

Bracken Link Road Scheme

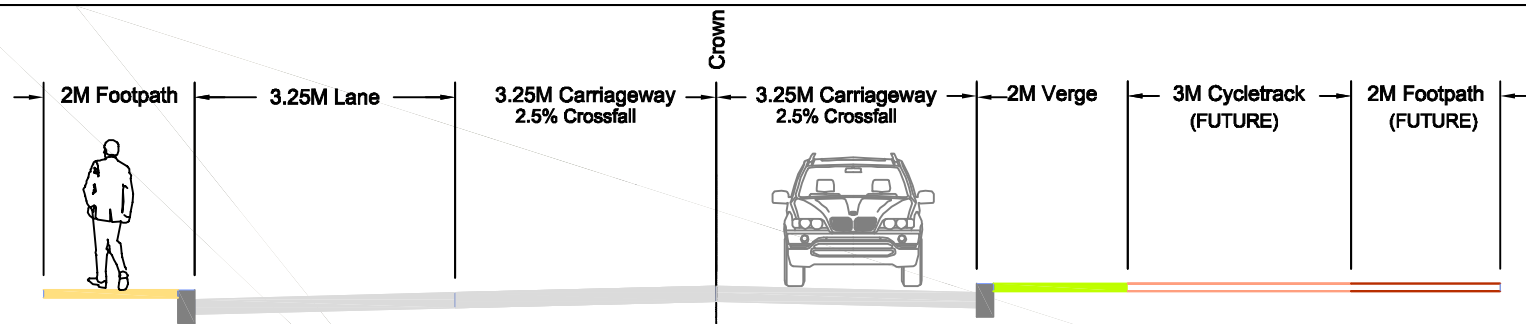
Part 8 Drawings July 2017

*Mr M. Mangan.
Senior Engineer*

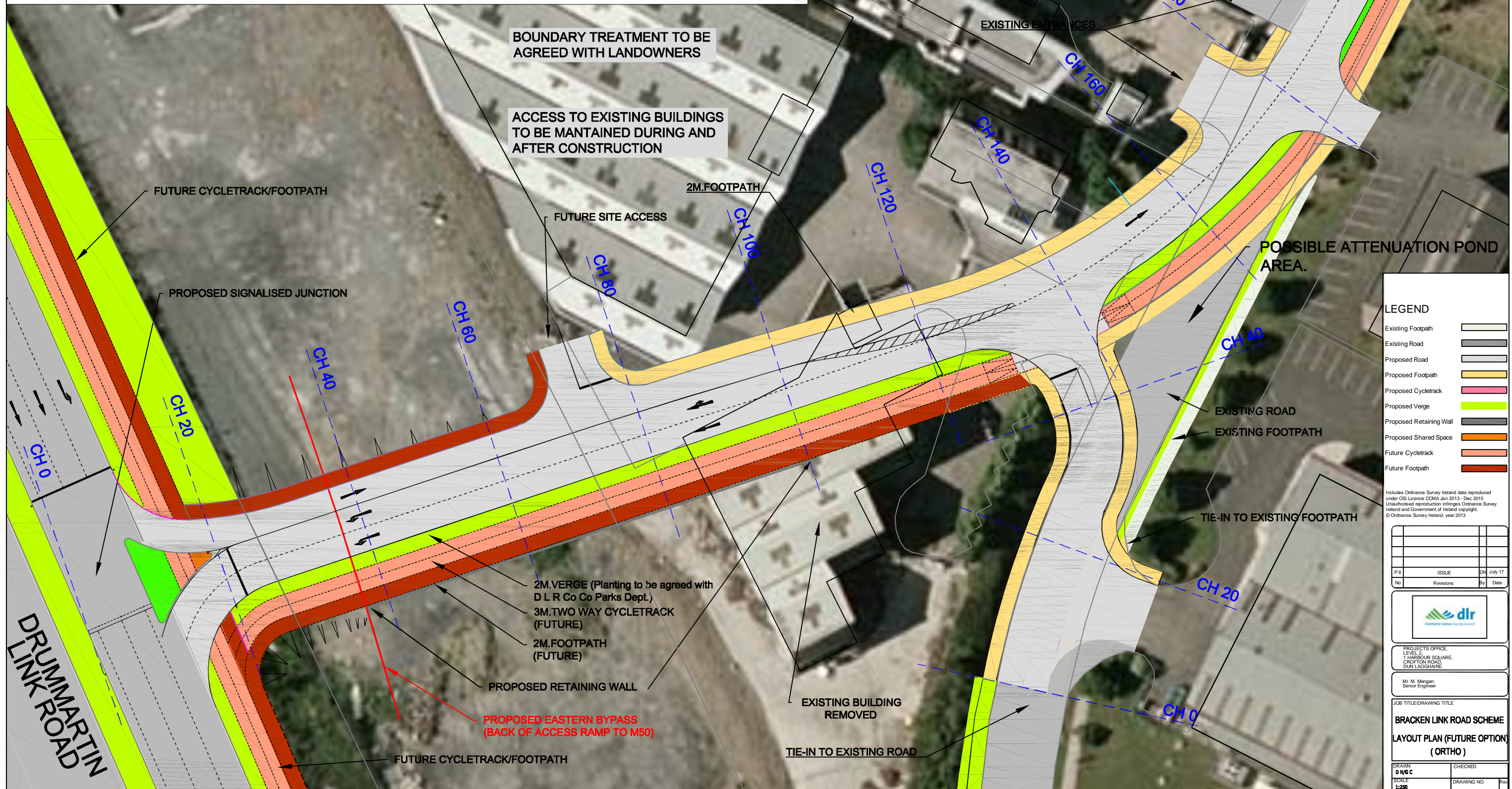
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- MDW0774QG0006D01 - HYDRAULIC ASSESSMENT



