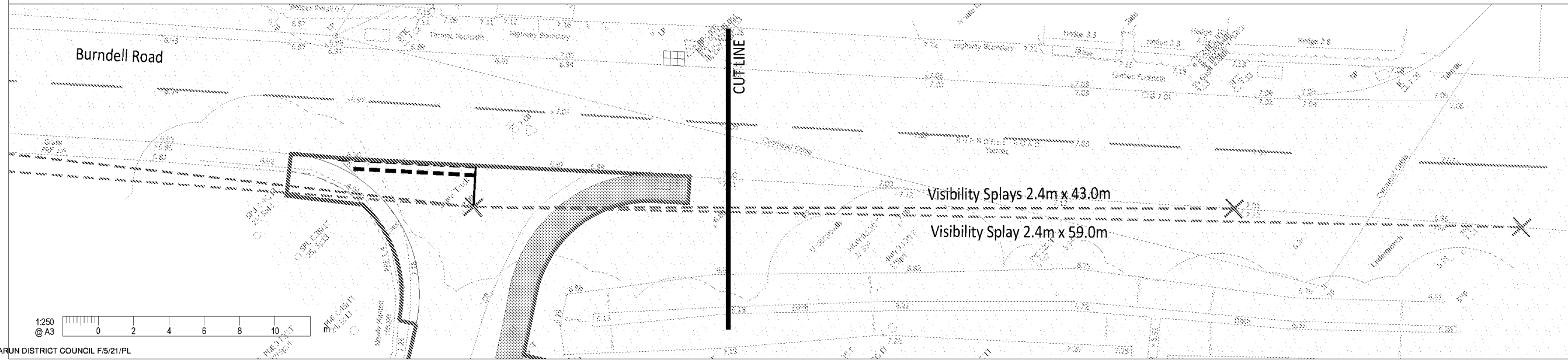
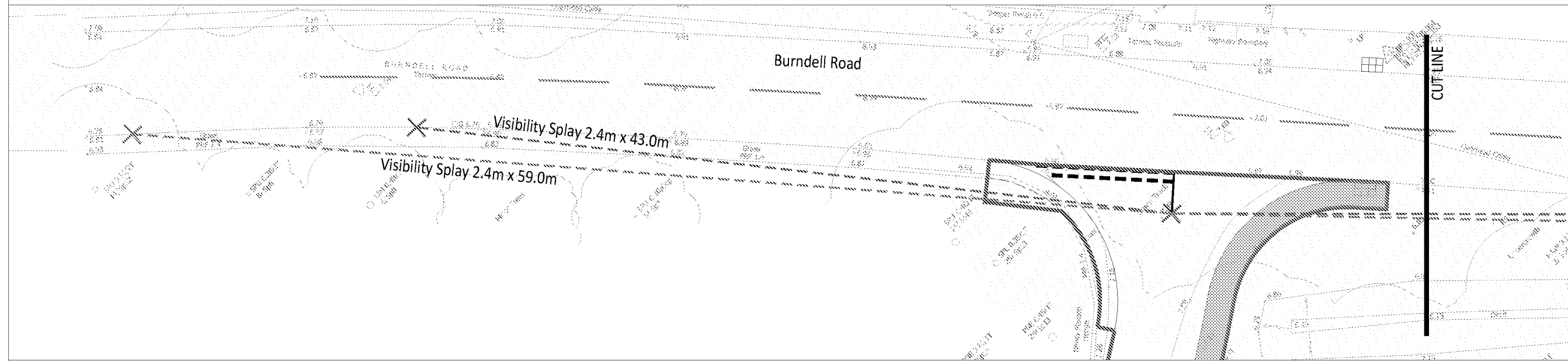
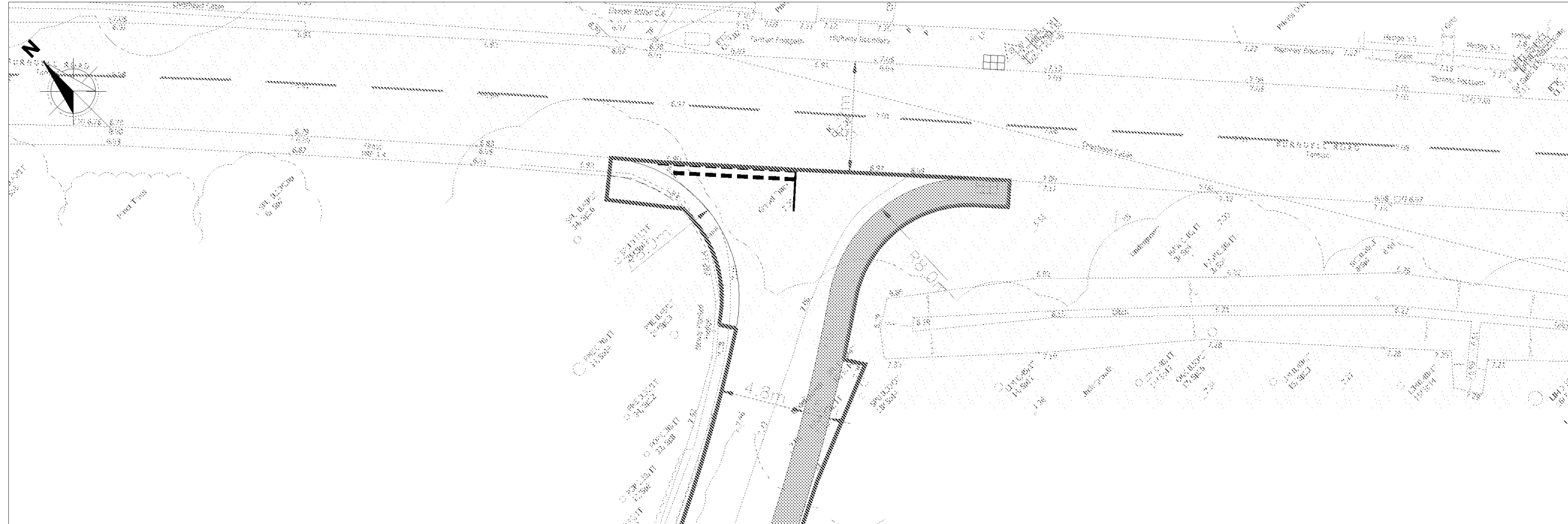


DRAWINGS

- 001** Access Overview and Visibility Splays
- 002** Proposed Access Road, Overview and Dimensions
- 003** Access Swept Path Analysis
- 004** Access Road Swept Path Analysis
- 005** Pedestrian Visibility Splays
- 007** Refuse Vehicle Swept Path Analysis
- 008** Fire Tender Vehicle Swept Path Analysis
- 009** Car Parking Vehicle Swept Path Analysis



NOTES

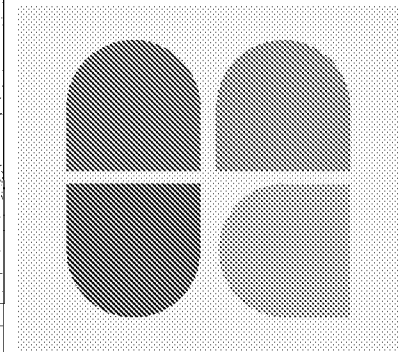
A3

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-LEGEND-

- Site Boundary
- Existing Road Markings
- Visibility Splays 2.4m x 43.0m
- Visibility Splays 2.4m x 59.0m
- Highway Boundary
- Service Margin
- Footway

G	Final Issue	25/09/2020
F	Draft Issue	13/07/2020
E	Draft Issue	12/07/2020
D	Revised Access	19/05/2020
C	Revised Access	18/05/2020
B	Site and Highway Boundary	13/05/2020
A	Revised Access	02/04/2020
-	Original Issue	27/03/2020
Rev.	Amendments	Date



