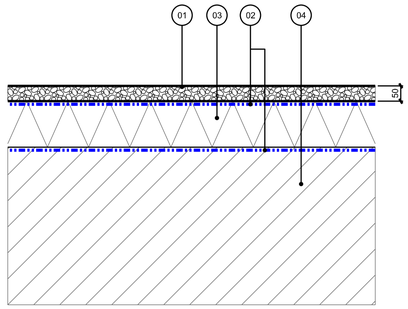
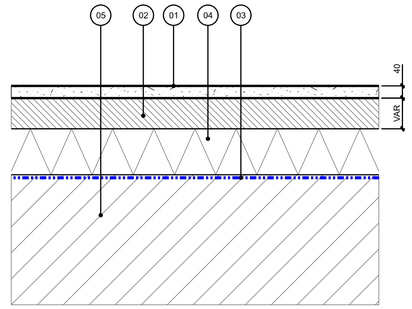
1. Q23,111, SELF BINDING GRAVEL, 50MM DEPTH
2. PERMEABLE GEOTEXTILE, TO ENGINEER'S DOCUMENTATION
3. PERMEABLE COMPACTED GRANULAR SUB-BASE, TO ENGINEER'S DOCUMENTATION
4. COMPACTED SUBGRADE



01 / 4004 SELF BINDING GRAVEL SURFACING
SCALE 1:10 @ A1

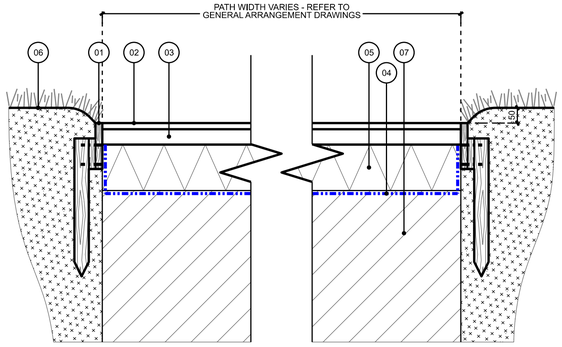
1. Q26,347, POROUS RUBBERISED PLAY SURFACE, 40MM DEPTH (DEPTH TO VARY ACCORDING TO FALL FROM HEIGHT)
2. Q26,347, BASE RUBBER IMPACT MATTING DEPTH TO SUIT FALL FROM HEIGHT, TO MANUFACTURER'S DOCUMENTATION
3. PERMEABLE GEOTEXTILE, TO ENGINEER'S DOCUMENTATION
4. PERMEABLE COMPACTED GRANULAR SUB-BASE, TO ENGINEER'S DOCUMENTATION
5. COMPACTED SUBGRADE

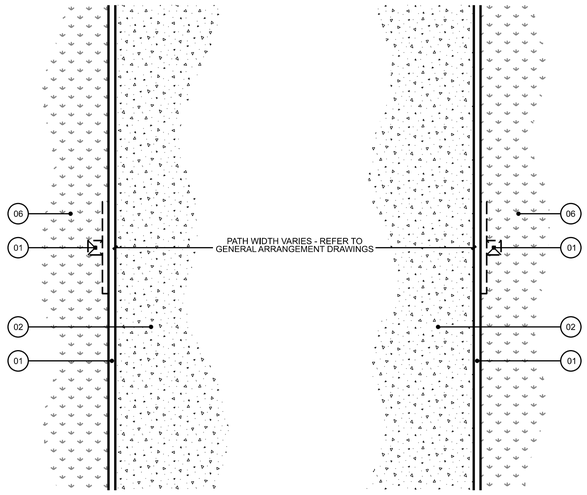
NOTE: DETAIL TO BE DEVELOPED WITH PLAY SURFACE & EQUIPMENT SUPPLIERS TO DETERMINE CRITICAL FALL HEIGHT SAFETY REQUIREMENTS.



