

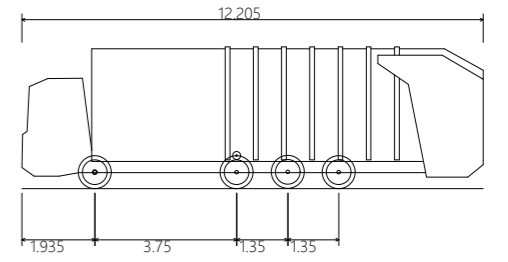
INDICATIVE



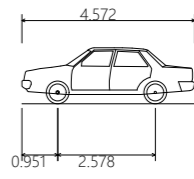
Notes

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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.

Vehicle Profile



Merc Eonic with mirrors  
 Overall Length 12.205m  
 Overall Width 2.540m  
 Overall Body Height 3.750m  
 Min Body Ground Clearance 0.302m  
 Max Track Width 2.500m  
 Lock to lock time 4.00s  
 Max Wheel Angle 45.70°



Skoda Octavia  
 Overall Length 4.572m  
 Overall Width 1.765m  
 Overall Body Height 1.488m  
 Min Body Ground Clearance 0.249m  
 Max Track Width 1.715m  
 Lock to lock time 4.00s  
 Kerb to Kerb Turning Radius 5.100m

Ordnance Survey Licence number: 100057360

Drawing Revisions

Rev	Drn	Date	Details	Chk
-	ZM	15/06/2023	First issue	ZM
A	JB	21/06/2023	Title block amended	ZM

Client

JK Rudkin Builders Ltd

Project

Bricket Wood Sports & Country Club, Paintball Site & Bricket Lodge, Lye Lane

Title

Swept-Path Analysis: Large Refuse Vehicle Egressing / Private Accessing the Site (Sheet 1 of 4)



Abbey House, 282 Farnborough Rd, Farnborough, Hants GU14 7NA  
 Tel: 01483 397888  
 Gateshead IBC, Mulgrave Terrace, Gateshead, NE8 1AN  
 Tel: 0191 338 7220  
 web: www.milestonetp.co.uk

Drawing Number:

23051/TK02/01

Scale:

1:1,000 @ A1

Revision:

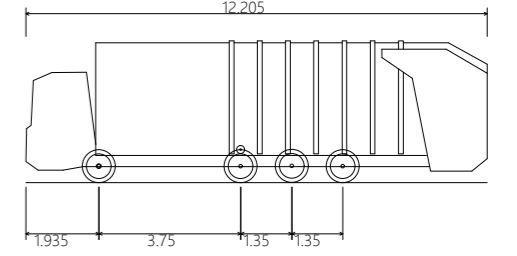
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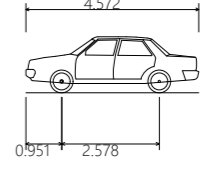
INDICATIVE

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**Vehicle Profile**



Merc Eonic with mirrors  
 Overall Length 12.205m  
 Overall Width 2.540m  
 Overall Body Height 3.750m  
 Min Body Ground Clearance 0.302m  
 Max Track Width 2.500m  
 Lock to lock time 4.00s  
 Max Wheel Angle 45.70°



Skoda Octavia  
 Overall Length 4.572m  
 Overall Width 1.765m  
 Overall Body Height 1.488m  
 Min Body Ground Clearance 0.249m  
 Max Track Width 1.715m  
 Lock to lock time 4.00s  
 Kerb to Kerb Turning Radius 5.100m

Mast (telecommunication)

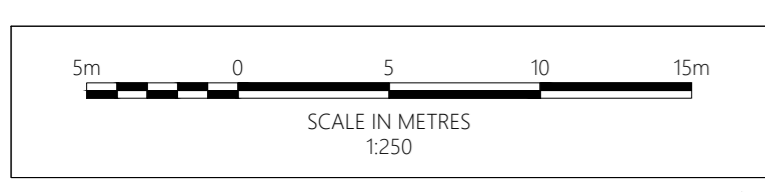
Sufficient carriageway width to accommodate a large refuse vehicle and a private car.

LYE LANE

Ward Bay

Woodview Lodge  
SHEET 02

SHEET 02  
SHEET 03



Ordnance Survey Licence number: 100057360

**Drawing Revisions**

Rev.	Drn.	Date	Details	Chk.
-	ZM	19/06/2023	First issue	ZM
A	JB	21/06/2023	Title block amended	ZM

**Client**  
JK Rudkin Builders Ltd

**Project**  
Bricket Wood Sports & Country Club, Paintball Site & Bricket Lodge, Lye Lane

**Title**  
Swept-Path Analysis: Large Refuse Vehicle Egressing / Private Accessing the Site (Sheet 2 of 4)

**MILESTONE**  
 TRANSPORT PLANNING  
 Abbey House, 282 Farnborough Rd, Farnborough, Hants GU14 7NA  
 Tel: 01483 397888  
 Gateshead IBC, Mulgrave Terrace, Gateshead, NE8 1AN  
 Tel: 0191 338 7220  
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**Drawing Number:** 23051/TK02/02  
**Scale:** 1:250 @ A1  
**Revision:** A



Woodview Lodge

SHEET 02  
SHEET 03

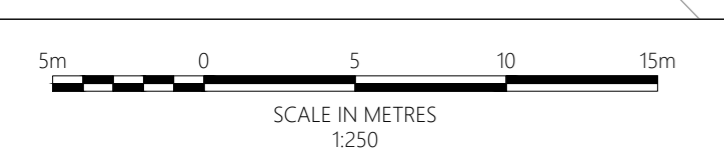
SHEET 02  
SHEET 03

Proposed carriageway widening provides sufficient width to accommodate a large refuse vehicle and a private car.