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Drawing Status	FINAL
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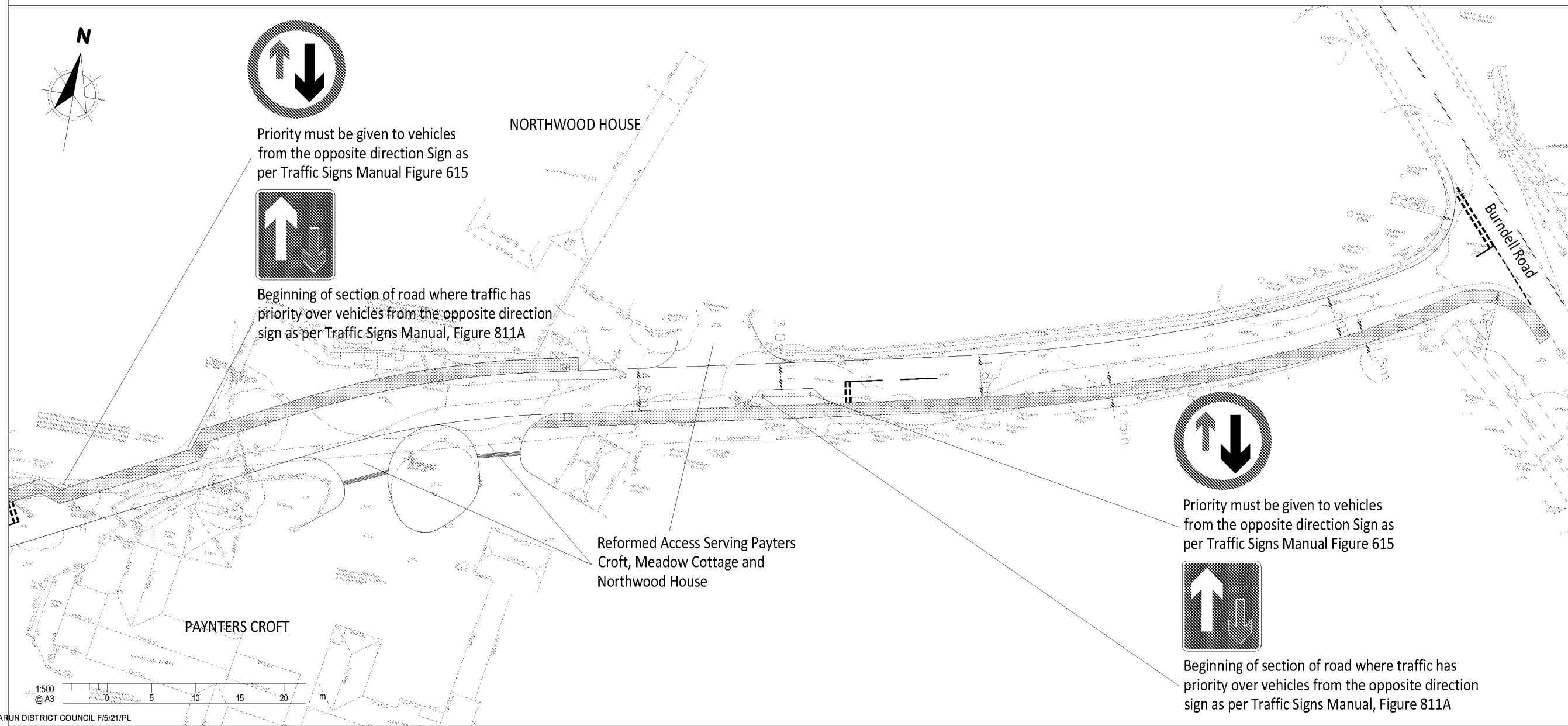
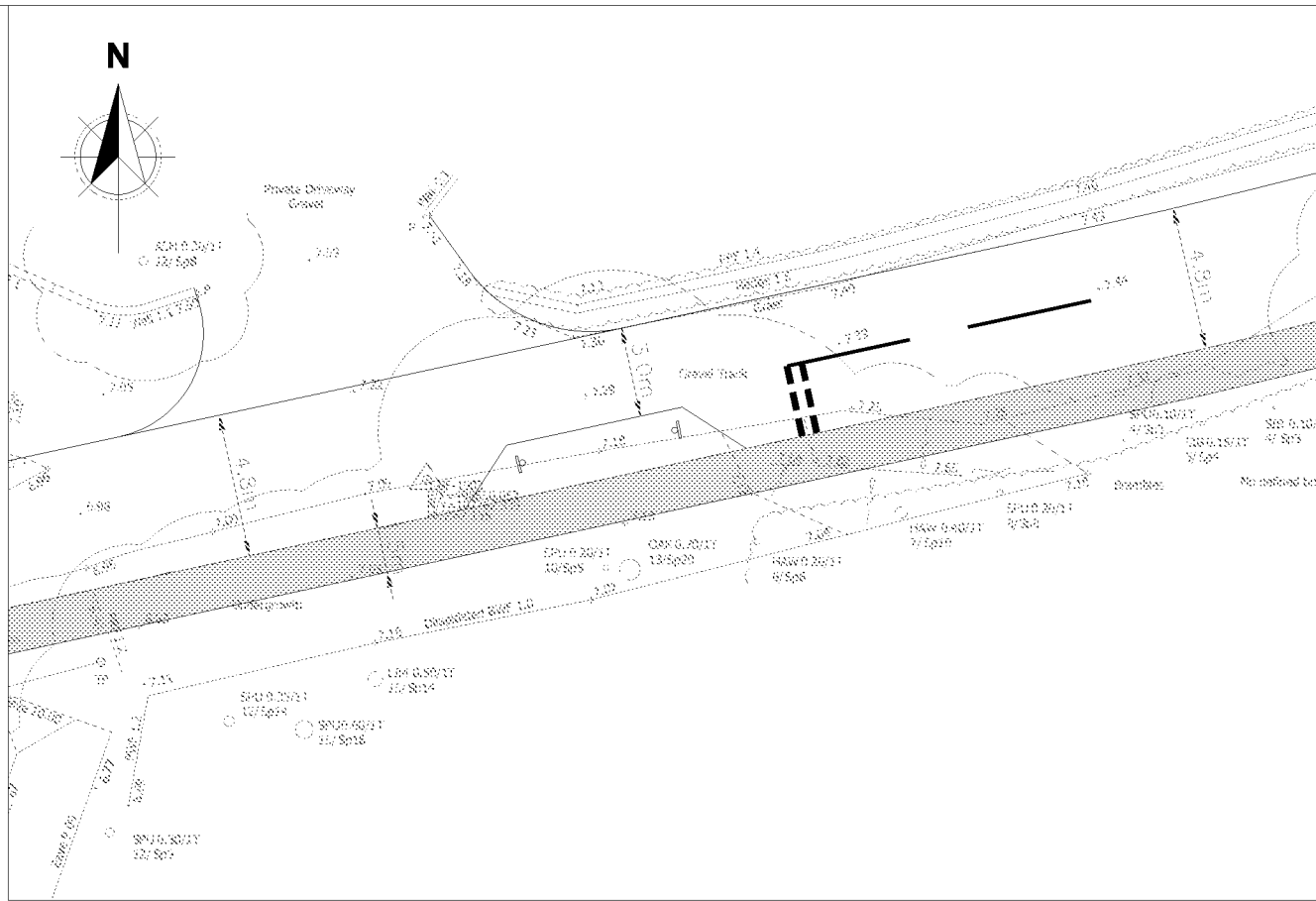
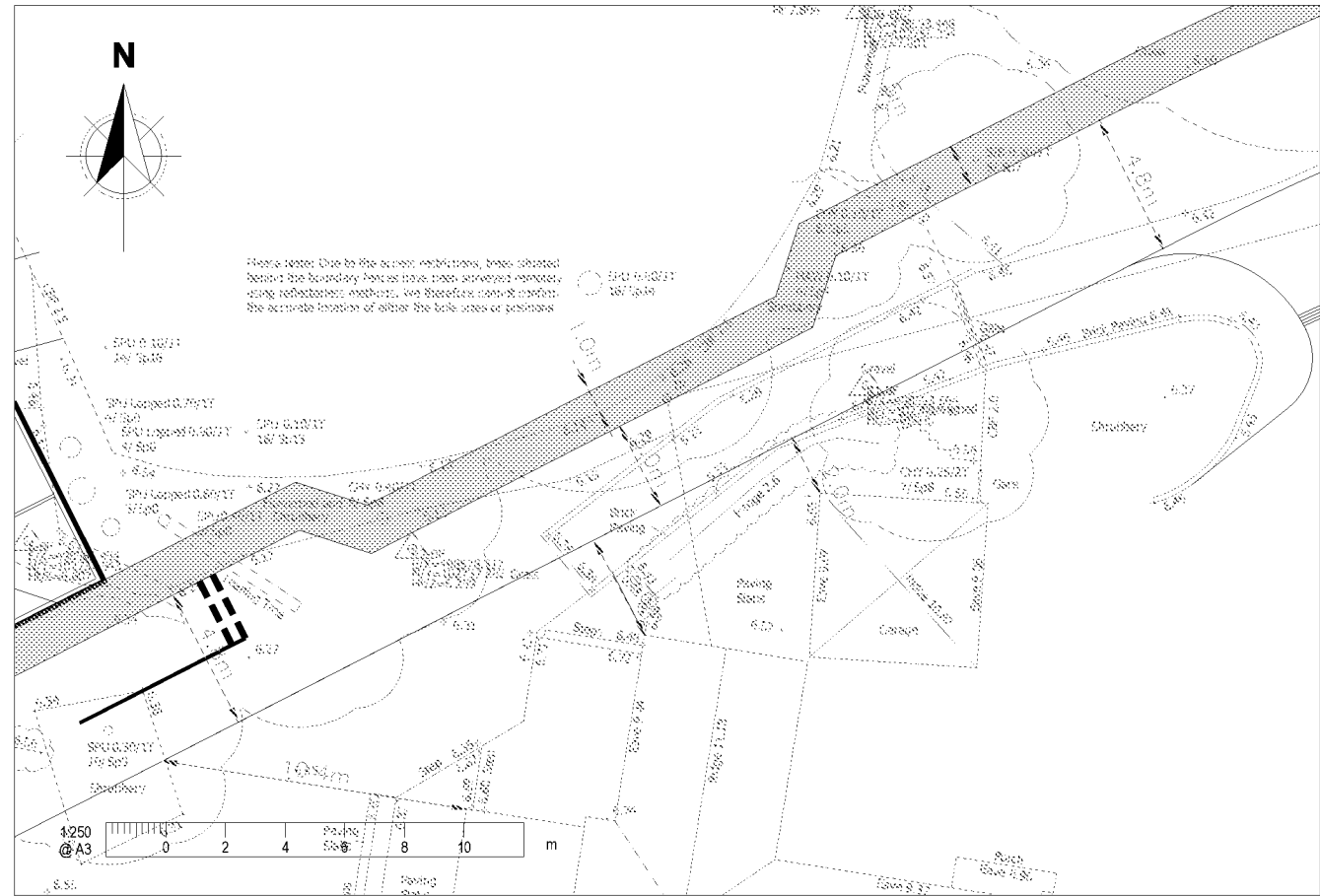
Client	Driftstone Homes
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Project	Burndell Road, Yapton
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Drawing Title	Access Overview and Visibility Splays
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Scale	1:250	Date	Sept 20	Drawn By	SMO	Checked By	ALB
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Drawing No.	2020-6145-001	Rev.	G
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NOTES

