

Abnormal or unusual residual risks associated with the design outcomes shown on this drawing are:-

RSK LDE LTD has followed its Design Risk Management process for Hazard Elimination and Risk reduction in developing the designs shown on this drawing. Abnormal or unusual residual risks may be shown above where it is considered that such risk may not normally be expected by competent persons engaged on work of this nature or type.

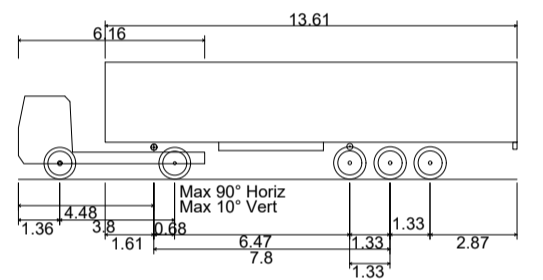
Notes:

1. This drawing presents the swept path analysis for the largest vehicle anticipated to require use of the temporary site access.
2. Full details of the proposed temporary site access are presented on the following drawing:
891015-RSK-ZZ-XX-DR-C-7050.
3. This drawing should be printed in COLOUR.

Legend

- Swept Path for Wheel Tracks
- Swept Path for Vehicle Body

Details of Vehicle Used For Swept Path Analysis



FTA Design Articulated Vehicle (2016)	16.480m
Overall Length	16.480m
Overall Width	2.520m
Overall Body Height	3.810m
Min Body Ground Clearance	0.515m
Max Track Width	2.470m
Lock to lock time	3.00s
Kerb to Kerb Turning Radius	6.600m

P02	26.11.2025	Issued for approval	YP	GT	-
P01	03.10.2025	PRELIMINARY ISSUE	YP	GT	-
Rev.	Date	Amendment	Drawn	Chkd.	Appd.

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Client

Project Title
**RADWINTER ROAD,
 SAFFRON WALDEN
 S278 HIGHWAY IMPROVEMENT WORKS**

Status
APPROVAL

Drawing Title
**TEMPORARY SITE ACCESS
 SWEEP PATH ANALYSIS**

Drawn	Date	Checked	Date	Approved	Date
YP	02.10.2025	GT	03.10.2025		
Scale	1:250	Orig Size	A1	Dimensions	Metres

Project No.	891015	Drawing File	891015-RSK-ZZ-XX-DR-C-7060 P02 - Swept Path Analysis.dwg
Drawing No.	891015	Rev.	P02

Project	Org.	Vol./Sys.	Lev./Loc.	Type	Role	Draw. No.

