

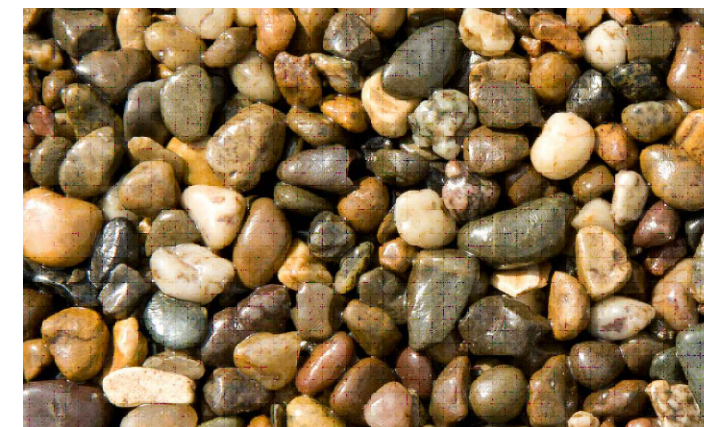
Play Specification:



Multi-unit climbing frame with slide, balancing and climbing elements. eg Multi-unit Origin Ref. J4637-V Manufacturer: Prodic; Age range: 3-7 years



Circular seat with focal square e.g. Woodscope circular tree seat in border. Note: Moss irrigation caps should be used to be fully accessible (ie offset from bench support/legs)



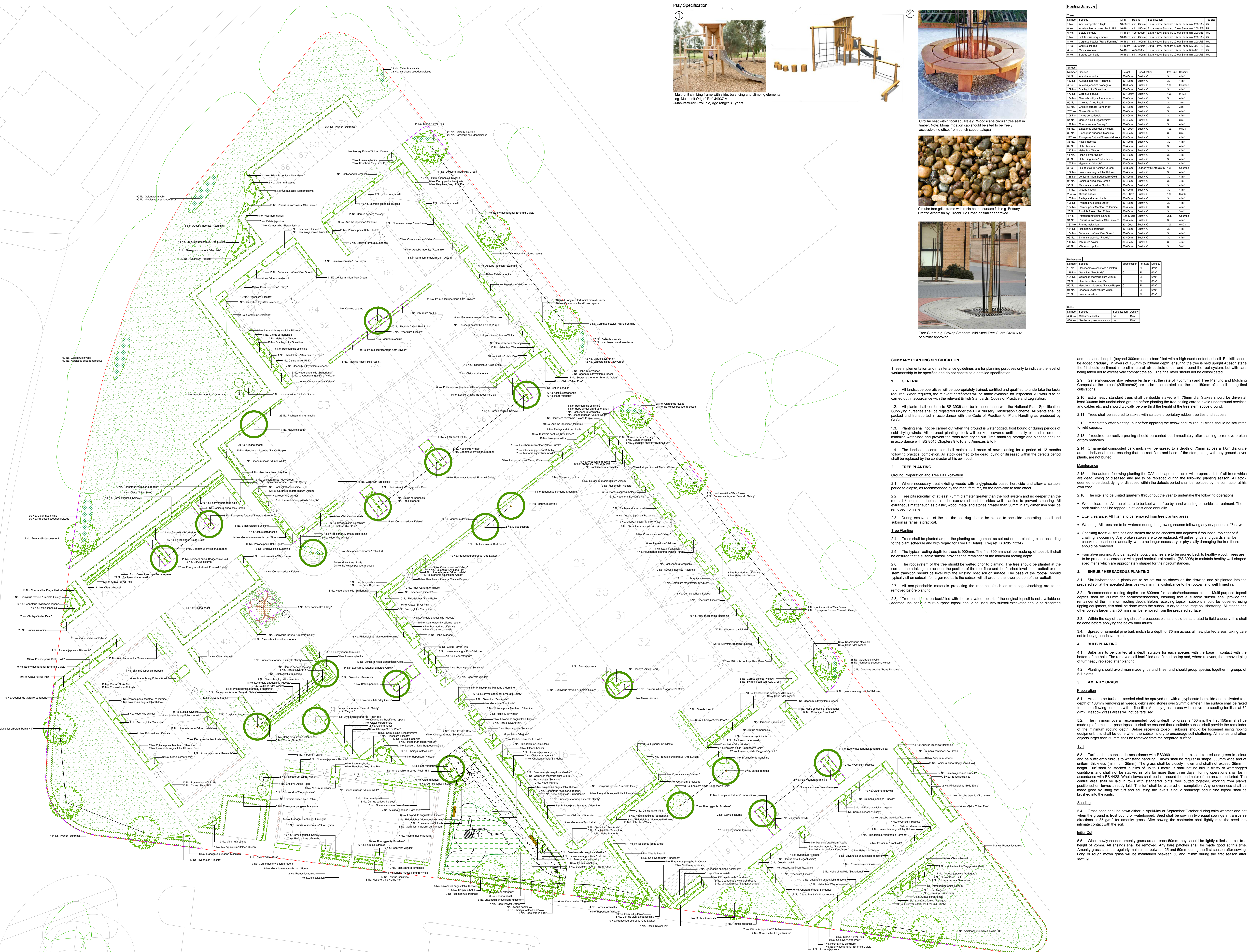
Tree Guard e.g. Brown Standard Mild Steel Tree Guard BX14 602 or similar approved

Planting Schedule table with columns: No., Species, Growth, Height, Specification, Pro Trial, Quantity.

