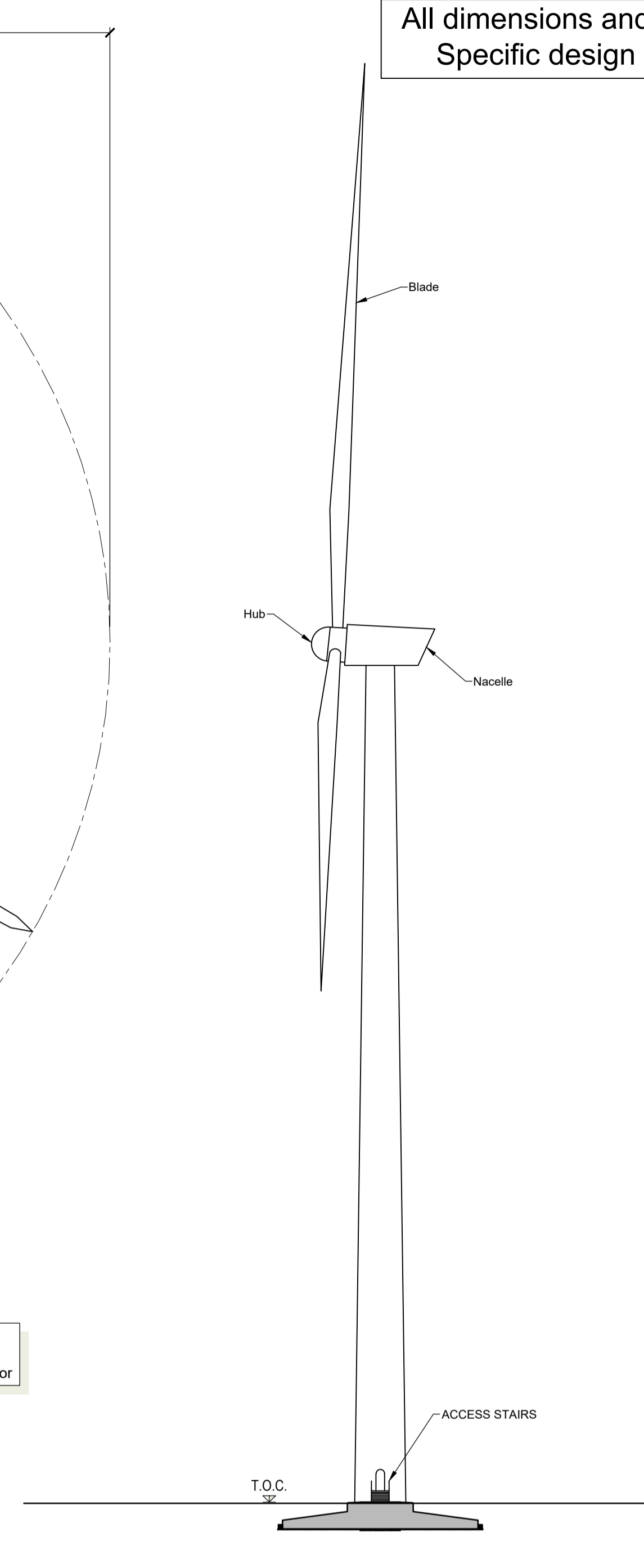
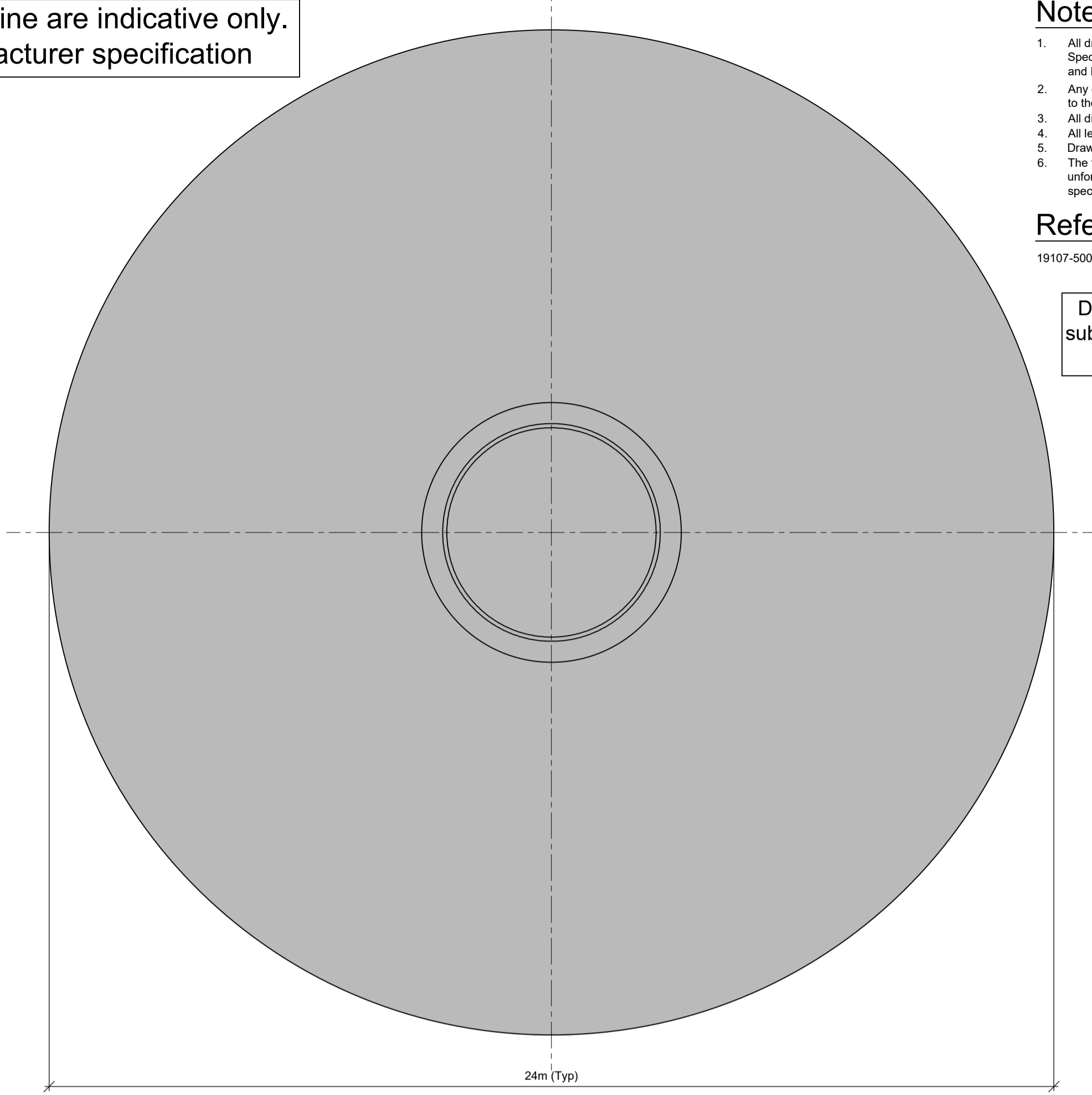


