



DESIGN VEHICLE

Articulated max legal 16.5m

Tractor Width	: 2.55
Trailer Width	: 2.55
Tractor Track	: 2.55
Trailer Track	: 2.55
Lock to Lock Time	: 6.0
Steering Angle	: 42.7
Articulating Angle	: 70.0

2010 BMW 5-Series

Width	: 1.86
Track	: 1.85
Lock to Lock Time	: 6.0
Steering Angle	: 36.9

FORWARD

REVERSE

FORWARD

REVERSE

NOTES

- Drawing if for information purposes only.
- Drawing is based on OS mapping data, supplemented by aerial mapping. Ordnance Survey, (c) Crown Copyright 2024. All rights reserved. Licence number 100022432. (c) Getmapping plc 2024.
- Please do not scale from this drawing.

REVISIONS

Rev	Date	Description	By	App
P02	21/08/24	Second Issue	SD	DC
P01	31/07/24	First Issue	GP	DC

Apex
TRANSPORT PLANNING

CLIENT
PATHFINDER CLEAN ENERGY LTD

PROJECT
TYDD SOLAR

CLOCKWISE
BRUNEL HOUSE
CARDIFF
CF24 0HA
t: 07920 619 361
e: cardiff@apexp.co.uk

RUNWAY EAST
301 VICTORIA STREET
BRISTOL
BS1 6PU
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TITLE
SWEPT PATH ANALYSIS USING 16.5M
ARTICULATED HGV

LOCATION 5 - French Drove / New Cut
(B1167) Junction

PROJECT NO. C23-103	SCALE @ A3 1:250
STATUS DESCRIPTION INFORMATION	STATUS S2

DRAWING NO.
C23103-ATP-DR-TP-007