

- NOTES:**
- 1. Do not scale from this drawing.
 - 2. This drawing to be read & printed in colour.
 - 3. This drawing is for illustrative purposes only.

Rev	Details	Drawn	Checked	Date
...

VEHICLE DETAILS:

CONCRETE MIXER 4X2

Overall Length	6.606m
Overall Width	2.550m
Overall Body Height	4.200m
Min Body Ground Clearance	0.358m
Max Track Width	2.413m
Lock to Lock Time	5.00s
Kerb to Kerb Turning Radius	6.350m

FORWARD MOVEMENTS ARE SHOWN IN BLACK
(design speed for all forward movements - 5kph)

REVERSE MOVEMENTS ARE SHOWN IN RED
(design speed for all reverse movements - 2.5kph)

Client

DMT

Project

Ambassador Theatre

Drawing Title

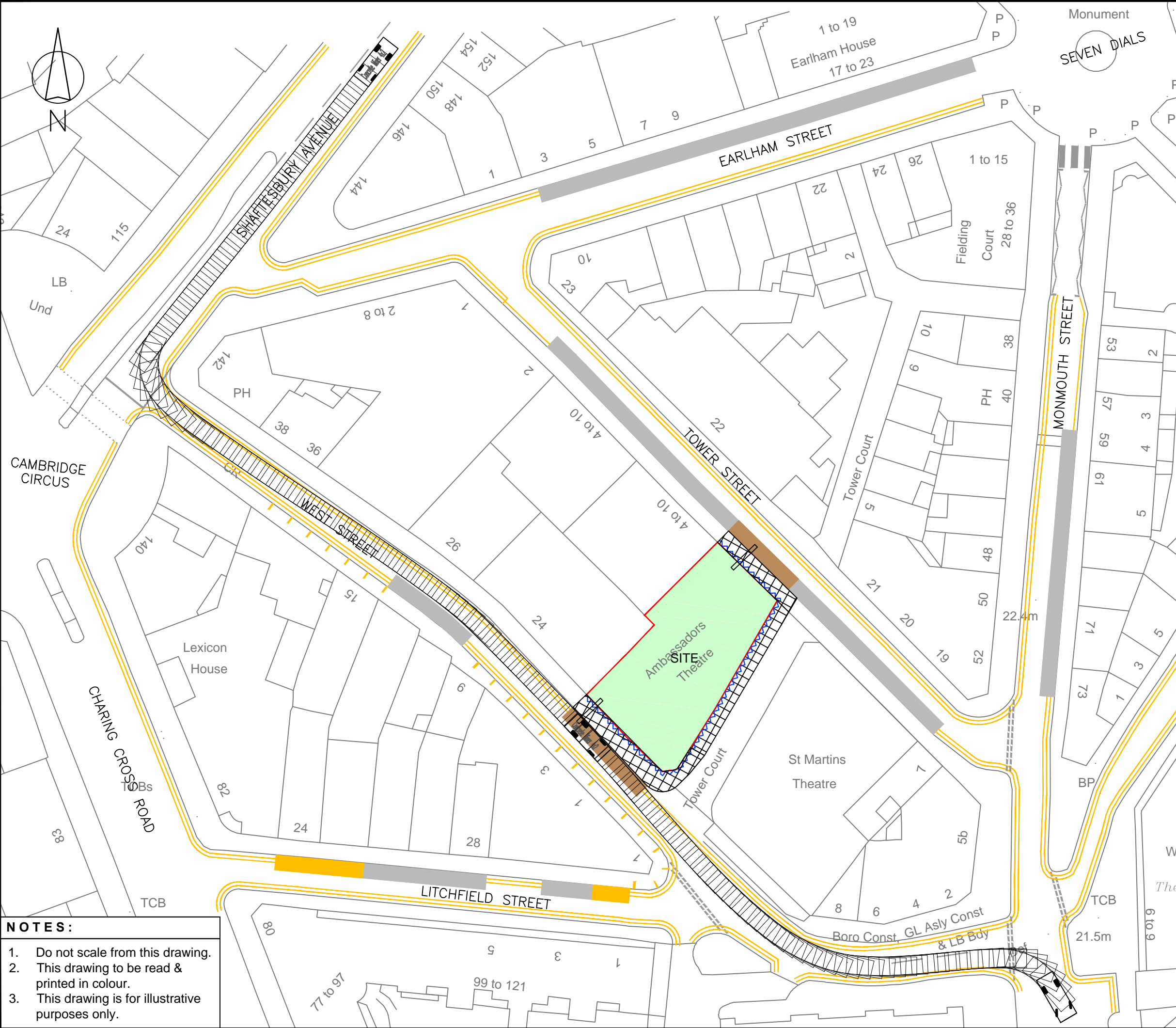
Swept Path Analysis using a 4x2 Concrete Mixer Tower Street

Scale	1:500	Size	A3
Drawn	AS		26.02.2016
Checked	DF		26.02.2016

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Drawing Number	2016-2800-006	Rev	...
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Rev	Details	Drawn	Checked	Date
...

VEHICLE DETAILS:

6.606
1.416 3.5

CONCRETE MIXER 4X2

Overall Length	6.606m
Overall Width	2.550m
Overall Body Height	4.200m
Min Body Ground Clearance	0.358m
Max Track Width	2.413m
Lock to Lock Time	5.00s
Kerb to Kerb Turning Radius	6.350m

FORWARD MOVEMENTS ARE SHOWN IN BLACK
(design speed for all forward movements - 5kph)

REVERSE MOVEMENTS ARE SHOWN IN RED
(design speed for all reverse movements - 2.5kph)

