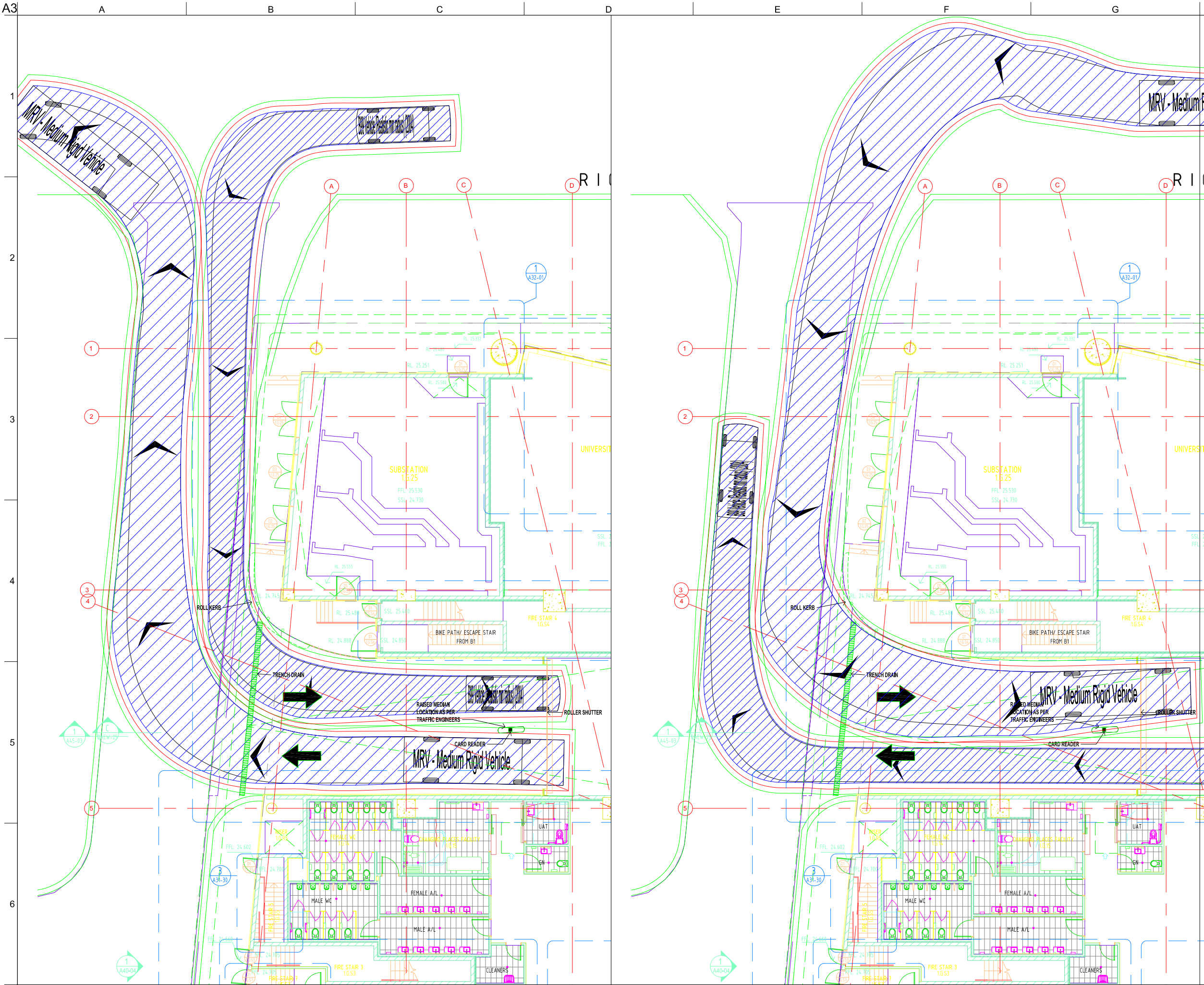




Legend

Body Envelope

300mm Envelope

600mm Envelope

Wheel Envelope

Design Vehicle(s)

8.8

1.5

5

MRV - Medium Rigid Vehicle

Overall Length
Overall Width
Overall Body Height
Min Body Ground Clearance
Track Width
Lock to Lock Time
Curb to Curb Turning Radius

8.800m
2.500m
3.633m
0.428m
2.500m
4.00 sec
10.000m

5.2

0.05

3.05

B99 Vehicle (Realistic min radius) (2004)

Overall Length
Overall Width
Overall Body Height
Min Body Ground Clearance
Track Width
Lock to Lock Time
Curb to Curb Turning Radius

5.200m
1.940m
2.200m
0.312m
1.840m
4.00 sec
6.250m

A	16/12/20	SZ	JT	JT
For Information				
Issue	Date	By	Chkd	Appd

ARUP

Arup, Level 5, 151 Clarence Street
Sydney, NSW, 2000
Tel +61(02)9320 9320 Fax +61(02)9320 9321
www.arup.com.au

