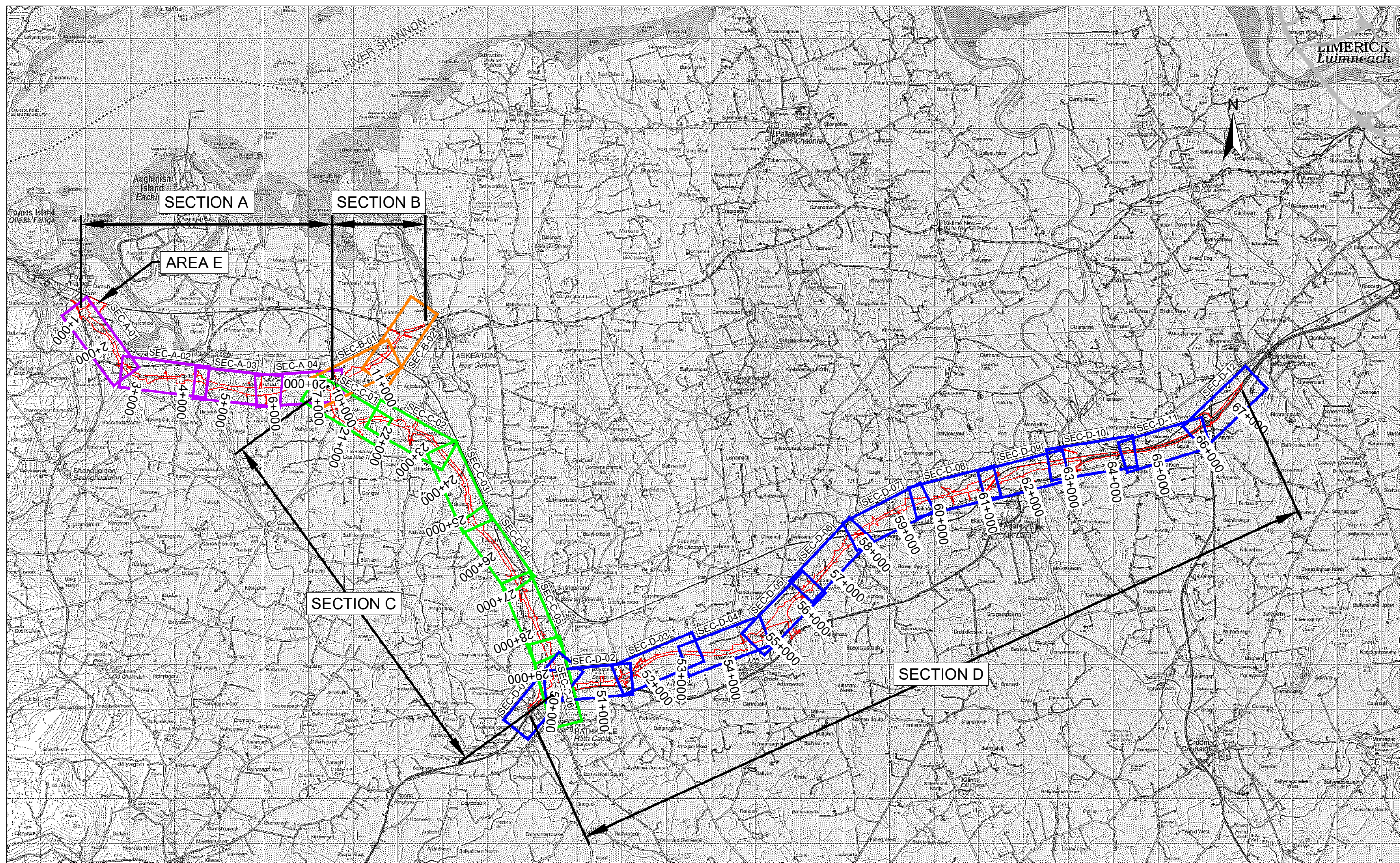

Appendix H

EIAR Proposed Road Development Figures



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 e-mail : info@rod.ie
 Website : www.rod.ie
 www.aecom.com

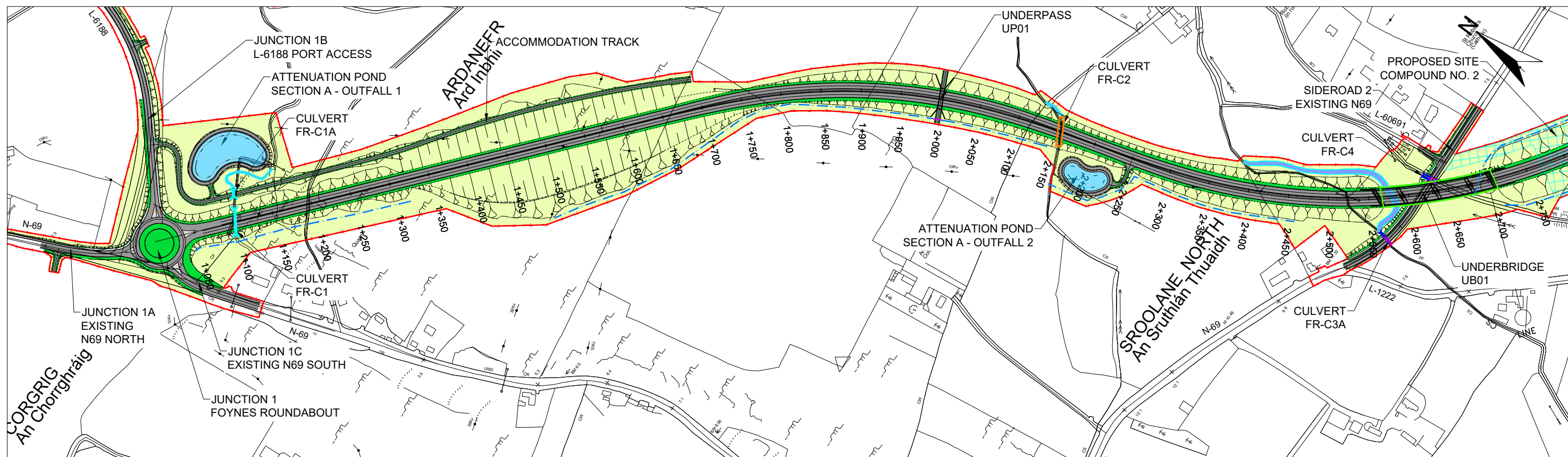
Project

**Foynes to Limerick Road
 (including Adare Bypass)**

**Environmental Impact
 Assessment Report**

| Drawing Title: | | MAINLINE PLAN & PROFILE SHEET LAYOUT | |
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| Approved: SMG | Date: December 2019 | Fig 4.25 | Rev: - |

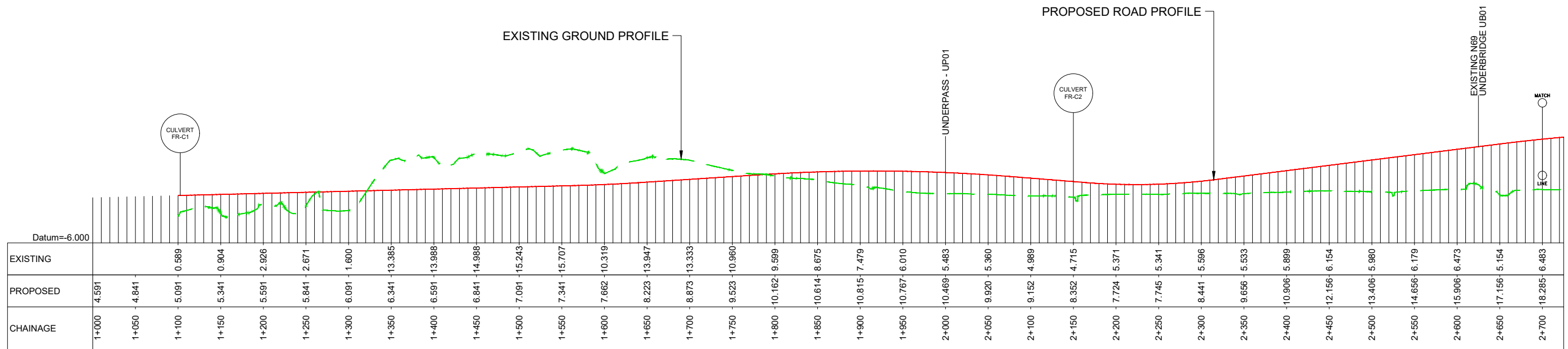
DO NOT SCALE USE FIGURED DIMENSIONS ONLY