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2.

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3.

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4.

Any information given regarding existing underground services is given in good faith after consultation with the relevant authority, however accuracy is not certain.

-LEGEND-

Site Boundary

Existing Road

Markings

Service Margin

Footway

H	Revised Layout	25/09/2020
H	Draft Issue	13/07/2020
G	Revised Layout	19/05/2020
F	Revised Layout	18/05/2020
E	Site and Highway Boundary	13/05/2020
D	Additional Dims	27/04/2020
C	Revised Layout	22/04/2020
B	Revised Layout	17/04/2020
A	Revised Layout	17/04/2020
-	Original Issue	02/04/2020

Rev.	Amendments	Date

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Drawing Status

FINAL

Client

Driftstone Homes

Project

Burdell Road, Yapton

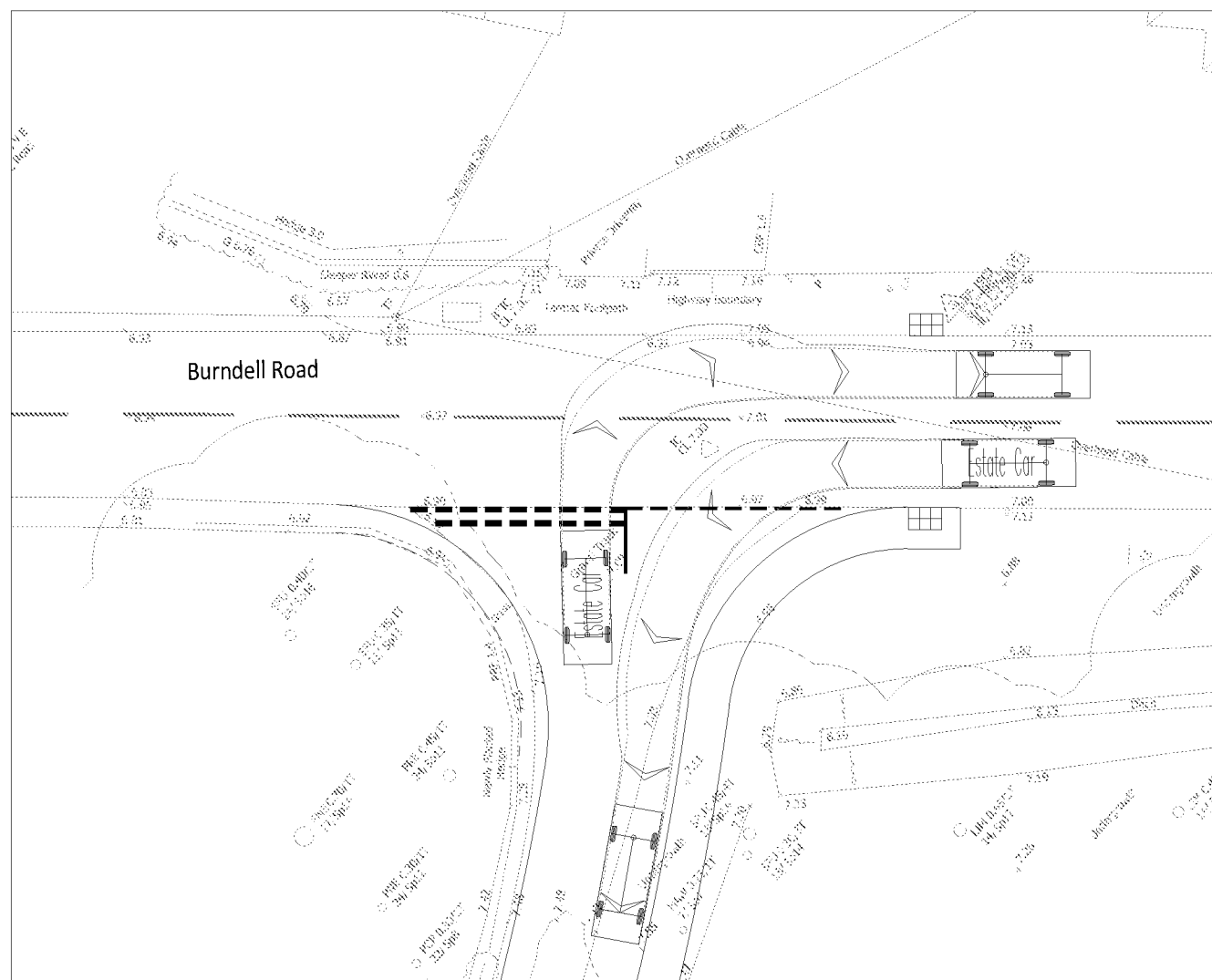
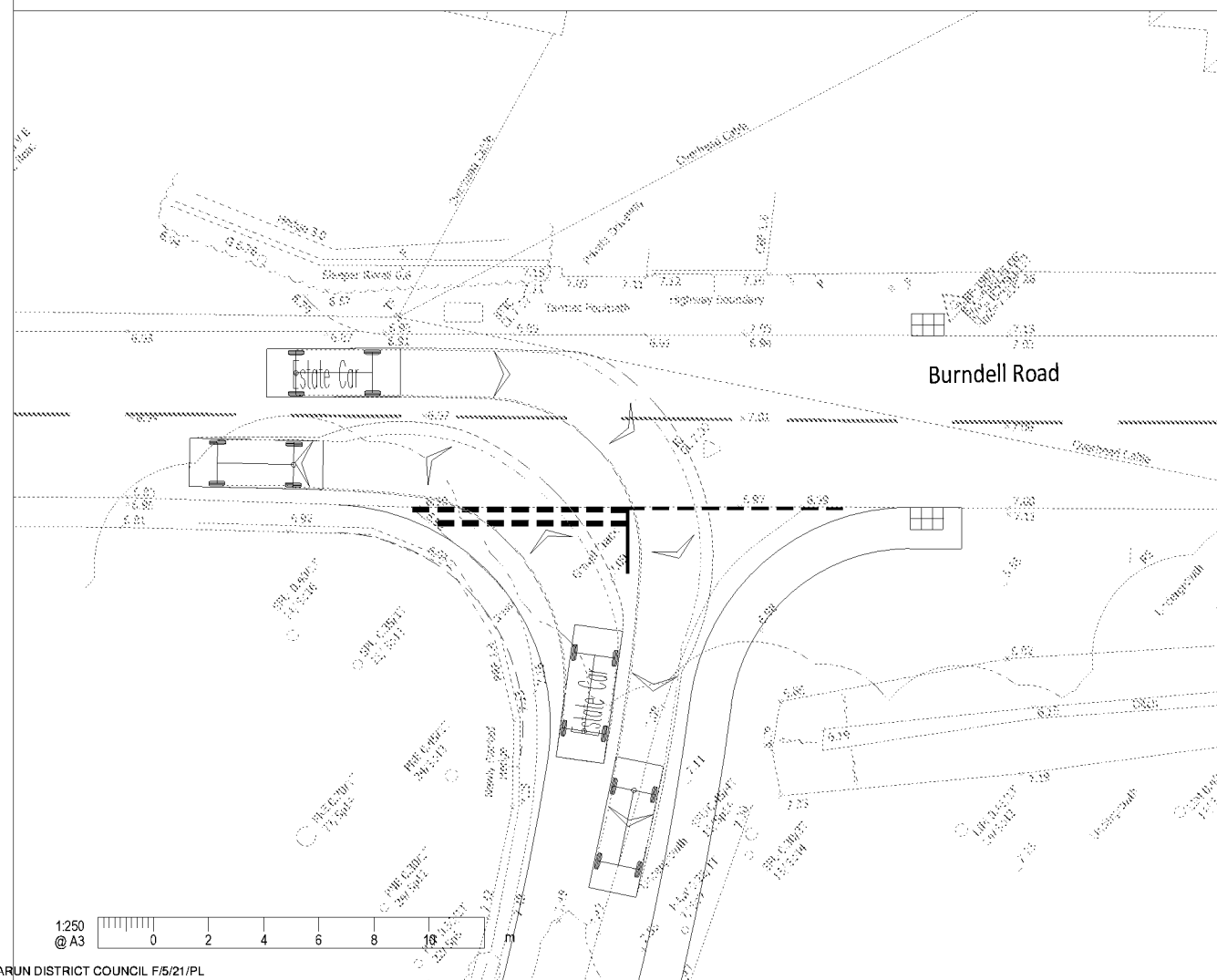
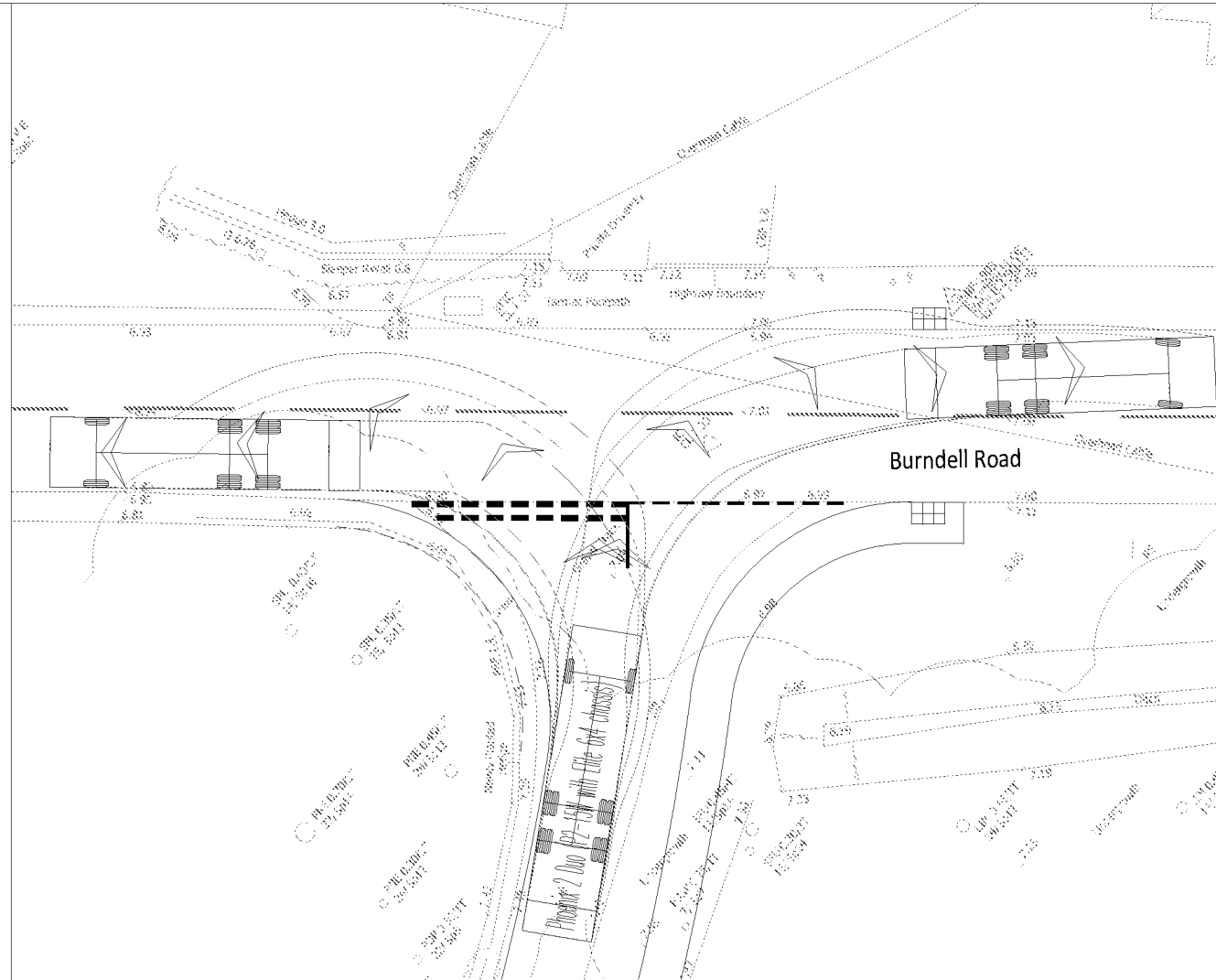
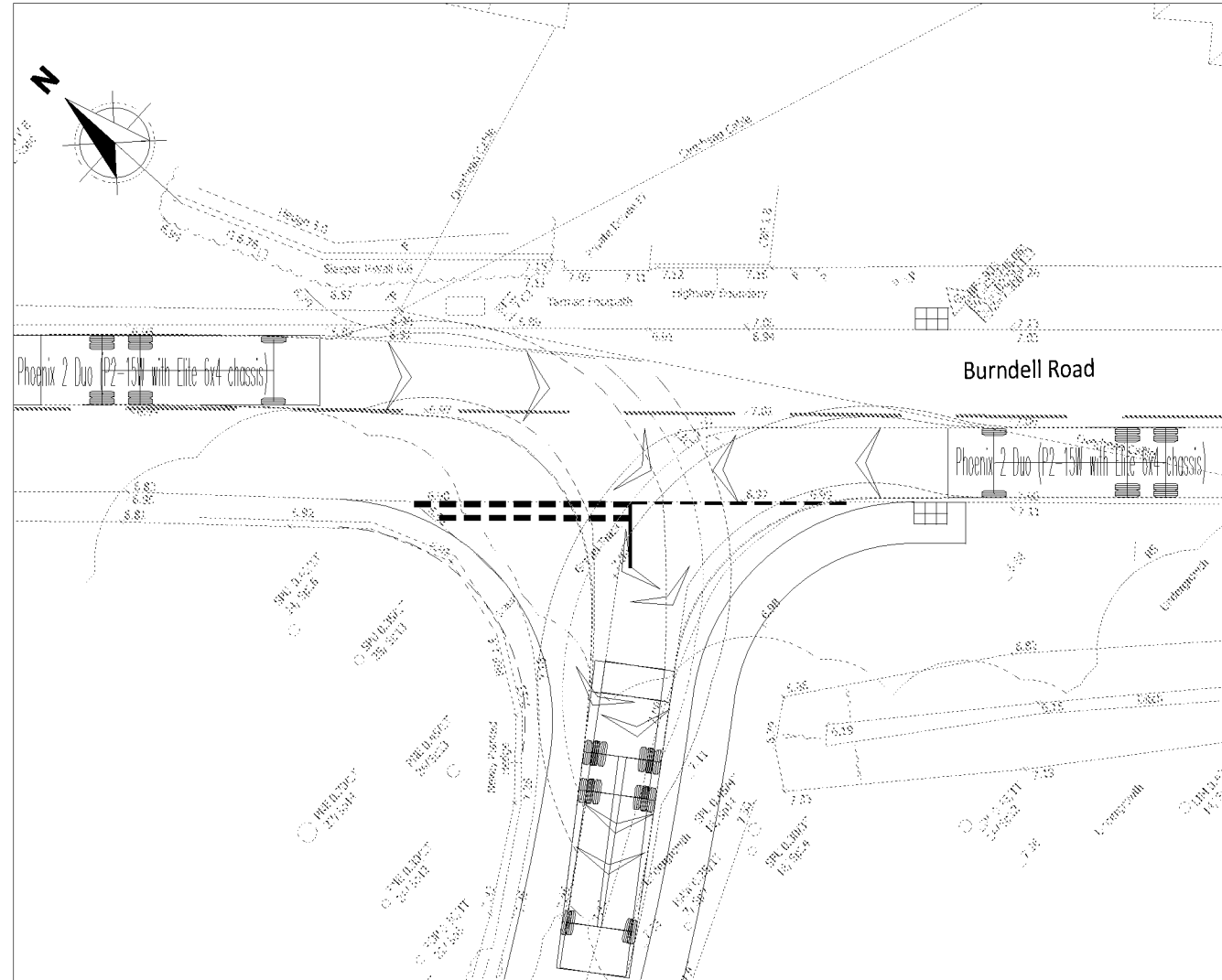
Drawing Title

