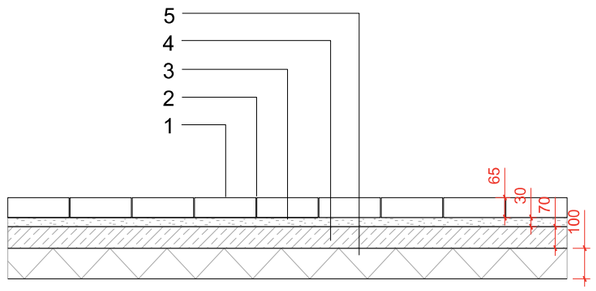
01 Scenario A - Occasional Vehicular Traffic
1:20 @ A3



1. Paving Type 01. Vehicular Clay Paving Bricks 200 x 100 x 65mm, Staffordshire Blue colour, 1/3 running bond to align diamond chequer pattern. Supplier: Ketley Brick Company Ltd. P01 finish: Diamond Chequer Square Edge. **Refer to spec clause Q24/120**
2. Jointing sand, joint 3mm wide.

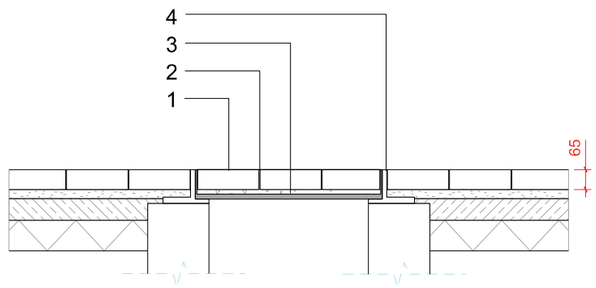
3. Sand laying course, 30mm depth.
4. 70mm Cement bound granular material (complying with SfHW series 0800)
5. 100mm Type 1 granular sub base (subject to 5% CBR)

Build up to accommodate vehicular loading.

*Laying pattern to match Mayfield Park

Coordination item:
Civil engineer to confirm loading requirements, build ups.

02 Scenario B - Within Recessed Manhole Cover
1:20 @ A3

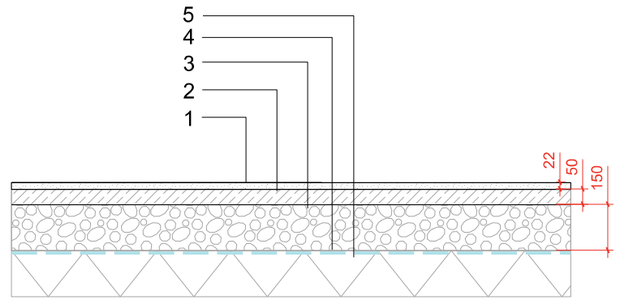


1. Paving Type 01. Vehicular Clay Paving Bricks 200 x 100 x 65mm, Staffordshire Blue colour, 1/3 running bond to align diamond chequer pattern. Supplier: Ketley Brick Company Ltd. P01 finish: Diamond Chequer Square Edge. For layout refer to 0198_MAY-SEW-N01-1000-DR-L-201302 Detail 03. **Refer to spec clause Q24/120**

2. Jointing Sand, 3mm wide joints.
3. Sand laying course, depth TBC by manufacturer.
4. Recessed Manhole Cover. Refer to engineer's drawings and specification.

*Laying pattern to match Mayfield Park

03 Resin Bound Gravel - Vehicle traffic
1:20 @ A3



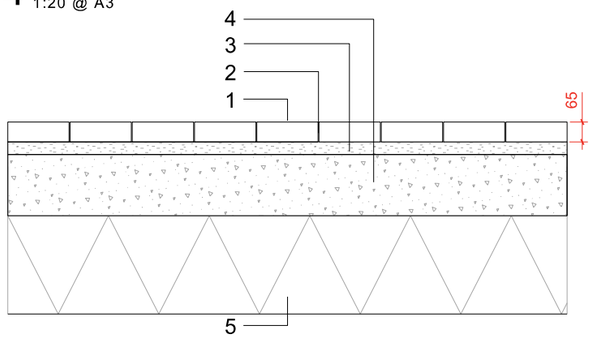
1. Paving Type 03 - Vehicle Loaded Resin Bound Gravel. 6mm aggregate 'Hazelnut' Addaset by Addagrip. 22mm thick. Supplier: Addagrip Terraco Ltd. **Refer to spec clause Q23/225A**

The following notes are based on supplier's recommended build up specification:
2. 70mm depth of AC 14 Open Surface asphalt concrete max 160/220 pen to BS EN 13108-1:2006 (Bituminous Macadam) or 50mm depth of Terrabound base.
3. 150mm Depth of well compacted, nonfrost susceptible Type 3 granular sub-base to SHW clause 805 or locally available secondary or recycled aggregates which comply with the requirements of the specifications for Highway works for sub-bases.
4. Geotextile membrane
5. Sub grade

Build up to accommodate vehicular loading.