- LEGEND:**
- CPO LINE
 - ATTENUATION PONDS
 - INTERCEPTOR DITCH
 - PED PIPE
 - BOX CULVERT
 - PIPE CULVERT
 - EXISTING PIPE CULVERT
 - CLEAR SPAN STRUCTURE
 - BRIDGE
 - PROPERTY TO BE ACQUIRED
 - PROPOSED SITE COMPOUND
 - CARRIAGEWAY AND HARD SHOULDER
 - GRASS VERGE
 - LANDSCAPE AREA / SIDE SLOPE / NATURAL REJUVENATION
 - FOOTPATH / CYCLEWAY / HARDSTANDING
 - WATERCOURSE DIVERSIONS
 - EXISTING ROAD PROFILE
 - PROPOSED ROAD PROFILE

NOTE:

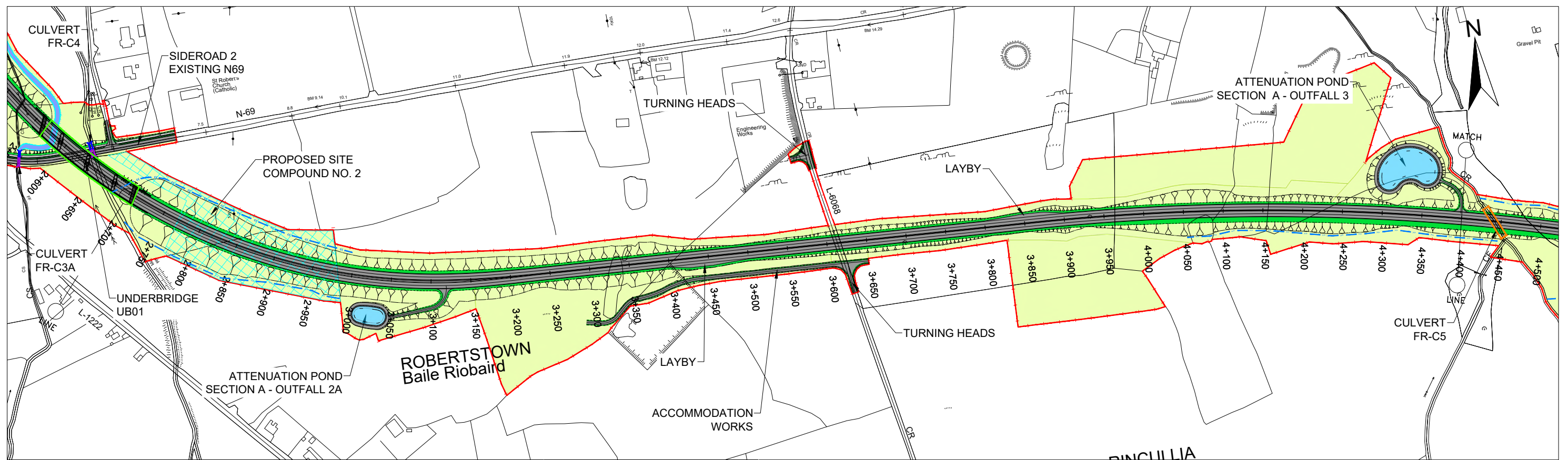
The design has been developed to a stage to permit a fully informed Environmental Impact Assessment to be carried out on the proposed road development. Modifications may be made to avail of opportunities to improve the design at the detailed design stage in light of experience on the ground or other innovations, provided this has no significant adverse environmental impacts over and above those considered in the current Environmental Impact Assessment



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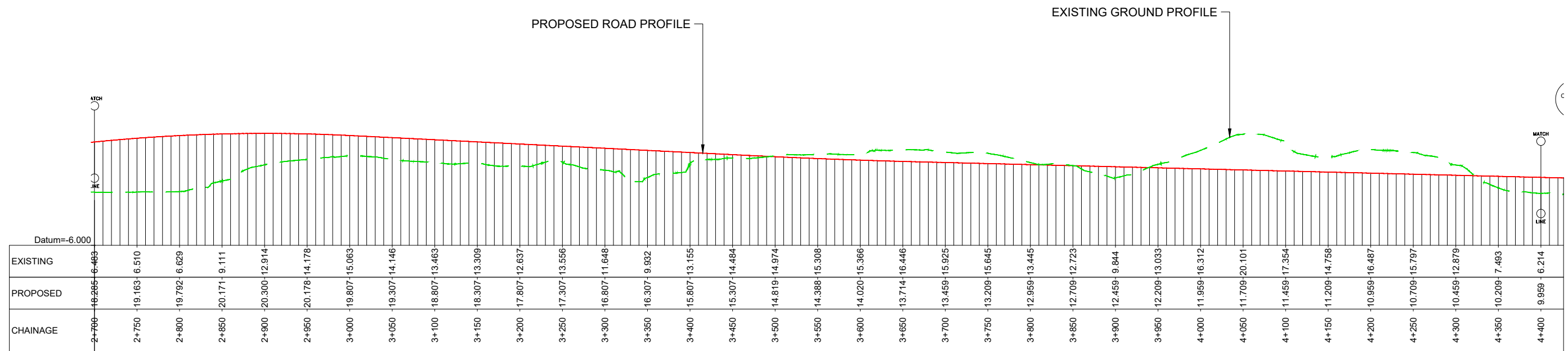
DO NOT SCALE USE FIGURED DIMENSIONS ONLY



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| ATTENUATION PONDS | CLEAR SPAN STRUCTURE | LANDSCAPE AREA / SIDE SLOPE / NATURAL REJUVENATION |
| INTERCEPTOR DITCH | BRIDGE | FOOTPATH / CYCLEWAY / HARDSTANDING |
| PED PIPE | PROPERTY TO BE ACQUIRED | WATERCOURSE DIVERSIONS |
| BOX CULVERT | PROPOSED SITE COMPOUND | EXISTING ROAD PROFILE |
| PIPE CULVERT | CARRIAGEWAY AND HARD SHOULDER | PROPOSED ROAD PROFILE |

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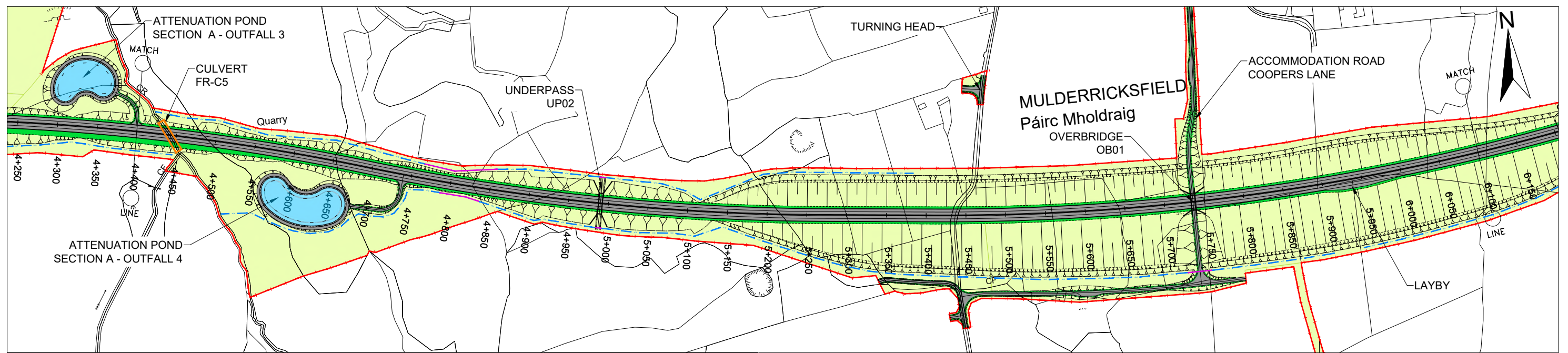
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Foynes to Limerick Road (including Adare Bypass)
Environmental Impact Assessment Report