Proposed Access Road

Overview and Dimensions

Scale	Date	Drawn By	Checked By
As Shown	Sept 20	SMO	ALB

Drawing No.	Rev.
2020-6145-002	I



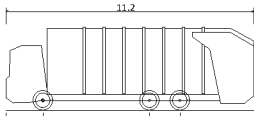
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A3

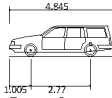
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-LEGEND-

- Site Boundary
- Existing Road
- Markings
- Wheel Track
- Over Swing



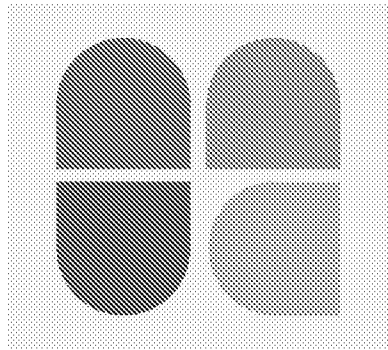
Phoenix 2 Duo (P2-15W with Elite 6x4 chassis)
Overall Length 11.200m
Overall Width 2.530m
Overall Body Height 3.751m
Min Body Ground Clearance 0.304m
Track Width 2.500m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 9.500m



Estate Car
Overall Length 4.845m
Overall Width 1.750m
Overall Body Height 1.424m
Min Body Ground Clearance 0.189m
Max Track Width 1.655m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 4.950m

C	Revised Layout	25/09/2020
B	Draft Issue	13/07/2020
A	Revised Access	19/05/2020
-	Original Issue	18/05/2020

