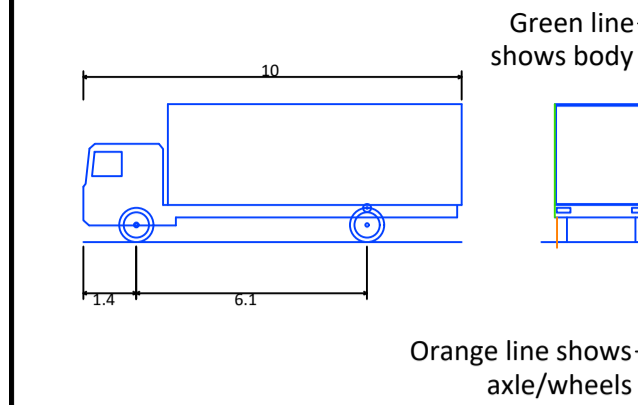


VEHICLE DETAILS:



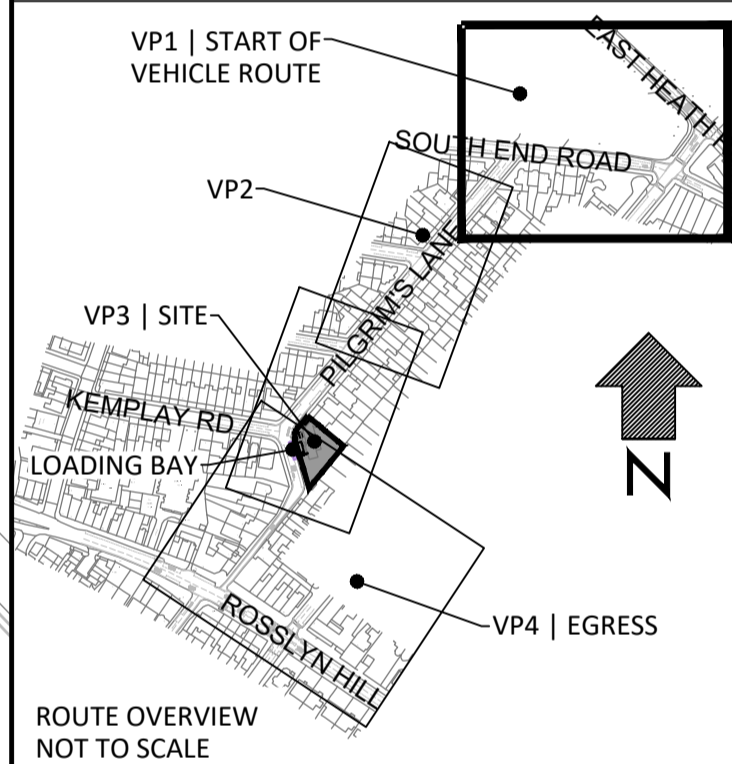
FTA DESIGN 13/18T RIGID VEHICLE (2016)

Overall Length	10.000m
Overall Width	2.550m
Overall Body Height	3.645m
Min Body Ground Clearance	0.440m
Track Width	2.470m
Lock to Lock Time	3.00s
Kerb to Kerb Turning Radius	11.000m

Design speed 5kph for all Forward movements  
Design speed 2.5kph for all Reverse movements

PROPOSED LOADING AREA

NOTE:  
DRAWING HAS BEEN BASED ON 1250 SCALE OS MAPPING DATA, OS MAPPING IS VERY BASIC, TOPOGRAPHIC SURVEY WOULD PROVIDE MUCH GREATER ACCURATELY, SITE CHECKS ARE REQUIRED.



ROUTE OVERVIEW  
NOT TO SCALE

Rev	Date	Description	AS Dm	DP Chk	DP App
-	11/03/24	ORIGINAL ISSUE	AS	DP	DP

This drawing has been specifically prepared to meet the requirements of the named client and may contain design and innovative features which differ from conventional design standards.