MAINLINE ALIGNMENT - TYPICAL SECTION
SCALE 1:50



LEGEND

- Existing Footpath
- Existing Road
- Proposed Road
- Proposed Footpath
- Proposed Cycletrack
- Proposed Verge
- Proposed Retaining Wall
- Proposed Shared Space
- Future Cycletrack
- Future Footpath

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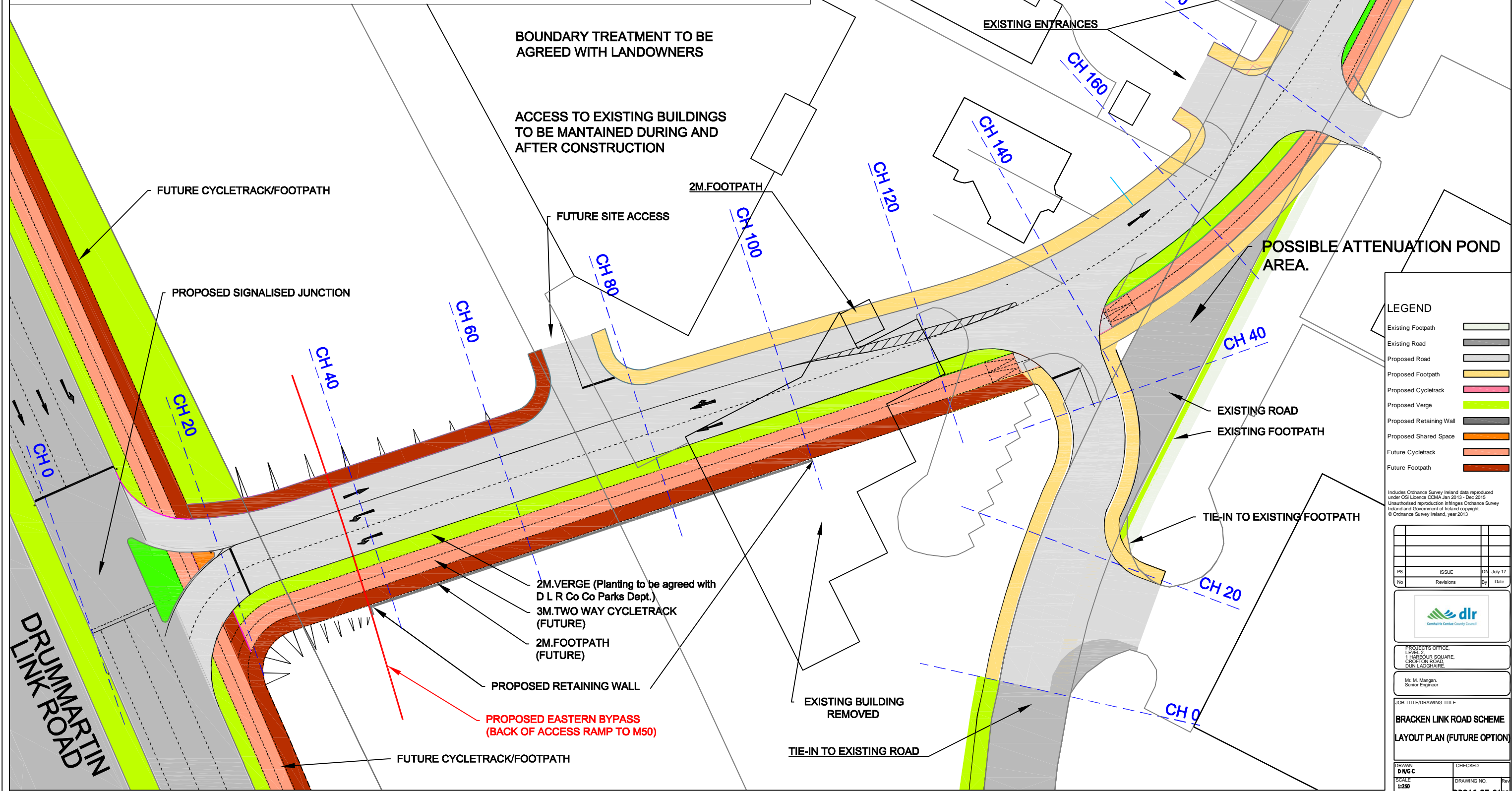
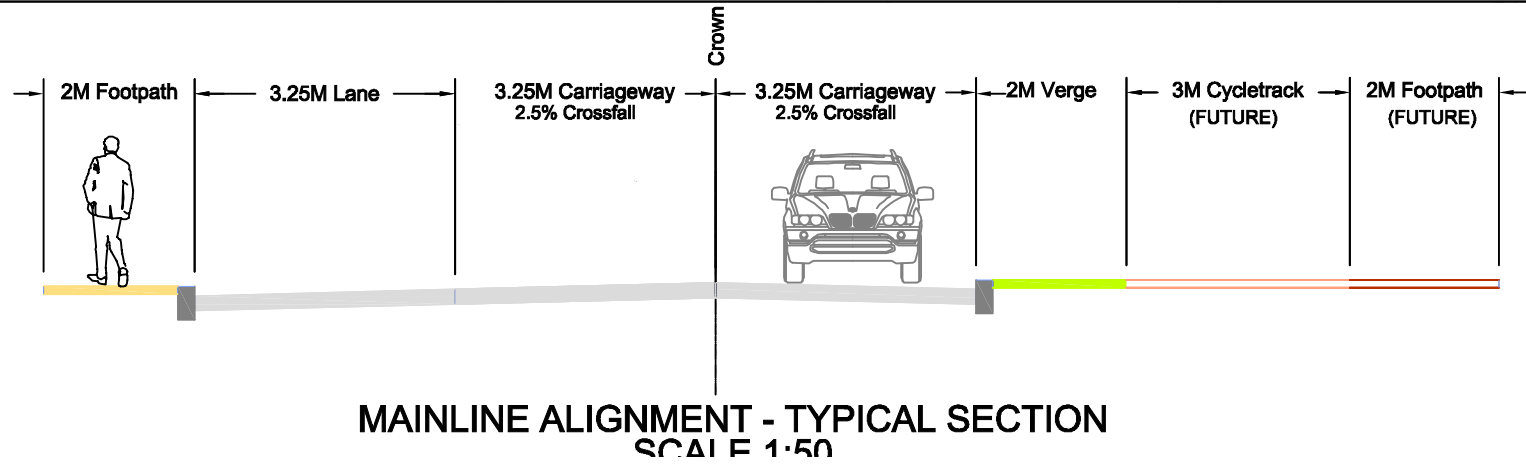


