

SCALE: 1:5000/500
DATUM=10.00

CHAINAGE	0+00	0+100	0+200	0+300	0+400	0+500	0+600	0+700	0+800	0+900	1+000	1+100	1+200	1+300	1+400
PROPOSED LEV	11.26	12.21	13.16	14.11	15.06	16.01	16.96	17.91	18.86	19.81	20.76	21.71	22.66	23.61	24.56
GROUND LEV	11.26	12.21	13.16	14.11	15.06	16.01	16.96	17.91	18.86	19.81	20.76	21.71	22.66	23.61	24.56
HORIZ. SCHEM.	R=1020.00 L=73.33		R=3700.00 L=92.50		P=4.50% L=375.16		R=510.00 L=370.25		R=5500.00 L=142.02		R=2300.00 L=319.18		P=1.92% L=1138.03		CL=74.00
VERT. SCHEM.	P=2.00%		R=3700.00 L=92.50		P=4.50% L=375.16		R=510.00 L=370.25		R=5500.00 L=142.02		R=2300.00 L=319.18		P=1.92% L=1138.03		CL=74.00

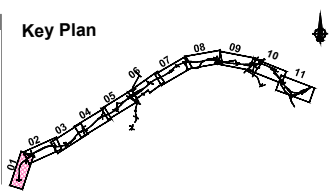
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Clients



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www.arup.ie

Job Title
N6 Galway City Ring Road

Scale
1:2500/1:250 @ A1; 1:5000/1:500 @ A3

Date
September 2018

I2	10/02/2020	KJ	HK	EMC
I1	28/09/2018	KJ	MG	EMC
Issue	Date	By	Chkd	Appd

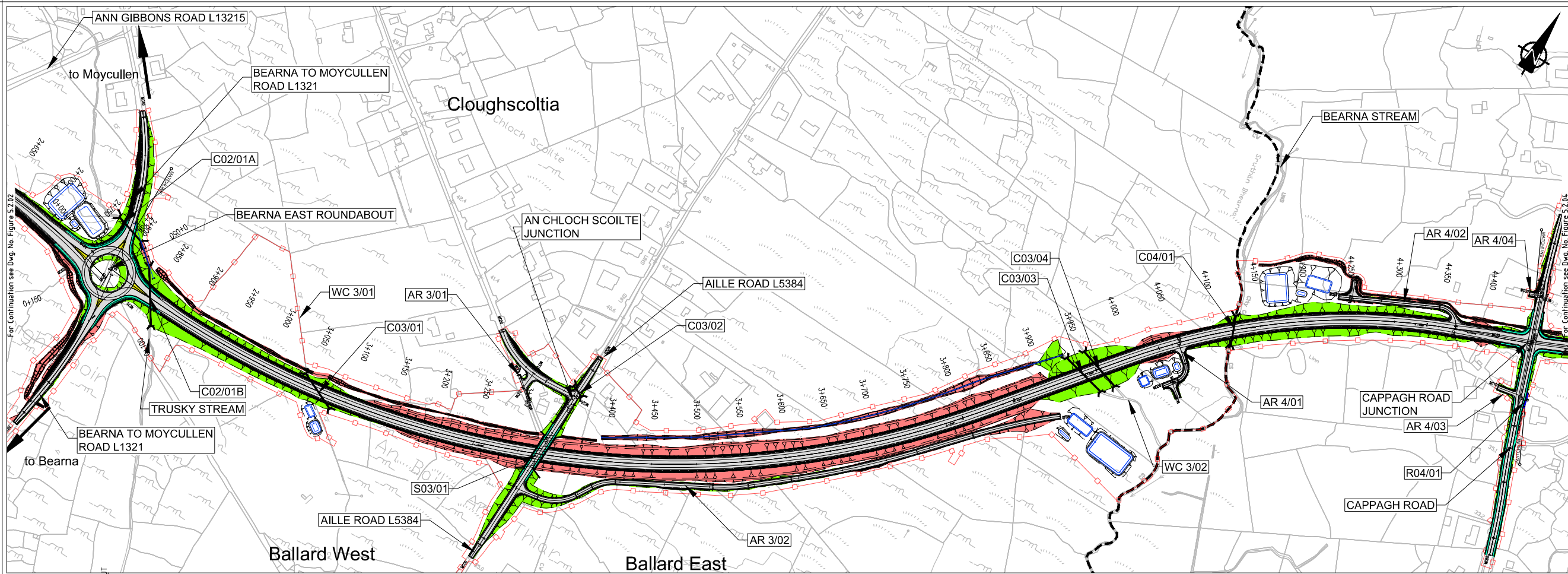
Drawing Title
**Proposed Design Geometry
Mainline Plan/Profile - CH.0+000 to CH.1+350**
Sheet 1 of 11

Drawing Status
For Information

Job No
233985

Drawing No
Figure 5.2.01

Issue
12



EIA REPORT

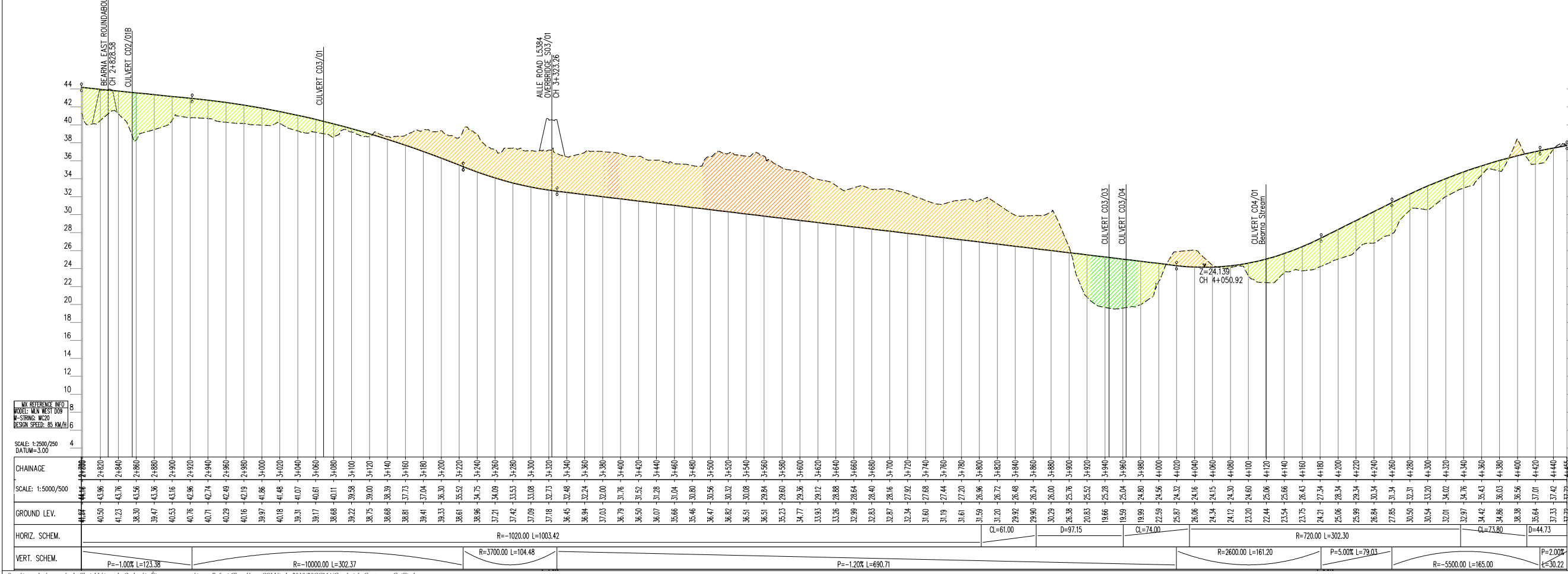
Legend:

Plan

- City Boundary
- Proposed Development Boundary
- Proposed Road Development
- Earthworks - Fill
- Earthworks - Cut
- Proposed Carriageway Pavement
- Proposed Grass Verge
- Proposed Bus Lane
- Proposed Cycleway
- Proposed Footpath
- Proposed Shared Footpath/Cycleway
- Proposed Traffic Island
- Structure (S)
- Proposed Retaining wall (R)
- Proposed Culvert (C)
- Proposed Mammal Underpass (C)
- Proposed Attenuation Pond / Infiltration Basin / Wetlands
- Proposed Stream Diversion
- AR - Access Road
- WC - Watercourse

Profile

- Existing Ground
- Proposed Geometry Profile
- FILL 15m +
- FILL 10m - 15m
- FILL 05m - 10m
- FILL 00m - 05m
- CUT 00m - 05m
- CUT 05m - 10m
- CUT 10m - 15m
- CUT 15m +
- LACKAGH TUNNEL & GALWAY RACECOURSE TUNNEL