| | | | |
|---|---------------------|---------|---------------|
| MAINLINE PLAN & PROFILE FOYNES TO BALLYCLOUGH - SECTION A SHEET 2 OF 4 | | | |
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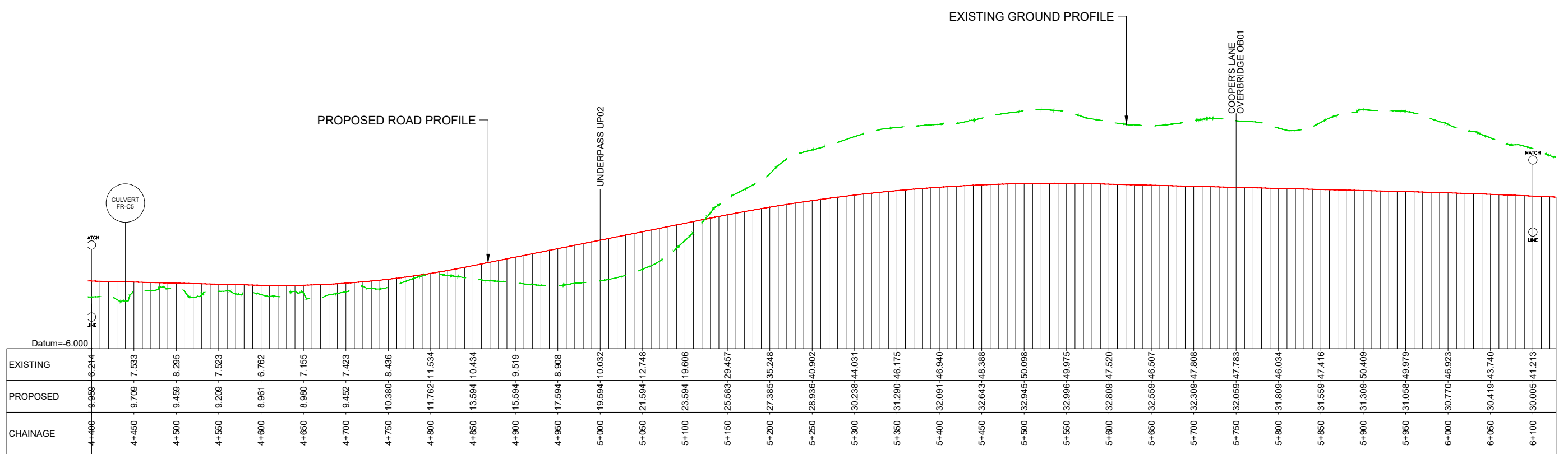
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| INTERCEPTOR DITCH | BRIDGE | FOOTPATH / CYCLEWAY / HARDSTANDING |
| PED PIPE | PROPERTY TO BE ACQUIRED | WATERCOURSE DIVERSIONS |
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| PIPE CULVERT | CARRIAGEWAY AND HARD SHOULDER | PROPOSED ROAD PROFILE |

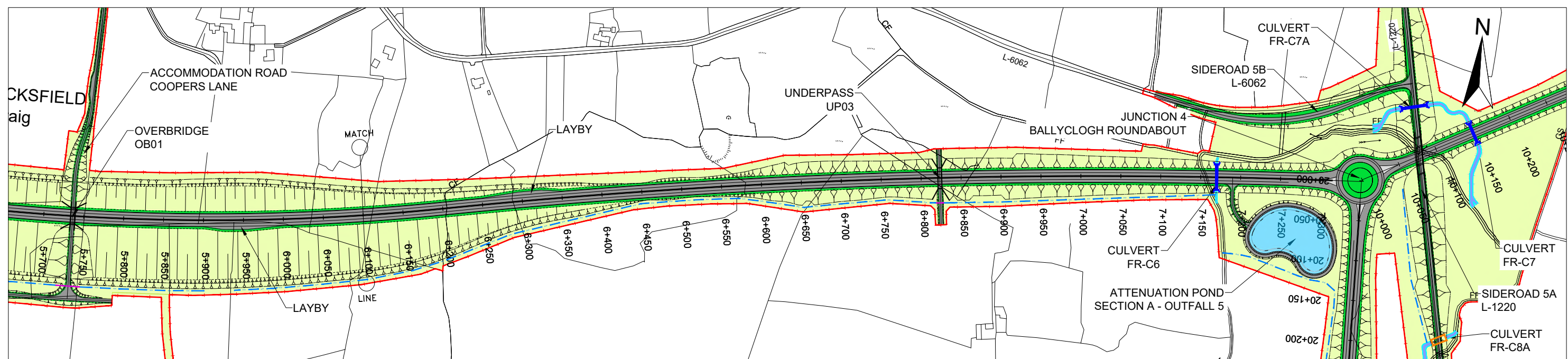
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| <p>Project: Foynes to Limerick Road (including Adare Bypass)</p> | | <p>Drawing Title: MAINLINE PLAN & PROFILE FOYNES TO BALLYCLOUGH - SECTION A SHEET 3 OF 4</p> | |
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| Approved: SMG | | | |

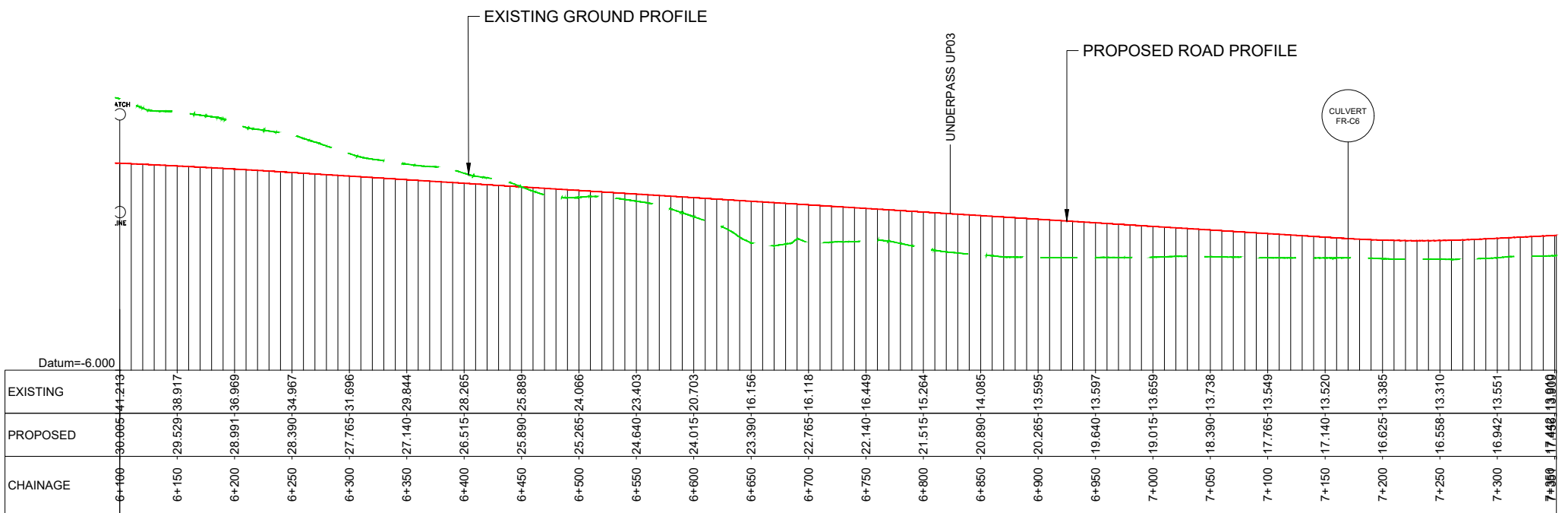
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| ATTENUATION PONDS | CLEAR SPAN STRUCTURE | LANDSCAPE AREA / SIDE SLOPE / NATURAL REJUVENATION |
| INTERCEPTOR DITCH | BRIDGE | FOOTPATH / CYCLEWAY / HARDSTANDING |
| PED PIPE | PROPERTY TO BE ACQUIRED | WATERCOURSE DIVERSIONS |
| BOX CULVERT | PROPOSED SITE COMPOUND | EXISTING ROAD PROFILE |
| PIPE CULVERT | CARRIAGEWAY AND HARD SHOULDER | PROPOSED ROAD PROFILE |