Client

DMT

Project

Ambassador Theatre

Drawing Title

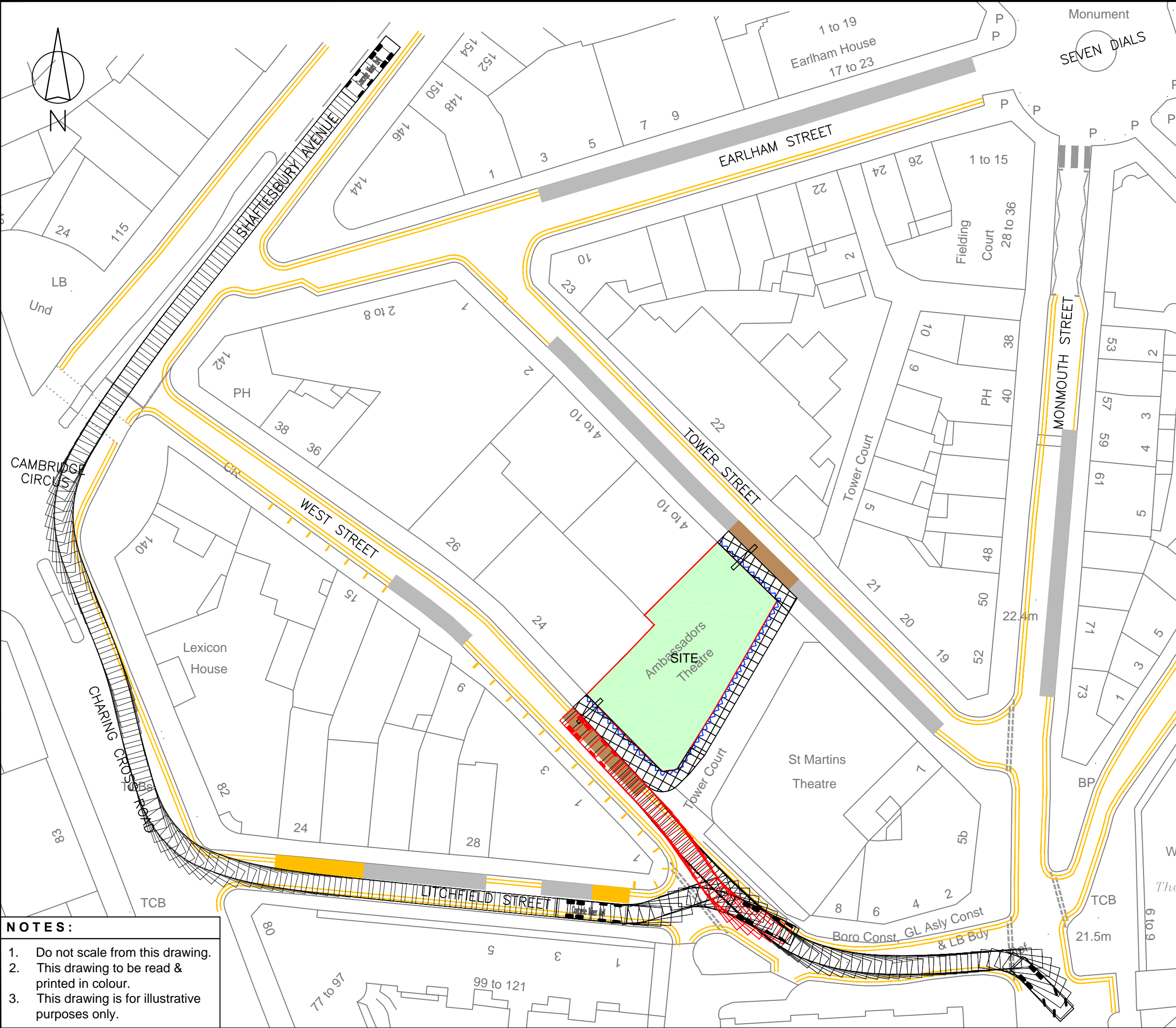
Swept Path Analysis using a 4x2 Concrete Mixer West Street

Scale	1:500	Size	A3
Drawn	AS		26.02.2016
Checked	DF		26.02.2016

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Drawing Number	2016-2800-007	Rev	...
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Rev	Details	Drawn	Checked	Date
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VEHICLE DETAILS:

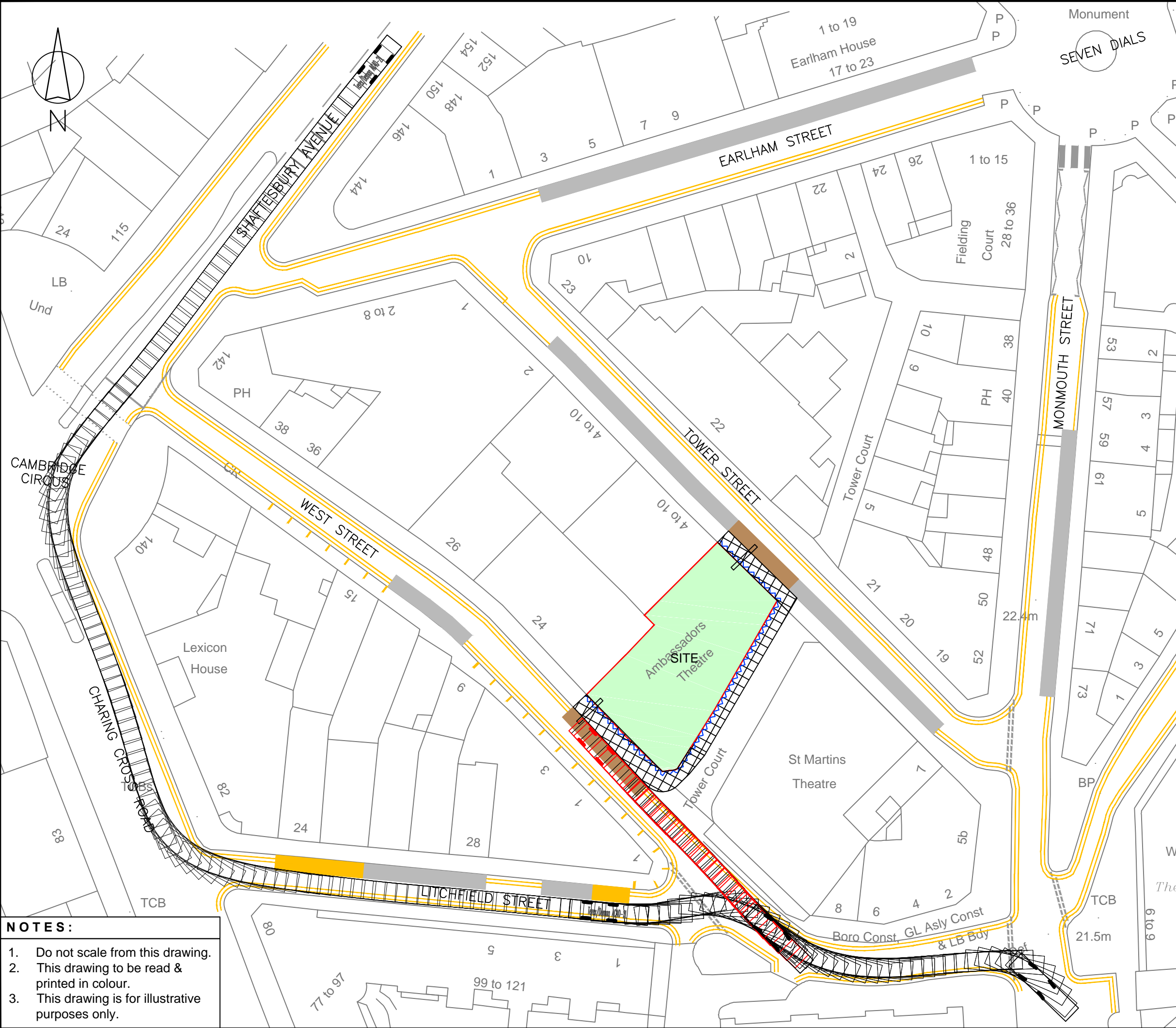
CONCRETE MIXER 8X4

Overall Length	9.700m
Overall Width	2.550m
Overall Body Height	4.200m
Min Body Ground Clearance	0.358m
Max Track Width	2.413m
Lock to Lock Time	6.00s
Kerb to Kerb Turning Radius	10.204m

FORWARD MOVEMENTS ARE SHOWN IN BLACK
(design speed for all forward movements - 5kph)

REVERSE MOVEMENTS ARE SHOWN IN RED
(design speed for all reverse movements - 2.5kph)

Client	DMT		
Project	Ambassador Theatre		
Drawing Title	Swept Path Analysis using a 8x4 Concrete Mixer Litchfield / West Street		
Scale	1:500	Size	A3
Drawn	AS	26.02.2016	
Checked	DF	26.02.2016	
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Drawing Number	2016-2800-008		
Rev	...		



