

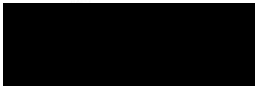
Road Safety Audit Response for Stage 1 Road Safety Audit (GG 119 Appendix F)

F1 Project Details

Table F.1 Project Details

Report Title:	Stage 1 Road Safety Audit Designer's Response
Date:	06 May 2025
Document Reference and Revision:	23138 RSA1 Designer's Response (Rev C)
Prepared By:	Milestone Transport Planning Ltd
On Behalf of:	Croudace Homes Limited

Table F.2 Authorisation Sheet

Project:	Proposed Residential Development, Land at Bird in Eye Farm, South of Bird in Eye Hill, Framfield, Uckfield, TN22 5HA
Report Title:	Stage 1 Road Safety Audit Response
Prepared by:	
Name:	Paul Koven
Position:	Associate Director
Signed:	
Organisation:	Milestone Transport Planning Ltd
Date:	06 May 2025
Approved by:	
Name:	Matt Stevens
Position:	Executive Director
Signed:	
Organisation:	Milestone Transport Planning Ltd
Date:	06 May 2025

F2 Introduction

Summary of Scheme

The scheme relates to the highway works associated with an outline planning application for the erection of up to 190 dwellings, with associated works, parking, landscaping, publicly accessible open space and SANG provision, with access from the B2102 on the land at Bird In Eye Farm, south of the B2102 Bird In Eye Hill, Uckfield (the “*Site*”).

The Site was subject to a previous Appeal against non-determination under Sec78 (TCPA 1990), Bellamy Roberts engaged with ESCC on the highways and transport implications of the development proposals. The Appeal was determined on the basis of the access arrangements shown on Bellamy Roberts Plan No. 5330/021.

The Appeal (PINS Ref. APP/C1435/W/22/3307820) was considered at a Planning Inquiry in September 2022, the Appeal Decision was issued on 12 October 2023. Within the Appeal Decision, the Inspector provided a positive review of the Site’s sustainable and accessible location. However, the Inspector did identify highway safety as a significant harm and, cumulatively with their findings in respect to impacts on ancient woodland, flood risk and heritage, this carried sufficient weight for the Appeal to be dismissed.

Regarding the effect of the development on highway safety, paragraphs 31-39 of the decision notice detailed the Inspector’s concerns that can be summarised as being:

1. The proposed Site access onto the B2102 Bird In Eye Hill did not safely accommodate the swept path analysis of all vehicles turning into and out of the Site in both directions, including larger vehicles (12-metre rigid HGVs) associated with the retained commercial uses.
2. The absence of specific provision for cyclists to safely turn right (into and out of the Site) at the proposed Site access onto the B2102 Bird In Eye Hill.

As such, a key consideration of the revised highways works, that are the subject of this Road Safety Audit, is to address the concerns raised by the Inspector in dismissing the Appeal and concerns raised by ESCC in response to the scheme design / Road Safety Audit that accompanied the previous planning application. The proposed highway works comprise the following:

1. Construction of a 32-metre ICD 3-arm roundabout with deflection, associated signage, lighting, and approach features on the B2102 Bird In Eye Hill. The southern arm facilitates access to the Site and is provided with cycle lanes, pedestrian refuge islands, and dropped kerbs / tactile paving.
2. New dropped kerb access provided to No. 18 / 19 B2102 Bird In Eye Hill provided off the western arm of the proposed roundabout.
3. Relocation of the 30-mph speed limit from its existing location adjacent to the Community Hospital bus stops to circa 120-metres east of the proposed 3-arm roundabout along the B2102 Bird In Eye Hill; a circa 583-metre extension, with associated signage and road markings.
4. Continuation of the Site’s 3.0-metre shared footway / cycleway along the southern side of the B2102 Framfield Road to the give-way priority junction with the Hospital access.
5. Provision of cycle slip lanes on the B2102 Framfield Road to the east of the give-way priority junction with the Hospital access.
6. Bus stop works on the B2102 Framfield Road comprising the provision of a weather protection shelter with seating and Real Time Passenger Information (RTPI) screens.
7. Installation of improved dropped kerbs and tactile paving where minor roads form give-way junctions with the B2102 Framfield Road. Namely Selby Road, Keld Avenue, Harcourt Road and Alexandra Road.

It should be noted that the B2102 Framfield Road is a two-lane single carriageway road running broadly west to east. It is presently unlit and without footways at the location of the proposed roundabout and is subject to the national speed limit east of the bus stops at Uckfield Community Hospital.

Stage of the RSA:

Stage 1

Date / reference of the RSA Report:

Date: 06 May 2025

RSA Report Reference: SG/WP/2407-19 RSA1 v3.0

Representatives from the design organisation who prepared the RSA Response Report:

Paul Koven, Milestone Transport Planning Ltd, Associate Director

Matt Stevens, Milestone Transport Planning Ltd, Executive Director

F3 Key Personnel

Table F.3 Key Personnel

Overseeing Organisation:	East Sussex County Council
County Highway Authority:	East Sussex County Council
RSA Team:	Gateway RSE Ltd
Design Organisation:	Milestone Transport Planning Ltd

Table F.4 Road Safety Audit Decision Log

2.1 General Matters	
Location - South arm of new roundabout, including mini roundabout	
RSA Problem	Collisions and increased casualty severity due to inappropriate vehicle speeds. Drivers will enter the development from the new 40mph speed limit, but it is unclear what speed limit will apply within the development. Inappropriate vehicle speeds may lead to collisions between vehicles at the mini roundabout or between vehicles and other road users, particularly at crossing points, and potentially with higher degrees of casualty severity.
RSA Recommendation	Introduce a 30mph speed limit on the south (development) arm of the new roundabout.
Design Organisation Response	Agreed - 30mph / 40mph speed limit terminal signs are now proposed on the southern arm of the new roundabout.
Overseeing Organisation Response	This addition is acceptable.
Agreed RSA Action	Proposed speed limit terminal signs to be included as part of design.

2.2 Local Alignment	
Location - Westbound exit from new roundabout.	
RSA Problem	Collisions due to headlight dazzle and confusion. Westbound drivers exiting the roundabout at night may be faced by a vehicle departing from Nos. 18/19 Bird In Eye Hill and could be dazzled or confused by oncoming offside headlights, leading to loss of control type collisions.
RSA Recommendation	Extend the proposed hedge or provide an alternative form of screening along the full length of the outside of the bend of the new access road to Nos. 18/19 Bird In Eye Hill, to remove the potential for westbound drivers to be dazzled or confused by oncoming offside headlights.
Design Organisation Response	Agreed - Proposed hedgerow has been extended to reduce the likelihood / risk of headlights dazzling oncoming vehicles.
Overseeing Organisation Response	The inclusion of the screen is as recommended by the LHA, and its extension is supported but which should not extend into the proposed extent of the highway. This is to prevent obstruction of the forward visibility sightlines when travelling eastbound.
Agreed RSA Action	Hedgerow to be extended as part of design but kept out of public highway land. Inclusion of screen as per LHA requirements to be included within designs.

2.3 Junctions	
Location - Framfield Road westbound approach to roundabout.	
RSA Problem	Collisions due to 'see-through'/junction overshoot. Westbound drivers on Framfield Road may have a clear view ahead despite the visibility screening on the offside (north side of eastbound approach). This may lead to junction overshoots and collisions with other vehicles at the roundabout, exacerbated during inclement weather conditions.
RSA Recommendation	Extend (northwards) the chevron sign on the roundabout central island facing the westbound approach.
Design Organisation Response	Agreed - Proposed sign RS4 has been amended and relocated as far as practically possible (maintaining a safe lateral clearance from the proposed kerbline) to reduce potential 'see-through' visibility.
Overseeing Organisation Response	This change is accepted.
Agreed RSA Action	Rearrangement of sign RS4 layout and position to be included within design.

F5 Design Organisation & Overseeing Organisation Statements

Table F.5 Design Organisation Statement

On behalf of the design organisation I certify that: The RSA actions identified in response to the road safety audit problems in this road safety audit have been discussed and agreed with the overseeing organisation	
Name:	Paul Koven
Signed:	Associate Director
Position:	
Organisation:	Milestone Transport Planning
Date:	06 May 2025

Table F.6 Overseeing Organisation Statement

On behalf of the overseeing organisation I certify that: 1. The RSA actions identified in response to the road safety audit problems in this road safety audit have been discussed and agreed with the design organisation; and 2. The agreed RSA action will be progressed.	
Name:	Ms Kal Kamboh
Signed:	
Position:	Strategic Sites Transport Advisor
Organisation:	East Sussex County Council
Date:	08/05/25

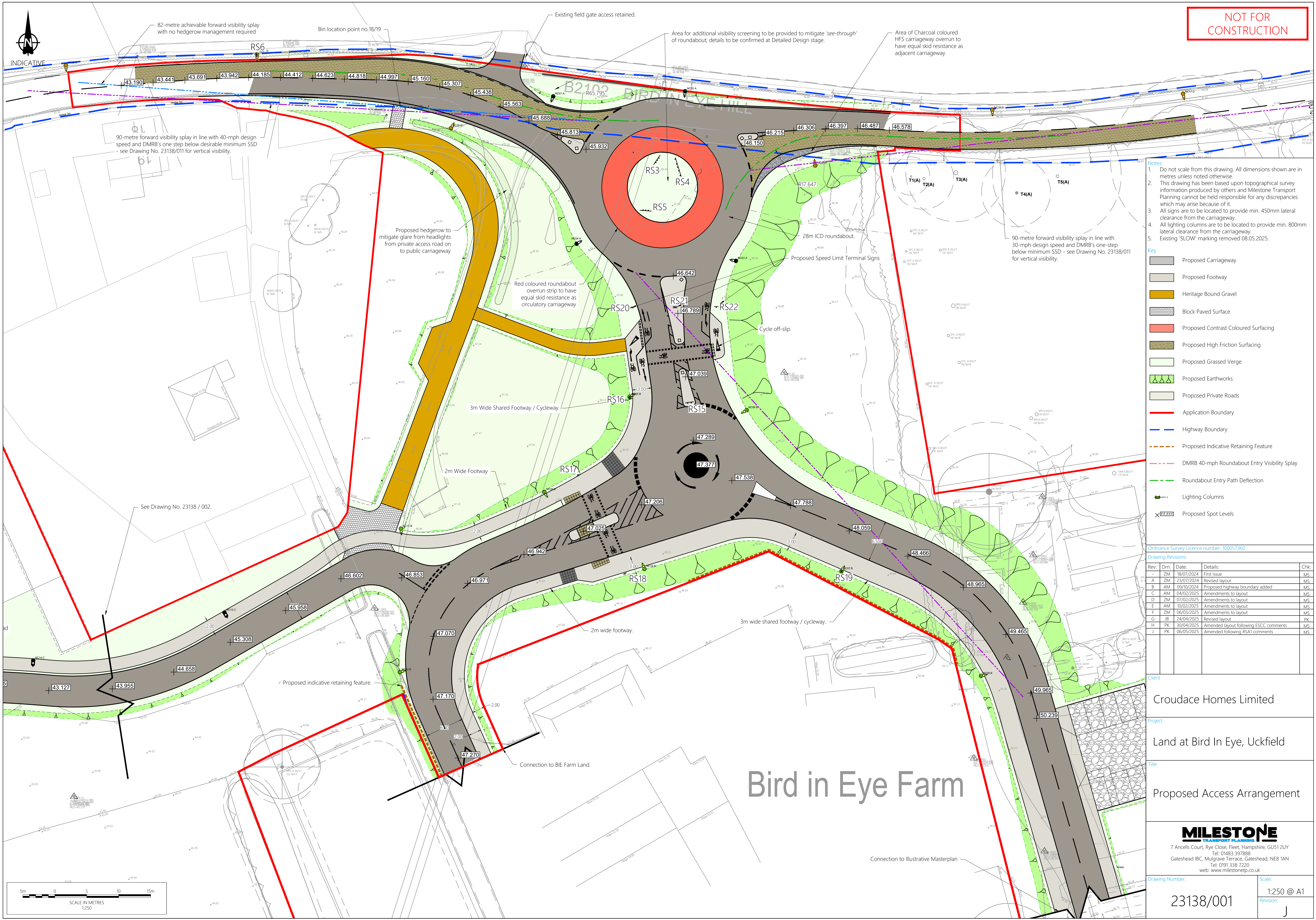
Highway Plans

Land at Bird in Eye Farm, South of Bird in Eye Hill (Framfield Road), Uckfield (Framfield Parish) (PINS Ref. APP/C1435/W/24/3356658)

Schedule of Highway Plans Included Within RSA1 Designers Response

08.05.2025

Drawing No.	Revision	Title
23138 / 001	J	Proposed Access Arrangement
23138 / 002	E	Proposed Access Arrangements to North-Western Units
23138 / 003	E	Footpath Link - Indicative Vertical Design
23138 / 004	F	Shared Footway / Cycleway - Indicative Vertical Design
23138 / 006	H	Overall Access Strategy
23138 / 007	D	Land Dedication Plan
23138 / 008 / 01	D	Signage and Road Markings Plan
23138 / 008 / 02	B	
23138 / 008 / 03	D	
23138 / 008 / 04	B	
23138 / 008 / 05	C	
23138 / 009	C	Signage Schedule
23138 / 010	E	Proposed Visibility Splays
23138 / 011 / 01	E	Proposed Roundabout - Forward Visibility Splay
23138 / 011 / 02	E	
23138 / 011 / 03	D	
23138 / 012	D	Proposed Longitudinal Section Locations
23138 / 013	A	Proposed Longitudinal Sections
23138 / ATA / 001	E	B2102 Proposed Active Travel Improvements
23138 / TK01 / 01	H	Swept Path Analysis Max Legal Length Articulated Vehicle
23138 / TK01 / 02	H	
23138 / TK01 / 03	H	
23138 / TK02 / 01	J	Swept Path Analysis Refuse Vehicle Using Proposed Roundabout
23138 / TK02 / 02	J	
23138 / TK02 / 03	J	
23138 / TK02 / 04	J	
23138 / TK03 / 01	C	Swept Path Analysis Refuse Vehicle
23138 / TK03 / 02	C	
23138 / TK04 / 01	B	Swept Path Analysis Fire Tender Vehicle
23138 / TK04 / 02	B	
23138 / TK05	B	Swept Path Analysis Tractor & Trailer
23138 / TK06	B	Swept Path Analysis No. 18 / 19 BIE Hill



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CONSTRUCTION

- Notes
1. Do not scale from this drawing. All dimensions shown are in metres unless noted otherwise.
 2. This drawing has been based upon topographical survey information produced by others and Milestone Transport Planning cannot be held responsible for any discrepancies which may arise because of it.
 3. All signs are to be located to provide min. 450mm lateral clearance from the carriageway.
 4. All lighting columns are to be located to provide min. 800mm lateral clearance from the carriageway.
 5. Existing 'SLOW' marking removed 08.05.2025.

