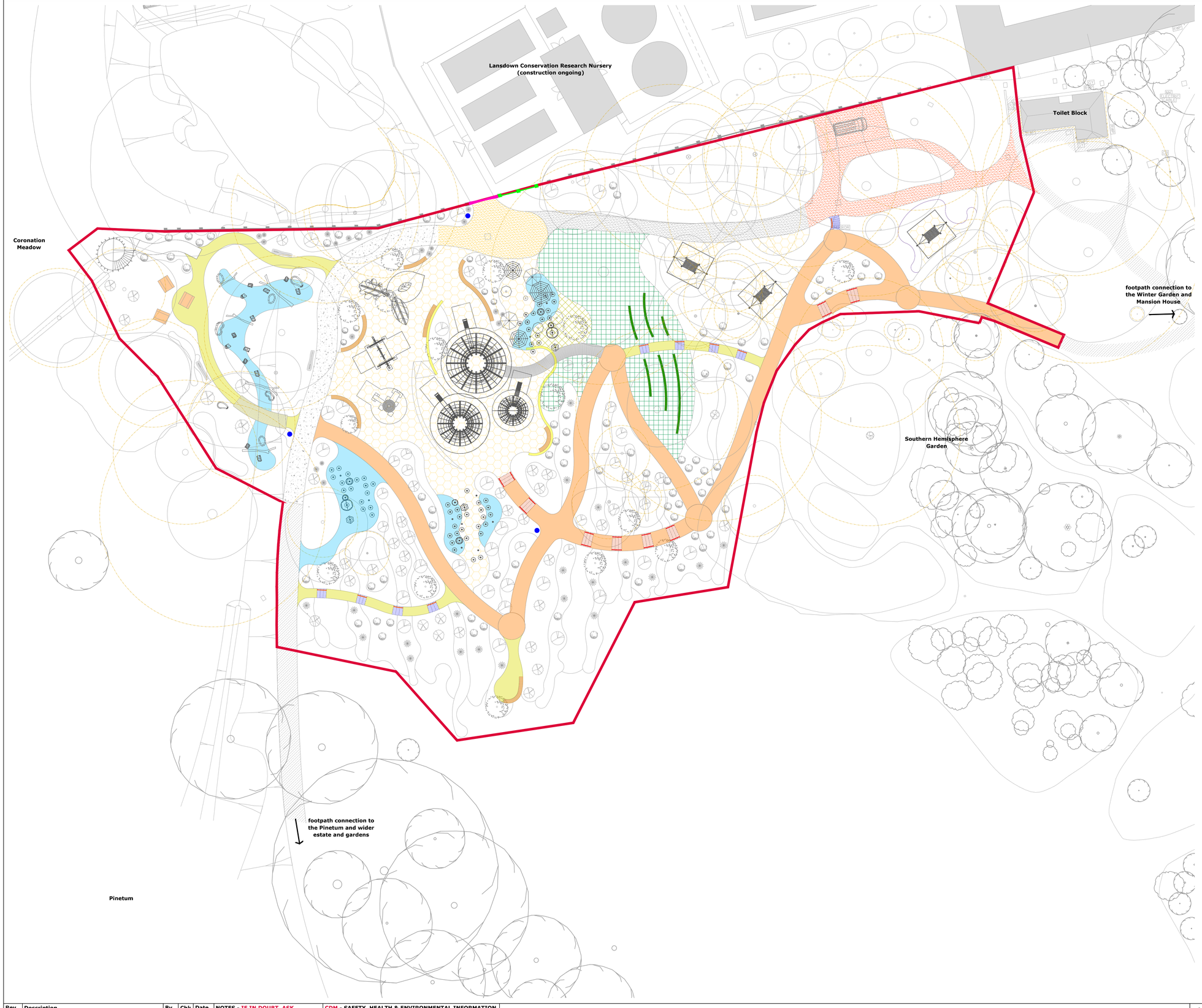


LEGEND - 1:250

General

Red Line Boundary.

Buildings.

Perimeter Wall.

Existing Trees.
Existing tree canopy (to be retained and protected in accordance with BS 5837). Canopy extent shown is approximate, based on the topographical survey; tree not surveyed by an arborist.

Existing Tree Canopy.
Tree to be retained and protected in accordance with BS5837, Refer to Tree Amigos report for details.

Tree Root Protection Area.
Tree to be retained and protected in accordance with BS5837,Refer to Tree Amigos report for details.

Existing Routes & Surfaces

Existing Gravel Path.
Existing gravel path retained and blinded with 20mm to dust gravel dressing to match existing.

Resin Bound Gravel Service Route.
Existing bituminous surfacing to be retained and repaired as necessary, with new bituminous wearing course and resin-bound gravel (to match existing paths elsewhere within the gardens/estate. Overlay to be suitable for vehicular use, retained with 200 × 6 mm steel edging.

Existing Footpath.
To be protected and retained. Any damage caused during the development to be made good by the contractor.

Proposed Routes & Surfaces

Main Accessible Paths.
Buff Addagrip resin-bound natural aggregate surfacing to match existing paths within the wider gardens/estate in colour and aggregate character. Nominal 15-18 mm wearing course over porous bound base and free-draining granular sub-base. Retained with flush 150mm mild steel edging to planted and grass interfaces.

