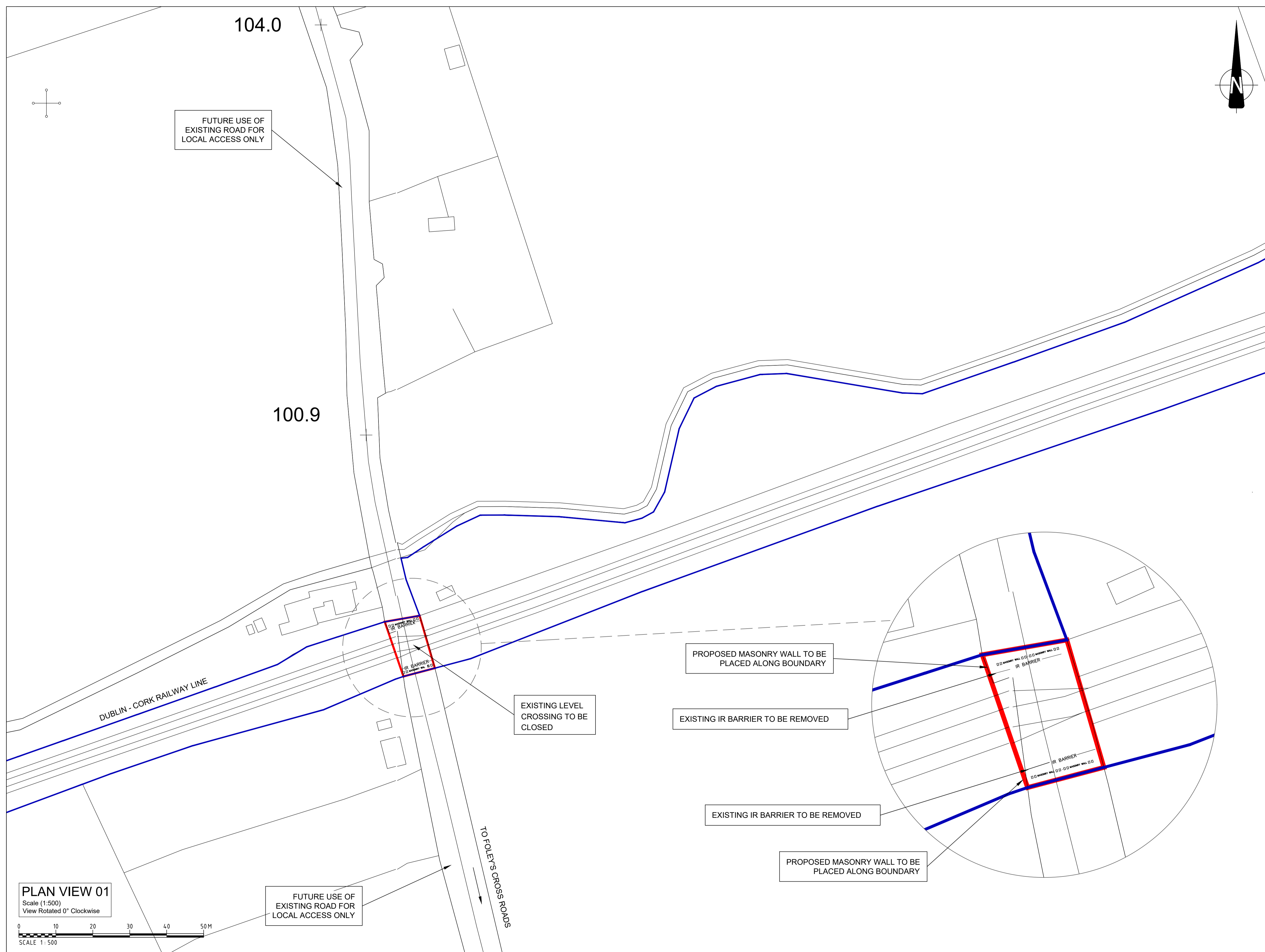
DRAWING PREPARED BY:
NAME: JOHN ROCKS
COMPANY: JACOBS ENGINEERING UK LTD.
ADDRESS: SECOND FLOOR, ROCHESTER BUILDING, 28 ADELAIDE STREET, BELFAST

LOCATION PLAN

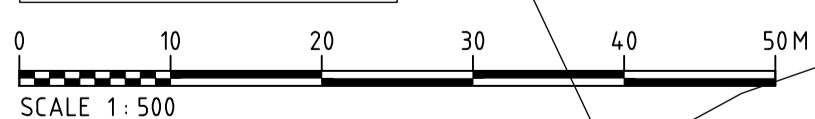


SCALE 1:50,000

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PLAN VIEW 01
Scale (1:500)
View Rotated 0° Clockwise



FUTURE USE OF EXISTING ROAD FOR LOCAL ACCESS ONLY

TO FOLEY'S CROSS ROADS

PROPOSED MASONRY WALL TO BE PLACED ALONG BOUNDARY

EXISTING IR BARRIER TO BE REMOVED

EXISTING IR BARRIER TO BE REMOVED

PROPOSED MASONRY WALL TO BE PLACED ALONG BOUNDARY

EXISTING LEVEL CROSSING TO BE CLOSED

Rev	By	Date	Description
0	CT	SEP '20	ISSUE FOR COMMENT
1	AB	MAR '21	FINAL

Project: CORK LINE LEVEL CROSSINGS	
Component: 32111000-JAC-HGN-XC187-DR-CH-0004	
Title: PROPOSED SITE LAYOUT PLAN - XC187 FANTSTOWN	
Design: SK	File Name: -
Drawn: CT	Original scales: PLAN 1:500 @ A1
Checked: FMD	Date: MAR '21
Drawing No: 32111000-JAC-HGN-XC187-DR-CH-0004	



NTS FIGURE 4 XC201 - THOMASTOWN

NOTES:

1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED

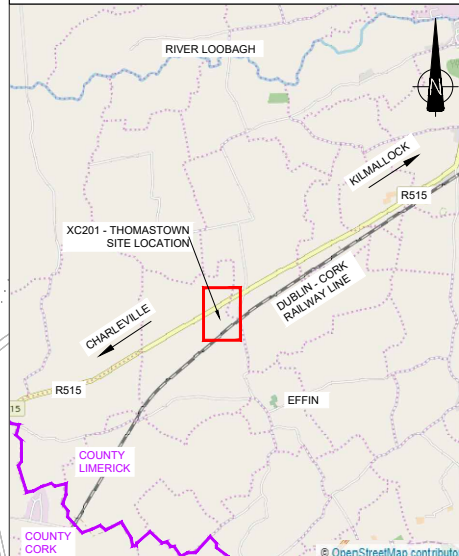
LEGEND

- LEGEND**
- PROPOSED ROAD ALIGNMENT
 - PROPOSED STRUCTURE
 - RED LINE BOUNDARY
 - IRISH RAIL LAND OWNERSHIP
 - TOWNLAND BOUNDARY
 - WAYLEAVES / PUBLIC RIGHT OF WAY

DRAWING PREPARED BY:

NAME: JOHN ROCKS
COMPANY: JACOBS ENGINEERING UK LTD.
ADDRESS: SECOND FLOOR, ROCHESTER BUILDING, 28 ADELAIDE STREET, BELFAST

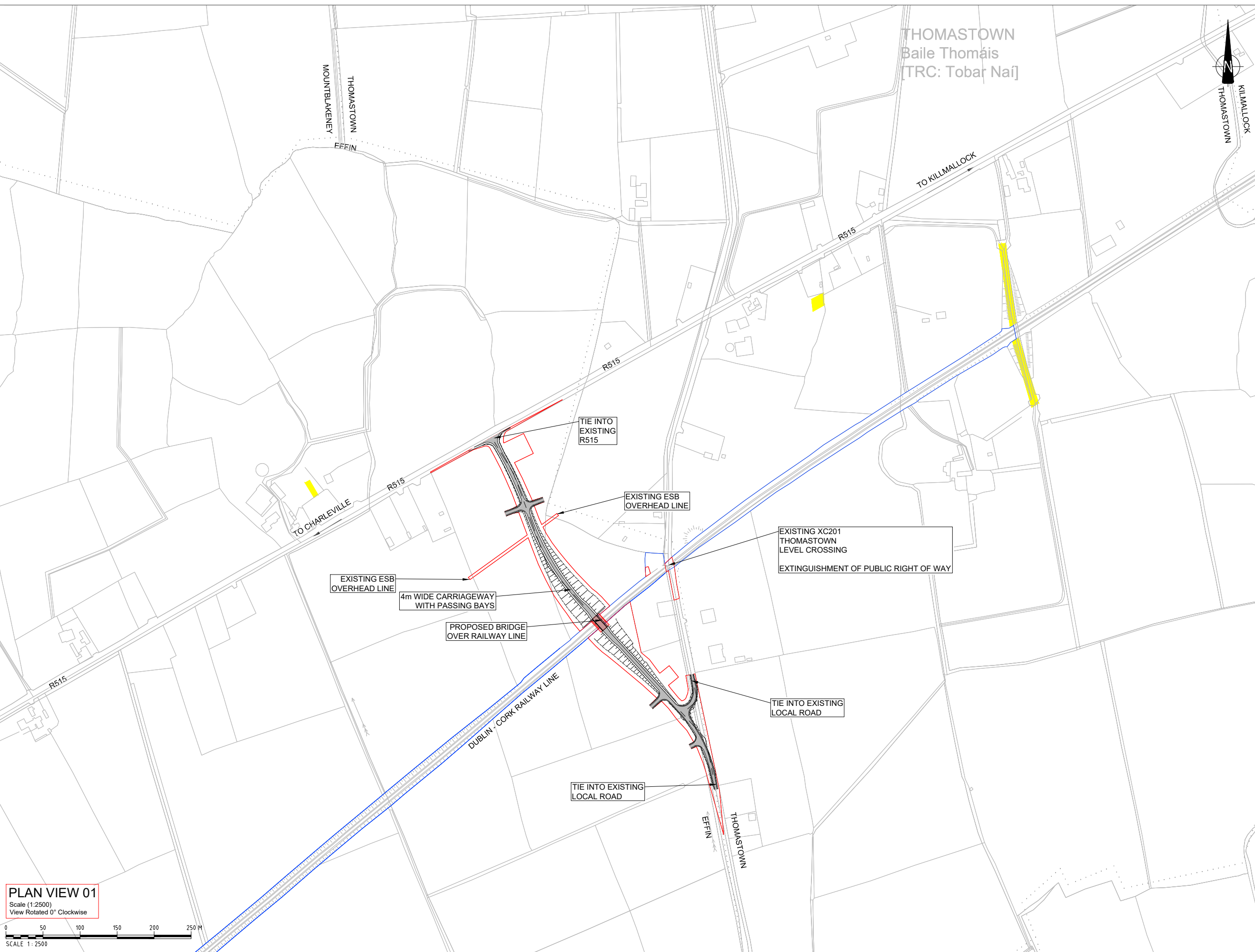
LOCATION PLAN



SCALE 1:50,000
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PLAN VIEW 01
 Scale (1:2500)
 View Rotated 0° Clockwise

SCALE 1:2500



Rev	By	Date	Description
0	JR	NOV '20	ISSUE FOR COMMENT
1	AB	DEC '20	FINAL

Project:	CORK LINE LEVEL CROSSINGS		
Component:	RAILWAY ORDER SCHEDULE DRAWING		
Title:	SITE LOCATION PLAN - XC201 THOMASTOWN		
Designed:	SK	File Name:	-
Drawn:	JR	Original scales:	PLAN 1:2500 @ A1
Checked:	FMD	Date:	DEC '20
Drawing No.:	32111000-JAC-LUH-XC201-DR-CH-0001		



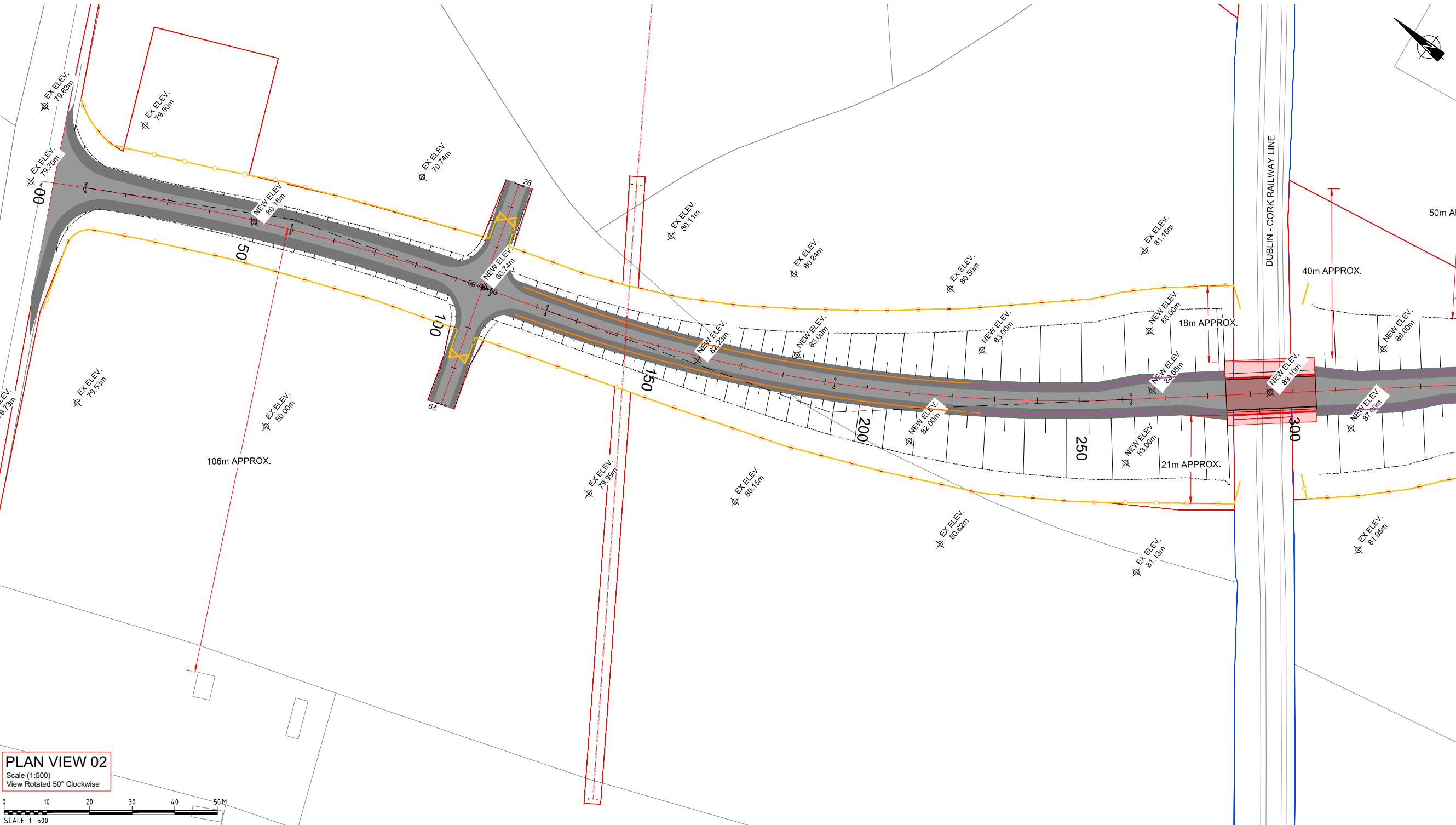
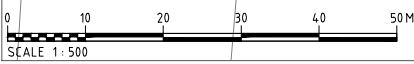
NTS FIGURE 5A XC201 - THOMASTOWN

NOTES:

- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED

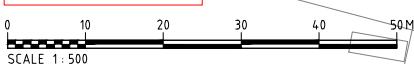
PLAN VIEW 01

Scale (1:500)
View Rotated 330° Clockwise



PLAN VIEW 02

Scale (1:500)
View Rotated 50° Clockwise



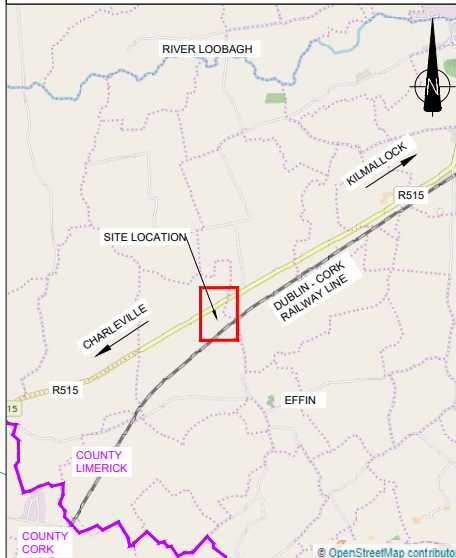
LEGEND

- PROPOSED ROAD ALIGNMENT
- PROPOSED FOOTWAY PAVEMENT
- PROPOSED STRUCTURE
- WAYLEAVE - RIGHT OF WAY
- RED LINE BOUNDARY
- IRISH RAIL LAND OWNERSHIP
- PROPOSED SAFETY BARRIER
- PROPOSED PEDESTRIAN GUARDRAIL
- PROPOSED FENCELINE
- PROPOSED GATE
- MASONRY WALL
- PROPOSED MASONRY WALL
- IR BARRIER
- EXISTING IR BARRIER
- PALISADE GATE
- PALISADE GATE

DRAWING PREPARED BY:

NAME: JOHN ROCKS
COMPANY: JACOBS ENGINEERING UK LTD.
ADDRESS: SECOND FLOOR, ROCHESTER BUILDING, 28 ADELAIDE STREET, BELFAST

LOCATION PLAN



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Rev	By	Date	Description
0	JR	OCT '20	DRAFT ISSUE FOR COMMENT
1	AB	DEC '20	SITE NOTICES REMOVED
2	AB	APR '21	FINAL

Project:	CORK LINE LEVEL CROSSINGS
Component:	RAILWAY ORDER SCHEDULE DRAWING
Title:	PROPOSED SITE PLAN - XC201 THOMASTOWN - SHEET 1 OF 2
Designed:	SK
Drawn:	JR
Checked:	FMD
Original scales:	PLAN 1:500 @ A1
Date:	DEC '20
Drawing No.:	32111000-JAC-LUX-XC201-DR-CH-004(I)



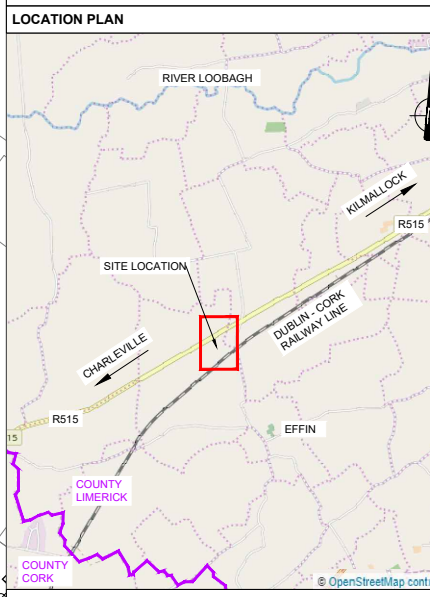
NTS FIGURE 5B XC201 - THOMASTOWN

NOTES:
1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED

LEGEND

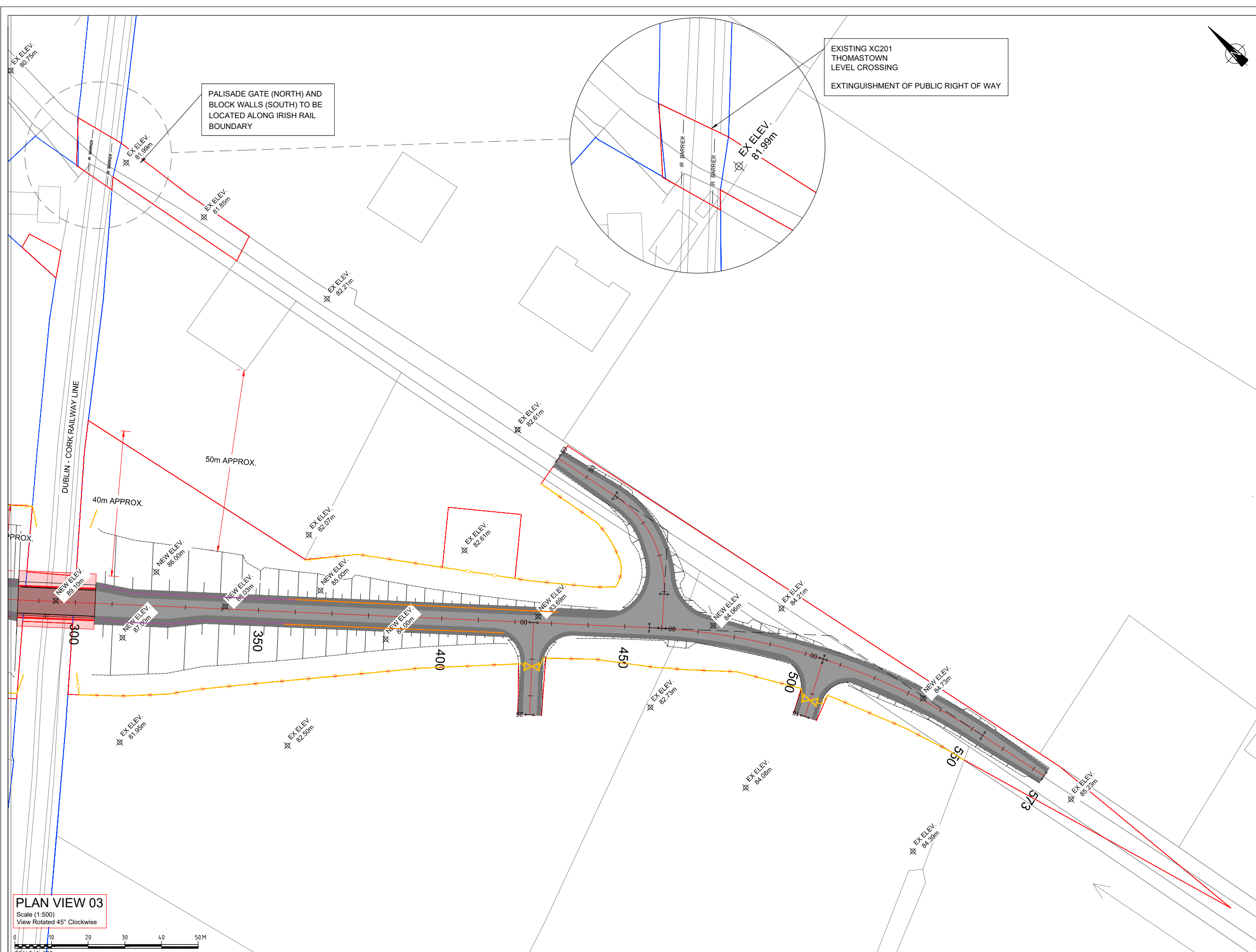
- PROPOSED ROAD ALIGNMENT
- ▭ PROPOSED FOOTWAY PAVEMENT
- ▭ PROPOSED STRUCTURE
- ▭ WAYLEAVE - RIGHT OF WAY
- RED LINE BOUNDARY
- IRISH RAIL LAND OWNERSHIP
- PROPOSED SAFETY BARRIER
- PROPOSED PEDESTRIAN GUARDRAIL
- PROPOSED FENCELINE
- ▭ PROPOSED GATE
- MASONRY WALL
- PROPOSED MASONRY WALL
- IR BARRIER
- EXISTING IR BARRIER
- PALISADE GATE
- PALISADE GATE

DRAWING PREPARED BY:
NAME: JOHN ROCKS
COMPANY: JACOBS ENGINEERING UK LTD.
ADDRESS: SECOND FLOOR, ROCHESTER BUILDING, 28 ADELAIDE STREET, BELFAST



EXISTING XC201
THOMASTOWN
LEVEL CROSSING
EXTINGUISHMENT OF PUBLIC RIGHT OF WAY

PALISADE GATE (NORTH) AND
BLOCK WALLS (SOUTH) TO BE
LOCATED ALONG IRISH RAIL
BOUNDARY

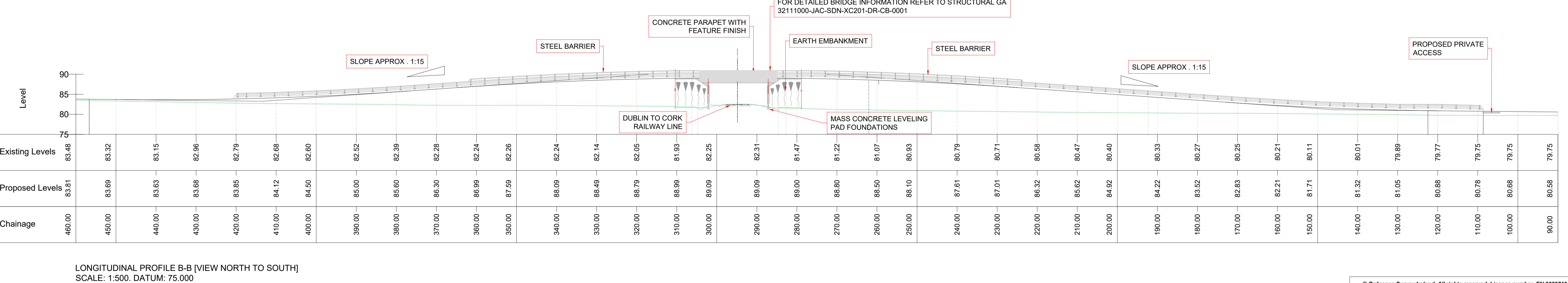
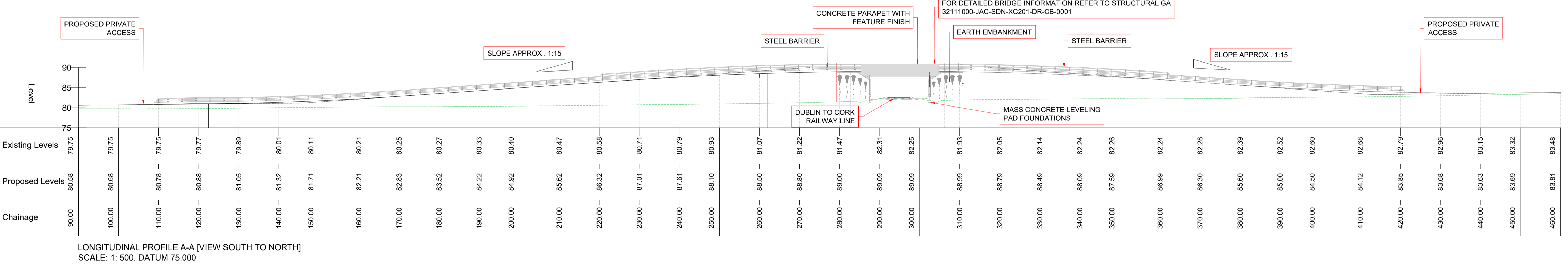
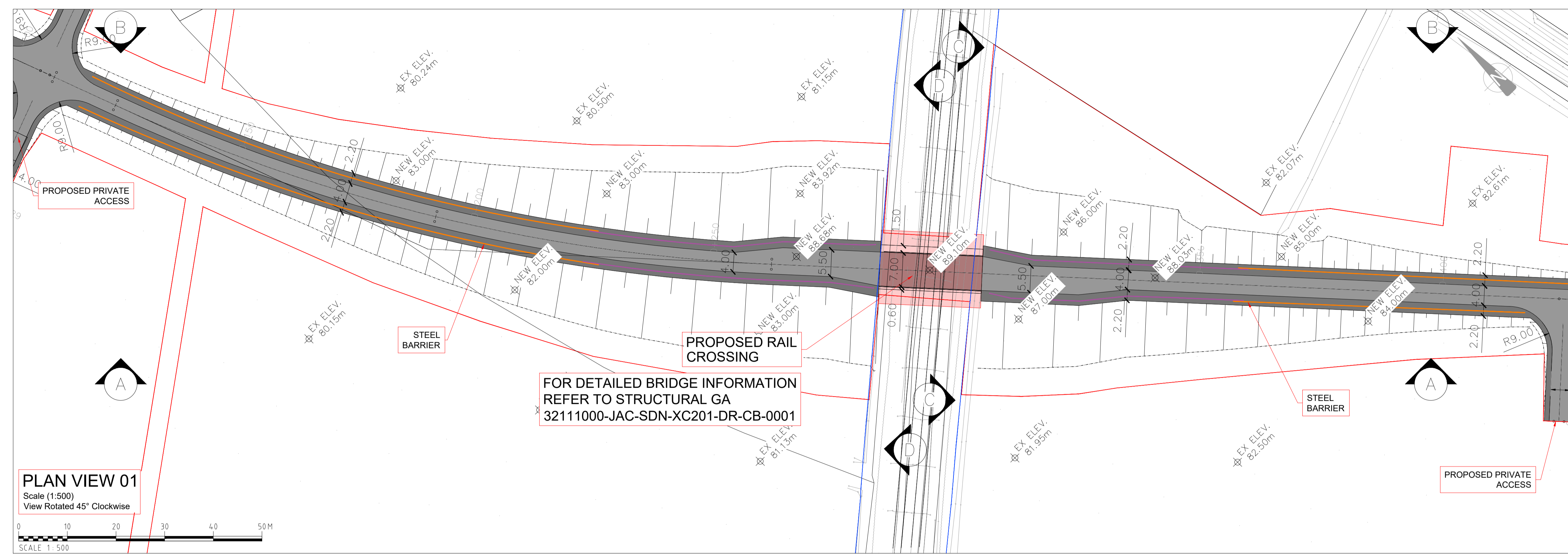
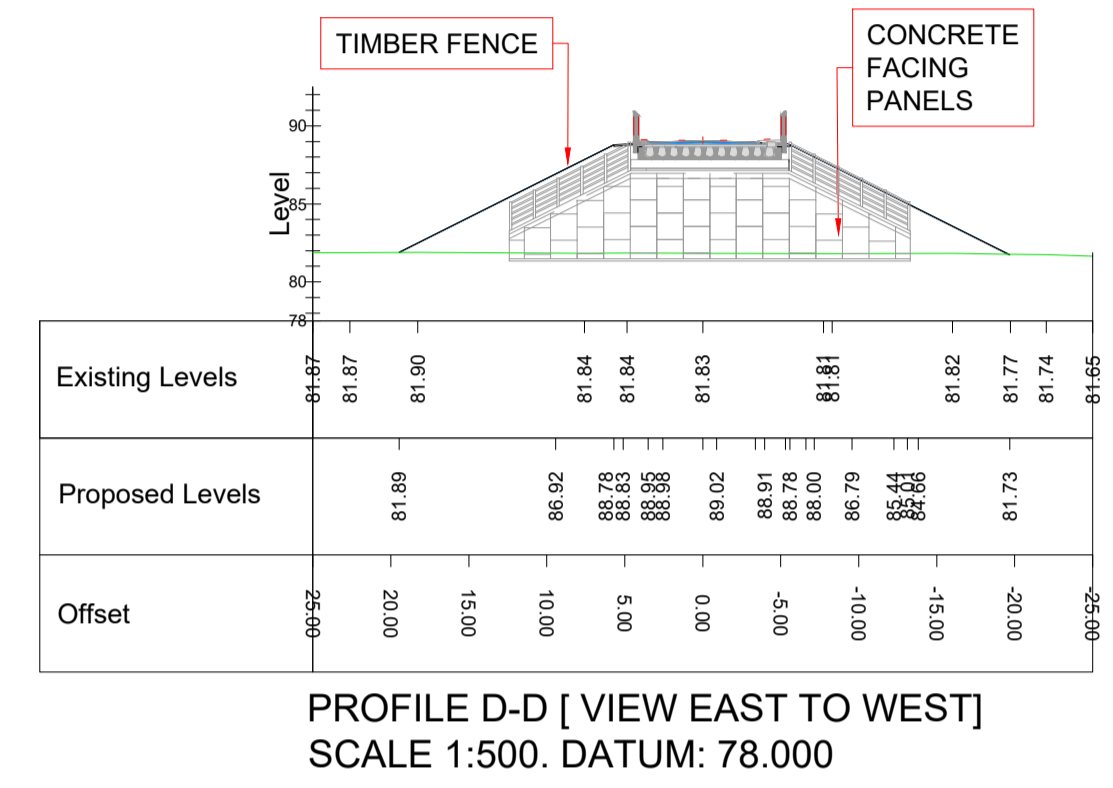
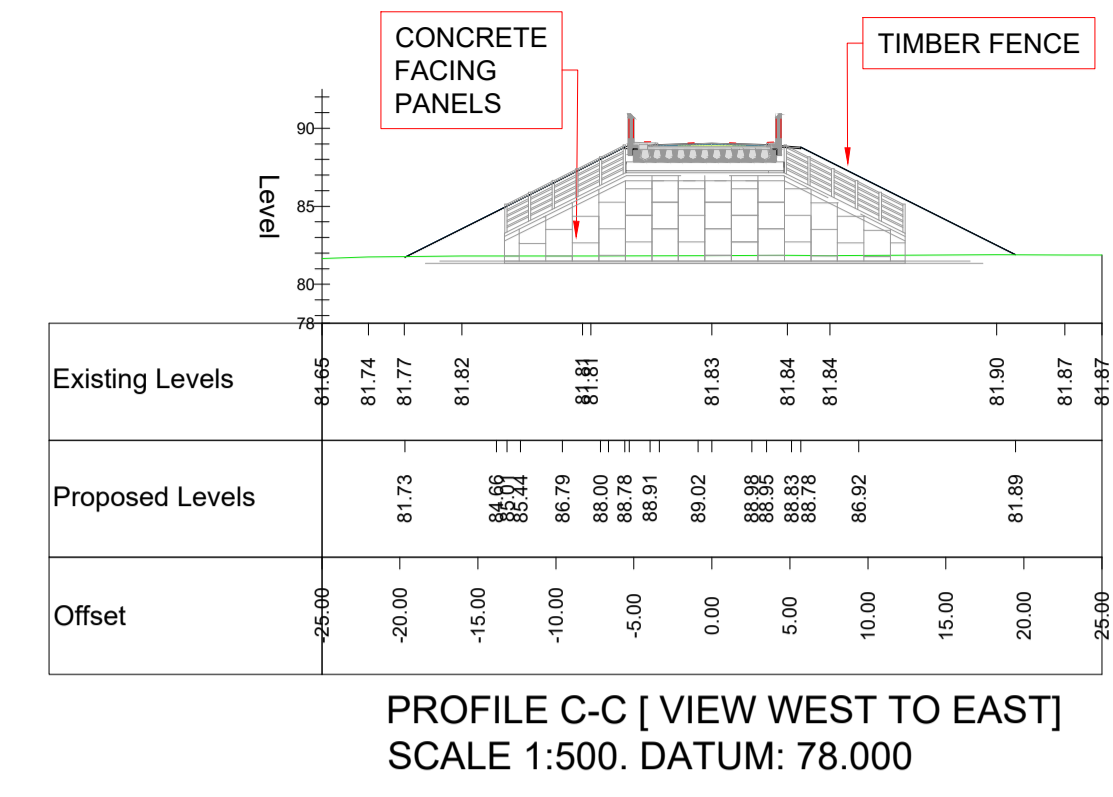