03 / 4004 IMPACT RUBBERISED PLAY SURFACE
SCALE 1:10 @ A1

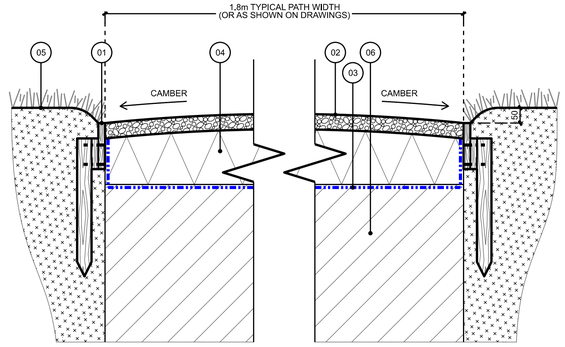
1. Q23,310, TIMBER BOARD, BRACE, & STAKE EDGING
2. MACADAM SURFACE COURSE TO ENGINEER'S DOCUMENTATION
3. MACADAM SURFACE BINDER COURSE TO ENGINEER'S DOCUMENTATION
4. GEOTEXTILE BELOW SUB-BASE TO ENGINEER'S DOCUMENTATION
5. COMPACTED GRANULAR SUB-BASE TO ENGINEER'S DOCUMENTATION
6. TOPSOIL AND SUBSOIL REQUIREMENTS VARY, REFER TO LANDSCAPE SPECIFICATION SECTION Q28
7. COMPACTED SUBGRADE

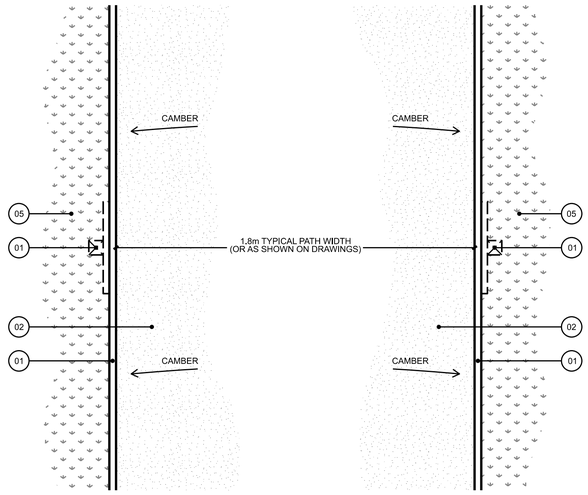




04 / 4004 TYPICAL MACADAM FOOTPATH PLAN & CROSS SECTION
SCALE 1:10 @ A1

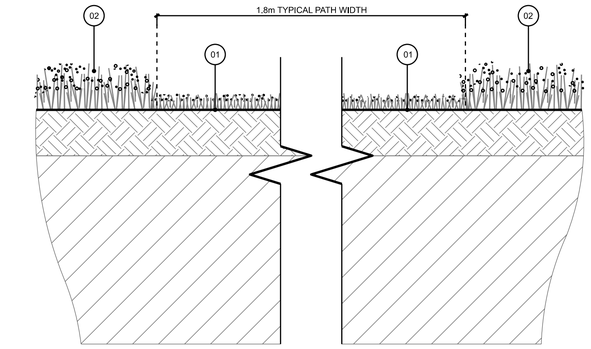
1. Q23,310, TIMBER BOARD, BRACE, & STAKE EDGING
2. Q23,111, SELF-BINDING GRAVEL, 50mm DEPTH
3. GEOTEXTILE BELOW SUB-BASE TO ENGINEER'S DOCUMENTATION
4. COMPACTED GRANULAR SUB-BASE TO ENGINEER'S DOCUMENTATION
5. TOPSOIL AND SUBSOIL REQUIREMENTS VARY, REFER TO LANDSCAPE SPECIFICATION SECTION Q28
6. COMPACTED SUBGRADE