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Rev	Details	Drawn	Checked	Date
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VEHICLE DETAILS:

TEREX/DEMAG AC40-2L

Overall Length 10.789m
Overall Width 2.550m
Overall Body Height 3.330m
Min Body Ground Clearance 0.327m
Track Width 2.550m
Lock to Lock Time 4.00s
Kerb to Kerb Turning Radius 9.860m

FORWARD MOVEMENTS ARE SHOWN IN BLACK
(design speed for all forward movements - 5kph)

REVERSE MOVEMENTS ARE SHOWN IN RED
(design speed for all reverse movements - 2.5kph)

Client: DMT

Project: Ambassador Theatre

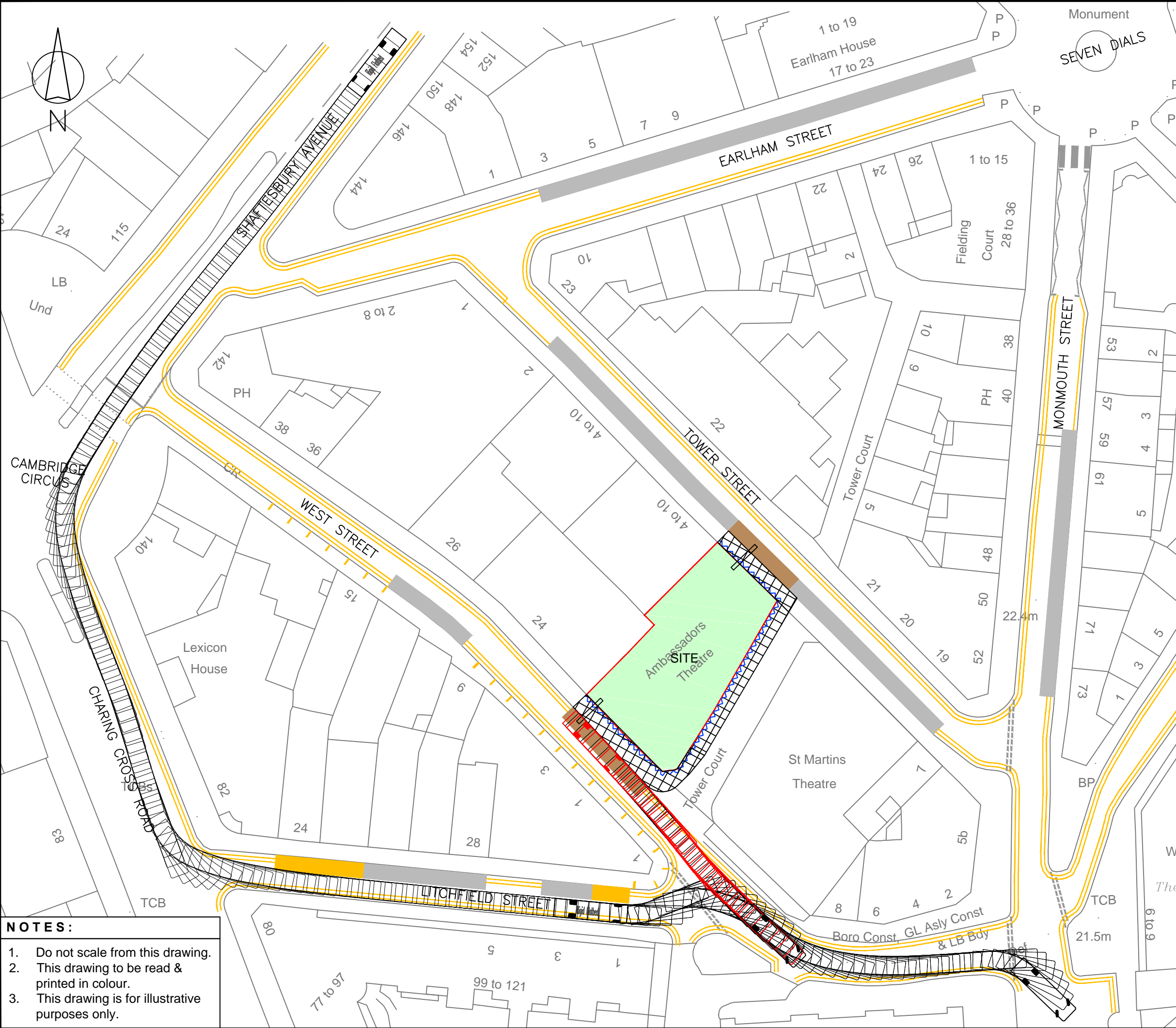
Drawing Title: Swept Path Analysis using a Mobile Crane
Litchfield / West Street

Scale	1:500	Size	A3
Drawn	AS	26.02.2016	
Checked	DF	26.02.2016	

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Drawing Number	2016-2800-009	Rev	...
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Rev	Details	Drawn	Checked	Date
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VEHICLE DETAILS:

RIGID FLATBED

Overall Length 10.000m
Overall Width 2.500m
Overall Body Height 2.602m
Min Body Ground Clearance 0.440m
Track Width 2.470m
Lock to Lock Time 3.00s
Kerb to Kerb Turning Radius 11.000m

FORWARD MOVEMENTS ARE SHOWN IN BLACK
(design speed for all forward movements - 5kph)

REVERSE MOVEMENTS ARE SHOWN IN RED
(design speed for all reverse movements - 2.5kph)

