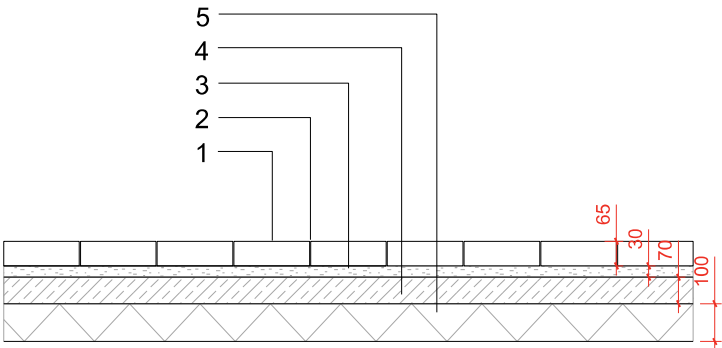


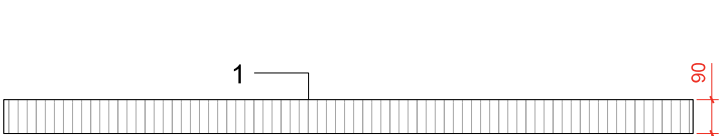
01 Scenario A - Occasional Vehicular Traffic
1:20 @ A3



1. Paving Type 01 & 02. 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. P02 finish: Smooth. **Refer to spec clause Q24/120 & 120A**
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.
SEW / Civil engineer to coordinate build ups to roof slab of plant room
Civil engineer to advise on geotextile membrane requirement

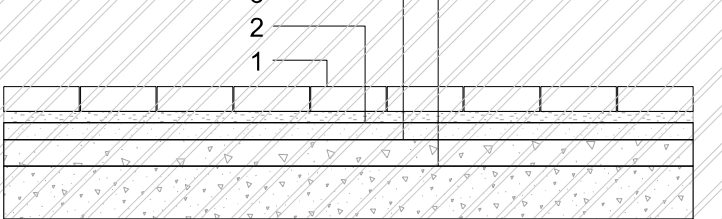
04 Galvanized metal grating
1:20 @ A3



1. Paving Type 04 - Steel Grating. Pressure locked, galvanised steel finish. 90mm depth. Supplier: Lang & Fulton Ltd. Grating supported with steel elements to Walkway. Refer to SEW Typical Walkway Detail 0198_MAY-SEW-SW1-ZZZZ-DR-L-003105. **Refer to spec clause Q10/312**

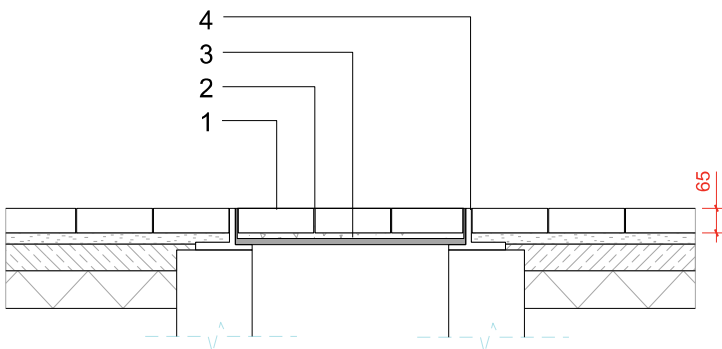
NOTE: Detail omitted for delivery of The Republic Stage 4A External works pack

07 Scenario C - Over basement slab
1:20 @ A3



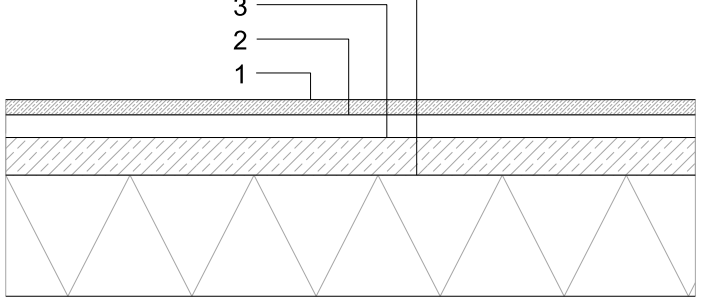
1. Paving Type 01 & 02. Refer to spec and build up of paving, jointing sand and sand bedding in Detail 01 above.
2. Drainage board to engineer's detail and specification.
3. Screed above basement slab to Architect's detail and specification.
4. RC Slab to basement plant room. Refer to Engineer's detail and specification.