PLAN VIEW 03
 Scale (1:500)
 View Rotated 45° Clockwise



Rev	By	Date	Description
0	JR	OCT '20	DRAFT ISSUE FOR COMMENT
1	AB	DEC '20	SITE NOTICES REMOVED
2	AB	APR '21	FINAL

Project:	CORK LINE LEVEL CROSSINGS		
Component:	RAILWAY ORDER SCHEDULE DRAWING		
Title:	PROPOSED SITE PLAN - XC201 THOMASTOWN - SHEET 2 OF 2		
Designed:	SK	File Name:	-
Drawn:	JR	Original scales:	PLAN 1:500 @ A1
Checked:	FMD	Date:	DEC '20
Drawing No.:	32111000-JAC-LUH-XC201-DR-CH-0004(ii)		



**NTS FIGURE 6
XC201 - THOMASTOWN**

Rev	By	Date	Description
0	JR	SEP '20	ISSUE FOR COMMENT

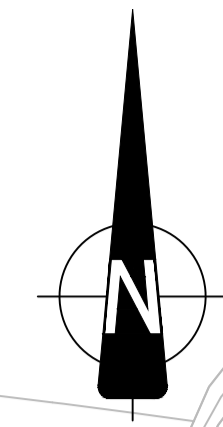
Project:	CORK LINE LEVEL CROSSINGS
Component:	RAILWAY ORDER EIA
Title:	PLANNING - XC201 THOMASTOWN
Designed:	XX
Drawn:	JR
Checked:	RMCD
Original scales:	PLAN 1: 500 @ A1
Date:	SEP '20
Drawing No.:	32111000-JAC-HGN-XC201-DR-CB-0001

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NTS FIGURE 7 XC209 - BALLYHAY

NOTES:

1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED



LEGEND

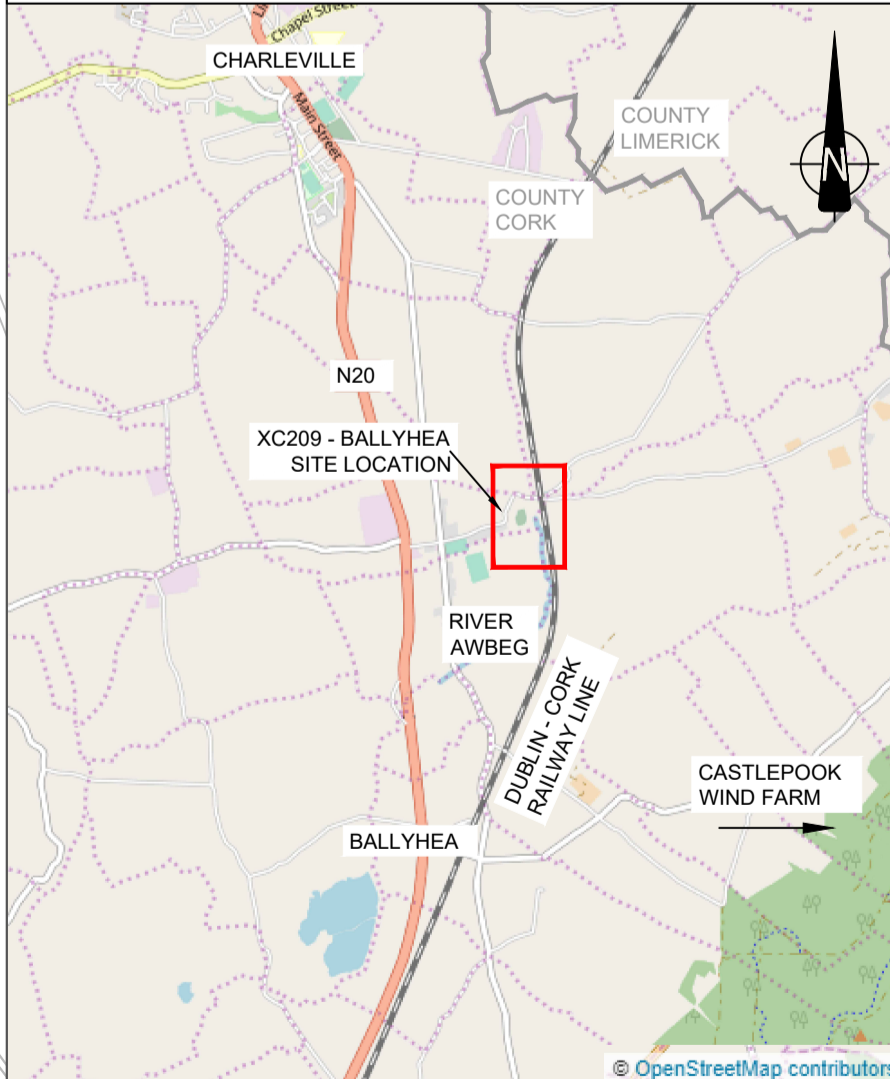
LEGEND

- RED LINE BOUNDARY
- IRISH RAIL LAND OWNERSHIP
- TOWNLAND BOUNDARY

DRAWING PREPARED BY:

NAME: JOHN ROCKS
COMPANY: JACOBS ENGINEERING UK LTD.
ADDRESS: SECOND FLOOR, ROCHESTER BUILDING, 28 ADELAIDE STREET, BELFAST

LOCATION PLAN



SCALE 1:50,000

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PLAN VIEW 01
 Scale 1:2500
 View Rotated 0° Clockwise

SCALE 1:2500

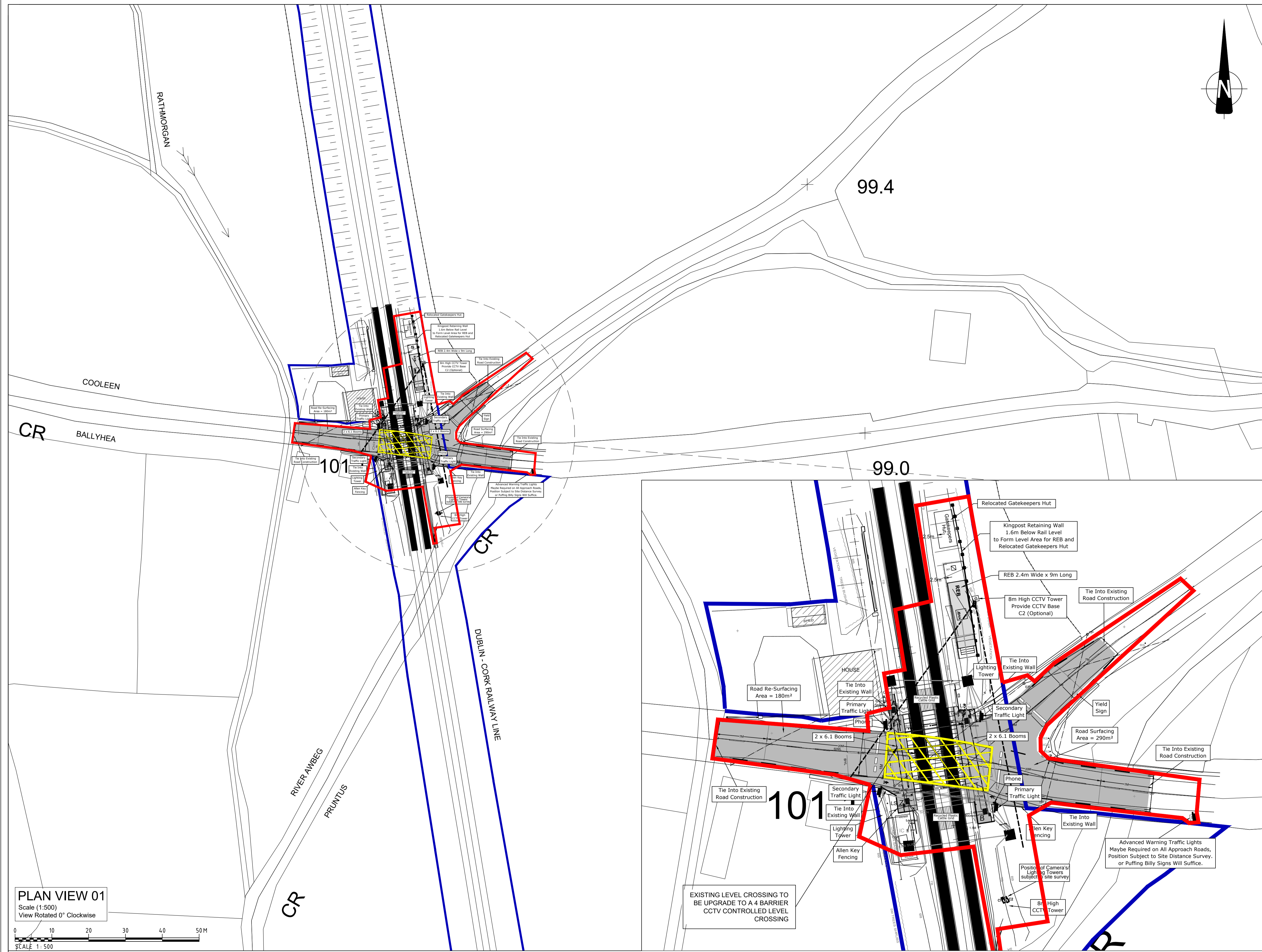
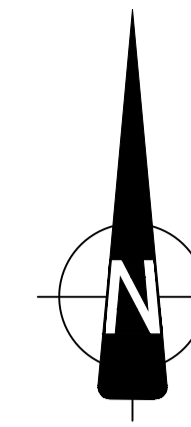


Rev	By	Date	Description
0	JR	NOV '20	ISSUE FOR COMMENT

Project: CORK LINE LEVEL CROSSINGS	
Component: RAILWAY ORDER SCHEDULE DRAWING	
Title: SITE LOCATION PLAN - XC209 BALLYHAY	
Designed: SK	File Name: -
Drawn: JR	Original scales: PLAN 1:2500 @ A1
Checked: FMD	Date: NOV'20
Drawing No.: 32111000-JAC-LUH-XC209-DR-CH-0001	

NTS FIGURE 8 XC209 - BALLYHAY

NOTES:
1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED



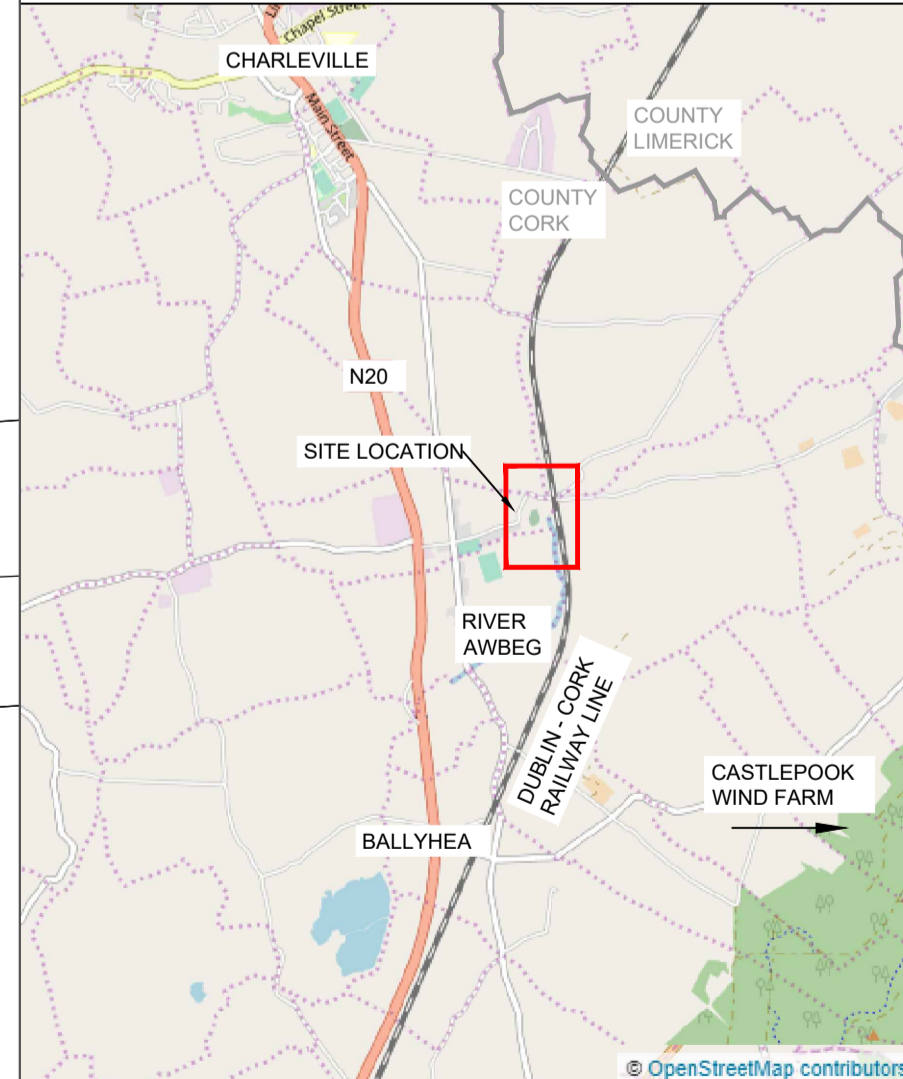
LEGEND

- PROPOSED ROAD ALIGNMENT
- RED LINE RAIL BOUNDARY
- IRISH RAIL LAND OWNERSHIP
- IR BARRIER
- EXISTING IR BARRIER

DRAWING PREPARED BY:

NAME: JOHN ROCKS
COMPANY: JACOBS ENGINEERING UK LTD.
ADDRESS: SECOND FLOOR, ROCHESTER BUILDING, 28 ADELAIDE STREET, BELFAST

LOCATION PLAN



SCALE 1:50,000
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PLAN VIEW 01
Scale (1:500)
View Rotated 0° Clockwise

SCALE 1:500



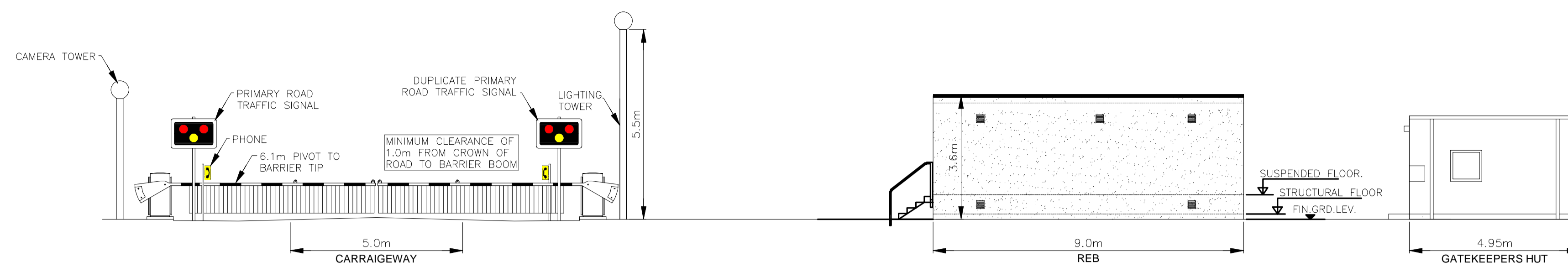
Rev	By	Date	Description
0	JR	OCT '20	DRAFT ISSUE FOR COMMENT

Project:	CORK LINE LEVEL CROSSINGS		
Component:	RAILWAY ORDER SCHEDULE DRAWING		
Title:	PROPOSED SITE PLAN - XC209 BALLYHAY		
Designed:	SK	File Name:	
Drawn:	JR	Original scales:	PLAN 1:500 : A1
Checked:	FMD	Date:	OCT '20
Drawing No.:	32111000-JAC-HGN-XC209-DR-CH-0004		

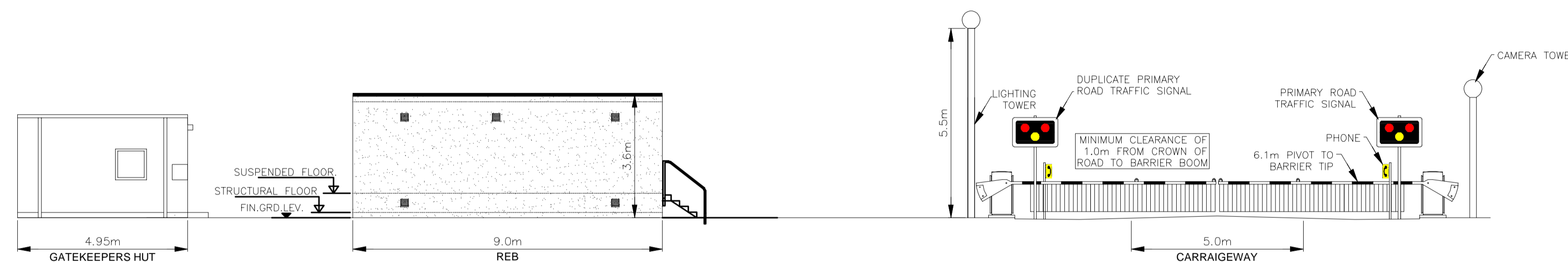
NTS FIGURE 9 XC209 BALLYHAY

NOTES:

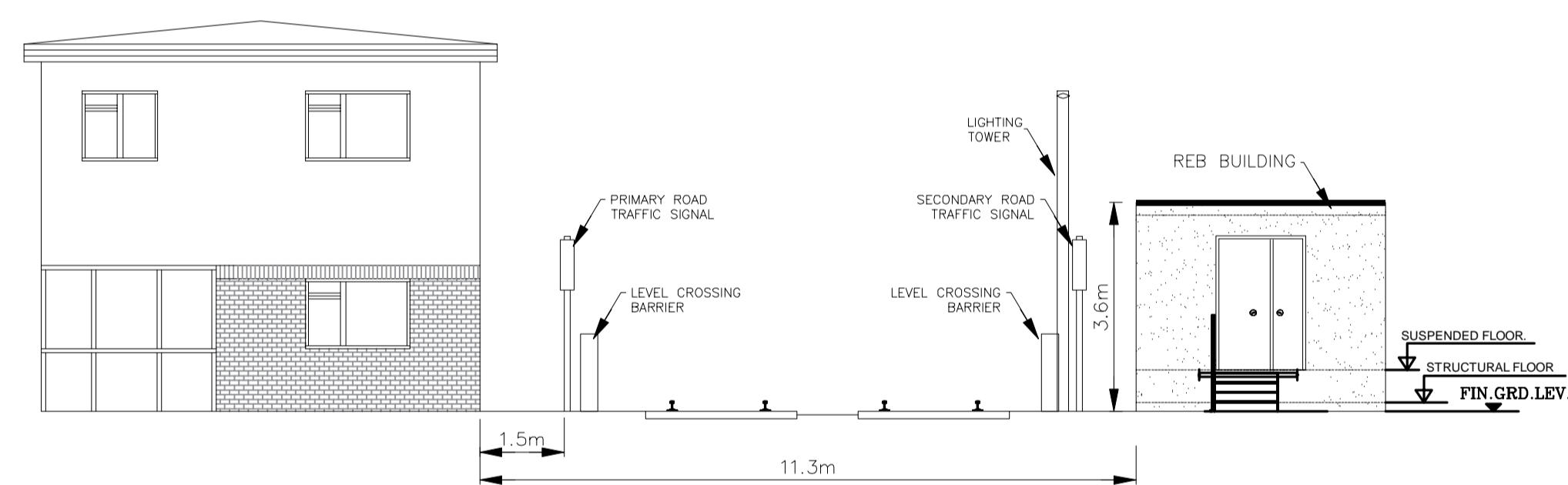
1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED



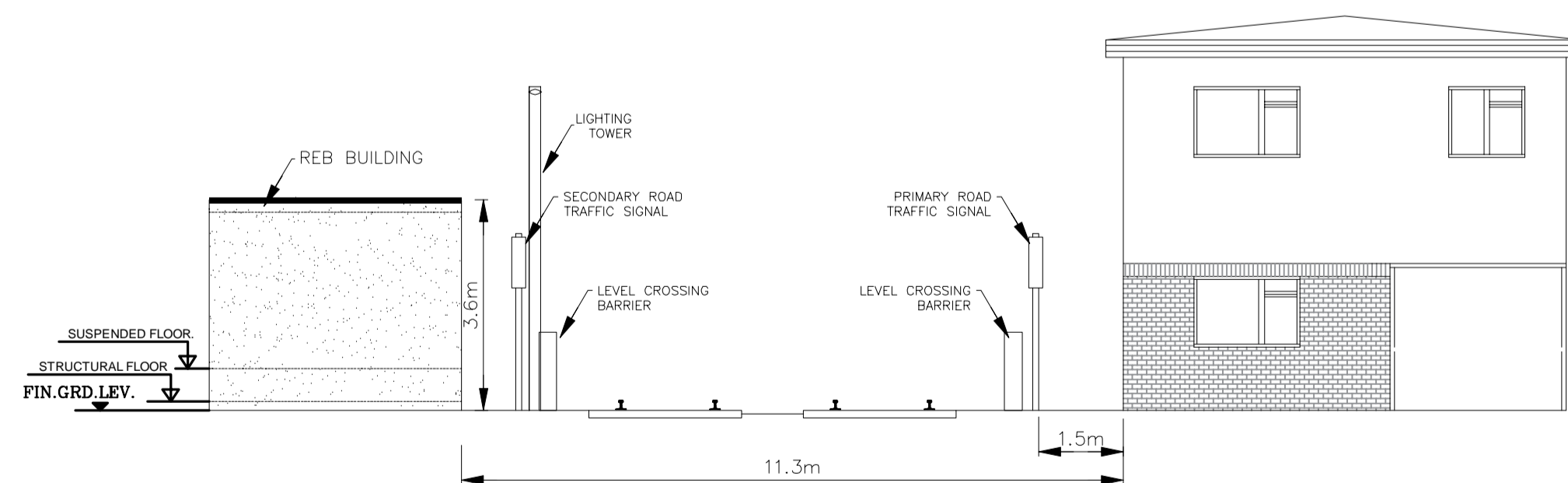
ELEVATION AS TRAVELLING EAST TO WEST



ELEVATION AS TRAVELLING WEST TO EAST



CROSS SECTION LOOKING NORTH



CROSS SECTION LOOKING SOUTH

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Rev	By	Date	Description
0	AB	APR '21	FINAL

Project: CORK LINE LEVEL CROSSINGS	
Component: EIA DAWING	
Title: PROPOSED ELEVATION - XC209 BALLYHAY	
Designed:	File Name: -
Drawn:	Original scales: 1:100 @ A1
Checked:	Date: APR '21
Drawing No: 32111000-JAC-SDN-XC209-DR-S-0002	

