

Petitions Officer
Local Government Unit
Strategy, Policy and Performance Division
Department of Infrastructure
Sea Terminal Building
Douglas, IM1 2RF

21st November 2025

Dear Sir

Re: Replacement streetlights

I am instructed by Braddan Parish Commissioners who request the consent of the Department of Infrastructure, under section 51 of the Local Government Act 1985 to loan a sum of £187,512 to replace 90 streetlights in the Parish.

The loan would be over a 15 year period and, at the date of this report, the quarterly repayments of the variable loan would be £4337.94 with the Bank Base Rate being 3.97% and the margin being 0.65%.

A report is attached but a degree of urgency is involved due to the potential risk to the general public.

As the Commissioners are in contract with the MUA for public lighting the project did not go out to tender.

The advert for the loan is attached.

Should you require any further information I should be pleased to assist.

Yours faithfully



J C Whiteway *MBA*
Clerk

colin.whiteway@braddan.im



Braddan Parish Commissioners Local Government Act 1985

The Braddan Parish Commissioners have submitted a Petition seeking the approval of the Department of Infrastructure:-

Under Section 51 of the Local Government Act 1985 to the loan the sum of £187,512 for the installation of 90 streetlights in the parish.

Further details of the Petition may be obtained from the Braddan Parish Commissioners' Office, Close Corran, Union Mills, Braddan or from the Commissioners' website <https://braddan.im/>

The Petition will be considered by the Department of Infrastructure and any views on the proposal should be submitted to the Petitions Officer, Local Government Unit, Management Services Division, Department of Infrastructure, Sea Terminal Building, Douglas, IM1 2RF, no later than noon on 14th December 2025.

Dated this 28th day of November 2025.

J C Whiteway MBA
Clerk to the Commissioners

Report on streetlighting

In July 2025 a streetlight light on the Lhergy Cripperty Road suffered a catastrophic failure and fell onto the main carriageway.

The MUA, as our maintenance contractor investigated the matter and found that the light column, which was of the heritage style, had corroded from the inside but had not shown any external signs of corrosion prior to its failure. There are pictures attached.

Given the potential risk to both pedestrians and road traffic, the Commissioners feel it is essential that any lights of this style are replaced.

The Commissioners have 563 lights of which 90 are in the heritage style. See attached spreadsheet. There are 86 lights which are not installed in any area that could be classed as "heritage" and were originally installed purely for aesthetic purposes. These will be replaced with modern, standard columns and heads.

There are four lights on the village green inside Cronkbourn Village that will have the columns replaced with a standard column, but heritage style heads fitted.

Of the 90 lights to be replaced, 57 are already LED and the heads were converted to this style in 2015/26 as part of a larger scheme. Efforts will be made to use these heads again if they are not subject to corrosion. The budget has been set for these not to be reusable, but the cost will reduce if they are.

This scheme will be the precursor to a rolling programme of replacements for all the lights in the Parish designed in conjunction with our contractor the MUA.

J C Whiteway

Clerk

24th November 2025







Braddan Commissioners,
The Roundhouse,
Strang Corner Field,
Ballaoates Road,
Strang,
Isle of Man.

IM4 4RE

30 October 2025
Our Ref: PS250167/3

Dear Braddan Commissioners,

HERITAGE STREETLIGHT COLUMN REPLACEMENT.

Thank you for your invitation to quote for the above-mentioned installation. Your contribution towards the cost of the proposed Public Lighting will be £187,512.00 (plus VAT), with all civil works by Manx Utilities' approved contractor.

a) Scope of Supply -

Columns -

- 82x 5m Mallatite Heavy Duty Streetlight columns.
- 8x 8m Mallatite Heavy Duty Streetlight columns.

Fittings –

- 78x Axia 3.1 Warm White LED Street Light Fittings.
- 8x Axia 3.2 Warm White LED Street Light Fittings.
- 4x Victoria LED Warm White Street Light Fittings.

Accessories –

- 90x NEMA shorting plugs / photocells.
- 90x Streetlight Cutouts. (Cable termination equipment
- Disposal of old streetlight columns & SON fittings.
- All civil works for column replacements.

b) Areas to be changed

Please see maps attached to this quote letter for full breakdown of columns to be replaced.

TERMS AND CONDITIONS

It is understood that columns and fittings are replaced as part of a 'Like for Like' basis, and therefore, may not meet modern lighting standards such as BS5489.

All streetlight fittings will be 'Warm White', with a colour temperature of 2700k.

Where possible, existing LED fittings which are in good condition will be saved for future use within Braddan. However, this is entirely dependent on the condition of each fitting, as fittings can be damaged on removal due to corrosion.

This quotation is based on current wage rates and material prices, and is valid for 3 months from the date of this letter, after which it may be subject to adjustment. It is, therefore, subject to confirmation at the time of acceptance, for which a coupon is provided at the foot of this letter.

A copy of our Conditions of Employment is available on request. If you need any further information or assistance, please telephone 687687 and we will be only too pleased to help.