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LEVEL 2
HARBOUR SQUARE,
CROFTON ROAD,
DUN LAOGHAIRE.

Mr. M. Mangan,
Senior Engineer

JOB TITLE/DRAWING TITLE
BRACKEN LINK ROAD SCHEME
LAYOUT PLAN (FUTURE OPTION)
(ORTHO)

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SCALE 1:250	DRAWING NO. RPO16-25-01PB
DATE JULY 2017	Rev
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LEGEND

- Existing Footpath
- Existing Road
- Proposed Road
- Proposed Footpath
- Proposed Cycletrack
- Proposed Verge
- Proposed Retaining Wall
- Proposed Shared Space
- Future Cycletrack
- Future Footpath

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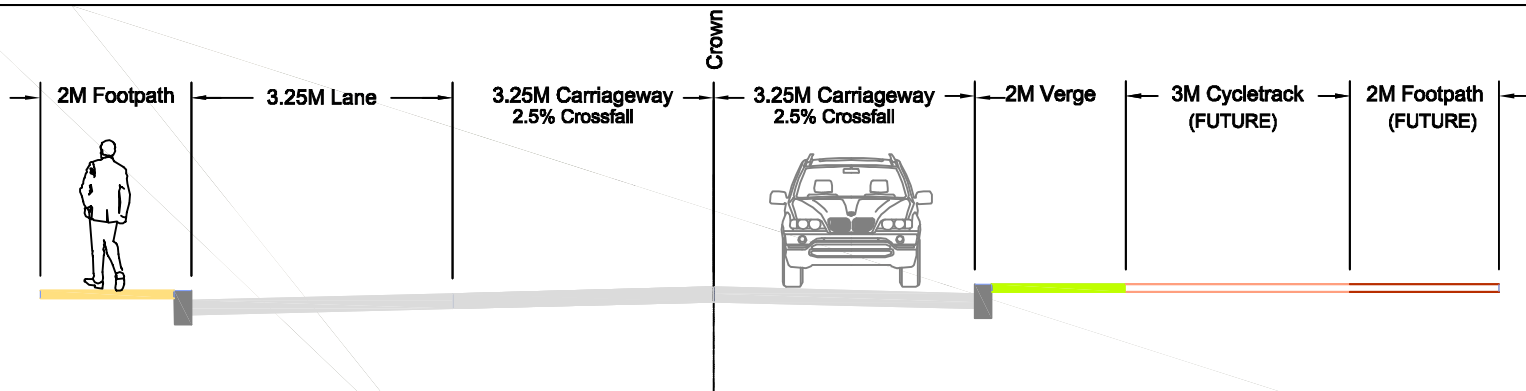
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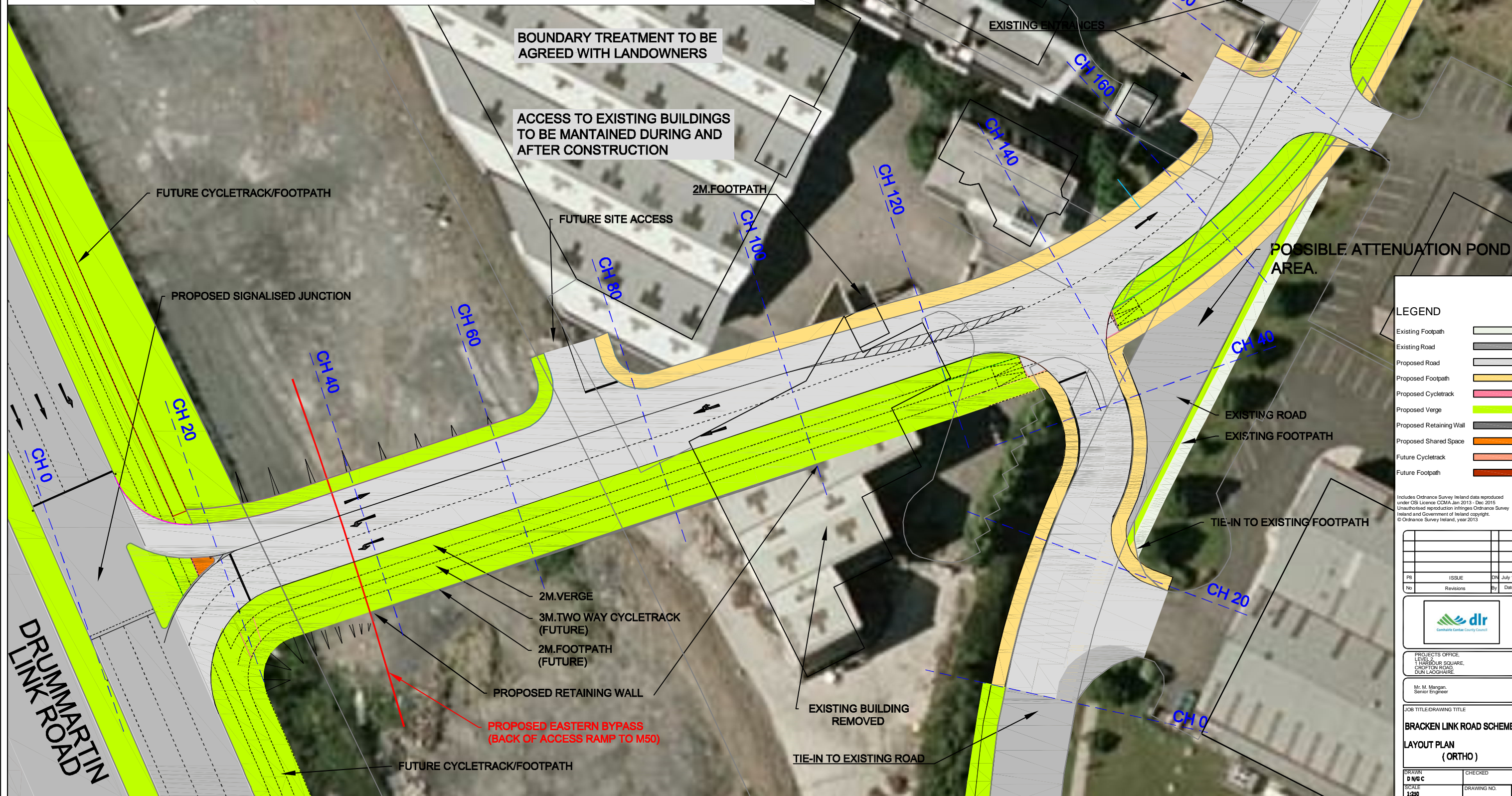
Mr. M. Mangan,
Senior Engineer