Client **DMT**

Project **Ambassador Theatre**

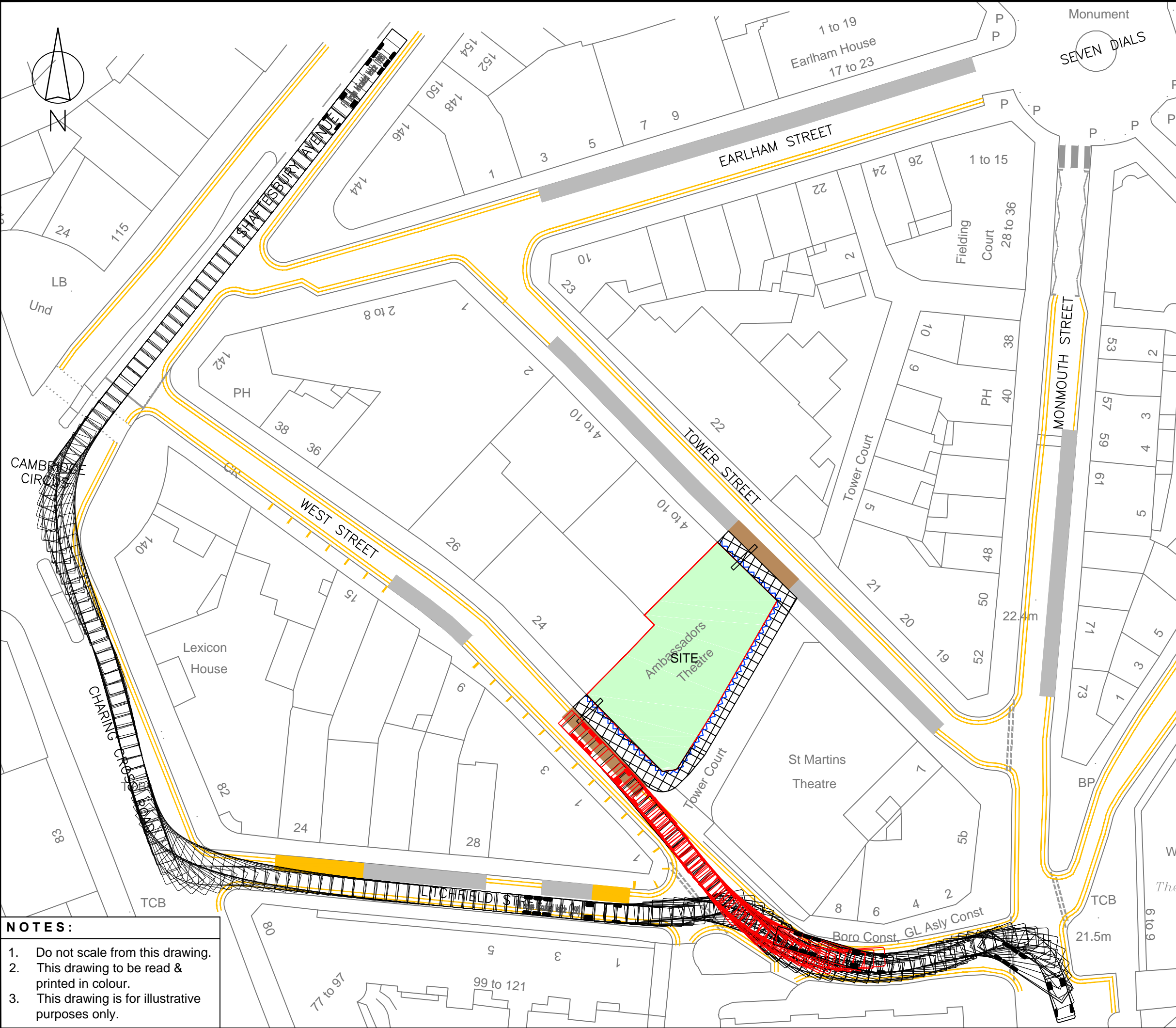
Drawing Title **Swept Path Analysis using a 10m Rigid Flatbed Litchfield / West Street**

Scale	1:500	Size	A3
Drawn	AS		26.02.2016
Checked	DF		26.02.2016

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Drawing Number	2016-2800-010	Rev	...
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Rev	Details	Drawn	Checked	Date
...

VEHICLE DETAILS:

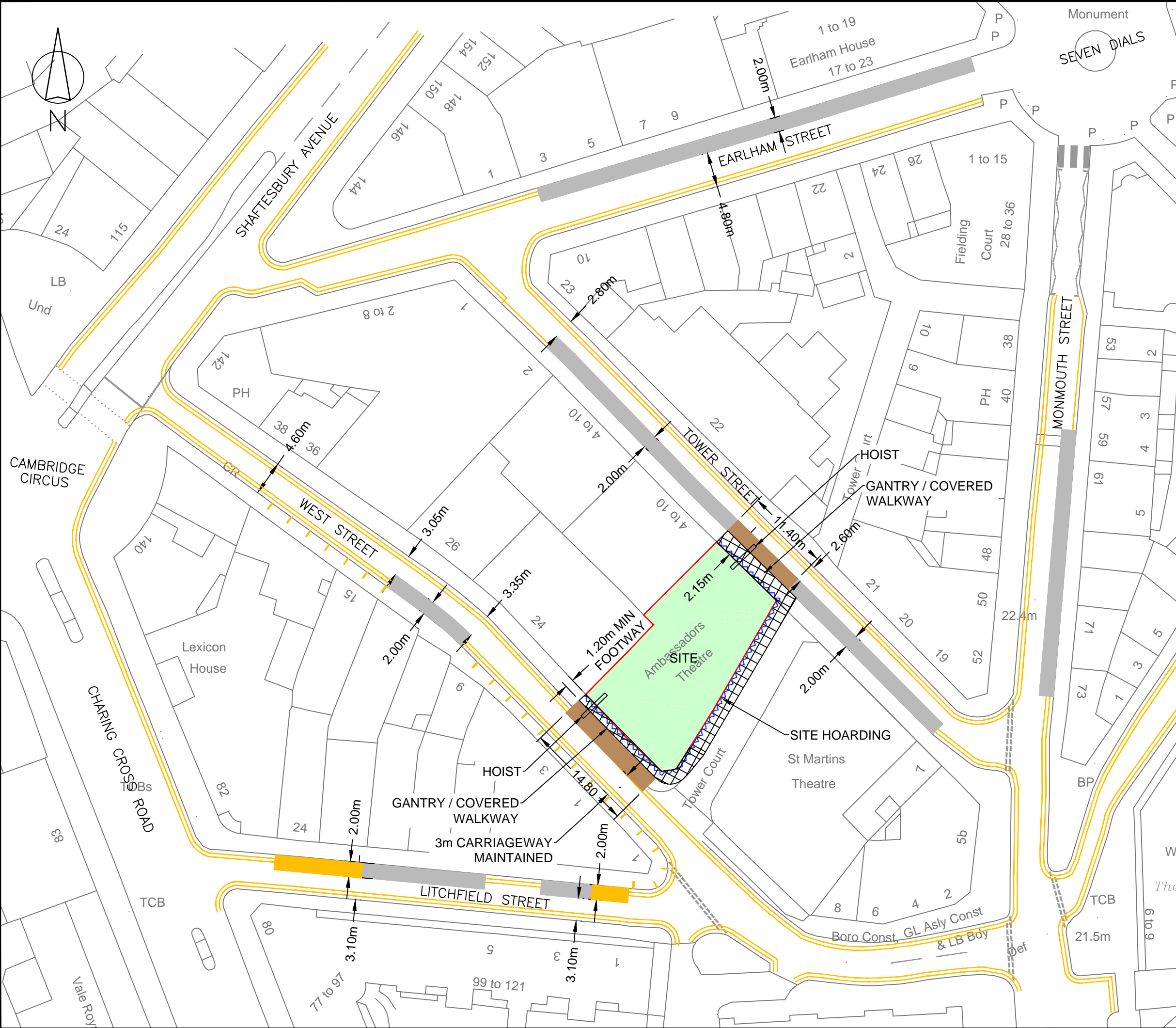
FTA DESIGN ARTICULATED VEHICLE (1998)

Overall Length	16.480m
Overall Width	2.550m
Overall Body Height	3.870m
Min Body Ground Clearance	0.515m
Max Track Width	2.470m
Lock to Lock Time	3.00s
Kerb to Kerb Turning Radius	6.550m

FORWARD MOVEMENTS ARE SHOWN IN BLACK
(design speed for all forward movements - 5kph)

REVERSE MOVEMENTS ARE SHOWN IN RED
(design speed for all reverse movements - 2.5kph)

Client	DMT	
Project	Ambassador Theatre	
Drawing Title	Swept Path Analysis using a 16.5m Articulated Vehicle Litchfield / West Street	
Scale	1:500	Size A3
Drawn	AS	26.02.2016
Checked	DF	26.02.2016
111 - 113 Great Portland Street London W1W 6QQ Tel. No. 0207 1000 753		
Drawing Number	2016-2800-011	Rev ...



