

Proposed Cycle Stands
4 no. cycle stands.
Product: *'Sheffield Cycle Stands'* by *UrbanSpec* or equal and approved.
Height: 800mm clear height.
Fixing: Rootfixed.
Finish: Galvanised.

Proposed Bin Store
Product: *'Bin Screen System EH30.44'* by *UrbanSpec* or equal and approved.
Dimension: 3050 x 4350mm and height 2195mm;
Fixing: Baseplate fixed; Foundation to Engineer.
Timber Finish: ForestPanel Iroko Slat, Untreated Finish.
Metal Finish: Galvanised.

Proposed Ramp with Handrail
Existing key clamp handrail to be replaced with new handrail. Handrail to be in accordance with *Section K* and *Part M2* of the Building Regulations, *BS 6180:2011 Barriers in and about buildings*, *BS 6399-1:1996 Loading for Buildings* and *BS 8300-2:2018 Design of an accessible and inclusive built environment*.
Height: 1000 mm.
Finish: Galvanised steel.
Infill: Vertical infill to ballustrade.

Proposed Extension to Existing Slab Paved Path
Existing slab paved path to be extended northward along ASHP and surfaced with slab paving sourced from site to match.

Existing concrete path and slab paving to be retained and jet washed.

Width of concrete hardstanding to ASHP assumed to be 1.5m. To be confirmed by Engineer.

Proposed Removal of Existing Hardstanding Extrusions within flowering lawn area.

Proposed Gravel Path
To lower level path. Existing hardstanding to be removed to accommodate depth of gravel.
Material: White Gravel Chippings
Size: 10mm
Depth: 30-40mm

Proposed Metal Planter
Material: Metal planter
Dimensions: 300mm width and 400mm height.
Finish: Galvanised steel powder coated to RAL 7016 anthracite grey.

New low level retaining wall to be constructed to length of path within existing cabin footprint. Structural Detail to Engineer.

Proposed Railing and Handrail
Existing key clamp handrail to be replaced with new railing. Handrails to ramp to be provided on both sides.
Railing and handrail to be in accordance with *Section K* and *Part M2* of the Building Regulations, *BS 6180:2011 Barriers in and about buildings*, *BS 6399-1:1996 Loading for Buildings* and *BS 8300-2:2018 Design of an accessible and inclusive built environment*.
Height: 1000 mm.
Finish: Galvanised steel.
Infill: Vertical infill to ballustrade.

Proposed Ramp
Existing steps to be replaced with ramp to provide an accessible path to the southern exit of the building. Ramp to be formed of concrete to match path.
Ramp to be in accordance with *Part M2* of the Building Regulations, *BS 8300-2:2018 Design of an accessible and inclusive built environment*.

Retaining wall to Engineer's Detail.

Proposed Seat
Product: *'Hyde Seating'* by Bailey Streetscene or equal and approved; Backrest and armrest included.
Height: 450mm.
Material: FSC Cumaru Timber and Galvanised Steel
Finish: Galvanised steel elements powder coated to RAL 7016 anthracite grey with external surface of steel box powder coated to RAL 8023 Orange Brown.

Existing Visitor Car Park to be Retained

Existing Metal Post and Rail Fence to be Removed

Proposed Sedum Green Roof
Product: *'SB Sedum Blanket Extensive Green Roof System'* by *Bauder* or equal and approved.
Substrate Depth: 60mm.
Fire break to comprise grey toned 20 - 50mm size rounded pebbles (fines free); Depth: minimum 50mm.

Proposed Location for 3 no. Flagpoles

Proposed Water Feature
Water feature to be formed to a tank shape.
Material and Finish: Steel galvanised and powder coated to anthracite grey.
Height: 400mm.
Cast Aluminum Link Diamond Chain to south of rotunda and water feature.
Detailed water feature design to Water Feature Specialist.
Electrical and Plumbing to Engineers.
Refer to Water Feature Design Intent - LLD3016-LAN-DWG-365.

Proposed Asphalt Surfacing
New entrance to car park area to be laid to asphalt.

Proposed Sett Paving
To new entrance to staff car park area.
Product: *'Conservation x Sett Paving'* by *Marshalls* or equal and approved.
Colour: Silver Grey.
Dimension: 150 x 150 x100 mm
Laying pattern: Stretcher bond.

Proposed Resurfacing
Existing staff car park area to be extended and resurfaced with gravel reinforcement system as per Engineer's Specification.

Proposed Bench
Product: *'Hyde Seating'* by Bailey Streetscene or equal and approved.
Height: 400mm.
Material: FSC Cumaru Timber and Galvanised Steel
Finish: Galvanised steel elements powder coated to RAL 7016 anthracite grey.

Proposed Soil Cell System
Product: *'ArborSystem'* by *GreenBlue Urban* or equal and approved to include soil cells, aeration and irrigation system, root barriers and tree rootball guying system.
Soil Cells: 2 no. layers of *RootSpace 400mm depth*.

N

0 1 2.5 5 10 m

Scale 1:200

Landscape General Arrangement Plan
Bankside House, Small Dole, West Sussex

Legend continued

PV3 **Proposed Permeable Plank Paving**
To terrace area.
Product: *'Modal x Priora Permeable Paving'* by *Marshalls* or equal and approved.
Size: 600x200x80.
Finish and Colour: Textured Light Granite.
Laying Pattern: Stretcher bond.