- Key
- Proposed Carriageway
 - Proposed Footway
 - Heritage Bound Gravel
 - Block Paved Surface
 - Proposed Contrast Coloured Surfacing
 - Proposed High Friction Surfacing
 - Proposed Grassed Verge
 - Proposed Earthworks
 - Proposed Private Roads
 - Application Boundary
 - Highway Boundary
 - Proposed Indicative Retaining Feature
 - DMRB 40-mph Roundabout Entry Visibility Splay
 - Roundabout Entry Path Deflection
 - Lighting Columns
 - Proposed Spot Levels

Ordnance Survey Licence number: 100057360

Drawing Revisions

Rev	Drm	Date	Details	Chk
-	ZM	18/07/2024	First issue	MS
A	ZM	23/07/2024	Revised layout	MS
B	AM	09/10/2024	Proposed highway boundary added	MS
C	AM	04/02/2025	Amendments to layout	MS
D	ZM	07/02/2025	Amendments to layout	MS
E	AM	10/02/2025	Amendments to layout	MS
F	ZM	06/03/2025	Amendments to layout	MS
G	JB	24/04/2025	Revised layout	PK
H	PK	30/04/2025	Amended layout following ESCC comments	MS
J	PK	06/05/2025	Amended following RSA1 comments	MS

Client
Croudace Homes Limited

Project
Land at Bird In Eye, Uckfield

Title
Proposed Access Arrangement

MILESTONE
TRANSPORT PLANNING

7 Ancells Court, Rye Close, Fleet, Hampshire, GU51 2UY
Tel: 01483 397888
Gateshead IBC, Mulgrave Terrace, Gateshead, NE8 1AN
Tel: 0191 338 7220
web: www.milestonetp.co.uk

Drawing Number: 23138/001

Scale: 1:250 @ A1

Revision: J



Notes

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Key

- Proposed Carriageway
- Proposed Footway / Cycleway
- Proposed Grassed Verge
- Proposed Shared Area
- Proposed Bound Gravel (i.e. heritage surfacing)
- Proposed Granite Rumble Strip
- Proposed Earthworks
- Application Boundary
- Highway Boundary
- Centrel ine Level

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Ordnance Survey Licence number: 100057360

Drawing Revisions

Rev.	Drm.	Date:	Details:	Chk:
-	ZM	18/07/2024	First issue	MS
A	ZM	23/07/2024	Revised layout	MS
B	AM	09/10/2024	Proposed highway boundary added	MS
C	ZM	07/02/2025	Revised layout	MS
D	ZM	10/02/2025	Minor amendments	MS
E	PK	24/04/25	Revised layout	MS

Client

Croudace Homes Limited

Project

Land at Bird In Eye, Uckfield

Title

Proposed Access Arrangements to North-Western Units

MILESTONE
TRANSPORT PLANNING

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Tel: 01483 397888
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Drawing Number:

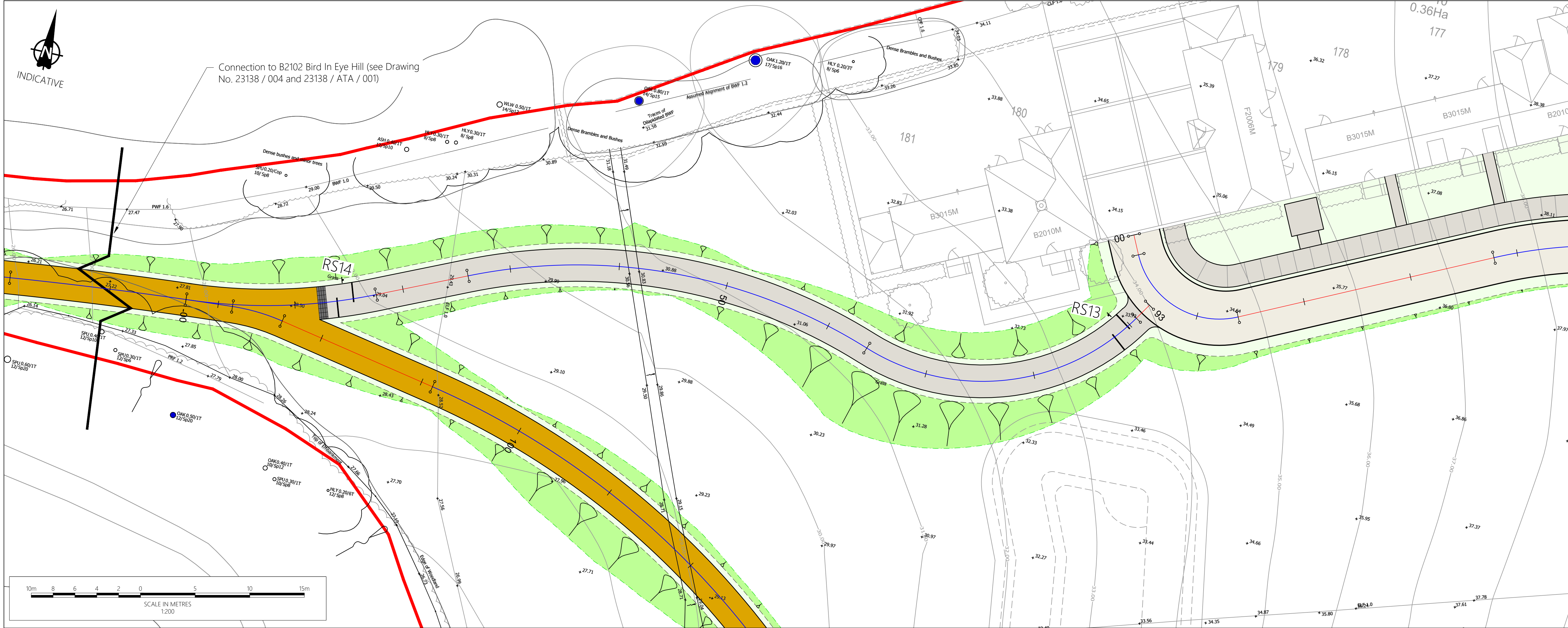
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1:250 @ A1

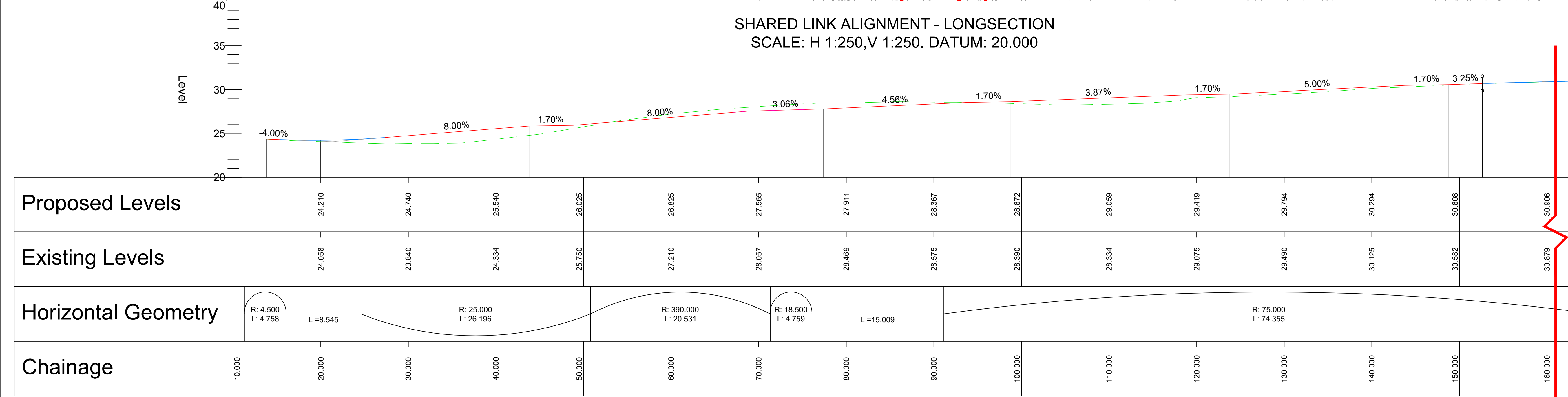
Revision:

E





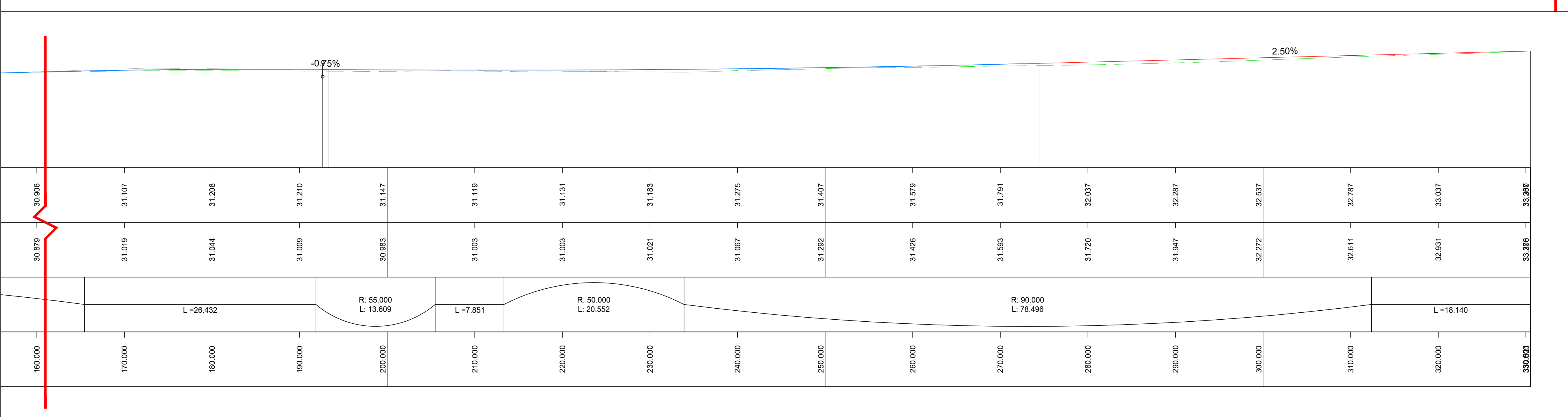
- Notes**
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- Key**
- Proposed Carriageway
 - Proposed Footway / Cycleway
 - Proposed Grassed Verge
 - Proposed Private Roads
 - Proposed Bound Gravel (i.e. heritage surfacing)
 - Proposed Earthworks
 - Application Boundary
 - Highway Boundary



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Ordnance Survey Licence number: 100057360

Rev.	Dwn.	Date:	Details:	Chk:
-	ZM	18/07/2024	First issue	ZM
A	ZM	23/07/2024	Revised layout	ZM
B	AM	09/10/2024	Minor amendments	MS
C	ZM	07/02/2025	Minor amendments	MS
D	ZM	10/02/2025	Minor amendments	MS
E	PK	24/04/2025	Revised layout	MS
F	PK	30/04/2025	Amended layout following ESCC comments	MS



Client

Croudace Homes Limited

Project

Land at Bird In Eye, Uckfield

Title

Shared Footway / Cycleway - Indicative Vertical Design

MILESTONE
TRANSPORT PLANNING
7 Ancells Court, Rye Close, Fleet, Hampshire, GU51 2UY
Tel: 01483 397888
Gateshead IBC, Mulgrave Terrace, Gateshead, NE8 1AN
Tel: 0191 338 7220
web: www.milestonetp.co.uk

