

IN THE MATTER OF AN APPLICATION TO
AN BORD PLEANÁLA

FOR APPROVAL OF THE FOYNES TO LIMERICK ROAD (INCLUDING
ADARE BYPASS) COMPRISING:

- (I) FOYNES TO RATHKEALE PROTECTED ROAD SCHEME,
2019;
- (II) RATHKEALE TO ATTYFLIN MOTORWAY SCHEME, 2019;
- (III) FOYNES SERVICE AREA SCHEME, 2019.

ABP Ref. ABP-306146-19 and ABP-306199-19

<p>Further Corrigenda submitted to An Bord Pleanála on Tuesday 16th February 2021</p>
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Foynes to Limerick Road (including Adare Bypass)

Further Corrigenda

TABLE OF CONTENTS

1. INTRODUCTION	2
2. ENVIRONMENTAL IMPACT ASSESSMENT REPORT	2
3. VOLUME 3 FIGURES	2
4. CONCLUSION.....	3

Appendix 1 Amended figures - Volume 3 of EIAR

1. INTRODUCTION

In addition to the Foynes to Limerick Corrigenda submitted to An Board Pleanála on Monday 15th February 2021, a number of further corrections are outlined in this report as follows:

- Text to be removed is identified as ~~red text and struck through~~,
- Text to be added is identified as green and underlined.

2. ENVIRONMENTAL IMPACT ASSESSMENT REPORT

2.1 One amendment to the text in Chapter 4 is presented below:

Section 4.5.4 Section D, Rathkeale Junction to Attyflin (17.5 km) (page 4/48)

The proposed road development (motorway) will cross the River Maigue on a ~~204~~210 metre-long 3-span bridge (RVB04; Plate 4.47) at Ch 60+925, as illustrated in Section 4.9. The bridge has been designed to clear-span the river, with the face of the bridge piers located along the line of the flood berms on the riverbanks to avoid impacts on the Lower River Shannon SAC. The side spans will also span over the existing drainage systems behind the flood berms that are controlled by sluice-valves, while also avoiding the intertidal zone. See Section 4.9 for a description of the construction sequence of the River Maigue Bridge.

- 2.2 The minimum height requirement at FR-C15 at Chainage 24+500, Boolaglass, was incorrectly shown in Table 15.8 of Chapter 15 of the EIAR. This correction is shown in the specific row below, extracted from table 15.8 Details of Access Accommodation Structures from Chapter 15 of the EIAR.

Table 15.1 Details of Access Accommodation Structures

Chainage	Reference	Location	Type and Size
24+500	FR-C15	Boolaglass	Farm Underpass: 4.5m wide x 3.0m <u>4.5m</u> high (Provision made within bridge configuration)

3. VOLUME 3 FIGURES

- 2.1 The following errors were made in Figures 4.13 Rev A and 4.14 Rev A in the Foynes to Limerick Road (including Adare Bypass) Corrigenda, submitted to An Bord Pleanála on 15th February 2021. The amended figures are attached in Appendix 1 of these Further Corrigenda.

Figure 4.13 Rev A and Figure 4.14 Rev A which illustrated the correct relationship between the L-1203 road and the existing N21 road, incorrectly, did not contain the full design of the proposed road development. Figures 4.13 Rev B and 4.14 Rev B as included in Appendix 1 of these Further Corrigenda, now illustrate the full design of the proposed road development in addition to the correct relationship between the L-1203 and the existing N21 road.