Rev	Details	Drawn	Checked	Date
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KEY:

	SITE BOUNDARY
	EXISTING SINGLE YELLOW LINES
	EXISTING DOUBLE YELLOW LINES
	PERMIT HOLDERS ONLY PARKING
	PROPOSED LOADING AREA
	PROPOSED COVERED WALKWAY
	SITE HOARDING
	PARKING SUSPENSION

NOTES:

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- This drawing is for illustrative purposes only.

Client: DMT

Project: Ambassador Theatre

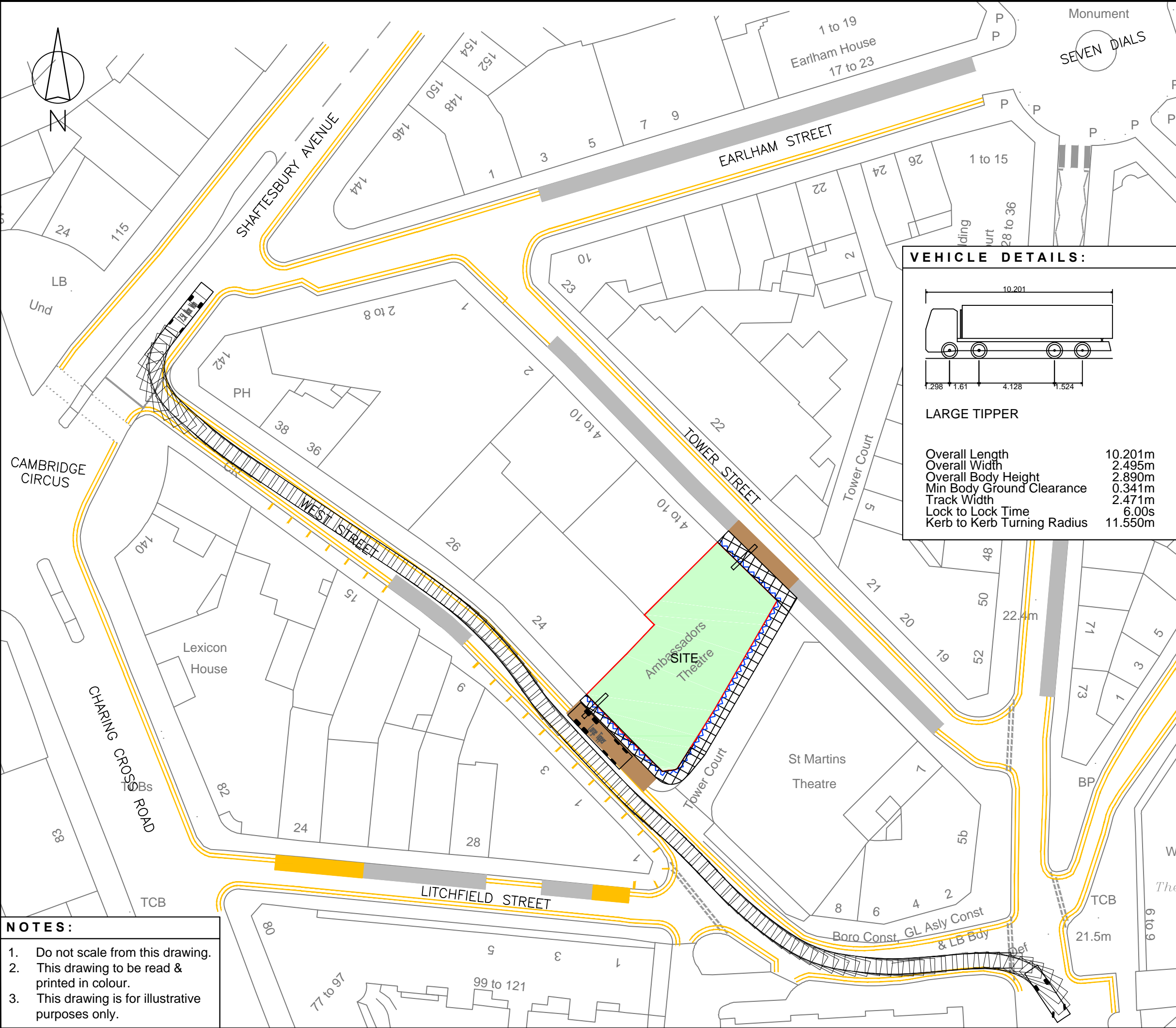
Drawing Title: Proposed Highway Arrangement Option Two

Scale	1:500	Size	A3
Drawn	AS	01.03.2016	
Checked	DF	01.03.2016	

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Drawing Number	Rev
2016-2800-012	...



Rev	Details	Drawn	Checked	Date
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VEHICLE DETAILS:

7.5T BOX VAN

Overall Length	8.010m
Overall Width	2.100m
Overall Body Height	3.556m
Min Body Ground Clearance	0.351m
Track Width	2.064m
Lock to Lock Time	4.00s
Kerb to Kerb Turning Radius	7.400m

VEHICLE DETAILS:

LARGE TIPPER

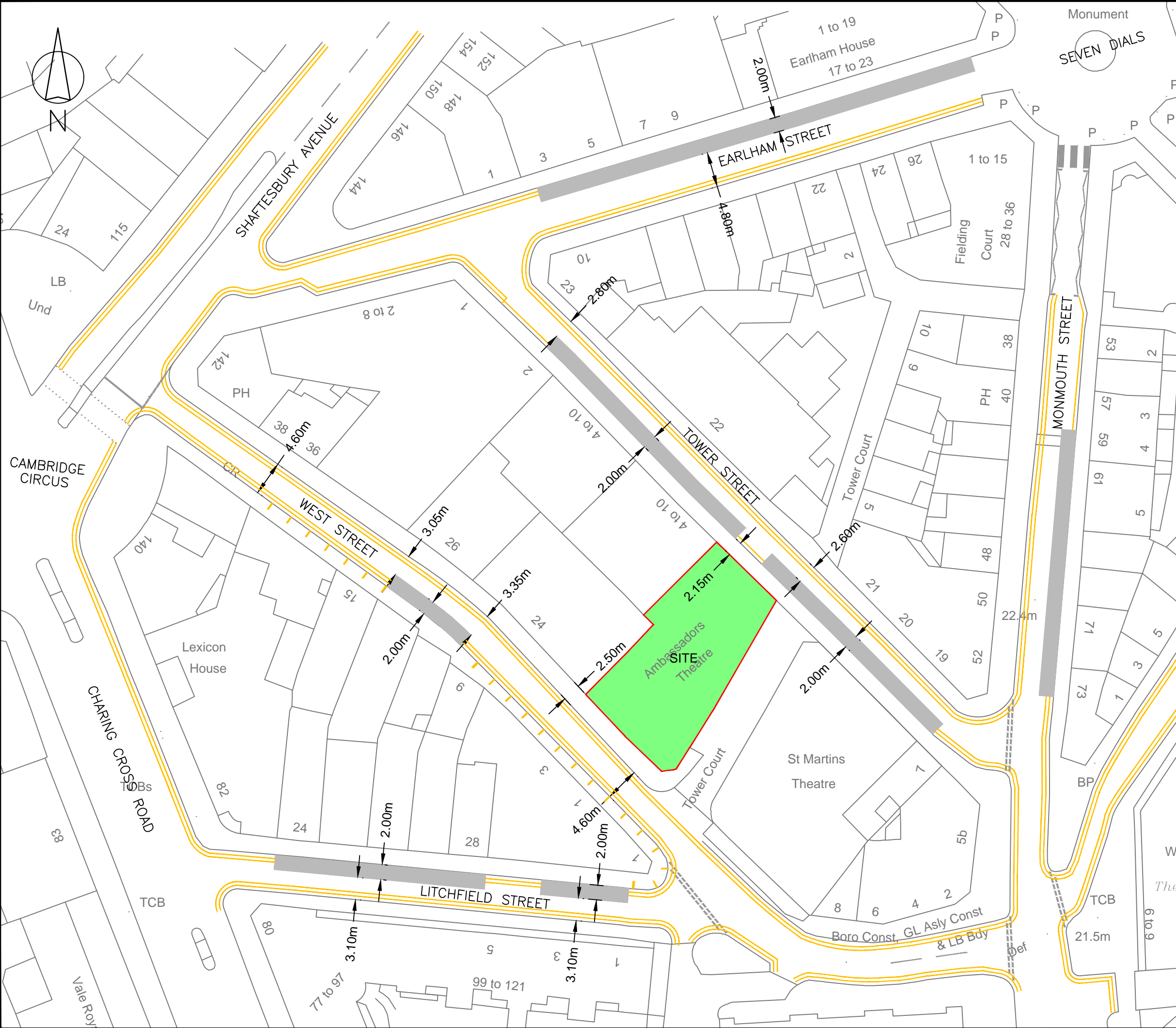
Overall Length	10.201m
Overall Width	2.495m
Overall Body Height	2.890m
Min Body Ground Clearance	0.341m
Track Width	2.471m
Lock to Lock Time	6.00s
Kerb to Kerb Turning Radius	11.550m