JOB TITLE/DRAWING TITLE
BRACKEN LINK ROAD SCHEME
LAYOUT PLAN (FUTURE OPTION)

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SCALE 1:250	DRAWING NO. RPO16-25-01P8
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MAINLINE ALIGNMENT - TYPICAL SECTION
SCALE 1:50



LEGEND

- Existing Footpath
- Existing Road
- Proposed Road
- Proposed Footpath
- Proposed Cycletrack
- Proposed Verge
- Proposed Retaining Wall
- Proposed Shared Space
- Future Cycletrack
- Future Footpath

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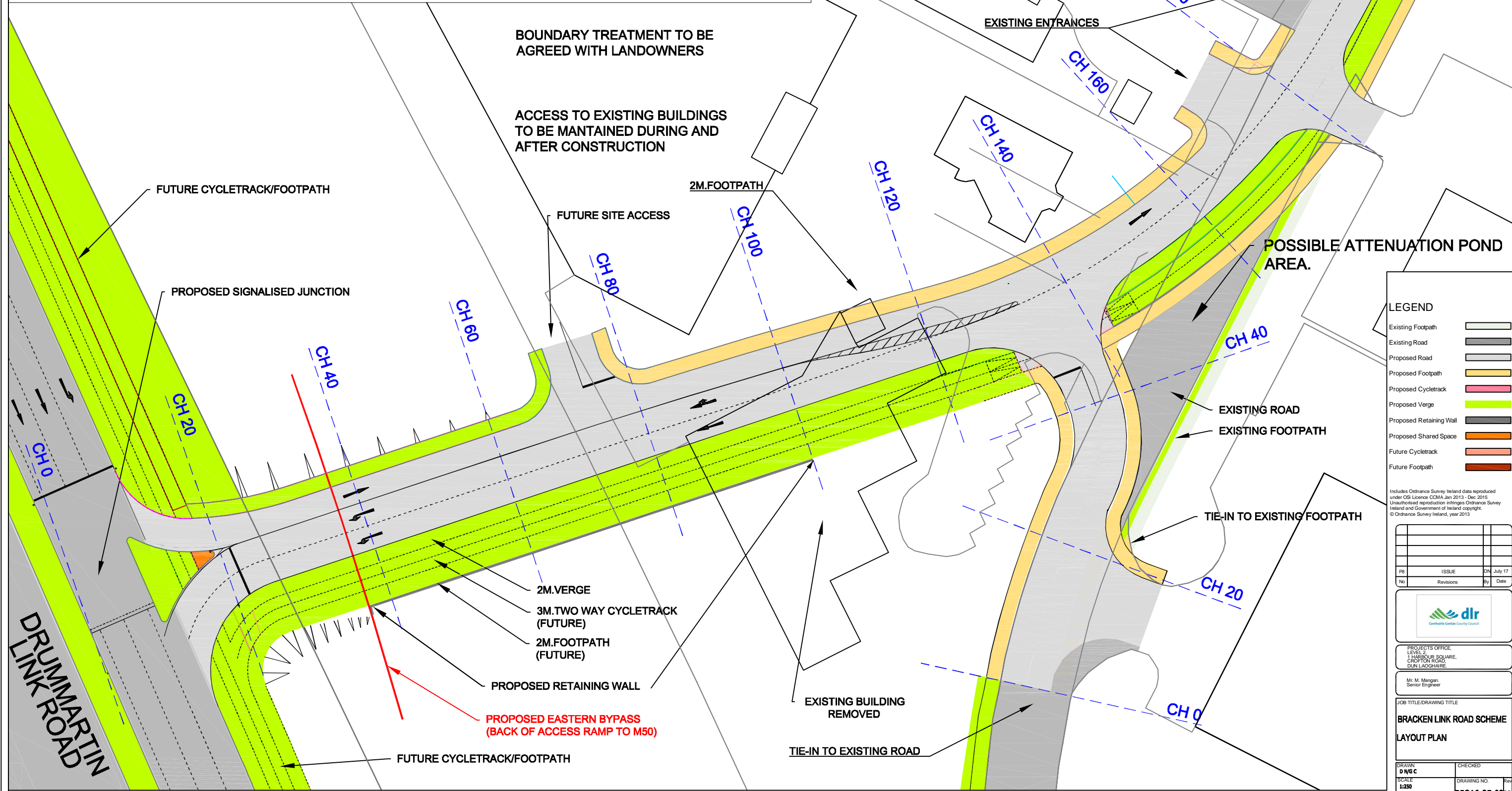
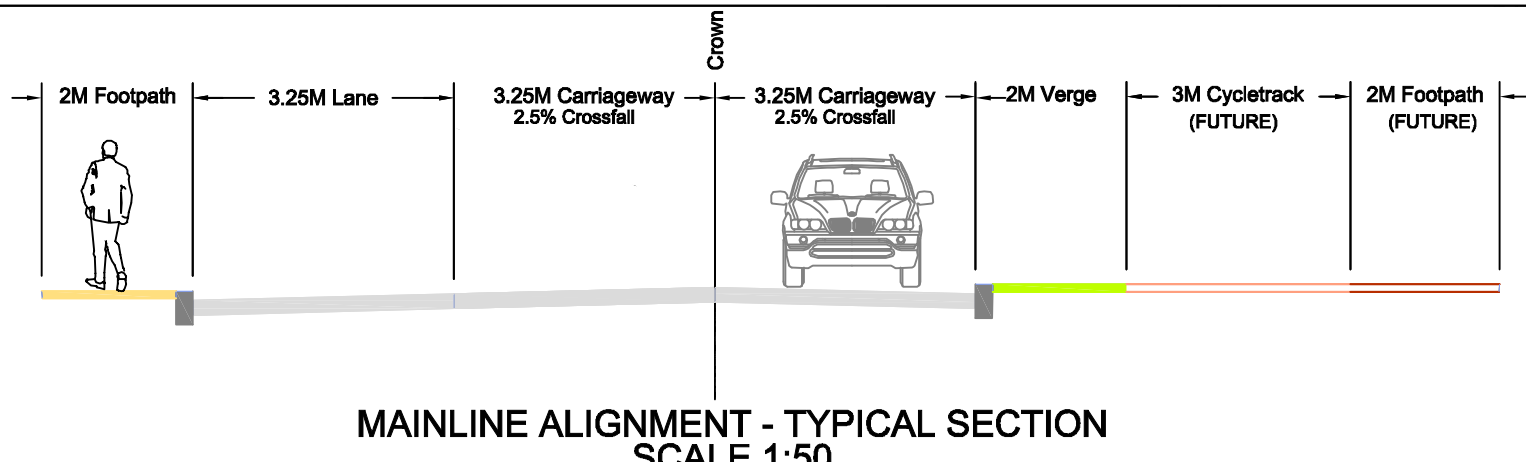