**FIGURE 10
XC211 - NEWTOWN**

- NOTES:**
1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED

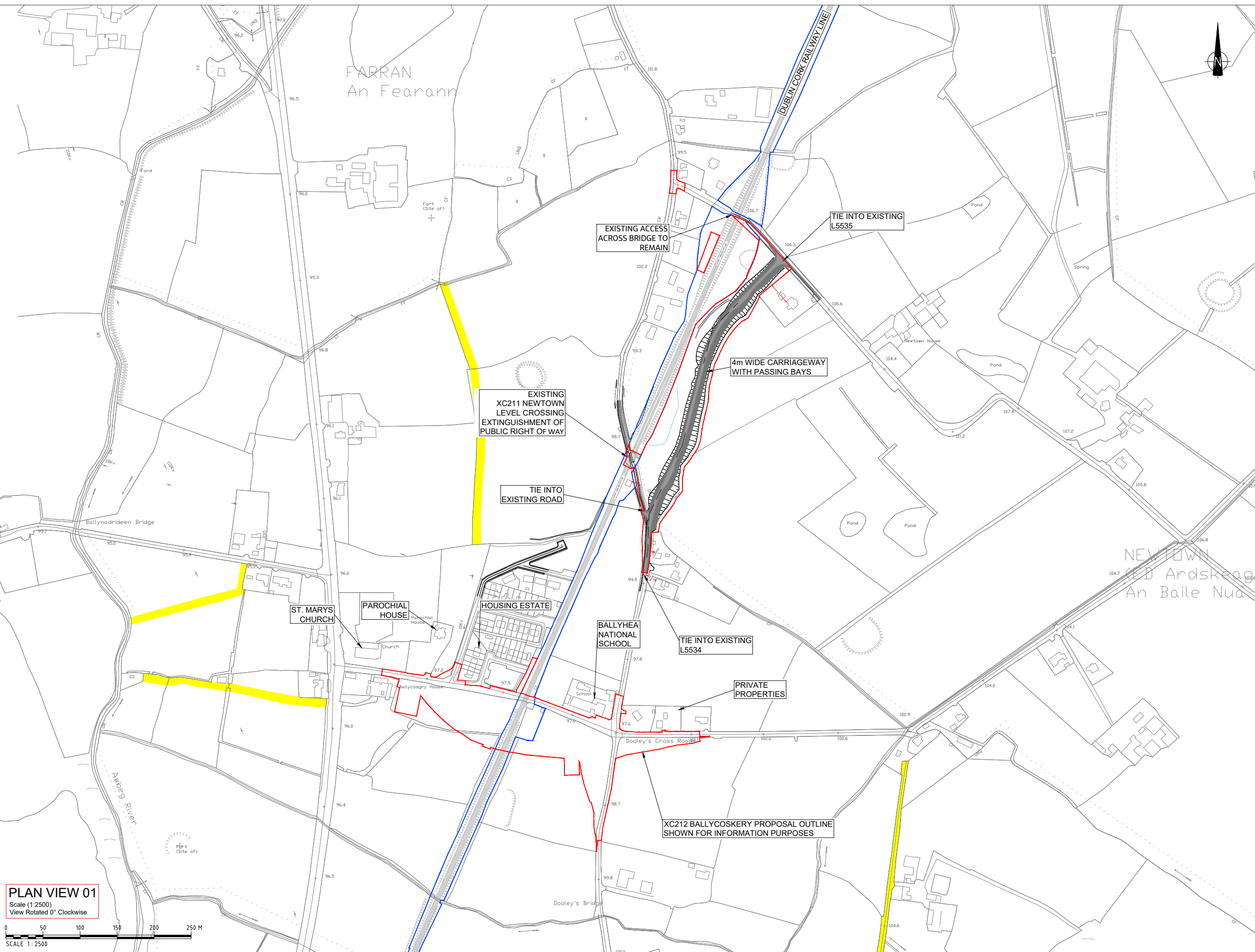
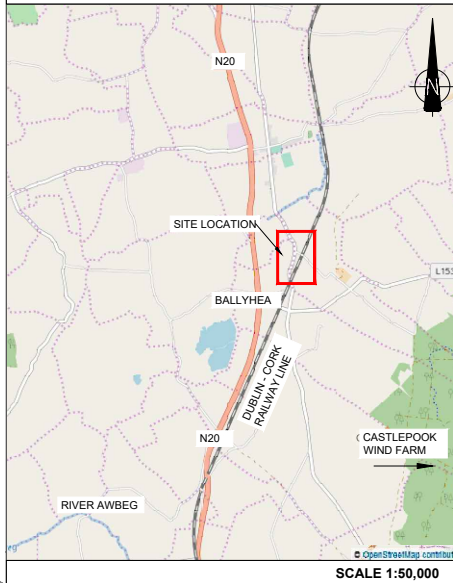
LEGEND

- LEGEND**
- PROPOSED ROAD ALIGNMENT
 - PROPOSED FOOTWAY PAVEMENT
 - RED LINE BOUNDARY
 - IRISH RAIL LAND OWNERSHIP
 - TOWNLAND BOUNDARY
 - WAYLEAVES / PUBLIC RIGHT OF WAY

DRAWING PREPARED BY:

NAME: JOHN ROCKS
COMPANY: JACOBS ENGINEERING UK LTD.
ADDRESS: SECOND FLOOR, ROCHESTER BUILDING, 28 ADELAIDE STREET, BELFAST

LOCATION PLAN



PLAN VIEW 01
 Scale (1:2500)
 View Rotated 0° Clockwise

0 50 100 150 200 250 M
 SCALE 1:2500



Rev	By	Date	Description
0	JR	NOV '20	DRAFT ISSUE FOR COMMENT
1	AB	DEC '20	SITE NOTICES REMOVED
2	AB	APR '21	FINAL

Project:	CORK LINE LEVEL CROSSINGS		
Component:	RAILWAY ORDER SCHEDULE DRAWING		
Title:	SITE LOCATION PLAN - XC211 NEWTOWN		
Designed:	FMD	File Name:	-
Drawn:	JR	Original scales:	PLAN 1:2500 : A1
Checked:	FMD	Date:	DEC '20
Drawing No.:			32111000-JAC-LUH-XC211-DR-CH-0001

NTS FIGURE 11A XC211 - NEWTOWN

NOTES:

- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED

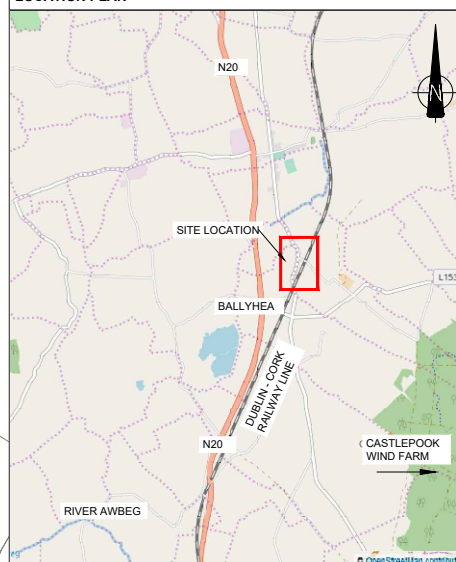
LEGEND

- PROPOSED ROAD ALIGNMENT
- PROPOSED FOOTWAY PAVEMENT
- PROPOSED STRUCTURE
- WAYLEAVE - RIGHT OF WAY
- RED LINE BOUNDARY
- IRISH RAIL LAND OWNERSHIP
- PROPOSED SAFETY BARRIER
- PROPOSED PEDESTRIAN GUARDRAIL
- PROPOSED FENCELINE
- PROPOSED GATE
- LP. LAMP POST
- [] MASONRY WALL [] PROPOSED MASONRY WALL
- IR BARRIER — EXISTING IR BARRIER
- PALISADE GATE — PALISADE GATE
- OT — EXISTING OVERHEAD TELECOM
- EXISTING OVERHEAD ESB

DRAWING PREPARED BY:

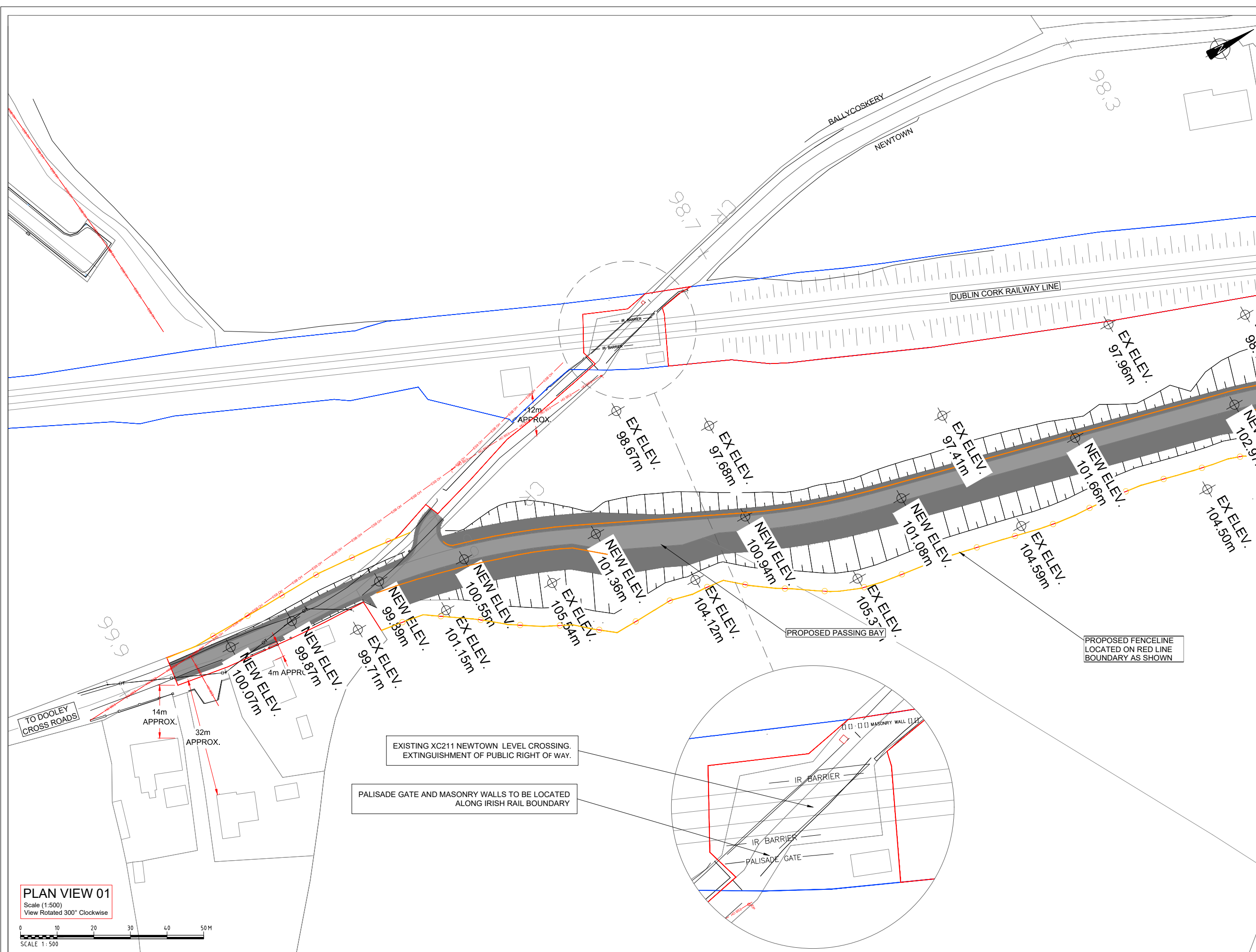
NAME: JOHN ROCKS
COMPANY: JACOBS ENGINEERING UK LTD.
ADDRESS: SECOND FLOOR, ROCHESTER BUILDING, 28 ADELAIDE STREET, BELFAST

LOCATION PLAN



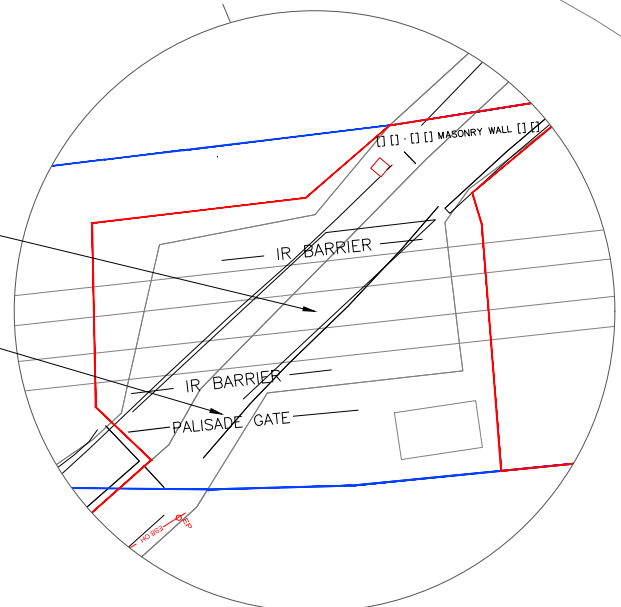
SCALE 1:50,000

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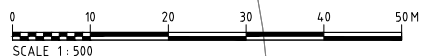
EXISTING XC211 NEWTOWN LEVEL CROSSING.
EXTINGUISHMENT OF PUBLIC RIGHT OF WAY.

PALISADE GATE AND MASONRY WALLS TO BE LOCATED
ALONG IRISH RAIL BOUNDARY



PLAN VIEW 01

Scale (1:500)
View Rotated 300° Clockwise



Rev	By	Date	Description
0	JR	NOV '20	DRAFT ISSUE FOR COMMENT
1	AB	DEC '20	MINOR AMENDMENTS

Project:	CORK LINE LEVEL CROSSINGS		
Component:	RAILWAY ORDER SCHEDULE DRAWING		
Title:	PROPOSED SITE PLAN - XC211 NEWTOWN		
Designed:	FMD	File Name:	
Drawn:	JR	Original scales:	PLAN 1:500 : A1
Checked:	FMD	Date:	DEC '20
Drawing No.:	32111000-JAC-LUH-XC211-DR-CH-0004I		

**NTS FIGURE 11B
XC211 - NEWTOWN**

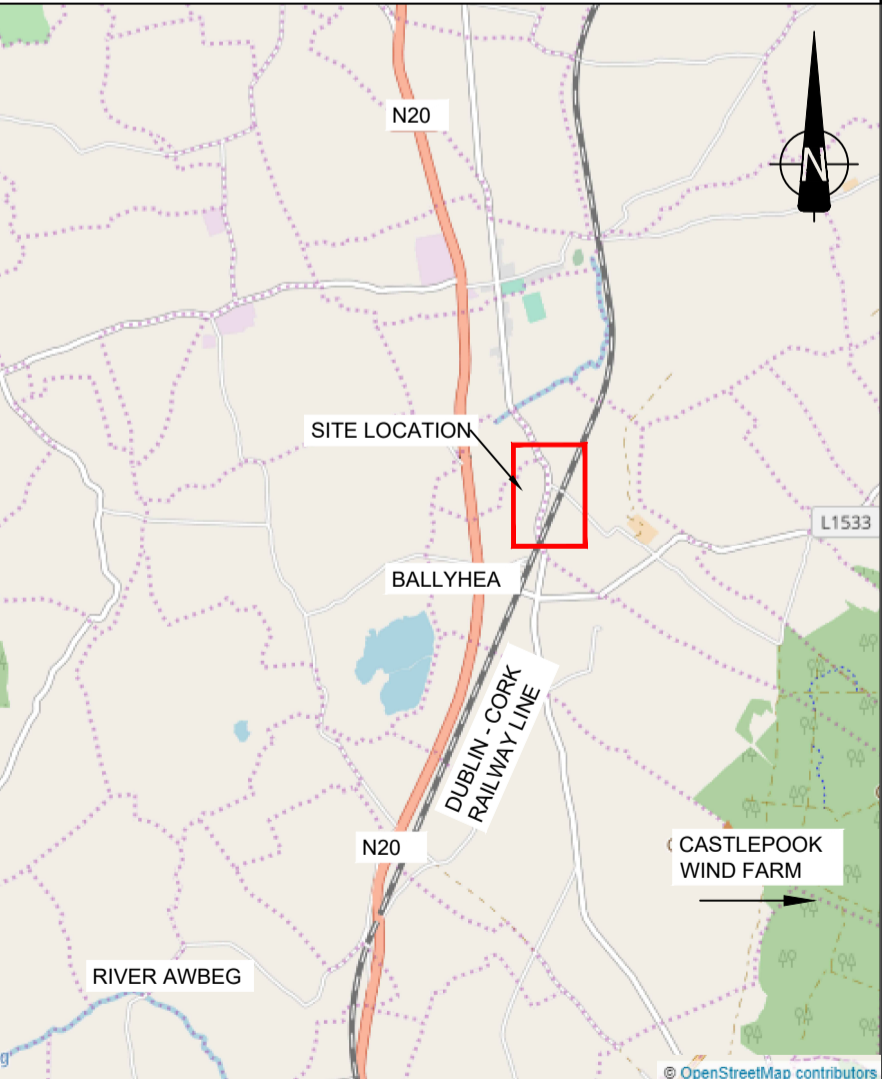
NOTES:
1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED

LEGEND

- PROPOSED ROAD ALIGNMENT
- PROPOSED FOOTWAY PAVEMENT
- PROPOSED STRUCTURE
- WAYLEAVE - RIGHT OF WAY
- RED LINE BOUNDARY
- IRISH RAIL LAND OWNERSHIP
- PROPOSED SAFETY BARRIER
- PROPOSED PEDESTRIAN GUARDRAIL
- PROPOSED FENCELINE
- PROPOSED GATE
- L.P. LAMP POST
- MASONRY WALL
- PROPOSED MASONRY WALL
- IR BARRIER
- EXISTING IR BARRIER
- PALISADE GATE
- PALISADE GATE
- OT EXISTING OVERHEAD TELECOM
- ES EXISTING OVERHEAD ESB

DRAWING PREPARED BY:
NAME: JOHN ROCKS
COMPANY: JACOBS ENGINEERING UK LTD.
ADDRESS: SECOND FLOOR, ROCHESTER BUILDING, 28 ADELAIDE STREET, BELFAST

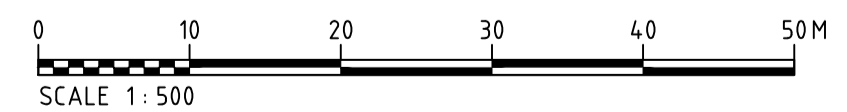
LOCATION PLAN



SCALE 1:50,000
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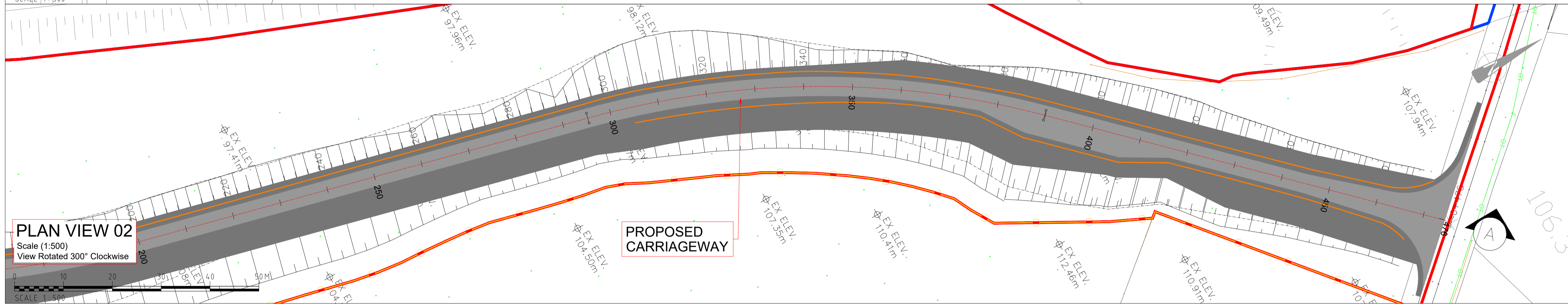
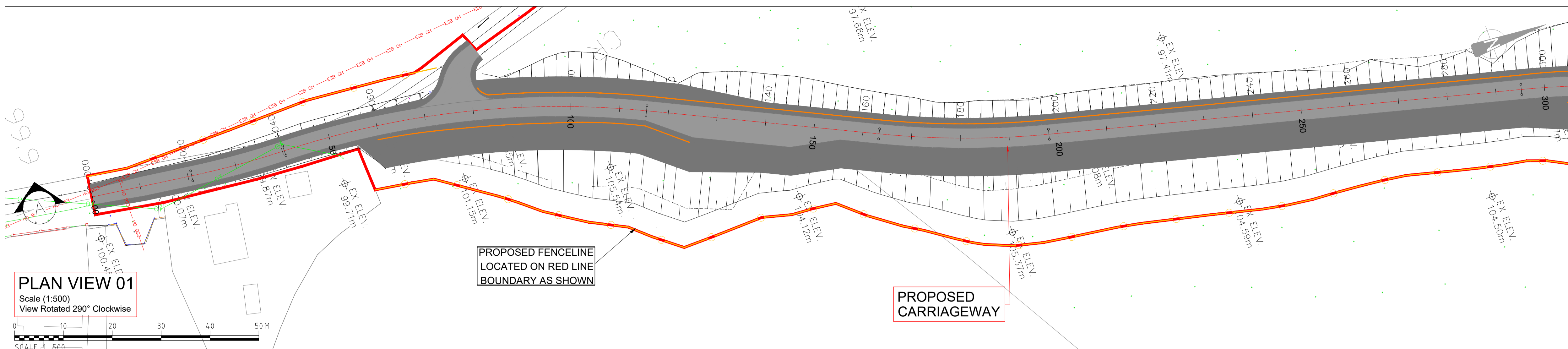


PLAN VIEW 02
Scale (1:500)
View Rotated 300° Clockwise



Rev	By	Date	Description
0	JR	SEP '20	ISSUE FOR COMMENT

Project:	CORK LINE LEVEL CROSSINGS		
Component:	RAILWAY ORDER SCHEDULE DRAWING		
Title:	PROPOSED SITE PLAN - XC211 NEWTOWN		
Designed:	FMD	File Name:	-
Drawn:	JR	Original scales:	PLAN 1:500 : A1
Checked:	FMD	Date:	SEP '20
Drawing No.:	32111000-JAC-LUH-XC211-DR-CH-0004ii		



EXISTING GROUND LEVEL

Level																													
Existing Levels	100.01	99.99	99.85	99.64	99.35	99.26	99.34	100.16	99.88	102.42	104.14	104.47	102.74	100.71	99.80	99.43	99.57	100.21	100.60	100.81	100.76	100.70	100.64	100.59	100.65	100.59	100.62	100.70	100.89
Proposed Levels	100.01	100.06	100.05	99.94	99.81	99.79	99.87	100.07	100.37	100.75	101.05	101.25	101.35	101.34	101.24	101.09	100.94	100.84	100.85	100.95	101.05	101.15	101.25	101.35	101.45	101.55	101.65	101.83	102.11
Chainage	00.00	10.00	20.00	30.00	40.00	50.00	60.00	70.00	80.00	90.00	100.00	110.00	120.00	130.00	140.00	150.00	160.00	170.00	180.00	190.00	200.00	210.00	220.00	230.00	240.00	250.00	260.00	270.00	280.00

LONGITUDINAL PROFILE A-A [VIEW EAST TO WEST]
SCALE: 1: 500. DATUM 95.000

PROPOSED GROUND LEVEL

Level																													
Existing Levels	100.01	100.70	100.89	100.92	101.06	101.69	102.78	103.99	104.83	106.20	107.36	108.75	110.12	111.01	111.60	111.52	110.96	110.24	109.34	108.62	107.84	107.56	106.65						
Proposed Levels	100.01	101.83	102.11	102.49	102.96	103.54	104.22	104.99	105.79	106.59	107.35	107.97	108.42	108.73	108.88	108.88	108.72	108.41	108.01	107.61	107.21	107.56	106.65						
Chainage	00.00	270.00	280.00	290.00	300.00	310.00	320.00	330.00	340.00	350.00	360.00	370.00	380.00	390.00	400.00	410.00	420.00	430.00	440.00	450.00	460.00	470.00	475.86						

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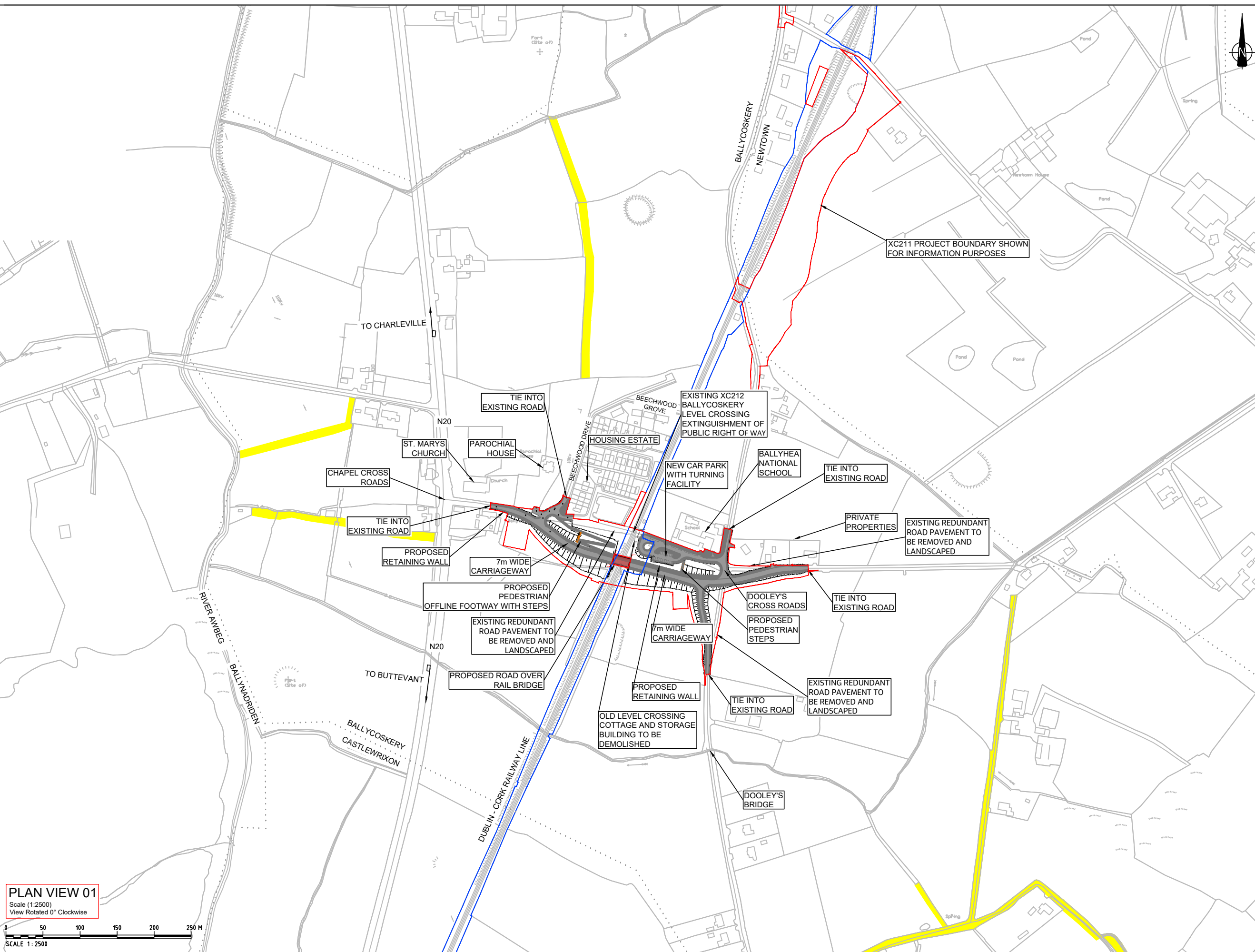
**NTS FIGURE 12
XC211 - NEWTOWN**

Rev	By	Date	Description
0	JR	NOV '20	ISSUE FOR COMMENT

Project:	CORK LINE LEVEL CROSSINGS		
Component:	RAIL ORDER EIA		
Title:	PLANNING - XC211 NEWTOWN		
Designed:	XX	File Name:	-
Drawn:	JR	Original scales:	ELEVATIONS 1: 500 @ A1
Checked:	RMcD	Date:	NOV '20
Drawn No:	32111000-JAC-HGN-XC211-DR-CB-0001		

NTS FIGURE 13 XC212 - BALLYCOSKERY

NOTES:
1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED

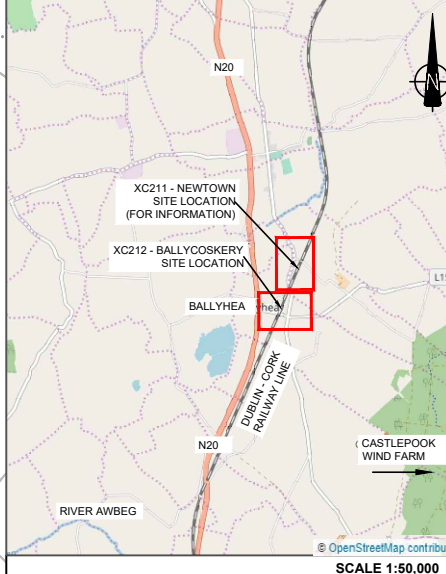


LEGEND

- LEGEND**
- PROPOSED ROAD ALIGNMENT
 - PROPOSED PAVEMENT / VERGE
 - PROPOSED STRUCTURE
 - WAYLEAVE - RIGHT OF WAY
 - RED LINE BOUNDARY
 - IRISH RAIL LAND OWNERSHIP
 - TOWNLAND BOUNDARY

DRAWING PREPARED BY:
NAME: JOHN ROCKS
COMPANY: JACOBS ENGINEERING UK LTD.
ADDRESS: SECOND FLOOR, ROCHESTER BUILDING, 28 ADELAIDE STREET, BELFAST