Informal Gravel Paths.
Buff IMAG 6mm to dust rolled natural gravel surfacing, with 4-10 mm aggregate rolled into the surface layer to provide firm finish. Retained with 22 × 150 mm timber edging.

Informal Gravel Area for Occasional mobile vending.
Buff IMAG 6 mm to dust rolled natural gravel surfacing, with 4-10 mm aggregate rolled into the surface layer to provide firm finish. Retained with 22 × 150 mm timber edging. Cellular confinement required for no-dig areas within tree rooting zones.

Resin Bound Gravel To Nursery Entrance.
Existing partially existing concrete surfacing to be removed and replaced with full-depth porous bituminous construction and resin-bound gravel overlay suitable for vehicular use, retained with 200 × 6 mm steel edging.

Play Safety Surfaces

Bark Play Safety Mulch.
Bark safety mulch to depth appropriate to the critical fall height of associated equipment. Retained with 22 × 150 mm timber edging where required.

Rubber Play Safety Surface.
Porous wet-pour rubber safety surfacing to depth appropriate to the critical fall height of associated equipment. Surface course comprising 80% dark brown and 20% beige granules. No visible edge restraint; surface to transition flush into adjoining materials.

Grass Safety Matting.
Heavy-duty rubber grass safety matting, such as SafaGrass or equivalent approved, integrated within natural grass.

Potential to utilise Grass Protection Mesh - 10mm thick or similar for seating area.

Grass Safety Matting.
Heavy-duty impact-attenuating grass safety matting, such as SafaGrass or equivalent approved (laid on to grass).

Structures and Landscape Features.

Stone Steps and Handrails.
Sandstone step units with lightly textured, slip-resistant finish. Simple Corten steel or mild steel handrails with approved dark protective finish.

Timber Steps and Handrails.
Informal timber steps integrated into planted slopes.
Prime-grade seasoned oak step units of substantial section. Simple Corten steel or mild steel handrails with approved dark protective finish.

Gabion Retaining Wall.
Gabion retaining wall incorporating reclaimed site-won brick, clay pipe and timber log infill, with sawn solid oak timber seat to top.

Timber Boardwalk.
Oak timber decking with slip-resistant finish and timber substructure. Low-level natural rope edge treatment supported by structural upstanding irregular Robinia posts.

Existing Nursery Boundary Wall.
To be retained and protected. Extent of repairs TBC by project Engineer.

Proposed Boundary Wall.
Concrete blockwork wall to match existing. Specification TBC by project Engineer.

Relocation Existing Gate.
Gate to be repositioned within the opening formed by the removal of the existing blockwork wall. New timber gate posts required.

Natural Play and Seating

Natural Play Boulders.
Large natural boulders for informal play, balancing and seating. Potential to reuse suitable stone from the Asian Heath Garden as part of future works.

Rustic Tree Trunk Seating.
Large site won 450mm+ diameter naturally durable hardwood trunks bedded into soil.

Oak Picnic Tables and Benches.
Oak picnic tables and benches with simple, robust detailing. Selected tables to incorporate wheelchair-accessible positions and firm connections to the accessible path network.

Bespoke Curved Timber Bench.
Curved solid oak timber bench seat on concealed supports.

Grass Seating Area.
Landscaped earth bunds with reinforced natural grass finish, forming informal stepped seating for the amphitheatre.

Oak Timber Slatted Litter Bin.

Rev	Description	By	Chk	Date
--	First Issue	EV	LH	10.07.26
A	Updated following design team feedback - Planning Issue.	EV	LH	17.07.26

NOTES - IF IN DOUBT, ASK

1. Do not scale directly from this drawing.
2. All dimensions are in millimetres.
3. All levels are shown in metres Above Ordnance Datum (AOD).
4. All levels and dimensions are to be checked on site by the site manager/contractor prior to commencing any works or ordering any materials.
5. This drawing is to be viewed in conjunction with all other detailed drawings and specifications from all members of the design team.
6. Any conflicts/discrepancies are to be highlighted to Southern Green prior to commencing works or ordering any materials.
7. All products and materials shown on this drawing, are to be provided as spcified or as 'equal and approved' by the client/ design team.

CDM - SAFETY, HEALTH & ENVIRONMENTAL INFORMATION

Principal Designer: Studio Hardie

In addition to the hazards/ risks normally associated with the types of work detailed on this drawing, note the following project specific risks which require attention/ mitigation by the contractor undertaking the works:

Construction: **Working on a stepped site, unidentified below ground constraints and services.**
Maintenance/ Cleaning: **Same as above.**
Decommissioning/ Demolition: **Same as above.**

It is assumed that all works will be carried out by a competent contractor, working where appropriate, to their own approved method statement. This is not an exhaustive list and reference must be made to the Construction Phase Plan or Health and Safety File and any additional Risk Assessment documents available.

N

0m 1m 5m 10m

Scale Bar - 1:250 @ A1

1544_WAKEHURST PLAY PROJECT

Kew Wakehurst

Hardworks Plan

1544_200 | Rev A

1:250 @ A1 | 09.07.26 | RH17 6TN

Drawing Issue Status

- [] Comment/ Approval
- [] Contract
- [] Costing
- [] Construction
- [X] Planning
- [] Record Dwg
- [] Tender
- [] BIM

© Copyright and all intellectual property rights remain vested in Southern Green Ltd

SouthernGreen

0191 440 0034
www.southerngreen.co.uk
studio@southerngreen.co.uk