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BRACKEN LINK ROAD SCHEME
LAYOUT PLAN (ORTHO)

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LEGEND

- Existing Footpath
- Existing Road
- Proposed Road
- Proposed Footpath
- Proposed Cycletrack
- Proposed Verge
- Proposed Retaining Wall
- Proposed Shared Space
- Future Cycletrack
- Future Footpath

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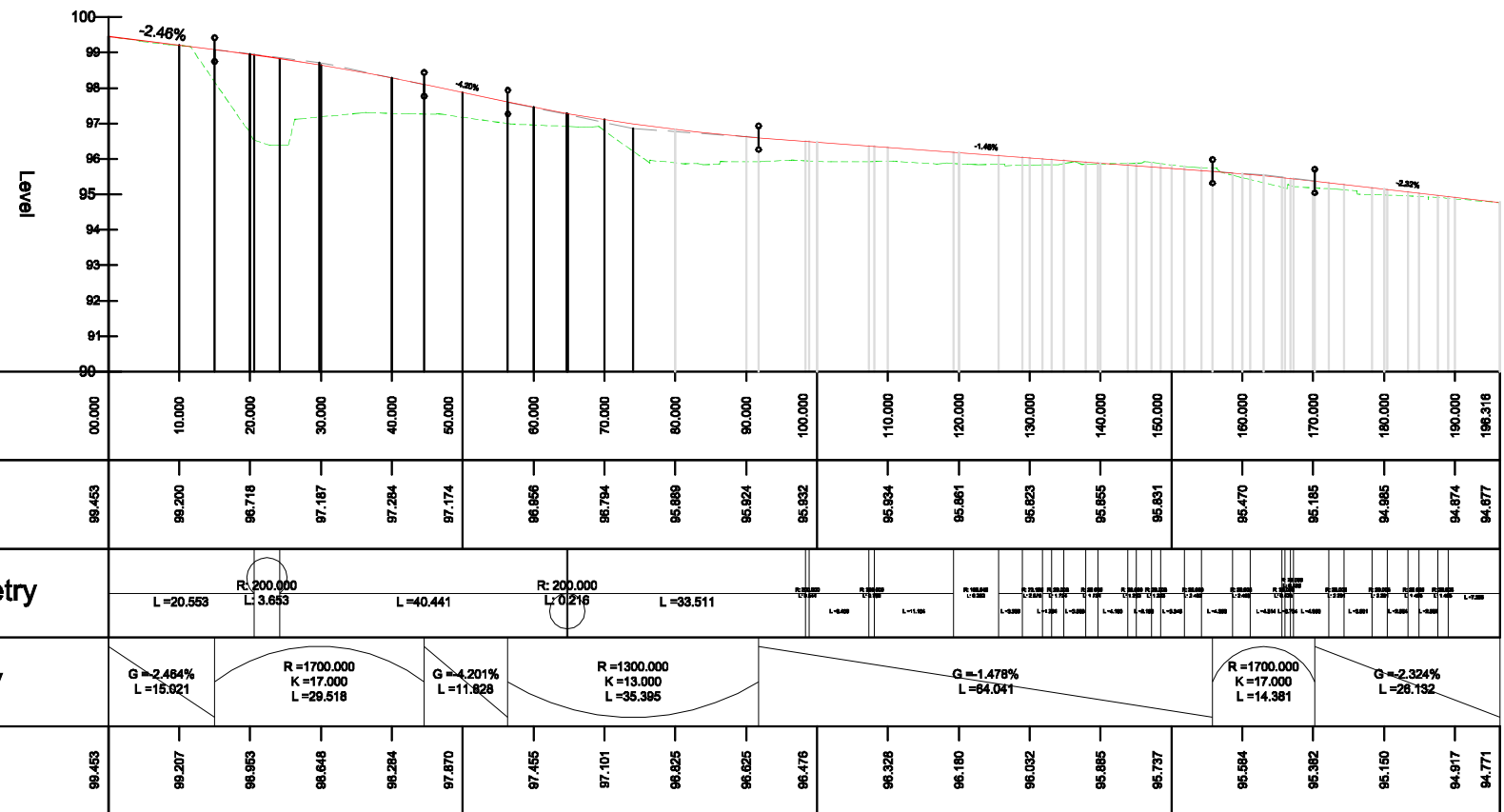
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DUN LAOGHAIRE.