PV4 **Proposed Permeable Block Paving**
To terrace area.
Product: *'Modal x Priora Permeable Paving'* by *Marshalls* or equal and approved.
Size: 300x200x80 and 200x200x80.
Finish and Colour: Textured Light Granite.
Laying Pattern: Random stretcher bond.

Proposed Resurfacing
Existing Car Park Area retained and resurfaced.

Proposed Asphalt Surfacing
To new entrance to car park area.

Proposed Sett Paving
To new entrance to car park area.

Proposed Concrete Surfacing
To hardstanding to ASHP and ramp to south of building.

Proposed Gravel Path
To lower level path.

Proposed Extension to Existing Slab Paved Path
Adjacent to ASHP.

B • **Proposed Low Level Bollard Lighting**
Bollard locations and specification to Engineer. Lighting Specification to be in accordance with 'Bats and Artificial Lighting At Night (Guidance Note 08/23)' produced by Institution of Lighting Professionals and chaired by Bat Conservation Trust.

Proposed Root Barriers
Product: *'ReRoot Flat'* by *GreenBlue Urban* or equal and approved. Depth: 1m.

Proposed Root Barriers
Product: *'ReRoot Ribbed'* by *GreenBlue Urban* or equal and approved. Depth: 300mm.

Notes:
1. Dimensions shall not be scaled. All dimensions to be checked on site. All details and dimensioning relating to Sub-contractor's or Supplier's work must be checked and agreed between the Sub-contractor or the Supplier and the Main Contractor.
2. Contractor is responsible for verifying all site dimensions before commencing work.
3. Main Contractor is responsible for ensuring stability of the structure whilst the works are in progress.
4. Differences between this drawing and site conditions encountered must be reported to the Landscape Architect.
5. All alternatives to proposed materials to be fit for purpose, of equal quality and subject to Landscape Architect's approval.
6. This drawing should be read in conjunction with other Landscape Architects drawings.

Legend

Site Boundary

Existing Trees to be Retained and Protected
Existing mature trees with Root Protection Areas to be retained and protected on site in accordance with *BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction - Recommendations'*.

Existing Vegetation to be Retained

Existing Vegetation To be Removed

Retention and protection, and removal of existing trees and vegetation to be carried out in accordance with the Arboricultural Package by LLD.

Existing Buildings Proposed for Demolition
The garage, shed and southernmost section of the existing single storey building would be demolished.

Proposed Native Trees

Proposed Feature Planting

Proposed Native Single-Species Hedgerows
Hedgerow to be maintained at 1m height to car parking area and 1.8m height to bin store.

Proposed Ornamental Planting

Proposed Flowering Lawn
Existing grassland to be overseeded with flowering lawn seed mixture.

K **Proposed - Kerbs and Edging**
K1 - Pre-cast Concrete Highway Kerb to match existing (Type HB2) laid with 125 mm upstand;
Dimension: 125 x 255 x 915 mm.
K2 - Pre-cast Concrete Highway Drop Kerb, including transition kerbs and bullnosed kerb (Type BN3) with max. 6 mm upstand;
Dimension: 125 x 150 x 915 mm.
K3 - Pre-cast Concrete Square Channel;
Dimension: 125 x 150 x 915 mm laid flush.
K4 - *'Conservation x Edging' by Marshalls* or equal and approved; Colour: Silver Grey;
Height: 63 x 150 x 915 to be laid flush.
K5 - Metal Edge to be flexible *'AluExcel'* by *Kinley* or equal and approved.
Height:150mm depth, laid flush with adjacent surfaces.
Finish: Mill Aluminium finish.
K6 - Metal Edge to be flexible *'AluExcel'* by *Kinley* or equal and approved.
Height: 120mm depth, laid flush with adjacent surfaces.
Finish: Mill Aluminium finish.
K7 - Metal Edge to green roof to be *'RoofEdge'* by Kinley or equal and approved.
Height: 100mm.
Finish: Galvanised.

PV1 **Proposed Permeable Block Paving**
To new pedestrian path.
Product: *'Modal x Priora Permeable Paving'* by *Marshalls* or equal and approved.
Size: 240x160x80, 160x160x80 and 160x120x80mm.
Finish and Colour: Textured Mid Grey Granite.
Laying pattern: Random stretcher bond.

PV2 **Proposed Permeable Block Paving**
To entrances of new build.
Product: *'Modal x Priora Permeable Paving'* by *Marshalls* or equal and approved.
Size: 240x160x80, 160x160x80 and 160x120x80mm.
Finish and Colour: Textured Light Granite.
Laying pattern: Random stretcher bond.

TENDER ISSUE

Rev	Description	Date	Drawn	Appr
05	Tender Issue	15.08.24	ML	SL
04	Tender Issue	12.08.24	ML	SL
03	Draft Issue	23.07.24	ML	SL
02	Draft Issue	02.07.24	ML	KM
01	Draft Issue	24.06.24	ML	SL
00	Draft Issue	30.05.24	ML	SL

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Client
JT Mackley and Co
Project Title and Location
Bankside House
Small Dole, West Sussex
Drawing Title
Hard and Soft Landscape
General Arrangement Plan

Scale	*Drawn*	*Approved*	*Date*
1:200@A1	ML	SL	30.05.24

Drawing No **LLD3016-LAN-DWG-100** *Revision* 05