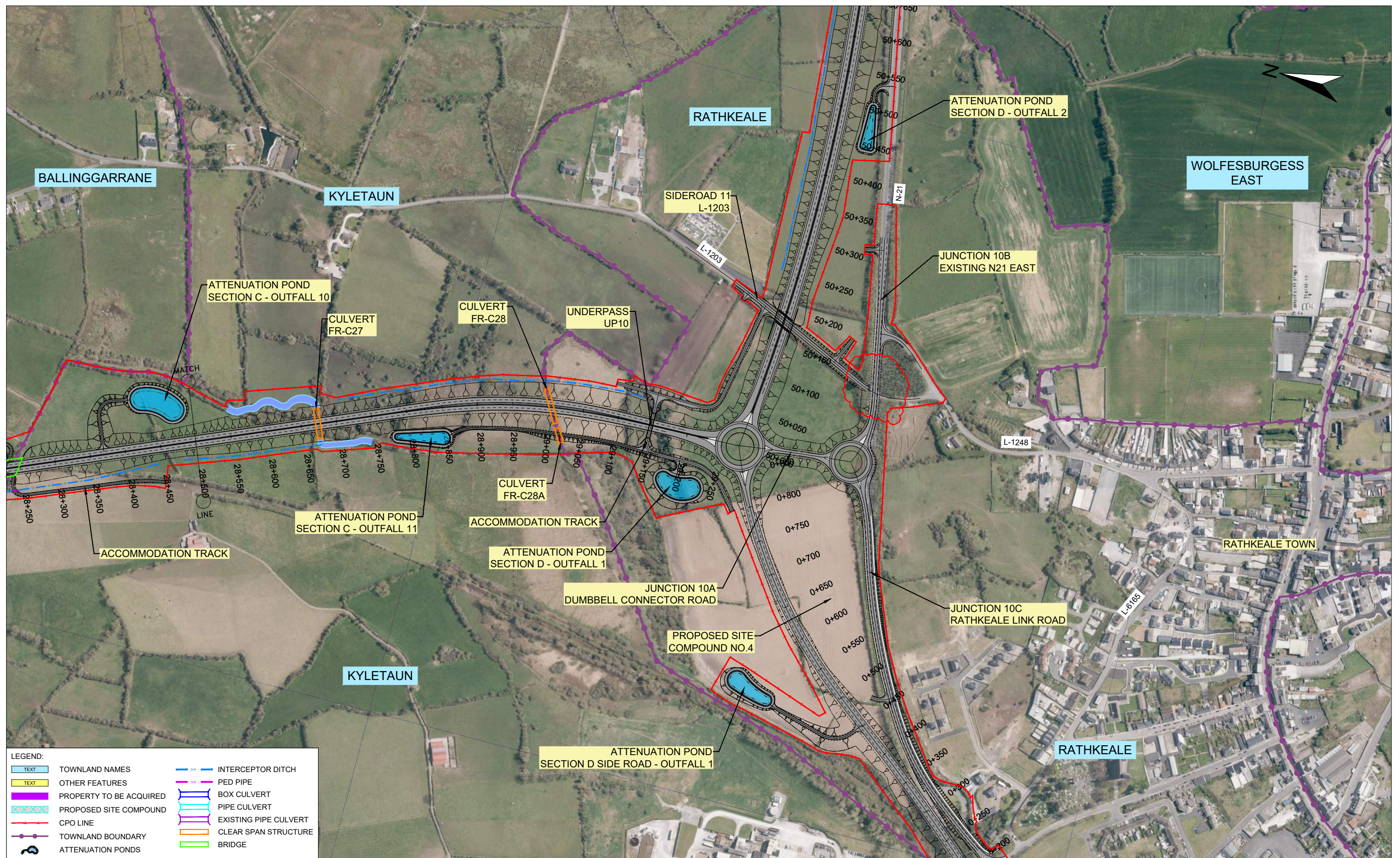
- 2.2 Figure 4.15 is replaced by Figure 4.15 Rev A which illustrates the correct configuration of the access track at Ch. 51+750 to Ch.51+800. This correction is shown in a red bubble in Figure 4.15 Rev A.
- 2.3 Figure 11.19 is replaced with Figure 11.19 Rev A and Figure 11.20 is replaced with 11.20 Rev A, which now illustrate the correct location of Scrub & Tree Planting (Barn Owl Mitigation) at this location. These changes are shown in a red bubble in Figures 11.19 Rev A and 11.20 Rev A.

4. CONCLUSION

The corrections included in the Corrigendum do not alter the assessments undertaken nor do they effect the residual impacts identified within the EIAR and NIS.