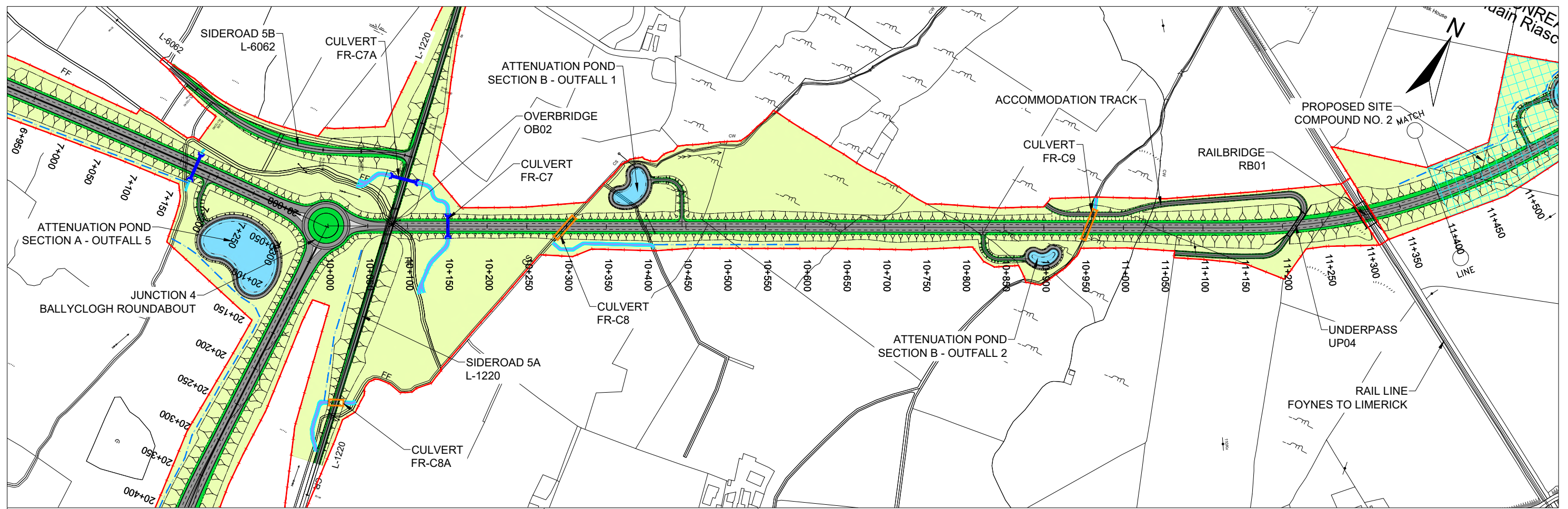
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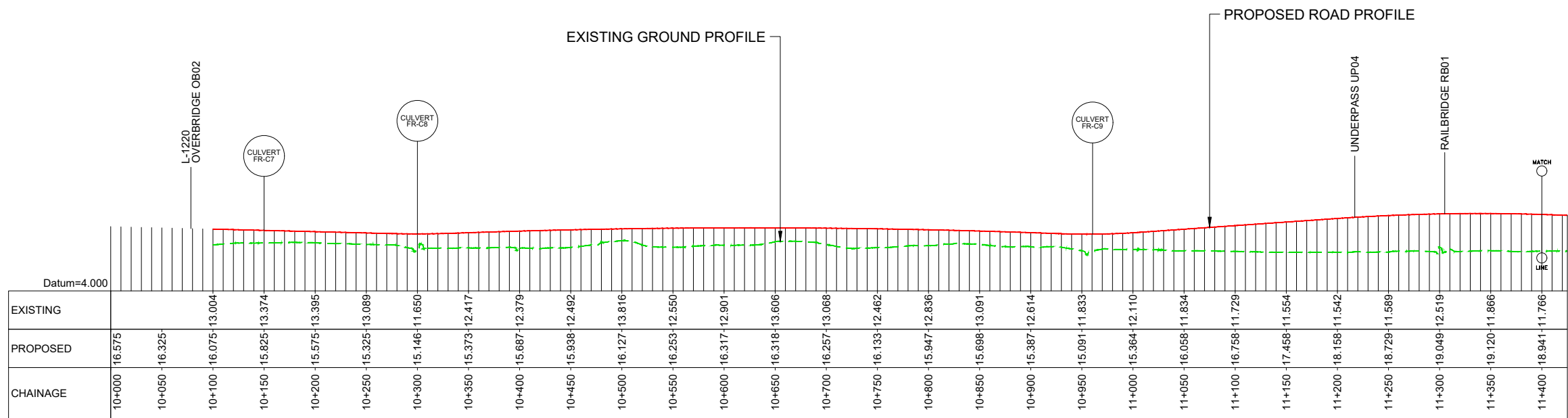
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| | | <p>Environmental Impact Assessment Report</p> | <table border="1"> <tr> <td>Designed: IC</td> <td>File:</td> <td>Status: E.I.A.R.</td> </tr> <tr> <td>Drawn: LA</td> <td>Job No: 14.131</td> <td></td> </tr> <tr> <td>Checked: MH</td> <td>Scale: 1:5000 (@ A3)</td> <td>Drawing No: Fig 4.29</td> </tr> <tr> <td>Approved: SMG</td> <td>Date: December 2019</td> <td>Rev: -</td> </tr> </table> | Designed: IC | File: | Status: E.I.A.R. | Drawn: LA | Job No: 14.131 | | Checked: MH | Scale: 1:5000 (@ A3) | Drawing No: Fig 4.29 | Approved: SMG |
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| Approved: SMG | Date: December 2019 | Rev: - | | | | | | | | | | | |

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- CPO LINE
 - ATTENUATION PONDS
 - INTERCEPTOR DITCH
 - PED PIPE
 - BOX CULVERT
 - PIPE CULVERT
 - EXISTING PIPE CULVERT
 - CLEAR SPAN STRUCTURE
 - BRIDGE
 - PROPERTY TO BE ACQUIRED
 - PROPOSED SITE COMPOUND
 - CARRIAGEWAY AND HARD SHOULDER
 - GRASS VERGE
 - LANDSCAPE AREA / SIDE SLOPE / NATURAL REJUVENATION
 - FOOTPATH / CYCLEWAY / HARDSTANDING
 - WATERCOURSE DIVERSIONS
 - EXISTING ROAD PROFILE
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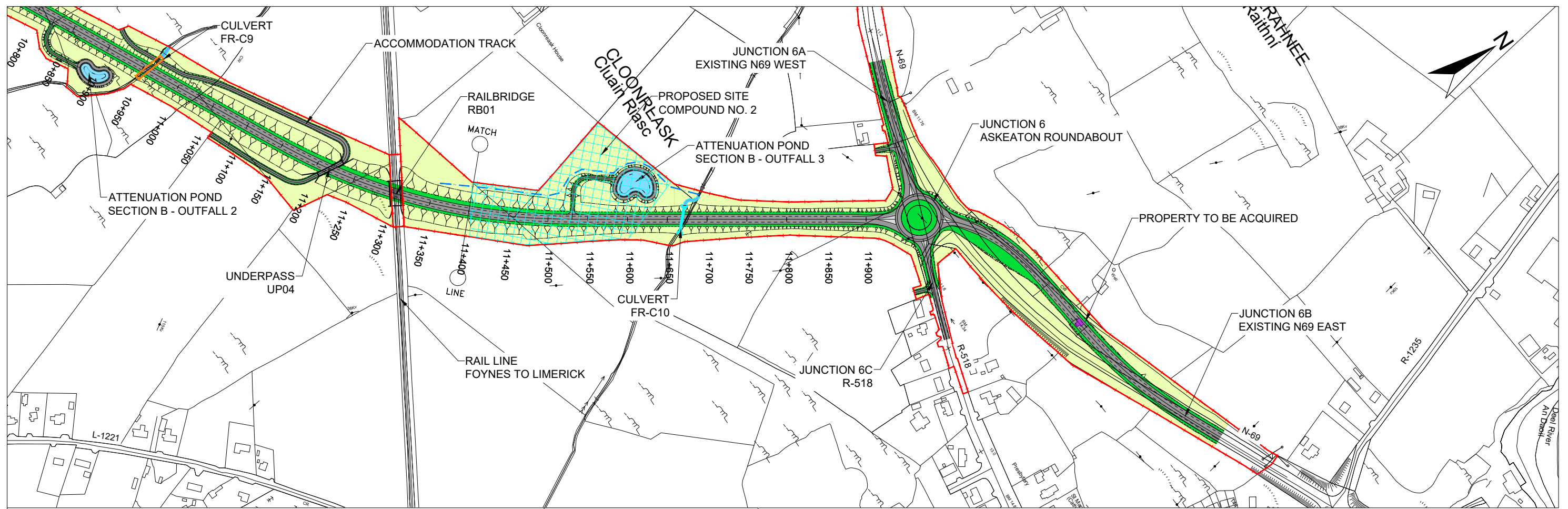
Project: **Foynes to Limerick Road (including Adare Bypass)**