Yours faithfully,

Nick Exton



On Behalf of Manx Utilities

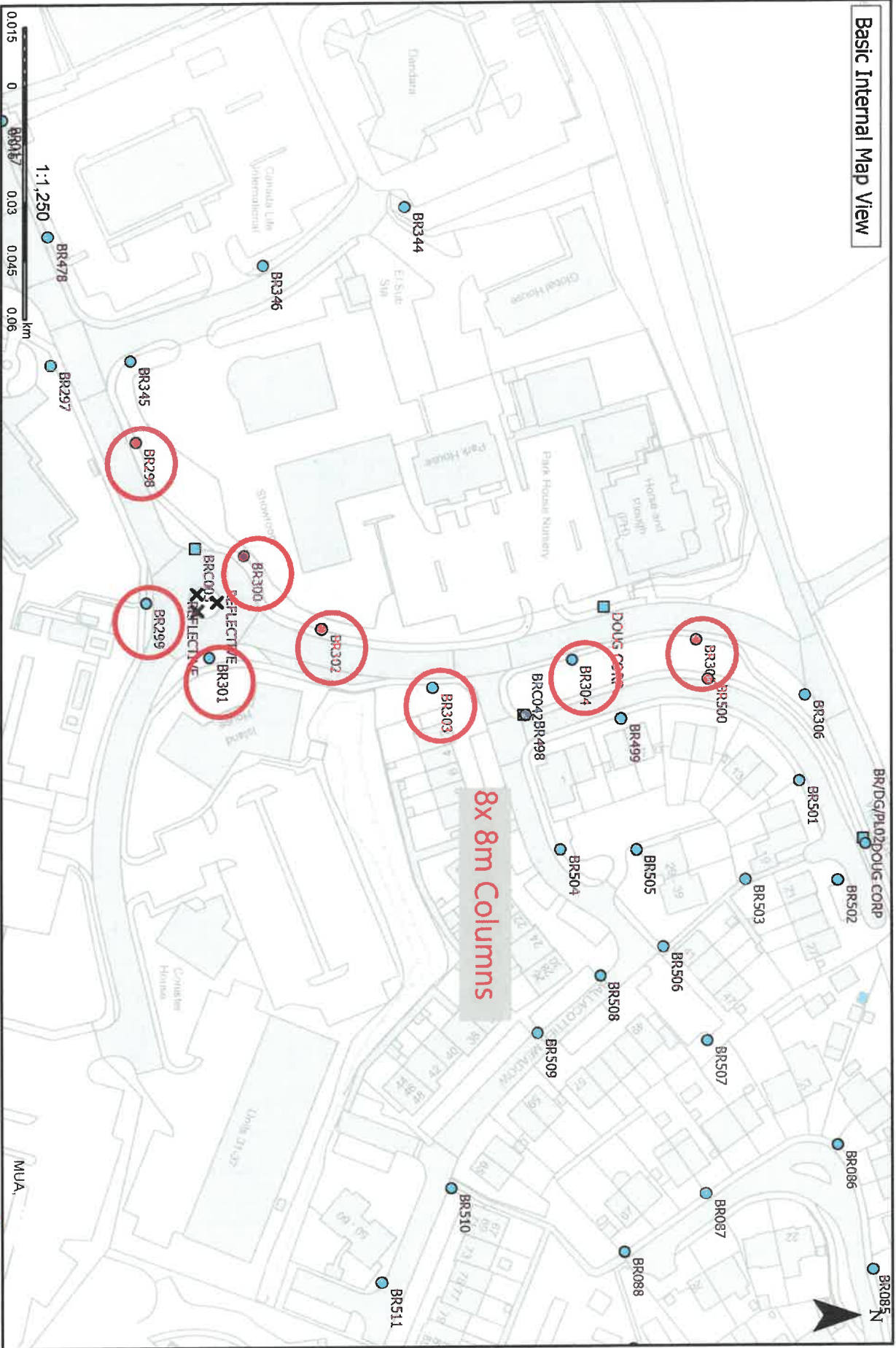
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Column list			
Column Number	Location	Height	Proposed New Fitting
BR260	Strang Road	5m	Axia 3.1
BR176	Strang Road	5m	Axia 3.1
BR069	Strang Road	5m	Axia 3.1
BR055	Strang Road	5m	Axia 3.1
BR279	Strang Road	5m	Axia 3.1
BR014	Strang Road	5m	Axia 3.1
BR002	Strang Road	5m	Axia 3.1
BR149	Strang Road	5m	Axia 3.1
BR175	Strang Road	5m	Axia 3.1
BR154	Strang Road	5m	Axia 3.1
BR177	Strang Road	5m	Axia 3.1
BR178	Strang Road	5m	Axia 3.1
BR029	Strang Road	5m	Axia 3.1
BR035	Strang Road	5m	Axia 3.1
BR164	Strang Road	5m	Axia 3.1
BR268	Strang Road	5m	Axia 3.1
BR041	Ballanawin	5m	Axia 3.1
BR033	Ballanawin	5m	Axia 3.1
BR028	Ballanawin	5m	Axia 3.1
BR040	Ballanawin	5m	Axia 3.1
BR038	Ballanawin	5m	Axia 3.1
BR037	Ballanawin	5m	Axia 3.1
BR036	Ballanawin	5m	Axia 3.1
BR034	Ballanawin	5m	Axia 3.1
BR134	Cronk Grianagh	5m	Axia 3.1
BR137	Cronk Grianagh	5m	Axia 3.1
BR135	Cronk Grianagh	5m	Axia 3.1
BR136	Cronk Grianagh	5m	Axia 3.1
BR129	Cronk Grianagh	5m	Axia 3.1
BR132	Cronk Grianagh	5m	Axia 3.1
BR130	Cronk Grianagh	5m	Axia 3.1
BR131	Cronk Grianagh	5m	Axia 3.1
BR133	Cronk Grianagh	5m	Axia 3.1
BR128	Cronk Grianagh	5m	Axia 3.1
BR127	Cronk Grianagh	5m	Axia 3.1
BR196	Lhergy Cripperty	5m	Axia 3.1
BR233	Lhergy Cripperty	5m	Axia 3.1
BR263	Lhergy Cripperty	5m	Axia 3.1
BR153	Lhergy Cripperty	5m	Axia 3.1
BR278	Lhergy Cripperty	5m	Axia 3.1
BR151	Lhergy Cripperty	5m	Axia 3.1
BR525	Lhergy Cripperty	5m	Axia 3.1