Appendix 1

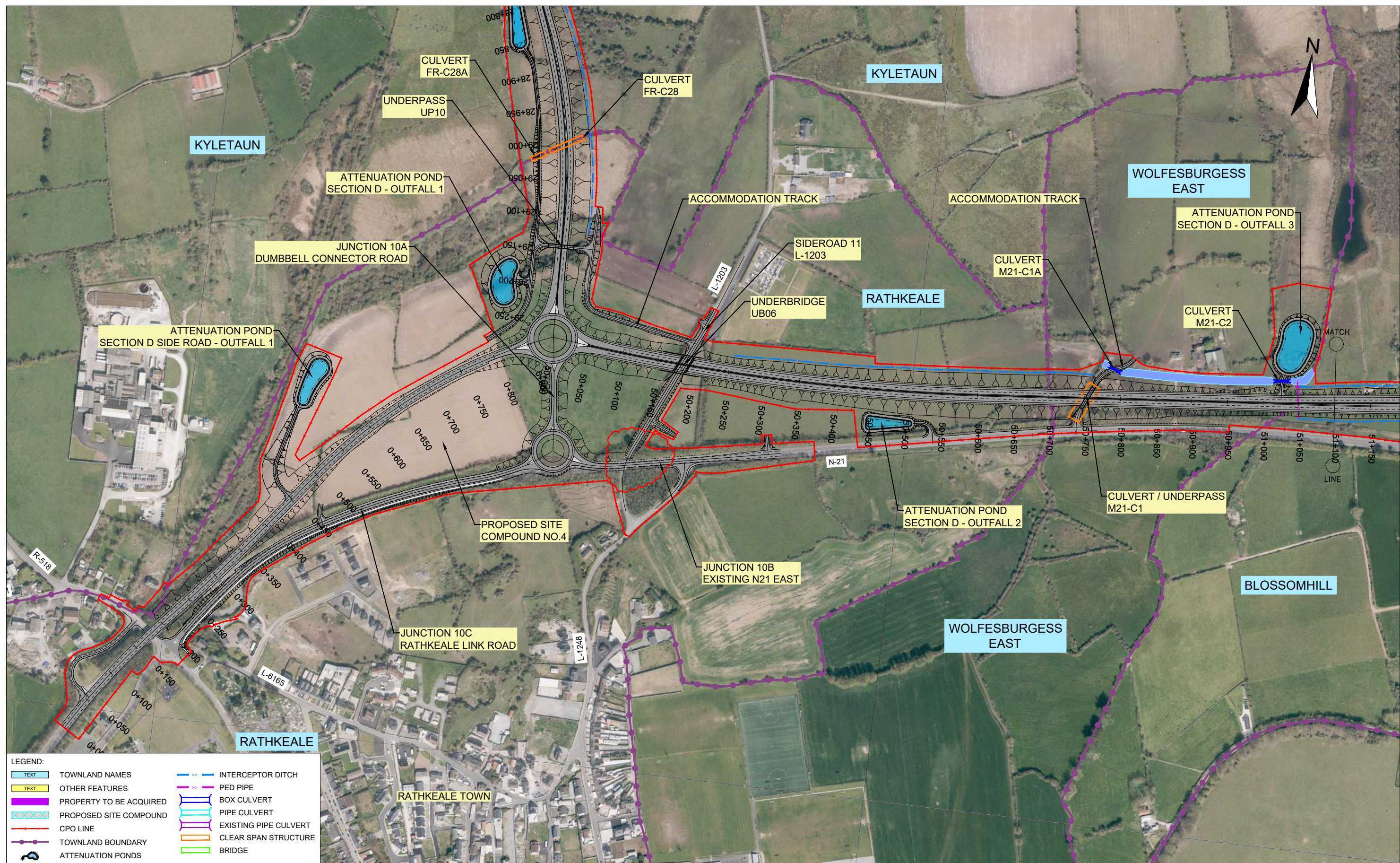
Amended figures - Volume 3 of EIAR



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   		 <p>Arena House, Arena Road, Sandyford, Dublin 18. Tel : +353 (1) 2940800 Fax : +353 (1) 2940820 e-mail : info@rod.ie Website : www.rod.ie www.aecom.com</p>		<p>Project</p> <p>Foynes to Limerick Road (including Adare Bypass)</p> <p>Environmental Impact Assessment Report</p>		<p>Drawing Title:</p> <p>PLAN ON AERIAL PHOTOGRAPHY BALLYCLOGH TO RATHKEALE - SECTION C SHEET 6 OF 6</p> <table border="1"><tr><td>Designed: MH</td><td>File:</td><td>Status: E.I.A.R.