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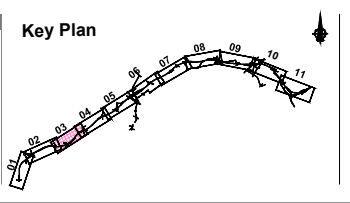
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Department of Transport, Tourism and Sport

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Galway County Council

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www.arup.ie

Job Title
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Scale
1:2500/1:250 @ A1; 1:5000/1:500 @ A3

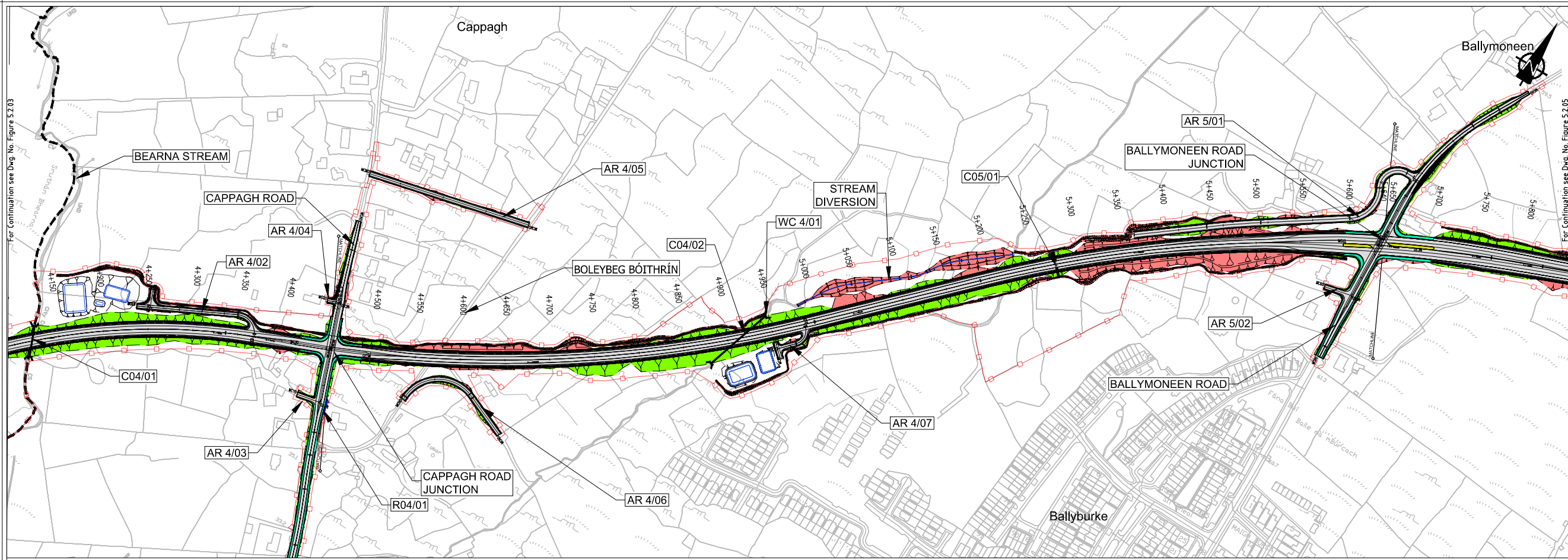
Date
September 2018

Drawing Title
**Proposed Design Geometry
Mainline Plan/Profile - CH.2+800 to CH.4+455
Sheet 3 of 11**

Drawing Status
For Information

Job No	Drawing No	Issue
233985	Figure 5.2.03	12

Issue	Date	By	Chkd	Appd
I2	10/02/2020	KJ	HK	EMC
I1	28/09/2018	KJ	MG	EMC



EIA REPORT

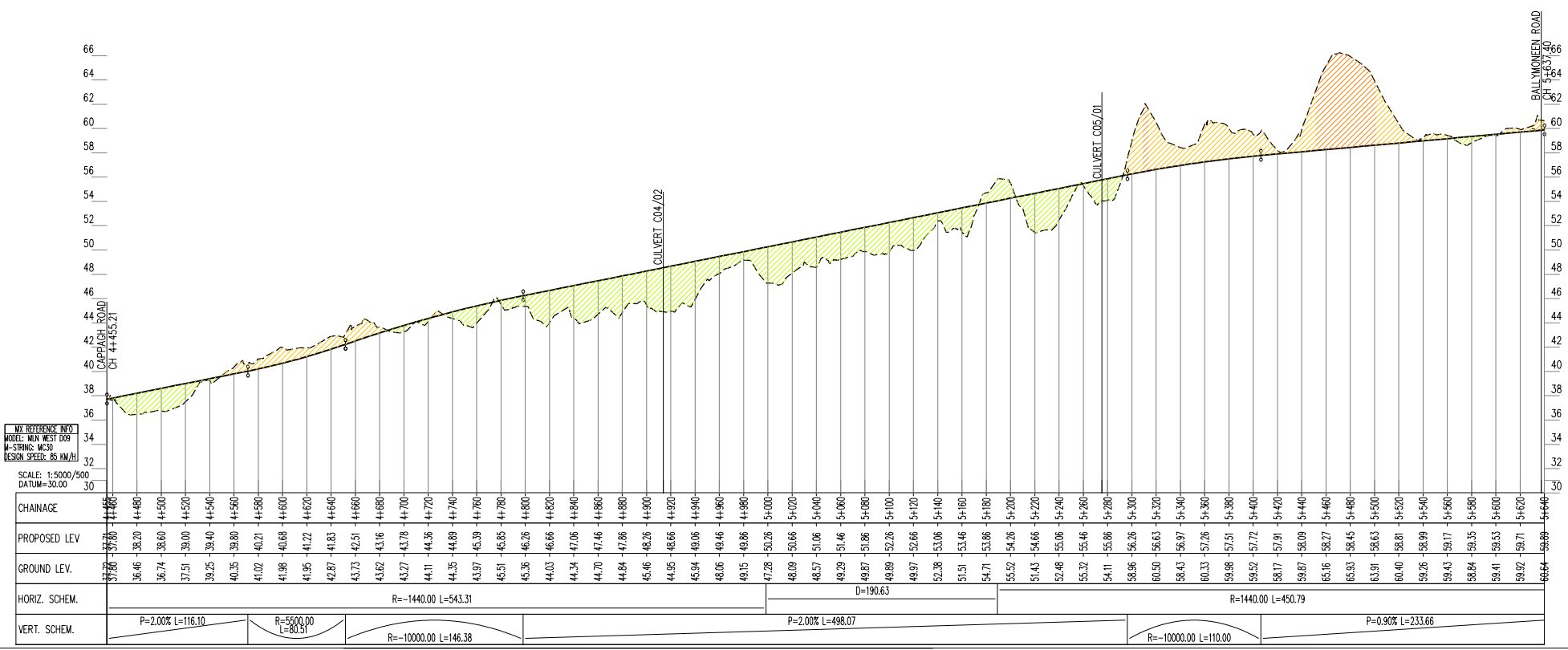
Legend:

Plan

- City Boundary
- Proposed Development Boundary
- Proposed Road Development
- Earthworks - Fill
- Earthworks - Cut
- Proposed Carriageway Pavement
- Proposed Grass Verge
- Proposed Bus Lane
- Proposed Cycleway
- Proposed Footpath
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- Proposed Traffic Island
- Structure (S)
- Proposed Retaining wall (R)
- Proposed Culvert (C)
- Proposed Mammal Underpass (P)
- Proposed Attenuation Pond / Infiltration Basin / Wetlands
- Proposed Stream Diversion
- AR - Access Road
- WC - Watercourse

Profile

- Existing Ground
- Proposed Geometry Profile
- FILL 15m +
- FILL 10m - 15m
- FILL 05m - 10m
- FILL 00m - 05m
- CUT 00m - 05m
- CUT 05m - 10m
- CUT 10m - 15m
- CUT 15m +
- LACKAGH TUNNEL & GALWAY RACECOURSE TUNNEL



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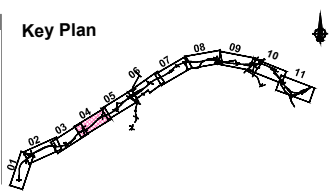
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Project Ireland 2040

Galway City Transport Project

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Job Title
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Scale
1:2500/1:250 @ A1; 1:5000/1:500 @ A3