BR203	Lhergy Cripperty	5m	Axia 3.1
BR120	Lhergy Cripperty	5m	Axia 3.1
BR140	Lhergy Cripperty	5m	Axia 3.1
BR272	Tromode Woods	5m	Axia 3.1
BR339	Tromode Woods	5m	Axia 3.1
BR338	Tromode Woods	5m	Axia 3.1
BR337	Tromode Woods	5m	Axia 3.1
BR270	Tromode Woods	5m	Axia 3.1
BR269	Tromode Woods	5m	Axia 3.1
BR336	Tromode Woods	5m	Axia 3.1
BR340	Tromode Woods	5m	Axia 3.1
BR277	Tromode Woods	5m	Axia 3.1
BR273	Tromode Woods	5m	Axia 3.1
BR274	Tromode Woods	5m	Axia 3.1
BR290	Tromode Woods	5m	Axia 3.1
BR291	Tromode Woods	5m	Axia 3.1
BR292	Tromode Woods	5m	Axia 3.1
BR293	Tromode Woods	5m	Axia 3.1
BR275	Tromode Woods	5m	Axia 3.1
BR276	Tromode Woods	5m	Axia 3.1
BR357	Tromode Woods	5m	Axia 3.1
BR363	Tromode Woods	5m	Axia 3.1
BR364	Tromode Woods	5m	Axia 3.1
BR358	Cronkbourne Village	5m	Axia 3.1
BR359	Cronkbourne Village	5m	Axia 3.1
BR360	Cronkbourne Village	5m	Axia 3.1
BR361	Cronkbourne Village	5m	Axia 3.1
BR141	Cronkbourne Village	5m	Victoria LED
BR142	Cronkbourne Village	5m	Victoria LED
BR143	Cronkbourne Village	5m	Victoria LED
BR144	Cronkbourne Village	5m	Victoria LED
BR307	Glen Hill	5m	Axia 3.1
BR308	Glen Hill	5m	Axia 3.1
BR309	Glen Hill	5m	Axia 3.1
BR160	Camtork Close	5m	Axia 3.1
BR294	Camtork Close	5m	Axia 3.1
BR295	Camtork Close	5m	Axia 3.1
BRM12	Milenium Park	5m	Axia 3.1
BRM13	Milenium Park	5m	Axia 3.1
BRM14	Milenium Park	5m	Axia 3.1
BR298	Cool Road	8m	Axia 3.2
BR299	Cool Road	8m	Axia 3.2
BR300	Cool Road	8m	Axia 3.2
BR301	Cool Road	8m	Axia 3.2
BR302	Cool Road	8m	Axia 3.2
BR303	Cool Road	8m	Axia 3.2
BR304	Cool Road	8m	Axia 3.2
BR305	Cool Road	8m	Axia 3.2