**CAD PRECISION LTD**

Web: [www.cad-precision.com](http://www.cad-precision.com)  
Email: [info@cad-precision.com](mailto:info@cad-precision.com)  
Tel: 01273 661753

Client

**STERLING N3  
CONTRACTORS LTD**

Project

12 PILGRIM'S LANE  
LONDON

Drawing Title

SWEEP PATH ANALYSIS USING A  
10M FTA DESIGN 13/18T RIGID VEHICLE  
[ SHEET 1 OF 3 ]

Drawing Status

**FOR INFORMATION**

Drawn	Designed	Date	Scale	Size
AS	AS	MAR 2024	1:250	A1
Drawing No.	Rev			
3103-001	-			

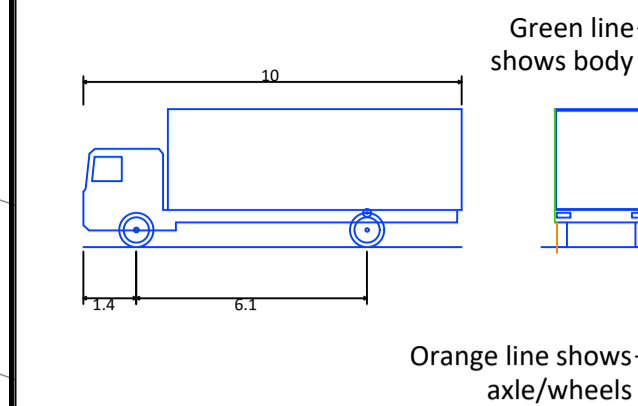
VIEWPORT 1 | ACCESS VIA EAST HEATH ROAD

PLOT DATE: 11 March 2024 00:54:42





VEHICLE DETAILS:



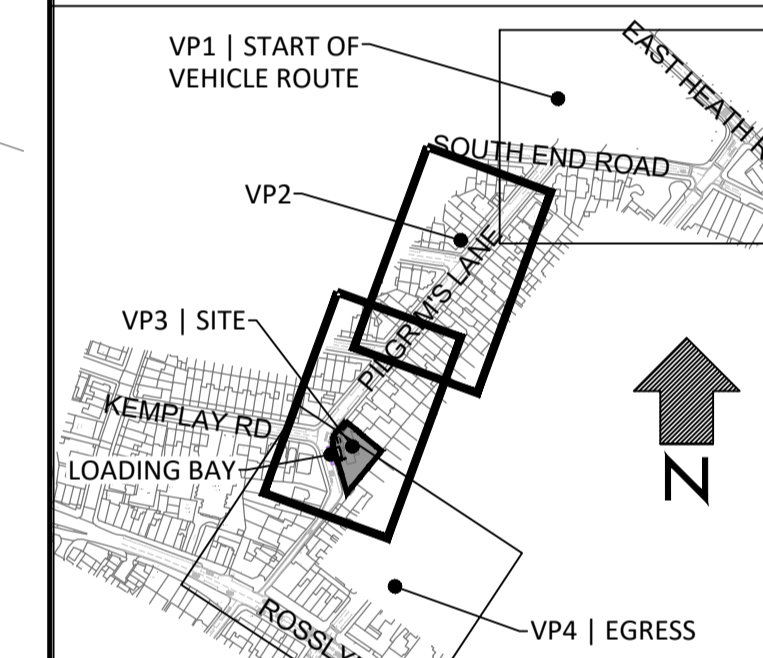
FTA DESIGN 13/18T RIGID VEHICLE (2016)

Overall Length	10.000m
Overall Width	2.550m
Overall Body Height	3.645m
Min Body Ground Clearance	0.440m
Track Width	2.470m
Lock to Lock Time	3.00s
Kerb to Kerb Turning Radius	11.000m

Design speed 5kph for all Forward movements  
Design speed 2.5kph for all Reverse movements

PROPOSED LOADING AREA

NOTE:  
DRAWING HAS BEEN BASED ON 1250 SCALE OS MAPPING DATA, OS MAPPING IS VERY BASIC, TOPOGRAPHIC SURVEY WOULD PROVIDE MUCH GREATER ACCURATELY, SITE CHECKS ARE REQUIRED.



ROUTE OVERVIEW  
NOT TO SCALE

Rev	Date	Description	AS	DP	DP
-	11/03/24	ORIGINAL ISSUE	AS	DP	DP

This drawing has been specifically prepared to meet the requirements of the named client and may contain design and innovative features which differ from conventional design standards.

