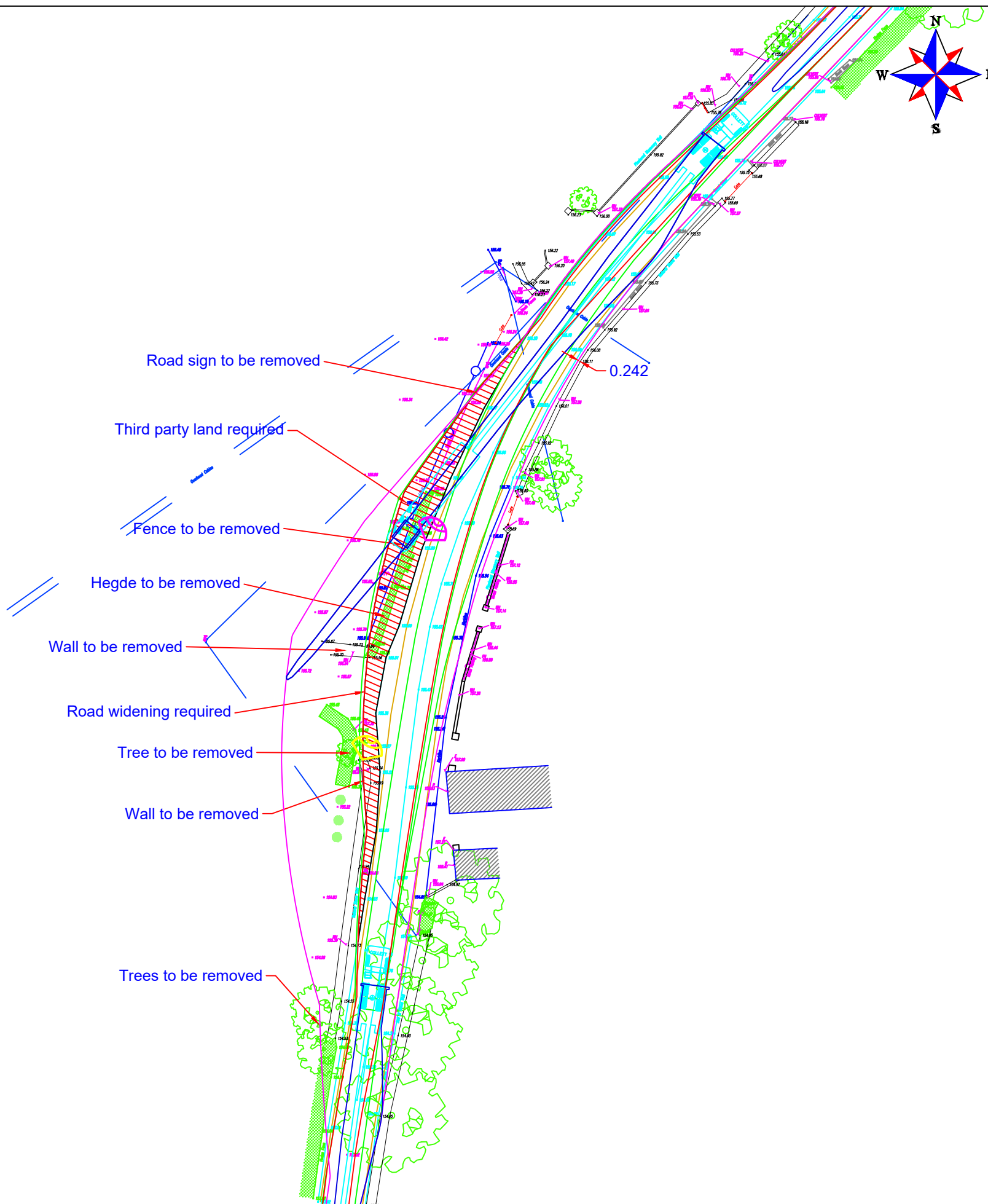


Swept Path indicates trailer utilising MANUAL steering

Vestas  
V150 73.95m Blade  
55.4m Super Wing Carrier



Continue on R704 to right hand bend at house.

**\*\*Caution\*\***

- Widening required to provide a useable road surface as indicated by the red hatching.
- Third party land is required on nearside of R704 to avoid oversailing third party land on the offside and colliding with private wall.
- The obstructions on the nearside will require removal as shown, which includes fencing, hedge rows, walls and street furniture.
- Manual steering will be required to assist navigation.
- Loaded blade is 0.242m from private wall on the offside.
- Ground to be prepared to accept suitable axle loadings.

Irish Grid Reference: S 57431 26454

- The swept path analysis provided is produced from a purely transport orientated view, and does not consider any political issues in terms of land ownership, or any other precincts raised, that may otherwise be restrictive.
- The drawing has been produced from Survey Data supplied by Coillte.
- All swept path diagrams and assessments are made and calculated for the road movement of loaded trailer equipment carrying Turbine components. These dimensions are based on the turning circles and specification of Collett & Sons Ltd trailer equipment.
- This SPA is a means of providing evidence of minimum requirements of any one vehicle as a footprint and there is no safety factor or margin included.
- Turbine delivery vehicles can be both left and right hand drive vehicles, therefore due to drivers perception it must be assumed that every vehicle will not follow the exact same line and so a margin of additional space should be allowed for.
- Land take is usually referred to when land is required from Private Land Owners; road widening is usually referred to when land is required within highways boundaries. The boundaries between private land and highways property are assumed by using obvious demarcation such as fence lines/hedges etc. It should be noted that actual boundaries between highways and private land are not substantiated in this report and can only be authenticated by carrying out land searches.
- Police escorts and permits will be required for the movement of all of the components. Form 'BE16' permits will also be required to undertake the movement of the vehicle shown in the swept path analysis. These permits are at the discretion of the Highway Agency (HA). Therefore, approval of these 'permits for movements' by the HA are a major consideration before the physical capability to deliver these components are undertaken.
- In critical areas, where modifications are required, the road construction must be formed to the minimum specification contained in the Turbine Manufactures Transport Guidance Notes.
- The Turbine Manufactures Transport Guidance Notes will state the minimum road width required for the transport of components. Any roads below this stated width will require widening to reflect this regardless of any swept path analysis not indicating modifications.
- The information is privileged and confidential and is for the exclusive use of the nominated client.
- All dimensions in meters.

- Area within red outline will be swept by tractor and trailer axles
- ▨ Hatched area within red outline to be levelled and prepared to accept axle loadings
- Area within magenta outline will be oversailed by load and projections
- Area within green outline will be oversailed by trailer body



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DRAWN J.HALSTEAD  
DATE 27/02/2020  
SCALE 1:500 SIZE A3

TITLE RIGHT HAND BEND ON R704  
MAPPING PROVIDED BY CLIENT  
PINCH POINT IDENTIFIED BY CLIENT

CUSTOMER COILTTE  
SITE SPRINGFIELD WIND FARM  
DWG. 342068-100A1.1