






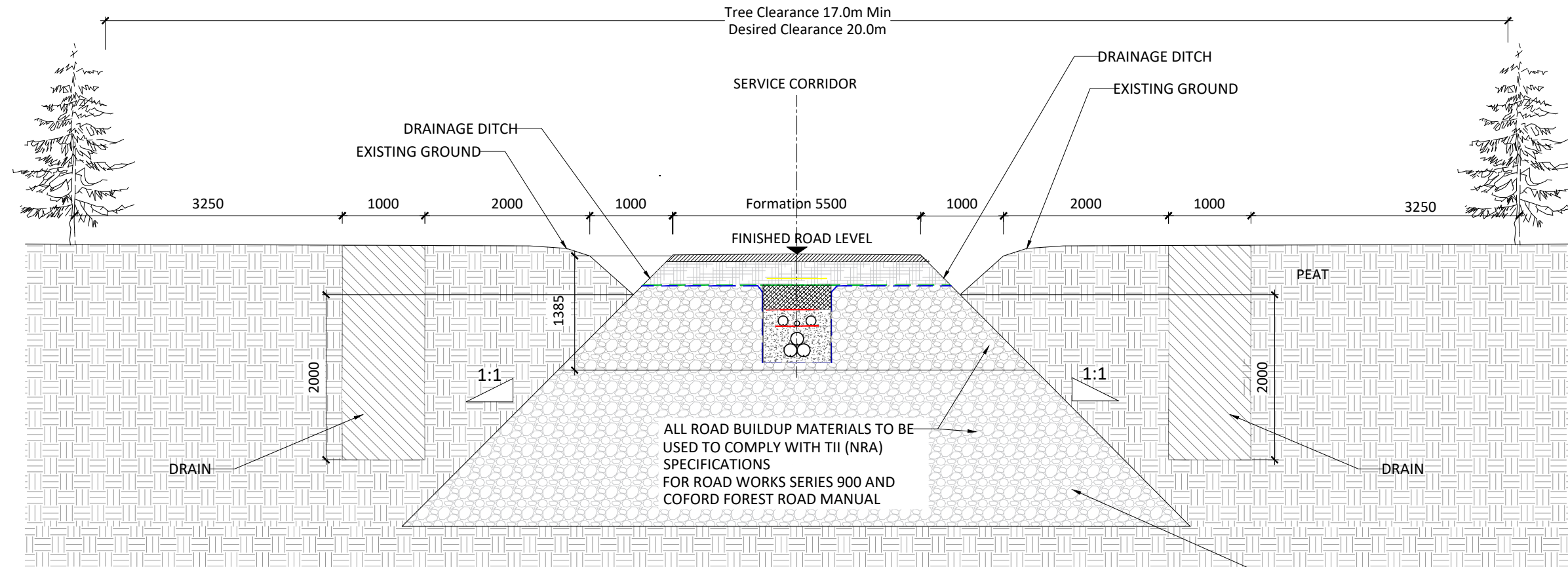


LEGEND:

SECUGRID 40/40 GEOGRID	
TENSAR Tx160 GEOGRID	
GEOTEXTILE	
BASE WEARING COURSE	
PEAT COMPOSITION	
EXISTING MATERIAL	
NEW ROAD BUILD UP MATERIAL	



NOTE: THIS DRAWING IS FOR PEAT DEPTHS BELOW 2.5m
CABLE LOCATION SHOWN ARE INDICATIVE AND SUBJECT TO CHANGE DURING DETAIL DESIGN

FORMATION - PEAT STRIPPED OFF 7.5M WIDTH
FINISHED FORMATION 5.5M WIDE

TREE CLEARANCE - MINIMUM REQUIRED 17.5M WIDTH
DESIRABLE 20M

THERMAL RESISTIVITY OF BUILD-UP MATERIAL TO BE MAXIMUM 1.2km/W

Forestry Road Section

Scale : 1:30

Note:

1. This drawing is subject to planning approval and should not be used for construction.
2. This drawing is to be read in conjunction with relevant drawings, specifications and reports.
3. Dimensions are in millimeters, unless noted otherwise.
4. Drawings are not to be scaled use figured dimensions only.
5. Underground cable circuit spacing to be determined during detailed design, road layout may change during detailed design with site investigation results.



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CLIENT



PROJECT

Carrownagowan Wind Farm
110kV Grid Connection

PROJECT NUMBER
05-641

SHEET NUMBER
05641-DR-228

SHEET TITLE

Forestry Access Road
with Service Corridor

DRAWING STATUS
For Planning

ISSUE/REVISION

I/R	DATE	DESCRIPTION
P4	01.06.23	Issued for Planning
P3	02.12.22	Issued for Planning
P2	19.05.20	Issued for Planning
P1	29.11.19	Issued for Planning