LOCATION PLAN



PLAN VIEW 01
 Scale (1:2500)
 View Rotated 0° Clockwise

SCALE 1:2500



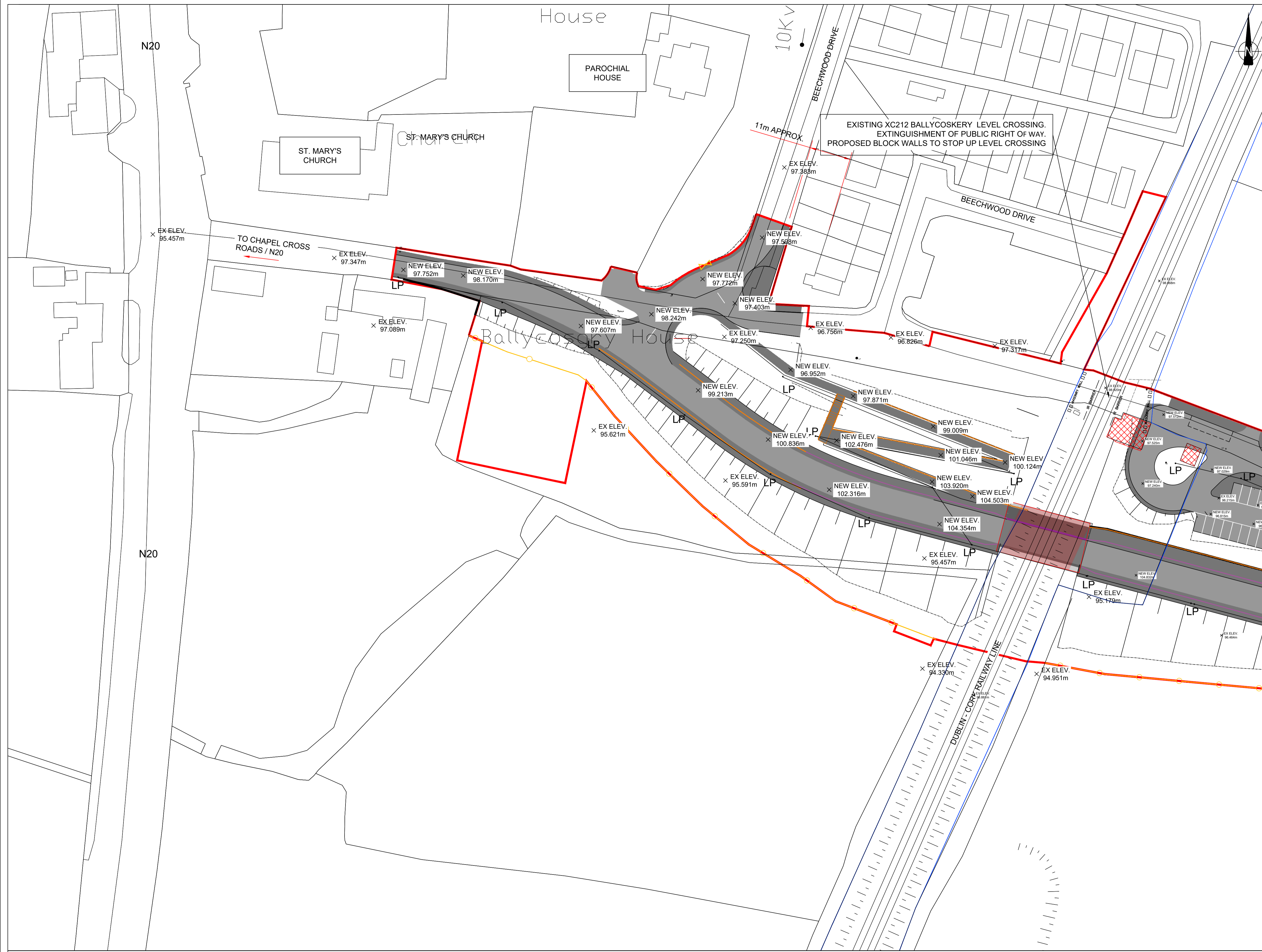
Rev	By	Date	Description
0	JR	NOV '20	ISSUE FOR COMMENT
1	AB	DEC '20	SITE NOTICES REMOVED

Project:	CORK LINE LEVEL CROSSINGS		
Component:	RAILWAY ORDER SCHEDULE DRAWING		
Title:	SITE LOCATION PLAN - XC211 NEWTOWN & XC212 BALLYCOSKERY		
Designed:	SK	File Name:	-
Drawn:	JR	Original scales:	PLAN 1:2500 @ A1
Checked:	FMD	Date:	DEC '20
		Drawing No.:	32111000-JAC-LUH-XC212-DR-CH-0001

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**FIGURE 13A
XC212 - BALLYCOSKERY**

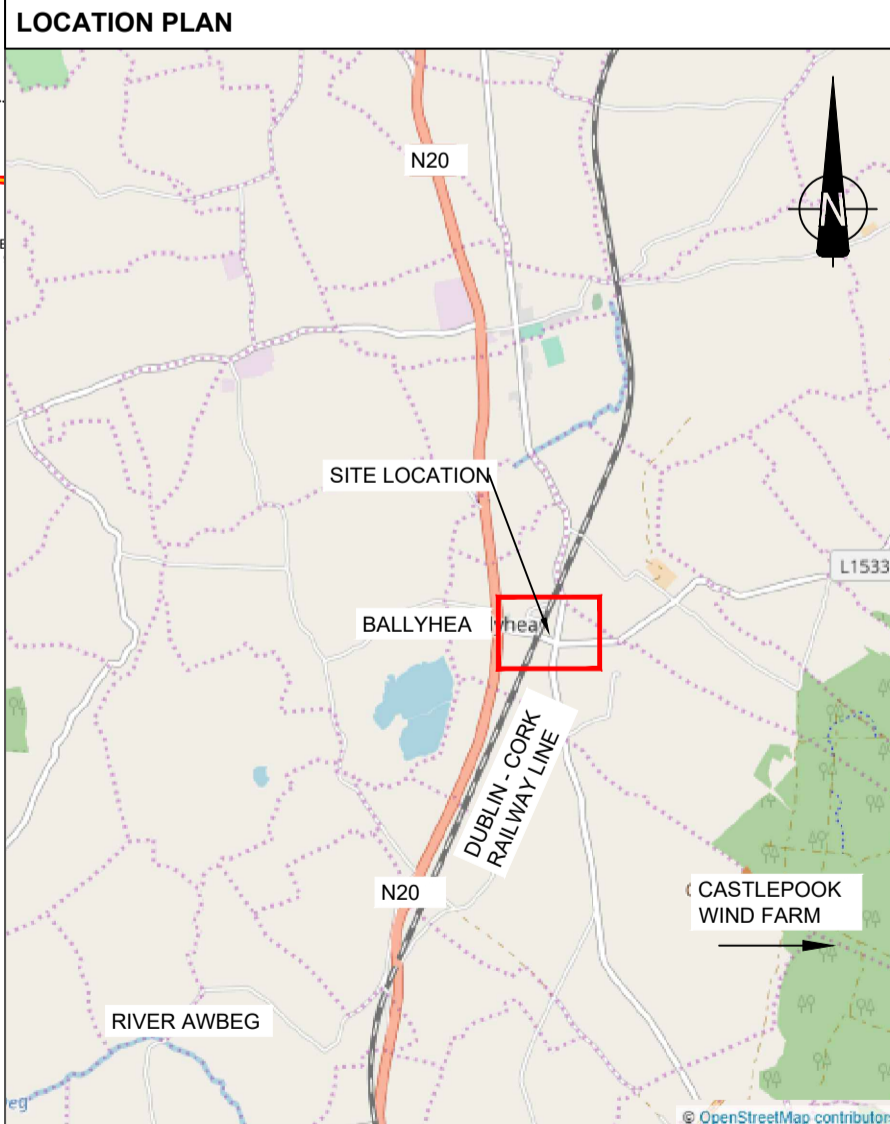
NOTES:
1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED



LEGEND

- PROPOSED ROAD ALIGNMENT
- PROPOSED PAVEMENT
- PROPOSED STRUCTURE
- PROPOSED BUILDINGS TO BE DEMOLISHED
- WAYLEAVE - RIGHT OF WAY
- RED LINE BOUNDARY
- IRISH RAIL LAND OWNERSHIP
- PROPOSED SAFETY BARRIER
- PROPOSED PEDESTRIAN GUARDRAIL
- PROPOSED FENCELINE
- PROPOSED GATE
- LAMP POST
- MASONRY WALL
- PROPOSED MASONRY WALL
- IR BARRIER
- EXISTING IR BARRIER
- PALISADE GATE
- PALISADE GATE

DRAWING PREPARED BY:
NAME: JOHN ROCKS
COMPANY: JACOBS ENGINEERING UK LTD.
ADDRESS: SECOND FLOOR, ROCHESTER BUILDING, 28 ADELAIDE STREET, BELFAST



SCALE 1:50,000
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Rev	By	Date	Description
0	JR	NOV '20	DRAFT ISSUE FOR COMMENT
1	AB	Apr '21	FINAL

Project:	CORK LINE LEVEL CROSSINGS		
Component:	RAILWAY ORDER SCHEDULE DRAWING		
Title:	PROPOSED SITE PLAN - XC212 BALLYCOSKERY - SHEET 1 OF 2		
Design:	SK	File Name:	-
Drawn:	JR	Original scales:	PLAN 1:500 @ A1
Checked:	FMD	Date:	NOV '20
Drawing No.:	32111000-JAC-LUH-XC212-DR-CH-0004(I)		

NTS FIGURE 13B XC212 - BALLYCOSKERY

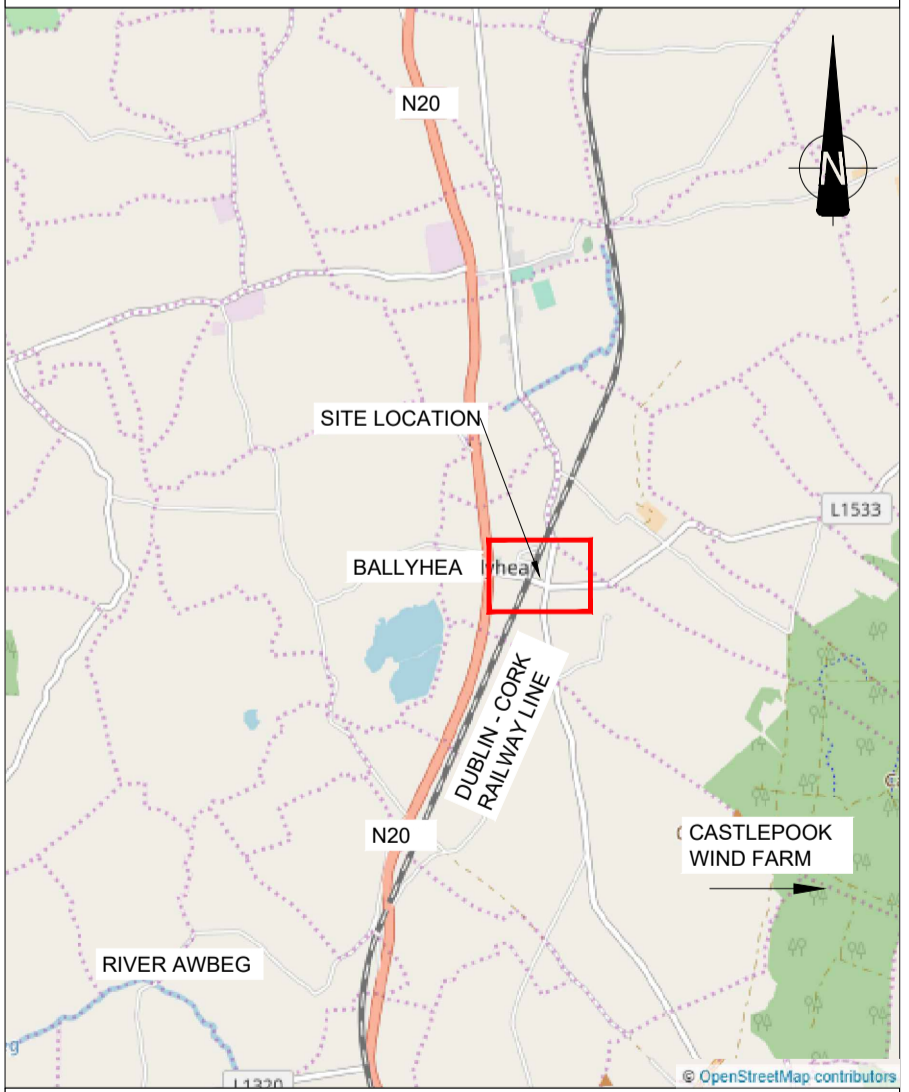
NOTES:
1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED

LEGEND

- PROPOSED ROAD ALIGNMENT
- PROPOSED PAVEMENT / VERGE
- PROPOSED STRUCTURE
- PROPOSED BUILDINGS TO BE DEMOLISHED
- WAYLEAVE - RIGHT OF WAY
- RED LINE BOUNDARY
- IRISH RAIL LAND OWNERSHIP
- PROPOSED SAFETY BARRIER
- PROPOSED PEDESTRIAN GUARDRAIL
- PROPOSED FENCELINE
- PROPOSED GATE
- LP, LAMP POST
- PROPOSED MASONRY WALL
- EXISTING IR BARRIER
- PALISADE GATE

DRAWING PREPARED BY:
NAME: JOHN ROCKS
COMPANY: JACOBS ENGINEERING UK LTD.
ADDRESS: SECOND FLOOR, ROCHESTER BUILDING, 28 ADELAIDE STREET, BELFAST

LOCATION PLAN



SCALE 1:50,000

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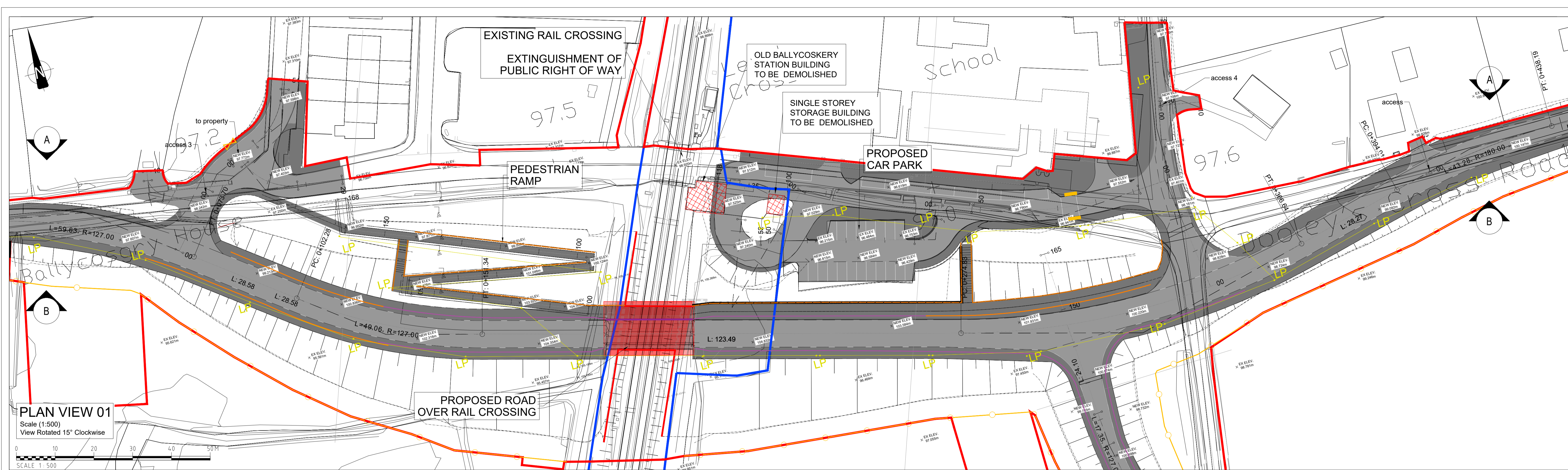


EXISTING XC212 BALLYCOSKERY LEVEL CROSSING.
EXTINGUISHMENT OF PUBLIC RIGHT OF WAY.
PROPOSED BLOCK WALLS TO STOP UP LEVEL CROSSING

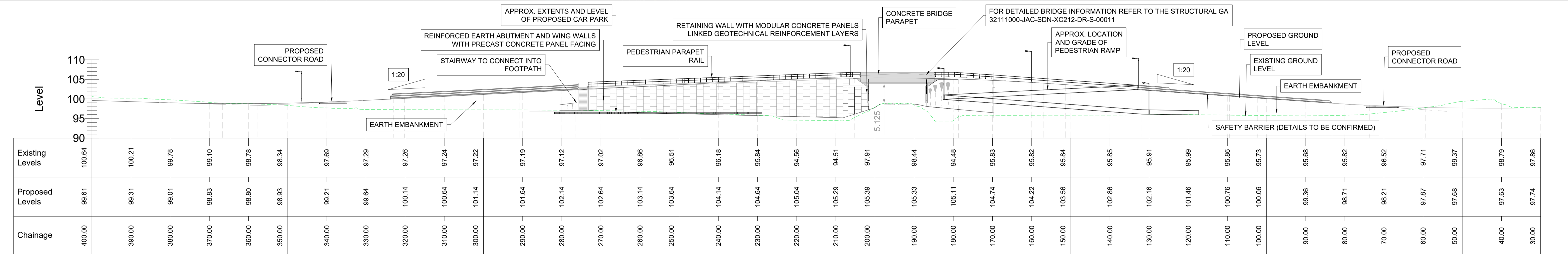


Rev	By	Date	Description
0	JR	NOV '20	DRAFT ISSUE FOR COMMENT
1	AB	APR '21	FINAL

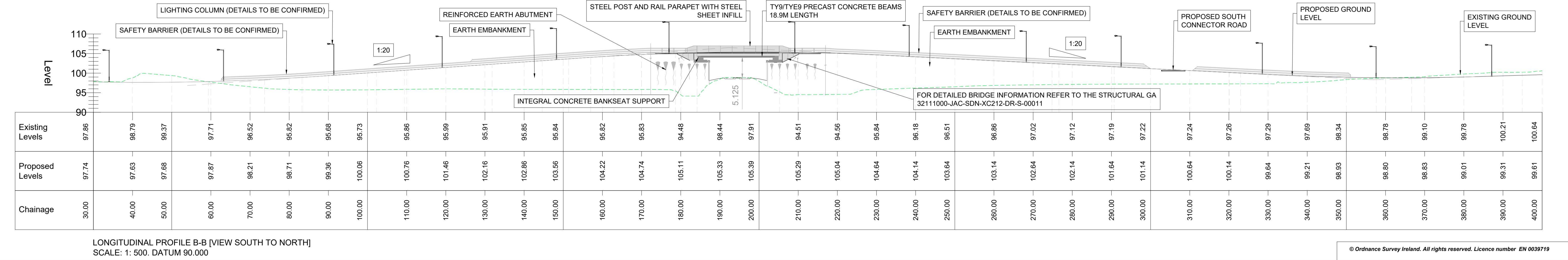
Project:	CORK LINE LEVEL CROSSINGS		
Component:	RAILWAY ORDER SCHEDULE DRAWING		
Title:	PROPOSED SITE PLAN - XC212 BALLYCOSKERY - SHEET 2 OF 2		
Design:	SK	File Name:	-
Drawn:	JR	Original scales:	PLAN 1:500 @ A1
Checked:	FMD	Date:	NOV '20
Drawing No.:	32111000-JAC-LUH-XC212-DR-CH-0004(ii)		



PLAN VIEW 01
Scale 1:500
View Rotated 15° Clockwise



LONGITUDINAL PROFILE A-A [VIEW NORTH TO SOUTH]
SCALE: 1:500. DATUM: 90.000



LONGITUDINAL PROFILE B-B [VIEW SOUTH TO NORTH]
SCALE: 1:500. DATUM: 90.000

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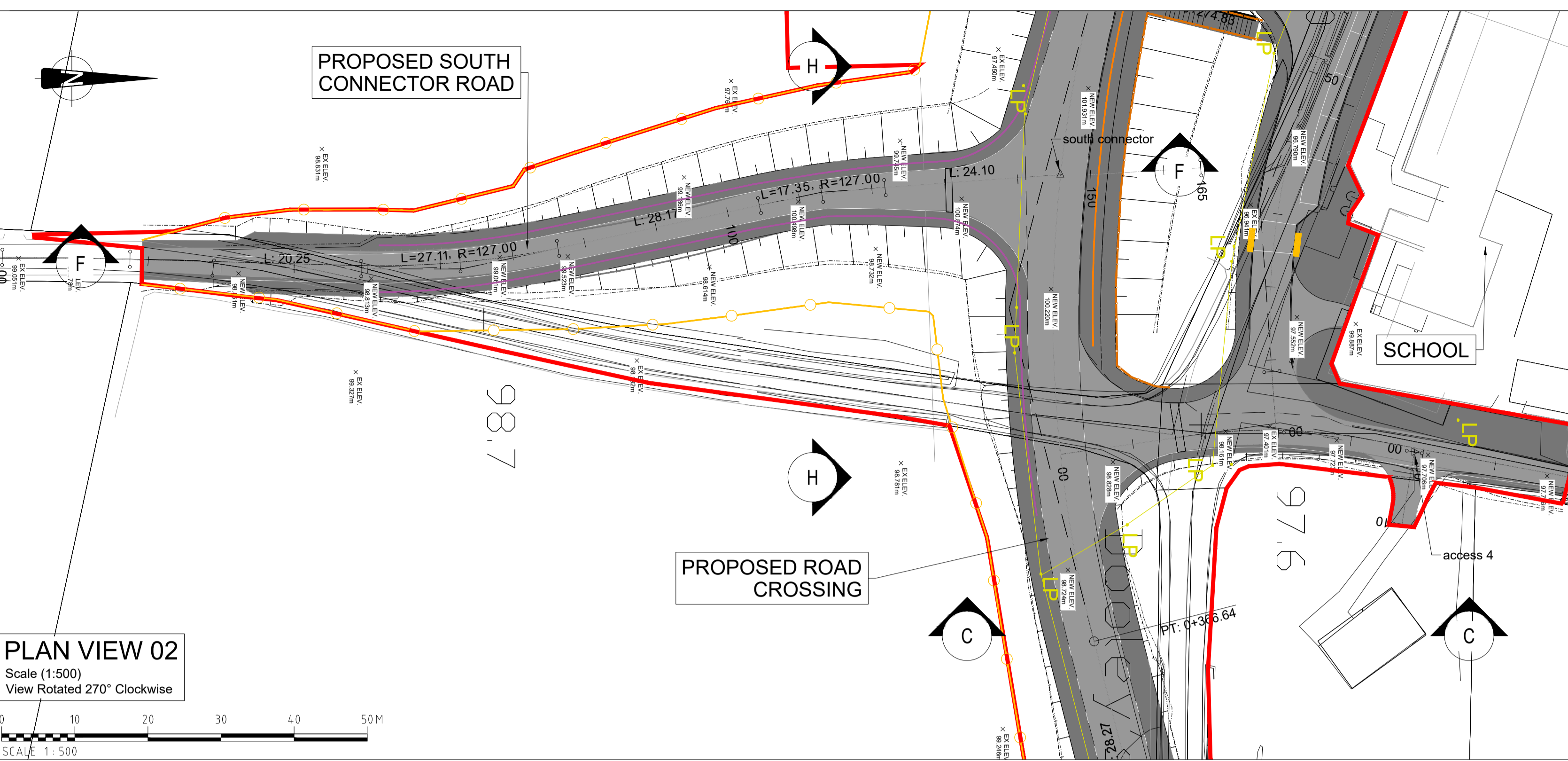


**NTS FIGURE 14A
XC212 - BALLYCOSKERY**

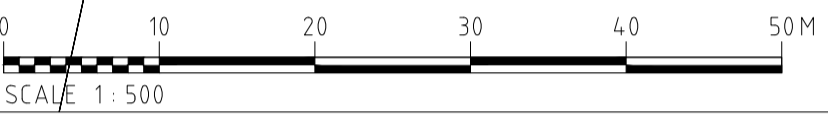
Rev	By	Date	Description
0	JR	NOV '20	FIRST ISSUE

Project:	CORK LINE LEVEL CROSSINGS
Component:	RAIL ORDER EIA
Title:	PLANNING - XC212 BALLYCOSKERY
Designed:	XX
Drawn:	JR
Checked:	RMCD
File Name:	-
Original scales:	PLAN 1:2000 @ A1
Date:	NOV '20
Drawing No:	32111000-JAC-HGN-XC212-DR-CB-0001(i)

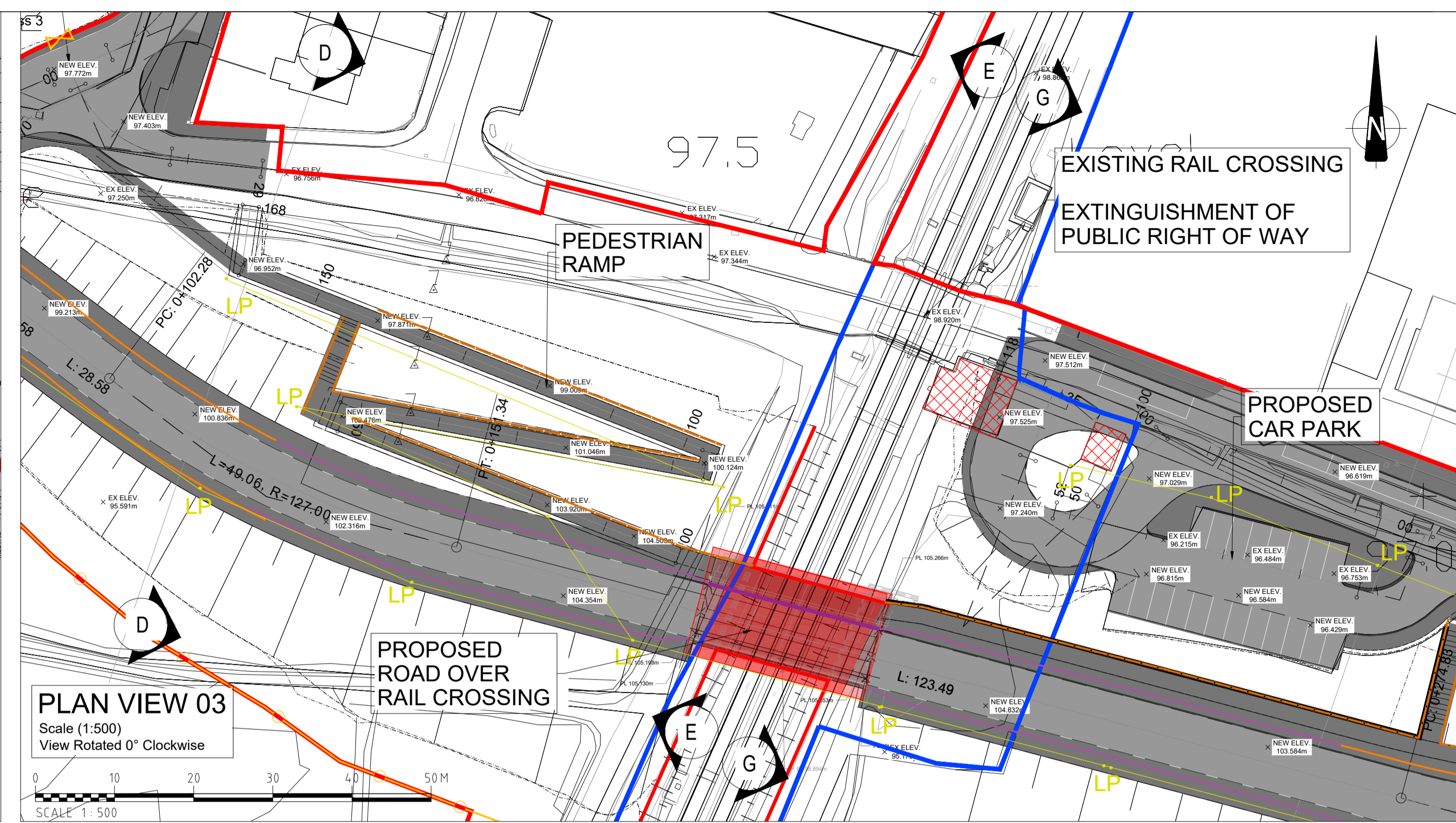
PROPOSED SOUTH CONNECTOR ROAD



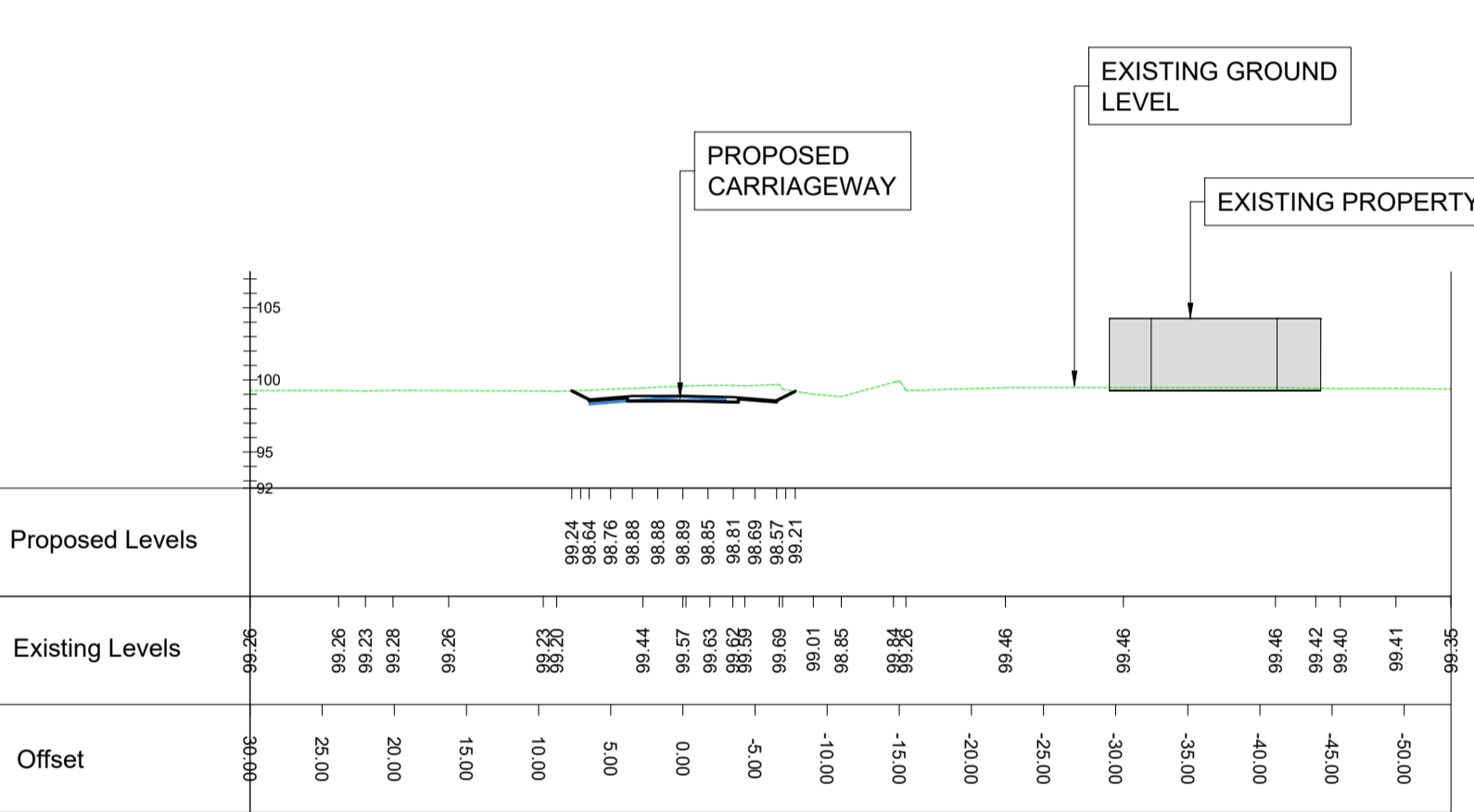
PLAN VIEW 02
Scale (1:500)
View Rotated 270° Clockwise