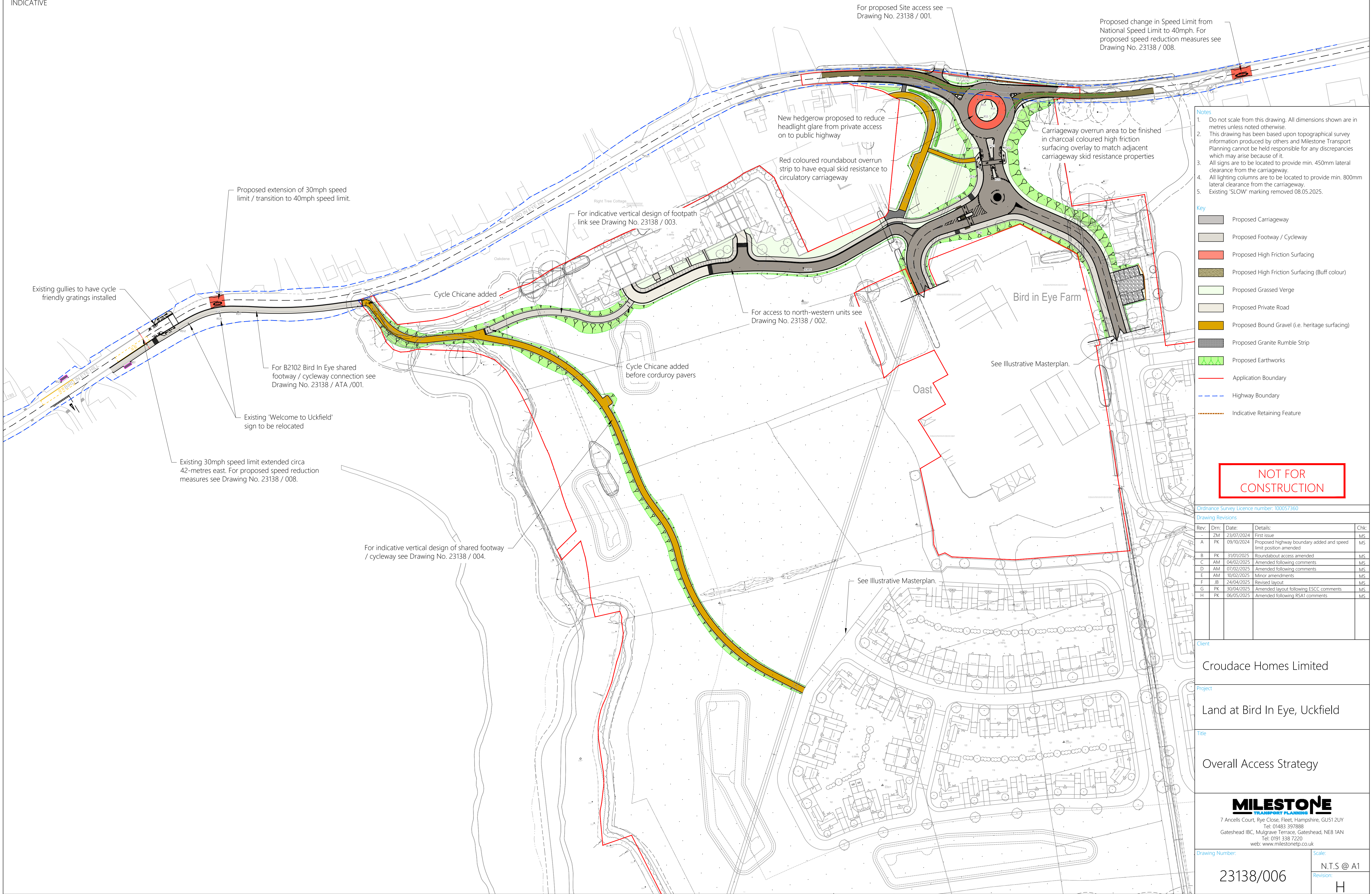
Drawing Number: 23138/004

Scale: 1:500 @ A1

Revision: F



INDICATIVE



- Notes**
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 2. This drawing has been based upon topographical survey information produced by others and Milestone Transport Planning cannot be held responsible for any discrepancies which may arise because of it.
 3. All signs are to be located to provide min. 450mm lateral clearance from the carriageway.
 4. All lighting columns are to be located to provide min. 800mm lateral clearance from the carriageway.
 5. Existing 'SLOW' marking removed 08.05.2025.

- Key**
- Proposed Carriageway
 - Proposed Footway / Cycleway
 - Proposed High Friction Surfacing
 - Proposed High Friction Surfacing (Buff colour)
 - Proposed Grassed Verge
 - Proposed Private Road
 - Proposed Bound Gravel (i.e. heritage surfacing)
 - Proposed Granite Rumble Strip
 - Proposed Earthworks
 - Application Boundary
 - Highway Boundary
 - Indicative Retaining Feature

NOT FOR
CONSTRUCTION

Ordnance Survey Licence number: 100057360

Drawing Revisions				
Rev.	Drm	Date	Details	Chk:
-	ZM	23/07/2024	First issue	MS
A	PK	09/10/2024	Proposed highway boundary added and speed limit position amended	MS
B	PK	31/01/2025	Roundabout access amended	MS
C	AM	04/02/2025	Amended following comments	MS
D	AM	07/02/2025	Amended following comments	MS
E	AM	10/02/2025	Minor amendments	MS
F	JB	24/04/2025	Revised layout	MS
G	PK	30/04/2025	Amended layout following ESCC comments	MS
H	PK	06/05/2025	Amended following RSA1 comments	MS

Client	Croudace Homes Limited
Project	Land at Bird In Eye, Uckfield
Title	Overall Access Strategy

MILESTONE
TRANSPORT PLANNING
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Tel: 01483 397888
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Tel: 0191 338 7220
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Drawing Number:	Scale:
23138/006	N.T.S @ A1
	Revision:
	H



INDICATIVE



- Notes
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 3. Existing 'SLOW' marking removed 08.05.2025.

- Key
- Existing adopted area
 - Proposed area for adoption
 - Highway Boundary

NOT FOR
CONSTRUCTION

Ordnance Survey Licence number: 100057360

Drawing Revisions				
Rev.	Drm.	Date	Details	Chk.
-	AM	09/10/2024	First issue	MS
A	ZM	10/02/2025	First issue	MS
B	JB	24/04/2025	Revised layout	PK
C	PK	30/04/2025	Amended layout following ESCC comments	MS
D	PK	06/05/2025	Amended following RSA1 comments	MS

Client
Croudace Homes Limited

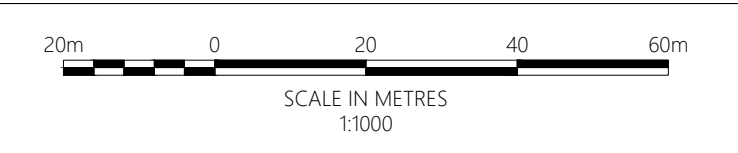
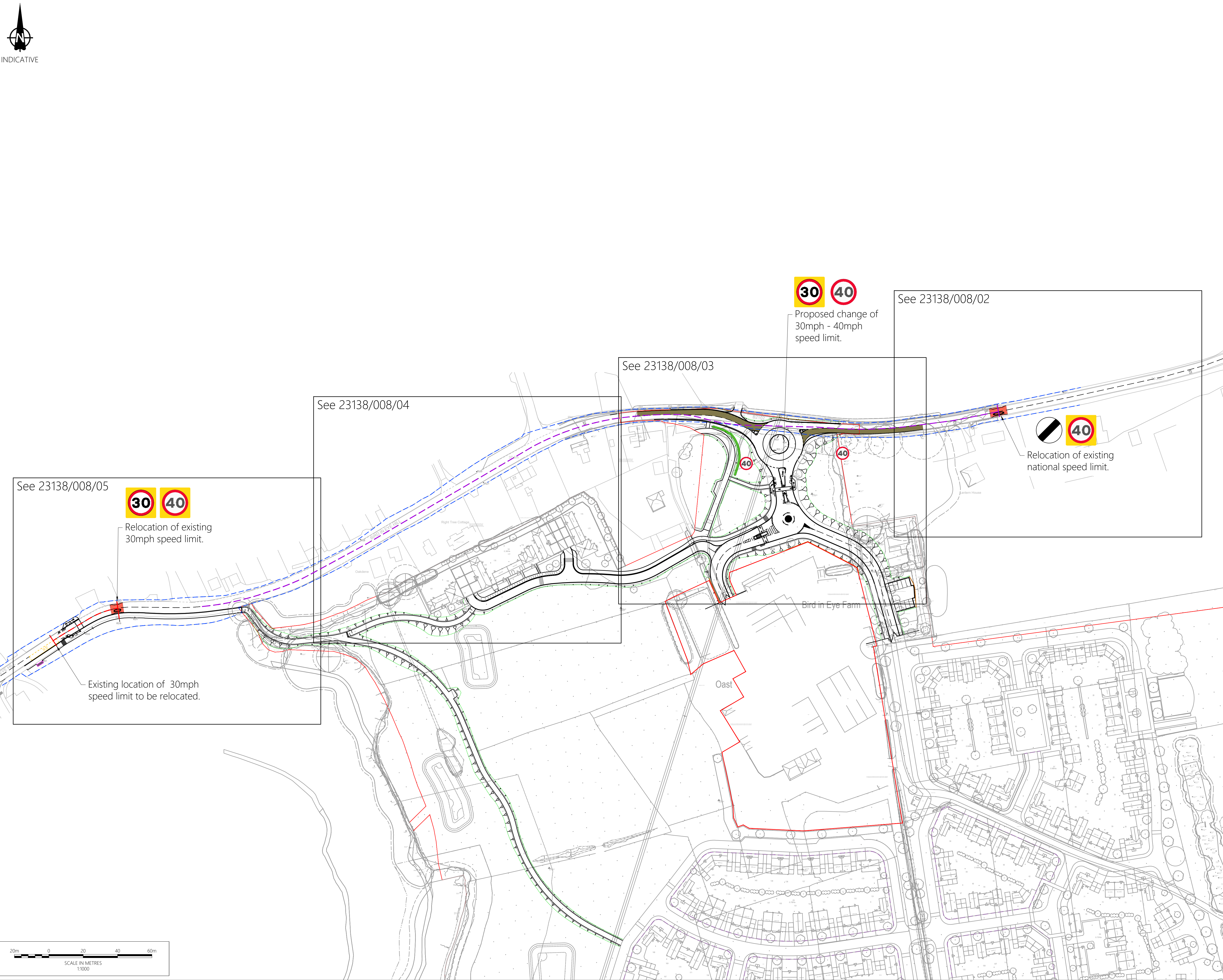
Project
Land at Bird In Eye, Uckfield

Title
Proposed Area for Adoption

MILESTONE
TRANSPORT PLANNING

7 Ancells Court, Rye Close, Fleet, Hampshire, GU51 2UY
Tel: 01483 397888
Gateshead IBC, Mulgrave Terrace, Gateshead, NE8 1AN
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Drawing Number: 23138/007	Scale: N.T.S @ A1 Revision: D
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 3. All signs are to be located to provide min. 450mm lateral clearance from the carriageway.
 4. All lighting columns are to be located to provide min. 800mm lateral clearance from the carriageway.
 5. For Signage Schedule refer to drawing number 23138/009.
 6. Existing 'SLOW' marking removed 08.05.2025.

Road Markings Schedule

Diag. No.	Mark (mm)	Gap (mm)	Width (mm)	Comments
1003.1	1000	1000	200	-
1003A	600	300	200	-
1004	4000	2000	100	-
1009A	600	300	100	-
1012.1	Continuous	-	-	Edge of carriageway
1023A	3750	-	-	Triangle
1025.1	1000	1000	100	Bus Stop
1024	1600 / 2800	-	-	Slow
1038	4000	-	-	Arrow
1040	4000	2000	100	-
1065	4300 / 7500	-	-	Speed roundel

- Key
- Proposed 30mph extension (circa 90m)
 - Proposed 40mph Zone (circa 490m)

NOT FOR CONSTRUCTION

Ordnance Survey Licence number: 100057360

Rev.	Drm	Date	Details	Chk.
-	AM	07/02/2025	First issue	MS
A	AM	10/02/2025	Revised layout	MS
B	AM	24/04/2025	Revised layout	MS
C	PK	30/04/2025	Amended layout following ESCC comments	MS
D	PK	06/05/2025	Amended following RSA1 comments	MS

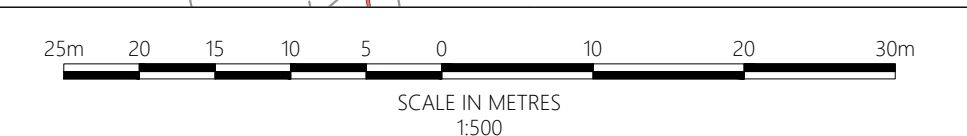
Client
Croudace Homes Limited
Project
Land at Bird In Eye, Uckfield
Title
Signage and Road Markings Overall Layout (Sheet 1 of 5)

MILESTONE
TRANSPORT PLANNING
7 Ancells Court, Rye Close, Fleet, Hampshire, GU51 2UY
Tel: 01483 397888
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Drawing Number:	Scale:
23138/008/01	1:1000 @ A1
	Revision:
	D



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4. All lighting columns are to be located to provide min. 800mm lateral clearance from the carriageway.
5. For Signage Schedule refer to drawing number 23138/009.
6. For lighting information refer to design by MMA.

Road Markings Schedule

Diag. No.	Mark (mm)	Gap (mm)	Width (mm)	Comments
1003.1	1000	1000	200	-
1003A	600	300	200	-
1004	4000	2000	100	-
1009A	600	300	100	-
1012.1	Continuous	-	-	Edge of carriageway
1023A	3750			Triangle
1025.1	1000	1000	100	Bus Stop
1028	1600 / 2800	-	-	Slow
1034	4000	-	-	Arrow
1040	4000	2000	100	-
1065	4300 / 7500	-	-	Speed roundel

Key

- | | |
|---|--|
|  | Proposed width between road markings |
|  | Existing carriageway width between kerbs |
|  | Proposed sign visibility splay |
|  | Proposed sign |
|  | Proposed bollard |
|  | Proposed lighting columns |

NOT FOR
CONSTRUCTION

Ordnance Survey Licence number: 100057360

Drawing Revisions

Rev:	Dm:	Date:	Details:	Chk:
-	AM	07/02/2025	First issue	MS
A	AM	10/02/2025	Revised layout	MS
B	AM	24/04/2025	Revised layout	MS

Client	
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Croudace Homes Limited

Project

Land at Bird In Eye, Uckfield

Title	Author	Date	Status
Project A	John Doe	2023-10-26	In Progress
Project B	Jane Smith	2023-10-27	On Hold
Project C	Mike Johnson	2023-10-28	Completed
Project D	Sarah Lee	2023-10-29	Planned
Project E	David Kim	2023-10-30	In Progress
Project F	Emily White	2023-10-31	On Hold
Total			

Signage and Road Markings
Plan (Sheet 2 of 5)

7 Ancells Court, Rye Close, Fleet, Hampshire, GU51 2UY
Tel: 01483 397888
Gateshead IBC, Mulgrave Terrace, Gateshead, NE8 1AN
Tel: 0191 338 7220
web: www.milestonetp.co.uk

Drawing Number:

23138/008/02

Scale:

1:250 © A1

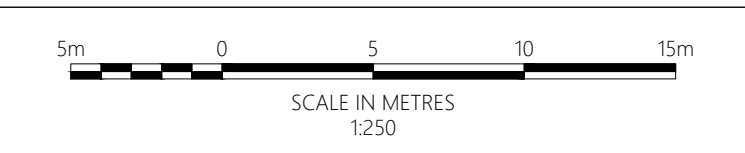
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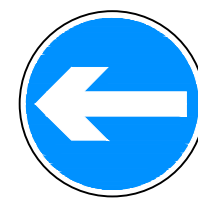
See 23138/008/04

See 23138/008/04

Please note: Adjacent building positions and heights have been surveyed where possible but boundary encroaching features presented full view of site and therefore full survey detail.