Mr. M. Mangin,
Senior Engineer

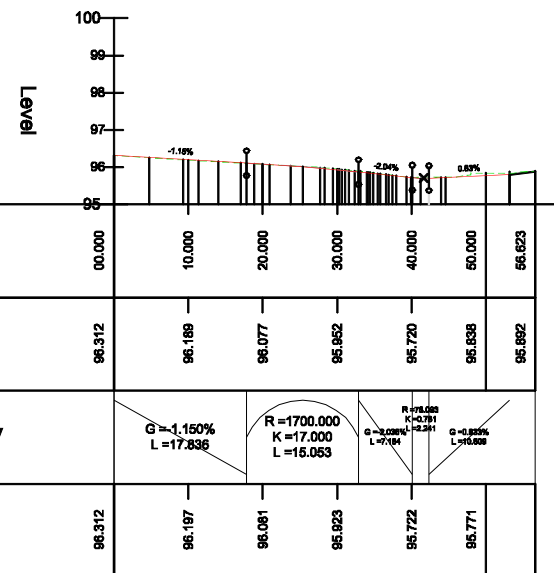
JOB TITLE/DRAWING TITLE

BRACKEN LINK ROAD SCHEME
LAYOUT PLAN

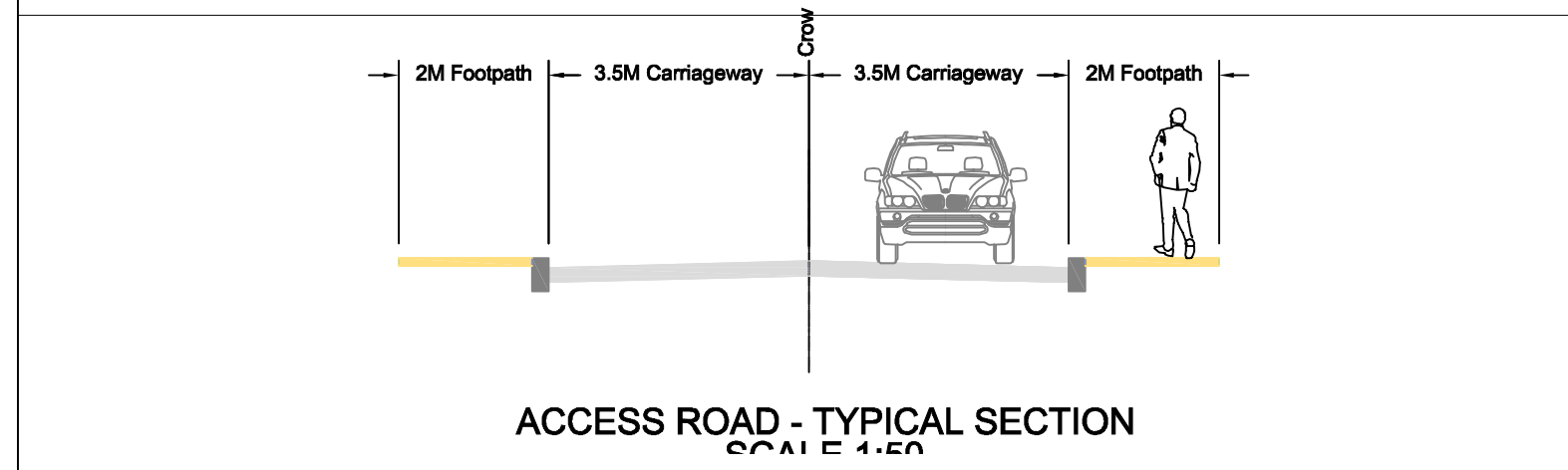
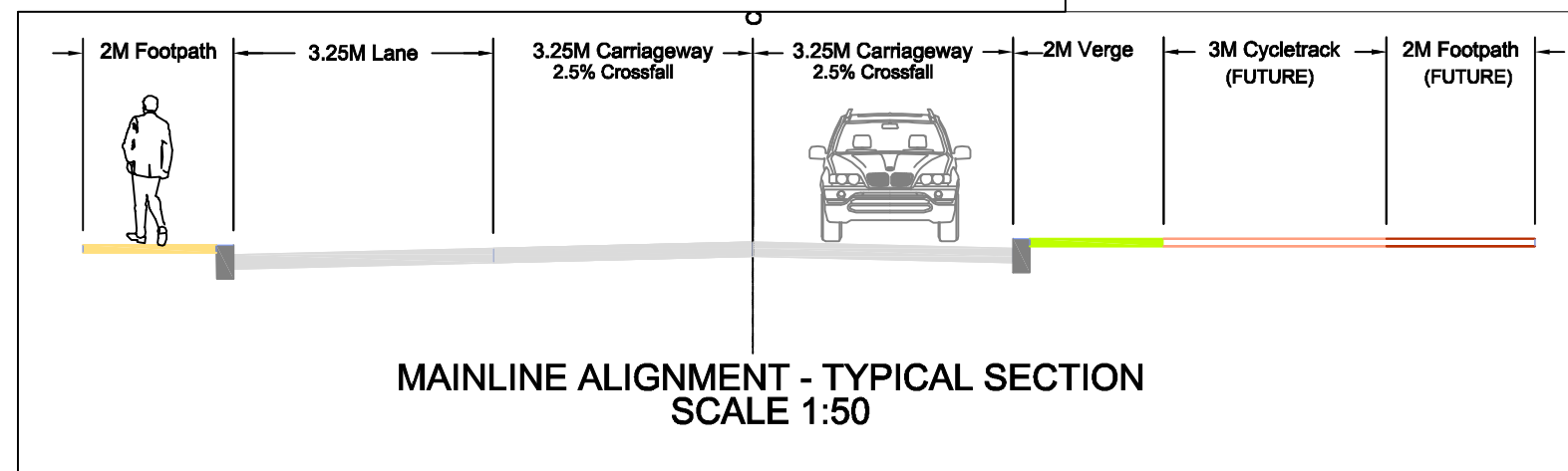
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SCALE 1:250	DRAWING NO. RPO16-25-02
DATE JULY 2017	BY DNG
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MAINLINE ALIGNMENT HORIZ 1
SCALE: H 1:500, V 1:100.