Client

Walker Bankstown Corporation

Job Title

WSU BCC

Drawing Title

Basement access
Swept path analysis

Scale at A3

1:200

Discipline

Transport

Drawing Status

Draft

Job No

263785-00

Drawing No

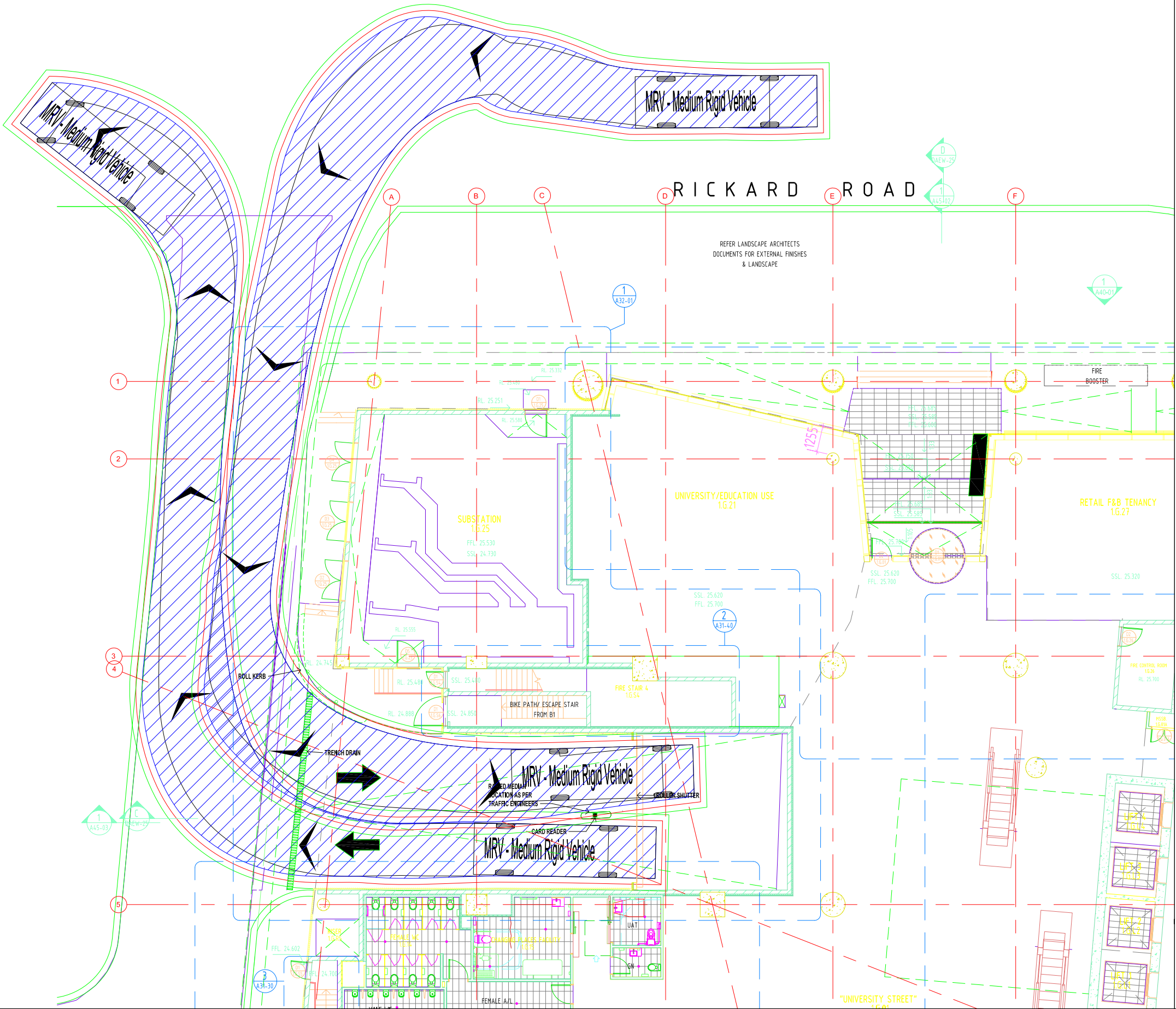
SKT001

Issue

C

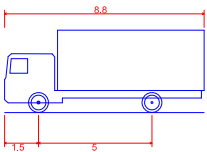
Do not scale

© Arup



- Legend
- Body Envelope
 - 300mm Envelope
 - 600mm Envelope
 - Wheel Envelope

Design Vehicle(s)



MRV - Medium Rigid Vehicle
Overall Length 8.800m
Overall Width 2.500m
Overall Body Height 3.633m
Min Body Ground Clearance 0.428m
Track Width 2.500m
Lock to Lock Time 4.00 sec
Curb to Curb Turning Radius 10.000m

A	16/12/20	SZ	JT	JT
For Information				
Issue	Date	By	Chkd	Appd

ARUP

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www.arup.com.au

Client
Walker Bankstown Corporation

Job Title
WSU BCC

Drawing Title
Laneway access
Swept path analysis

Scale at A3
1:200

Discipline
Transport

Drawing Status

Draft

Job No 263785-00	Drawing No SKT002	Issue D
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