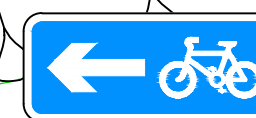
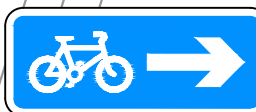
Eastbound advanced warning sign Diag. 510 (750mm) has been located on lighting column circa 46m from the hazard. Traffic Signs Manual Chapter 4, Appendix A, Table A-1 specifies sign to be located 45m from hazard. However, sign has been located on lighting column NC21 D to reduce street clutter.



New speed limit terminal sign



Cycleway signs Diag. 967 mounted to lighting column NC05 B 2.4m above ground level.



Cycleway signs Diag. 956 (300mm) mounted to lighting column NC07 B 2.4m above ground level.



New speed limit terminal signs to be provided back to back.



New speed limit terminal sign



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 3. All signs are to be located to provide min. 450mm lateral clearance from the carriageway.
 4. All lighting columns are to be located to provide min. 800mm lateral clearance from the carriageway.
 5. For Signage Schedule refer to drawing number 23138/009.
 6. For lighting information refer to design by MMA.
 7. Existing 'SLOW' marking removed 08.05.2025.

Road Markings Schedule

Diag. No.	Mark (mm)	Gap (mm)	Width (mm)	Comments
1003.1	1000	1000	200	-
1003A	600	300	200	-
1004	4000	2000	100	-
1009A	600	300	100	-
1012.1	Continuous	-	-	Edge of carriageway
1023A	3750	-	-	Triangle
1025.1	1000	1000	100	Bus Stop
1024	1600 / 2800	-	-	Slow
1038	4000	-	-	Arrow
1040	4000	2000	100	-
1065	4300 / 7500	-	-	Speed roundel

Key

- Proposed width between road markings
- Existing carriageway width between kerbs
- Proposed sign visibility splay
- Proposed sign
- Proposed bollard
- Proposed lighting columns

NOT FOR CONSTRUCTION

Ordinance Survey Licence number: 100057360

Drawing Revisions

Rev.	Drn.	Date:	Details:	Chk:
-	AM	07/02/2025	First issue	MS
A	AM	10/02/2025	Revised layout	MS
B	AM	24/04/2025	Revised layout	MS
C	PK	30/04/2025	Amended layout following ESCC comments	MS
D	PK	06/05/2025	Amended following RSA1 comments	MS

Client

Croudace Homes Limited

Project

Land at Bird In Eye, Uckfield

Title

Signage and Road Markings Plan (Sheet 3 of 5)

MILESTONE
TRANSPORT PLANNING

7 Ancells Court, Rye Close, Fleet, Hampshire, GU51 2UY
Tel: 01483 397888
Gateshead IBC, Mulgrave Terrace, Gateshead, NE8 1AN
Tel: 0191 338 7220
web: www.milestonetp.co.uk

Drawing Number:

23138/008/03

Scale:

1:250 @ A1

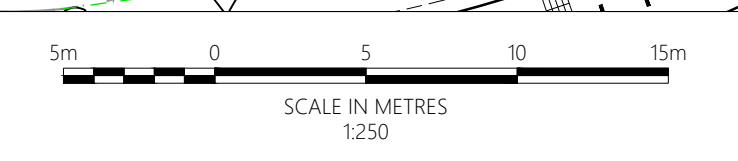
Revision:

D



See 23138/008/05

See 23138/008/05



Diag. 1024 has been located in accordance with Traffic Signs Manual Chapter 5, para 11.2.3.

Repeater signs Diag. 670 (400mm) have been located within 100m of nearest lighting column in accordance with Traffic Signs Manual Chapter 3, para. 8.3.2.

Westbound repeater sign Diag. 670 (400mm) in accordance with Traffic Signs Manual Chapter 1, para. 5.2.3.

- Notes**
- Do not scale from this drawing. All dimensions shown are in metres unless noted otherwise.
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 - All signs are to be located to provide min. 450mm lateral clearance from the carriageway.
 - All lighting columns are to be located to provide min. 800mm lateral clearance from the carriageway.
 - For Signage Schedule refer to drawing number 23138/009.
 - For lighting information refer to design by MMA.

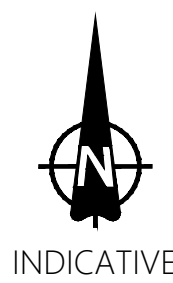
Road Markings Schedule				
Diag. No.	Mark (mm)	Gap (mm)	Width (mm)	Comments
1003.1	1000	1000	200	-
1003A	600	300	200	-
1004	4000	2000	100	-
1009A	600	300	100	-
1012.1	Continuous	-	-	Edge of carriageway
1023A	3750	-	-	Triangle
1025.1	1000	1000	100	Bus Stop
1024	1600 / 2800	-	-	Slow
1038	4000	-	-	Arrow
1040	4000	2000	100	-
1065	4300 / 7500	-	-	Speed roundel

- Key**
- Proposed width between road markings
 - Existing carriageway width between kerbs
 - Proposed sign visibility splay
 - Proposed sign
 - Proposed bollard
 - Proposed lighting columns

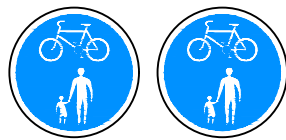
NOT FOR CONSTRUCTION

Ordinance Survey Licence number: 100057360				
Drawing Revisions				
Rev.	Dwn.	Date:	Details:	Chk:
-	AM	07/02/2025	First issue	MS
A	AM	10/02/2025	Revised layout	MS
B	AM	24/04/2025	Revised layout	MS

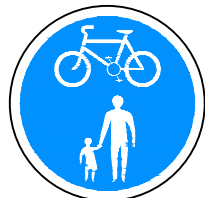
Client		Croudace Homes Limited
Project		Land at Bird In Eye, Uckfield
Title		Signage and Road Markings Plan (Sheet 4 of 5)
MILESTONE TRANSPORT PLANNING		7 Ancells Court, Rye Close, Fleet, Hampshire, GU51 2UY Tel: 01483 397888 Gateshead IBC, Mulgrave Terrace, Gateshead, NE8 1AN Tel: 0191 338 7220 web: www.milestonetp.co.uk
Drawing Number:		23138/008/04
Scale:		1:250 @ A1
Revision:		B



New speed limit terminal signs to be provided back to back.



Cycleway signs Diag. 956 (300mm) mounted back to back on lighting column NC25 C 2.4m above ground level.



Cycleway signs Diag. 956 (450mm) and Diag. 966 mounted back to back on lighting column NC26 C 2.4m above ground level.

Existing speed limit terminal signs to be removed.



Existing 'Welcome to Uckfield' sign and associated planters to be relocated to this position

Cycleway signs Diag. 956 (300mm) mounted back to back on lighting column NC23 C 2.4m above ground level.

Notes

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2. This drawing has been based upon topographical survey information produced by others and Milestone Transport Planning cannot be held responsible for any discrepancies which may arise because of it.
3. All signs are to be located to provide min. 450mm lateral clearance from the carriageway.
4. All lighting columns are to be located to provide min. 800mm lateral clearance from the carriageway.
5. For Signage Schedule refer to drawing number 23138/009.
6. For lighting information refer to design by MMA.

Road Markings Schedule

Diag. No.	Mark (mm)	Gap (mm)	Width (mm)	Comments
1003.1	1000	1000	200	-
1003A	600	300	200	-
1004	4000	2000	100	-
1009A	600	300	100	-
1012.1	Continuous	-	-	Edge of carriageway
1023A	3750	-	-	Triangle
1025.1	1000	1000	100	Bus Stop
1024	1600 / 2800	-	-	Slow
1038	4000	-	-	Arrow
1040	4000	2000	100	-
1065	4300 / 7500	-	-	Speed roundel

Key

- Proposed width between road markings
- Existing carriageway width between kerbs
- Proposed sign visibility splay
- Proposed sign
- Proposed bollard
- Proposed lighting columns

NOT FOR CONSTRUCTION

Ordnance Survey Licence number: 100057360

Drawing Revisions

Rev.	Drn.	Date:	Details:	Chk:
-	AM	07/02/2025	First issue	MS
A	AM	10/02/2025	Revised layout	MS
B	AM	24/04/2025	Revised layout	MS
C	PK	30/04/2025	Amended layout following ESCC comments	MS

Client

Croudace Homes Limited

Project

Land at Bird In Eye, Uckfield

Title

Signage and Road Markings Plan (Sheet 5 of 5)

MILESTONE
TRANSPORT PLANNING

7 Ancells Court, Rye Close, Fleet, Hampshire, GU51 2UY
Tel: 01483 397888
Gateshead IBC, Mulgrave Terrace, Gateshead, NE8 1AN
Tel: 0191 338 7220
web: www.milestonetp.co.uk

Drawing Number:

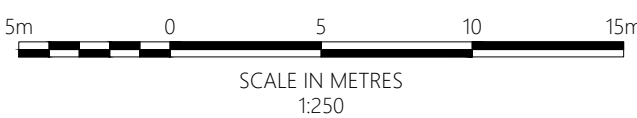
23138/008/05

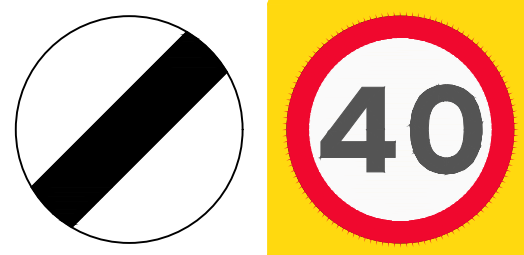
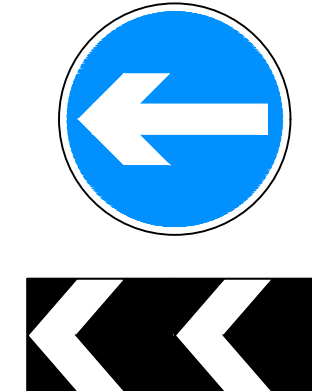
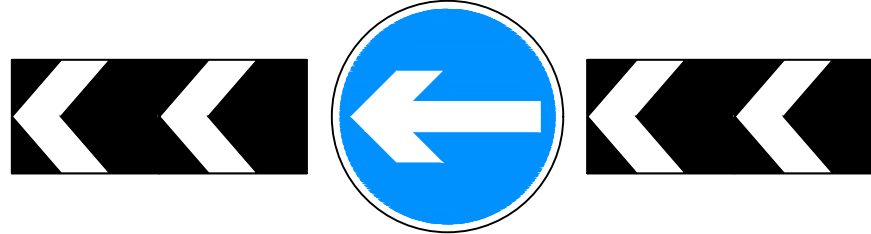
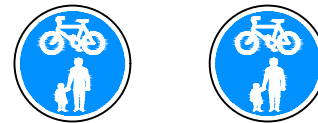
Scale:

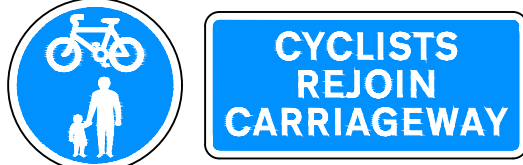
1:250 @ A1

Revision:

C



																
		MOUNTED BACK TO BACK						MOUNTED BACK TO BACK		MOUNTED BACK TO BACK		MOUNTED BACK TO BACK				
SIGN REFERENCE		RS1	RS2		RS3 RS5		RS4		RS6	RS7 RS8		RS9 RS20 RS21		RS10 RS11 RS19		
TRSGD REF. / DIAGRAM NO.		510	671	670	606	515	606	515	510	670	670	670	670	956	956	
SIGN FACE SIZE W x H (mm x mm)		1020 x 900	600Ø	900 x 900	600Ø	1800 x 600	600Ø	1200 x 400	850 x 750	700 x 700	700 x 700	400 x 400	400 x 400	300Ø	300Ø	
X-HEIGHT (mm)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	
COLOURS	BACKGROUND	AS SHOWN	AS SHOWN		AS SHOWN		AS SHOWN		AS SHOWN	AS SHOWN		AS SHOWN		AS SHOWN		
	BORDER	AS SHOWN	AS SHOWN		AS SHOWN		AS SHOWN		AS SHOWN	AS SHOWN		AS SHOWN		AS SHOWN		
	SYMBOL / CHEVRON	AS SHOWN	AS SHOWN		AS SHOWN		AS SHOWN		AS SHOWN	AS SHOWN		AS SHOWN		AS SHOWN		
	ROUTE NO.'S	-	-		-		-		-	-		-		-		
	LEGEND	AS SHOWN	AS SHOWN		AS SHOWN		AS SHOWN		AS SHOWN	AS SHOWN		AS SHOWN		AS SHOWN		
ILLUMINATED		YES	YES		YES	NO	YES	NO	MOUNTED TO LIGHTING COLUMN	YES		NO		MOUNTED TO LIGHTING COLUMN		
NO. OF POSTS		1	1		1	2 (0.826m C-C)	1	2 (0.526m C-C)	LC - NC21	1		1		LC - NC23C NC25C NC07B		
POST SIZE (mm)		76	76		76	76	76	50	-	76		50		-		
THICKNESS (mm)		3.2	3.2		3.2	3.2	3.2	3.2	-	3.2		3.2		-		
LENGTH (m)		3.900	4.100		2.450	1.750	2.450	2.000	-	3.900		3.000		-		
FOUNDATION W x L x H (mm x mm)		400 x 400 x 700	450 x 450 x 900		400 x 400 x 650	300 x 300 x 650	400 x 400 x 650	300 x 300 x 700	-	450 x 450 x 900		300 x 300 x 600		-		
COVER TO FOUNDATION (mm)		150	150		150	150	150	150	-	150		150		-		
FACTOR OF SAFETY		-	-		-	-	-	-	-	-		-		-		
WINDLOADING kN / m²		1.0	1.0		1.0	1.0	1.0	1.0	-	1.0		1.0		1.0		
LATERAL CLEARANCE (mm)		450 min.	450 min.		450 min.	450 min.	450 min.	450 min.	450 min.	450 min.		450 min.		450 min.		
MOUNTING HEIGHT (m)		2.100	2.100		1.500	0.700	1.500	1.000	2.100	2.100		2.100		2.400		

