Pathways through this area either 1200mm or 1500mm wide constructed with a tarmac surface (base coat and topping laid on a minimum 100mm compacted type 1 granular sub-base with 50 x 100mm concrete edgings)

Moat history information plaque

Existing trees

Clear 'moat' area of rubbish, brash and unwanted growth level any uneven ground and sow with a shade tolerant grass seed. The addition of groups of spring bulbs will also enhance this area

Spring and Woodland bulbs planted randomly in groups throughout the shaded areas

Focal point - 'Jardinière on Plinth' or 'Birdbath'

Existing 'Taxus' trees

New railway sleeper timber 125 x 250 x 2400mm set vertically in a trench in concrete to a minimum of half their height above ground (finished height of sleepers to be determined during construction)

Trellis screen constructed with
100 x 100 x 2400mm posts set in concrete x7
1800 x 1800mm heavy duty diagonal trellis panels between the posts x3
1200 x 1800mm heavy duty diagonal trellis panel x1
construct a framed diagonal gate 1000 x 1800mm and a panel between the gate post and building (see elevation)

Raised bed

8m x 2.4m 'Mural Panel' constructed with exterior play sheets fixed to 100 x 100 x 3m posts set in concrete 1m apart

Garden seating

Existing trees

Existing 'Taxus' trees

4.2m Dia. Octagonal Gazebo (see elevation) constructed with tanalised softwood and finished in Cuprinol Garden Shades 'Wild Time'. Floor to be at paving level (no step to reduce trip hazard) and finished with the specified paving blocks

Trellis with gate to secure garden

Evergreen and deciduous shrubbery

Lawn area

Lawn area

Verdelux 'Astro Turf' laid in this area to manufacturers' specification

Focal point water fountain with three bowls the largest being 1200 - 1500mm dia. (new or reclaimed)
Requires a power supply

Shade tolerant shrubbery and perennials

600 x600mm 'Buff' textured (non slip) paving slabs laid as drawn close butted on a full mortar bed on a minimum 100mm compacted type 1 granular sub-base

Pathways and paved areas constructed as drawn with Brett 'Alpha' block paving colour 'Autumn Gold' using three sizes 210 x 140 x 50mm, 140 x 140 x 50mm, 140 x 105 x 50mm randomly stretcher bond. Use the 140 x 140mm blocks as edge detail. laid on a 50mm bed of sharp sand on a minimum 100mm compacted type 1 granular sub-base with the paving joints filled with kiln dried sand brushed in after compacting with a vibro-plate

Garden seating

Low evergreen shrubs and perennials

Raised beds 500mm high constructed as drawn using 100 x 100mm posts set in concrete standing 450mm high 1200mm apart approx with new railway sleeper timber 250 x 125 x 2400mm sawn in half through length 250 x 62.5mm fixed to the posts with FastenMaster 'TimberLock' screws or similar

Form a gentle ramp to entrance doors

Recessed areas for garden seats

The planting areas here to be developed with a woodland garden theme with year round colour, form and interest

Pathways through this area either 1200mm or 1500mm wide constructed with a tarmac surface (base coat and topping laid on a minimum 100mm compacted type 1 granular sub-base with 50 x 100mm concrete edgings)

Spring and Woodland bulbs planted randomly in groups throughout the shaded areas

Drop kerbs here

Pathways finished with a Tarmac surface (base and topping laid on a minimum 100mm compacted type 1 granular sub-base with 50 x 100mm concrete edgings to the planting areas

1.8m high close-board and rail fencing with pedestrian access gate as drawn

Cycle parking (see architects specification)

Existing trees

Dustbin and recycle area 2.4 x 4.2m constructed with 100 x 100mm posts supporting close-board and rail screen fencing 1.8m high with double gates

Evergreen and deciduous shrubbery

Road kerbs (internal, external corners and drops)

Raise the tarmac in this area to finish level with the paving to the entrance area

Entrance area and Parking bays finished with Brett 'Alpha' block paving colour 'Autumn Gold' using three sizes 210 x 140 x 60mm, 140 x 140 x 60mm, 140 x 105 x 60mm randomly stretcher bond. Use the 140 x 140mm blocks as edge detail. Define the parking bays and clear area around the disabled spaces with 'Charcoal' blocks laid on a 50mm bed of sharp sand on a minimum 200mm compacted type 1 granular sub-base with the paving joints filled with kiln dried sand brushed in after compacting with a vibro-plate

To protect existing root systems and prevent future root damage to new block paving under mature trees 40, 44 and 61 (see drawing no. Ap09026/1000) lay 6-tex Geotextiles 'Rootex 325' membrane before backfilling with sub-base material. Take great care not to damage existing root systems during excavation.