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



1. Paving Type 01 & 02. 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. P02 finish: Smooth. For layout refer to 0198_MAY-SEW-SW1-ZZZZ-DR-L-003101 Detail 03. **Refer to spec clause Q24/120 & 120A**
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

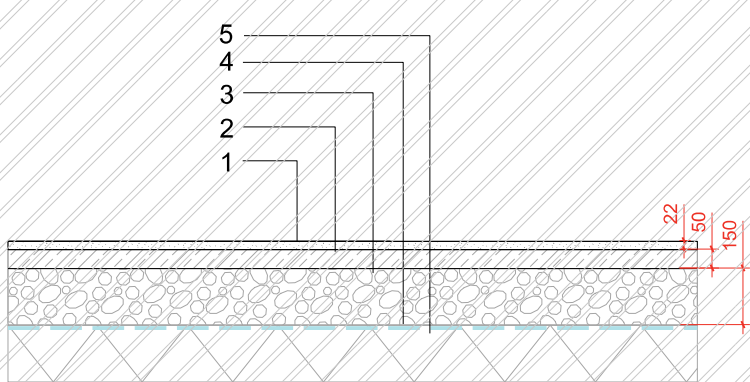
05 Temporary Asphalt - Vehicle trafficking
1:20 @ A3



1. Paving Type 05 - Temporary Asphalt Footpath. Surface course with precoated stone chippings. Stone chipping product as Staffordshire Pink (10-14mm), supplied by Long Rake Spar Ltd. - To match Mayfield Park. **Refer to spec clause Q22/140A**
- 40mm of HRA 30/14 SURF 40/60 PEN surface course with precoated stone chippings.
2. 60mm of 20mm N/S Asphaltic concrete binder course 100/150REC.
3. 100mm of 32mm N/S dense asphaltic concrete base course 100/150REC.
4. 320mm Type 1 Sub Base
- Build up to accommodate vehicular loading.

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

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

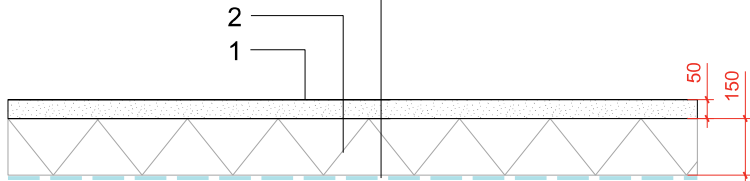


1. Paving Type 03 - Vehicle Loaded Resin Bound Gravel. 6mm aggregate 'Hazelnut' Addaset by Addagrip. 22mm thick. Supplier: Addagrip Terraco Ltd. **Refer to spec clause Q23/225A**
- The following notes are based on supplier's recommended build up specification:
2. 70mm depth of AC 14 Open Surface asphalt 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.

NOTE: Detail omitted for delivery of The Republic Stage 4A External works pack

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.

Coordination item:
Engineer and Architect to confirm screed depth, drainage board, loading and build ups for Detail 07.

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	12.07.24	Stage 4a DRAFT	SEW
P00	07.08.23	ER DRAFT	SEW
02	30.06.23	Stage 3 DRAFT	SEW
01	23.06.23	For Coordination	SEW



Scale Bar

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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 0436	Status STAGE 4A DRAFT
Scale at A3 1:20	Date 23.06.23
Drawn by ML	Checked by SEW
Drawing Number 0198_MAY-SEW-SW1-ZZZZ-DR-L-003100	Revision P01