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Key table listing various landscape features and their corresponding symbols, such as Existing vegetation, Feature tree planting, Avenue tree planting, Tree planting, Specimen shrubs, Hedgerow planting, etc.



SUMMARY PLANTING SPECIFICATION

This implementation and maintenance guidelines are for planning purposes only to indicate the level of workmanship to be specified and do not constitute a detailed specification.

1. GENERAL

- 1.1. All landscape operatives will be appropriately trained, certified and qualified to undertake the tasks required. When required, the relevant certificates will be made available for inspection. All work is to be carried out in accordance with the relevant British Standards, Codes of Practice and Legislation.
1.2. All plants shall conform to BS 3938 and be in accordance with the National Plant Specification. Supplying nurseries shall be registered under the NTA Nursery Certification Scheme. All plants shall be packed and transported in accordance with the Code of Practice for Plant Handling as produced by CPRE.

2. TREE PLANTING

Ground Preparation and Tree Pit Excavation

- 2.1. Where necessary tree existing weeds with a glyphosate based herbicide and allow a suitable period to elapse, as recommended by the manufacturer, for the herbicide to take effect.
2.2. Tree pits (circular) of at least 75mm diameter greater than the root system and no deeper than the rootlet / container depth are to be excavated and the sides well scarified to prevent smearing. All excavated matter such as plastic, wood, metal and stones greater than 50mm in any dimension shall be removed from site.

Tree Planting

- 2.3. During excavation of the pit, the soil dug should be placed to one side separating topsoil and subsoil as far as is practical.
2.4. Trees shall be planted as per the planting arrangement as set out on the planting plan, according to the plant schedule and with regard to Tree Pit Details (Dwg Ref: B.0285, 1234)
2.5. The typical rooting depth for trees is 900mm. The first 300mm shall be made up of topsoil; it shall be ensured that a suitable subsoil provides the remainder of the minimum rooting depth.
2.6. The root system of the tree should be wetted prior to planting. The tree should be planted at the correct depth taking into account the position of the root flare and the finished level - the rootlet or root stem transition should be level with the existing top soil or surface. The base of the rootball should be located on subsoil, for larger rootballs the subsoil set around the lower portion of the rootball.

3. SHRUB / HERBACEOUS PLANTING

3.1. SHRUB/HERBACEOUS PLANTS

- 3.1.1. Shrubs/Herbaceous plants are to be set out as shown on the drawing and pit filled into the prepared soil to the specified densities with minimal disturbance to the rootball and well firmed in.
3.2. Recommended rooting depths are 600mm for shrubs/herbaceous plants. Multi-subsoil provide the remainder of the minimum rooting depth. Before receiving topsoil, subsoils should be loosened using ripping equipment; this shall be done when the subsoil is dry to encourage soil shattering. All stones and other objects larger than 50 mm shall be removed from the prepared surface.

3.3. Within the day of planting shrubs/herbaceous plants should be saturated to field capacity; this shall be done before applying the below bark mulch.
3.4. Spread ornamental pine bark mulch to a depth of 75mm across all new planted areas, taking care not to bury groundcover plants.

4. BULB PLANTING

- 4.1. Bulbs are to be planted at a depth suitable for each species with the base in contact with the bottom of the hole. The removed soil backfilled and firmed on top and, where relevant, the removed plug of turf neatly replaced after planting.
4.2. Planting should avoid man-made grids and lines, and should group species together in groups of 5-7 plants.

5. AMENITY GRASS

Preparation

- 5.1. Areas to be turfed or seeded shall be sprayed out with a glyphosate herbicide and cultivated to a depth of 100mm removing all weeds, debris and stones over 25mm diameter. The surface shall be raked to smooth flowing surface with a fine tith. Amenity grass areas will receive pre-seeding fertiliser at 70 g/m2. Meadow grass areas will not be fertilised.
5.2. The minimum overall recommended rooting depth for grass is 450mm, the first 150mm shall be made up of a multi-purpose topsoil. It shall be ensured that a suitable subsoil provides the remainder of the minimum rooting depth. Before receiving topsoil, subsoils should be loosened using ripping equipment; this shall be done when the subsoil is dry to encourage soil shattering. All stones and other objects larger than 50 mm shall be removed from the prepared surface.