FORWARD MOVEMENTS ARE SHOWN IN BLACK
(design speed for all forward movements - 5kph)

REVERSE MOVEMENTS ARE SHOWN IN RED
(design speed for all reverse movements - 2.5kph)

Client	DMT	
Project	Ambassador Theatre	
Drawing Title	Swept Path Analysis of a 7.5T Box Van passing a stationary Large Tipper Option Two	
Scale	1:500	Size A3
Drawn	AS	01.03.2016
Checked	DF	01.03.2016
<p>transport planning specialists</p>		
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Drawing Number	2016-2800-014	Rev ...

- NOTES:**
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Rev	Details	Drawn	Checked	Date
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KEY:

- SITE BOUNDARY
- EXISTING SINGLE YELLOW LINES
- EXISTING DOUBLE YELLOW LINES
- PERMIT HOLDERS ONLY PARKING

NOTES:

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Client

DMT


Project

Ambassador Theatre

Drawing Title

Existing Highway Arrangement

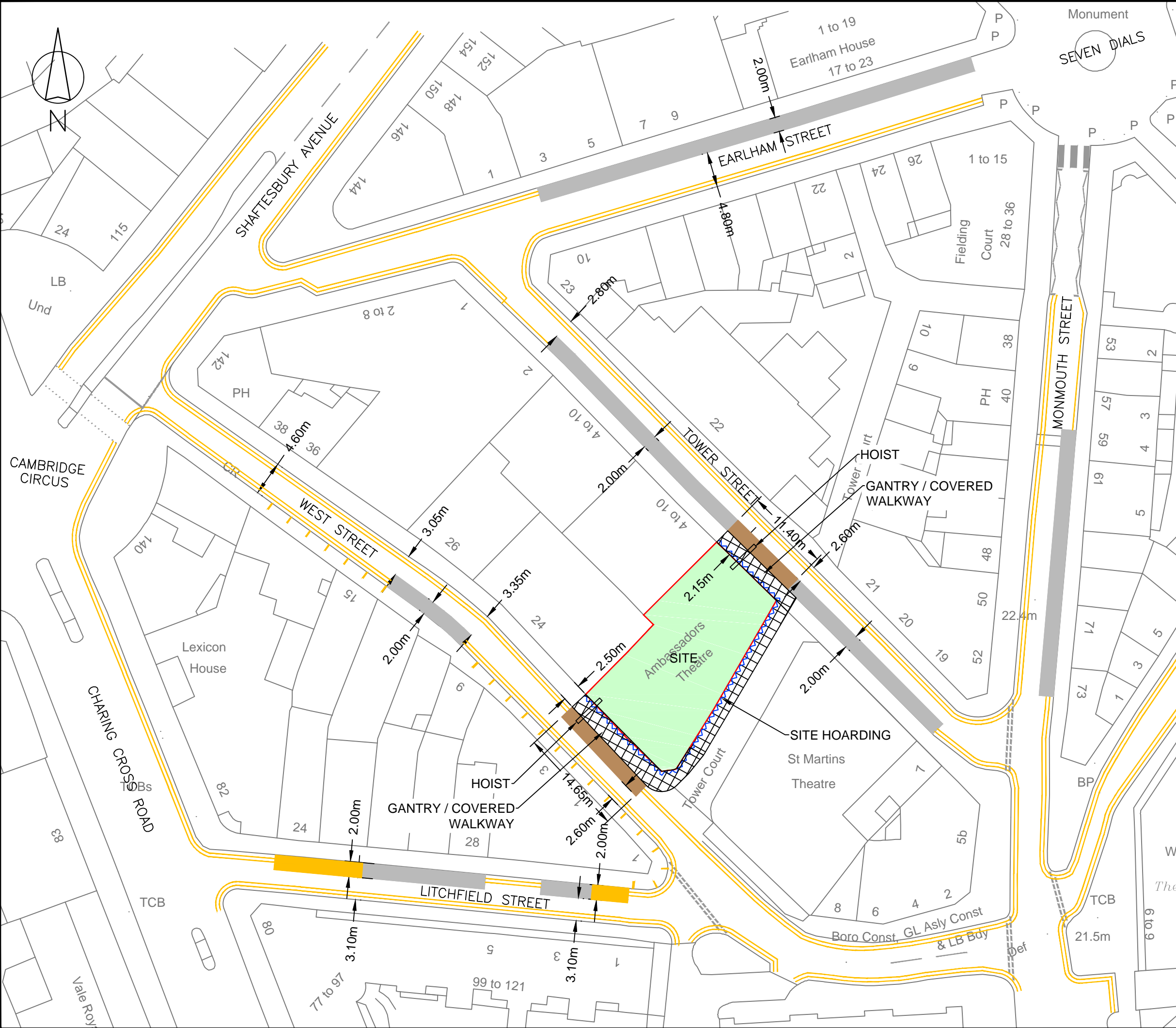
Scale	1:500	Size	A3
Drawn	AS	26.02.2016	
Checked	DF	26.02.2016	



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Drawing Number	Rev
2016-2800-001	...



