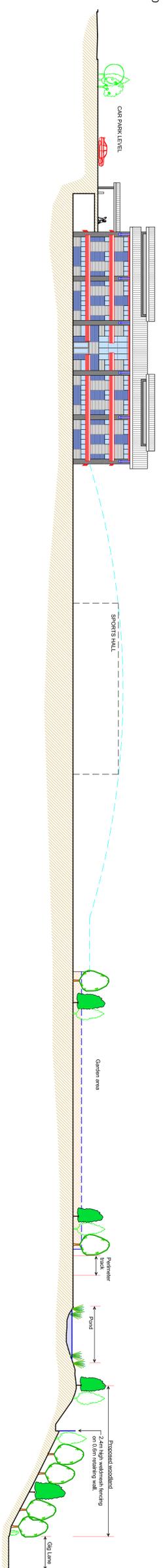
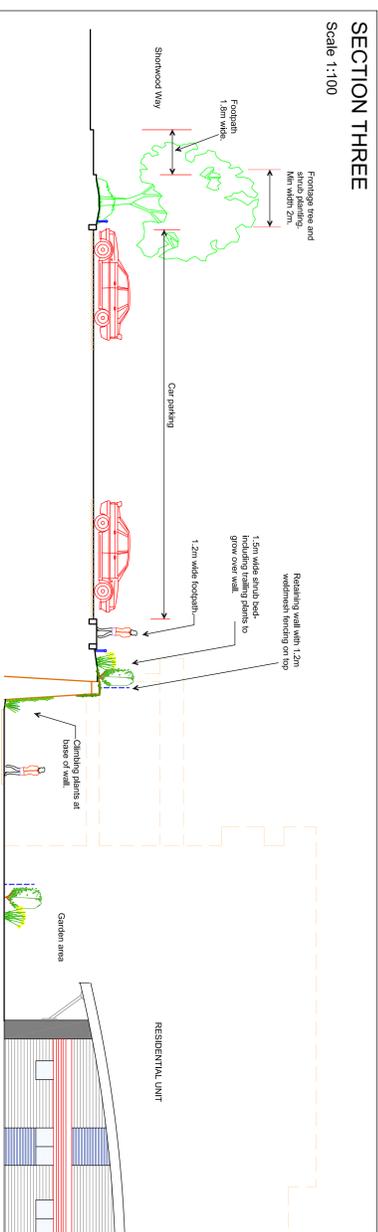
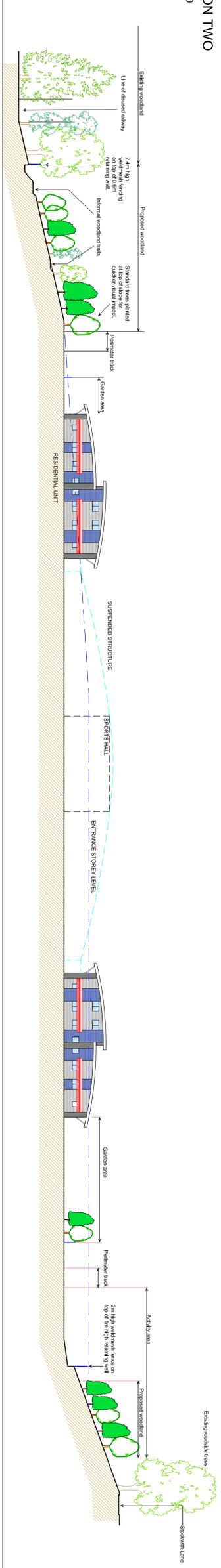


SECTION ONE
Scale 1:250



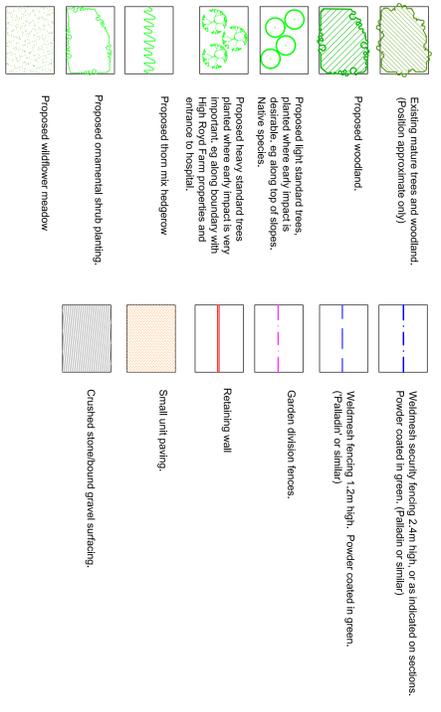
SECTION TWO
Scale 1:250



LANDSCAPE DESIGN PRINCIPLES

- The development will be set into the hillside as far as possible to
- minimise the visual impact of the development on landscape character
- to provide enclosure for most of the proposed hospital.
- A woodland setting will be provided for the hospital to
- link the development visually into the surrounding landscape.
- provide screening or softening of the visual impact of the main building blocks from
- from Worsborough across the valley to the north.
- A sustainable, natural setting will be created for the hospital by developing woodlands.
- Wildflower meadows are provided to
- enhance the biodiversity of the site
- provide recreational facilities for the residents.

KEY



PLANTING NOTES

- Proposed woodland mix:
- 10% *Betula pendula* (Birch)
- 15% *Corylus avellana* (Hazal)
- 20% *Fraxinus excelsior* (Ash)
- 10% *Prunus spinosa* (Blackthorn)
- 5% *Pinus sylvestris* (Scots pine)
- 20% *Quercus petraea* (Oak)
- 5% *Rosa canina* (Rose)
- 5% *Sorbus aucuparia* (Rowan)
- Standard trees planted at 2m centres that total fill at 300 x 400m grid intervals at 2m centres.
- Woodland areas to be spread with substrate as necessary to achieve 600mm depth, cross ripped, cultivated, then seeded with a ruscacern grass with wildflower mix.
- All wildflower areas to be 80% grass:20% wildflower mix. Sow on to cultivated substrate. Seeds to be of local provenance.
- Standard trees to be native species where planted into woodland or on boundary of site. Some ornamental species planted for winter interest.
- Ornamental shrub planting around entrance to be a range of species chosen to give winter colour with a variety of form and height. Ornamental shrubs planted into 400mm depth topsoil and mulched.

PLAN
Scale 1:500

Rev A, 18 April 07: Amends to fencing and car park layout. (Client Approval)



OPTIONS GROUP

PROPOSED NATIONAL AUTISTIC HOSPITAL
at
SHORTWOOD, HOYLAND, BARNSELEY

OUTLINE LANDSCAPE PROPOSALS

Drawn by	AS SHOWN
Checked by	JAN 07
Approved by	CTF
Date	01/01/07