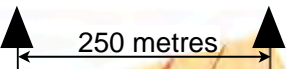


Navigation Challenge
Permanent Course - 'Z'

Permanent Orienteering Course: Developed by William Higgins, Nov. 2013.

Archallagan Plantation

Scale - 1:7500
 Contours - 5m



FIELDWORK AND CARTOGRAPHY:
 Markus Puusepp, 2012.
 BASE MAPS:
 D.E.F.A, Google Maps, OpenStreetMap.
 Map updated:
 William Higgins, Nov. 2013.

- contour; form line
- earth bank
- earth wall; dry ditch
- pit; small knoll, large knoll
- small depression; depression
- ditch, stream; marsh
- pond, lake; waterhole
- open land
- rough open land
- rough open land with scattered trees
- forest, with undergrowth
- thick forest
- impassable vegetation
- out-of-bounds area
- rootstock; distinctive tree
- asphalt, gravel
- building; man-made object
- fence, stone wall
- paths; track;
- road; maintained road
- start, finish

Isle of Man Government
 Department of Environment,
 Food and Agriculture
 Rheyenn Chymmyllaght,
 Bee as Eiryns

- Notes:**
- Users of this orienteering map, course and permanent control markers within Archallagan Plantation do so entirely at their own risk.
 - They accept that Orienteering is an adventurous activity and that it may involve travelling over uneven surfaces. Suitable footwear and clothing should be worn. All reasonable care must be taken when using various areas of the Plantation.
 - Archallagan Plantation is a working environment where forestry operations take place. Please beware of vehicles on forestry roads and machinery involved in tree felling activities.
 - Please respect other users of the Plantation - walkers, horse riders, cyclists, etc.
 - Public access to the Plantation may be restricted due to forestry work or sporting events, etc. Any groups planning to use the Plantation need to contact D.E.F.A (Tel: 801263) for details.
 - Please pay attention to public notices and follow all safety signage.
 - Answers to this navigation challenge and further courses can be found at www.gov.im/orienteering
 - Be advised that not all paths and features are marked on this map due to the changing nature of the Plantation.