Turf

- 5.3. Turf shall be supplied in accordance with BS3669. It shall be close textured and green in colour and be sufficiently flexible to withstand handling. Turf shall be equal in length, 300mm wide and of uniform thickness (minimum 25mm). The grass shall be closely mown and shall not exceed 25mm in height. Turf shall be stacked in piles of up to 1 metre. It shall not be laid in frosty or waterlogged conditions and shall not be stacked in rolls for more than three days. Turfing operations shall be in accordance with BS 4424. Whole turves shall be laid around the perimeter of the area to be turfed. The central area shall be laid in rows with staggered joints, well buried together, working from plants positioned on lanes already laid. The turf shall be rolled and compacted. Any unweeds shall be made good by lifting the turf and adjusting the levels. Should shrinkage occur, free topsoil shall be brushed into the joints.

Seeding

- 5.4. Grass seed shall be sown either in April/May or September/October during calm weather and not when the ground is frost bound or waterlogged. Seed shall be sown in two equal sowings in transverse directions at 35 g/m2 for amenity grass. After sowing the contractor shall lightly rake the seed into the soil and contact with the soil.

Initial Care

- 5.5. When newly seeded amenity grass areas reach 50mm they should be lightly rolled and cut to a height of 25mm. All airings shall be removed. Any bare patches shall be made good at this time. Amenity grass shall be regularly maintained between 25 and 50mm during the first season after sowing. Long or rough mown grass will be maintained between 50 and 75mm during the first season after sowing.

and the subsoil depth (beyond 300mm deep) backfilled with a high sand content subsoil. Backfill should be added gradually, in layers of 100mm to 200mm depth. The soil is held upright at each stage the fill should be firmed in to eliminate all air pockets under and around the root system, but with care taken not to excessively compact the soil. The subsoil should be consolidated.

2. General purpose slow release fertiliser (at the rate of 75g/m2) and Tree Planting and Matching Compost at the rate of (20litres/m2) are to be incorporated into the top 150mm of topsoil during final cultivations.

2.10. Care heavy standard trees shall be double staked with 75mm dia. Slakes should be driven at least 300mm into undisturbed ground before planting the tree. Taking care to avoid underground services and cables etc, and should typically be one third the height of the tree stem above ground.

2.11. Trees shall be secured to stakes with suitable proprietary rubber tree ties and spacers.

2.12. Immediately after planting, but before applying the below bark mulch, all trees should be saturated to field capacity.

2.13. If required, corrective pruning should be carried out immediately after planting to remove broken or injured branches.

2.14. Ornamental composted bark mulch will be spread to a depth of 75mm across a 1.0m dia circle around individual trees, ensuring that the root flare and base of the stem, along with any ground cover plants, are not buried.

Maintenance

2.15. In the autumn following planting the CA/Landscape contractor will prepare a list of all trees which are dead, dying or diseased and are to be replaced during the following planting season. All stock deemed to be dead, dying or diseased within the defects period shall be replaced by the contractor at his own cost.

2.16. The site is to be visited quarterly throughout the year to undertake the following operations:

- Weed clearance: All tree pits are to be kept weed free by hand weeding or herbicide treatment. The bark mulch shall be topped up at least once annually.
• Litter clearance: All litter is to be removed from tree planting areas.
• Watering: All trees are to be watered during the growing season following any dry periods of 7 days.

• Checking trees: All tree ties and stakes are to be checked and adjusted if loose, too tight or if chaffing is occurring. Any broken stakes are to be replaced. All grilles, grids and guards shall be checked at least once annually, where no longer necessary or physically damaging the tree these should be removed.

• Formative pruning: Any damaged shoots/branches are to be pruned back to healthy wood. Trees are to be pruned in accordance with good horticultural practice (BS 3986) to maintain healthy well-shaped specimens which are appropriately shaped for their circumstances.

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Note: Refer to Hard Landscape Proposals (Dwg Ref: B.0285, 1214) for detailed hard landscape

Revisions:
First Issue: 24/09/2017 LSH
A: (5/10/2017 LCH) Updated site layout, proposals amended to suit
B: (11/11/2017 ASK) Updated to reflect LPA comments
C: (06/12/2018 ASK) Updated to reflect LPA comments (roof barrier)
D: (12/10/2018 JN) Play equipment amended to LPA comments

Detailed On Plot Landscape Proposals
Heyford Park, Parcel B4A
Client: Bovis Homes Sheet No: REV: D
DRWN by: B.0285\_119 Approved by: RVF
Drawn by: ASK/JN Pegasus Design
Date: 21/01/2019
Scale: 1:200 @ A0