

224000 000000

226000 000000

228000 000000

230000 000000

232000 000000

**Impacts on plan:**

Slope stability & maintaining the resilience of transport networks is a key consideration in terms of felling phasing, restructuring & woodland expansion.

CCF options are limited.

Felling phase options are constrained by past restructuring.

Alternative routes should be developed to reduce timber transport impacting on Succoth.

The proposed road linkage with Cruach Tarbeirt Forest presents the opportunity to reduce haulage impacts on Succoth and to increase the resilience of the forest road network.

Forest area carrying mature timber with slope stability issues, and potential impacts on the A83. Note felling Phases and roading proposals to be determined by a detailed site plan.

Cruach Tarbeirt Link road (sections X-Y) will require a PN & EIA determination. EIA previously undertaken for main proposed road within Cruach Tarbeirt.

The main mountain access routes and the Cobbler path are largely separated from timber haul routes, but other recreational routes often run along the existing haul roads.

Slopes & rocky terrain pose a challenge for harvesting, limit silvicultural options in terms of CCF & can pose a potential hazard for road users.

Area where road construction may be required post 2026.

Proposed new quarry site. While the forest is generally well roaded, the limited availability of hard rock as a running surface is a limiting factor. EIA determination in place.

Forwarder ramps required for every 100m of road frontage on felling sites.

Harvesting activity and associated restructuring in the past has been dispersed across the forest, and this past management impacts in terms of limiting the options available for future harvesting. This means that there are limited options for spatially sequential felling phasing to reduce roading & maintenance costs.



# Glen Croe Land Management Plan

## A1: Roads & Infrastructure

**Legend**

- A Road
- B Road
- Minor Road
- Planned Forestry Roads (1939m)
- Road Maintenance 10Yrs 16484m
- Existing Forest Roads
- Existing Ranger Tracks
- Proposed New Ranger Tracks 4594m
- Restock ATV Tracks 8400m
- Glen Croe LMP Area
- Phase 1: 2017 - 2021
- Phase 2: 2022 - 2026
- Felled awaiting restock

**A** Access point to road network (Number refers to volume table below)

| Access point | Phase   | Area Ha       | Est T        |
|--------------|---------|---------------|--------------|
| A1           | Phase 2 | 6.92          | 2700         |
| A2           |         |               |              |
| A3           | Phase 1 | 27.56         | 17200        |
|              | Phase 2 | 6.84          | 2700         |
| A4           | Phase 1 | 25.52         | 10000        |
|              | Phase 2 | 48.22         | 19000        |
| A5           | Phase 1 | 25.27         | 10000        |
|              | Phase 2 | 18.97         | 7400         |
| A6           |         |               |              |
| A7           | Phase 2 | 59.64         | 23000        |
| <b>Total</b> |         | <b>218.94</b> | <b>92000</b> |

Scale: 1:32,000 @ A3 February 2017

Reproduced by permission of Ordnance Survey on behalf of HMSO. © crown copyright & database right (2017). All rights reserved. Ordnance Survey Licence No: 100021242

