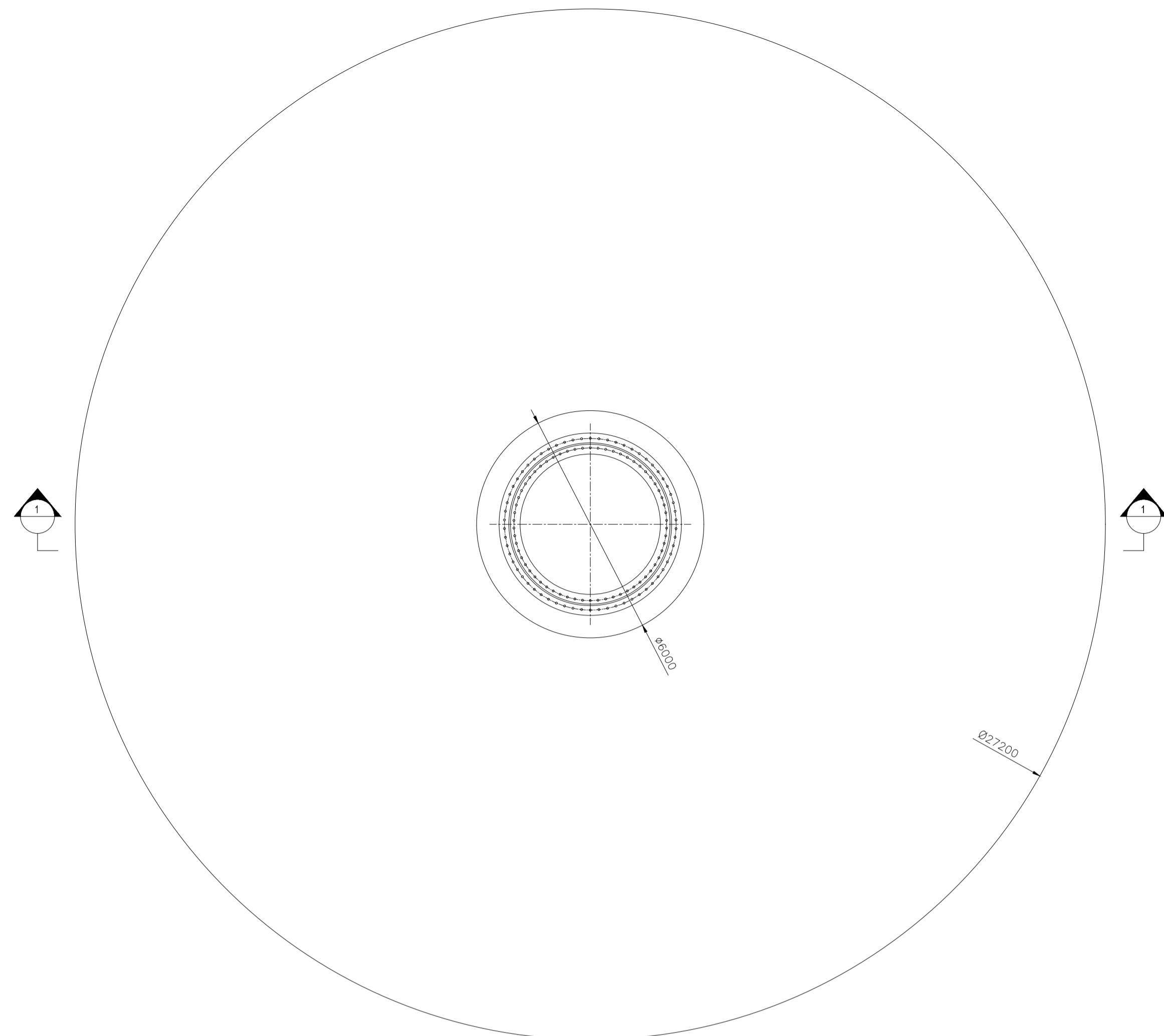
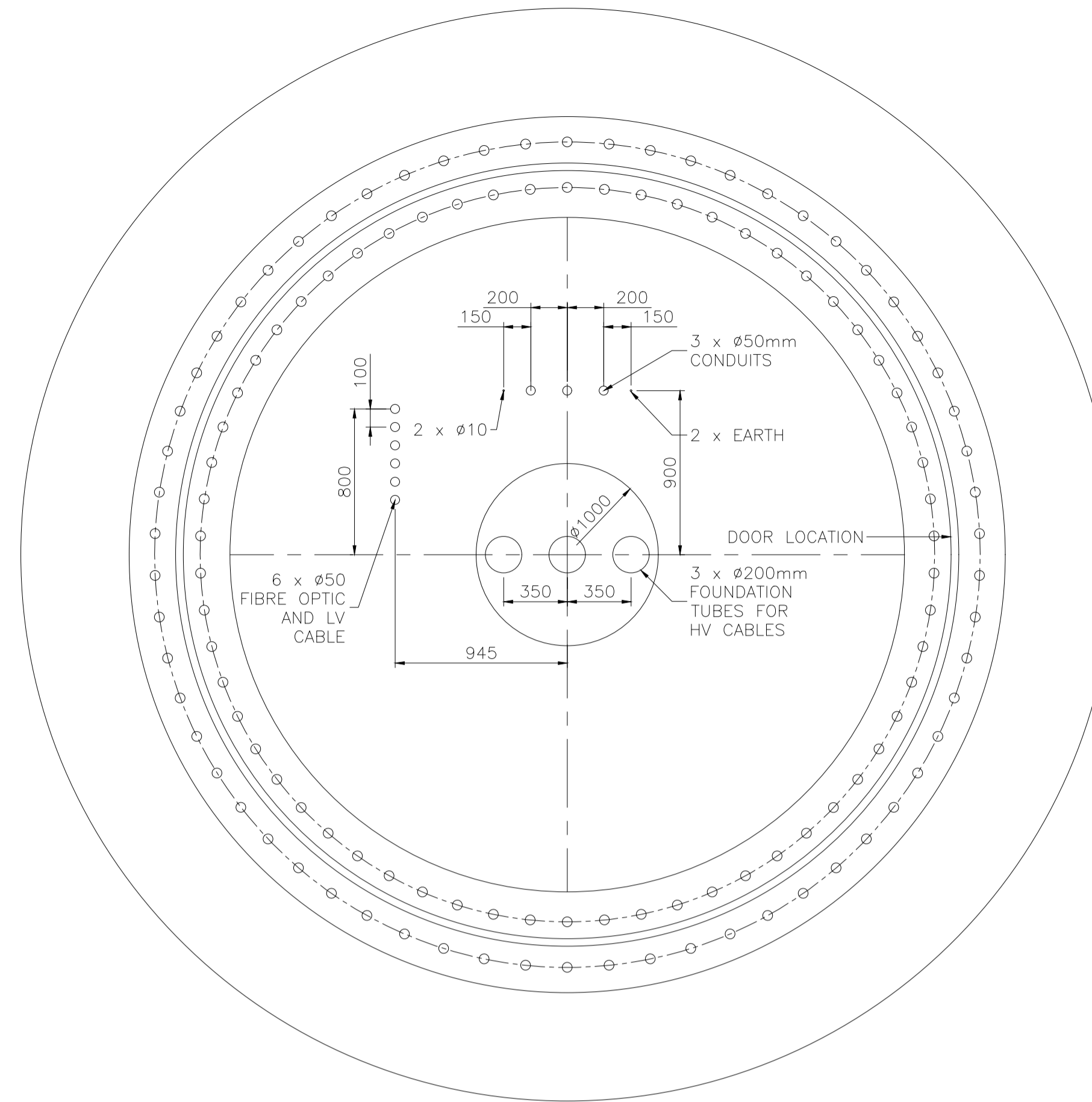