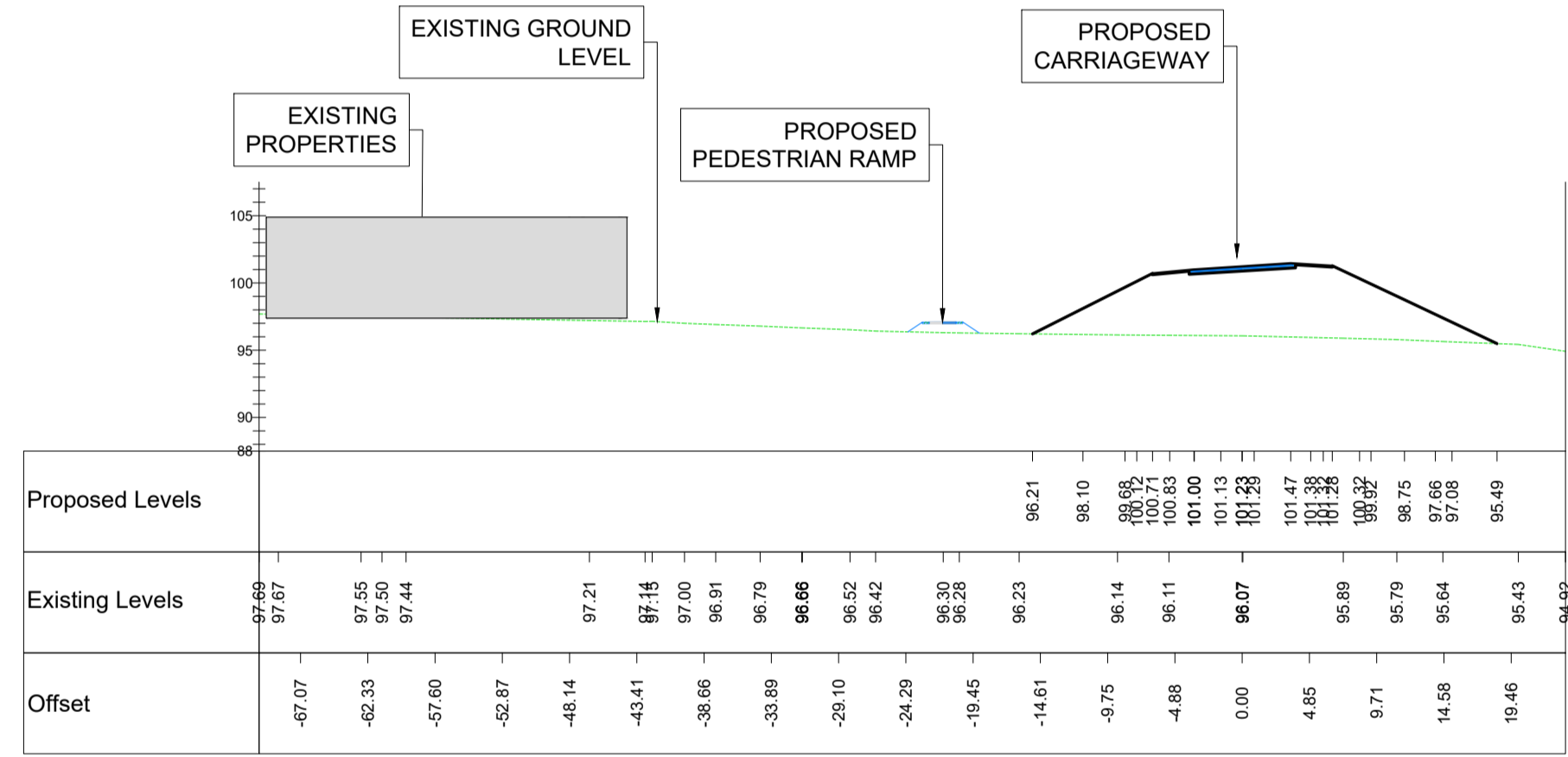
EXISTING RAIL CROSSING
EXTINGUISHMENT OF
PUBLIC RIGHT OF WAY



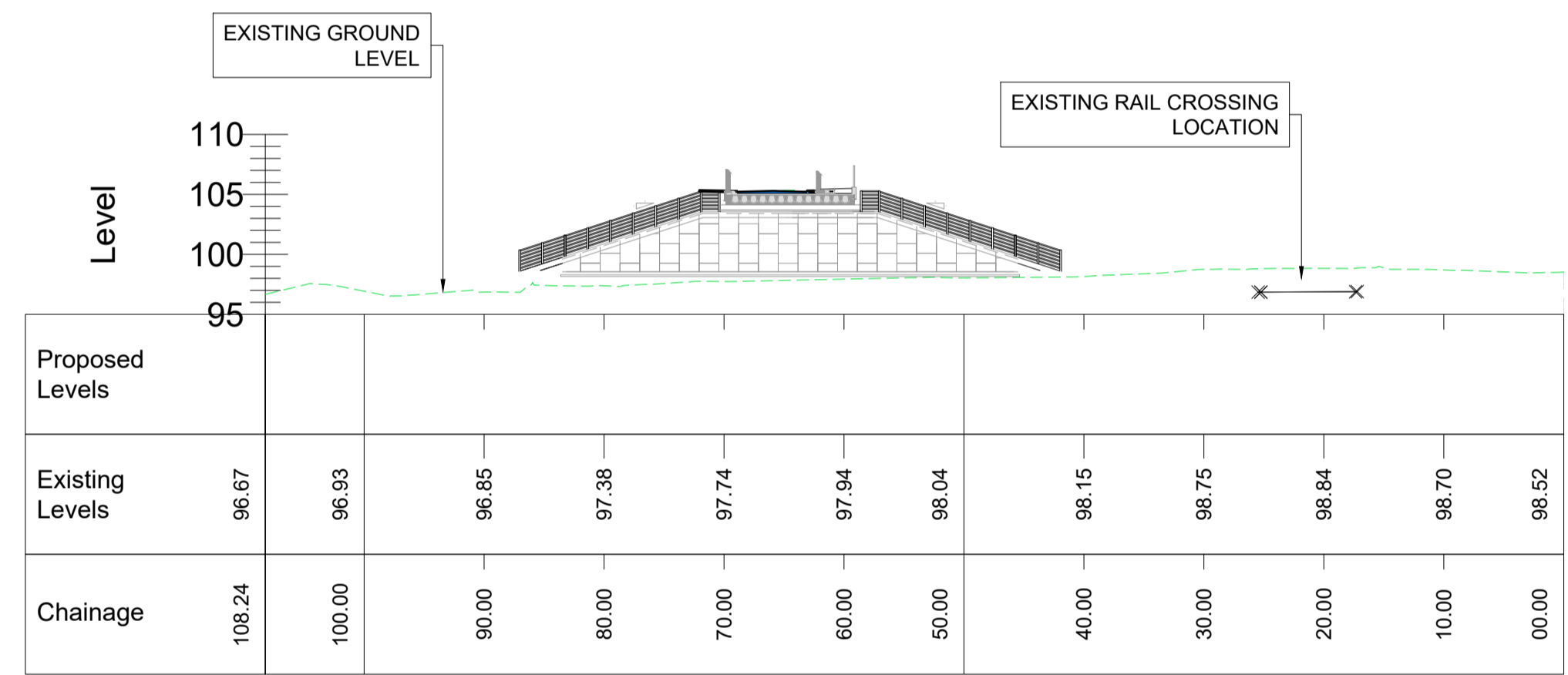
PLAN VIEW 03
Scale (1:500)
View Rotated 0° Clockwise



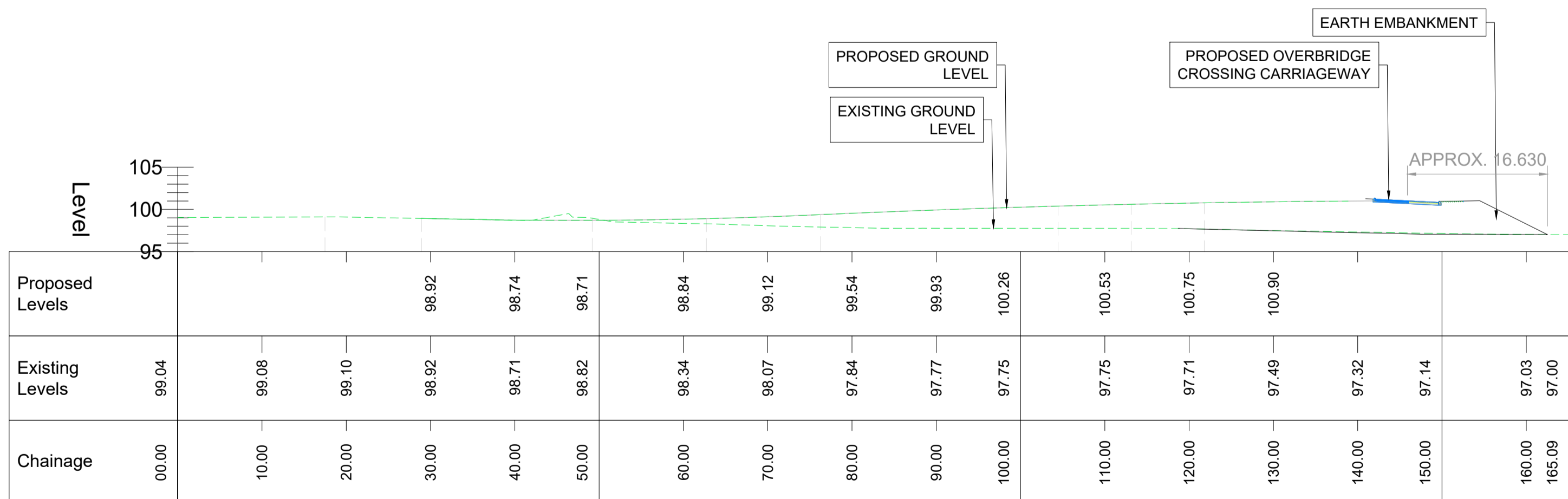
Profile C-C [View East to West]
SCALE 1:500. DATUM: 92.00m



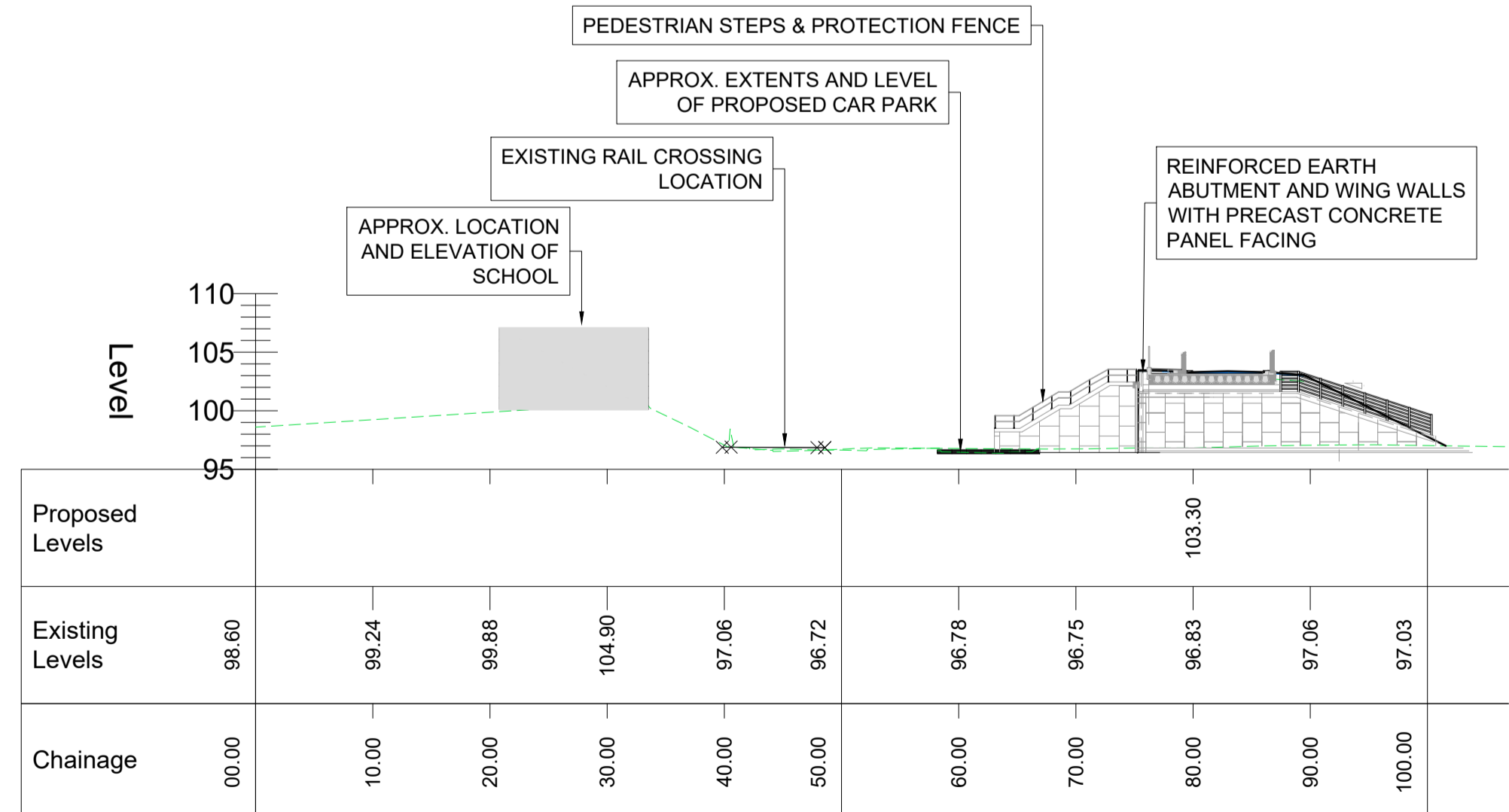
Profile D-D [View West to East]
SCALE 1:500. DATUM: 88.00m



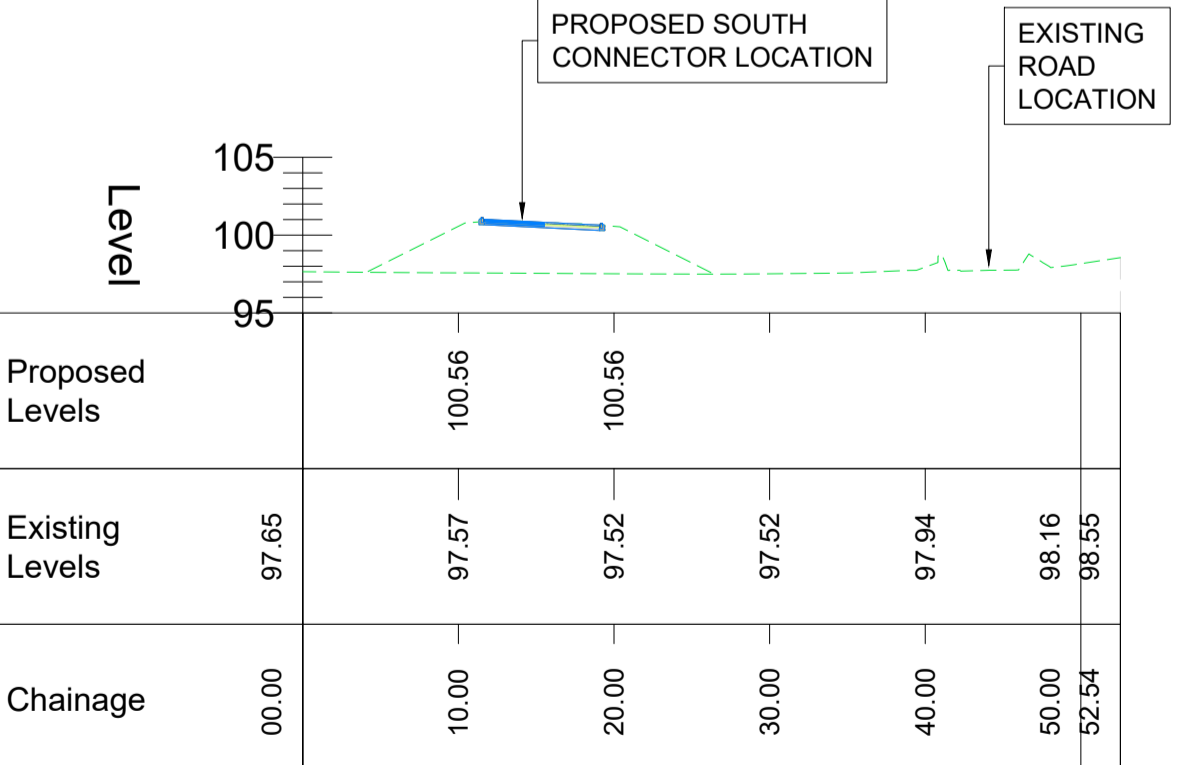
PROFILE E-E [VIEW EAST TO WEST]
SCALE: 1:500. DATUM: 95.000



LONGITUDINAL PROFILE F-F [VIEW EAST TO WEST] SOUTH CONNECTOR
SCALE: 1: 500. DATUM 95.000



PROFILE G-G [VIEW WEST TO EAST]
SCALE: 1: 500. DATUM 95.000



PROFILE H-H [VIEW SOUTH TO NORTH]
SCALE: 1: 500. DATUM 95.000



NTS FIGURE 14B
XC212 - BALLYCOSKERY

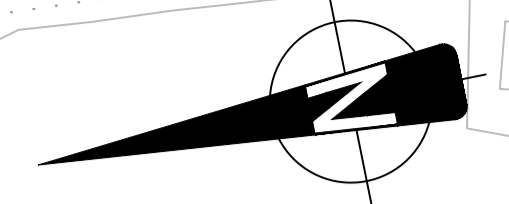
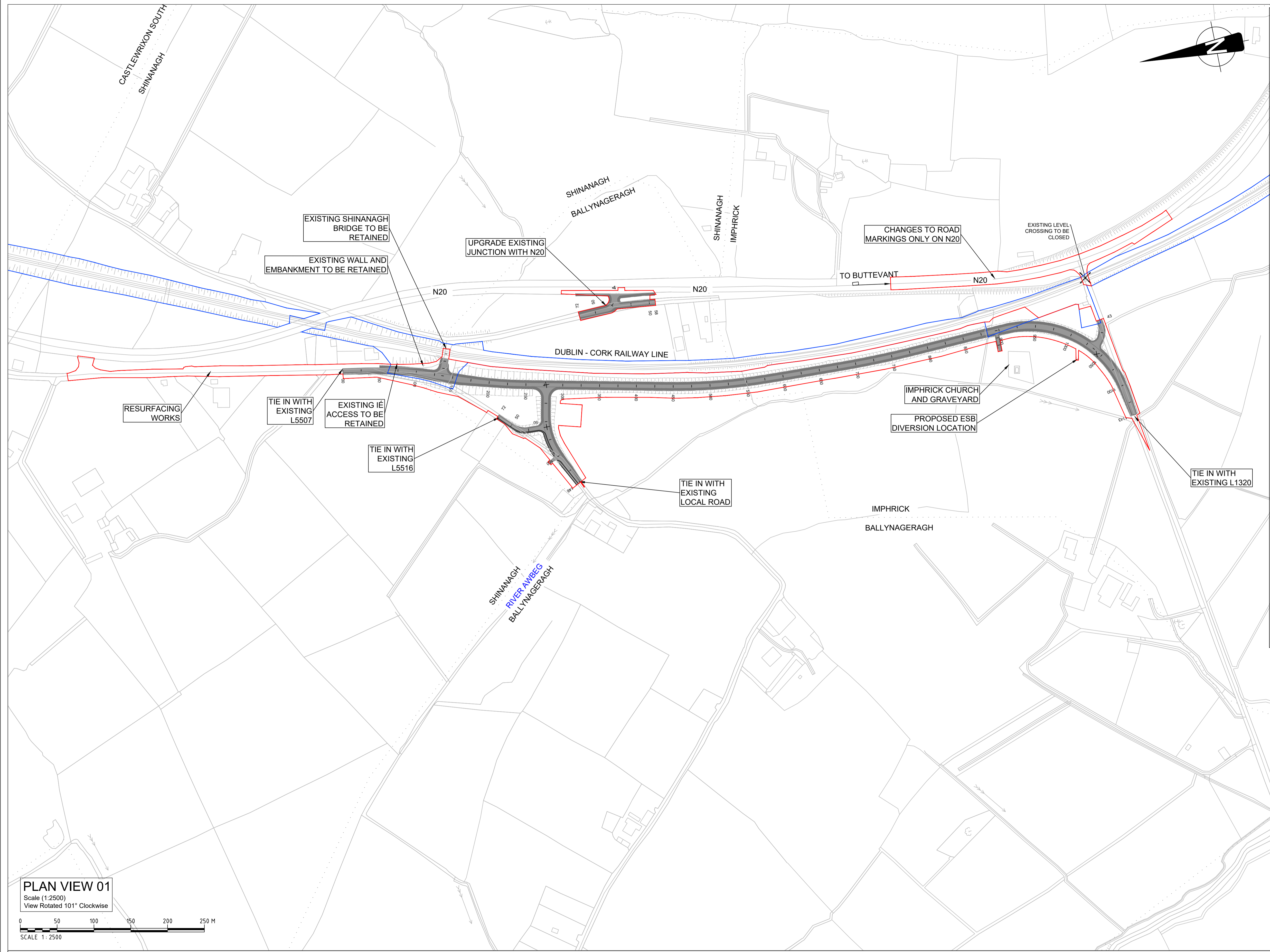
Rev	By	Date	Description
0	JR	NOV '20	ISSUE FOR COMMENT

Project:	CORK LINE LEVEL CROSSINGS	Drawing No:	
Component:	RAIL ORDER EIA	32111000-JAC-HGN-XC212-DR-CB-0001(ii)	
Title:	PLANNING - XC212 BALLYCOSKERY	Original scales:	PLAN 1:2000 @ A1
Designed:	XX	Date:	NOV '20
Drawn:	JR		
Checked:	RMcd		

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NTS FIGURE 15 XC215 - SHINANAGH

- NOTES:**
- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED

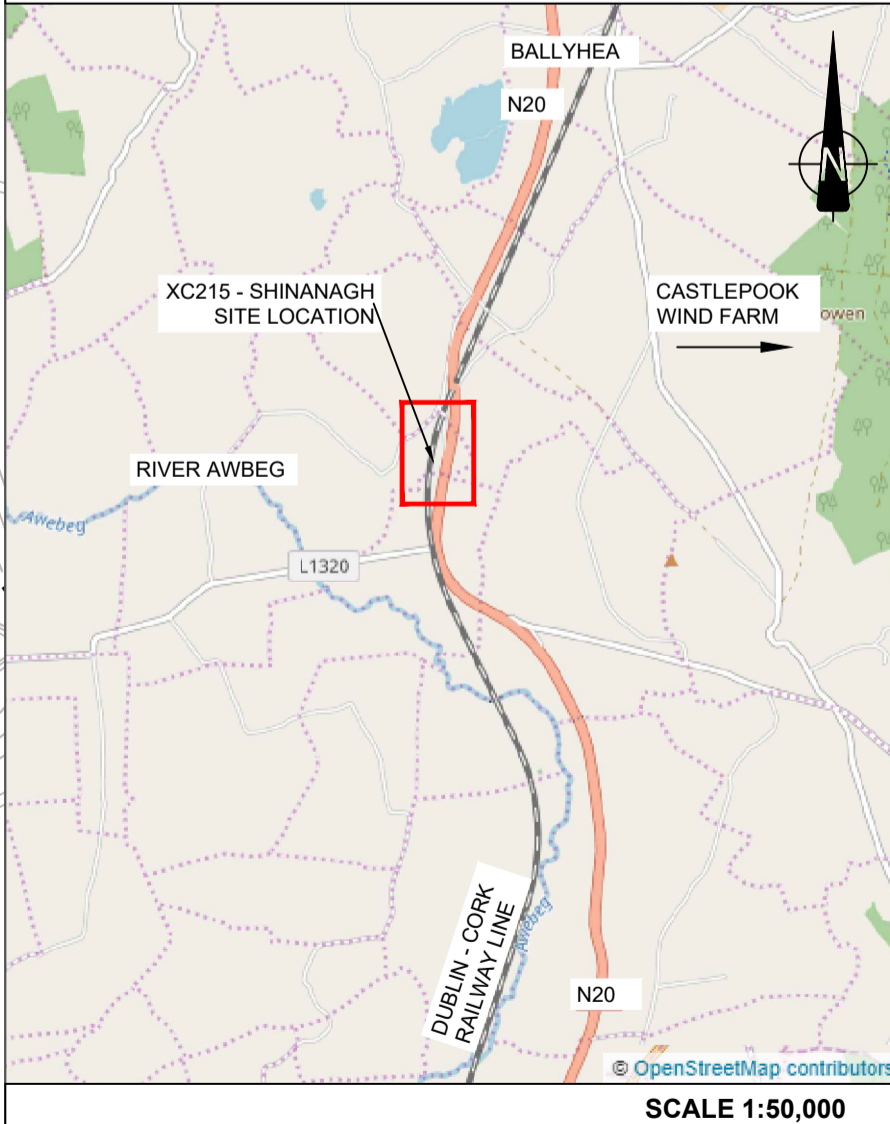


LEGEND

- LEGEND**
- PROPOSED ROAD ALIGNMENT
 - PROPOSED STRUCTURE
 - RED LINE BOUNDARY
 - IRISH RAIL LAND OWNERSHIP
 - TOWNLAND BOUNDARY

DRAWING PREPARED BY:
NAME: JOHN ROCKS
COMPANY: JACOBS ENGINEERING UK LTD.
ADDRESS: SECOND FLOOR, ROCHESTER BUILDING, 28 ADELAIDE STREET, BELFAST

LOCATION PLAN



PLAN VIEW 01
 Scale (1:2500)
 View Rotated 101° Clockwise

SCALE 1: 2500



Rev	By	Date	Description
0	JR	NOV '20	ISSUE FOR COMMENT
1	AB	DEC '20	SITE NOTICES REMOVED
2	AB	DEC '20	FINAL

Project:	CORK LINE LEVEL CROSSINGS		
Component:	RAILWAY ORDER SCHEDULE DRAWING		
Title:	SITE LOCATION PLAN - XC215 SHINANAGH		
Design:	SK	File Name:	-
Drawn:	JR	Original scales:	PLAN 1:2500 @ A1
Checked:	FMD	Date:	DEC '20
Drawing No.:	32111000-JAC-LUH-XC215-DR-CH-0001		

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NTS FIGURE 16A XC215 - SHINANAGH

NOTES:

- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED

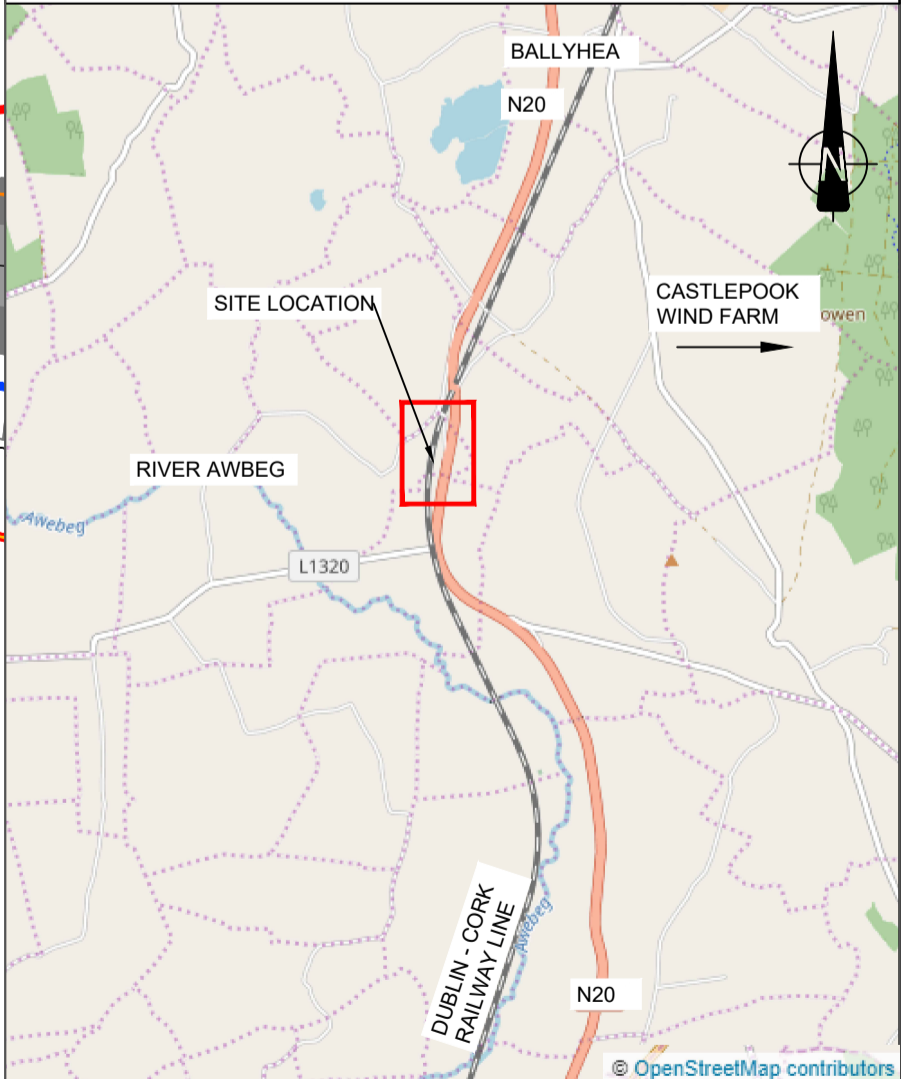
LEGEND

- PROPOSED ROAD ALIGNMENT
- PROPOSED VERGE
- PROPOSED STRUCTURE
- WAYLEAVE - RIGHT OF WAY
- RED LINE BOUNDARY
- IRISH RAIL LAND OWNERSHIP
- PROPOSED SAFETY BARRIER
- PROPOSED PEDESTRIAN GUARDRAIL
- PROPOSED FENCELINE
- PROPOSED GATE
- MASONRY WALL
- PROPOSED MASONRY WALL
- IR BARRIER
- EXISTING IR BARRIER
- PALISADE
- GATE
- PALISADE GATE

DRAWING PREPARED BY:

NAME: JOHN ROCKS
COMPANY: JACOBS ENGINEERING UK LTD.
ADDRESS: SECOND FLOOR, ROCHESTER BUILDING, 28 ADELAIDE STREET, BELFAST

LOCATION PLAN



SCALE 1:50,000

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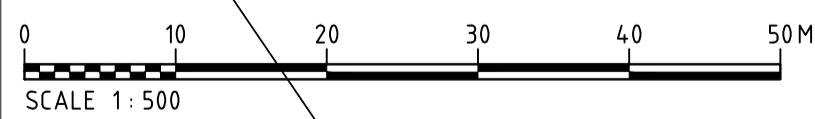
EXISTING ROAD TO BE RESURFACED ONLY

EXISTING ROAD TO BE RESURFACED ONLY

5m APPROX.