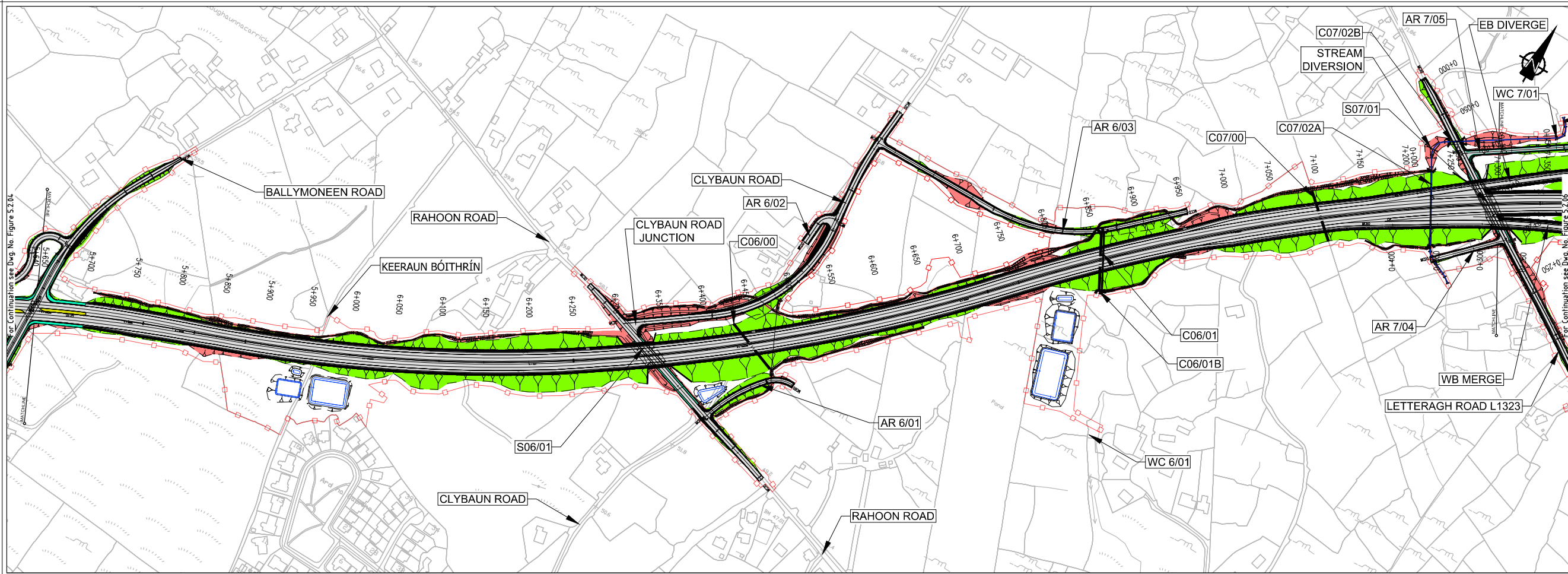
Date
September 2018

Drawing Title
**Proposed Design Geometry
Mainline Plan/Profile - CH.4+455 to CH.5+640
Sheet 4 of 11**

Drawing Status
For Information

Job No	Drawing No	Issue
233985	Figure 5.2.04	12

Issue	Date	By	Chkd	Appd
I2	10/02/2020	KJ	HK	EMC
I1	28/09/2018	KJ	MG	EMC



EIA REPORT

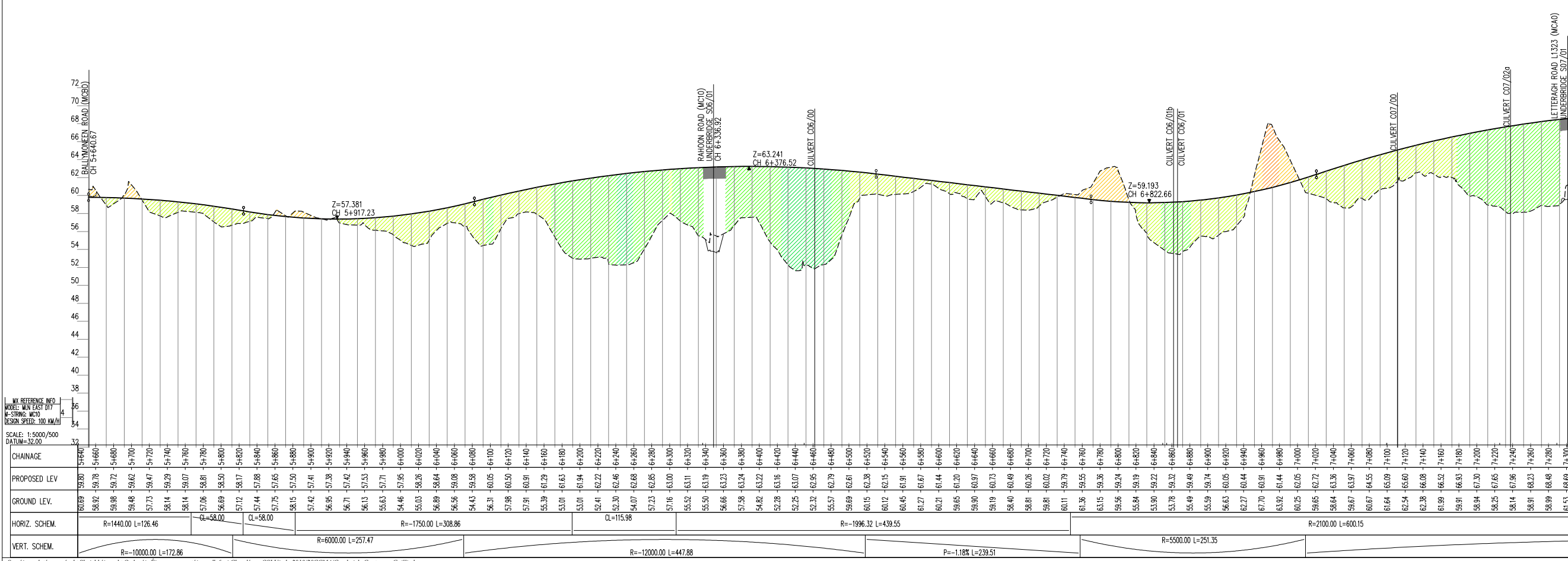
Legend:

Plan

- City Boundary
- Proposed Development Boundary
- Proposed Road Development
- Earthworks - Fill
- Earthworks - Cut
- Proposed Carriageway Pavement
- Proposed Grass Verge
- Proposed Bus Lane
- Proposed Cycleway
- Proposed Footpath
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- Proposed Traffic Island
- Structure (S)
- Proposed Retaining wall (R)
- Proposed Culvert (C)
- Proposed Mammal Underpass (C)
- Proposed Attenuation Pond / Infiltration Basin / Wetlands
- Proposed Stream Diversion
- AR - Access Road
- WC - Watercourse

Profile

- Existing Ground
- Proposed Geometry Profile
- FILL 15m +
- FILL 10m - 15m
- FILL 05m - 10m
- FILL 00m - 05m
- CUT 00m - 05m
- CUT 05m - 10m
- CUT 10m - 15m
- CUT 15m +
- LACKAGH TUNNEL & GALWAY RACECOURSE TUNNEL



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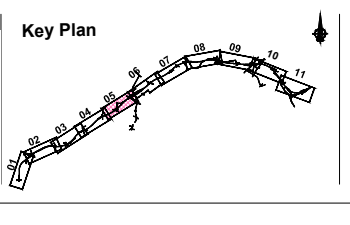
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Job Title
N6 Galway City Ring Road

Scale
1:2500/1:250 @ A1; 1:5000/1:500 @ A3

Date
September 2018

Issue	Date	By	Chkd	Appd
I2	10/02/2020	KJ	HK	EMC
I1	28/09/2018	KJ	MG	EMC

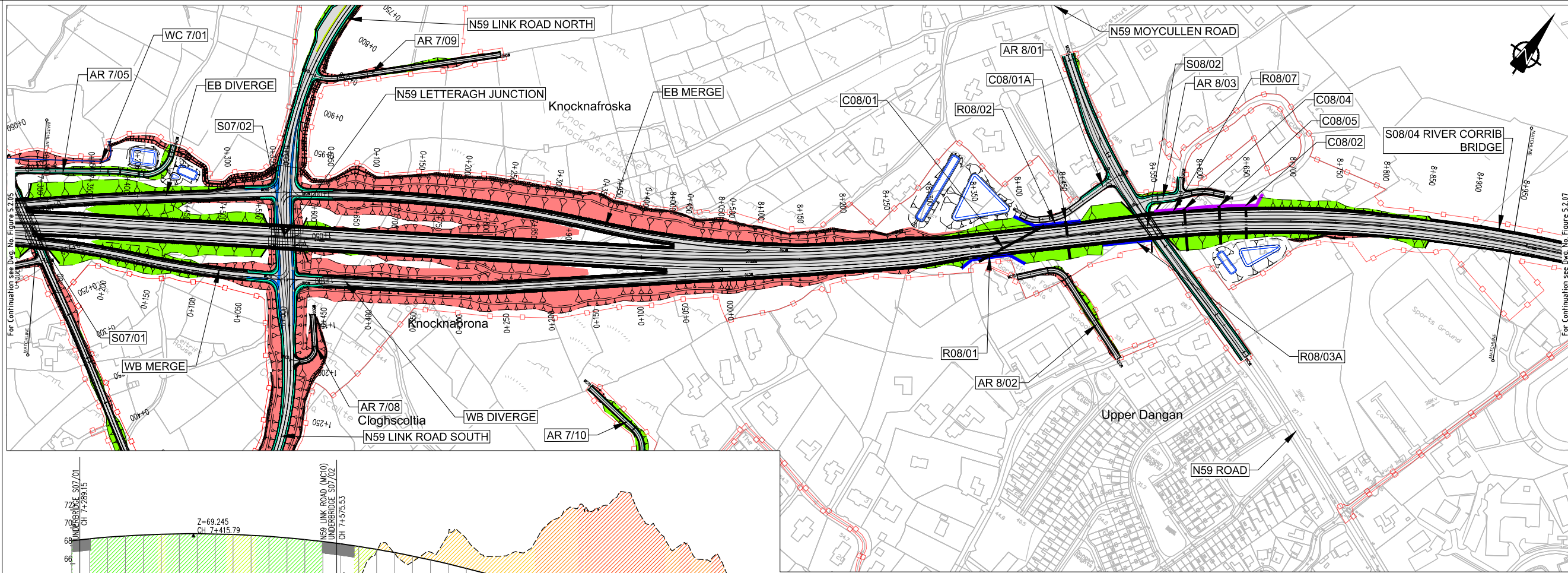
Drawing Title
**Proposed Design Geometry
Mainline Plan/Profile - CH.5+640 to CH.7+300
Sheet 5 of 11**