													
		MOUNTED BACK TO BACK										MOUNTED BACK TO BACK	
SIGN REFERENCE		RS12		RS13 RS14	RS15	RS16	RS17	RS18	RS19	RS20	RS21		RS22
TRSGD REF. / DIAGRAM NO.		956	966	966	-	966	967	967	As Existing	670	670	670	670
SIGN FACE SIZE W x H (mm x mm)		450Ø	680 x 310	534 x 230	1325 x 430	680 x 310	545 x 225	545 x 225	As Existing	600Ø	700 x 700	600Ø	700 x 700
X-HEIGHT (mm)		-	50	50	75	50	50	50	As Existing	-	-	-	-
COLOURS	BACKGROUND	AS SHOWN		AS SHOWN	AS SHOWN	AS SHOWN	AS SHOWN	AS SHOWN	As Existing	AS SHOWN	AS SHOWN		AS SHOWN
	BORDER	AS SHOWN		AS SHOWN	AS SHOWN	AS SHOWN	AS SHOWN	AS SHOWN	As Existing	AS SHOWN	AS SHOWN		AS SHOWN
	SYMBOL / CHEVRON	AS SHOWN		AS SHOWN	AS SHOWN	AS SHOWN	AS SHOWN	AS SHOWN	As Existing	AS SHOWN	AS SHOWN		AS SHOWN
	ROUTE NO.'S	-		-	-	-	-	-	-	-	-		-
	LEGEND	AS SHOWN		AS SHOWN	AS SHOWN	AS SHOWN	AS SHOWN	AS SHOWN	As Existing	AS SHOWN	AS SHOWN		AS SHOWN
ILLUMINATED		MOUNTED TO LIGHTING COLUMN		NO	NO	MOUNTED TO LIGHTING COLUMN	NO	NO	As Existing	YES	YES		YES
NO. OF POSTS		LC - NC26C		1	2 (0.542m C-C)	LC - NC05B	1	1	As Existing	1	1		1
POST SIZE (mm)		-		50	76	-	50	50	As Existing	76	76		76
THICKNESS (mm)		-		3.2	3.2	-	3.2	3.2	As Existing	3.2	3.2		3.2
LENGTH (m)		-		3.230	3.140	-	3.230	3.230	As Existing	4.100	4.200		4.200
FOUNDATION W x L x H (mm x mm)		-		300 x 300 x 600	350 x 350 x 600	-	300 x 300 x 600	300 x 300 x 600	As Existing	450 x 450 x 900	450 x 450 x 900		450 x 450 x 900
COVER TO FOUNDATION (mm)		-		150	150	-	150	150	As Existing	150	150		150
FACTOR OF SAFETY		-		-	-	-	-	-	-	-	-		-
WINDLOADING kN / m²		1.0		1.0	1.0	1.0	1.0	1.0	As Existing	1.0	1.0		1.0
LATERAL CLEARANCE (mm)		450 min.		450 min.	450 min.	450 min.	450 min.	450 min.	As Existing	450 min.	450 min.		450 min.
MOUNTING HEIGHT (m)		2.400		2.400	2.100	2.400	2.400	2.400	As Existing	2.400	2.400		2.400

- Notes
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 - This drawing has been based upon topographical survey information produced by others and Milestone Transport Planning cannot be held responsible for any discrepancies which may arise because of it.
 - For Signage and Road Markings Plan refer to drawing numbers 23138/008.

NOT FOR
CONSTRUCTION

Ordinance Survey Licence number: 100057360				
Drawing Revisions				
Rev.	Dwn.	Date:	Details:	Chk:
-	AM	07/02/2025	First issue	MS
A	AM	24/04/2025	Revised layout	ZM
B	PK	30/04/2025	Revised layout	MS
C	AM	06/05/2025	Revised layout	MS

Client

Croudace Homes Limited

Project

Land at Bird In Eye, Uckfield

Title

Signage Schedule

MILESTONE
TRANSPORT PLANNING
7 Ancells Court, Rye Close, Fleet, Hampshire, GU51 2UY
Tel: 01483 397888
Gateshead IBC, Mulgrave Terrace, Gateshead, NE8 1AN
Tel: 0191 338 7220
web: www.milestonentp.co.uk

Drawing Number:

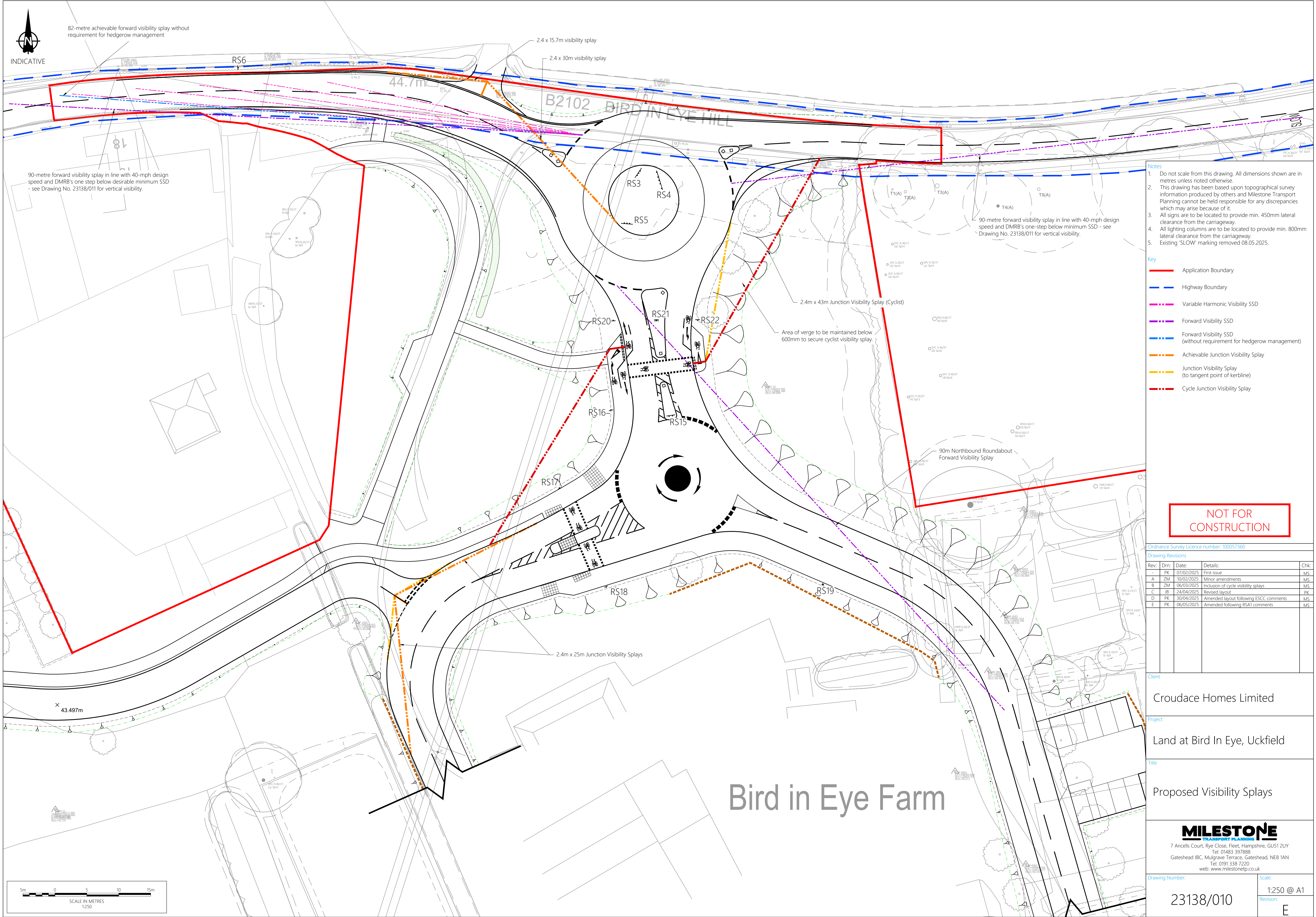
23138/009

Scale:

N.T.S @ A1

Revision:

C



- Notes
1. Do not scale from this drawing. All dimensions shown are in metres unless noted otherwise.
 2. This drawing has been based upon topographical survey information produced by others and Milestone Transport Planning cannot be held responsible for any discrepancies which may arise because of it.
 3. All signs are to be located to provide min. 450mm lateral clearance from the carriageway.
 4. All lighting columns are to be located to provide min. 800mm lateral clearance from the carriageway.
 5. Existing 'SLOW' marking removed 08.05.2025.

- Key
- Application Boundary
 - Highway Boundary
 - Variable Harmonic Visibility SSD
 - Forward Visibility SSD
 - Forward Visibility SSD (without requirement for hedgerow management)
 - Achievable Junction Visibility Splay
 - Junction Visibility Splay (to tangent point of kerblane)
 - Cycle Junction Visibility Splay

NOT FOR
CONSTRUCTION

Ordnance Survey Licence number: 100057360

Drawing Revisions				
Rev.	Drn	Date	Details	Chk
-	PK	07/02/2025	First issue	MS
A	ZM	10/02/2025	Minor amendments	MS
B	ZM	06/03/2025	Inclusion of cycle visibility splays	MS
C	JB	24/04/2025	Revised layout	PK
D	PK	30/04/2025	Amended layout following ESCC comments	MS
E	PK	06/05/2025	Amended following RSA1 comments	MS

Client

Croudace Homes Limited

Project

Land at Bird In Eye, Uckfield

Title

Proposed Visibility Splays

MILESTONE
TRANSPORT PLANNING

7 Ancells Court, Rye Close, Fleet, Hampshire, GU51 2UY
Tel: 01483 397888
Gateshead IBC, Mulgrave Terrace, Gateshead, NE8 1AN
Tel: 0191 338 7220
web: www.milestonetp.co.uk

Drawing Number:

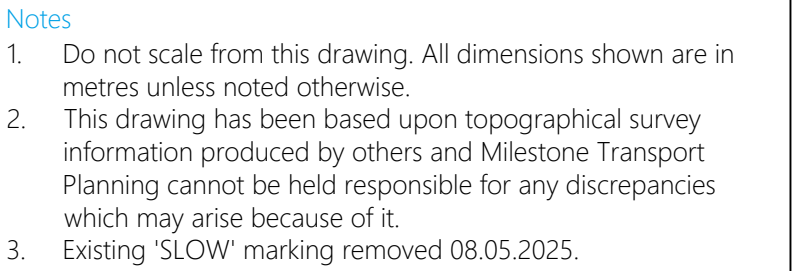
23138/010

Scale:

1:250 @ A1

Revision:

E



Key

- Existing profile
-  Proposed carriageway works
-  Proposed verge profile
- Visibility envelope

NOT FOR
CONSTRUCTION

Ordnance Survey Licence number: 100057360

Drawing Revisions

Rev:	Drn:	Date:	Details:	Chk:
-	PK	07/02/2025	First issue	MS
A	AM	10/02/2025	Section added	MS
B	AM	13/02/2025	Minor amendments	MS
C	PK	24/04/2025	Revised Layout	MS
D	PK	30/04/2025	Amended layout following ESCC comments	MS
E	PK	06/05/2025	Amended following RSA1 comments	MS

Client

Project

Title

Proposed Roundabout Forward
Visibility Splays - Vertical Aspect
(Sheet 1 of 3)

7 Ancells Court, Rye Close, Fleet, Hampshire, GU51 2UY
Tel: 01483 397888
Gateshead IBC, Mulgrave Terrace, Gateshead, NE8 1AN
Tel: 0191 338 7220
web: www.milestonetp.co.uk

Drawing Number:

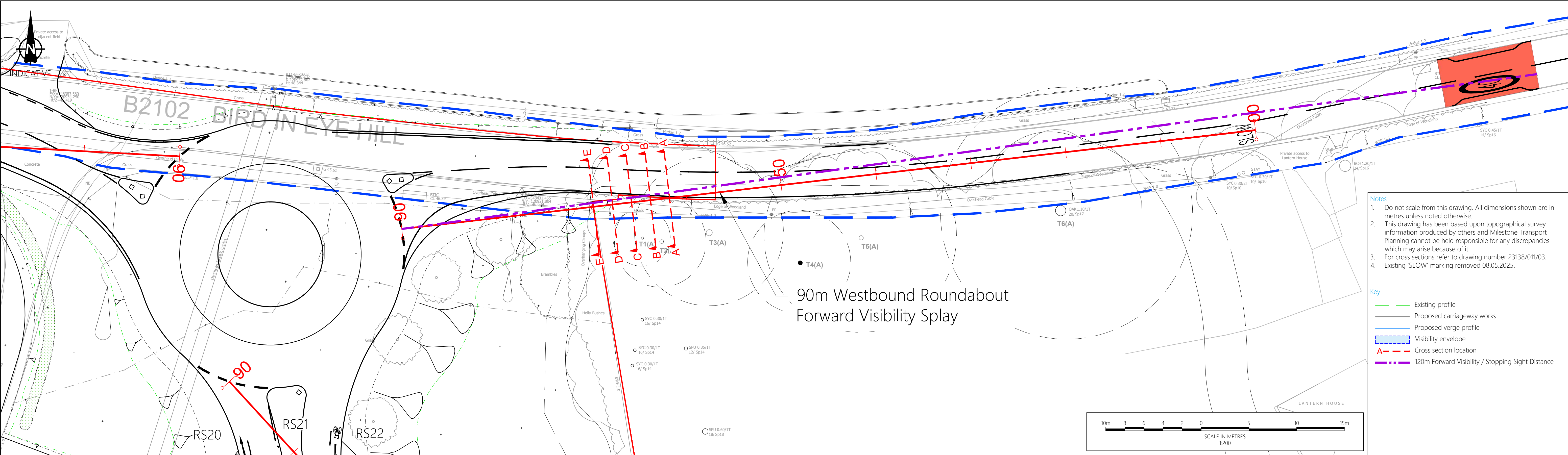
23138/011/01

ale;

e Shown @ A1

vision:

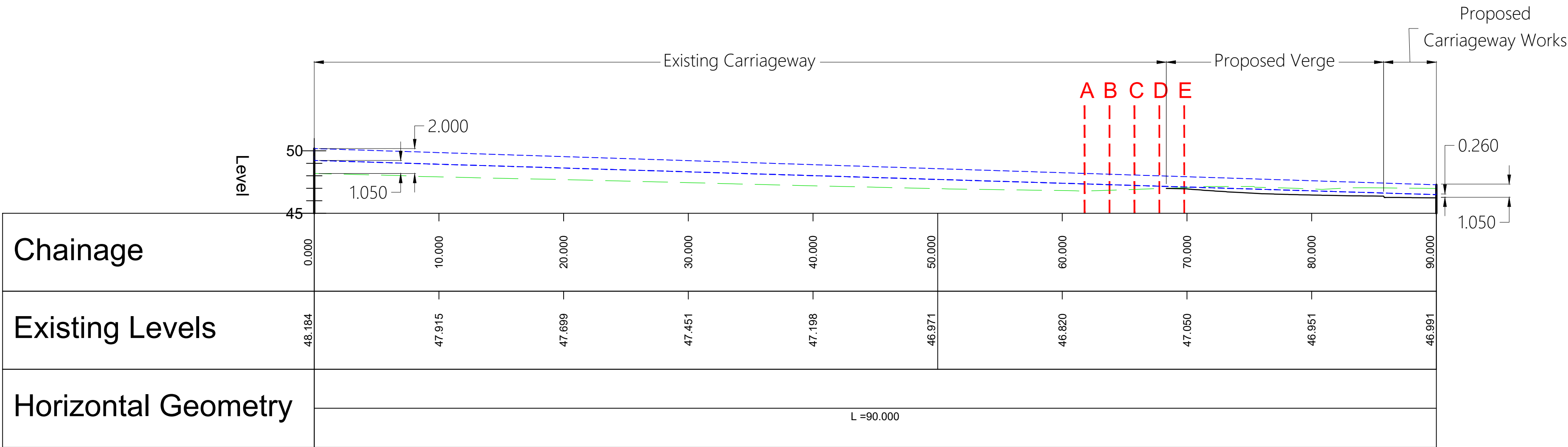
—



- Notes**
- Do not scale from this drawing. All dimensions shown are in metres unless noted otherwise.
 - This drawing has been based upon topographical survey information produced by others and Milestone Transport Planning cannot be held responsible for any discrepancies which may arise because of it.
 - For cross sections refer to drawing number 23138/011/03.
 - Existing 'SLOW' marking removed 08.05.2025.

- Key**
- Existing profile
 - Proposed carriageway works
 - Proposed verge profile
 - Visibility envelope
 - Cross section location
 - 120m Forward Visibility / Stopping Sight Distance

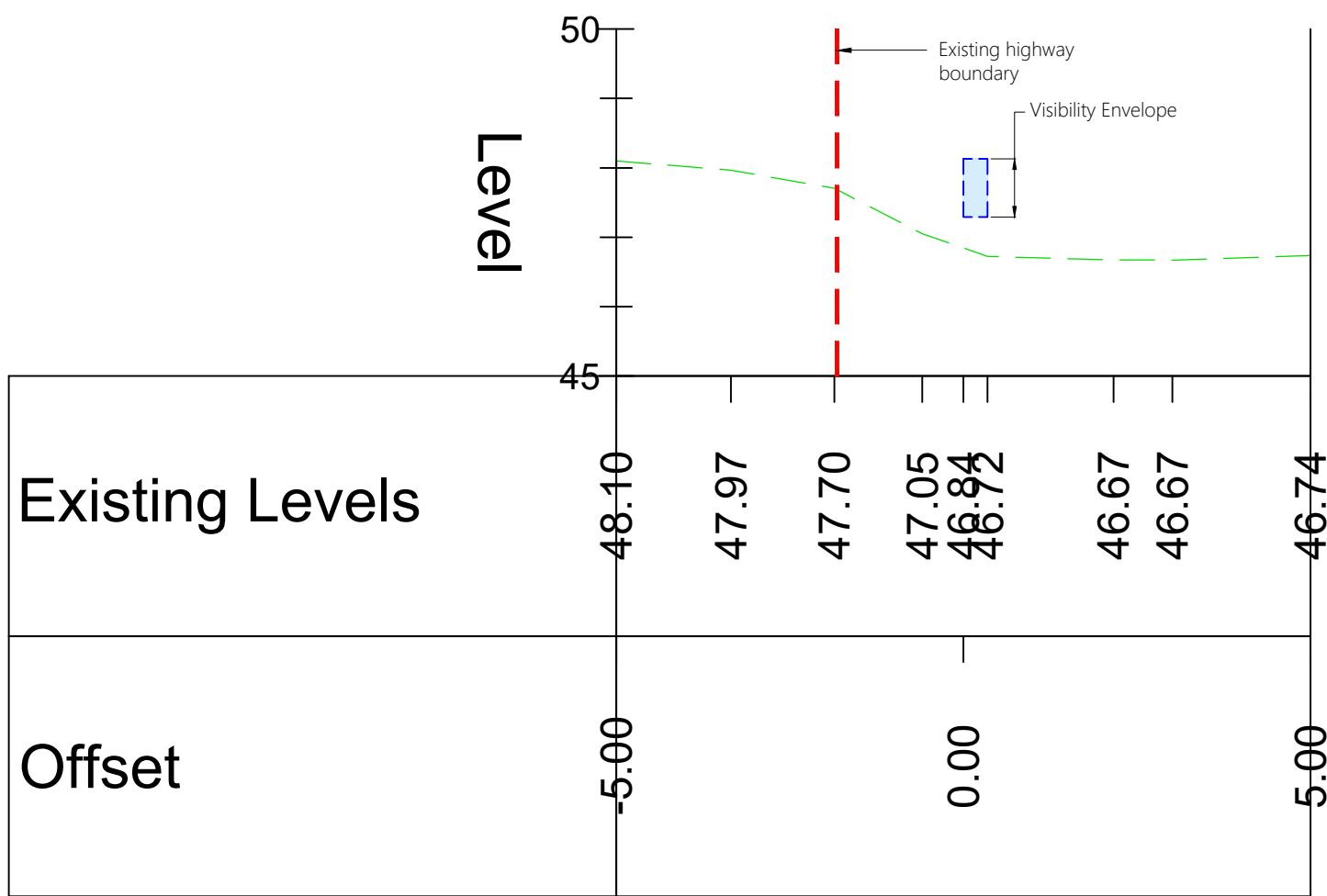
90m FWD VIS ALIGNMENT - LONGSECTION
SCALE: H 1:250,V 1:250. DATUM: 45.000



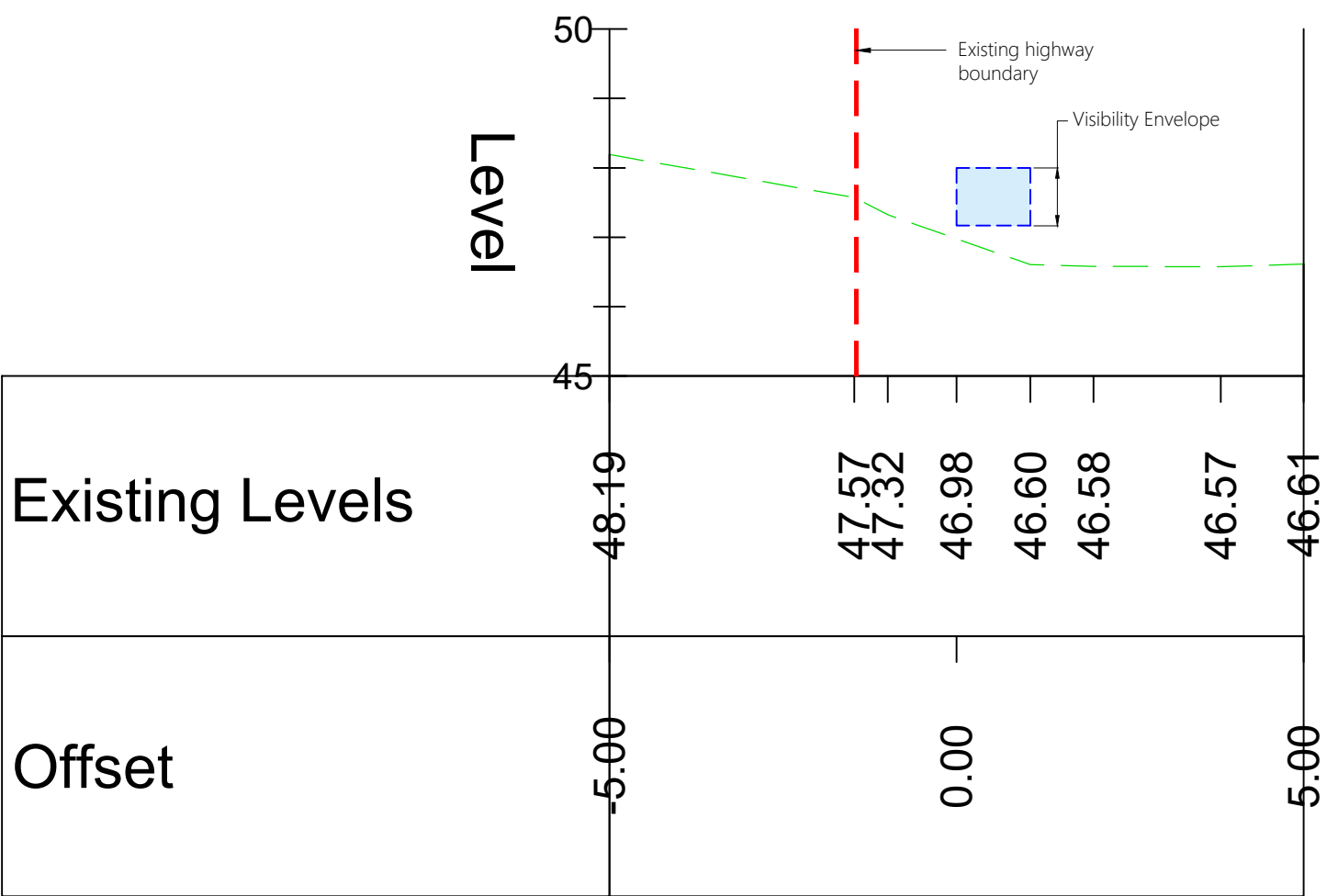
NOT FOR
CONSTRUCTION

Ordnance Survey Licence number: 100057360				
Drawing Revisions				
Rev.	Drm.	Date:	Details:	Chk:
-	PK	07/02/2025	First issue	MS
A	AM	10/02/2025	Section added	MS
B	AM	12/02/2025	Sections added	MS
C	PK	24/04/2025	Revised Layout	MS
D	PK	30/04/2025	Amended layout following ESCC comments	MS
E	PK	06/05/2025	Amended following RSA1 comments	MS