</td></tr><tr><td>Drawn: LA</td><td>Job No: 14.131</td><td></td></tr><tr><td>Checked: GR</td><td>Scale: 1:5000 (@ A3)</td><td>Drawing No: Fig 4.13</td></tr><tr><td>Approved: SMG</td><td>Date: February 2021</td><td>Rev: B</td></tr></table>		Designed: MH	File:	Status: E.I.A.R.	Drawn: LA	Job No: 14.131		Checked: GR	Scale: 1:5000 (@ A3)	Drawing No: Fig 4.13	Approved: SMG	Date: February 2021	Rev: B
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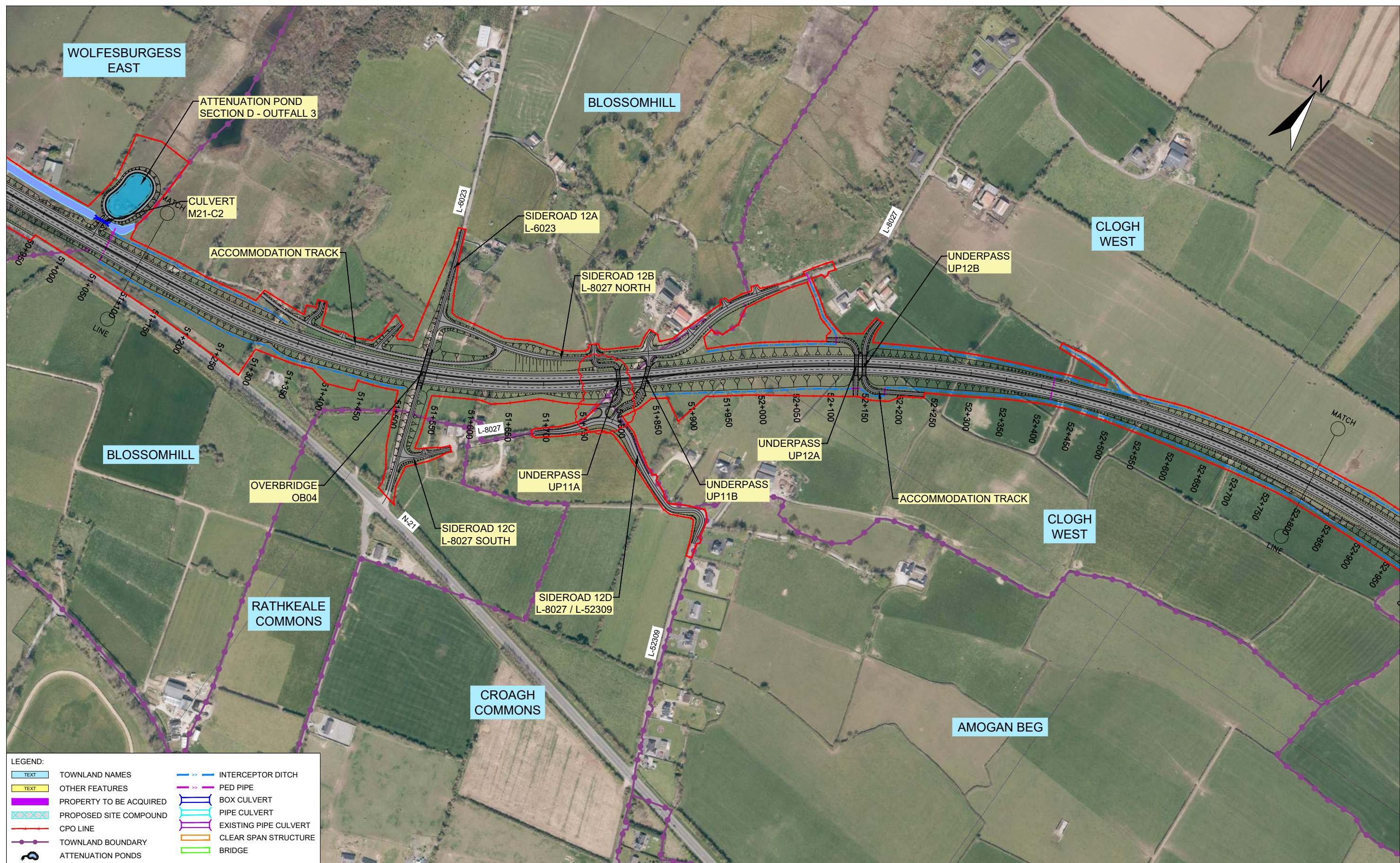
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LEGEND:

	TOWNLAND NAMES		INTERCEPTOR DITCH
	OTHER FEATURES		PED PIPE
	PROPERTY TO BE ACQUIRED		BOX CULVERT
	PROPOSED SITE COMPOUND		PIPE CULVERT
	CPO LINE		EXISTING PIPE CULVERT
	TOWNLAND BOUNDARY		CLEAR SPAN STRUCTURE
	ATTENUATION PONDS		BRIDGE