Drawing Status
For Information

Job No
233985

Drawing No
Figure 5.2.05

Issue
12



EIA REPORT

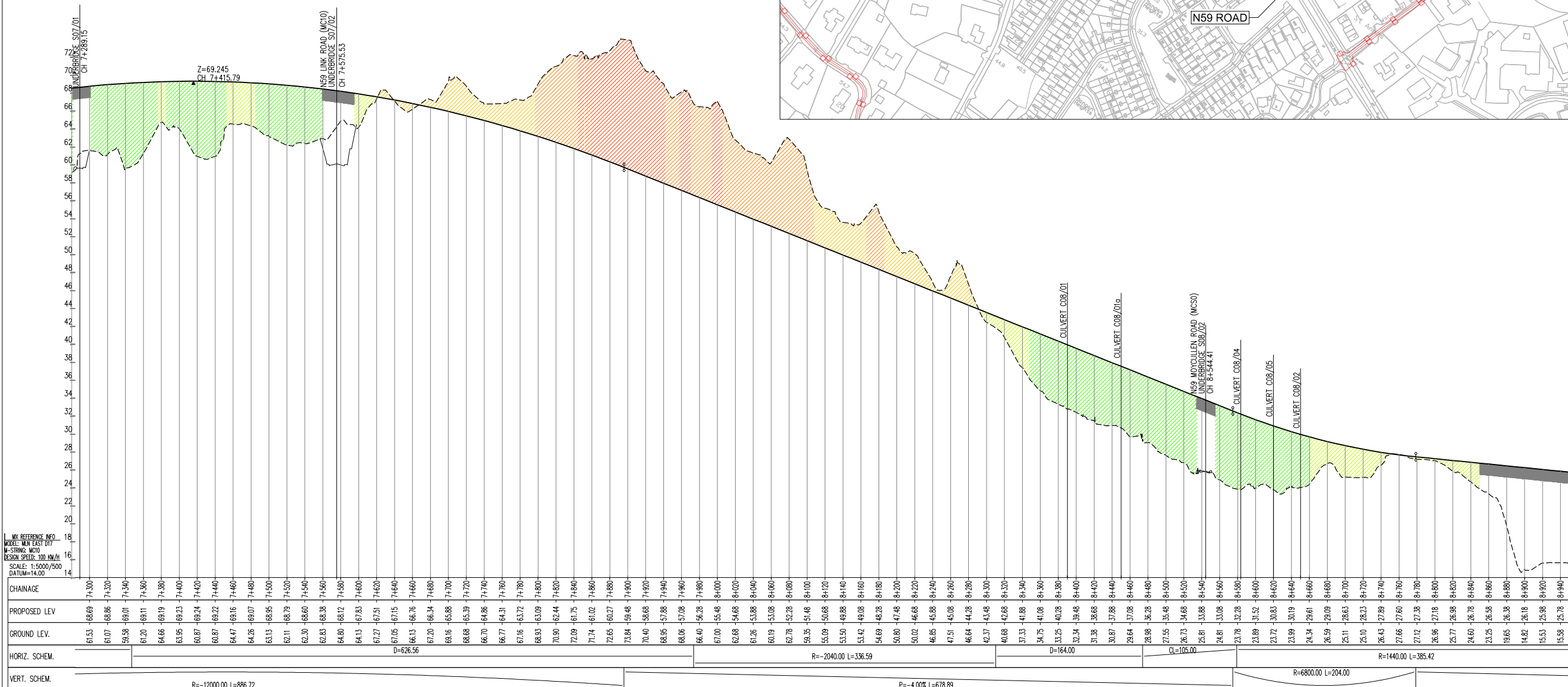
Legend:

Plan

- City Boundary
- Proposed Development Boundary
- Proposed Road Development
- Earthworks - Fill
- Earthworks - Cut
- Proposed Carriageway Pavement
- Proposed Grass Verge
- Proposed Bus Lane
- Proposed Cycleway
- Proposed Footpath
- Proposed Shared Footpath/Cycleway
- Proposed Traffic Island
- Structure (S)
- Proposed Retaining wall (R)
- Proposed Culvert (C)
- Proposed Mammal Underpass (C)
- Proposed Attenuation Pond / Infiltration Basin / Wetlands
- Proposed Stream Diversion
- AR - Access Road
- WC - Watercourse

Profile

- Existing Ground
- Proposed Geometry Profile
- FILL 15m +
- FILL 10m - 15m
- FILL 05m - 10m
- FILL 00m - 05m
- CUT 00m - 05m
- CUT 05m - 10m
- CUT 10m - 15m
- CUT 15m +
- LACKAGH TUNNEL & GALWAY RACECOURSE TUNNEL



VERT. SCHEM.

R=-12000.00 L=886.72

P=-4.00% L=678.89

R=2040.00 L=336.59

D=164.00

CL=105.00

R=6800.00 L=204.00

R=1440.00 L=385.42

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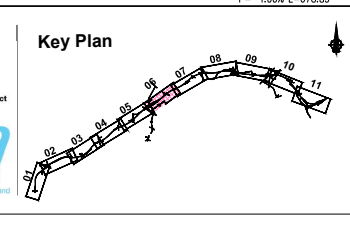
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www.arup.ie

Job Title
N6 Galway City Ring Road

Scale
1:2500/1:250 @ A1; 1:5000/1:500 @ A3

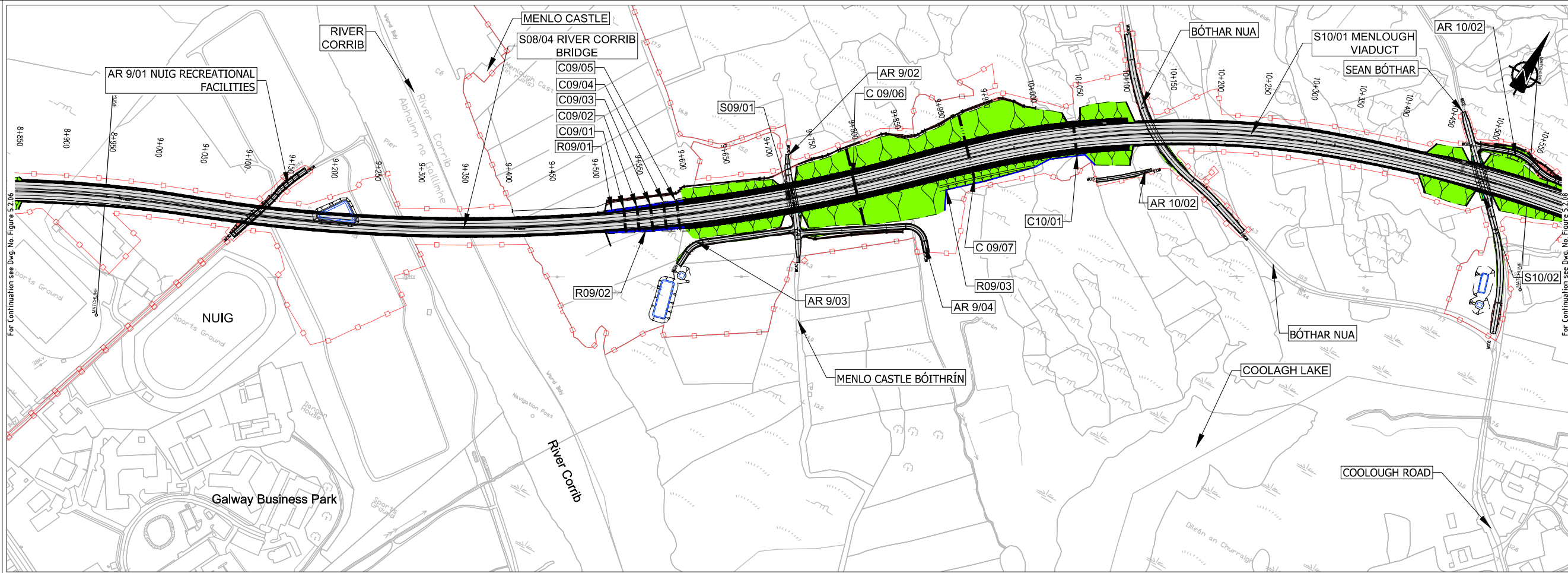
Date:
September 2018

Drawing Title
**Proposed Design Geometry
Mainline Plan/Profile - CH.7+300 to CH.8+950
Sheet 6 of 11**