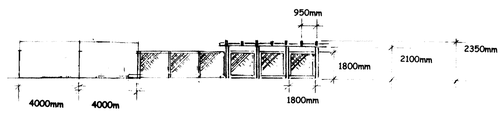
Existing trees

For all remaining trees see drawing no. AP09026/1001

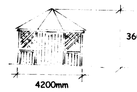
See drawing AP 09026/1000 for line of tree protection

Short crossbeam pergola plan view

Short crossbeam pergola structure constructed with tanalised softwood
100 x 100 x 2900mm posts set in concrete x14
150 x 50mm rails fixed to both sides of the top of the posts
150 x 50 x 900mm crossbeams x25 notched out 50mm to sit over the rails and shaped at both ends set 950mm apart approx
1800 x 1800mm heavy duty diagonal trellis panels between the posts x11
construct a framed diagonal gate 1000 x 1800mm and a panel between the gate post and building (see elevation)



Short Crossbeam Pergola, Trellis Screen and Mural Panel
Elevation A



Octagonal gazebo elevation B

150mm drainage channel finished with a minimum 50mm depth of 'Golden Gravel' laid on G-Tex Geotextiles 'Weedex 70' porous membrane between each opening door

Evergreen and deciduous shrubbery

1.8m high close-board and rail fencing

Low evergreen shrubs and perennials

Secondary entrance pillars 600 x 600 x 1200mm approx constructed with the same brick as the new building with two courses of engineering bricks visible at the base and capped with a reconstituted stone copping again to match the new building (build the pillars off of a 900 x 900 x 600 concrete pad

Evergreen and deciduous shrubbery

Pathways finished with a Tarmac surface (base and topping laid on a minimum 100mm compacted type 1 granular sub-base with 50 x 100mm concrete edgings to the planting areas

Entrance pillars 600 x 600 x 1800mm approx constructed with the same brick as the new building with two courses of engineering bricks visible at the base and capped with a reconstituted stone copping again to match the new building (build the pillars off of a 900 x 900 x 600 concrete pad

Drop kerb here

Road kerbs (internal, external corners and drops)

Lawn area

New specimen trees (see catalogue or planting list to identify by number)

Reinforced grass parking area using a concrete or recycled plastic product

Additional/general notes

The garden/site has been surveyed as accurately as possible all dimensions are approximate and should be checked before construction.
Your presentation copy should not be used to scale or quantify from.
For details of the planting scheme see the accompanying catalogue or plant list.
No paving soil or any other material should be laid against the house/building above DPC usually two courses of blue or red engineering bricks would be left visible.
When natural stone paving as specified it should be laid with chamfered edge facing down leaving the largest surface as the finished surface, the paving joints will be approximately 10-15mm.
The trees shrubs and plants are drawn at either their mature size or the size they should be kept pruned to once they have matured if you add additional plants the garden will quickly become overcrowded.
New plants and shrubs are usually supplied in 3-5 litre pots, should you require some larger specimens for some instant maturity or screening please feel free to discuss this with me or your landscaper.
It may be practical to purchase larger perennials and split them to provide some of the multiples specified rather than buy them as individual plants.
Plant spring bulbs of your choice in groups around the garden additionally or alternatively plant bulbs in containers and remove from view when flowers have died.
All outdoor power supplies should be through armoured cable and RCD trip and installed by a qualified electrician. Lay conduit for lights and power before laying finished hard surfaces.
See additional drawings for lighting scheme.
During ground preparation ensure that there is an adequate depth (minimum of 150mm) of good quality top soil in all planting areas. To help retain moisture and reduce weed growth before planting lay a porous membrane and after planting mulch with good quality Bark Chippings use of poor quality mulch will detract from the appearance of the garden and it would be better not to have it at al. Although the garden is new weeds will still grow and regular tidying and maintenance will be required, during the growing season try to mow your lawn at least once a week.
It is essential to water the garden frequently when newly planted if there has not been much steady rain and during warm/hot dry spells, as this will reduce the potential for losses however do not over water. We recommend feeding the garden and lawn at least twice a year spring and mid-summer with a proprietary slow release fertilizer or as directed in the catalogue. For gardens in rural settings it may be practical to use rabbit guards on susceptible plants and trees.
For construction of ponds and water features see RHS book by Peter Robinson 'Water Gardening' ISBN 07513 03046.
If the garden is constructed by a landscaper please note any additional work you request during construction may be costed separately and possibly carried out at a later date.
Cleaning your new paving materials use Armillatox or a similar soap based product and use as directed, we do not recommend using pressure washing methods.

Project:	**Landscaping & Planting Scheme for the New Nursing Home Moat House Residence**
Clients:	**Adept Care Group**
Address:	**Moat House Residential Home New Road Burbage Leicestershire**
Drawn by:	**Peter Stevens**
Date:	**April 2011**
Scale:	**1:200**
Drawing No:	**091026 (11.04.11)**

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