

Mackworth House



External Works Legend

Surface treatments

- Existing flag paving to be retained. New reinforced grey concrete block flag paving 450x600x63mm to be laid alongside existing paving as required to complete footpath. To be laid butt jointed with mortar base as confirmed by the engineer. To be laid in staggered bond. As supplied by Marshalls
- Proposed Conservation textured flag paving in Silver Grey colour. 600 x 600 plan size, 50mm depth. Laid in chequerboard pattern on 30mm sand laying course laid in accordance with BS7533 Part 4 2006 with a 100mm Type 1 granular sub-base to SHW clause 803 and prepared and installed to SHW clause 802. Available from Marshalls or similar
- Proposed Conservation granite aggregate sets. 100 x 100 x 100mm. Laid in stacker bond on 30-50mm deep mortar laying course and 150mm deep Type 1 granular sub-base. Available from Marshalls or similar
- Proposed Keyblok concrete sett paving in Pennant Grey. Varied plan sizes, 160 x 240mm, 160 x 160mm, 160 x 120mm, and 60mm thickness. To be laid on a 30mm class IV sand laying course in accordance with BS7533 Part 3 2005+ A1.2009 and 100mm sub-base. Available from Marshalls or similar
- Proposed Conservation textured flag paving in Silver Grey colour. 400 x 400 plan size, 50mm depth. Laid in chequerboard pattern on 30mm sand laying course laid in accordance with BS7533 Part 4 2006 with a 100mm Type 1 granular sub-base to SHW clause 803 and prepared and installed to SHW clause 802. Available from Marshalls or similar
- Proposed asphalt surfacing with Bituchem NatraTex surface course in 'Cotswold' with clear binder and decorative aggregate. Available from NatraTex or similar. Tel: 01594 826768, www.natratex.co.uk
- Proposed Grassmatta as supplied by Matra products or similar. To be installed in line with critical fall heights and ENBS1176 and ENBS1177

Steps

- Hazard warning tactile textured paving in Natural. 400 x 400 x 50mm sized slabs. Available from Marshalls or similar
- Steps constructed with Conservation Textured paving slabs with slip resistant resin infill. 400 x 400 x 50mm sized slabs. With brick riser. See construction detail. Available from Marshalls or similar
- Low brick wall at side of steps. Bricks to match building. With brushed stainless steel handrail 0.9m high. See construction detail

Kerbs and edges

- Conservation textured kerb in Silver Grey. 145 x 255mm, lengths of 915mm. To be laid flush with adjacent paving. Available from Marshalls or similar
- Conservation granite aggregate sets. 100 x 100 x 100mm in Silver Grey. To be laid flush with the adjacent paving. Available from Marshalls or similar
- Timber edging to area of woodchips beneath orchard trees

Falls, levels and drainage

- Linear drainage channel. See engineer's drainage plan
- Proposed levels
- Existing levels
- Falls
- Manhole covers (recessed)
- Water butt. Green 230 litre water butt kit. With child safe lid. To be attached to the wall with metal strips for safety and to be built on a bed of slabs laid on 30mm mortar base with 150mm Type 1 sub-base

Street furniture and lighting

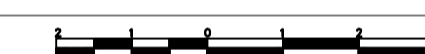
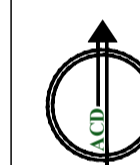
- Proposed locations for exterior lighting, to be Kirium Mini as supplied by DW Windsor or similar. To be coordinated with an M & E consultant
- Proposed locations for exterior lighting, to be Aventis eyelid as supplied by DW Windsor or similar. To be coordinated with an M & E consultant
- Proposed bench locations, to be FSC 'Inline Seat' in hardwood and steel with black powder coated finish to metal framework as supplied by Woodscape or similar
- Proposed timber planters made from new oak sleepers for residential use
- Proposed locations for play equipment as specified

Boundary treatments

- Proposed 1.25m high Sentry Residential metal railings and gate as supplied by Jacksons or similar
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- Proposed visitor CaMden cycle stands, galvanised as supplied by Broxap or similar

Ecology enhancements

- Proposed bat box to be schwegler 1FE or similar
- Proposed bird box to be schwegler 1B or similar
- Proposed insect house to be a ladybird tower
- Proposed swift box to be Schwegler 17A or similar
- Proposed sparrow terrace to be schwegler 1SP or similar
- Site boundary
- Existing trees to be retained



D	05.10.17	Fence Update	CB
C	19.09.17	Client Comments	CB
B	08.08.17	Draft B comments, steps update	HC
A	01.08.17	Draft A Camden comments	HC
Rev	Date	Details	Drawn



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Lovell Partnerships Limited

scheme: Varndell Street,
Regents Park Estate
client: Lovell Homes
drawing: External Works Plan
date: JULY 2017
scale: 1:100@A1
drawing no: LOV20034-14D
drawn: HG checked: JS

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