Quantity	Description	MU Stock Code	Item Cost
82	5M STEEL COLUMN WITH 76MM SPIGOT	LCS001.1	£19,140
8	8M STEEL COLUMN WITH 76MM SPIGOT	LCS002.2	£3,750
1	3 Weeks Traffic Management	N/A	£3,750
90	Column Excavation, Removal, Plant & Backfill	N/A	£112,500
78	AXIA 3.1 16 LED Fitting & Installation	FSO068	£31,001
8	AXIA 3.2 32 LED Fitting & Installation	FSO069	£2,673
90	SHORTING PLUG	MPE005	£842
90	PUBLIC LIGHT CUTOUT & INSTALLATION	SCO032	£9,994
4	Victoria LED Fitting & Installation	FSO071	£3,863

Total Scheme Cost	£187,512
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Basic Internal Map View

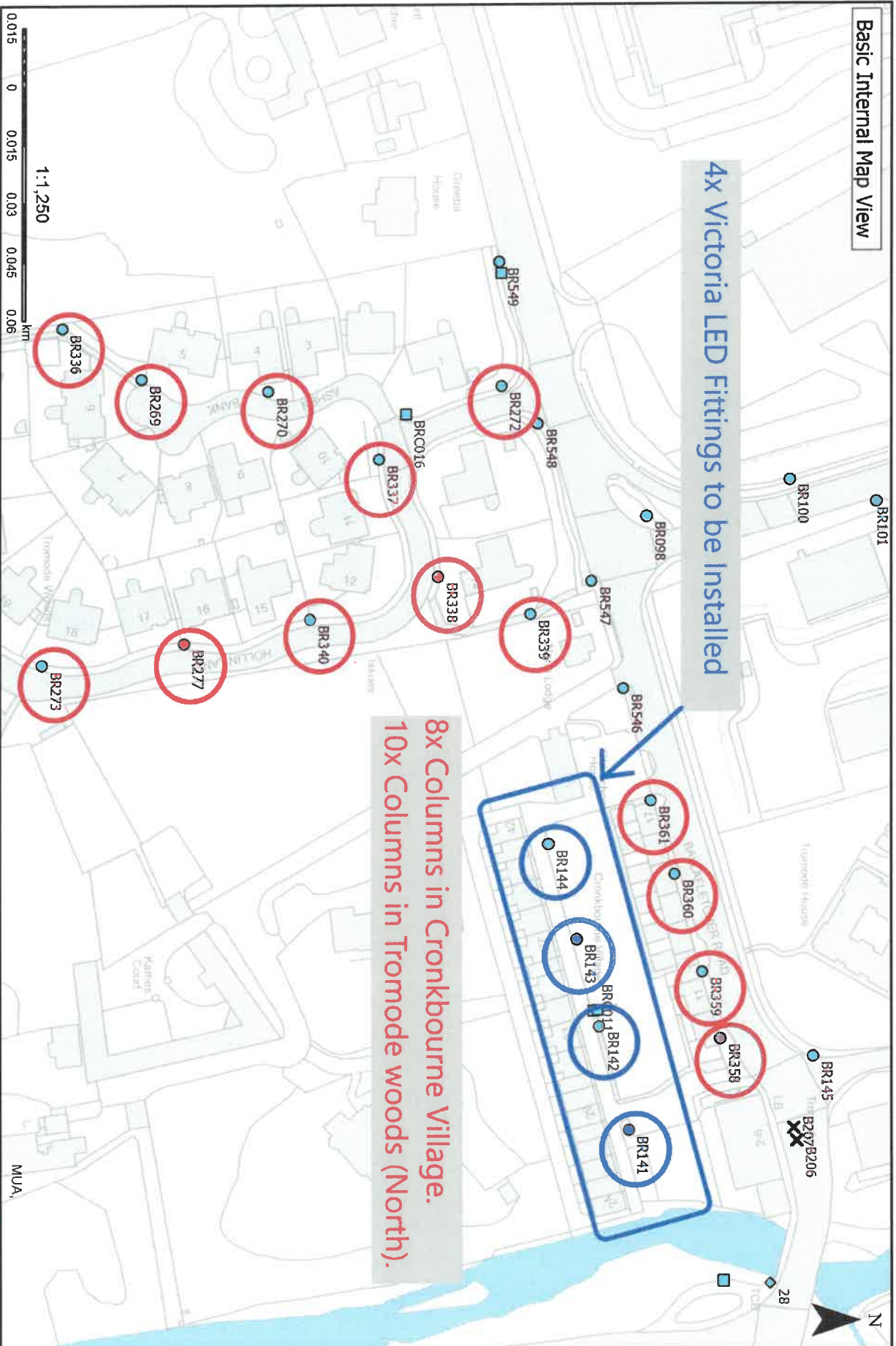


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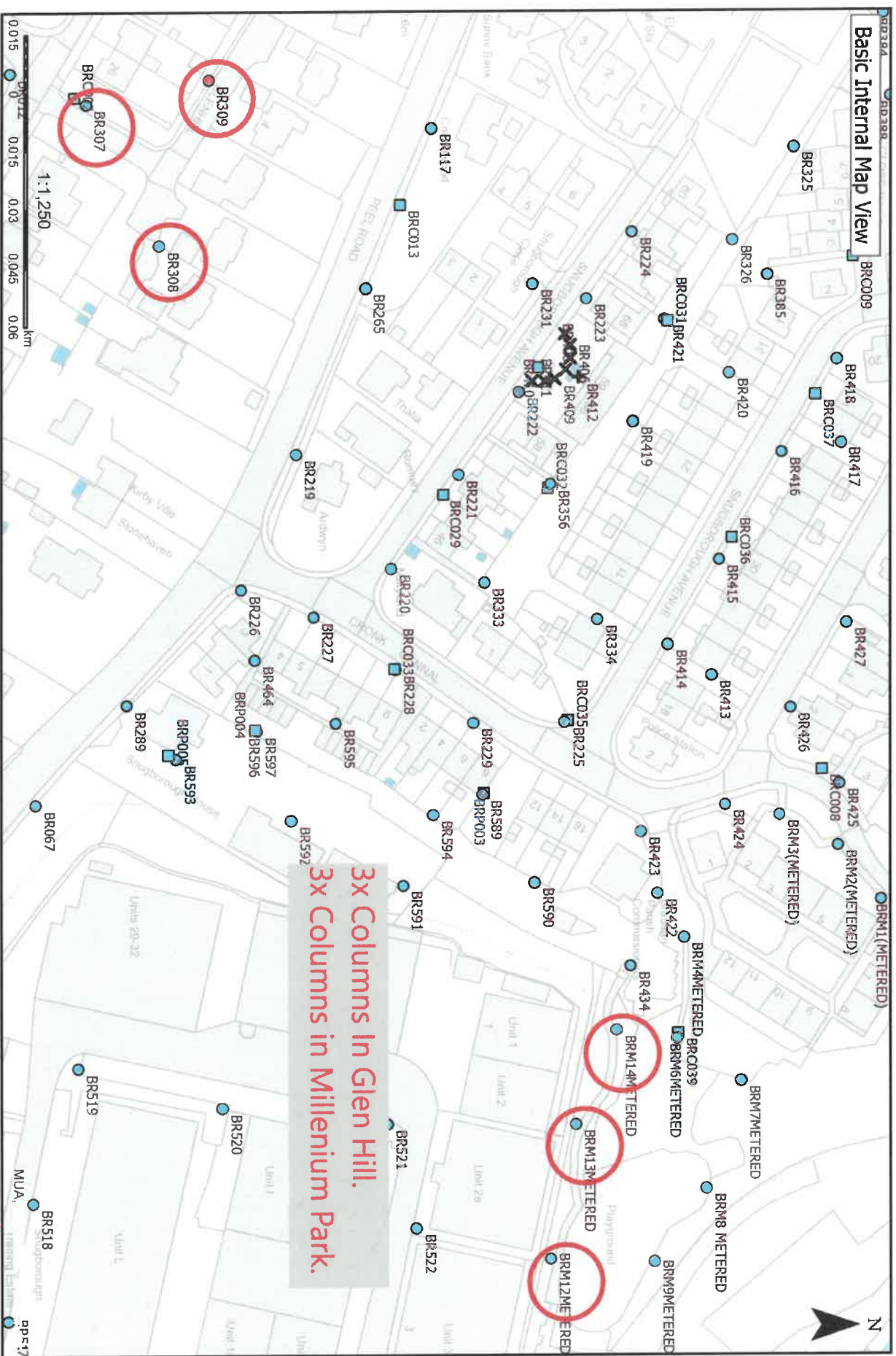
Basic Internal Map View

4x Victoria LED Fittings to be Installed

8x Columns in Cronkbourne Village.
10x Columns in Tromode woods (North).

