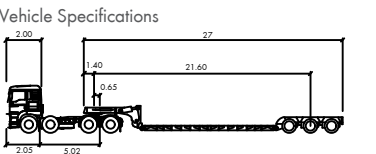


Swept Path Analysis -
27m Trailer Exit - Part B

- Vehicle Centreline Pathway
- Rear Vehicle Tyres
- Front Vehicle Tyres
- Vehicle Load
- Land Taken for Temporary Reinforcement

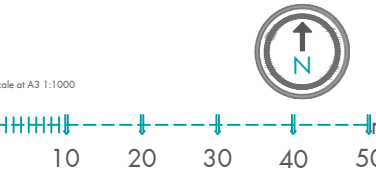


Drawing Details
Desk-based swept path analysis (SPA) calculation generated for a trailer suitable for a Vestas V52 turbine at the 6 pinch points highlighted in Appendix 8.1. The trailer was chosen as a representation of the turbine blade length and the vehicle tracking was carried out at a speed of 15kph. Exit movements will be less constrained as the trailer will be unloaded.

NOTE:
SPA modelling has limitations and cannot completely replicate real world actions. Shown for indicative purposes only to highlight areas of review in the field.

Pinch Point 5
Route passes between Park House Farm and sheds via service yard for vehicle movements. The land required will be temporarily reinforced and restored to their current condition once construction is complete.

Pinch Point 6
The delivery trailer will reverse and turn within this area, requiring temporary use of additional land as shown hatched on the plan. These areas will be temporarily reinforced to allow large delivery vehicles and HGVs to turn safely and will be restored to their original condition afterward.



Client Name Paul Hilyer
Project Name Park House Farm Repowering
Drawing Reference COGAPP/849/030/b
Date 07/01/26

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