Drawing Status
For Information

Job No	Drawing No	Issue
233985	Figure 5.2.06	12

Issue	Date	By	Chkd	Appd
I2	10/02/2020	KJ	HK	EMC
I1	28/09/2018	KJ	MG	EMC



EIA REPORT

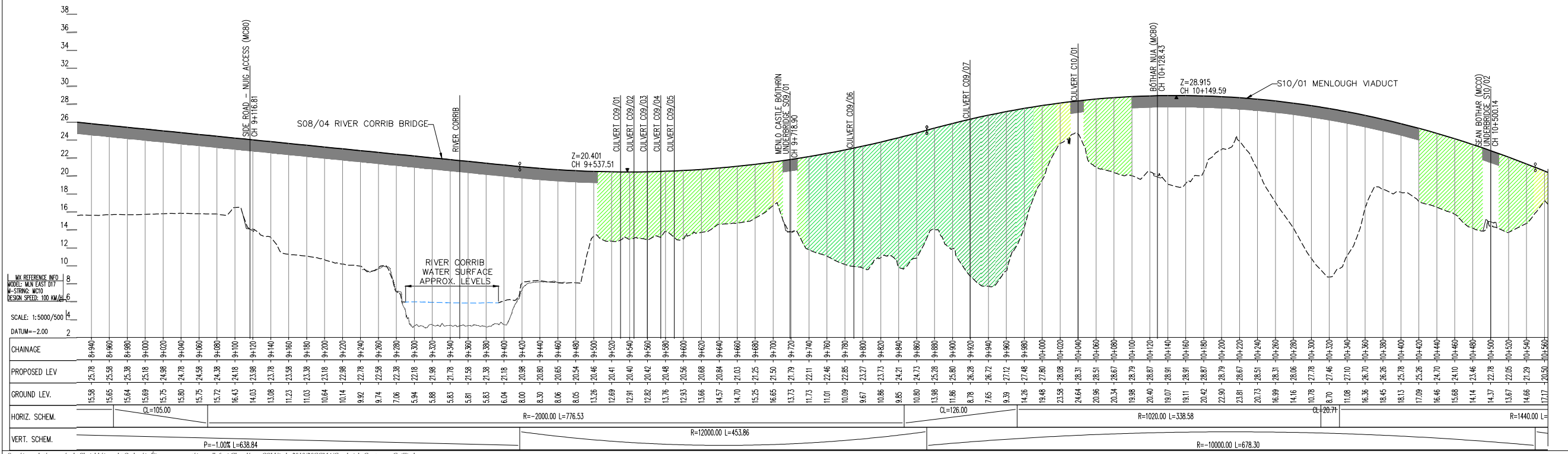
Legend:

Plan

- City Boundary
- Proposed Development Boundary
- Proposed Road Development
- Earthworks - Fill
- Earthworks - Cut
- Proposed Carriageway Pavement
- Proposed Grass Verge
- Proposed Bus Lane
- Proposed Cycleway
- Proposed Footpath
- Proposed Shared Footpath/Cycleway
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- Structure (S)
- Proposed Retaining wall (R)
- Proposed Culvert (C)
- Proposed Mammal Underpass (C)
- Proposed Attenuation Pond / Infiltration Basin / Wetlands
- Proposed Stream Diversion
- AR - Access Road
- WC - Watercourse

Profile

- Existing Ground
- Proposed Geometry Profile
- FILL 15m +
- FILL 10m - 15m
- FILL 05m - 10m
- FILL 00m - 05m
- CUT 00m - 05m
- CUT 05m - 10m
- CUT 10m - 15m
- CUT 15m +
- LACKAGH TUNNEL & GALWAY RACECOURSE TUNNEL



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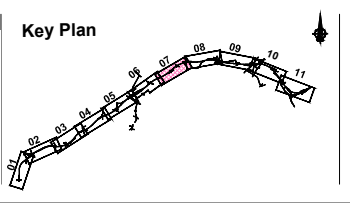
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Job Title
N6 Galway City Ring Road

Scale
1:2500/1:250 @ A1; 1:5000/1:500 @ A3

Date:
September 2018

Issue	Date	By	Chkd	Appd
I2	10/02/2020	KJ	HK	EMC
I1	28/09/2018	KJ	MG	EMC

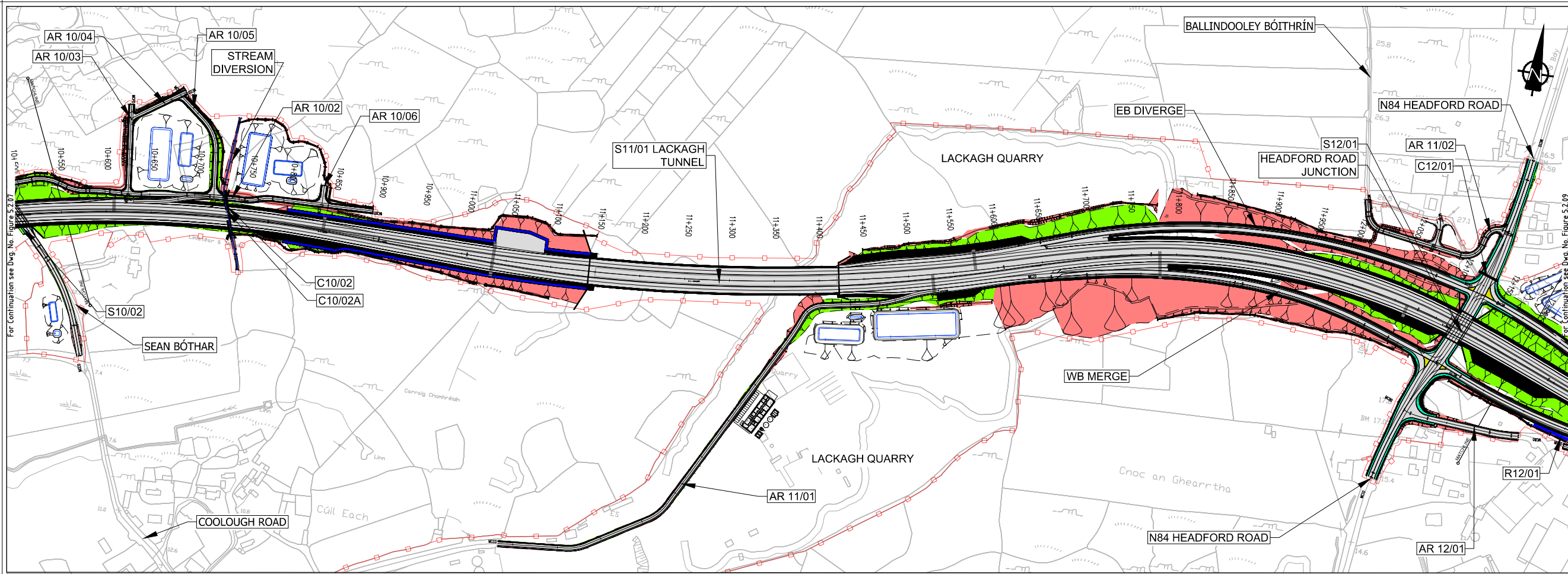
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**Proposed Design Geometry
Mainline Plan /Profile - CH.8+950 to CH.10+550**