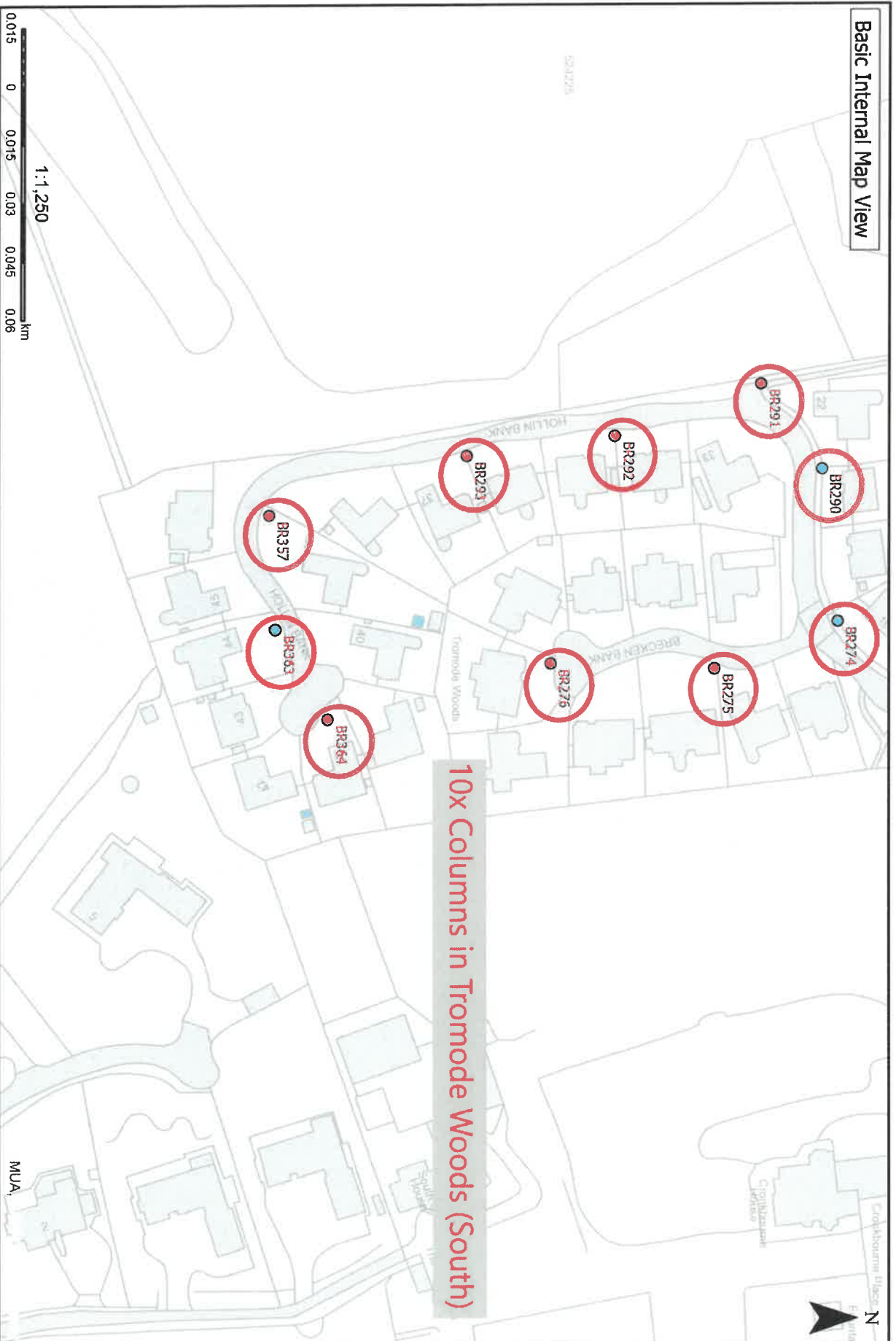


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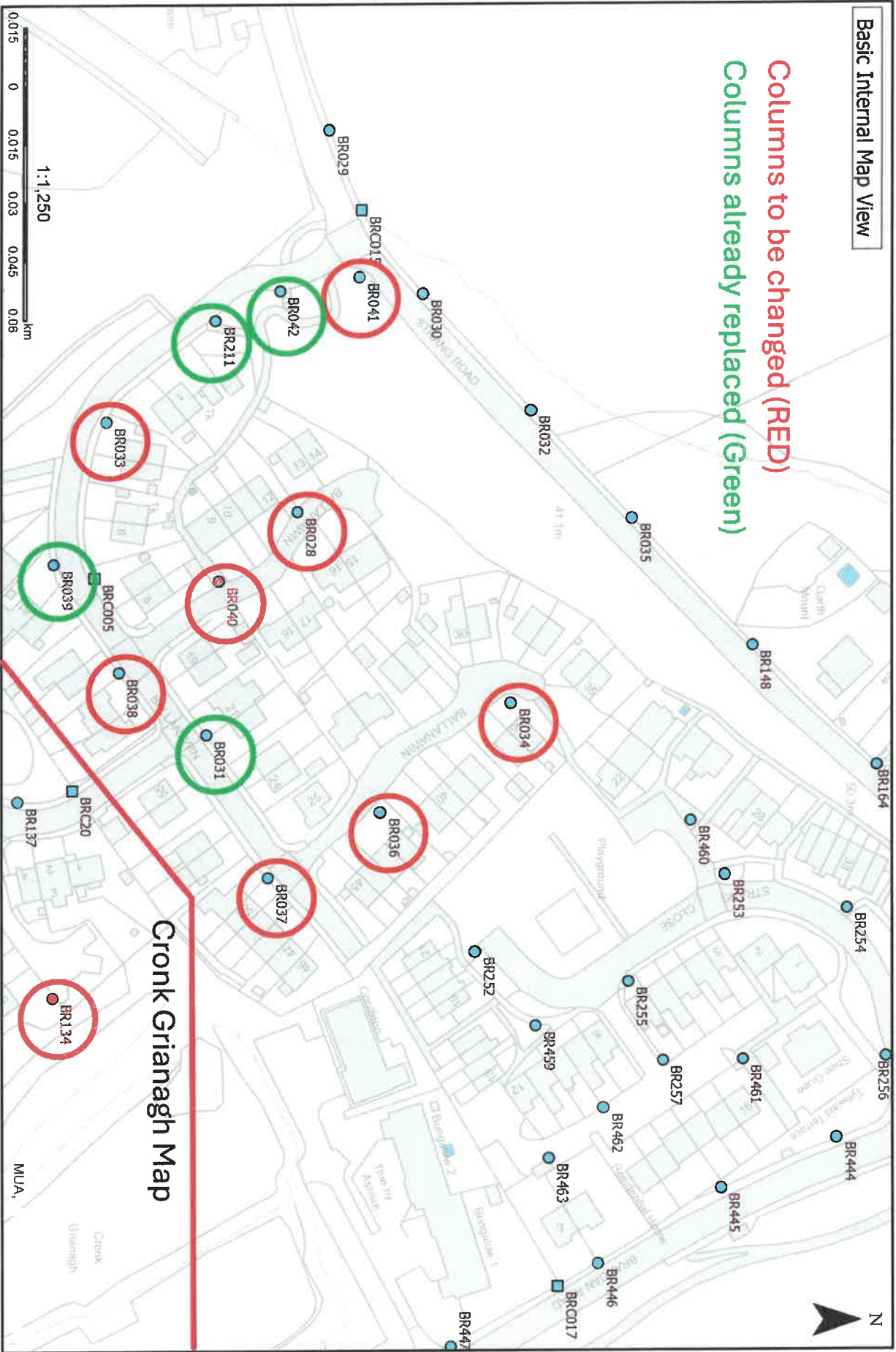