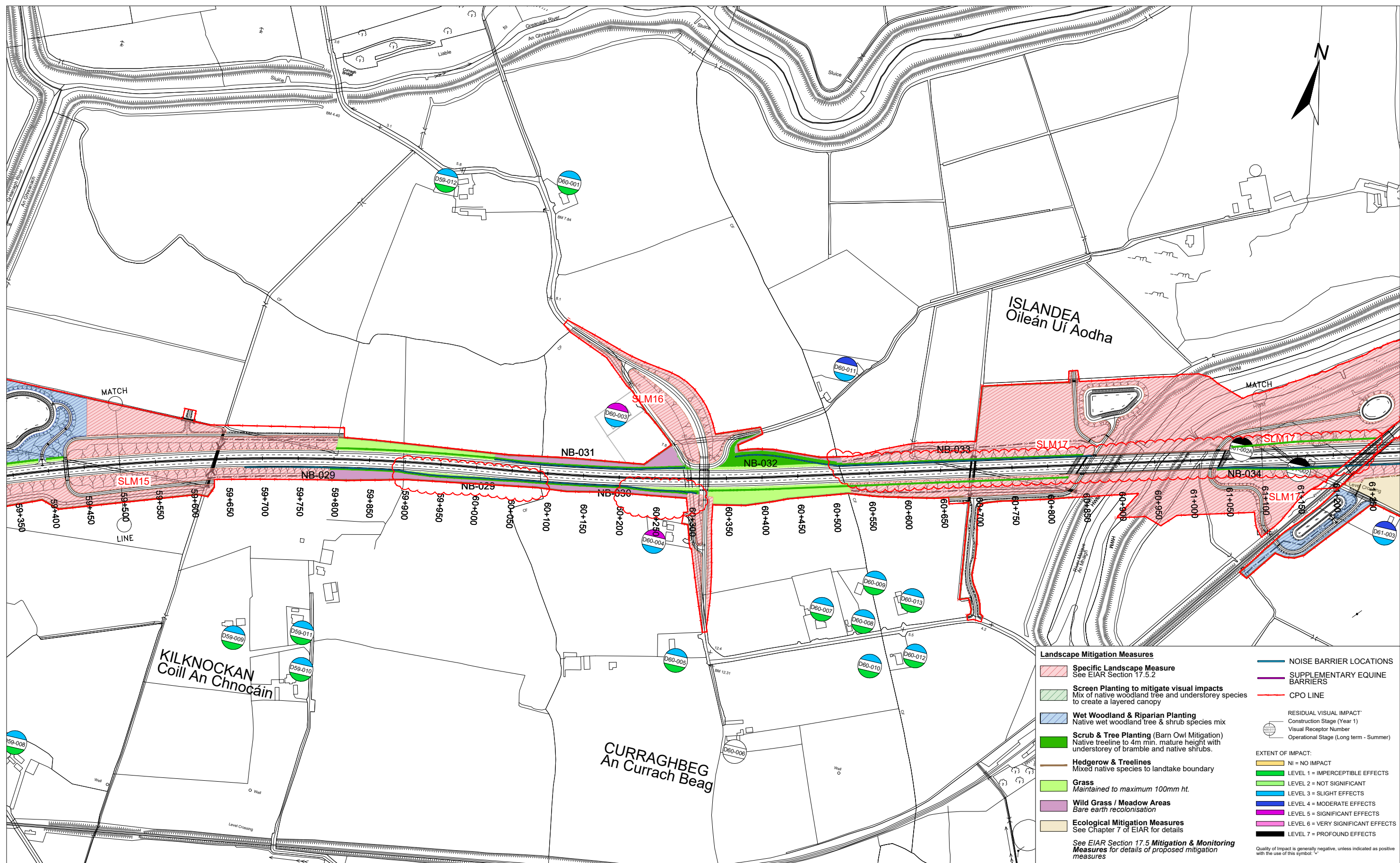
												<p>Project: Foynes to Limerick Road (including Adare Bypass)</p> <p>Environmental Impact Assessment Report</p>		<p>Drawing Title: PLAN ON AERIAL PHOTOGRAPHY RATHKEALE TO ATTYFLIN - SECTION D SHEET 1 OF 11</p> <table border="1"><tr><td>Designed: MH</td><td>File:</td><td>Status: E.I.A.R.</td></tr><tr><td>Drawn: LA</td><td>Job No: 14.131</td><td></td></tr><tr><td>Checked: GR</td><td>Scale: 1:5000 (@ A3)</td><td>Drawing No: Fig 4.14</td></tr><tr><td>Approved: SMG</td><td>Date: February 2021</td><td>Rev: B</td></tr></table>		Designed: MH	File:	Status: E.I.A.R.	Drawn: LA	Job No: 14.131		Checked: GR	Scale: 1:5000 (@ A3)	Drawing No: Fig 4.14	Approved: SMG	Date: February 2021	Rev: B
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		Roughan & O'Donovan-AECOM Alliance Arena House, Arena Road, Sandyford, Dublin 18. Tel : +353 (1) 2940800 Fax : +353 (1) 2940820 e-mail : info@rod.ie Website : www.rod.ie www.aecom.com		Foynes to Limerick Road (including Adare Bypass)		Environmental Impact Assessment Report		PLAN ON AERIAL PHOTOGRAPHY RATHKEALE TO ATTYFLIN - SECTION D SHEET 2 OF 11	
Designed:	MH	File:		Status:	E.I.A.R.	Drawn:	LA	Job No:	14.131
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					Fig 4.15				