Rev	Details	Drawn	Checked	Date
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KEY:

- SITE BOUNDARY
- EXISTING SINGLE YELLOW LINES
- EXISTING DOUBLE YELLOW LINES
- PERMIT HOLDERS ONLY PARKING
- PROPOSED LOADING AREA
- PROPOSED COVERED WALKWAY
- SITE HOARDING
- PARKING SUSPENSION

NOTES:

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Client

DMT

Project

Ambassador Theatre

Drawing Title

Proposed Highway Arrangement

Scale

1:500

Size

A3

Drawn


AS

26.02.2016

Checked

DF

26.02.2016



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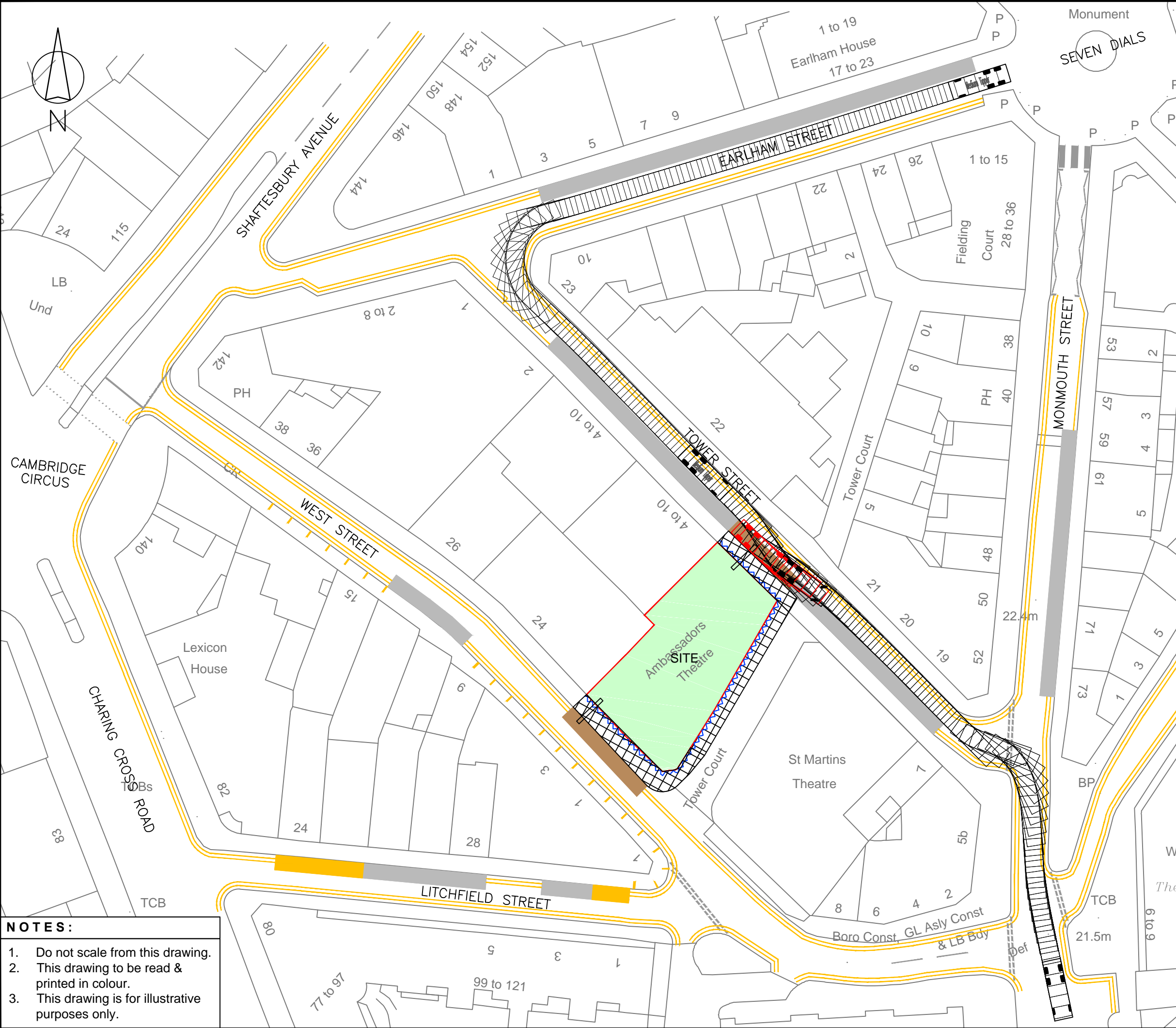
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Drawing Number

2016-2800-002

Rev

...



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Rev	Details	Drawn	Checked	Date
...

VEHICLE DETAILS:

MEDIUM TIPPER

Overall Length	8.200m
Overall Width	2.500m
Overall Body Height	2.894m
Min Body Ground Clearance	0.344m
Max Track Width	2.500m
Lock to Lock Time	5.00s
Kerb to Kerb Turning Radius	9.284m

FORWARD MOVEMENTS ARE SHOWN IN BLACK
(design speed for all forward movements - 5kph)

REVERSE MOVEMENTS ARE SHOWN IN RED
(design speed for all reverse movements - 2.5kph)

Client: **DMT**

Project: **Ambassador Theatre**

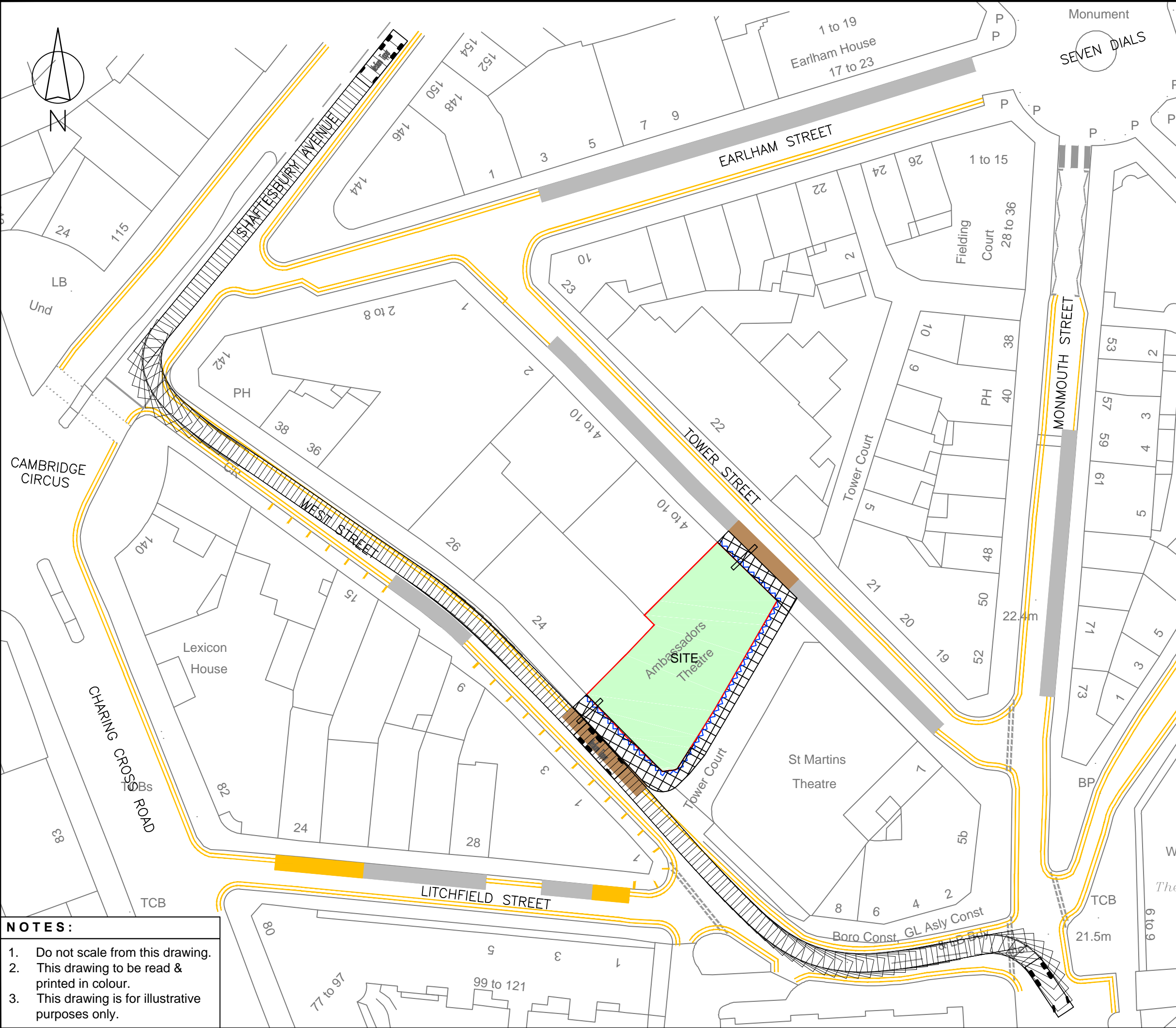
Drawing Title: **Swept Path Analysis using a Medium Tipper Tower Street**