Environmental Impact Assessment Report

Drawing Title: **MAINLINE PLAN & PROFILE BALLYCLOUGH TO ASKEATON - SECTION B SHEET 1 OF 2**

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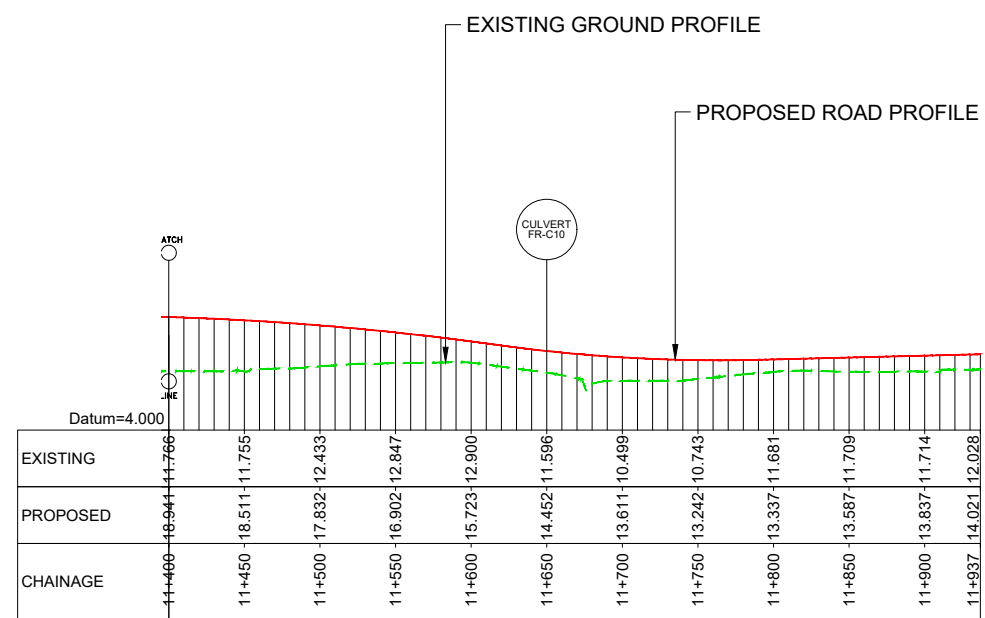
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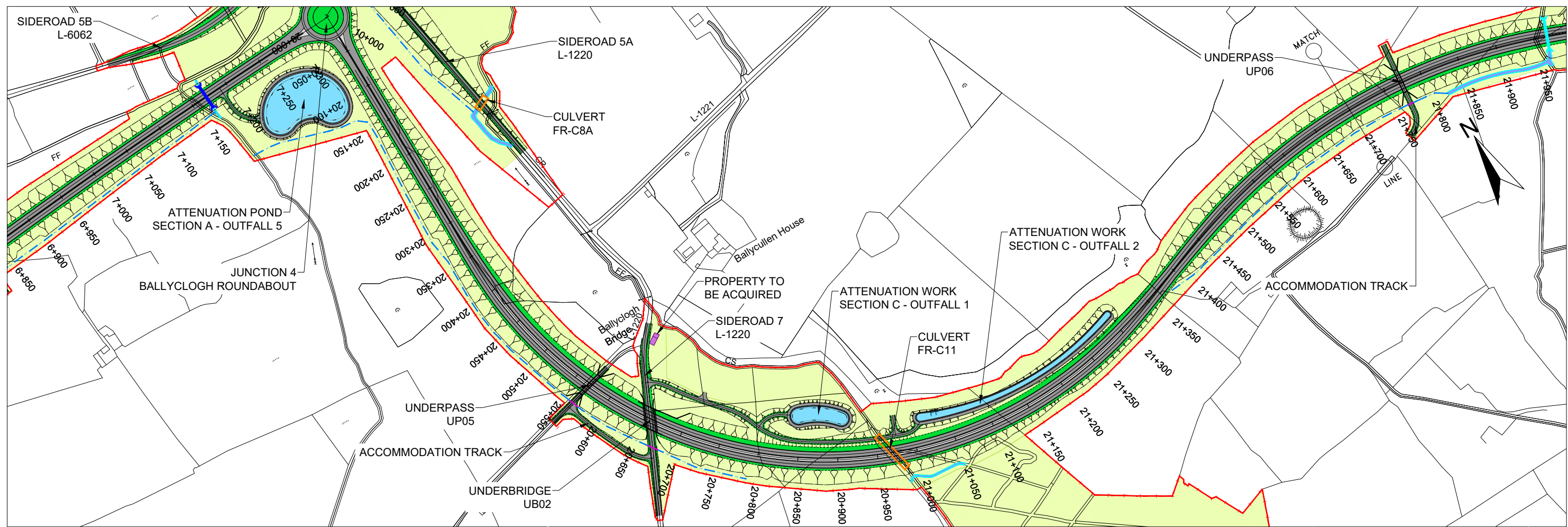
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| INTERCEPTOR DITCH | BRIDGE | FOOTPATH / CYCLEWAY / HARDSTANDING |
| PED PIPE | PROPERTY TO BE ACQUIRED | WATERCOURSE DIVERSIONS |
| BOX CULVERT | PROPOSED SITE COMPOUND | EXISTING ROAD PROFILE |
| PIPE CULVERT | CARRIAGEWAY AND HARD SHOULDER | PROPOSED ROAD PROFILE |

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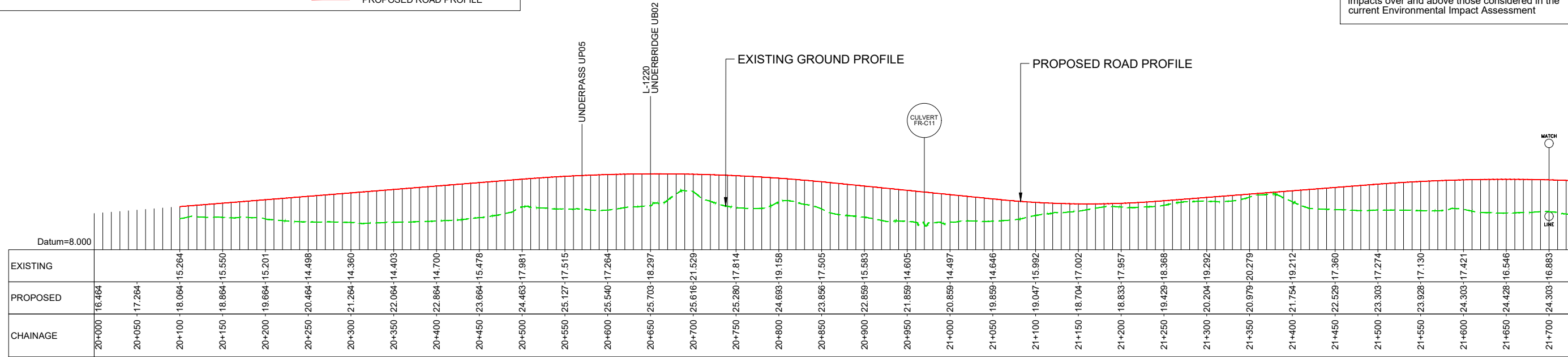
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| CPO LINE | EXISTING PIPE CULVERT | GRASS VERGE |
| ATTENUATION PONDS | CLEAR SPAN STRUCTURE | LANDSCAPE AREA / SIDE SLOPE / NATURAL REJUVENATION |
| INTERCEPTOR DITCH | BRIDGE | FOOTPATH / CYCLEWAY / HARDSTANDING |
| PED PIPE | PROPERTY TO BE ACQUIRED | WATERCOURSE DIVERSIONS |
| BOX CULVERT | PROPOSED SITE COMPOUND | EXISTING ROAD PROFILE |
| PIPE CULVERT | CARRIAGEWAY AND HARD SHOULDER | PROPOSED ROAD PROFILE |