PLAN VIEW 01

Scale (1:500)
View Rotated 101° Clockwise



SCALE 1:500



Rev	By	Date	Description
0	PT	APR '21	FINAL

Project: CORK LINE LEVEL CROSSINGS	
Component: RAILWAY ORDER SCHEME DRAWING	
Title: PROPOSED SITE LAYOUT PLAN - XC215 SHINANAGH - SHEET 1 OF 5	
Design: SK	File Name: -
Drawn: JR	Original scales: PLAN 1:500 @ A1
Checked: FMD	Date: NOV '20
Drawing No: 32111000-JAC-LUH-XC215-DR-CH-0004i	

NTS FIGURE 16B XC215 - SHINANAGH

NOTES:

- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED

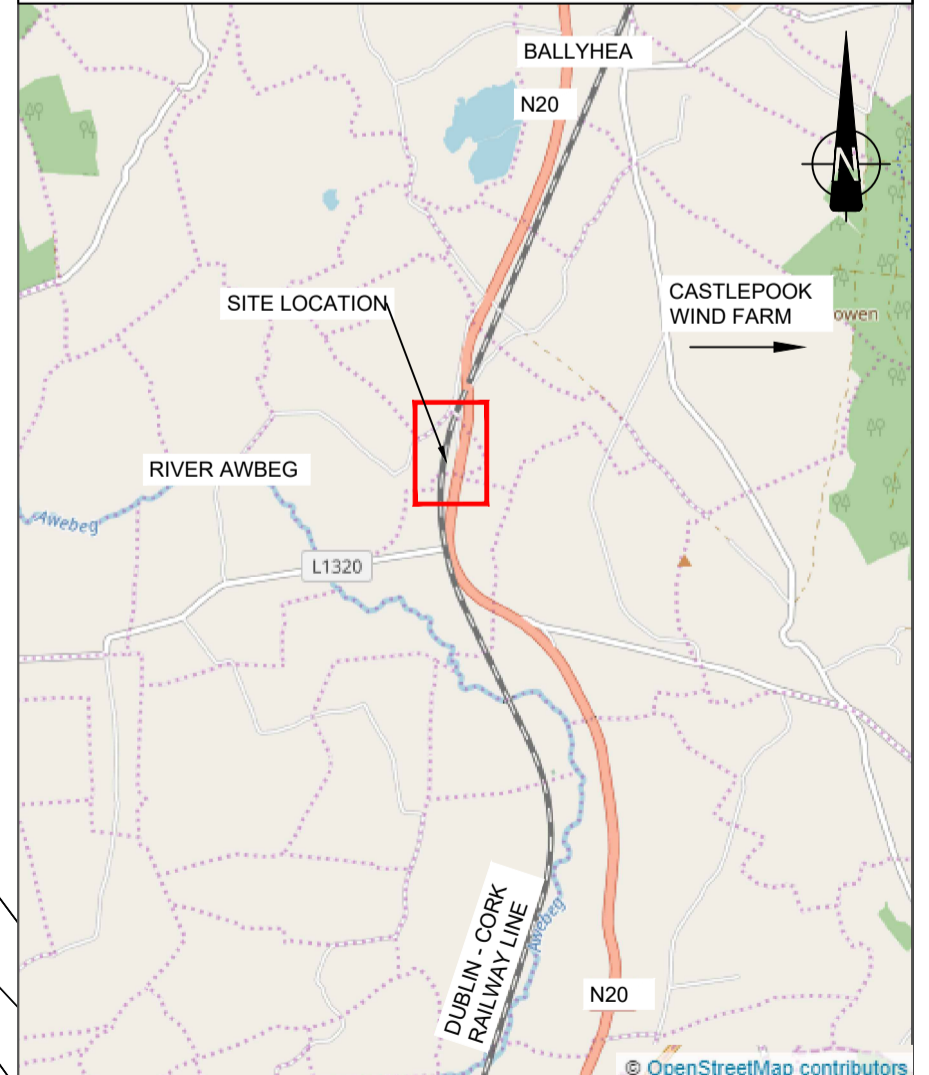
LEGEND

- PROPOSED ROAD ALIGNMENT
- PROPOSED VERGE
- PROPOSED STRUCTURE
- WAYLEAVE - RIGHT OF WAY
- RED LINE BOUNDARY
- IRISH RAIL LAND OWNERSHIP
- PROPOSED SAFETY BARRIER
- PROPOSED PEDESTRIAN GUARDRAIL
- PROPOSED FENCELINE
- PROPOSED GATE
- MASONRY WALL
- PROPOSED MASONRY WALL
- IR BARRIER
- EXISTING IR BARRIER
- PALISADE GATE
- PALISADE GATE

DRAWING PREPARED BY:

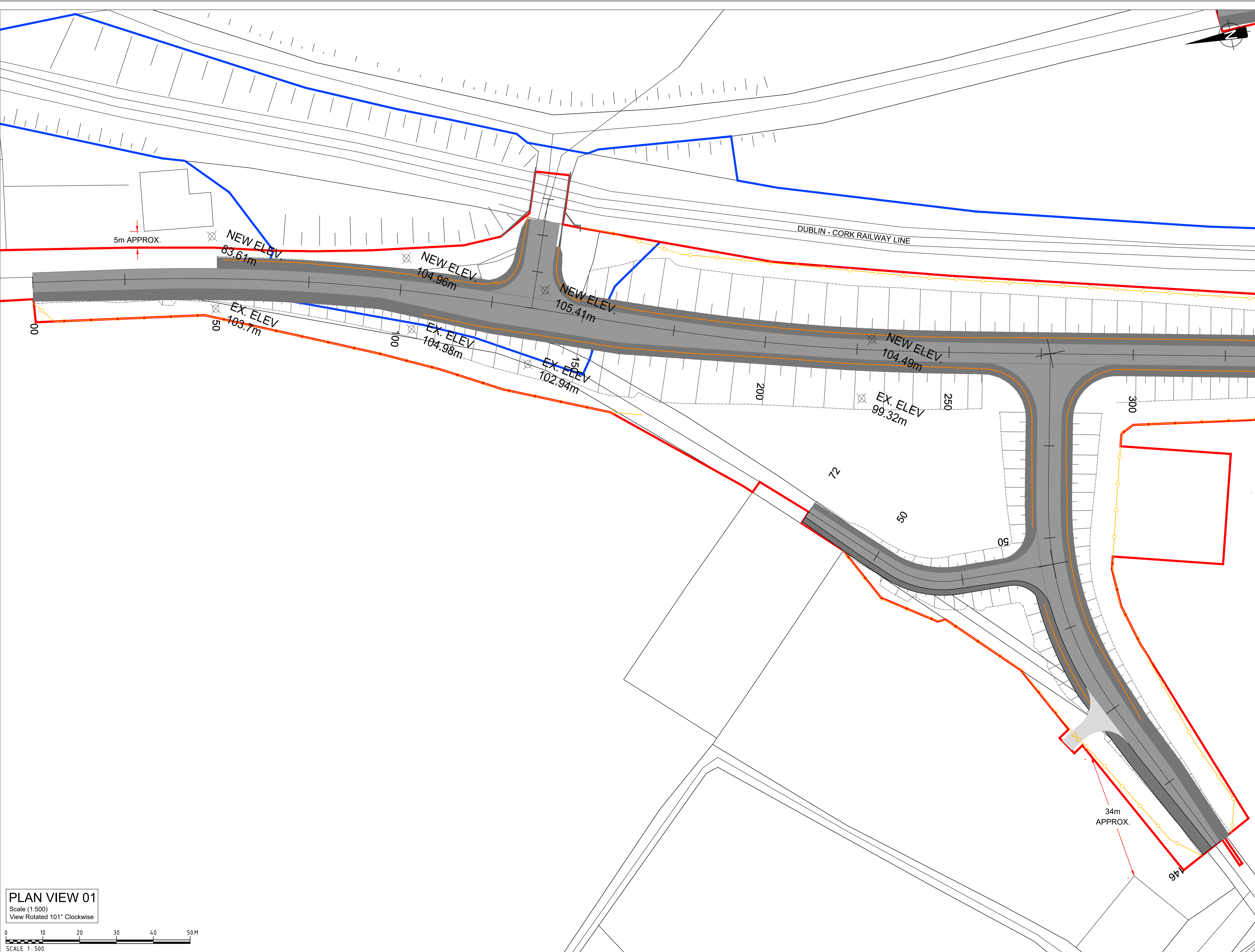
NAME: JOHN ROCKS
COMPANY: JACOBS ENGINEERING UK LTD.
ADDRESS: SECOND FLOOR, ROCHESTER BUILDING, 28 ADELAIDE STREET, BELFAST

LOCATION PLAN



SCALE 1:50,000

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PLAN VIEW 01
 Scale (1:500)
 View Rotated 101° Clockwise



Rev	By	Date	Description
0	JR	NOV '20	DRAFT ISSUE FOR COMMENT
1	AB	DEC '20	FINAL

Project: CORK LINE LEVEL CROSSINGS	
Component: RAILWAY ORDER SCHEME DRAWING	
Title: PROPOSED SITE LAYOUT PLAN - XC215 SHINANAGH - SHEET 2 OF 5	
Design: SK	File Name: -
Drawn: JR	Original scales: PLAN 1:500 @ A1
Checked: FMD	Date: DEC '20
Drawing No: 32111000-JAC-LUH-XC215-DR-CH-0004i	

NTS FIGURE 16C XC215 - SHINANAGH

NOTES:
1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED

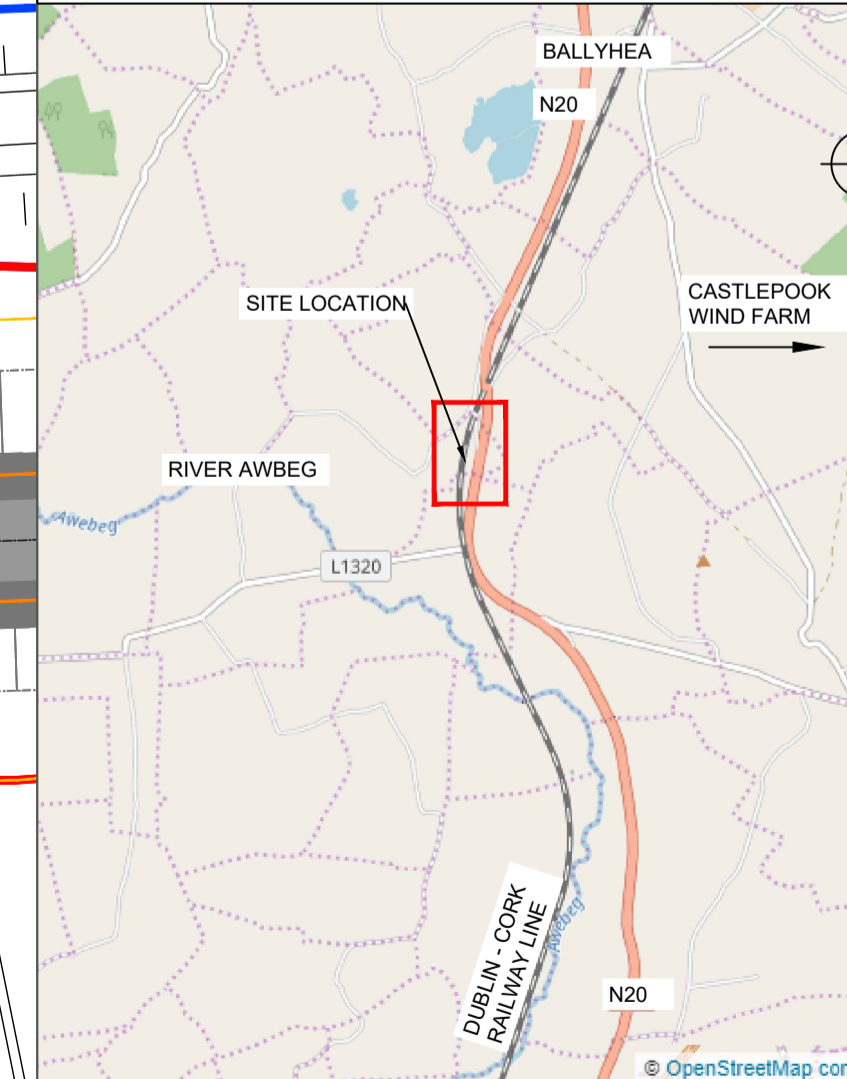


LEGEND

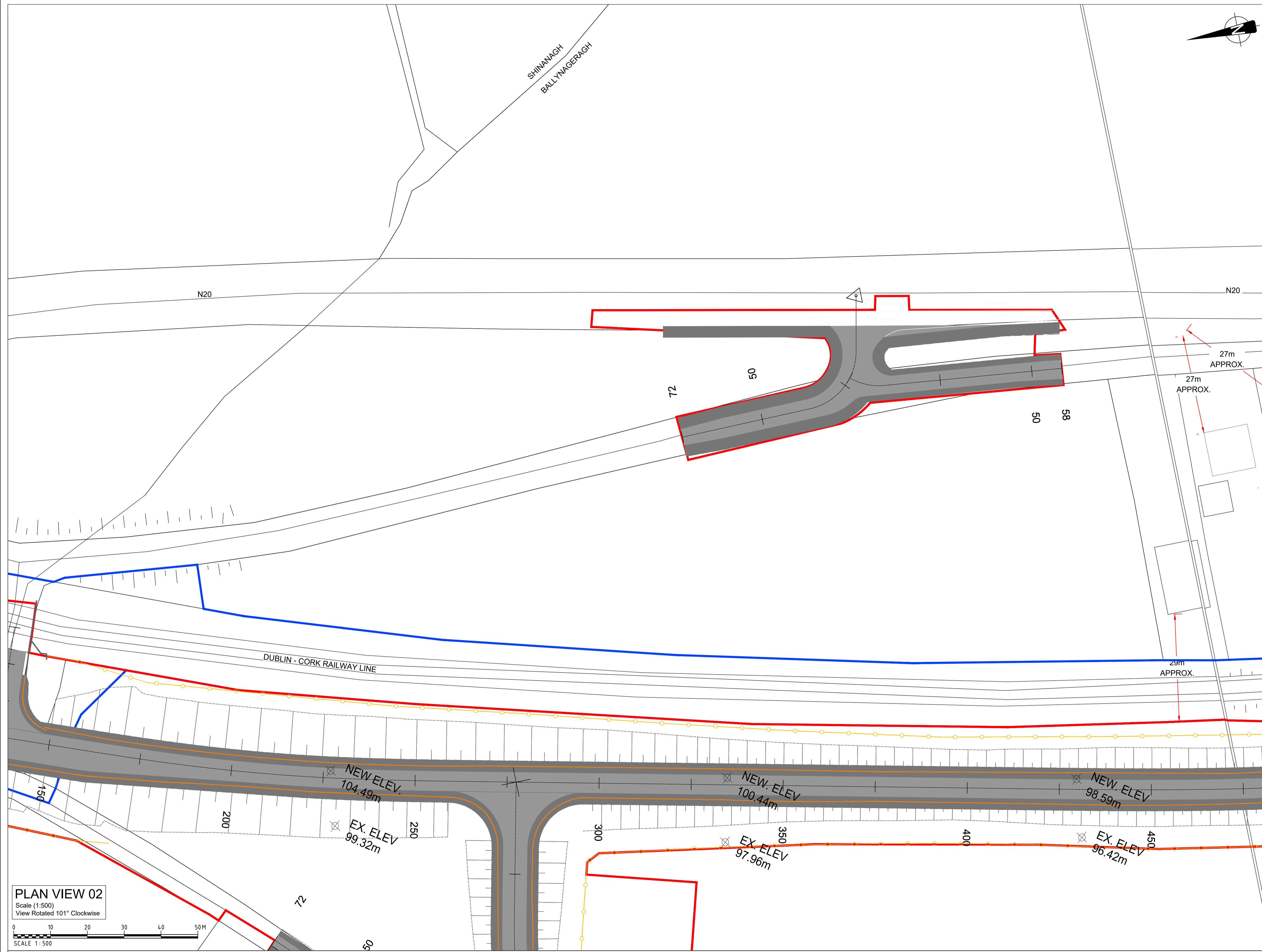
- PROPOSED ROAD ALIGNMENT
- PROPOSED VERGE
- PROPOSED STRUCTURE
- WAYLEAVE - RIGHT OF WAY
- RED LINE BOUNDARY
- IRISH RAIL LAND OWNERSHIP
- PROPOSED SAFETY BARRIER
- PROPOSED PEDESTRIAN GUARDRAIL
- PROPOSED FENCELINE
- PROPOSED GATE
- MASONRY WALL
- PROPOSED MASONRY WALL
- IR BARRIER
- EXISTING IR BARRIER
- PALISADE GATE
- PALISADE GATE

DRAWING PREPARED BY:
NAME: JOHN ROCKS
COMPANY: JACOBS ENGINEERING UK LTD.
ADDRESS: SECOND FLOOR, ROCHESTER BUILDING, 28 ADELAIDE STREET, BELFAST

LOCATION PLAN



SCALE 1:50,000
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PLAN VIEW 02
 Scale (1:500)
 View Rotated 101° Clockwise
 SCALE 1: 500



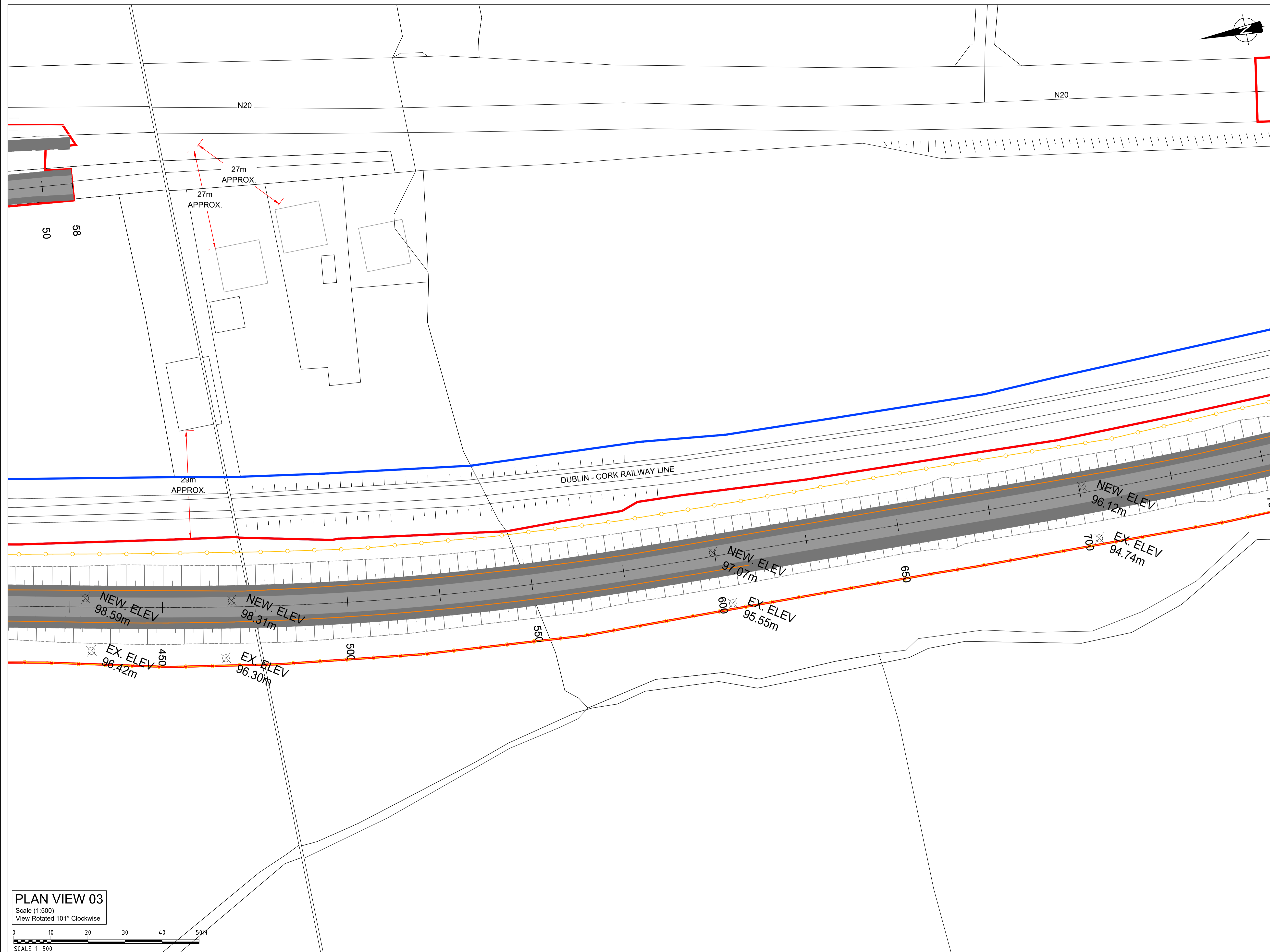
Rev	By	Date	Description
0	JR	NOV '20	DRAFT ISSUE FOR COMMENT
1	AB	DEC '20	FINAL

Project:	CORK LINE LEVEL CROSSINGS		
Component:	RAILWAY ORDER SCHEME DRAWING		
Title:	PROPOSED SITE LAYOUT PLAN - XC215 SHINANAGH - SHEET 3 OF 5		
Design:	SK	File Name:	-
Drawn:	JR	Original scales:	PLAN 1:500 @ A1
Checked:	FMD	Date:	DEC '20
Drawing No.:	32111000-JAC-LUH-XC215-DR-CH-0004ii		

NTS FIGURE 16D XC215 - SHINANAGH

NOTES:

- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED



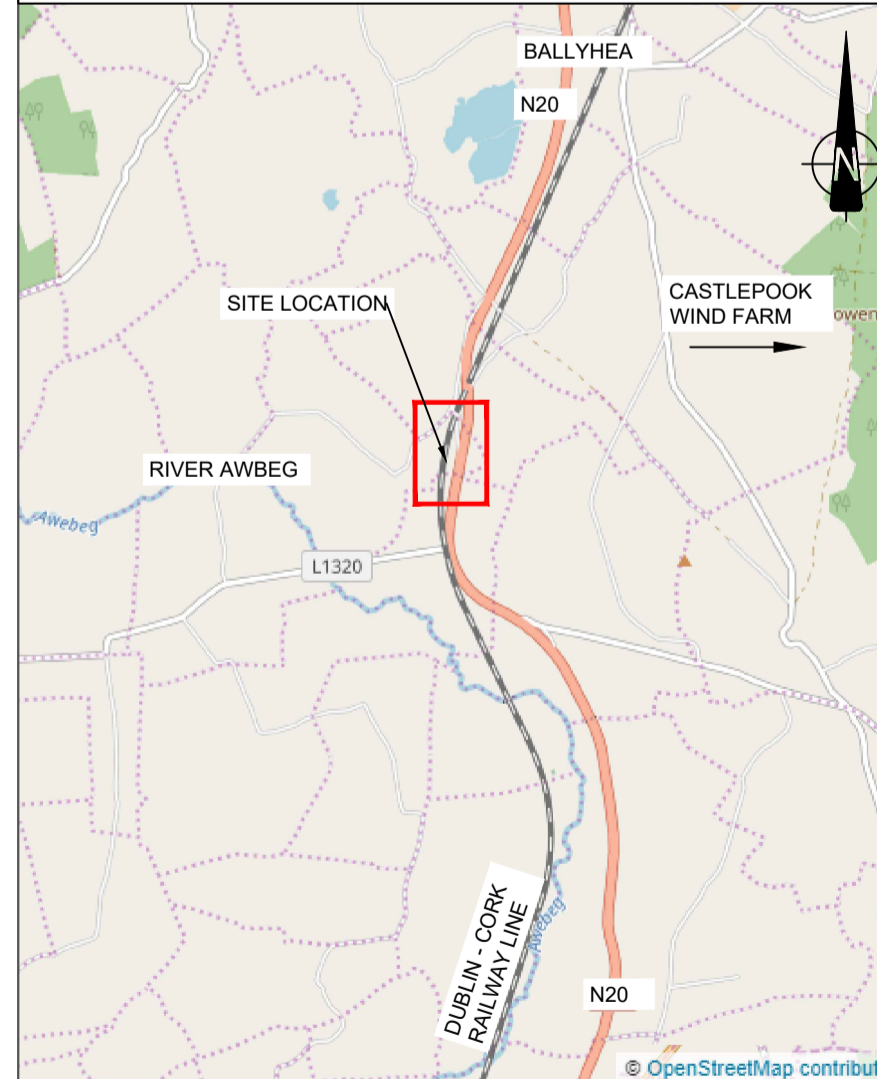
LEGEND

- PROPOSED ROAD ALIGNMENT
- PROPOSED VERGE
- PROPOSED STRUCTURE
- WAYLEAVE - RIGHT OF WAY
- RED LINE BOUNDARY
- IRISH RAIL LAND OWNERSHIP
- PROPOSED SAFETY BARRIER
- PROPOSED PEDESTRIAN GUARDRAIL
- PROPOSED FENCELINE
- PROPOSED GATE
- MASONRY WALL
- PROPOSED MASONRY WALL
- IR BARRIER
- EXISTING IR BARRIER
- PALISADE GATE
- PALISADE GATE

DRAWING PREPARED BY:

NAME: JOHN ROCKS
COMPANY: JACOBS ENGINEERING UK LTD.
ADDRESS: SECOND FLOOR, ROCHESTER BUILDING, 28 ADELAIDE STREET, BELFAST

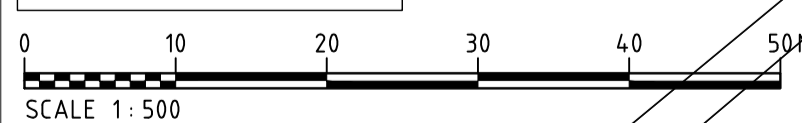
LOCATION PLAN



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PLAN VIEW 03

Scale (1:500)
View Rotated 101° Clockwise



Rev	By	Date	Description
0	JR	NOV '20	DRAFT ISSUE FOR COMMENT
1	AB	DEC '20	FINAL

Project:	CORK LINE LEVEL CROSSINGS		
Component:	RAILWAY ORDER SCHEME DRAWING		
Title:	PROPOSED SITE LAYOUT PLAN - XC215 SHINANAGH - SHEET 4 OF 5		
Designed:	SK	File Name:	-
Drawn:	JR	Original scales:	PLAN 1:500 @ A1
Checked:	FMD	Date:	DEC '20
Drawing No.:	32111000-JAC-LUH-XC215-DR-CH-0004iii		

