

Precedent Image of P01 & P01.1 None Permeable Concrete Block Paving Scale: 1:20 at A1

1. All dimensions in millimetres unless otherwise shown.

- 2. All levels in metres above Ordinance Datum (mAOD) unless otherwise shown. 3. All dimensions to be checked on site and any discrepancies reported to Landscape Architect or
- Employer before pricing / work starts. 4. Any ambiguities or discrepancies within this drawing and any other information given elsewhere
- must be reported to the Landscape Architect or the Employer for clarification prior to pricing or construction works commencing.
- 5. All drawings to be read in conjunction with other drawings and specification information as appropriate.
- 6. Refer to relevant Engineer's and Architect's information as appropriate for confirmation of all engineering and architectural details (including base and sub-base formation layers).
- 7. All works to be carried out in accordance with the latest British Standards and appropriate codes of practice as a minimum.
- 8. Unless noted as Construction Status, all information shown is NOT for construction. Clarification to be sought from the Landscape Architector the Employer prior to construction works commencing

NOTES

NONE PERMEABLE CONCRETE BLOCK PAVING (P01 & P01.1)

50mm thick None Permeable Concrete Block Paving - AG Plaza Paving, blend of colours.

• 600x400mm on face x 50mm thick

• 400x400mm on face x 50mm thick Colours: 65% Kanel, 35% Safran

• 200x150mm on face x 50mm thick Colours: 100% Lakrids

Infill to new building edge recesses • 90x75mm on face x 50mm thick setts Colours: 100% Lakrids

Laid in an irregular stretcher bond with irregular spaced banding and building infill as indicated Banding to be spaced at random intervals with a minimum of 2 courses paving and maximum of 8 courses paving in between.

Possible Supplier

4 Marlin Office Village, 1250 Chester Road, Castle Vale, Birmingham, B35 7AZ

https://ag.uk.com/professionals/products/flagstones/plaza/

Contact: Mark Toole

07919493221 mark.toole@ag.uk.com

Laying of None Permeable Concrete Block Paving

Paving to be laid so as to achieve an even and smooth pedestrian surface to the approval of the Employer. Construction of pavements in concrete block shall be in accordance with BS 7533-3:

Concrete blocks shall be laid in accordance with manufacturers advice and recommendations. Refer to Civil Engineers and Drainage Engineers details for confirmation of sub-base requirements and surface water drainage. Prior to use the pavers shall be stored on hard ground and protected from saturation.

In order to maintain the line of the desired bond a thread line should be placed at regular distances.

Any uneveness of the laid surface shall be confined to 7mm maximum when checked with a 3m rule to avoid the ponding of water.

Concrete Block Paving Joints (None Permeable Construction) Nominal 2-5mm joint width.

Where applicable, joints within cut blocks to match joint width used elsewhere. Perp joints to be staggered by minimum 50mm not including joint. Top of joints to be even throughout and nominally flush with absolutely minimal recess as necessary to accomodate any inconsistencies in block shape. Jointing Sand compliant with BS 7533 & BS 12620 to be brushed into Joints.

Concrete Block Paving Bed (None Permeable Construction) Nominal 30mm thickness of bedding sand to BS7533-3 and BS 12620

The bedding course shall be 25-30mm thick after compaction and shall be true to line and level. A minimum of 1m and a maximum of 3m shall be prepared in advance of the laying work. A maximum of 1m to be left at the end of the working area.

Cutting Of Concrete Block Paving Concrete blocks to be cut neatly and accurately to achieve a straight uniform apperance which

corresponds with adjacent pavers. Where required pavers to be rotated against direction of coursing to avoid small cuts and acute angles adjacent to edges. Minimum length of cut pavers to be 50mm at end of courses.

Adverse Weather Conditions

Pavers shall not be laid or jointed if the temperature is below 3°C on a falling thermometer or 1°C on a rising thermometer. Do not use frozen materials or lay bedding on frozen or frost covered sub-bases. Stockpiled laying materials shall be protected from saturation. Exposed areas of bedding and uncompacted areas of paving shall be protected from heavy rainfall. A saturated bedding course is not permitted and shall be removed and replaced or allowed to dry before paving is laid.

EMPLOYER APPROVAL

Samples of all paving materials to be submitted to the Landscape Architect and Client Technical Advisor for approval prior to ordering. Material samples submitted are to be a true representation of that material type. Submitted samples to be retained by the Employer for reference.

In-situ sample panels of all proposed paved surfaces to be approved by the Employer prior to the laying of significant areas of that paving type. In-situ sample panels to be a minimum plan size of 2m x 2m and to demonstrate proposed laying method, paving pattern, joint tolerances, joint stagger, quality of cuts etc. Sample panel to be retained as a permanent reference of the agreed paving

P01 14/07/2023 Updated to client comments SWR SWR P00 13/06/2023 First Issue Rev Date Description SR Landscape Architecture www.sr-la.co.uk studio@sr-la.co.uk

Morgan Sindall Paving Detail - Paving Type P01 and P01.1

Watford Town Hall

Checked by: (S1) Issued for co-ordination SWR SWR Drawing Number: 13/06/2023 53CA07-SRLA-TH-GF-DT-L-0301 1:20 @ A1