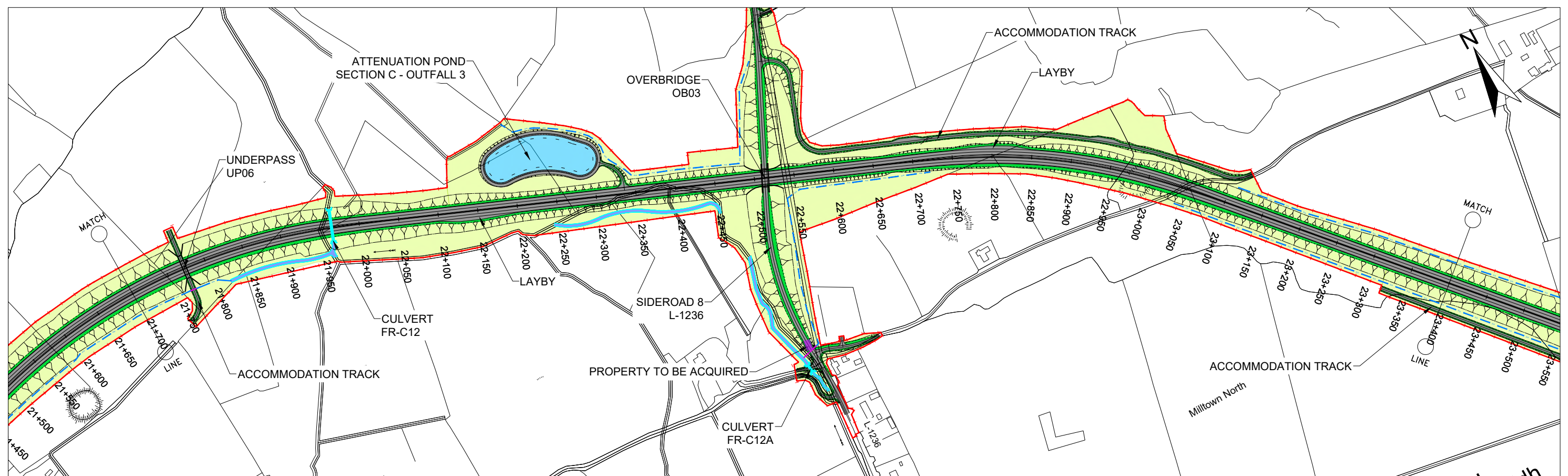
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| Foynes to Limerick Road (including Adare Bypass) | | Environmental Impact Assessment Report | |
| Project | | Drawing Title: MAINLINE PLAN & PROFILE BALLYCLOGH TO RATHKEALE - SECTION C SHEET 1 OF 6 | |
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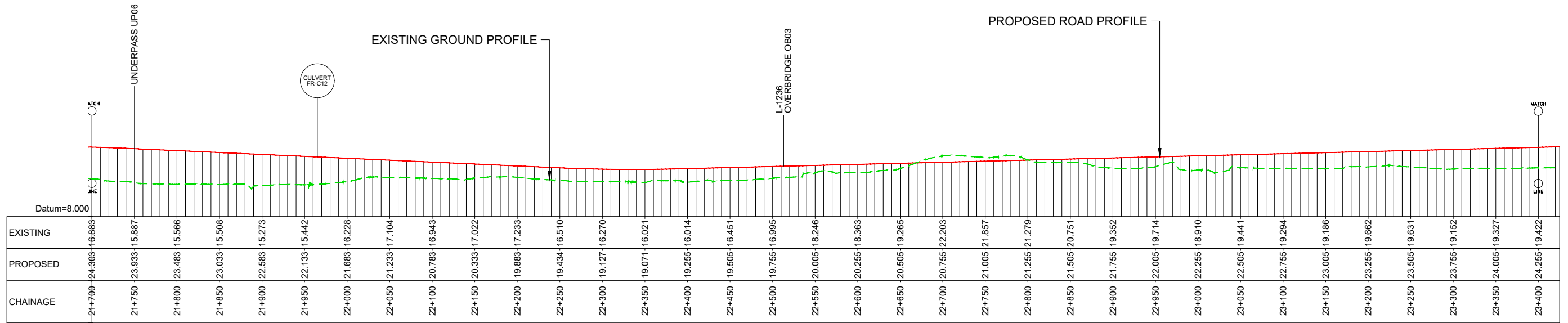
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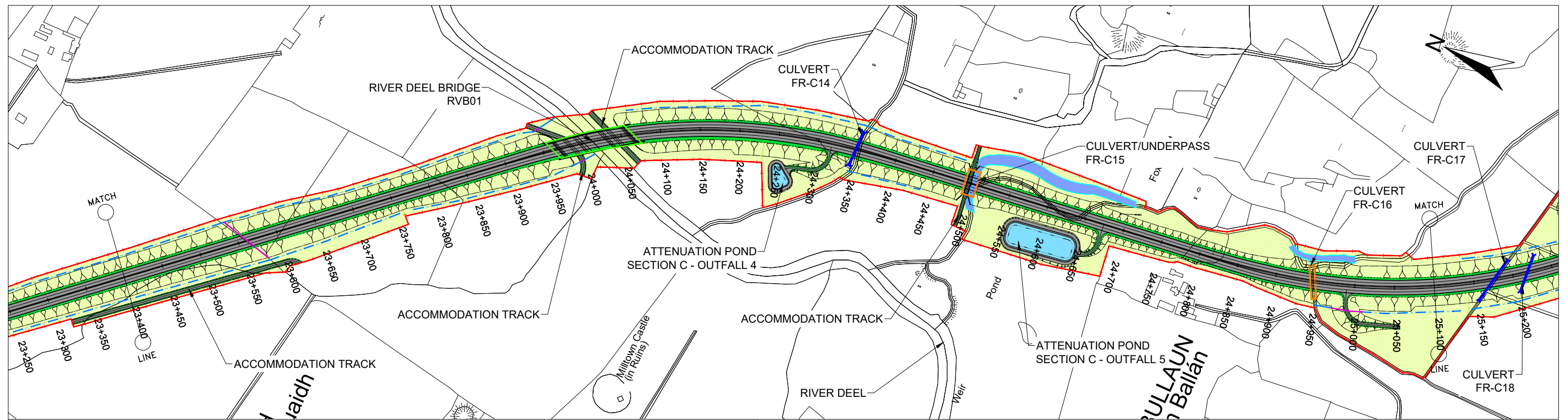
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| INTERCEPTOR DITCH | BRIDGE | FOOTPATH / CYCLEWAY / HARDSTANDING |
| PED PIPE | PROPERTY TO BE ACQUIRED | WATERCOURSE DIVERSIONS |
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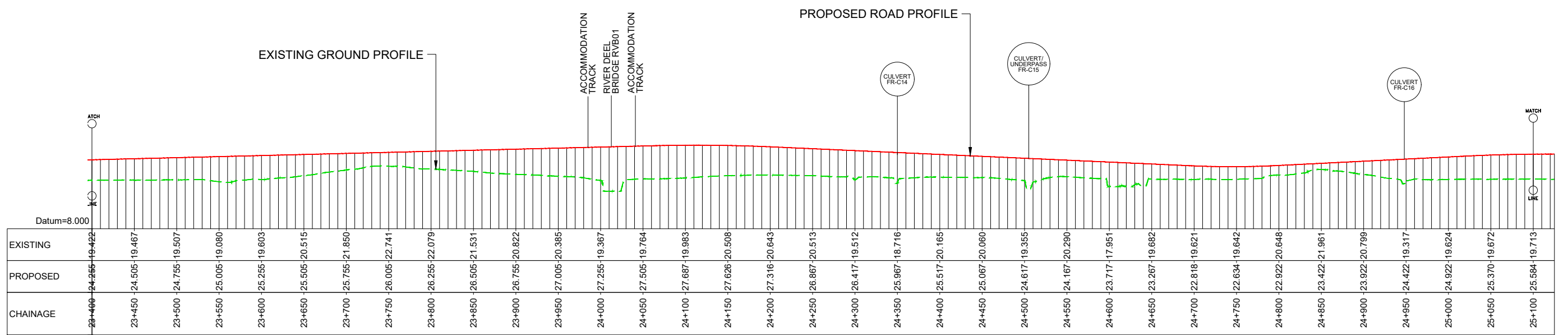
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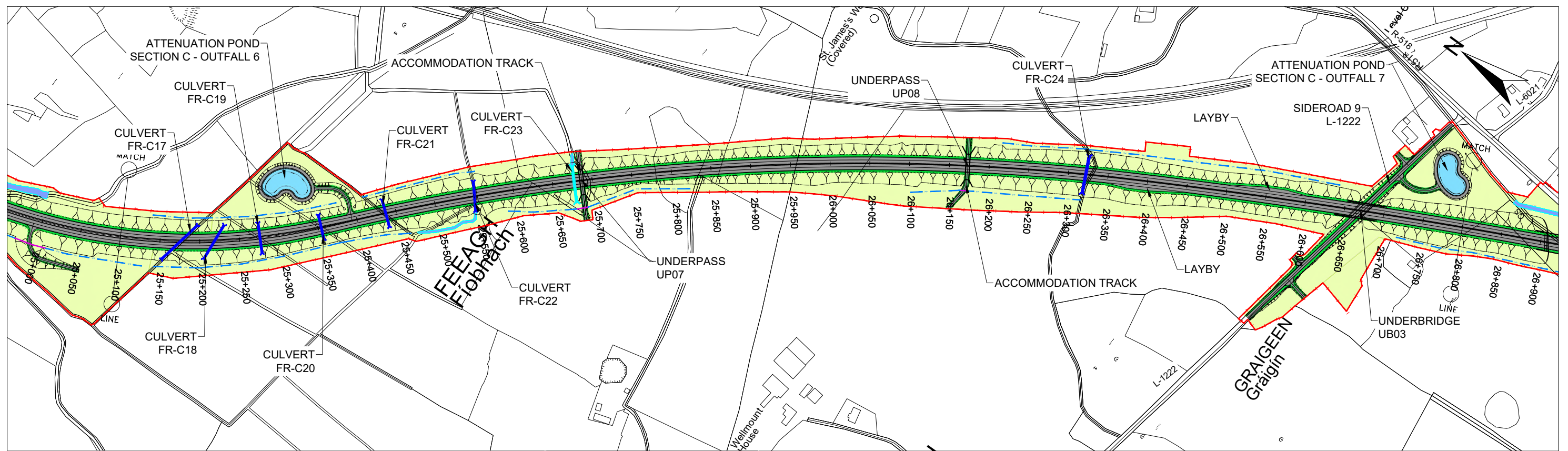
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| INTERCEPTOR DITCH | BRIDGE | FOOTPATH / CYCLEWAY / HARDSTANDING |
| PED PIPE | PROPERTY TO BE ACQUIRED | WATERCOURSE DIVERSIONS |
| BOX CULVERT | PROPOSED SITE COMPOUND | EXISTING ROAD PROFILE |
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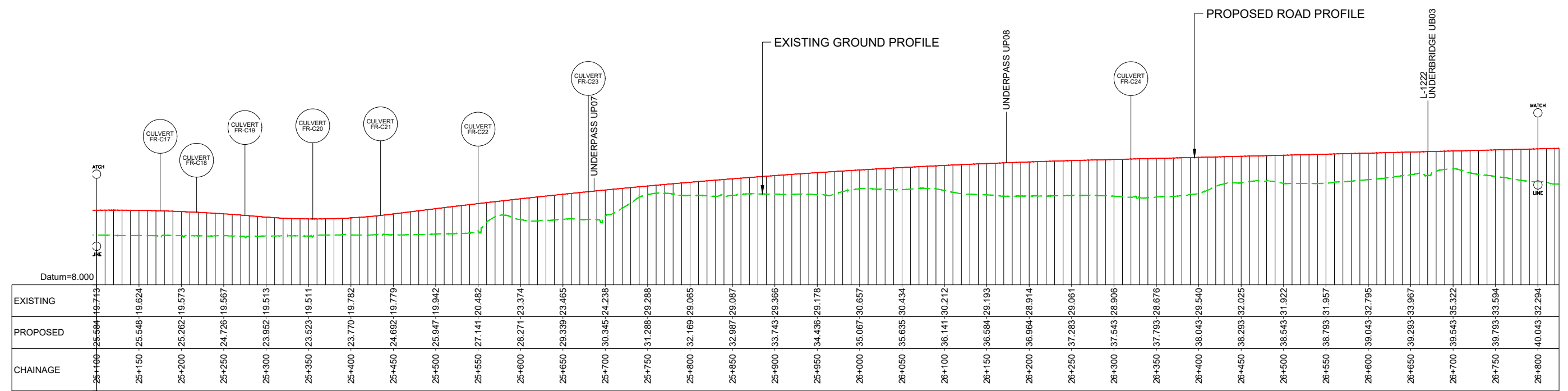
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| | <p>Roughan & O'Donovan-AECOM Alliance</p> <p>Arena House, Arena Road, Sandycroft, Dublin 18. Tel : +353 (1) 2940800 Fax : +353 (1) 2940820 e-mail : info@rod.ie Website : www.rod.ie www.aecom.com</p> | <p>Project</p> <p>Foynes to Limerick Road (including Adare Bypass)</p> <p>Environmental Impact Assessment Report</p> | <p>Drawing Title:</p> <p>MAINLINE PLAN & PROFILE BALLYCLOGH TO RATHKEALE - SECTION C SHEET 3 OF 6</p> | | | | | | | | | | | | | | |
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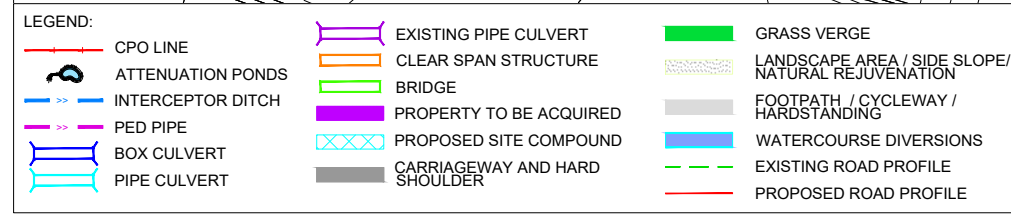
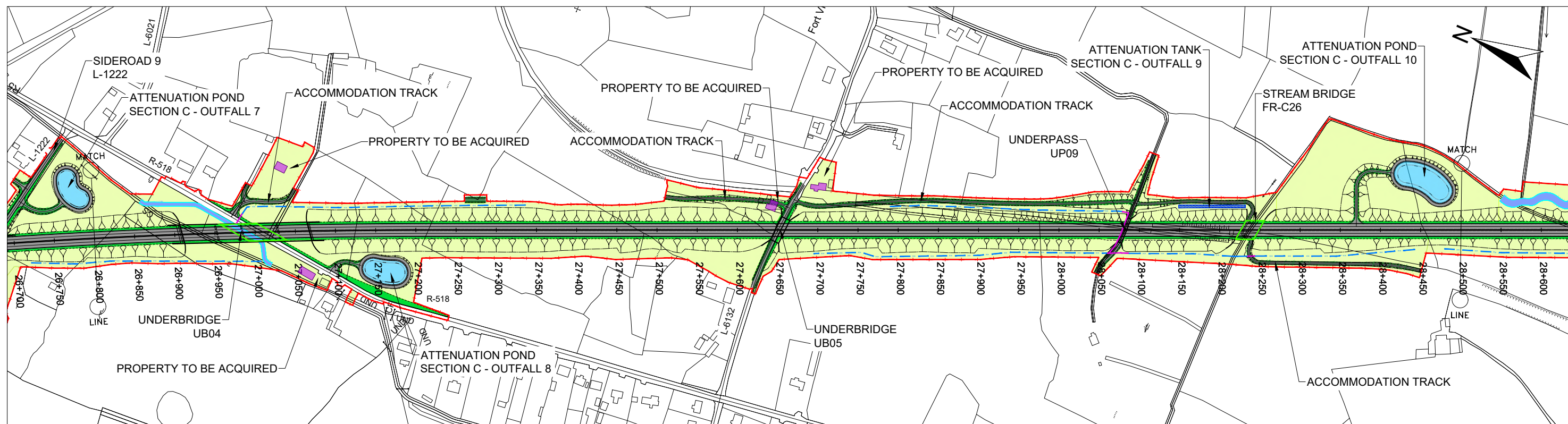
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|-------------------|-------------------------------|--|
| CPO LINE | EXISTING PIPE CULVERT | GRASS VERGE |
| ATTENUATION PONDS | CLEAR SPAN STRUCTURE | LANDSCAPE AREA / SIDE SLOPE / NATURAL REJUVENATION |
| INTERCEPTOR DITCH | BRIDGE | FOOTPATH / CYCLEWAY / HARDSTANDING |
| PED PIPE | PROPERTY TO BE ACQUIRED | WATERCOURSE DIVERSIONS |
| BOX CULVERT | PROPOSED SITE COMPOUND | EXISTING ROAD PROFILE |
| PIPE CULVERT | CARRIAGEWAY AND HARD SHOULDER | PROPOSED ROAD PROFILE |