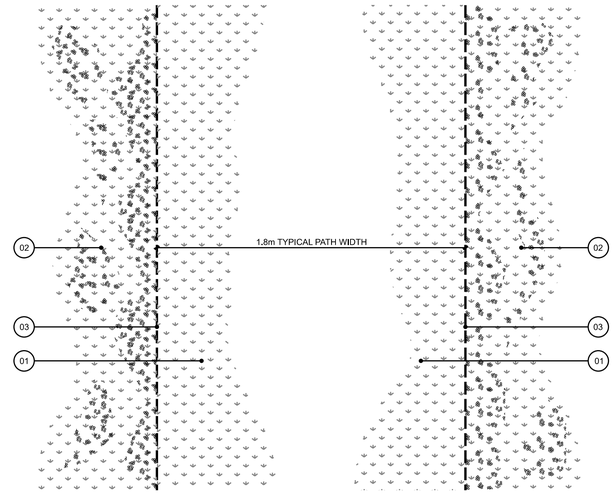




05 / 4004 TYPICAL SELF BINDING GRAVEL FOOTPATH PLAN & CROSS SECTION
SCALE 1:10 @ A1

1. Q30,310, CLOSE-MOWN GENERAL AMENITY GRASS PATHS (REFER TO Q35,265 FOR MAINTENANCE INFORMATION)
2. GRASSED AREAS WITH PERENNIAL WILDFLOWERS (REFER TO SEEDING AND SOIL PLANS FOR SEED MIX REFERENCE) (REFER TO Q35,272 FOR MAINTENANCE INFORMATION)
3. MOWING LINE AS PER GENERAL ARRANGEMENT DRAWINGS
4. TOPSOIL AND SUBSOIL REQUIREMENTS VARY, REFER TO LANDSCAPE SPECIFICATION SECTION Q28





06 / 4004 MOWN GRASS ROUTES
SCALE 1:10 @ A1

N

Do not scale this drawing, All dimensions to be verified on site.

Drawings are to be read in conjunction with all related architectural and engineering drawings, details and all other relevant information.

Any discrepancies between this drawing and any other information should be reported to the landscape architect.

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Revision | Date | Drawn by | Amendments:

P01 | 29.05.2026 | JP | Issued for planning review
P02 | 29.07.2026 | JP | Pre-commencement planning information.
P03 | 19.08.2026 | JP | Pre-commencement planning information.

0 200 400 600 800 1000
1:20 (mm)

Notes:

Construction drawing to be read in conjunction with the following:

Refer to Civil Engineer's drawing and specification for all drainage levels, falls and gradients, highway requirements, service yard finishes, paving loading over-runs, white lining and setting out of all roads, car parks and vehicular areas.

Refer to M&E Engineer's drawings and specifications for all lighting (including sports pitches where appropriate), CCTV and barrier, bollard and controlled access.

Refer to Structural Engineer's drawings and specifications for all guardrail and barrier loading, vehicular gates and retaining structures.

Refer to Architect's drawings and specifications for fire routes, bin stores, setting out of all buildings including ancillary structures and finished floor levels.

Sports layout and fencing shown in outline. Refer to specialist contractor's details and specification, including setting out and line marking.

All final service routes in relation to tree locations to be coordinated and appropriate root barriers installed.

Refer to arboricultural advice, details and specifications for the protection of retained trees in relation to construction.

Contractors are to verify all site dimensions and conditions before construction.

This drawing is to be read in conjunction with all other relevant drawings. Main Contractor to be notified of any discrepancies in figured dimensions from site.

Project:
Havant Thicket Reservoir Visitor Centre
Portsmouth Water

Job Number:
LP2412

Drawing Title:
Typical Landscape Details
Typical Surface Details

Portsmouth Water Drawing Number:
HTR-FIR-XX-ZZ-DE-L-4004

Fira Drawing Number:
LP2412-FIR-XX-XX-DR-L-4004

Drawing Status:
PLANNING

First Issue Date:		Revision:
29.05.2026		P03
Scale:	**Drawn by:**	**Authorised:**
1:20 @ A1	PT	JP

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