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Landscape Mitigation Measures

- Specific Landscape Measure**
See EIA Section 17.5.2
- Screen Planting to mitigate visual impacts**
Mix of native woodland tree and understorey species to create a layered canopy
- Wet Woodland & Riparian Planting**
Native wet woodland tree & shrub species mix
- Scrub & Tree Planting (Barn Owl Mitigation)**
Native tree line to 4m min. mature height with understorey of bramble and native shrubs.
- Hedgerow & Treelines**
Mixed native species to landscape boundary
- Grass**
Maintained to maximum 100mm ht.
- Wild Grass / Meadow Areas**
Bare earth recolonisation
- Ecological Mitigation Measures**
See Chapter 7 of EIA for details

See EIA Section 17.5 Mitigation & Monitoring Measures for details of proposed mitigation measures

NOISE BARRIER LOCATIONS
SUPPLEMENTARY EQUINE BARRIERS
CPO LINE

RESIDUAL VISUAL IMPACT
Construction Stage (Year 1)
Visual Receptor Number
Operational Stage (Long term - Summer)

EXTENT OF IMPACT:
NI = NO IMPACT
LEVEL 1 = IMPERCEPTIBLE EFFECTS
LEVEL 2 = NOT SIGNIFICANT
LEVEL 3 = SLIGHT EFFECTS
LEVEL 4 = MODERATE EFFECTS
LEVEL 5 = SIGNIFICANT EFFECTS
LEVEL 6 = VERY SIGNIFICANT EFFECTS
LEVEL 7 = PROFOUND EFFECTS

Quality of Impact is generally negative, unless indicated as positive with the use of this symbol: '+'

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 Tionscadal Éireann Project Ireland 2040	 An Roinn Iompair Turasóireachta agus Spóirt Department of Transport, Tourism and Sport	 TIIV Bonneagar Iompair Éireann Transport Infrastructure Ireland	 Comhairle Cathrach & Contae Luimnigh Limerick City & County Council	 ROD AECOM Roughan & O'Donovan-AECOM Alliance Arena House, Arena Road, Sandyford, Dublin 18. Tel : +353 (1) 2940800 Fax : +353 (1) 2940820 e-mail : info@rod.ie Website : www.rod.ie www.aecom.com	Foynes to Limerick Road (including Adare Bypass) Environmental Impact Assessment Report	<p>Drawing Title: THE LANDSCAPE - IMPACT RATINGS AND MITIGATION SECTION D SHEET 7 OF 11</p> <table><tr><td>Designed: PM/GR</td><td>File:</td><td>Status: E.I.A.R.</td></tr><tr><td>Drawn: LA</td><td>Job No: 14.131</td><td></td></tr><tr><td>Checked: GR</td><td>Scale: 1:5000 (@ A3)</td><td>Drawing No: Fig 11.19</td></tr><tr><td>Approved: SMG</td><td>Date: February 2021</td><td>Rev: A</td></tr></table>	Designed: PM/GR	File:	Status: E.I.A.R.	Drawn: LA	Job No: 14.131		Checked: GR	Scale: 1:5000 (@ A3)	Drawing No: Fig 11.19	Approved: SMG	Date: February 2021	Rev: A
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