Scale	1:500	Size	A3
Drawn	AS		26.02.2016
Checked	DF		26.02.2016

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Drawing Number	2016-2800-003	Rev	...
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Rev	Details	Drawn	Checked	Date
...

VEHICLE DETAILS:

MEDIUM TIPPER

Overall Length	8.200m
Overall Width	2.500m
Overall Body Height	2.894m
Min Body Ground Clearance	0.344m
Max Track Width	2.500m
Lock to Lock Time	5.00s
Kerb to Kerb Turning Radius	9.284m

FORWARD MOVEMENTS ARE SHOWN IN BLACK
(design speed for all forward movements - 5kph)

REVERSE MOVEMENTS ARE SHOWN IN RED
(design speed for all reverse movements - 2.5kph)

Client: **DMT**

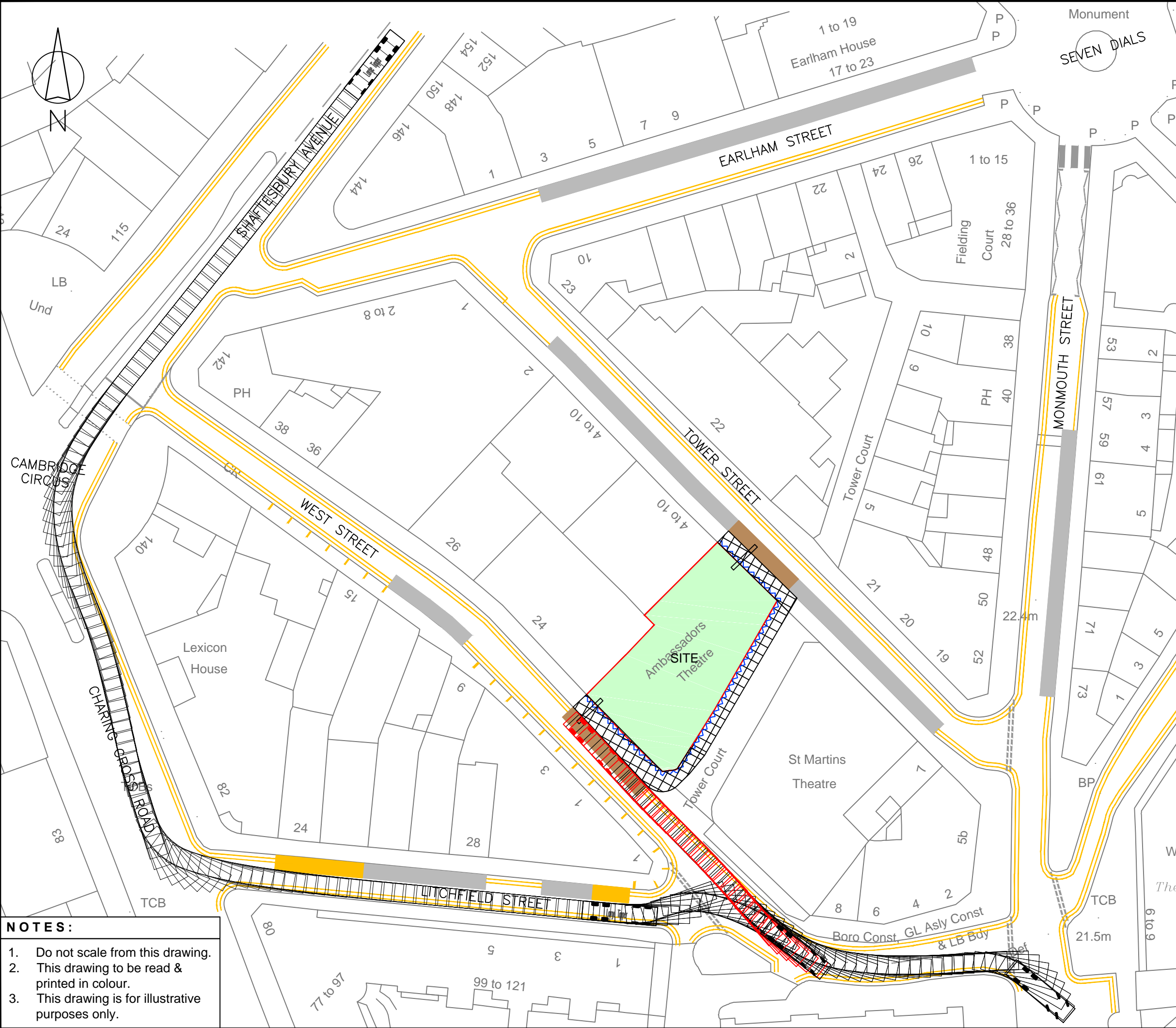
Project: **Ambassador Theatre**

Drawing Title: **Swept Path Analysis using a Medium Tipper West Street**

Scale	1:500	Size	A3
Drawn	AS		26.02.2016
Checked	DF		26.02.2016

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Drawing Number	2016-2800-004	Rev	...
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Rev	Details	Drawn	Checked	Date
...

VEHICLE DETAILS:

LARGE TIPPER

Overall Length 10.201m
Overall Width 2.495m
Overall Body Height 2.890m
Min Body Ground Clearance 0.341m
Track Width 2.471m
Lock to Lock Time 6.00s
Kerb to Kerb Turning Radius 11.550m

FORWARD MOVEMENTS ARE SHOWN IN BLACK
(design speed for all forward movements - 5kph)

REVERSE MOVEMENTS ARE SHOWN IN RED
(design speed for all reverse movements - 2.5kph)

Client: **DMT**

Project: **Ambassador Theatre**

Drawing Title: **Swept Path Analysis using a Large Tipper
Litchfield / West Street**

Scale	1:500	Size	A3
Drawn	AS	26.02.2016	
Checked	DF	26.02.2016	

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