

Department of Agriculture, Food and the Marine

Forest Road - Proposed Details

Contract Number	CN86326
Townland	Ballyorban
County	Cork
Proposed Length (m)	360
OS Map No.	CK87

The following information has been submitted by the applicant and will be subject to assessment.

Approved Forester Questions

1	Does this road require a new entrance on to a public road or the material widening of an existing entrance?	N
2	Number of entrances within 100m of the proposed forest entrance on both sides of the road and in both directions	N/A
3	Average Gradient of the forest road approaching the public road (%)	N/A
4	Gradient of the public road for the first 40 metres of the forest roadway from the public road (%)	N/A
5	Will there be a relaxation from the standard?	N/A
6	Is the proposed road essential for the development and/or Harvesting of the plantation?	Y
7	Is the plantation owner the owner of the land to be traversed by the proposed road?	Y
8	If not, have you enclosed the permission of the owner with the application?	
9	Have you made adequate provision for Bell mouth and turning tables in the proposed road layout?	Y
10	Have you identified whether or not there are underground utilities, overhead power lines or any other hazards that might be affected by the proposed construction?	Y
11	Have you discussed any proposed new entrances/lay-bys from public roads with the County Councils Local Engineer and submitted written approval with this application?	
12	Are you building this road as part of a co-op venture with adjoining forest owners?	N

Environmental Considerations

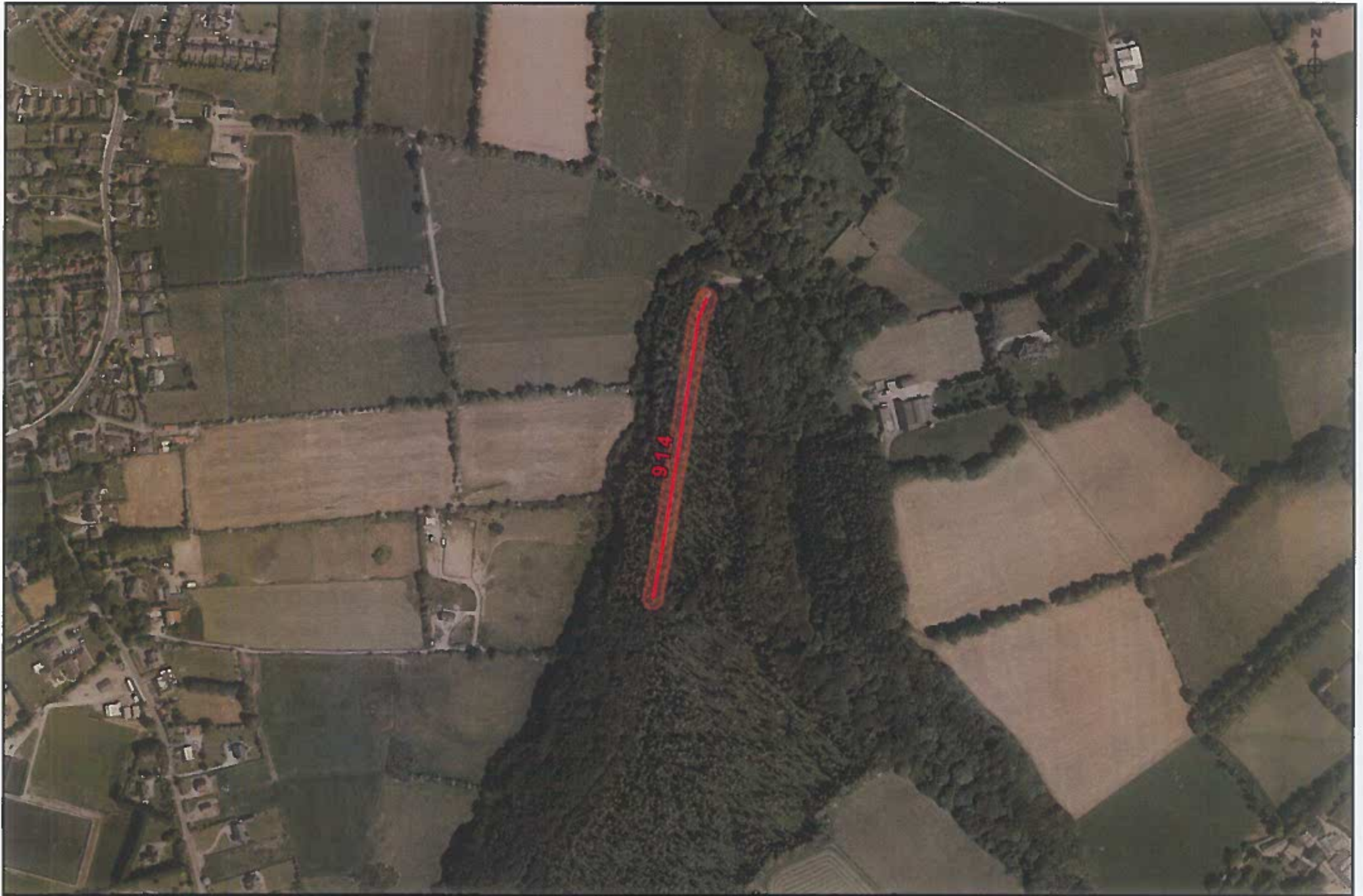
1. Water Quality		
1.1	Is the proposed road length greater than 2000 metres ? If YES, the application must be accompanied by the Environmental Impact Statement.	No
2.1	Is the area greater than 5 hectares and sensitive for Fisheries?	No
2. Designated Habitats		
3.1	Is the area within an NHA, pNHA, SAC, cSAC, SPA, pSPA or National Park? Specify Site Code(s).	No
3.2	Is the area within 3km upstream of an NHA, pNHA, SAC, cSAC, SPA, pSPA or National Park? Specify Site Code(s).	No
3. Archaeology		
4.2	Does the area contain or adjoin a listed archaeological site or monument?	No
4. Landscape		
4.1	Does the area contain an archaeological site or feature with intensive public usage?	No
5.1	Is the area within a prime scenic area in the County Development Plan or within an area listed in the Inventory of Outstanding Landscapes ?	No
Forester Comments: There is a Monument in 350 m from the proposed road, countryhouse type, monument number C0067-002----		

Road Details

Road Type: Harvesting
 Road Area Serviced: 7.42 Ha
 Road Lengths: Development Mgt 0 Harvesting 360 Upgrade 0 Bellmouth 0
 Density: 48.51
 Elevation (m): 100 to 200
 Road Spec Report: It's proposed to construct the forest road to COFORD specifications.

Harvest Type	Definition	Description
CF	Clearfell	Clearfell harvesting; all commercial trees in the area are removed and the area is reforested
TH	Thinning	Canopy is left intact but trees are selected for removal. TH1 denotes the first thinning, TH2 the second, etc.
CCF	Continuous Cover Forestry	Silvicultural system where forestry is managed through a cycle of thinning with underplanting or using natural regeneration under canopy, and never clearfelling

Species (acronym)	English Name
Adb	Additional broadleaves
Ald	Alder
AP	Austrian pine
Ash	Ash
Be	Beech
Bi	Birch
Cherry or WC	Wild cherry
CP	Corsican pine
CR	Coast redwood
DF	Douglas fir
EL	European larch
GF	Grand fir
HL	Hybrid larch
Hornbeam	Hornbeam
JL	Japanese larch
LC	Lawson cypress
Lime or Li	Lime
LPN	LPN Lodgepole pine (north coastal)
LPS	Lodgepole pine (south coastal)
MC	Monterey cypress
MP	Monterey pine
NF	Noble fir
NM	Norway maple



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Scale 1:5000