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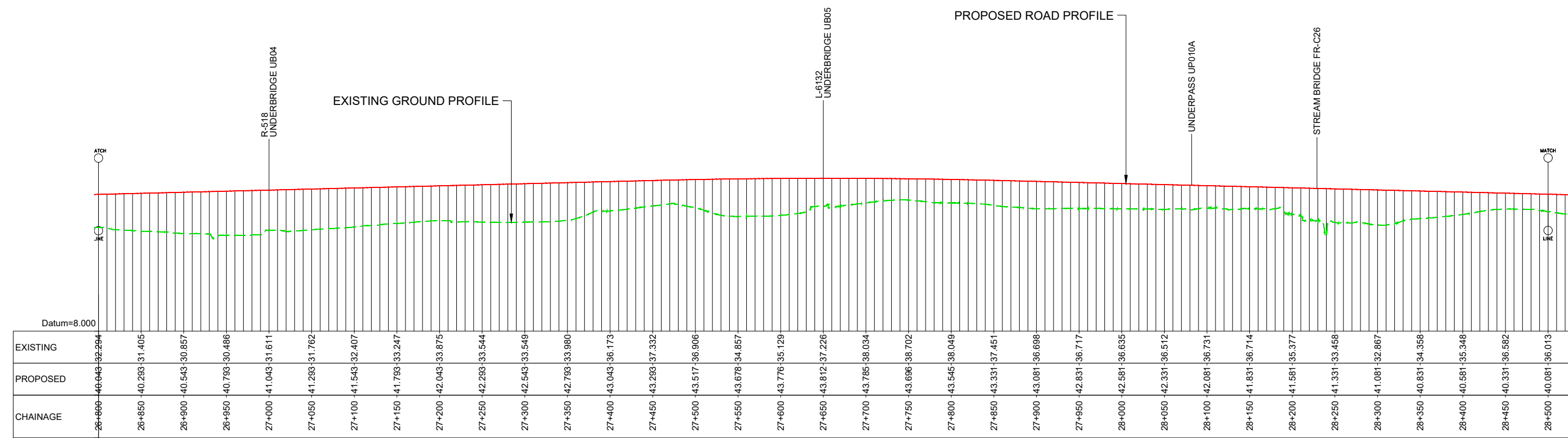