Typical WTG Front Elevation
Scale 1:1,000

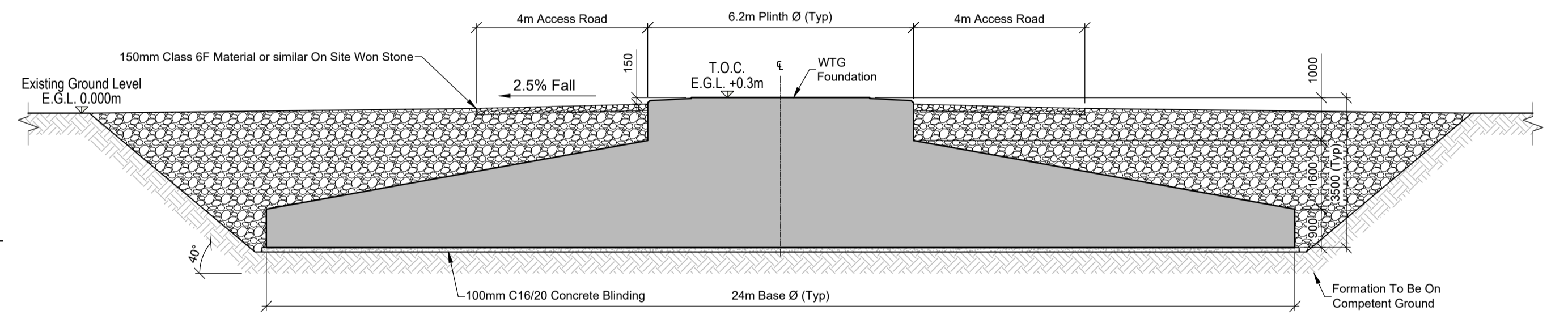


Typical WTG Side Elevation
Scale 1:1,000

All dimensions and profiles of Turbine are indicative only.
Specific design will be to manufacturer specification