Drawing Status
For Information

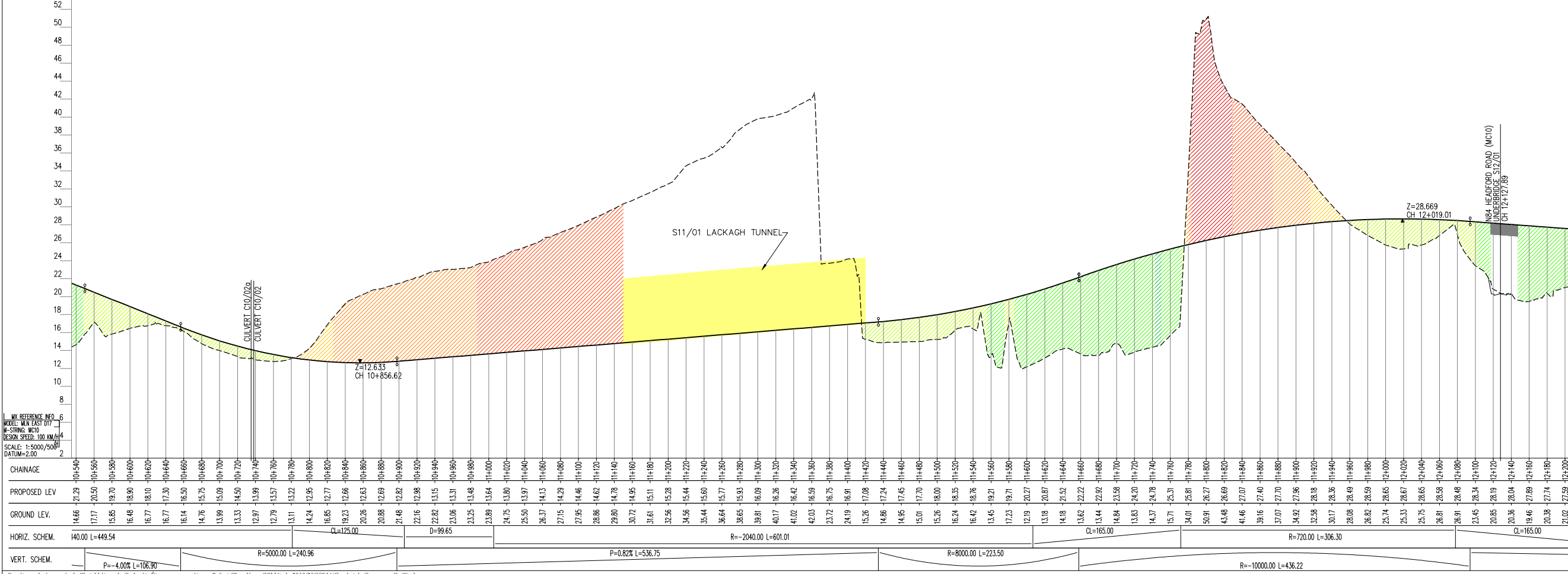
Job No
233985

Drawing No
Figure 5.2.07

Issue
12



- EIA REPORT**
- Legend:**
- Plan**
- City Boundary
 - Proposed Development Boundary
 - Proposed Road Development
 - Earthworks - Fill
 - Earthworks - Cut
 - Proposed Carriageway Pavement
 - Proposed Grass Verge
 - Proposed Bus Lane
 - Proposed Cycleway
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 - Structure (S)
 - Proposed Retaining wall (R)
 - Proposed Culvert (C)
 - Proposed Mammal Underpass (C)
 - Proposed Attenuation Pond / Infiltration Basin / Wetlands
 - Proposed Stream Diversion
 - AR - Access Road
 - WC - Watercourse
- Profile**
- Existing Ground
 - Proposed Geometry Profile
 - FILL 15m +
 - FILL 10m - 15m
 - FILL 05m - 10m
 - FILL 00m - 05m
 - CUT 00m - 05m
 - CUT 05m - 10m
 - CUT 10m - 15m
 - CUT 15m +
 - LACKAGH TUNNEL & GALWAY RACECOURSE TUNNEL



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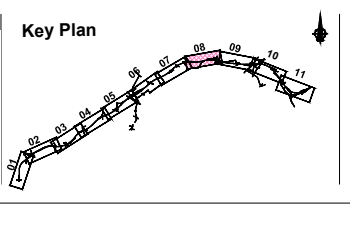
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Scale
1:2500/1:250 @ A1; 1:5000/1:500 @ A3

Date
September 2018

Issue	Date	By	Chkd	Appd
I2	10/02/2020	KJ	HK	EMC
I1	28/09/2018	KJ	MG	EMC

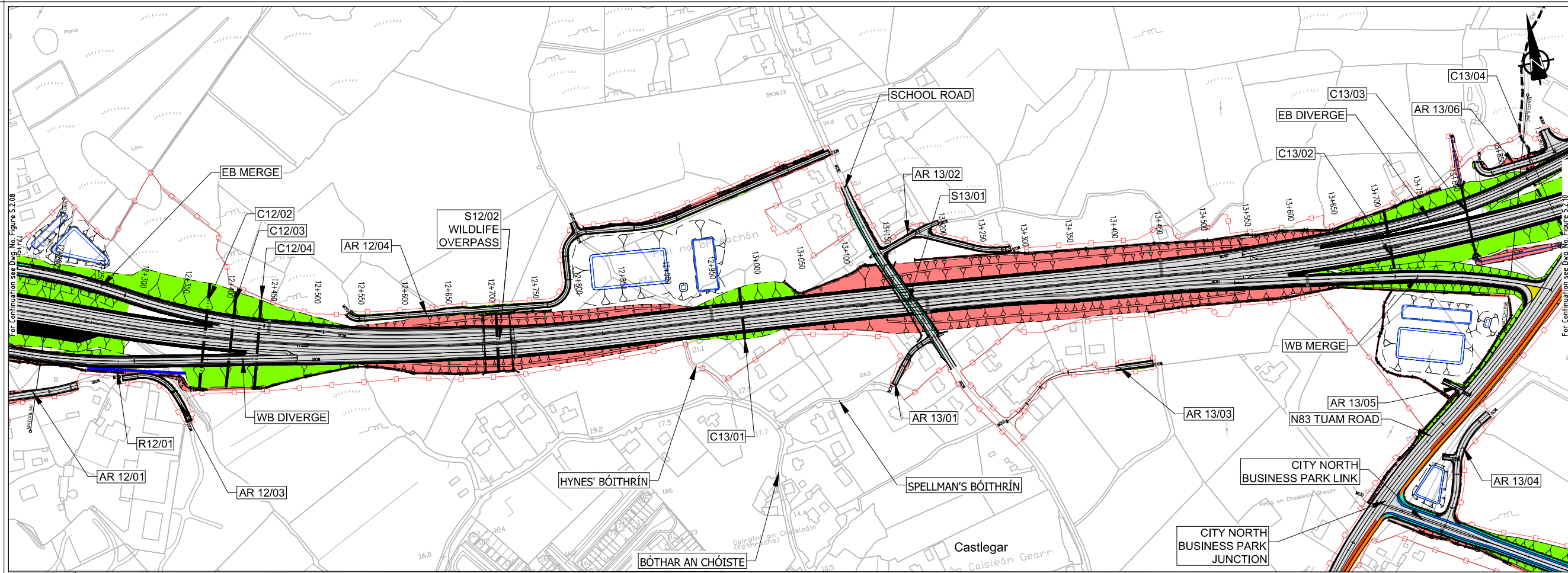
Drawing Title
Proposed Design Geometry
Mainline Plan /Profile - CH.10+550 to CH.12+200
Sheet 8 of 11

Drawing Status
For Information

Job No
233985

Drawing No
Figure 5.2.08

Issue
12



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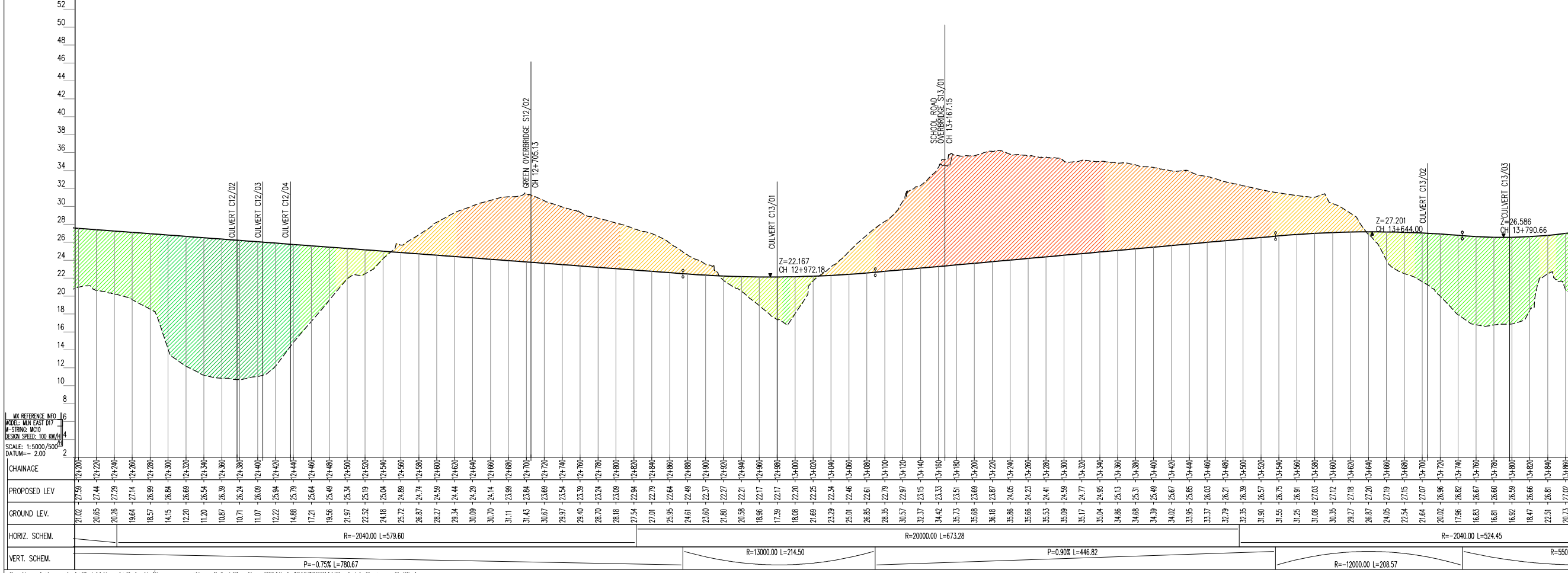
Legend:

Plan

- City Boundary
- Proposed Development Boundary
- Proposed Road Development
- Earthworks - Fill
- Earthworks - Cut
- Proposed Carriageway Pavement
- Proposed Grass Verge
- Proposed Bus Lane
- Proposed Cycleway
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- Proposed Culvert (C)
- Proposed Mammal Underpass (M)
- Proposed Attenuation Pond / Infiltration Basin / Wetlands
- Proposed Stream Diversion
- AR - Access Road
- WC - Watercourse

Profile

- Existing Ground
- Proposed Geometry Profile
- FILL 15m +
- FILL 10m - 15m
- FILL 05m - 10m
- FILL 00m - 05m
- CUT 00m - 05m
- CUT 05m - 10m
- CUT 10m - 15m
- CUT 15m +
- LACKAGH TUNNEL & GALWAY RACECOURSE TUNNEL



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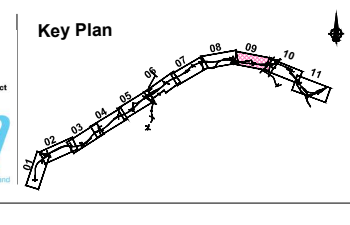
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Department of Transport, Tourism and Sport

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Comhairle Chontae na Gaillimhe
Galway County Council

TIIV
Transport Infrastructure Investment Vehicle



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Job Title
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Scale
1:2500/1:250 @ A1; 1:5000/1:500 @ A3

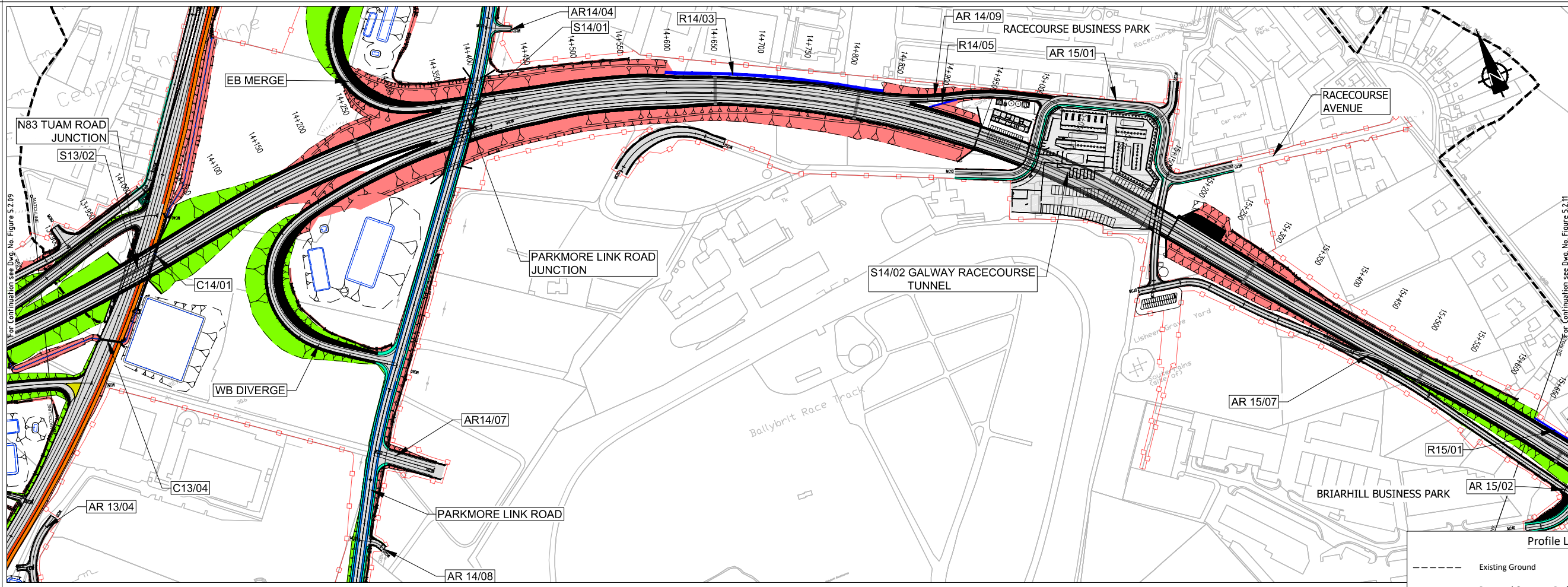
Date
September 2018

Drawing Title
**Proposed Design Geometry
Mainline Plan/Profile - CH.12+200 to CH.13+850
Sheet 9 of 11**

Drawing Status
For Information

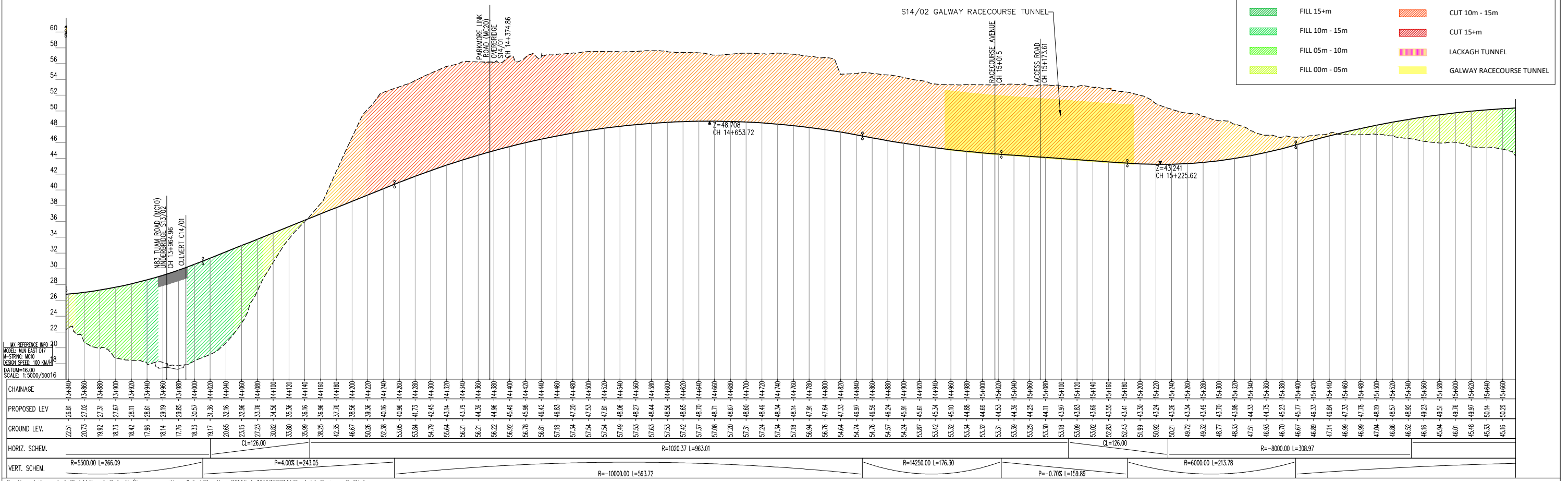
Job No	Drawing No	Issue
233985	Figure 5.2.09	12

Issue	Date	By	Chkd	Appd
I2	10/02/2020	KJ	HK	EMC
I1	28/09/2018	KJ	MG	EMC



- EIA REPORT**
- Legend:**
- City Boundary
 - Proposed Development Boundary
 - Proposed Geometry Plan
 - Earthworks - Fill
 - Earthworks - Cut
 - Proposed Carriageway Pavement
 - Proposed Grass Verge
 - Proposed Bus Lane
 - Proposed Cycleway
 - Proposed Footpath
 - Proposed Shared Footpath/Cycleway
 - Proposed Traffic Island
 - Structure (S)
 - Proposed Retaining wall (R)
 - Proposed Culvert (C)
 - Proposed Environmental Underpass (C)
 - Proposed Attenuation Pond / Infiltration Basin / Wetlands
 - Proposed Stream Diversion
 - AR - Access Road
 - WC - Watercourse