NTS FIGURE 16E XC215 - SHINANAGH

NOTES:
1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED

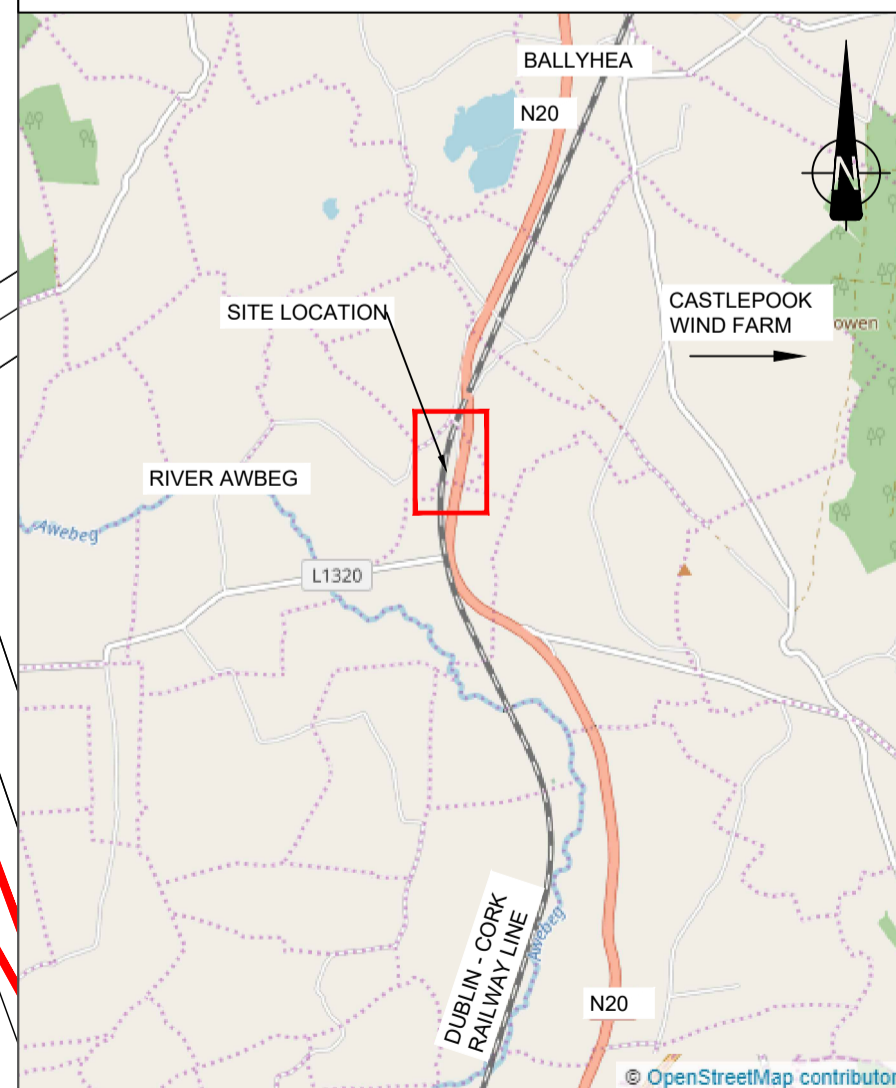
EXISTING XC215 SHINANAGH LEVEL CROSSING
EXTINGUISHMENT OF PUBLIC RIGHT OF WAY

LEGEND

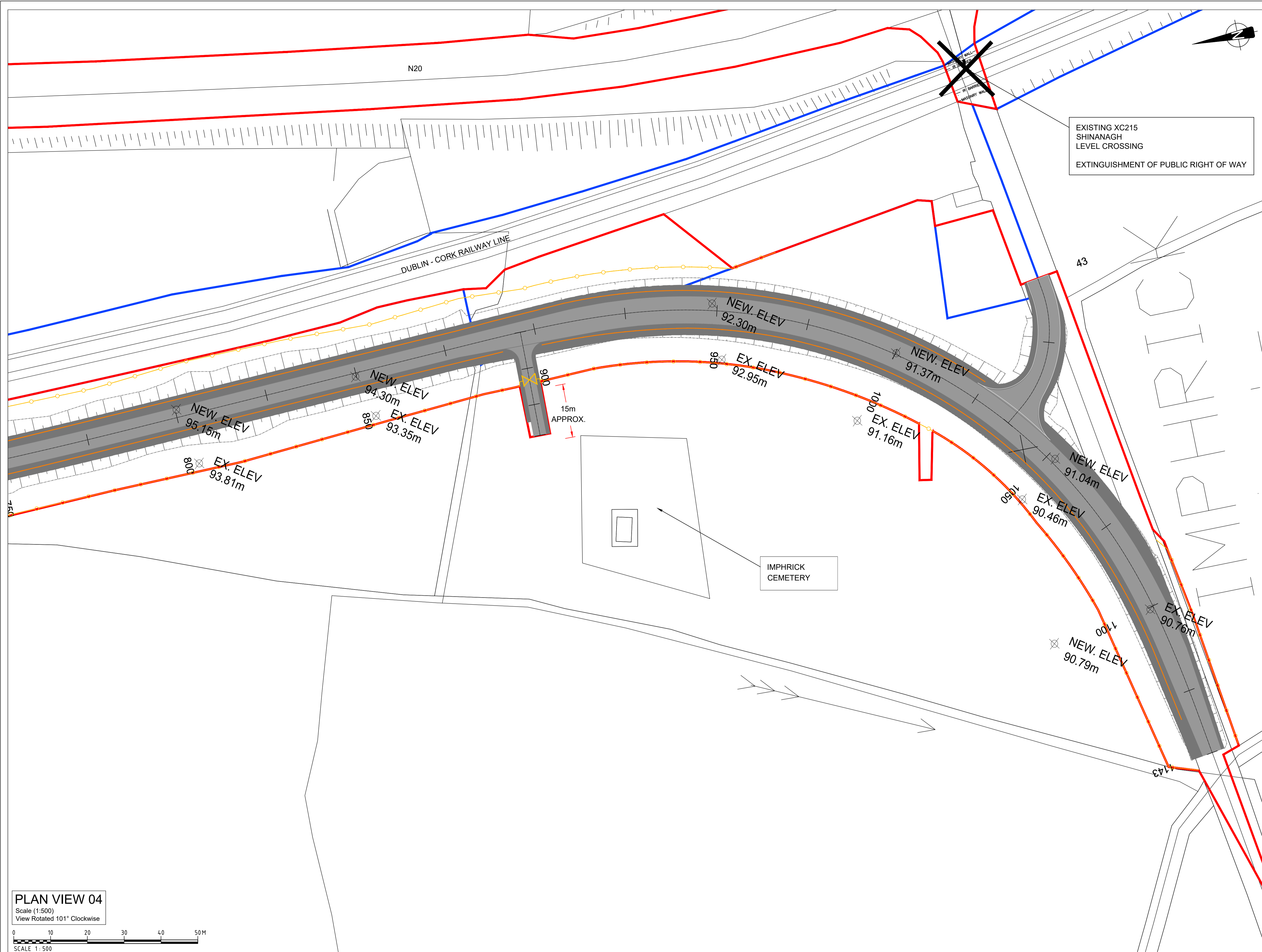
- PROPOSED ROAD ALIGNMENT
- PROPOSED VERGE
- PROPOSED STRUCTURE
- WAYLEAVE - RIGHT OF WAY
- RED LINE BOUNDARY
- IRISH RAIL LAND OWNERSHIP
- PROPOSED SAFETY BARRIER
- PROPOSED PEDESTRIAN GUARDRAIL
- PROPOSED FENCELINE
- PROPOSED GATE
- MASONRY WALL
- PROPOSED MASONRY WALL
- IR BARRIER
- EXISTING IR BARRIER
- PALISADE GATE
- PALISADE GATE

DRAWING PREPARED BY:
NAME: JOHN ROCKS
COMPANY: JACOBS ENGINEERING UK LTD.
ADDRESS: SECOND FLOOR, ROCHESTER BUILDING, 28 ADELAIDE STREET, BELFAST

LOCATION PLAN



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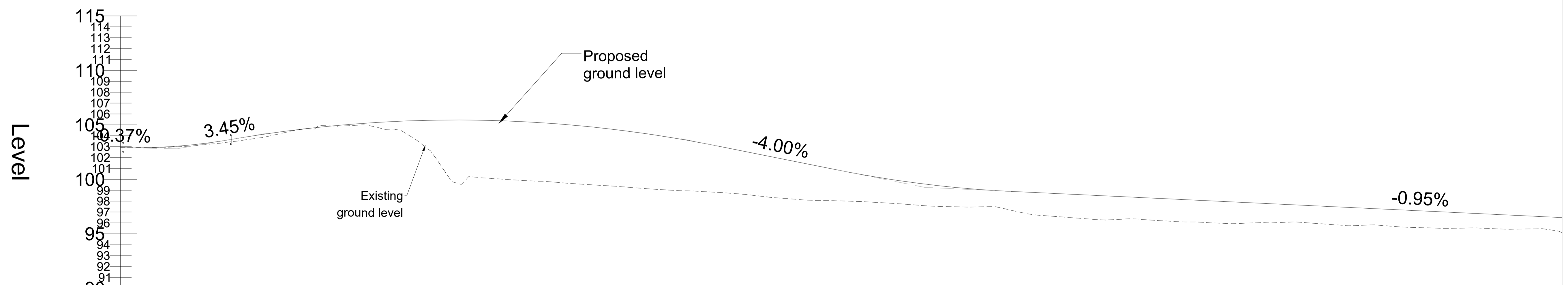
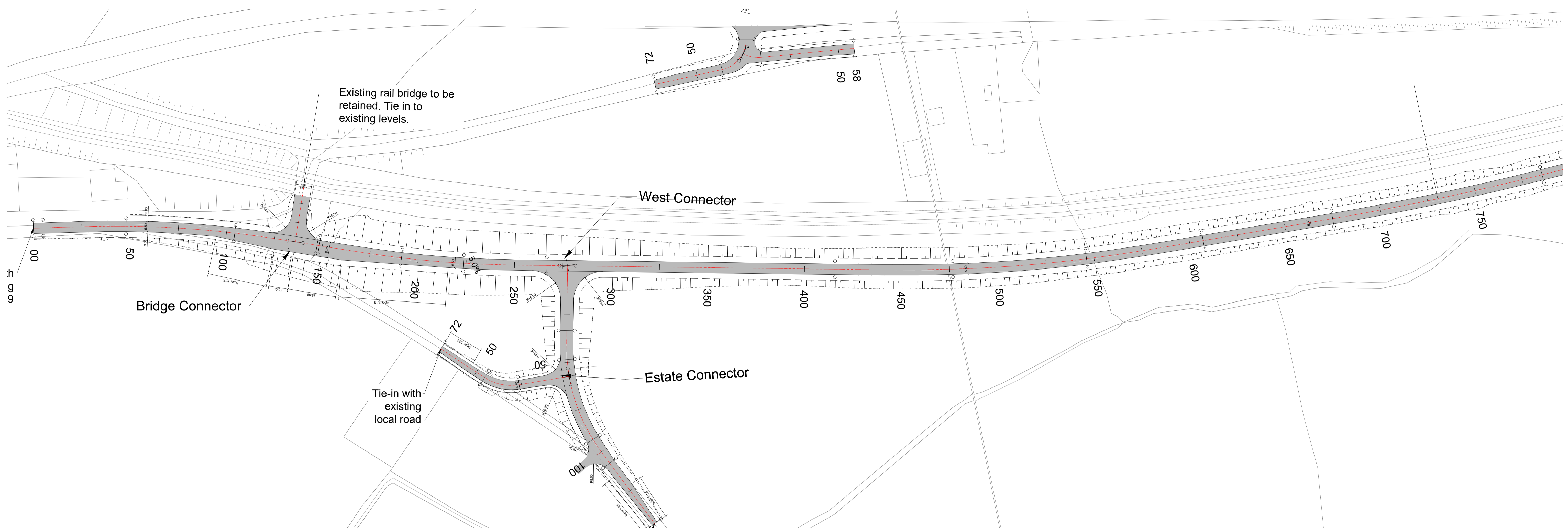


PLAN VIEW 04
Scale (1:500)
View Rotated 101° Clockwise
SCALE 1:500



Rev	By	Date	Description
0	JR	NOV '20	DRAFT ISSUE FOR COMMENT
1	AB	DEC '20	MINOR REVISIONS
2	AB	DEC '20	FINAL

Project:	CORK LINE LEVEL CROSSINGS		
Component:	RAILWAY ORDER SCHEME DRAWING		
Title:	PROPOSED SITE LAYOUT PLAN - XC215 SHINANAGH - SHEET 5 OF 5		
Designed:	SK	File Name:	-
Drawn:	JR	Original scales:	PLAN 1:500 @ A1
Checked:	FMD	Date:	DEC '20
Drawing No.:	32111000-JAC-LUH-XC215-DR-CH-0004iv		



Chainage	Existing Levels	Proposed Levels
00.00	102.91	102.91
10.00	102.92	102.90
20.00	102.95	102.97
30.00	103.03	103.11
40.00	103.21	103.34
50.00	103.43	103.64
60.00	103.70	103.97
70.00	104.05	104.27
80.00	104.49	104.53
90.00	104.80	104.76
100.00	104.98	104.96
110.00	104.98	105.12
120.00	104.64	105.25
130.00	104.32	105.35
140.00	102.94	105.41
150.00	100.35	105.44
160.00	100.25	105.44
170.00	100.09	105.40
180.00	99.95	105.33
190.00	99.84	105.23
200.00	99.73	105.10
210.00	99.57	104.93
220.00	99.45	104.72
230.00	99.32	104.49
240.00	99.16	104.22
250.00	99.03	103.92
260.00	98.94	103.58
270.00	98.85	103.21
280.00	98.72	102.81
290.00	98.53	102.41
300.00	98.32	102.01
310.00	98.16	101.61
320.00	98.07	101.21
330.00	98.02	100.81
340.00	97.96	100.44
350.00	97.84	100.10
360.00	97.72	99.80
370.00	97.56	99.54
380.00	97.50	99.32
390.00	97.46	99.13
400.00	97.50	98.99
410.00	97.10	98.88
420.00	96.73	98.78
430.00	96.57	98.69
440.00	96.42	98.59
450.00	96.28	98.50
460.00	96.35	98.40
470.00	96.30	98.31
480.00	96.17	98.21
490.00	96.09	98.12
500.00	96.01	98.02
510.00	95.94	97.93
520.00	96.00	97.83
530.00	96.03	97.74
540.00	96.08	97.64
550.00	95.93	97.55
560.00	95.78	97.45
570.00	95.79	97.36
580.00	95.75	97.26
590.00	95.61	97.17
600.00	95.55	97.07
610.00	95.51	96.98
620.00	95.54	96.88
630.00	95.47	96.79
640.00	95.43	96.69
650.00	95.46	96.60
660.00	95.21	96.50

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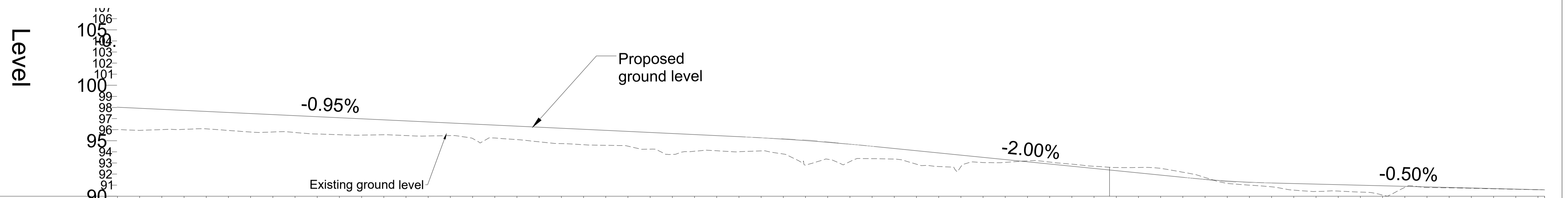
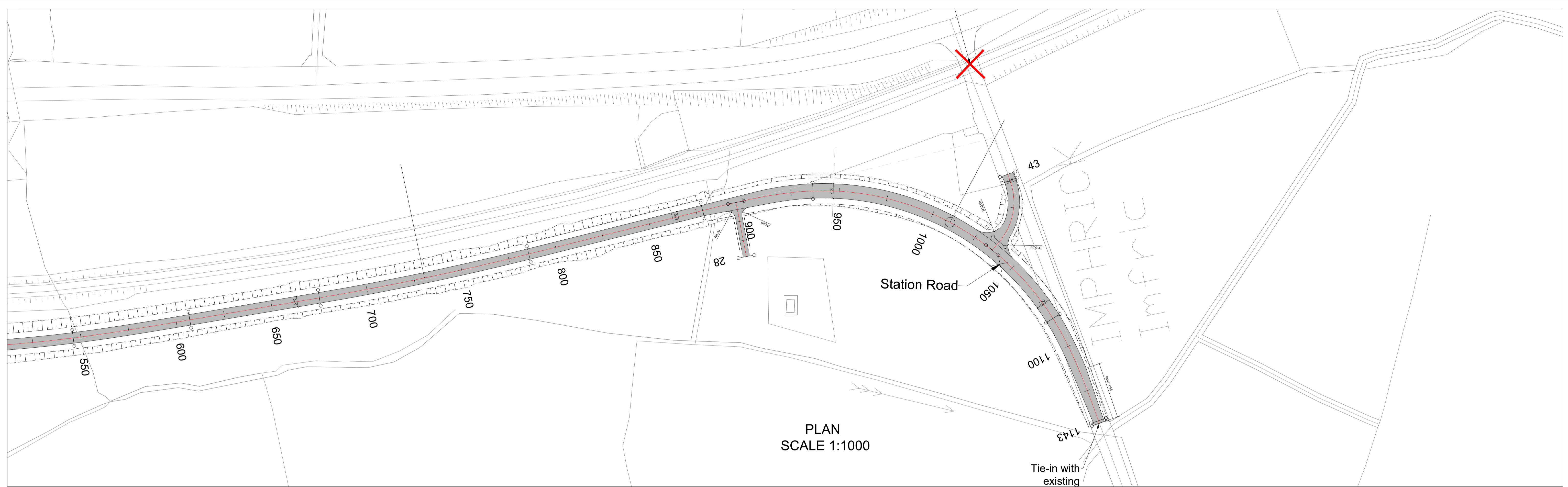
**NTS FIGURE 17A
XC215 - SHINANAGH**

Legend - Plan	
	VERGE
	CARRAGEWAY
	STRUCTURE
	FOOTPATH
	RETAINING WALL

Legend - Long Section	
	PROPOSED
	EXISTING

Rev	By	Date	Description
0	MN	NOV '19	FIRST ISSUE
1	FM	APR '20	DRAFT UPDATES FROM CONSULTATIONS FOR CLIENT REVIEW
2	PT	DEC '20	CLIENT REVIEW
3	FM	DEC '20	RAILWAY ORDER SUBMISSION

Project:	CORK LINE LEVEL CROSSINGS		
Component:	PRELIMINARY DESIGN		
Title:	PLAN AND PROFILE - XC215 SHINANAGH		
Designed:	MN	File Name:	Drawing No.
Drawn:	MN	PLAN 1:1000, PROFILE AS SHOWN @ A1	32111000-JAC-HML-XC215-DR-CH-0001
Checked:	FMD/SK	Date:	JUL '19



Chainage	Existing Levels	Proposed Levels
510.00	95.94	97.93
520.00	96.00	97.83
530.00	96.03	97.74
540.00	96.08	97.64
550.00	95.93	97.55
560.00	95.78	97.45
570.00	95.79	97.36
580.00	95.75	97.26
590.00	95.61	97.17
600.00	95.55	97.07
610.00	95.51	96.98
620.00	95.54	96.88
630.00	95.47	96.79
640.00	95.43	96.69
650.00	95.46	96.60
660.00	95.21	96.50
670.00	95.25	96.41
680.00	95.10	96.31
690.00	94.90	96.22
700.00	94.74	96.12
710.00	94.64	96.03
720.00	94.59	95.94
730.00	94.51	95.84
740.00	94.24	95.75
750.00	93.77	95.65
760.00	94.05	95.56
770.00	94.10	95.46
780.00	94.00	95.37
790.00	94.08	95.27
800.00	93.81	95.15
810.00	92.81	95.02
820.00	93.33	94.86
830.00	93.12	94.69
840.00	93.39	94.50
850.00	93.35	94.30
860.00	92.89	94.10
870.00	92.68	93.90
880.00	92.67	93.70
890.00	93.04	93.50
900.00	93.05	93.30
910.00	93.19	93.10
920.00	93.08	92.90
930.00	92.89	92.70
940.00	92.70	92.50
950.00	92.59	92.30
960.00	92.59	92.10
970.00	92.52	91.90
980.00	92.17	91.70
990.00	91.69	91.52
1000.00	91.16	91.37
1010.00	91.00	91.26
1020.00	90.85	91.19
1030.00	90.55	91.14
1040.00	90.43	91.09
1050.00	90.46	91.04
1060.00	90.38	90.99
1070.00	90.10	90.94
1080.00	90.80	90.89
1090.00	90.78	90.84
1100.00	90.76	90.79
1110.00	90.72	90.74
1120.00	90.67	90.69
1130.00	90.62	90.64
1149.99	90.58	90.58

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**NTS FIGURE 17B
XC215 - SHINANAGH**

Legend - Plan

- Verge
- Carrageway
- Centre Line
- Carrageway
- Verge
- CARRIAGEWAY
- VERGE
- STRUCTURE
- FOOTPATH
- RETAINING WALL

Legend - Long Section

- PROPOSED
- EXISTING

Rev	By	Date	Description
0	MN	NOV '19	FIRST ISSUE
1	FM	APR '20	DRAFT UPDATES FROM CONSULTATIONS FOR CLIENT REVIEW
2	PT	DEC '20	CLIENT REVIEW
3	FM	DEC '20	RAILWAY ORDER SUBMISSION

Project: CORK LINE LEVEL CROSSINGS	
Component: PRELIMINARY DESIGN	
Title: PLAN AND PROFILE - XC215 SHINANAGH	
Designed: MN	File Name: -
Drawn: MN	PLAN 1:1000, PROFILE AS SHOWN @ A1
Checked: FMD/SK	Date: JUL '19
Drawing No: 32111000-JAC-HML-XC215-DR-CH-0001	

NTS FIGURE 18 XC219 - BUTTEVANT



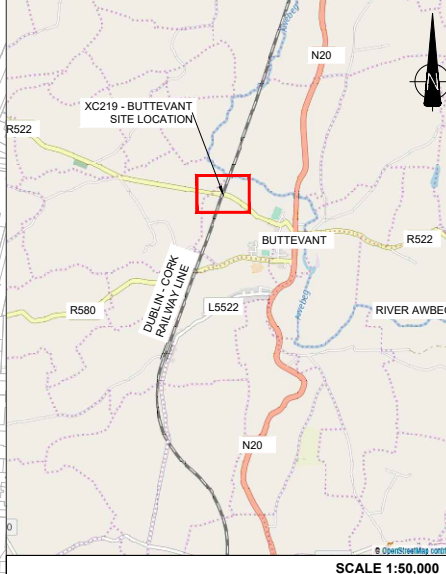
- NOTES:**
- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED

LEGEND

- LEGEND**
- PROPOSED ROAD ALIGNMENT
 - PROPOSED PAVEMENT / VERGE
 - PROPOSED STRUCTURE
 - RED LINE BOUNDARY
 - IRISH RAIL LAND OWNERSHIP
 - TOWNLAND BOUNDARY
 - WAYLEAVES / PUBLIC RIGHT OF WAY

DRAWING PREPARED BY:
NAME: JOHN ROCKS
COMPANY: JACOBS ENGINEERING UK LTD.
ADDRESS: SECOND FLOOR, ROCHESTER BUILDING, 28 ADELAIDE STREET, BELFAST

LOCATION PLAN



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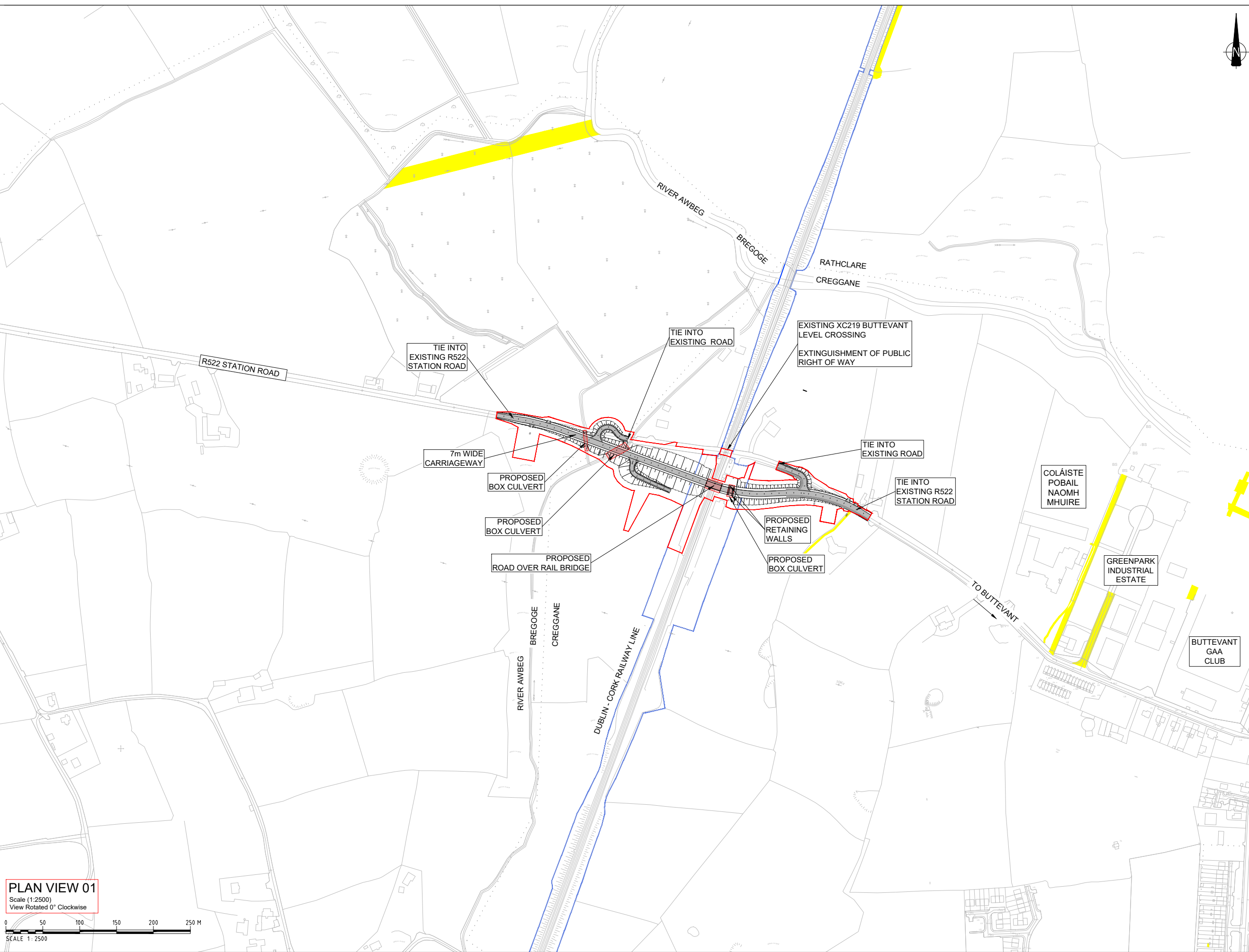
PLAN VIEW 01
 Scale (1:2500)
 View Rotated 0° Clockwise

SCALE 1:2500



Rev	By	Date	Description
0	JR	NOV '20	ISSUE FOR COMMENT
1	AB	DEC '20	MINOR REVISIONS

Project: CORK LINE LEVEL CROSSINGS	
Component: RAILWAY ORDER SCHEDULE DRAWING	
Title: SITE LOCATION MAP - XC219 BUTTEVANT	
Designed: SK	File Name: -
Drawn: JR	Original scales: PLAN 1:2500 @ A1
Checked: FMD	Date: DEC'20
Drawing No.: 32111000-JAC-LUH-XC219-DR-CH-0001	



NTS FIGURE 19A XC219 - BUTTEVANT

NOTES:

- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED

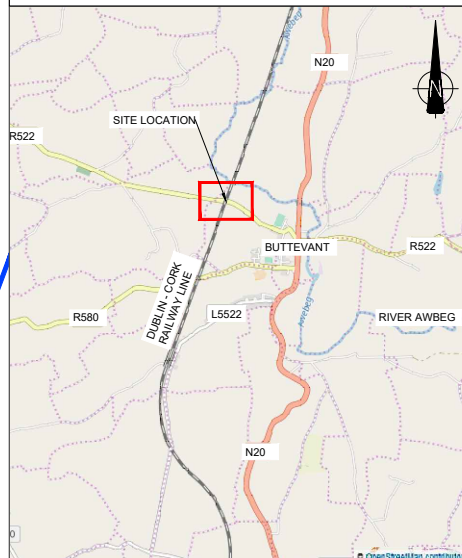
LEGEND

- PROPOSED ROAD ALIGNMENT
- PROPOSED PAVEMENT / VERGE
- PROPOSED STRUCTURE
- WAYLEAVE - RIGHT OF WAY
- RED LINE BOUNDARY
- IRISH RAIL LAND OWNERSHIP
- PROPOSED SAFETY BARRIER
- PROPOSED FENCELINE
- PROPOSED GATE
- LAMP POST
- MASONRY WALL
- PROPOSED MASONRY WALL
- IR BARRIER
- EXISTING IR BARRIER
- PALISADE GATE
- PALISADE GATE

DRAWING PREPARED BY:

NAME: JOHN ROCKS
COMPANY: JACOBS ENGINEERING UK LTD.
ADDRESS: SECOND FLOOR, ROCHESTER BUILDING, 28 ADELAIDE STREET, BELFAST

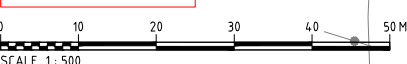
LOCATION PLAN



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PLAN VIEW 01

Scale (1:500)
View Rotated 0° Clockwise



SCALE 1:500



Rev	By	Date	Description
0	JR	OCT '20	DRAFT ISSUE FOR COMMENT
1	AB	DEC '20	MINOR REVISIONS

Project:	CORK LINE LEVEL CROSSINGS		
Component:	RAILWAY ORDER SCHEDULE DRAWING		
Title:	PROPOSED SITE PLAN - XC219 BUTTEVANT - SHEET 1 OF 2		
Designed:	SK	File Name:	-
Drawn:	JR	Original scales:	PLAN 1:500 @ A1
Checked:	FMD	Date:	DEC '20
Drawing No.:	32111000-JAC-LUH-XC219-DR-CH-0004(1)		