ACCESS ROAD HORIZ 2
SCALE: H 1:500, V 1:100.



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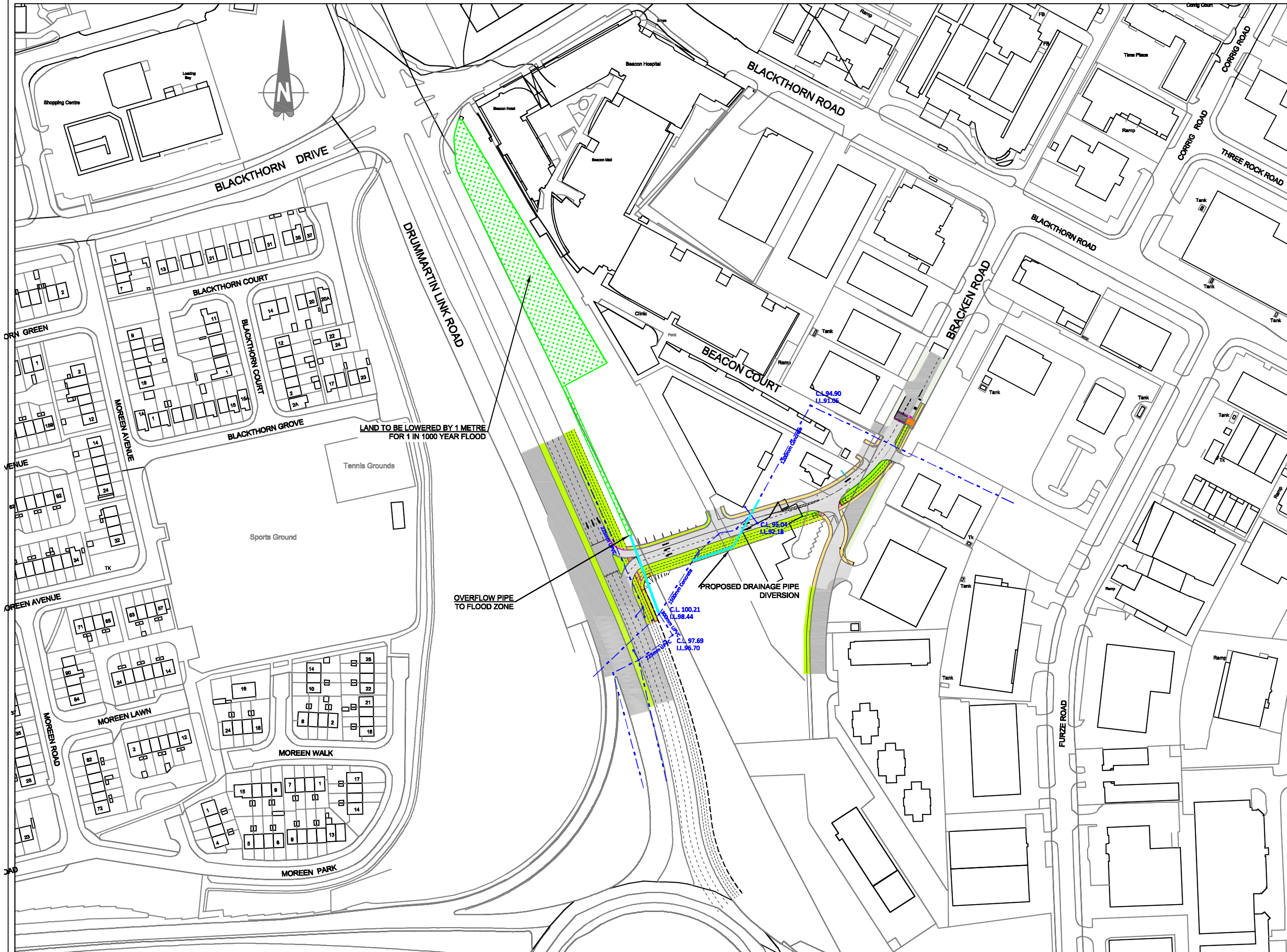