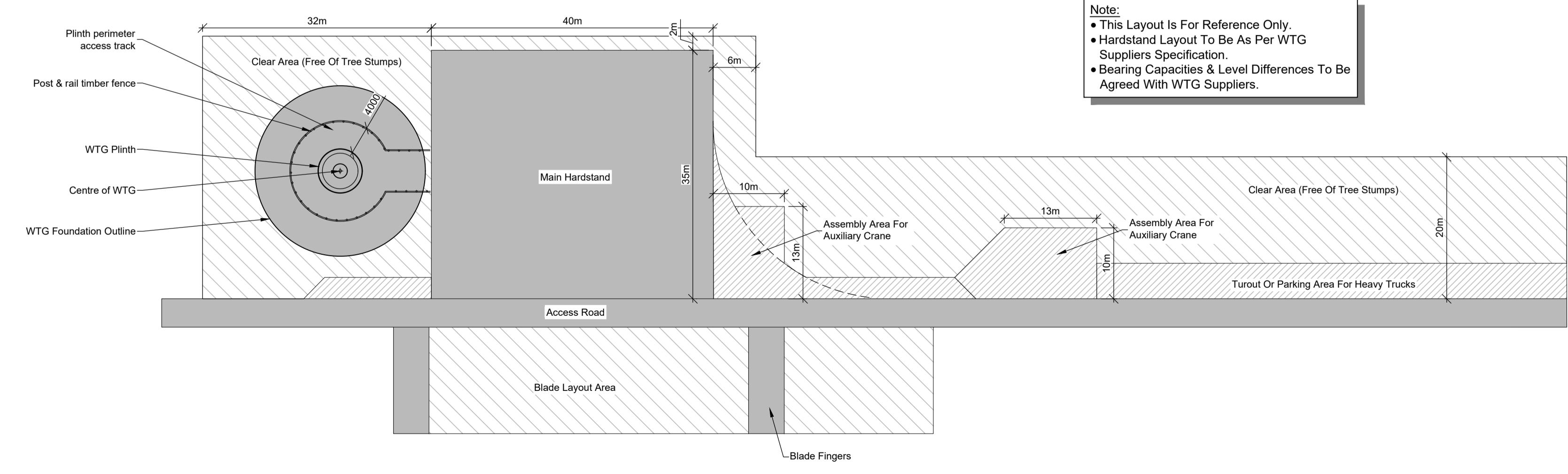
Plan View Of Typical WTG Foundation Scale 1:100



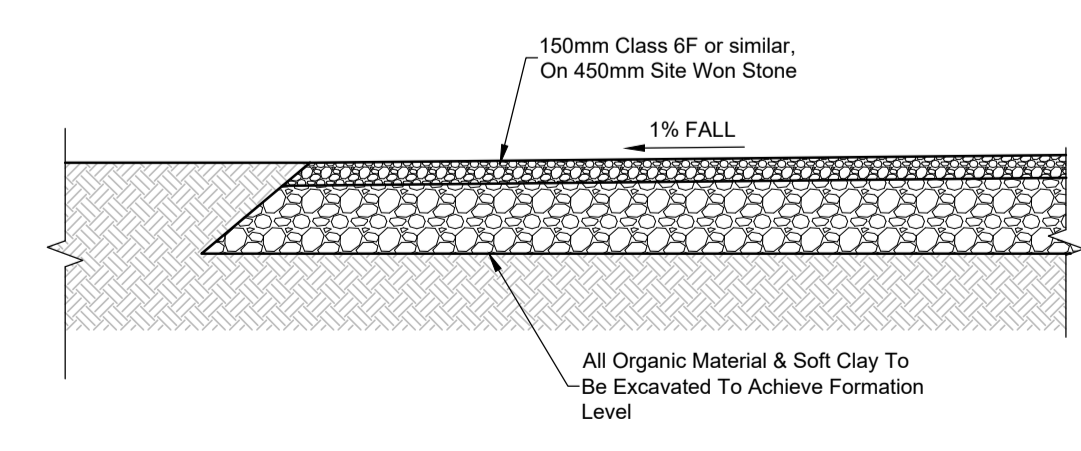
Typical WTG Foundation Detail Scale 1:100

Note
• T.O.C = Top Of Concrete
• WTG = Wind Turbine Generator

Note:
• This Layout Is For Reference Only.
• Hardstand Layout To Be As Per WTG Suppliers Specification.
• Bearing Capacities & Level Differences To Be Agreed With WTG Suppliers.



Typical Hardstand Layout
Scale 1:500



Typical Hardstand Detail
Scale 1:50

Notes :

- All drawings are to be read in conjunction with all relevant Specifications, Bills of Quantities, Architectural, Services and Engineering drawings.
- Any discrepancies between these documents shall be brought to the attention of the Engineer.
- All dimensions are in millimetres, unless noted otherwise.
- All levels are in metres related to Ordnance Datum.
- Drawings are not to be scaled.
- The finalised layout may be subject to micro-siting due to unforeseen ground conditions. The extent of flexibility will be site specific and should generally not extend beyond 20 metres.

Reference Drawings :

19107-5005 Site Layout - Master Sheet

Dimensions of WTG Foundation are subject to change to meet specification of selected turbine supplier.

Rev.	Date	Description	JK	CM	HBR
A	03.07.2020	Issued For Planning			
Project Carrowmagowan Wind Farm					
Title Typical Turbine, Foundation And Hardstand Details					
Client COILLTE					
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Reen Point, Blennerville, Tralee, Co. Kerry.					
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Scales (A1) As Shown		Drg. No.		Rev.	
Drawn	JK	07.11.2019	19107-5021		A
Ch'd (DO)	JK	07.11.2019			
Ch'd (Eng)	PN	07.11.2019			
Approved	JL	07.11.2019			