Coordination item:
Civil engineer to confirm loading requirements & permeable build ups.

04 Natural Stone Flag Paving (to match Baring Street)
1:20 @ A3

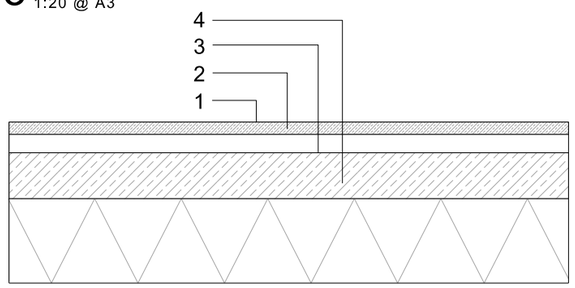


1. Paving Type 12 - Natural Stone Flags. Woodkirk to match S278 works. Brown/buff, sawn finish. 65mm depth. Supplier: Marshalls. **Refer to spec clause Q25/110A**

2. Type 40 Jointing mortar
3. 40mm thick type 35 bedding mortar
4. 125mm C32/40 concrete base
5. 200mm Type 1 sub-base

Build up designed to vehicle cat 5, min 5% cbr

05 Vehicular Asphalt
1:20 @ A3

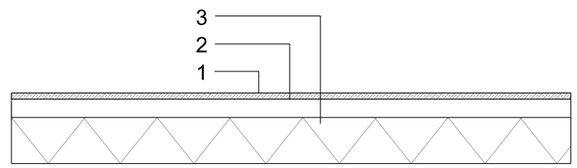


1. Paving Type 07a - Vehicle Asphalt. Surface course to match Baring Street. 40mm thick SMA (10mm stone) PMB to BS EN 13108 PD6691 **Refer to spec clause Q22/140B**

2. 60mm thick AC Binder course: AC20 dense bin 40/60 to BS EN 13108-1
3. 150mm thick AC base course: AC32 dense base 40/60 to BS EN 13108-1
4. 275mm Type 1 sub-base (min 5% cbr)

Build up to accommodate vehicular loading.

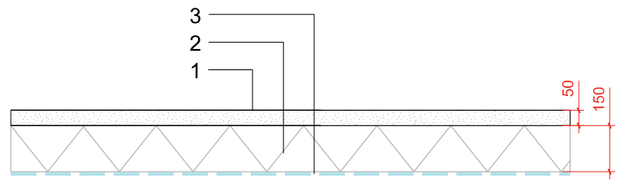
06 Pedestrian Asphalt
1:20 @ A3



1. Paving Type 07b - Pedestrian Asphalt. 20mm thick surface course with 6mm aggregate: AC6 dense surf 100/150 **Refer to spec clause Q22/140C**

2. 60mm thick AC Binder course: AC20 dense bin 100/150 to BS EN 13108-1
3. 150mm thick type 1 sub-base

06 Gravel Layer
1:20 @ A3



1. Paving Type 06 - Ornamental Gravel Layer. Size 10mm aggregate. 50mm depth. Staffordshire Pink, supplied by Long Rake Spar Ltd. **Refer to spec clause Q23/160A**
2. MOT Type 1 Granular Sub Base
3. Geotextile membrane below sub base layer.

General Notes

Do not scale from this drawing. All setting out, levels and dimensions to be agreed on site. The dimensions of all materials must be checked on site before being laid out. This drawing must be read with the relevant specification clauses and detail drawings, Order of construction and setting out to be agreed on site.

This drawing is copyright protected and may not be reproduced in whole or part without written authority. All Dimensions are in millimetres unless Otherwise Stated. Services are present in the area, Contractor to establish the precise line and depth of all services prior to commencing any excavation works.

All structural concrete/ building work to Engineer's details & dwgs. All dimensions are to finished surface levels. All sub-surface build-ups to Engineer's details. Dwgs not to be scaled. Used dimensioned measurements only. Contractor to check and confirm.

All discrepancies must be reported to and resolved by the Landscape Architect before works commence.

All works and materials to be in accordance with current applicable statutory legislation and to comply with all relevant Codes of Practice & British Standards.

All annotations in italics are provided by the Project engineers.

Rev	Date	Reason for Issue	Chk
P01	24.03.26	Stage 3	SEW

Keyplan

N

Scale Bar

Studio Egret West
3 Brewhouse Yard
London EC1V 4JQ
0207 549 1730
hello@egretwest.com
studioegretwest.com

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Client
Mayfield Medlock Ltd

Project
Mayfield Phase 1_
Public Realm

Drawing Title
Typical Hard Landscape Details
Paving Build Ups

Project Number	Status
0436	STAGE 3
Scale at A3	Date
1:20	24.03.26
Drawn by	Checked by
TH	SEW

Drawing Number	Revision
0198_MAY-SEW-N01-1000-DR-L-201301	P01