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Mr. M. Mangan,
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JOB TITLE/DRAWING TITLE
**BRACKEN LINK ROAD SCHEME
VERTICAL & TYPICAL SECTIONS**

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SCALE AS SHOWN	DRAWING NO. RP016-25-05P8
DATE JULY 2017	Rev
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LEGEND

- Existing Drainage ---
- Existing SW Manhole ●
- Existing Manhole Levels C.L.
- Proposed Drainage —
- Area to be lowered by 1 metre

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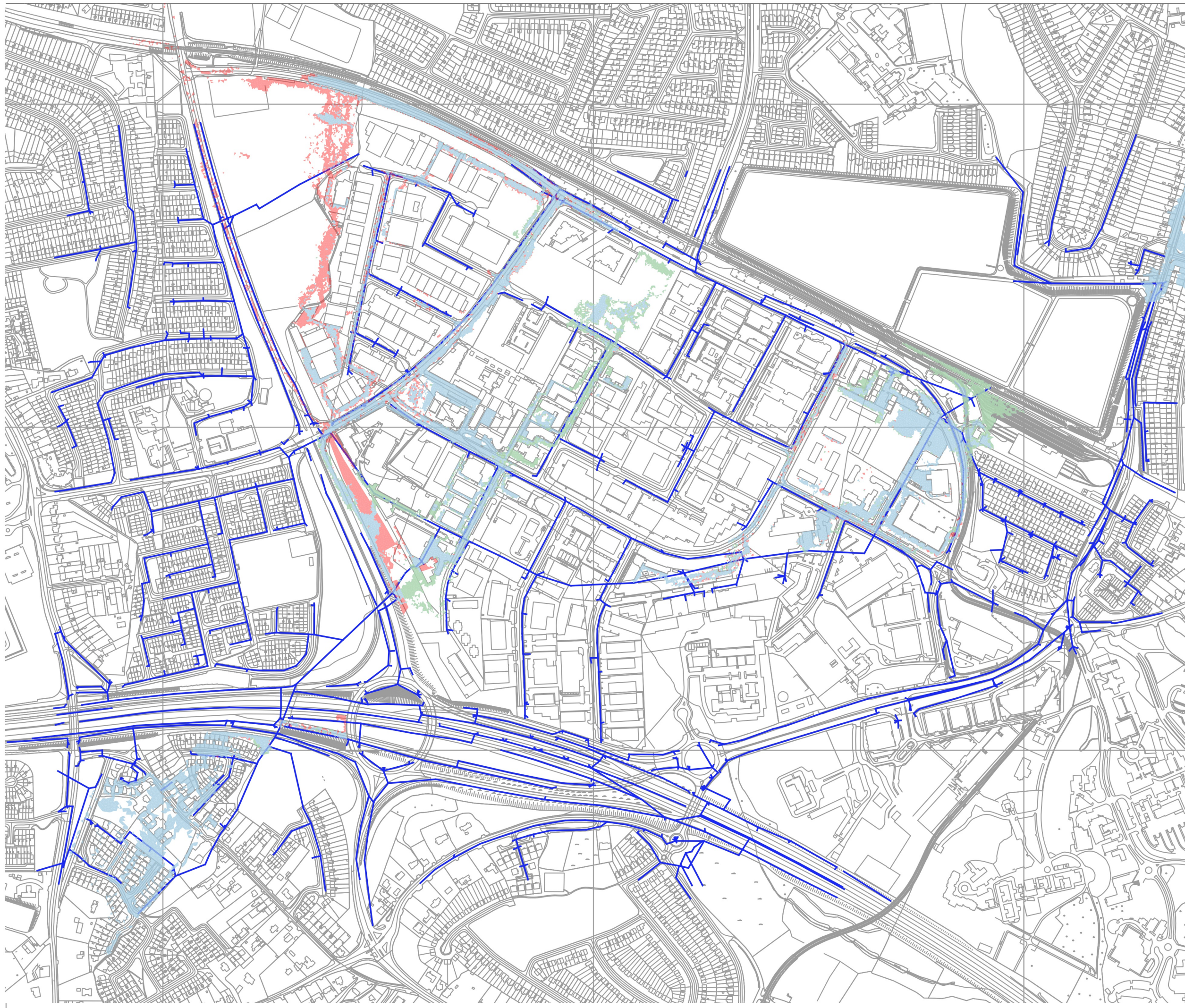


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JOB TITLE/DRAWING TITLE
**BRACKEN LINK ROAD SCHEME
DRAINAGE PLAN**

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Legend

- 0.1% AEP Unchanged Flooding
- 0.1% AEP New Flooding
- 0.1% AEP Reduced Flooding
- Existing SW Network



Project

Bracken Road - Hydraulic Assessment

Title

Option 5 - 900mm Diameter Pipe moved Downstream of Bracken Road - Culvert Under Bracken Road & Excavation Zone

Figure 2



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 Fax: +353 1 462 0814

Issue Details

Drawn: CD	Project No.: MDW0774
Checked: JH	File Ref:
Approved: JH	MDW0774QG0006D01
Scale:	Map Projection: Irish National Grid (ING)
Date: 23/02/2017	

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