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| Drawn: LA | Job No: 14.131 | | | | | | | | | | | | |
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| Approved: SMG | Date: December 2019 | Rev: - | | | | | | | | | | | |



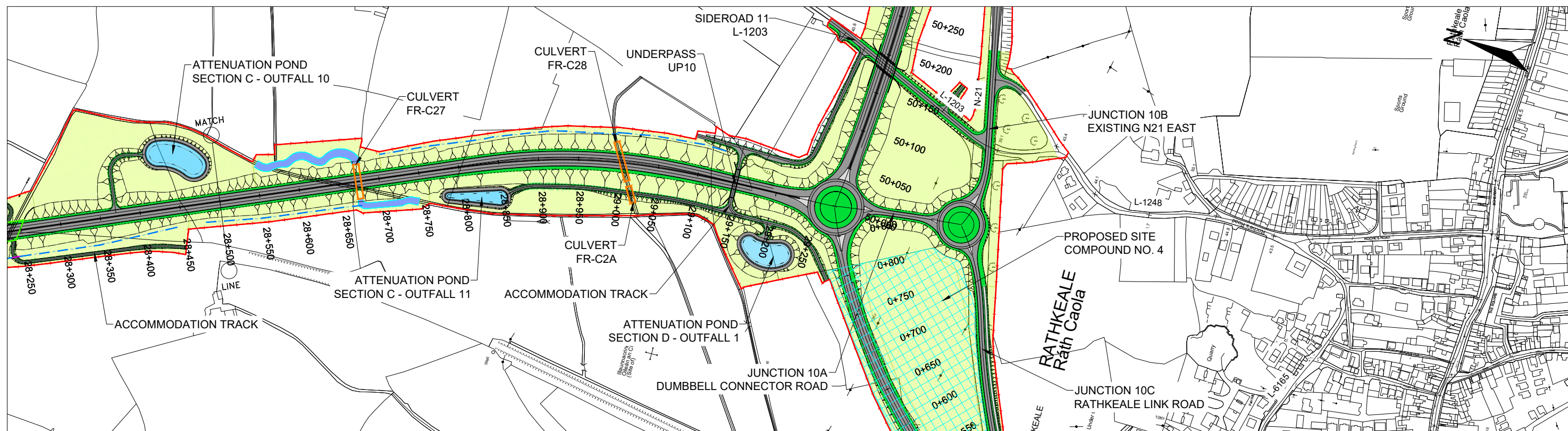
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| Designed: | IC | File: | | Status: | E.I.A.R. | | | | | | | | | | | | | | | | | | | | |
| Drawn: | LA | Job No.: | 14.131 | | | | | | | | | | | | | | | | | | | | | | |
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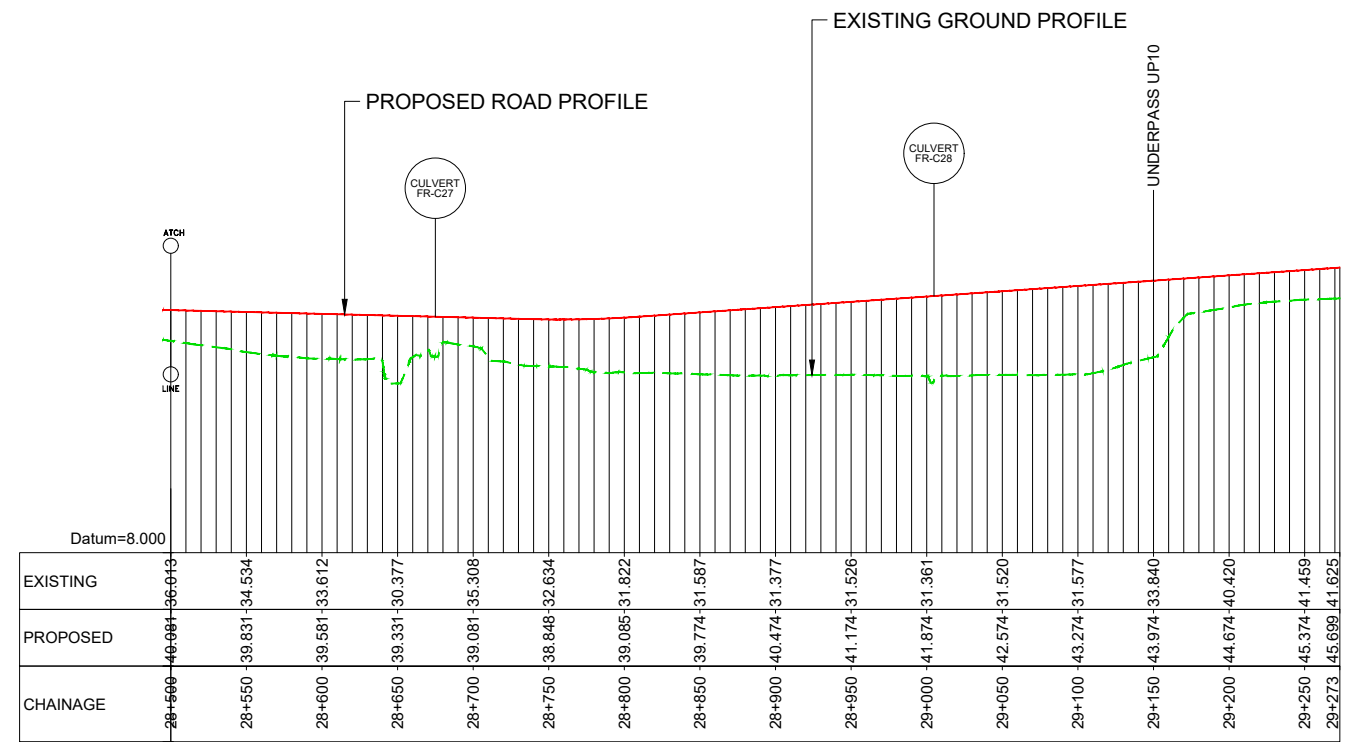
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- LEGEND:**
- CPO LINE
 - ATTENUATION PONDS
 - INTERCEPTOR DITCH
 - PED PIPE
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Website : www.rod.ie
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Project: **Foynes to Limerick Road (including Adare Bypass)**

Environmental Impact Assessment Report

Drawing Title: **MAINLINE PLAN & PROFILE BALLYCLOGH TO RATHKEALE - SECTION C SHEET 6 OF 6**

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| Designed: IC | File: | Status: E.I.A.R. |
| Drawn: LA | Job No: 14.131 | |
| Checked: MH | Scale: 1:5000 (@ A3) | Drawing No: Fig 4.37 |
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