Rev.	Amendments	Date
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Drawing Status	FINAL
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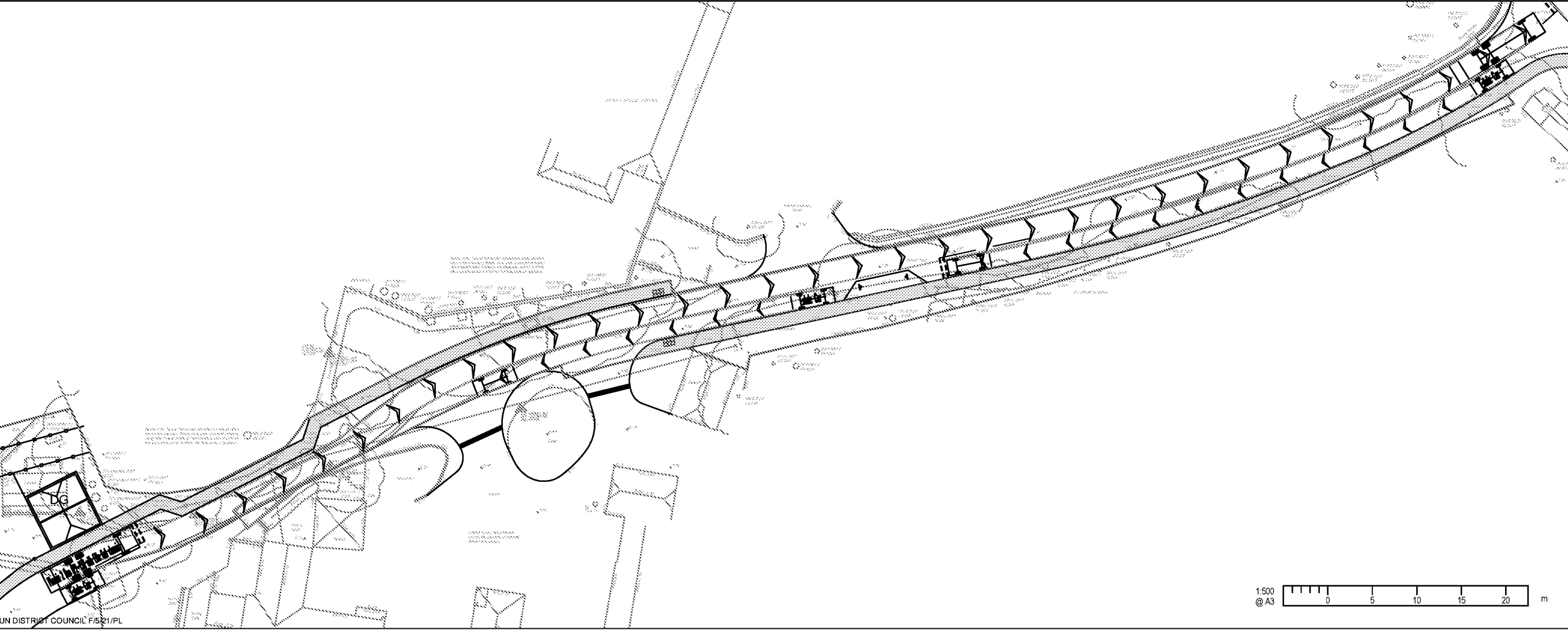
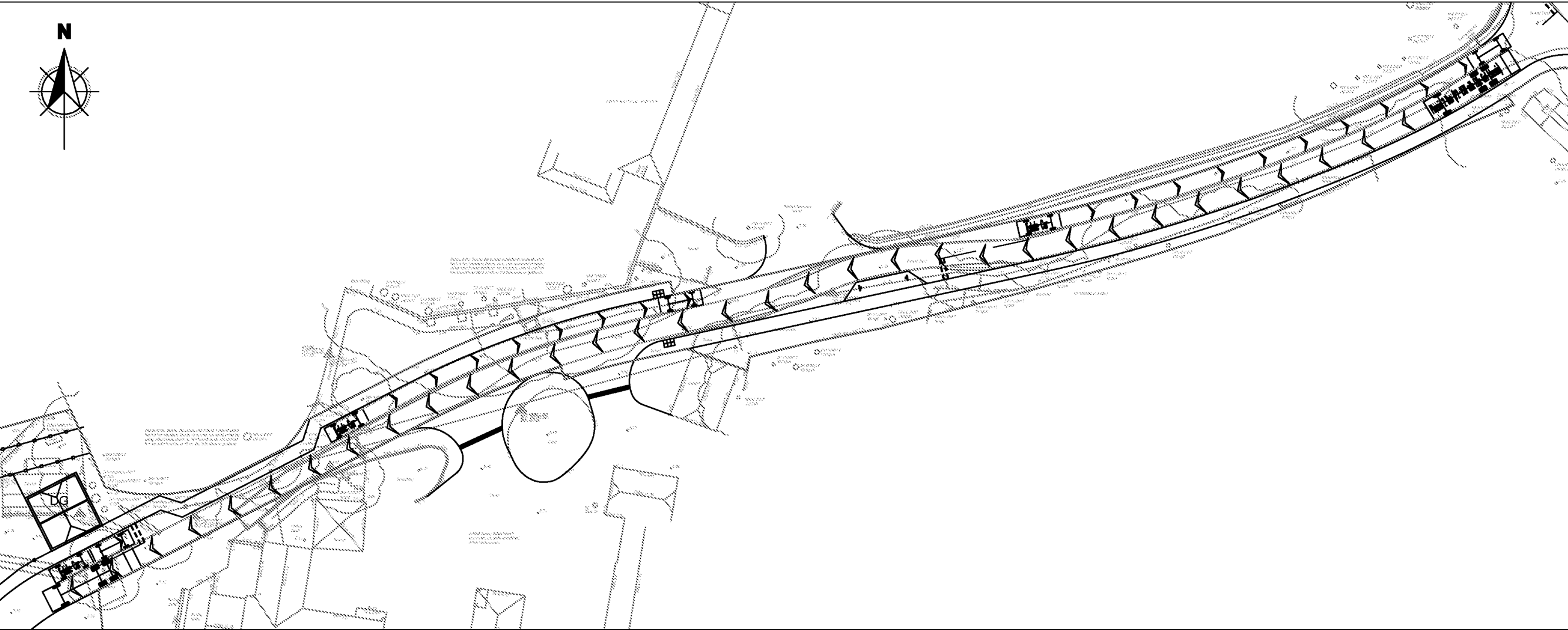
Client	Driftstone Homes
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Project	Burndell Road, Yapton
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Drawing Title	Access Swept Path Analysis
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Scale	1:250	Date	Sept 20	Drawn By	SMO	Checked By	ALB
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Drawing No.	2020-6145-003	Rev.	C
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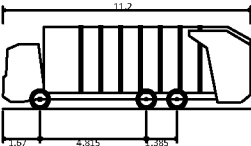
NOTES

A3

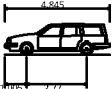
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-LEGEND-

- Site Boundary
- Existing Road
- Markings
- Wheel Track
- Over Swing



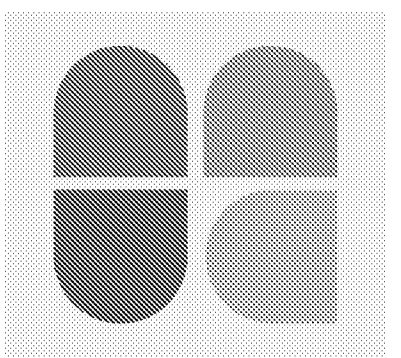
Phoenix 2 Duo (P2-15W with Elite 6x4 chassis)
Overall Length 11.200m
Overall Width 2.530m
Overall Body Height 3.751m
Min Body Ground Clearance 0.304m
Track Width 2.500m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 9.500m



Estate Car
Overall Length 4.845m
Overall Width 1.750m
Overall Body Height 1.424m
Min Body Ground Clearance 0.189m
Max Track Width 1.655m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 4.950m

D	Revised Layout	16/11/2020
C	Revised Layout	25/09/2020
B	Draft Issue	13/07/2020
A	Revised Access	19/05/2020
-	Original Issue	18/05/2020