10x Columns in Tromode Woods (South)

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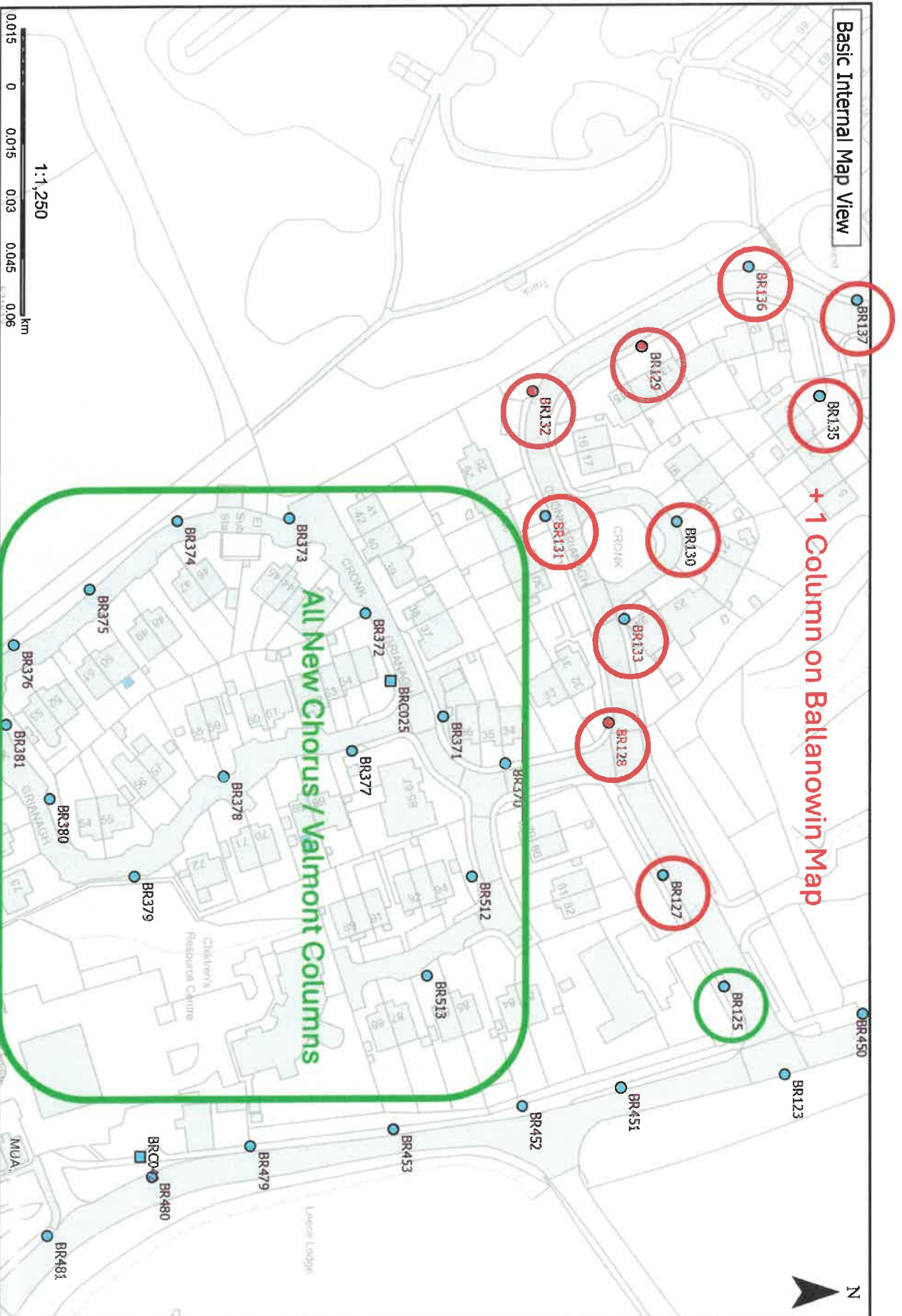
Columns to be changed (RED)
Columns already replaced (Green)