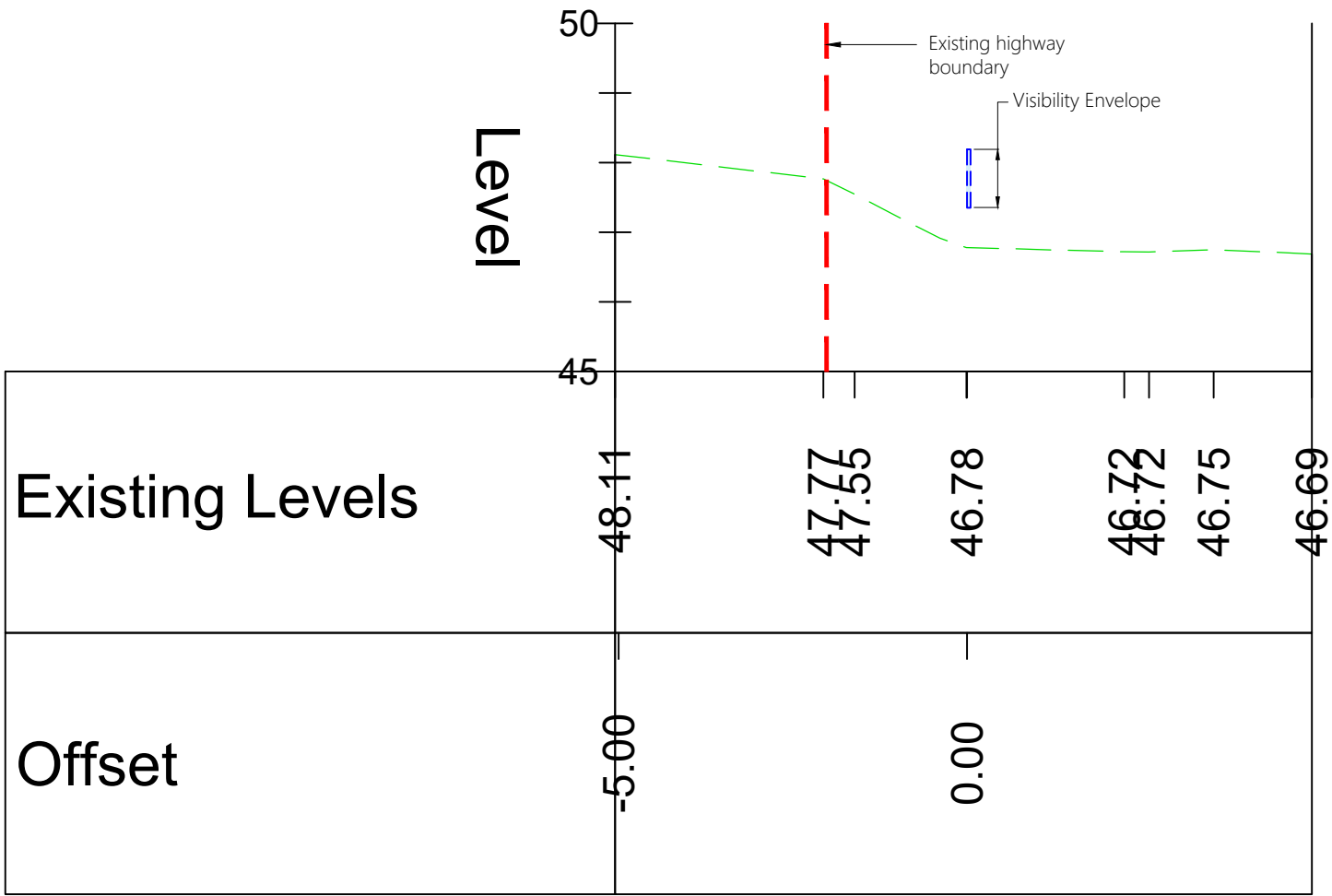
Client		Croudace Homes Limited	
Project		Land at Bird In Eye, Uckfield	
Title		Proposed Roundabout Forward Visibility Splays - Vertical Aspect (Sheet 2 of 3)	
MILESTONE TRANSPORT PLANNING		7 Ancells Court, Rye Close, Fleet, Hampshire, GU51 2UY Tel: 01483 397888 Gateshead IBC, Mulgrave Terrace, Gateshead, NE8 1AN Tel: 0191 338 7220 web: www.milestonetp.co.uk	
Drawing Number:		23138/011/02	
Scale:		As Shown @ A1	
Revision:		E	



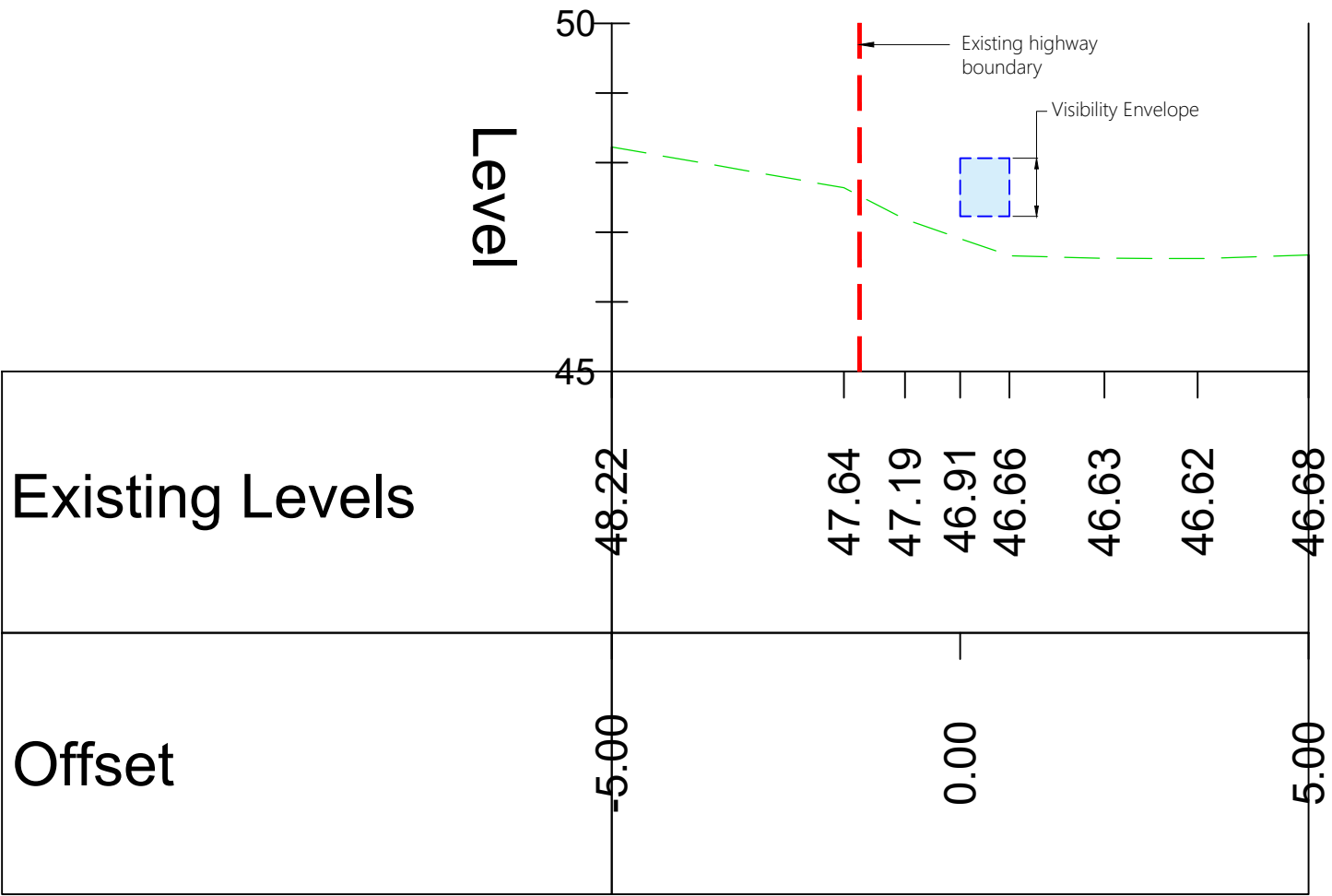
Section B - B



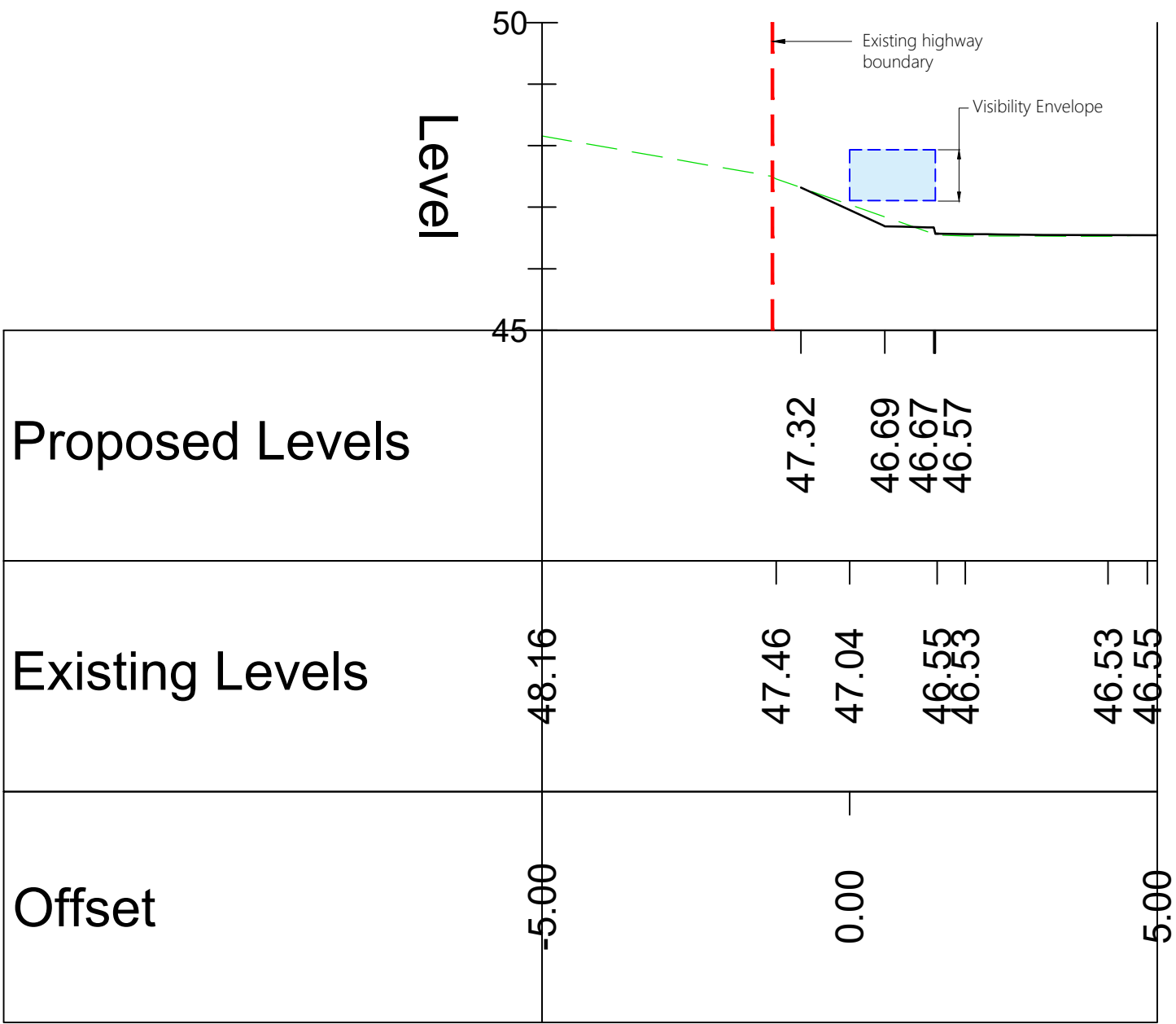
Section D - D



Section A - A



Section C - C



Section E - E

Notes

- Do not scale from this drawing. All dimensions shown are in metres unless noted otherwise.
- This drawing has been based upon topographical survey information produced by others and Milestone Transport Planning cannot be held responsible for any discrepancies which may arise because of it.
- For section locations refer to drawing number 23138/011/02.

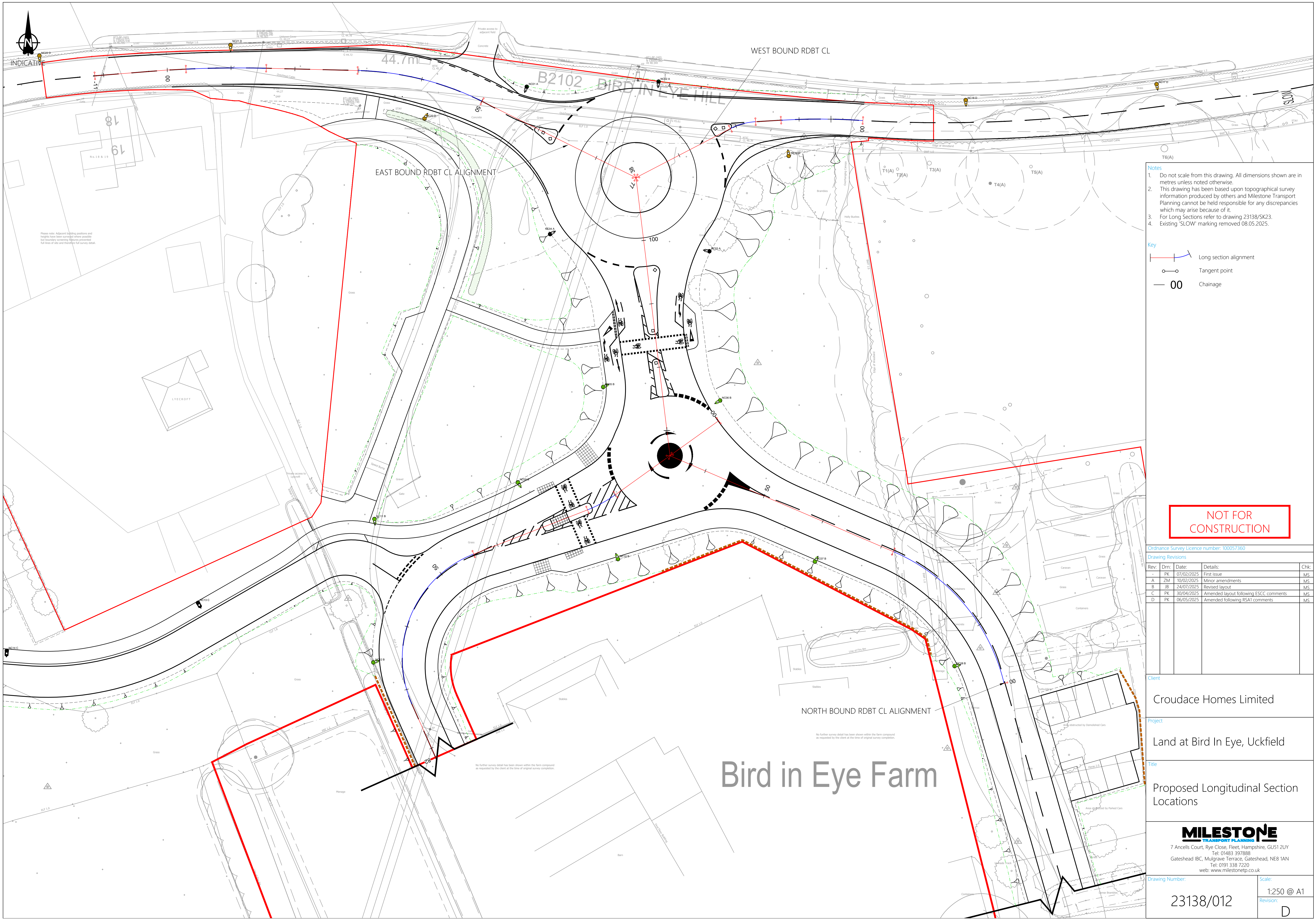
Key

- Existing profile
- Area of carriageway works
- Visibility envelope

NOT FOR
CONSTRUCTION

Ordnance Survey Licence number: 100057360				
Drawing Revisions				
Rev.	Dwn.	Date:	Details:	Chk:
-	AM	12/02/2025	First issue	MS
A	PK	24/04/2025	Revised layout	MS

Client		Croudace Homes Limited	
Project		Land at Bird In Eye, Uckfield	
Title		Proposed Roundabout Forward Visibility Splays - Cross Sections (Sheet 3 of 3)	
MILESTONE TRANSPORT PLANNING		7 Ancells Court, Rye Close, Fleet, Hampshire, GU51 2UY Tel: 01483 397888 Gateshead IBC, Mulgrave Terrace, Gateshead, NE8 1AN Tel: 0191 338 7220 web: www.milestonetp.co.uk	
Drawing Number:		Scale:	
23138/011/03		1:100 @ A1	
Revision:		A	



- Notes**
1. Do not scale from this drawing. All dimensions shown are in metres unless noted otherwise.
 2. This drawing has been based upon topographical survey information produced by others and Milestone Transport Planning cannot be held responsible for any discrepancies which may arise because of it.
 3. For Long Sections refer to drawing 23138/SK23.
 4. Existing 'SLOW' marking removed 08.05.2025.