Rev.	Amendments	Date
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Drawing Status	FINAL
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Client	Driftstone Homes
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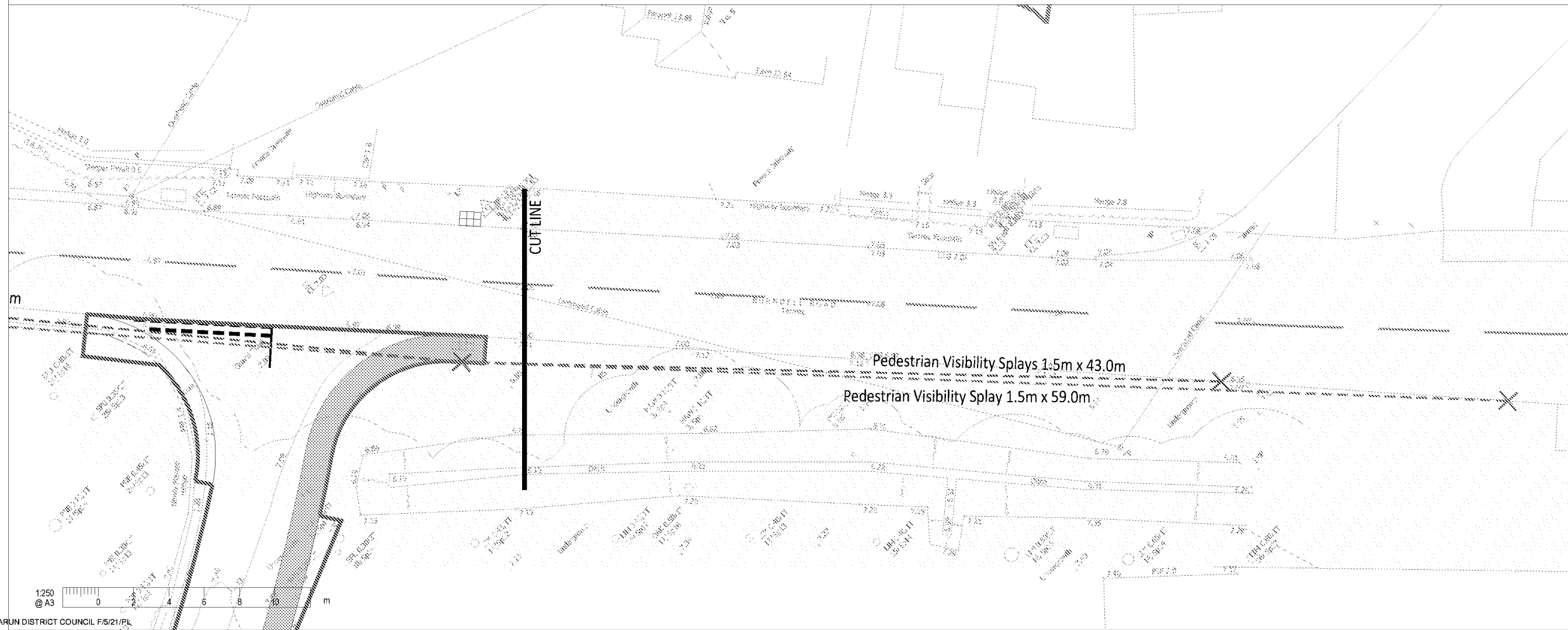
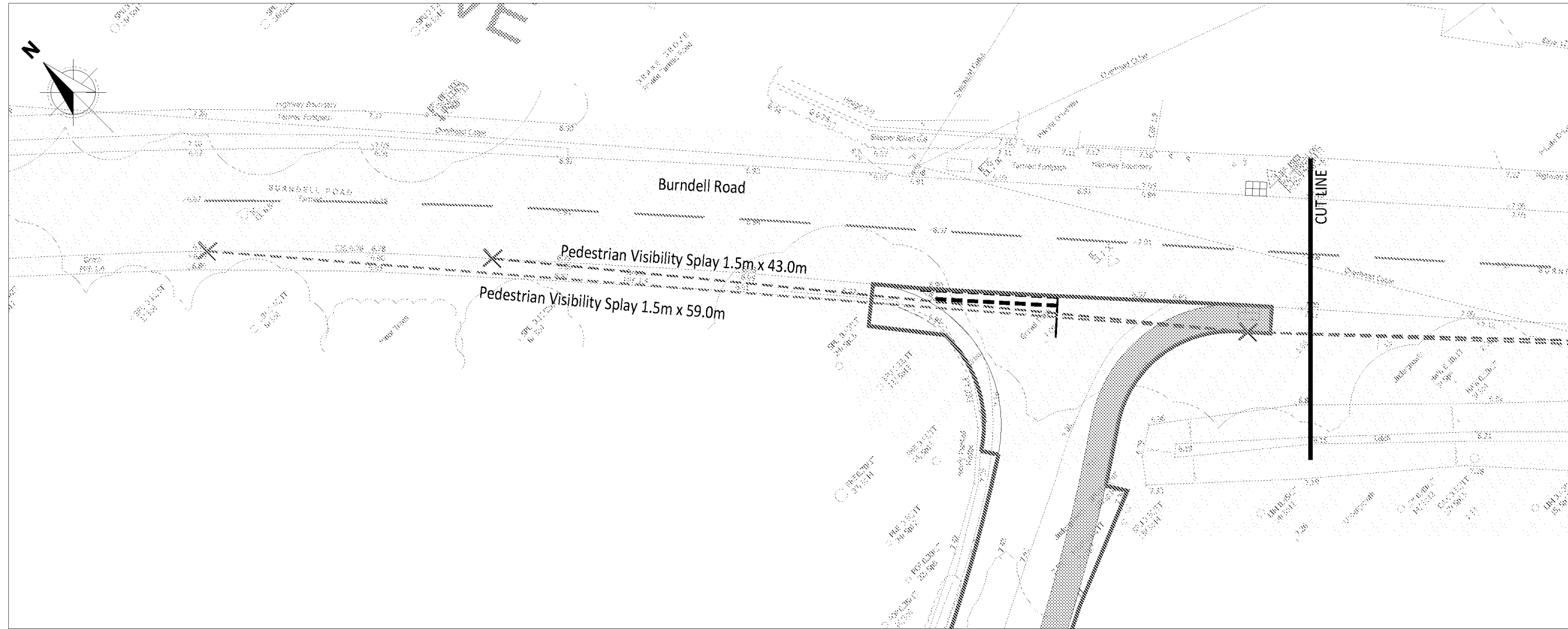
Project	Burdell Road, Yapton
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Drawing Title	Access Road Swept Path Analysis
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Scale	1:500	Date	Nov 20	Drawn By	SMO	Checked By	ALB
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Drawing No.	2020-6145-004	Rev.	D
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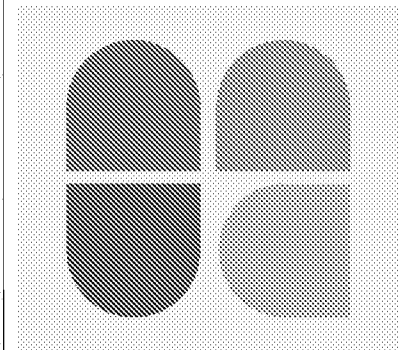
A3

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-LEGEND-

- Site Boundary
- Existing Road Markings
- Pedestrian Visibility Splays 1.5m x 43.0m
- Pedestrian Visibility Splays 1.5m x 59.0m
- Highway Boundary
- Footway