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Basic Internal Map View

+1 Column on Ballanowin Map

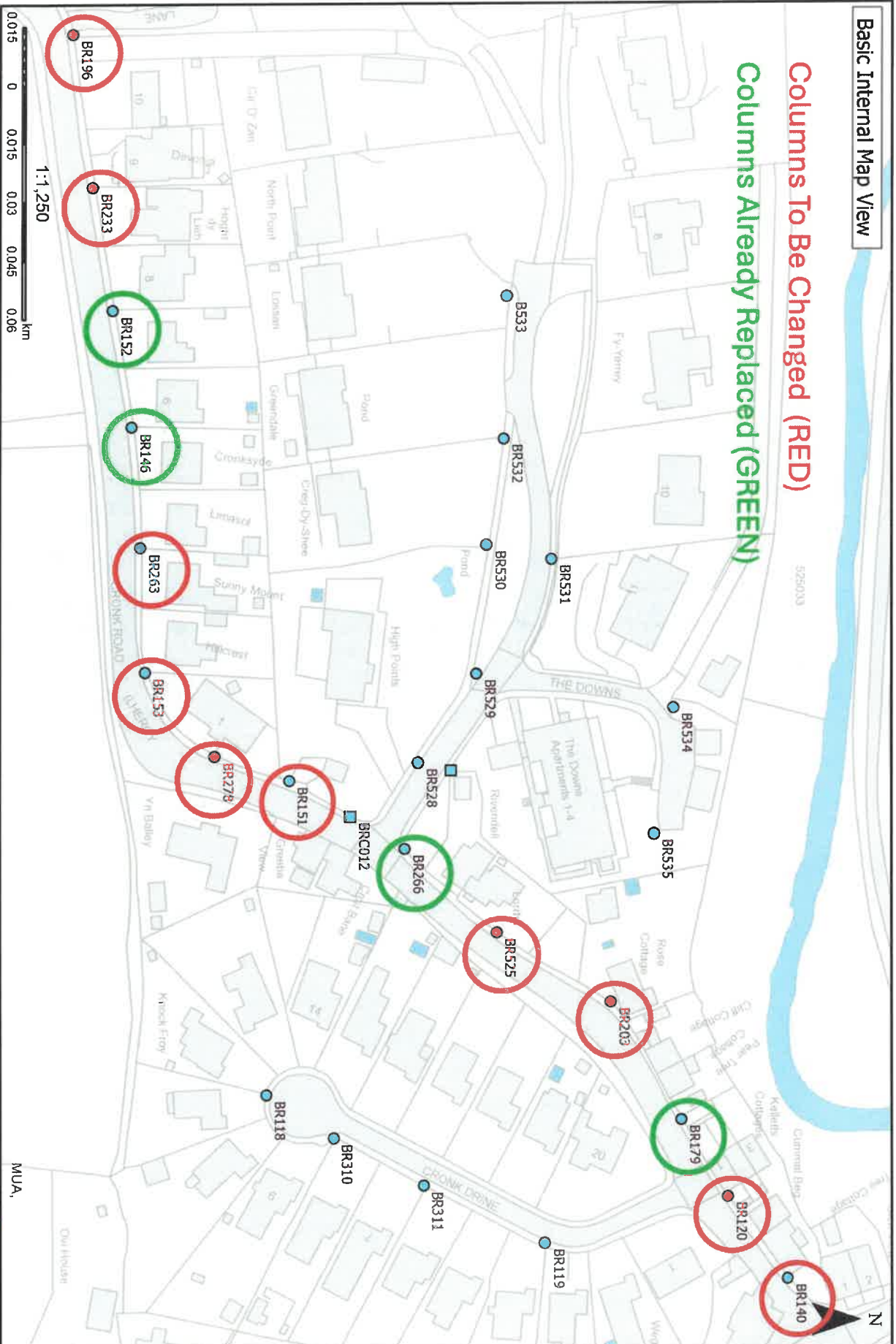


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Basic Internal Map View

Columns To Be Changed (RED)

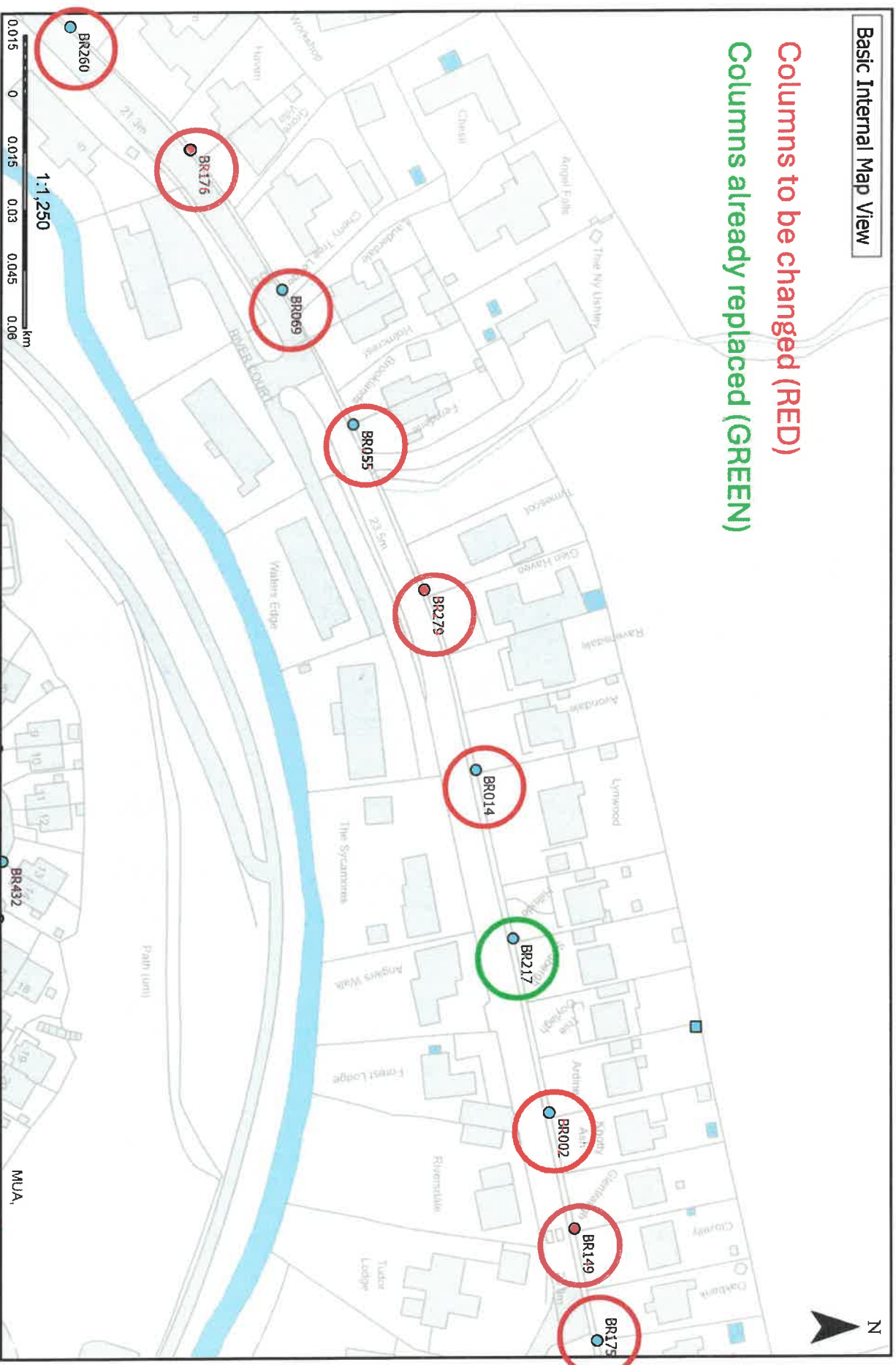
Columns Already Replaced (GREEN)