**CAD PRECISION LTD**

Web: [www.cad-precision.com](http://www.cad-precision.com)  
Email: [info@cad-precision.com](mailto:info@cad-precision.com)  
Tel: 01273 661753

Client  
**STERLING N3 CONTRACTORS LTD**

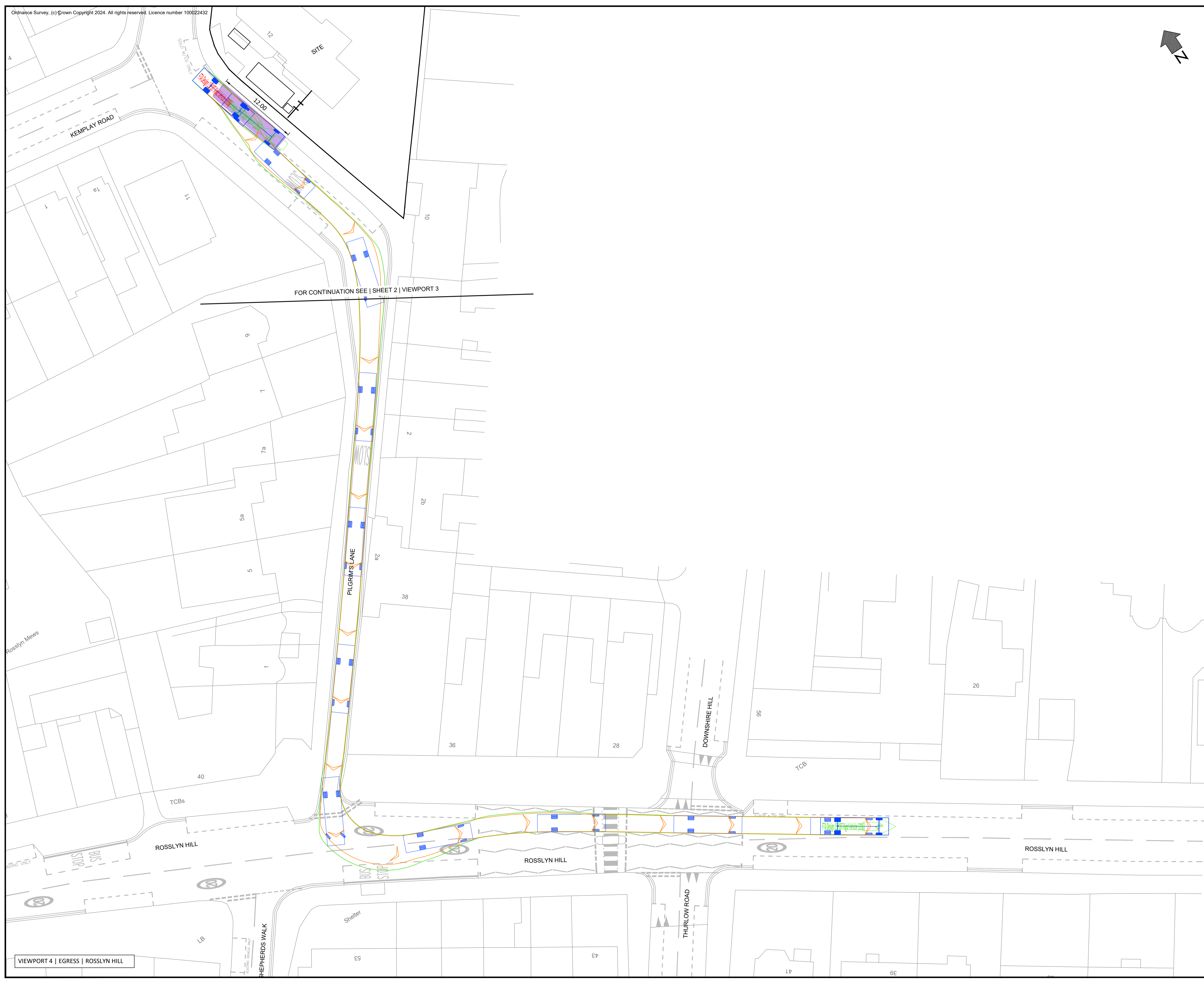
Project  
12 PILGRIM'S LANE  
LONDON

Drawing Title  
SWEEP PATH ANALYSIS USING A  
10M FTA DESIGN 13/18T RIGID VEHICLE  
[ SHEET 2 OF 3 ]

Drawing Status  
**FOR INFORMATION**

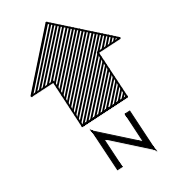
Drawn	Designed	Date	Scale	Size
AS	AS	MAR 2024	1:250	A1
Drawing No.	Rev			
3103-001	-			