NTS FIGURE 19B XC219 - BUTTEVANT



NOTES:
1. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED

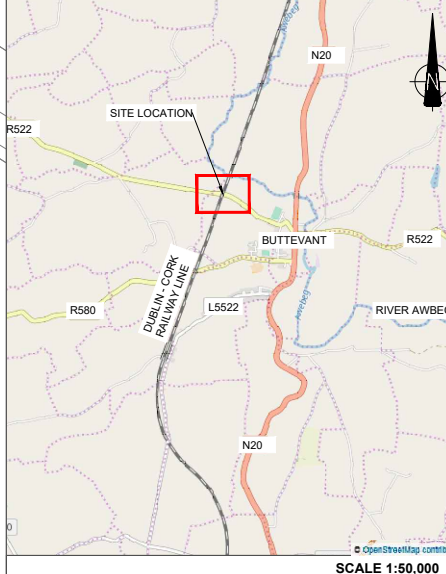
EXISTING XC219 BUTTEVANT LEVEL CROSSING
EXTINGUISHMENT OF PUBLIC RIGHT OF WAY

LEGEND

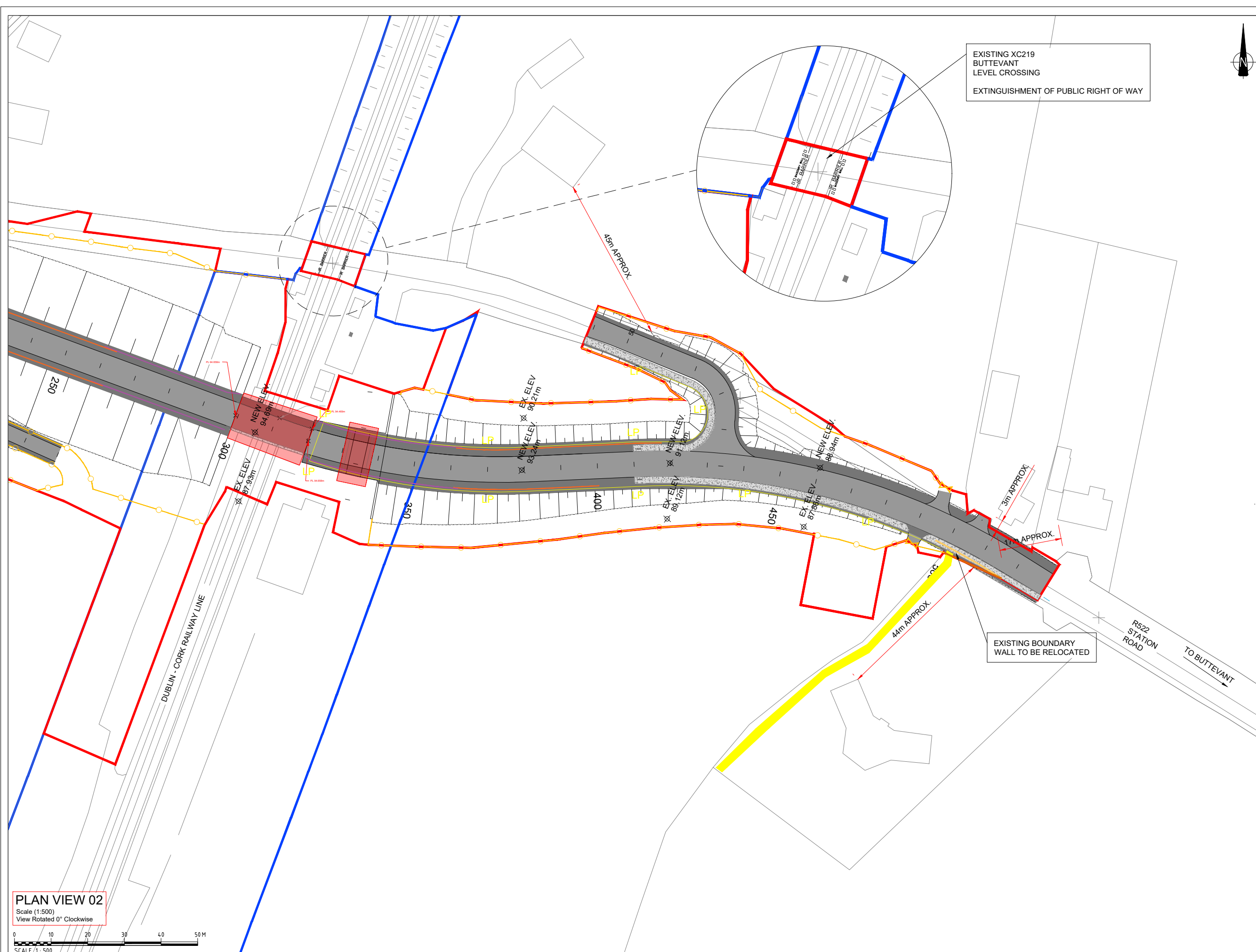
- PROPOSED ROAD ALIGNMENT
- PROPOSED PAVEMENT / VERGE
- PROPOSED STRUCTURE
- WAYLEAVE - RIGHT OF WAY
- RED LINE BOUNDARY
- IRISH RAIL LAND OWNERSHIP
- PROPOSED SAFETY BARRIER
- PROPOSED FENCELINE
- PROPOSED GATE
- LAMP POST
- MASONRY WALL
- PROPOSED MASONRY WALL
- IR BARRIER
- EXISTING IR BARRIER
- PALISADE GATE
- EXISTING PALISADE GATE

DRAWING PREPARED BY:
NAME: JOHN ROCKS
COMPANY: JACOBS ENGINEERING UK LTD.
ADDRESS: SECOND FLOOR, ROCHESTER BUILDING, 28 ADELAIDE STREET, BELFAST

LOCATION PLAN



SCALE 1:50,000
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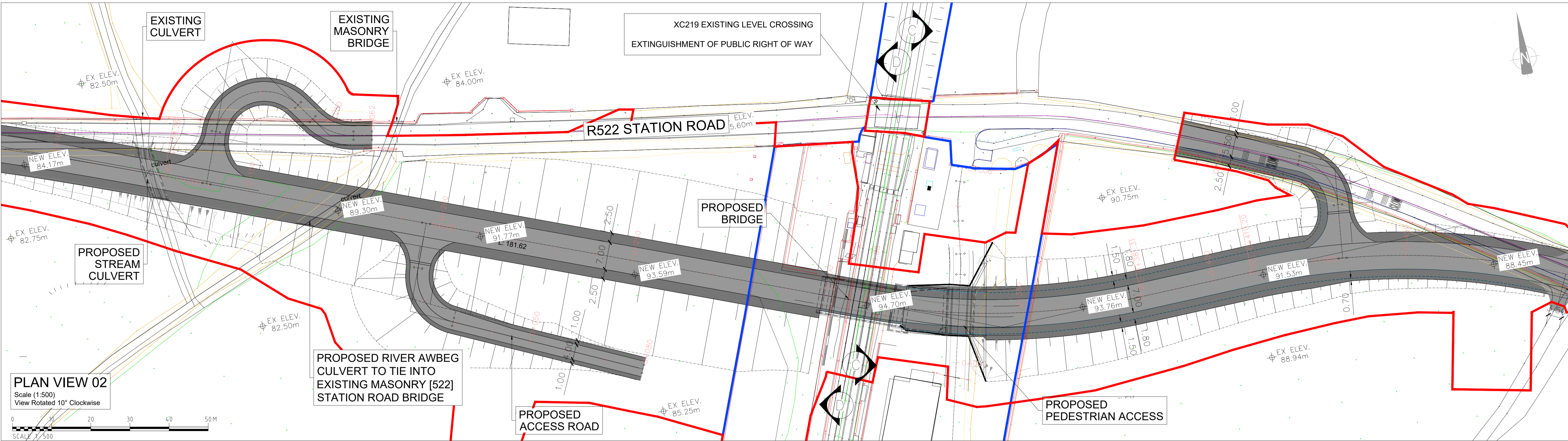
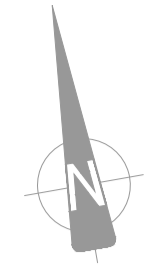
EXISTING BOUNDARY WALL TO BE RELOCATED

PLAN VIEW 02
Scale (1:500)
View Rotated 0° Clockwise

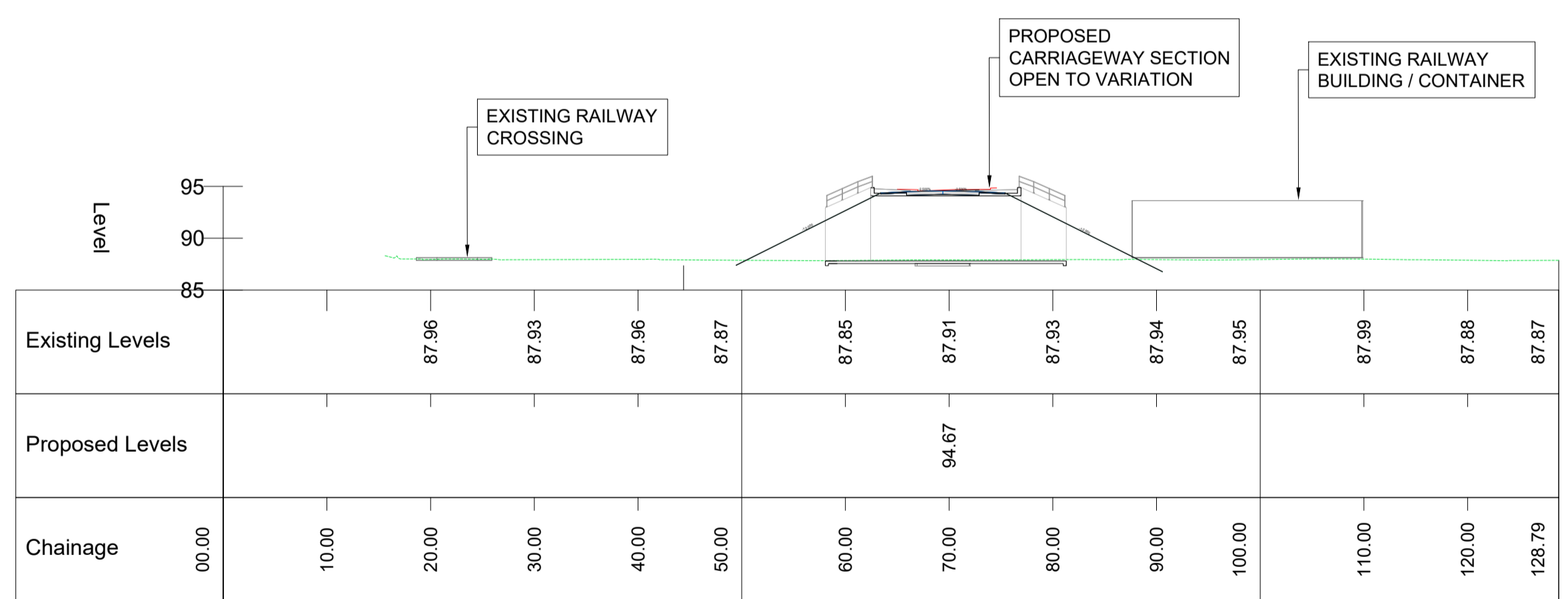


Rev	By	Date	Description
0	JR	OCT '20	DRAFT ISSUE FOR COMMENT
1	AB	DEC '20	MINOR REVISIONS

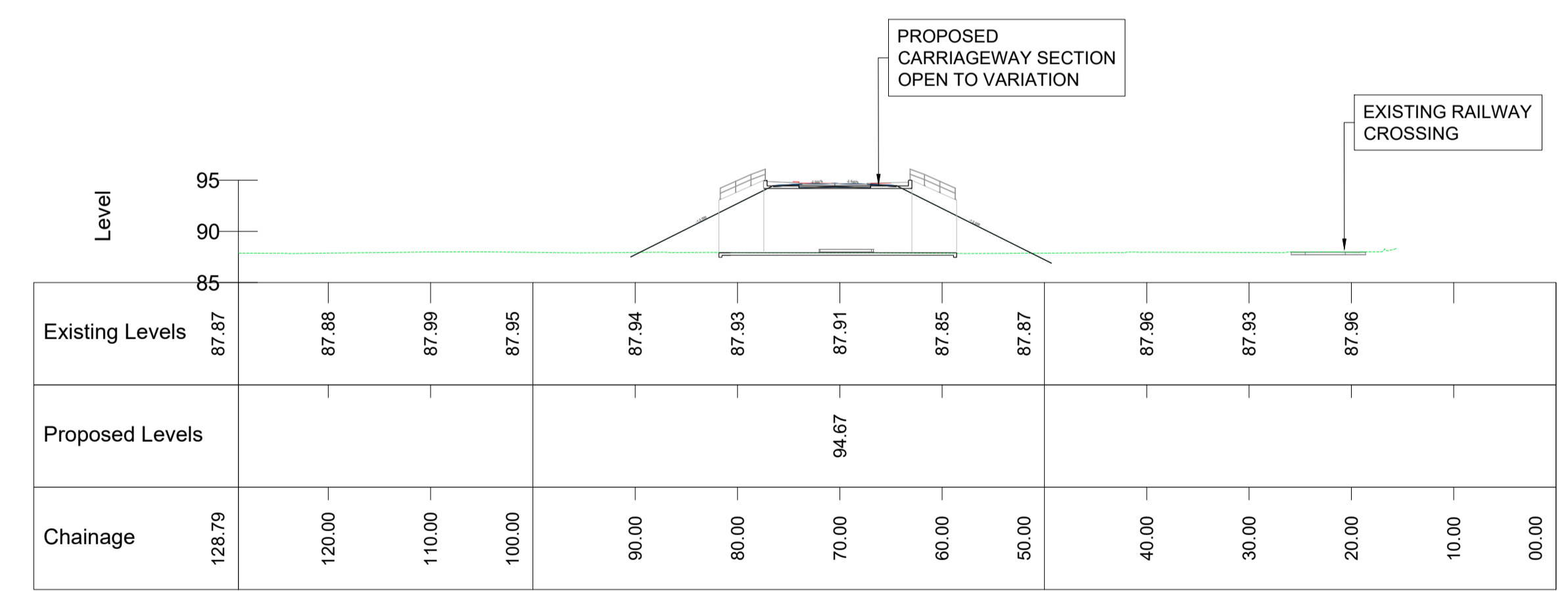
Project:	CORK LINE LEVEL CROSSINGS		
Component:	RAILWAY ORDER SCHEME DRAWING		
Title:	PROPOSED SITE PLAN - XC219 BUTTEVANT - SHEET 2 OF 2		
Designed:	SK	File Name:	-
Drawn:	JR	Original scales:	PLAN 1:500 @ A1
Checked:	FMD	Date:	DEC '20
Drawing No.:	32111000-JAC-LUH-XC219-DR-CH-0004(ii)		



PLAN VIEW 02
Scale (1:500)
View Rotated 10° Clockwise



PROFILE C-C [VIEW WEST TO EAST]
SCALE: 1: 500. DATUM 85.000



PROFILE D-D [VIEW EAST TO WEST]
SCALE: 1:500. DATUM: 85.000

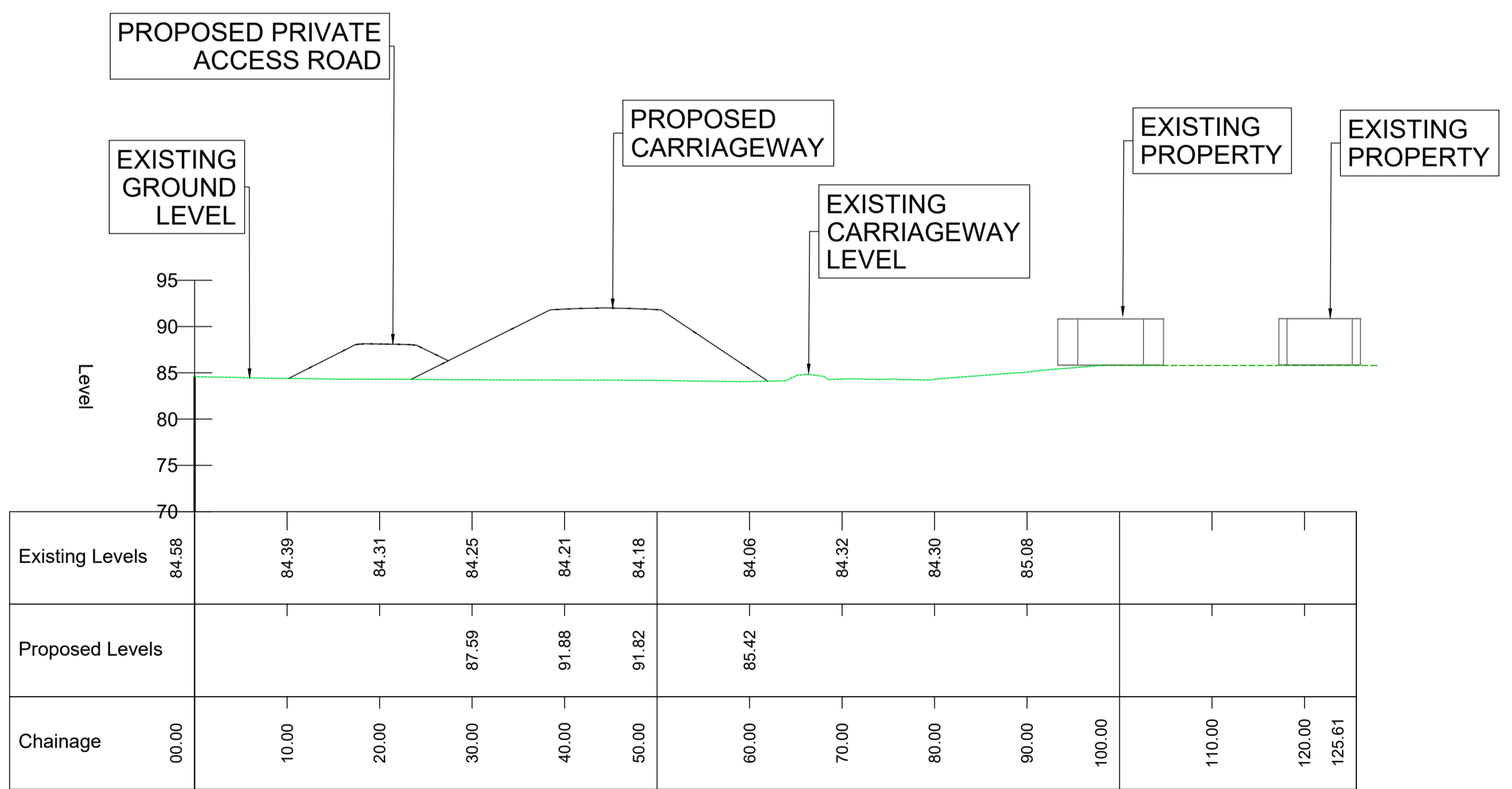
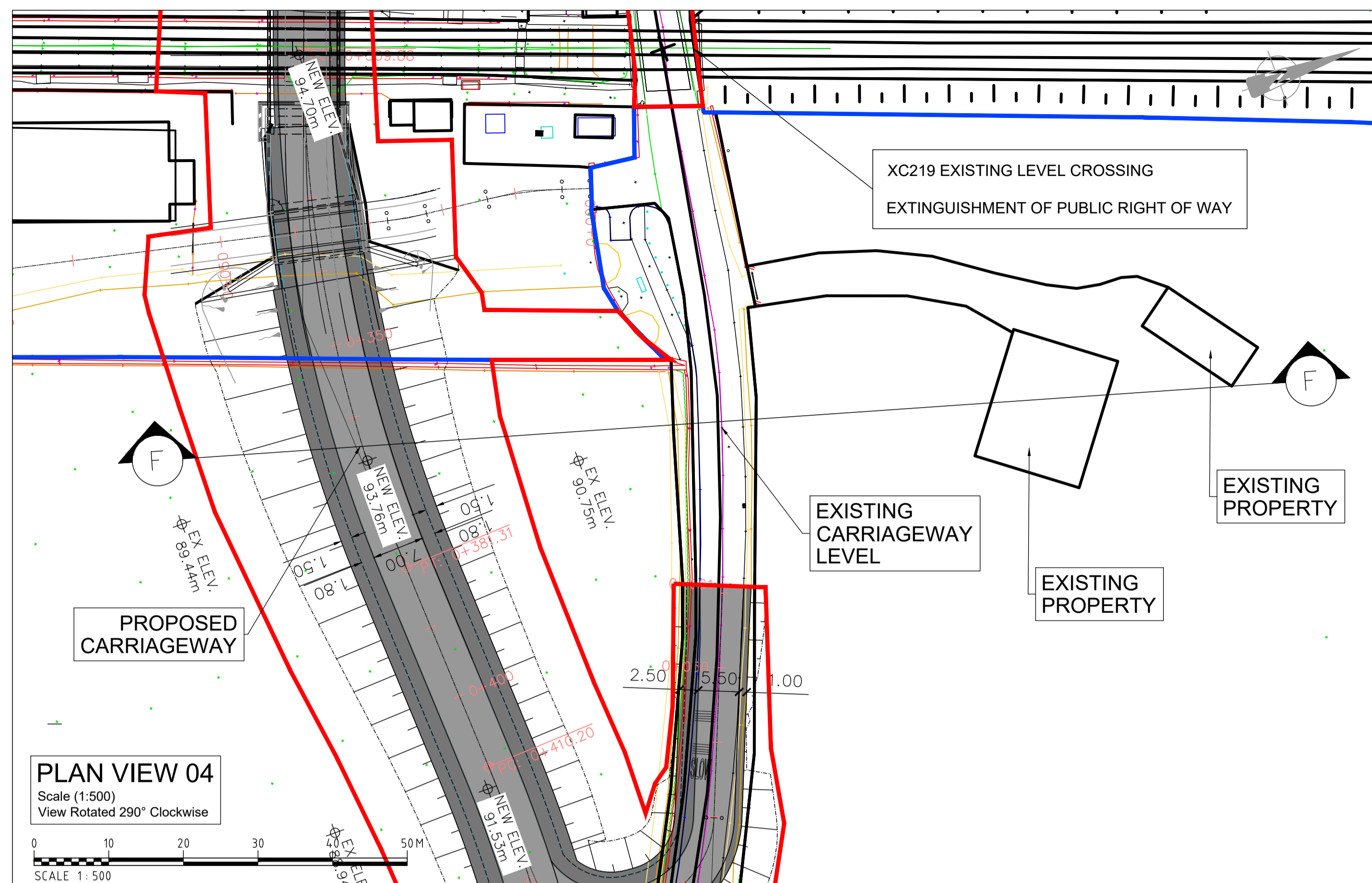
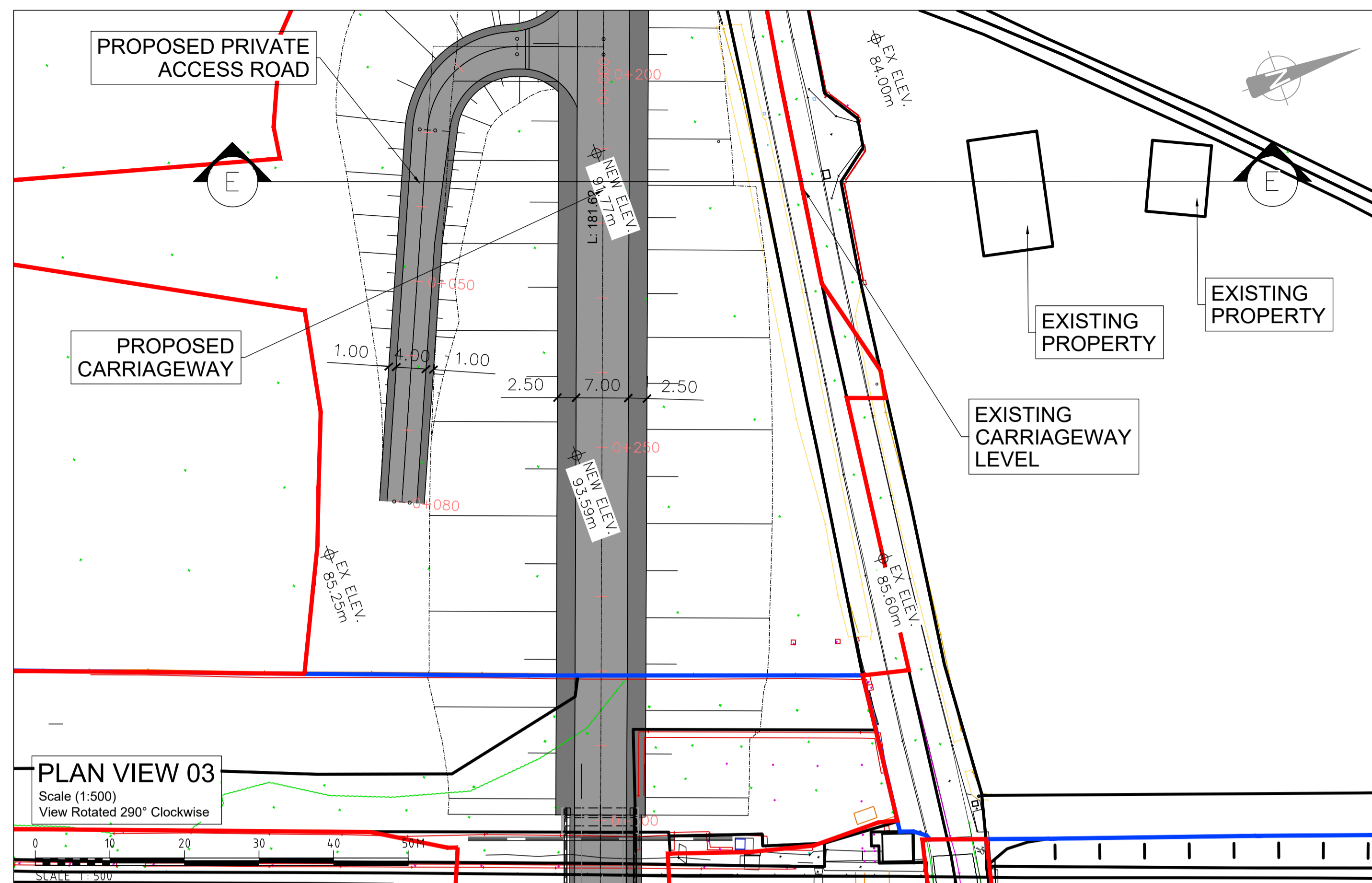
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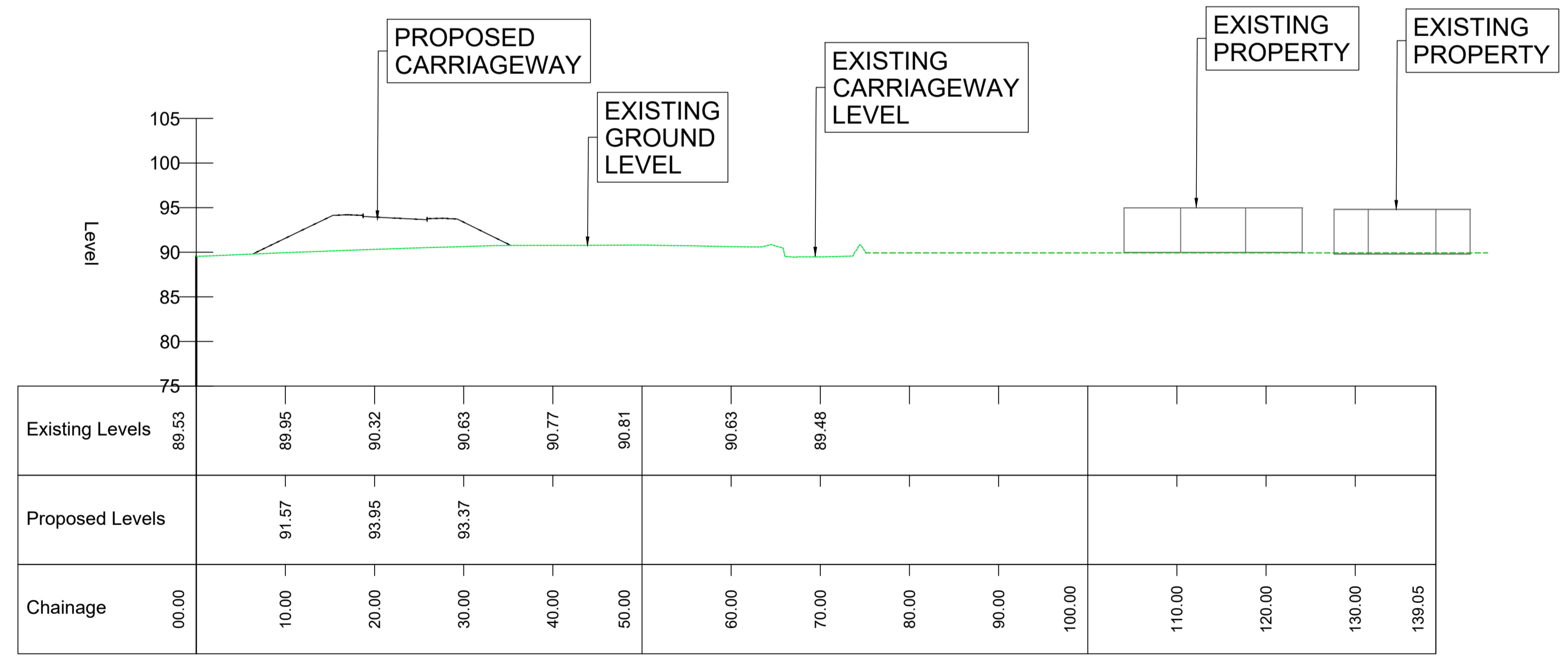
NTS FIGURE 20A
XC219 - BUTTEVANT

Rev	By	Date	Description
0	JR	OCT '20	FIRST ISSUE

Project:	CORK LINE LEVEL CROSSINGS
Component:	RAILWAY ORDER EIA
Title:	PLANNING - XC219 BUTTEVANT
Designed:	XX
Drawn:	JR
Checked:	RMcD
Original scales:	PLAN 1:500 @ A1
Date:	OCT '20
Drawing No.:	32111000-JAC-HGN-XC219-DR-CB-0001(ii)



PROFILE E-E [VIEW WEST OF RAILWAY]
SCALE: 1: 500. DATUM 70.000



PROFILE E-E [VIEW EAST OF RAILWAY]
SCALE: 1: 500. DATUM 75.000

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**NTS FIGURE 20B
XC219 - BUTTEVANT**

Rev	By	Date	Description
0	JR	OCT '20	FIRST ISSUE

Project:	CORK LINE LEVEL CROSSINGS		
Component:	RAILWAY ORDER EIA		
Title:	PLANNING - XC219 BUTTEVANT		
Designed:	XX	File Name:	-
Drawn:	JR	Original scales:	PLAN 1:500 @ A1
Checked:	RMcD	Date:	OCT '20
			Drawing No: 32111000-JAC-HGN-XC219-DR-CB-0001(iii)