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Basic Internal Map View

Columns to be changed (RED)
Columns already replaced (GREEN)

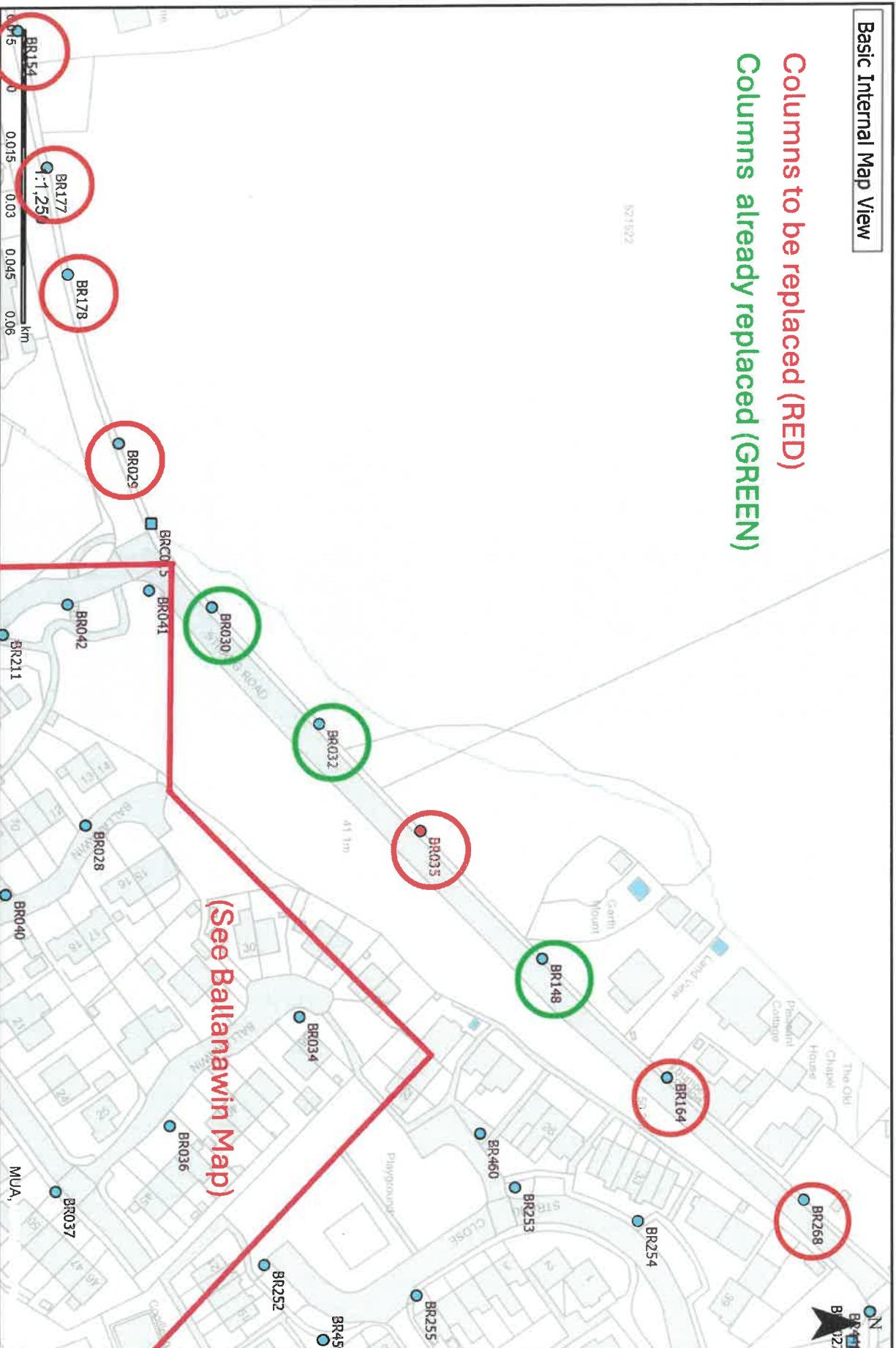


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Basic Internal Map View

Columns to be replaced (RED)

Columns already replaced (GREEN)



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