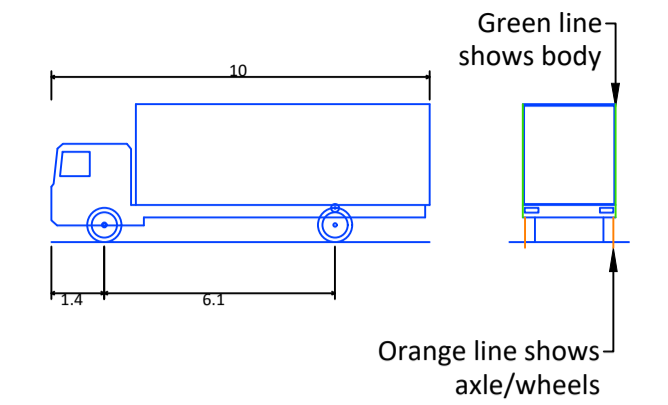


FOR CONTINUATION SEE | SHEET 2 | VIEWPORT 3

VIEWPORT 4 | EGRESS | ROSSLYN HILL



VEHICLE DETAILS:



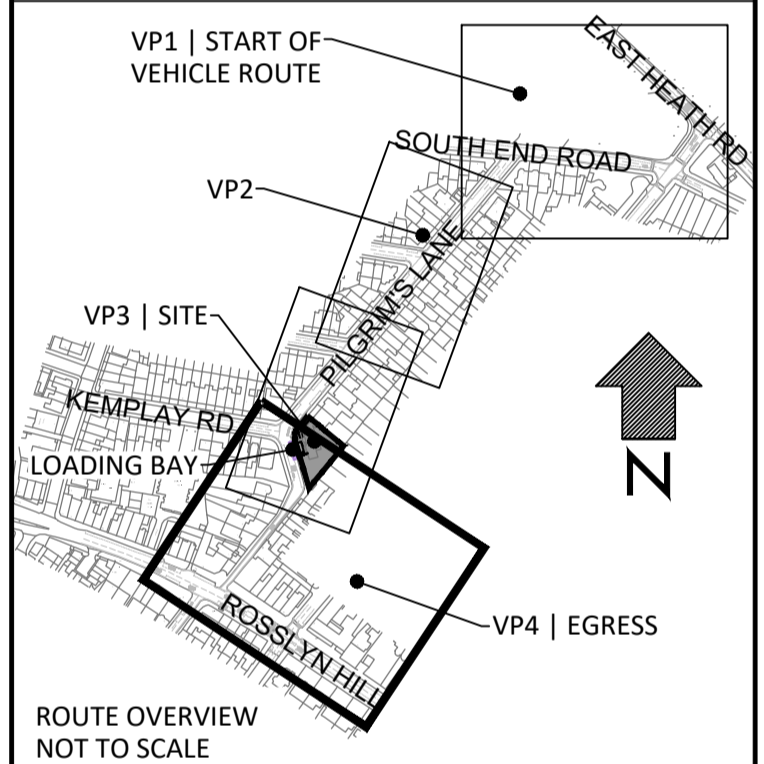
FTA DESIGN 13/18T RIGID VEHICLE (2016)

Overall Length	10.000m
Overall Width	2.550m
Overall Body Height	3.645m
Min Body Ground Clearance	0.440m
Track Width	2.470m
Lock to Lock Time	3.00s
Kerb to Kerb Turning Radius	11.000m

Design speed 5kph for all Forward movements  
Design speed 2.5kph for all Reverse movements

PROPOSED LOADING AREA

NOTE:  
DRAWING HAS BEEN BASED ON 1250 SCALE OS MAPPING DATA, OS MAPPING IS VERY BASIC, TOPOGRAPHIC SURVEY WOULD PROVIDE MUCH GREATER ACCURATELY, SITE CHECKS ARE REQUIRED.



ROUTE OVERVIEW  
NOT TO SCALE

Rev	Date	Description	AS	DP	DP
-	11/03/24	ORIGINAL ISSUE	AS	DP	DP

This drawing has been specifically prepared to meet the requirements of the named client and may contain design and innovative features which differ from conventional design standards.

**CAD PRECISION LTD**

Web: [www.cad-precision.com](http://www.cad-precision.com)  
Email: [info@cad-precision.com](mailto:info@cad-precision.com)  
Tel: 01273 661753

Client  
**STERLING N3 CONTRACTORS LTD**

Project  
12 PILGRIM'S LANE  
LONDON

Drawing Title  
SWEPT PATH ANALYSIS USING A  
10M FTA DESIGN 13/18T RIGID VEHICLE  
[ SHEET 3 OF 3 ]

Drawing Status  
**FOR INFORMATION**

Drawn	Designed	Date	Scale	Size
AS	AS	MAR 2024	1:250	A1
Drawing No.	Rev			
3103-001	-			