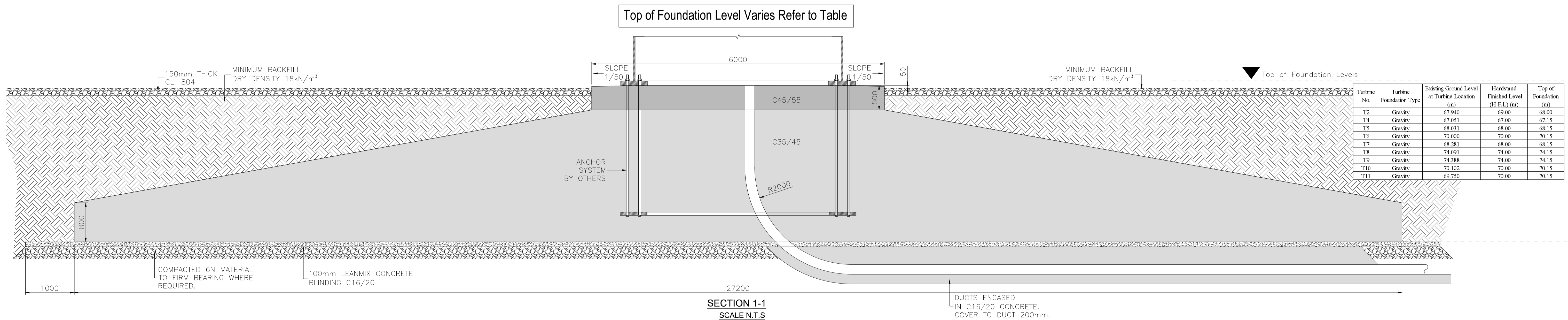
- NOTES:**
1. ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL RELEVANT SPECIFICATIONS.
  2. ANY DISCREPANCIES BETWEEN THESE DOCUMENTS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER.
  3. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
  4. ALL LEVELS ARE RELATIVE TO AN ARBITRARY DATUM OF 0.000M AT EXISTING GROUND LEVEL AT THE CENTRE OF THE FOUNDATION.
  5. DRAWINGS ARE NOT TO BE SCALED.



**FOUNDATION PLAN**  
SCALE 1:100



**TYPICAL DUCT ARRANGEMENT**  
SCALE 1:25



Turbine No.	Turbine Foundation Type	Existing Ground Level at Turbine Location (m)	Hardstand Finished Level (H.F.L.) (m)	Top of Foundation (m)
T2	Gravity	67.940	69.00	68.00
T4	Gravity	67.051	67.00	67.15
T5	Gravity	68.031	68.00	68.15
T6	Gravity	70.000	70.00	70.15
T7	Gravity	68.281	68.00	68.15
T8	Gravity	74.091	74.00	74.15
T9	Gravity	74.388	74.00	74.15
T10	Gravity	70.102	70.00	70.15
T11	Gravity	69.750	70.00	70.15

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Notes  
1. REFER TO NOTES ABOVE

Rev.	Date	Amendments	D	C	A
P01	11-2025	Issued for Planning	A.G	J.D	C.G

**Project**  
Carrigeen Renewable Energy  
Development, Co. Roscommon  
**Client**  
Carraig Power Ltd.

**Title**  
PROPOSED GRAVITY TURBINE  
FOUNDATION DETAILS

Issue Details		Office Use Only	
Surveyed:	- Information	Drawing Number:	
Drawn:	A.G Approval	6575-JOD-CGW-F-XX-DR-C-501	
Checked:	J.D Tender	Job Ref.	Date.
Approved:	C.G Construction	6575	Mar 2026
Scale:	AS SHOWN (A1) Record	Rev.	-