A	Revised Layout	25/09/2020
-	Draft Issue	13/07/2020
Rev.	Amendments	Date



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Drawing Status	FINAL
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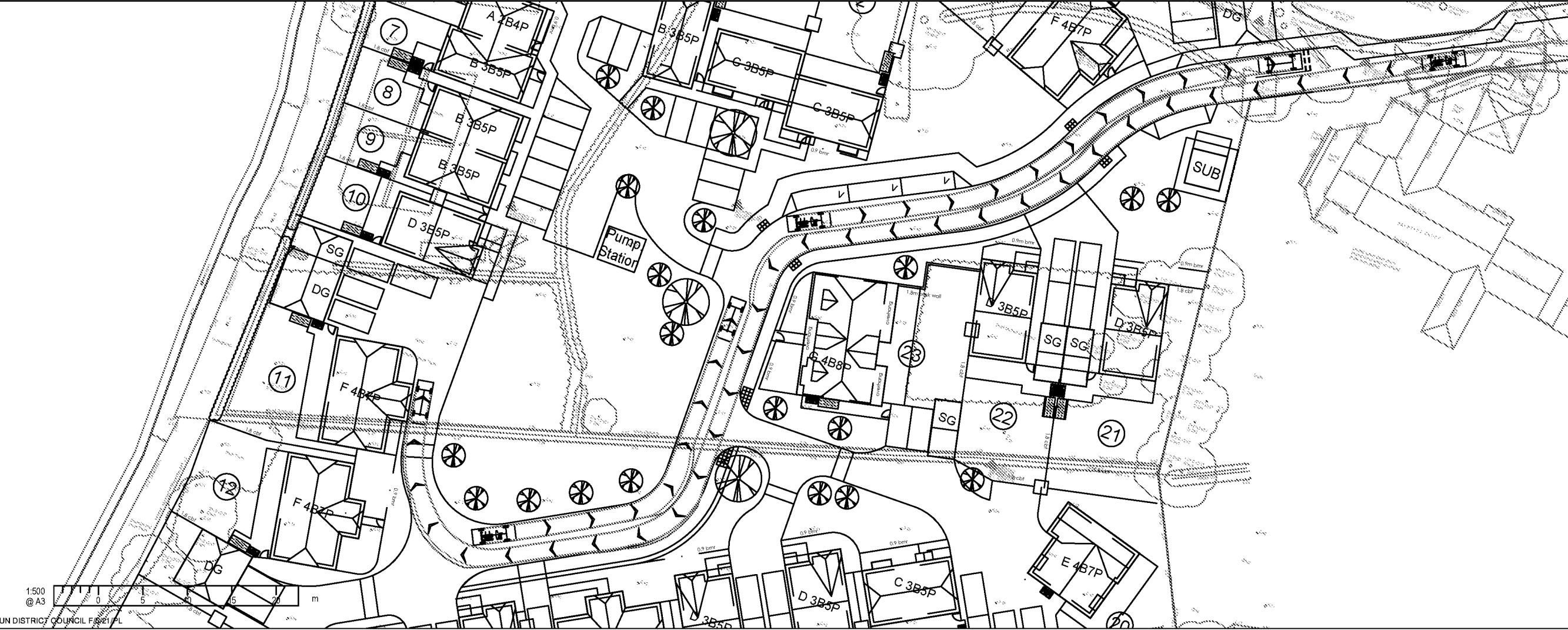
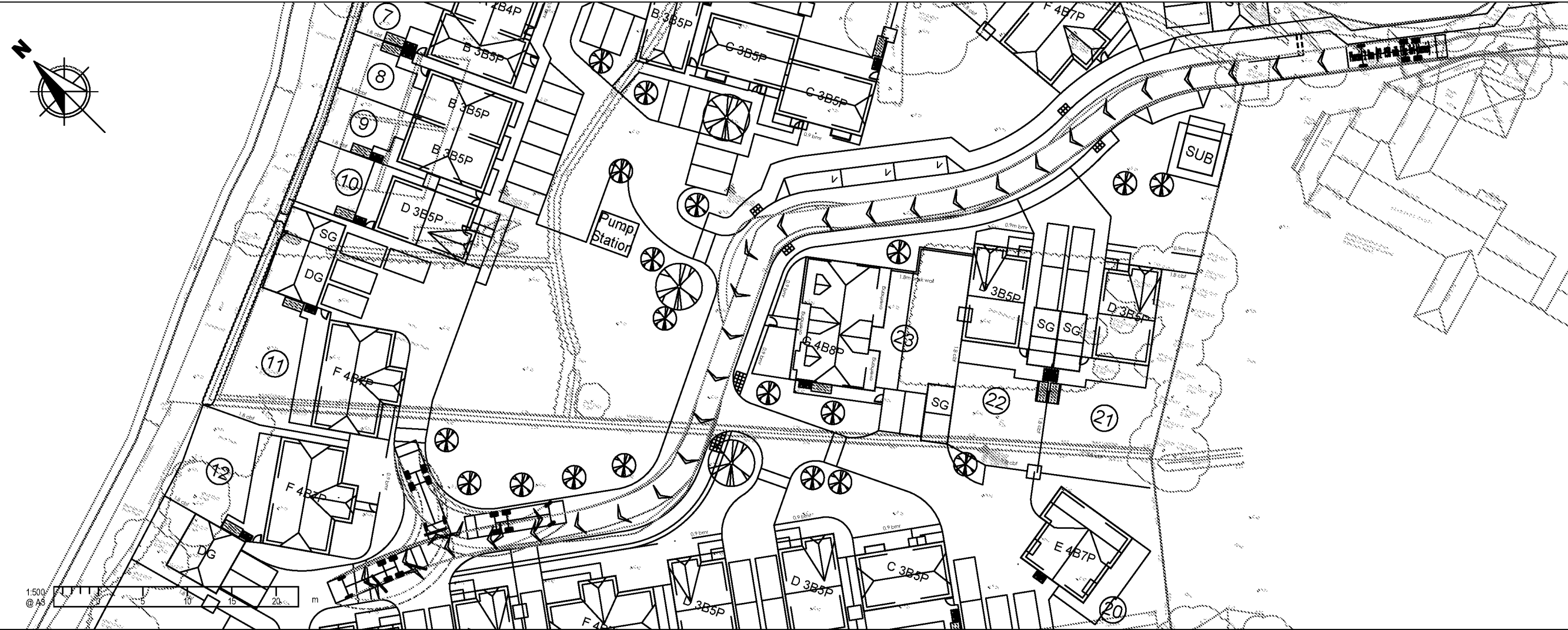
Client	Driftstone Homes
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Project	Burndell Road, Yapton
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Drawing Title	Pedestrian Visibility Splays
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Scale	1:250	Date	Sept 20	Drawn By	SMO	Checked By	ALB
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Drawing No.	2020-6145-005	Rev.	A
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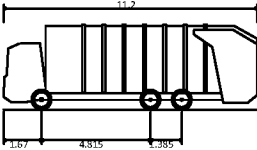
NOTES

A3

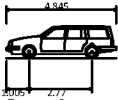
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-LEGEND-

- Site Boundary
- Existing Road Markings
- Swept Path-
 - Wheel Track
 - Over Swing



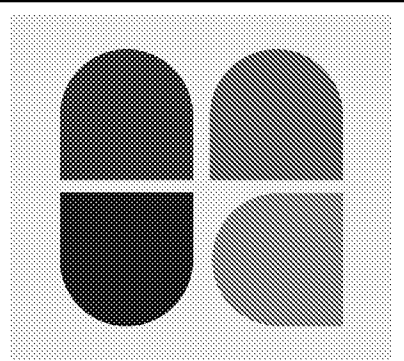
Phoenix 2 Duo (P2-15W with Elite 6x4 chassis)
Overall Length 11.200m
Overall Width 2.530m
Overall Body Height 3.751m
Min Body Ground Clearance 0.304m
Track Width 2.500m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 9.500m



Estate Car
Overall Length 4.845m
Overall Width 1.750m
Overall Body Height 1.424m
Min Body Ground Clearance 0.189m
Max Track Width 1.655m
Lock to lock time 4.00s
Kerb to Kerb Turning Radius 4.950m

C	Revised Layout	16/03/2021
B	Revised Layout	16/11/2020
A	Revised Layout	25/09/2020
-	First Issue	27/07/2020

Rev.	Amendments	Date
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Drawing Status	FINAL
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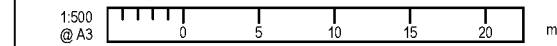
Client	Driftstone Homes
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Project	Burndell Road, Yapton
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Drawing Title	Refuse Vehicle Swept Path Analysis
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Scale	1:500	Date	Feb 21	Drawn By	SMO	Checked By	ALB
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Drawing No.	2020-6145-007	Rev.	C
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NOTES

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-LEGEND-

Site Boundary

Existing Road

Markings

Distance to dwellings from Fire Appliance

Swept Path-

Wheel Track

Over Swing

7.334

7.334m

2.286m

3.495m

0.380m

2.286m

5.00s

8.000m

Fire Tender

Overall Length

Overall Width

Overall Body Height

Min Body Ground Clearance

Track Width

Lock to lock time

Kerb to Kerb Turning Radius

C

Revised Layout

16/03/2021

B

Revised Layout

16/11/2020

A

Revised Layout

25/09/2020

-

Draft Issue

27/07/2020

Rev.

Amendments

Date

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Drawing Status

FINAL

Client

Driftstone Homes

Project

Burdell Road, Yapton

Drawing Title

Fire Tender

Vehicle Swept Path Analysis

Scale

1:500

Date

Feb 21

Drawn By

SMO

Checked By

ALB

Drawing No.

2020-6145-008

Rev.

C

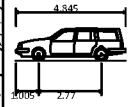


NOTES

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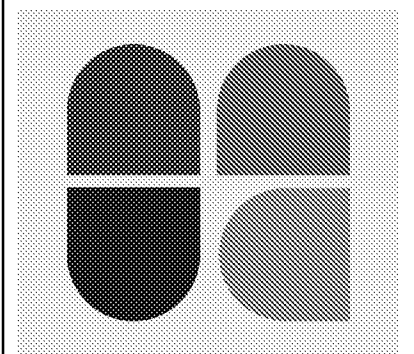
-LEGEND-

- Site Boundary
- Existing Road Markings
- Swept Path-
- Wheel Track
- Over Swing



Estate Car	4.845m
Overall Length	1.750m
Overall Width	1.424m
Min Body Ground Clearance	0.189m
Max Track Width	1.655m
Lock to lock time	4.00s
Kerb to Kerb Turning Radius	4.950m

C	Revised Layout	16/03/2021
B	Revised Layout	16/11/2020
A	Revised Layout	25/09/2020
-	First Issue	27/07/2020
Rev.	Amendments	Date



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Drawing Status	FINAL		
Client	Driftstone Homes		
Project	Burdell Road, Yapton		
Drawing Title	Car Parking Vehicle Swept Path Analysis		
Scale	1:500	Date	Feb 21
Drawn By	SMO	Checked By	ALB
Drawing No.	2020-6145-009		Rev. C