- Key**
- Long section alignment
 - Tangent point
 - 00 Chainage

**NOT FOR
CONSTRUCTION**

Ordinance Survey Licence number: 100057360

Drawing Revisions				
Rev.	Drn.	Date:	Details:	Chk:
-	PK	07/02/2025	First issue	MS
A	ZM	10/02/2025	Minor amendments	MS
B	JB	24/07/2025	Revised layout	MS
C	PK	30/04/2025	Amended layout following ESCC comments	MS
D	PK	06/05/2025	Amended following RSA1 comments	MS

Client	
Croudace Homes Limited	
Project	
Land at Bird In Eye, Uckfield	
Title	
Proposed Longitudinal Section Locations	

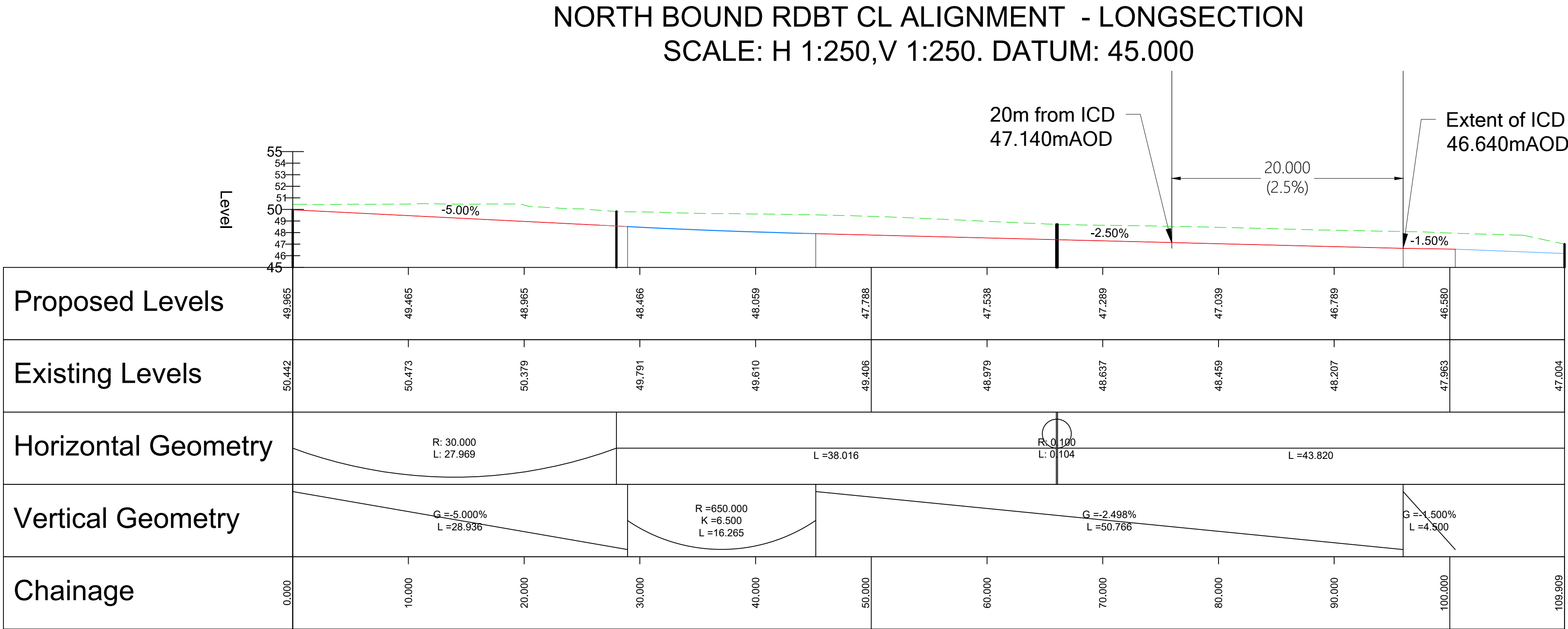
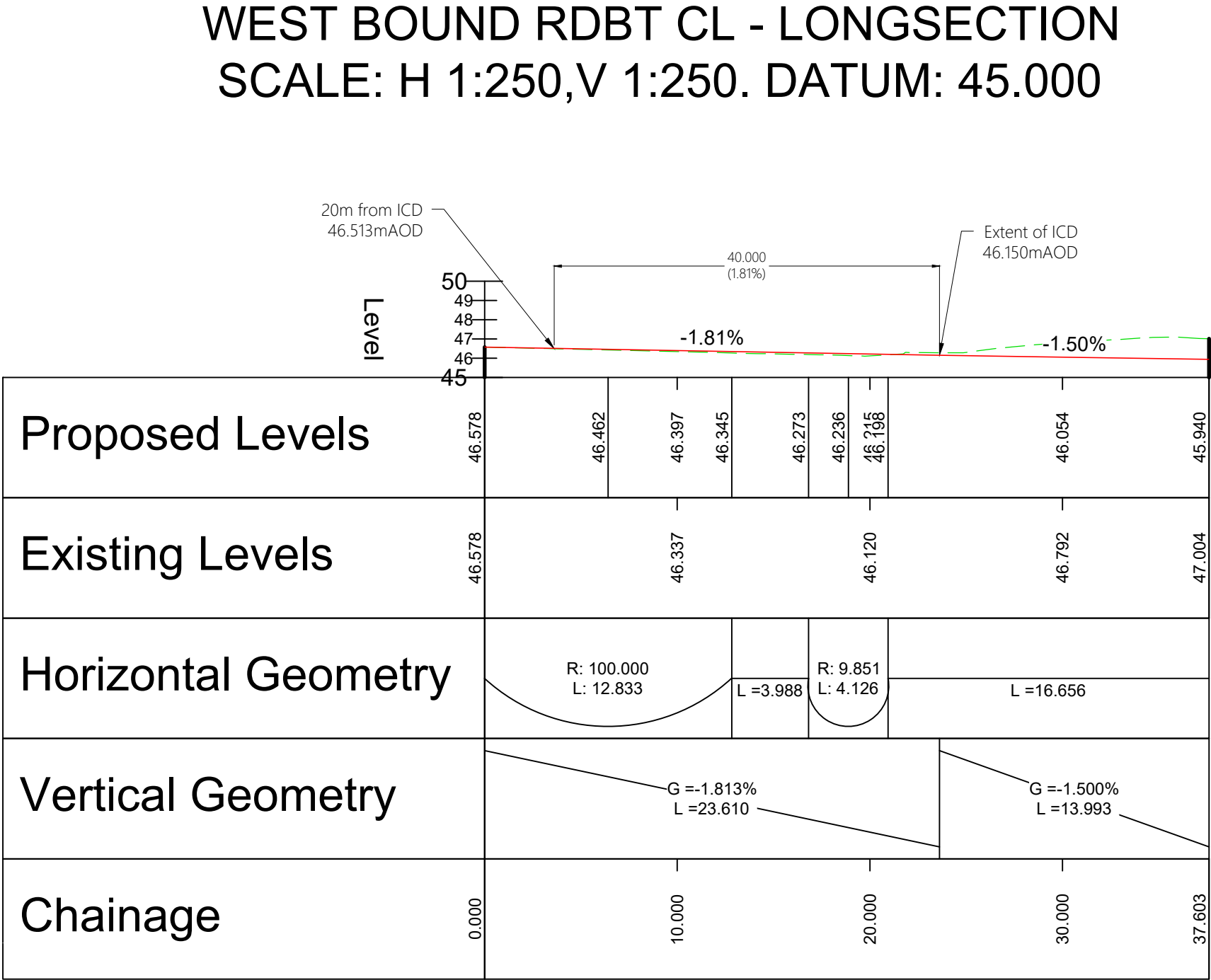
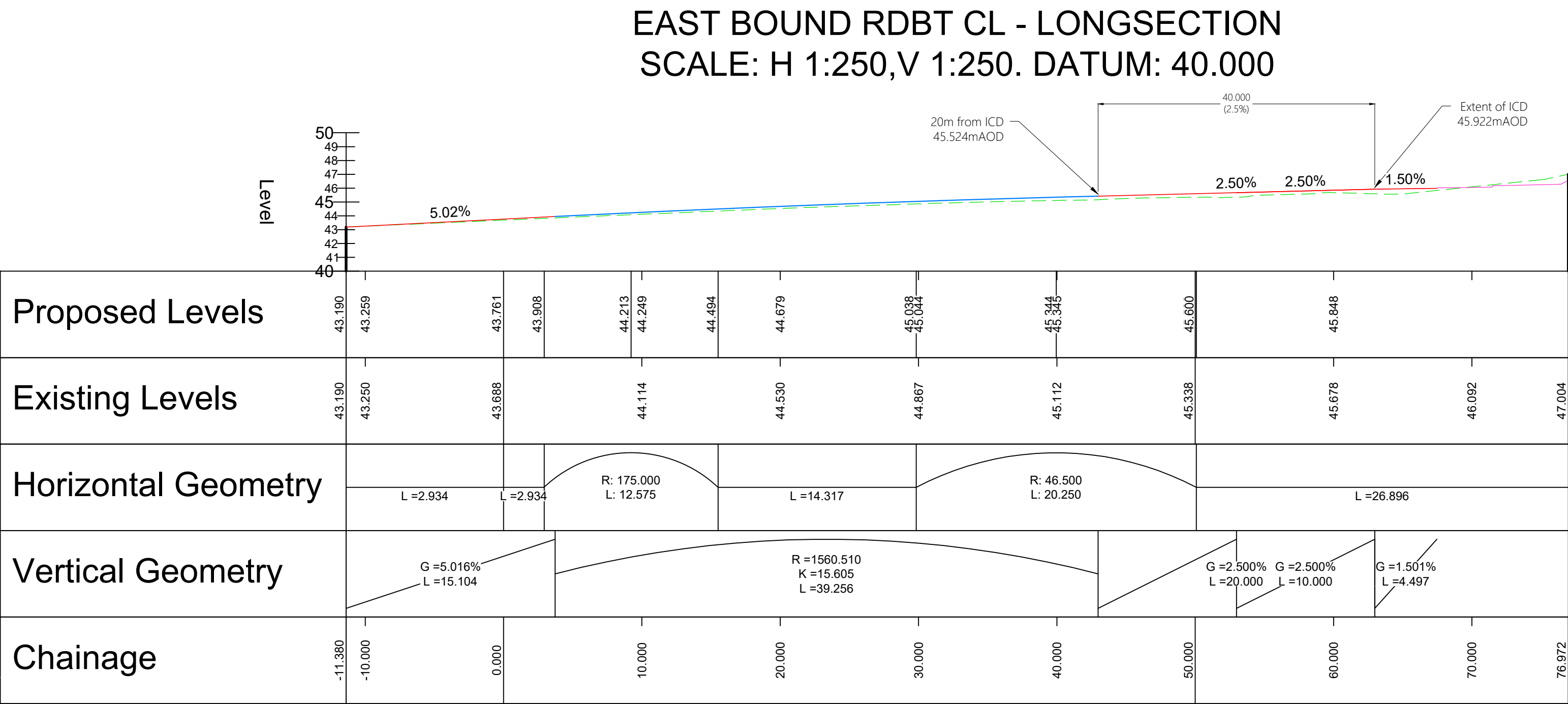
MILESTONE
TRANSPORT PLANNING

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Drawing Number: 23138/012

Scale: 1:250 @ A1

Revision: D



- Notes
- Do not scale from this drawing. All dimensions shown are in metres unless noted otherwise.
 - This drawing has been based upon topographical survey information produced by others and Milestone Transport Planning cannot be held responsible for any discrepancies which may arise because of it.
 - For Long Section locations refer to drawing 23138/013.

Key

Existing profile

Proposed carriageway profile

NOT FOR
CONSTRUCTION

Drawing Revisions				
Rev.	Dwn	Date:	Details:	Chk:
-	PK	07/02/2025	First issue	MS
A	JB	24/04/2025	Revised layout	MS

Client

Croudace Homes Limited

Project

Land at Bird In Eye, Uckfield

Title

Proposed Longitudinal Sections

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Drawing Number:	Scale:
23138/013	1:250
	Revision:
	A