- Profile Legend:**
- Existing Ground
 - Proposed Geometry Profile
 - FILL 15+m
 - FILL 10m - 15m
 - FILL 05m - 10m
 - FILL 00m - 05m
 - CUT 00m - 05m
 - CUT 05m - 10m
 - CUT 10m - 15m
 - CUT 15+m
 - LACKAGH TUNNEL
 - GALWAY RACECOURSE TUNNEL



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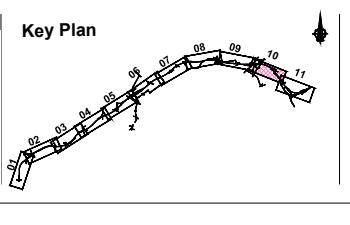
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Date
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Issue	Date	By	Chkd	Appd
I2	10/02/2020	KJ	HK	EMC
I1	28/09/2018	KJ	MG	EMC

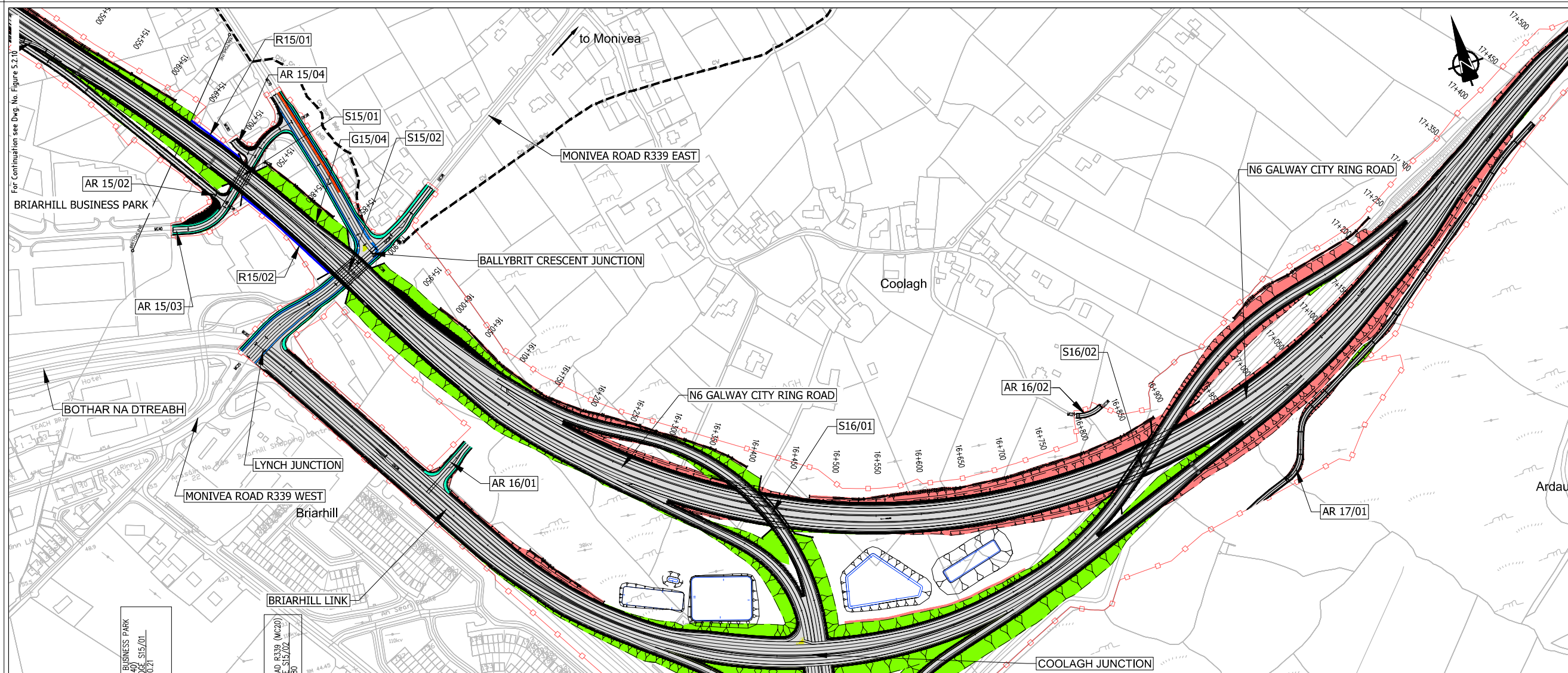
Drawing Title
**Proposed Design Geometry
Mainline Plan/Profile - CH.13+850 to CH.15+650
Sheet 10 of 11**

Drawing Status
For Information

Job No
233985

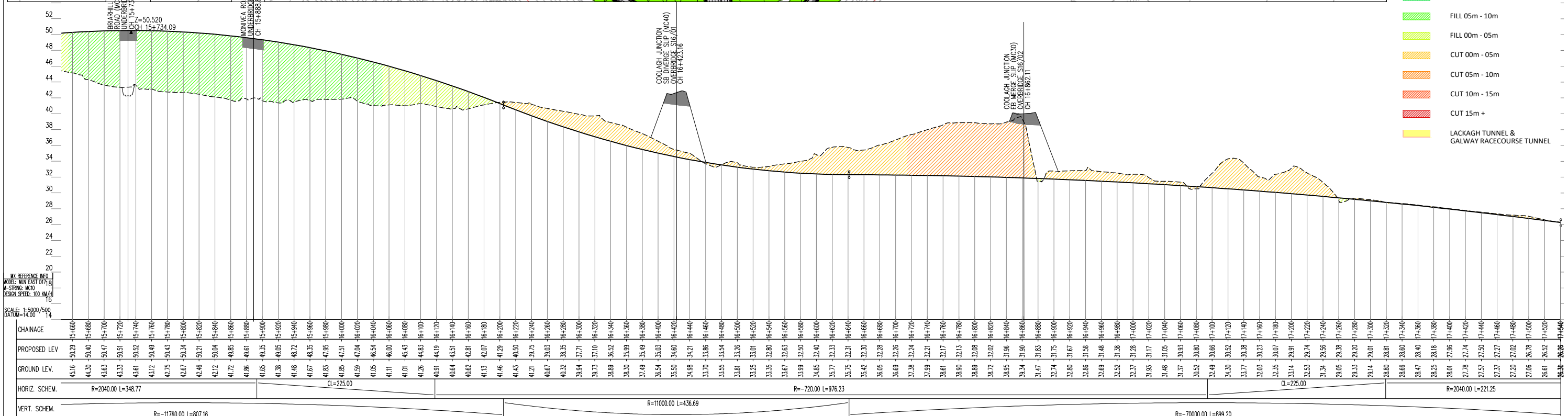
Figure No
Figure 5.2.10

Issue
12



- EIA REPORT**
- Legend:**
- Plan
 - City Boundary
 - Proposed Development Boundary
 - Proposed Road Development
 - Earthworks - Fill
 - Earthworks - Cut
 - Proposed Carriageway Pavement
 - Proposed Grass Verge
 - Proposed Bus Lane
 - Proposed Cycleway
 - Proposed Footpath
 - Proposed Shared Footpath/Cycleway
 - Proposed Traffic Island
 - Structure (S)
 - Proposed Retaining wall (R)
 - Proposed Culvert (C)
 - Proposed Mammal Underpass (C)
 - Proposed Attenuation Pond / Infiltration Basin / Wetlands
 - Proposed Stream Diversion
 - AR - Access Road
 - WC - Watercourse

- Profile**
- Existing Ground
 - Proposed Geometry Profile
 - FILL 15m +
 - FILL 10m - 15m
 - FILL 05m - 10m
 - FILL 00m - 05m
 - CUT 00m - 05m
 - CUT 05m - 10m
 - CUT 10m - 15m
 - CUT 15m +
 - LACKAGH TUNNEL & GALWAY RACECOURSE TUNNEL



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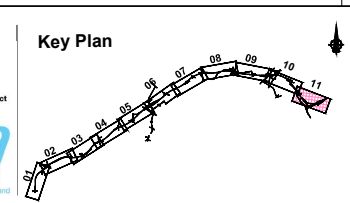
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Date
September 2018

Drawing Title
Proposed Design Geometry Mainline Plan/Profile - CH.15+650 to CH.17+540 Sheet 11 of 11

Drawing Status
For Information

Job No	Drawing No	Issue
233985	Figure 5.2.11	12

Issue	Date	By	Chkd	Appd
I2	10/02/2020	KJ	HK	EMC
I1	28/09/2018	KJ	MG	EMC