




**Craik Forest**

**Design Concept including future management layout for year 2100**

Scale: 1:40,000

Date: November 2013

**Legend**

-  CONTOURS
-  Blocks
-  Areas\_with\_potential\_from\_alternative\_conifers



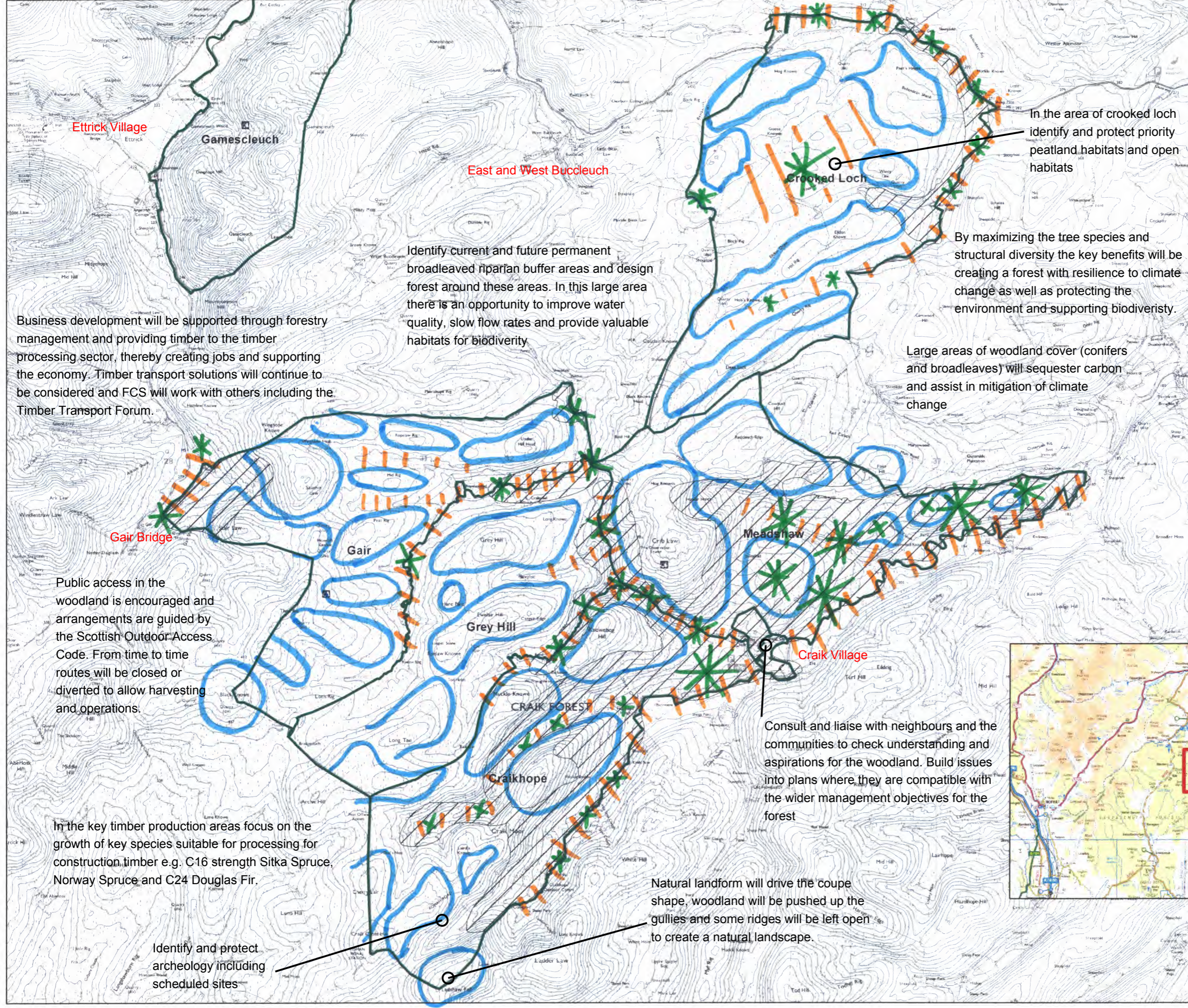
Hill Features which should form the basis for a future management structure: these are naturally subdivided by lower lying areas and valleys



Low lying areas, usually riparian zones with potential for permanent native woodland



Areas with potential for being managed for biodiversity including Natural Reserves, Minimal intervention, Long Term Retention, Continuous Cover Forestry



Ettrick Village

Gamescleuch

East and West Buccleuch

Craik Loch

In the area of crooked loch identify and protect priority peatland habitats and open habitats

Identify current and future permanent broadleaved riparian buffer areas and design forest around these areas. In this large area there is an opportunity to improve water quality, slow flow rates and provide valuable habitats for biodiversity

By maximizing the tree species and structural diversity the key benefits will be creating a forest with resilience to climate change as well as protecting the environment and supporting biodiversity.

Large areas of woodland cover (conifers and broadleaves) will sequester carbon and assist in mitigation of climate change

Business development will be supported through forestry management and providing timber to the timber processing sector, thereby creating jobs and supporting the economy. Timber transport solutions will continue to be considered and FCS will work with others including the Timber Transport Forum.

Gair Bridge

Gair

Grey Hill

Meadshaw

Craik Village

CRAIK FOREST

Craikhope

Consult and liaise with neighbours and the communities to check understanding and aspirations for the woodland. Build issues into plans where they are compatible with the wider management objectives for the forest

In the key timber production areas focus on the growth of key species suitable for processing for construction timber e.g. C16 strength Sitka Spruce, Norway Spruce and C24 Douglas Fir.

Natural landform will drive the coupe shape, woodland will be pushed up the gullies and some ridges will be left open to create a natural landscape.

Identify and protect archeology including scheduled sites