Section of Lye Lane carriageway to remain as existing due to the presence of ancient woodland.

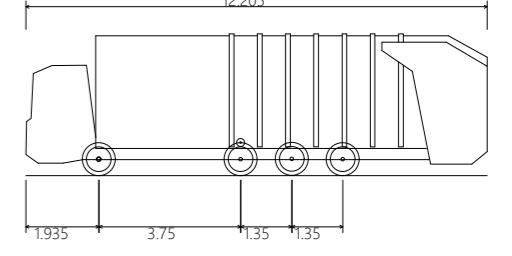
Straight alignment of Lye Lane results in sufficient visibility (circa 137-metres) to see any oncoming vehicles and position vehicle appropriately.

Proposed carriageway widening provides sufficient width to accommodate a large refuse vehicle and a private car.



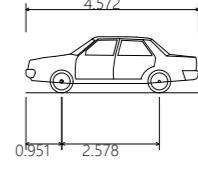
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**Vehicle Profile**



Merc Eonic with mirrors

Overall Length	12.205m
Overall Width	2.640m
Overall Body Height	3.750m
Min Body Ground Clearance	0.302m
Max Track Width	2.500m
Lock to lock time	4.00s
Max Wheel Angle	45.70°



Skoda Octavia

Overall Length	4.572m
Overall Width	1.769m
Overall Body Height	1.488m
Min Body Ground Clearance	0.249m
Max Track Width	1.715m
Lock to lock time	4.00s
Kerb to Kerb Turning Radius	5.100m

Ordnance Survey Licence number: 100057360

**Drawing Revisions**

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JK Rudkin Builders Ltd

**Project**

Bricket Wood Sports & Country Club, Paintball Site & Bricket Lodge, Lye Lane

**Title**

Swept-Path Analysis: Large Refuse Vehicle Egressing / Private Accessing the Site (Sheet 3 of 4)



Abbey House, 282 Farnborough Rd, Farnborough, Hants GU14 7NA  
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**Drawing Number:**

23051/TK02/03

**Scale:**

1:250 @ A1

**Revision:**

A



SHEET 03  
SHEET 04

SHEET 03  
SHEET 04

85.6m

Recreation Ground

Proposed carriageway widening provides sufficient width to accommodate a large refuse vehicle and a private car.

Provision of passing bay provides sufficient space for a private vehicle to wait for a large refuse vehicle to pass.

Refuse vehicle egress as per existing scenario.

Proposed kerb radii widening provides improved access compared to existing scenario.

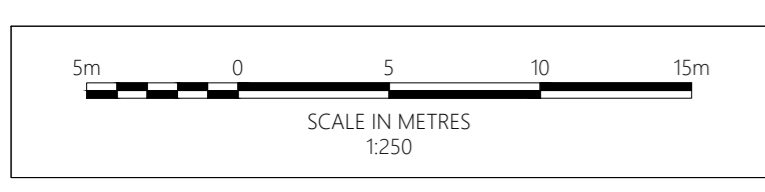
El Sub Sta

Lye Cottage

Bramble

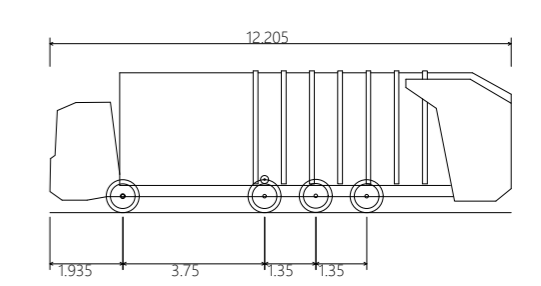
64

74



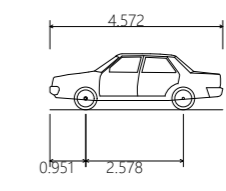
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Vehicle Profile



Merc Eonic with mirrors

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Overall Width	3.750m
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Min Body Ground Clearance	0.302m
Max Track Width	2.500m
Lock to lock time	4.00s
Max Wheel Angle	45.70°



Skoda Octavia

Overall Length	4.572m
Overall Width	1.768m
Overall Body Height	1.488m
Min Body Ground Clearance	0.249m
Max Track Width	1.715m
Lock to lock time	4.00s
Kerb to Kerb Turning Radius	5.100m

Ordnance Survey Licence number: 100057360

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Project

Bricket Wood Sports & Country Club, Paintball Site & Bricket Lodge, Lye Lane

Title

Swept-Path Analysis: Large Refuse Vehicle Egressing / Private Accessing the Site (Sheet 4 of 4)



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Drawing Number:

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Revision:

A