Description:
Paving Type 01: Sandstone flags for pedestrian footpath

Supplier:
- Hardscape or equal and approved

Material:
- Yorkstone

Colour:
- Greyish Buff

Product:
- Whitworth

Finish:
- Diamond saw on all sides

Size:
- Depth: 63mm
- Length: 600mm
- Width: 400mm

Joints:
- Description: Flush mortar joint.
- Size: 5mm
- Material: To Engineers specification
- Offset: Minimum 50mm
- Colour: Natural Grey

Bedding:
- Full Mortar Bed to engineers specification

Laying pattern:
- Bond: Running Bond

Inboard Cutting:
- Minimum Unit Size Length 150 - Width 100

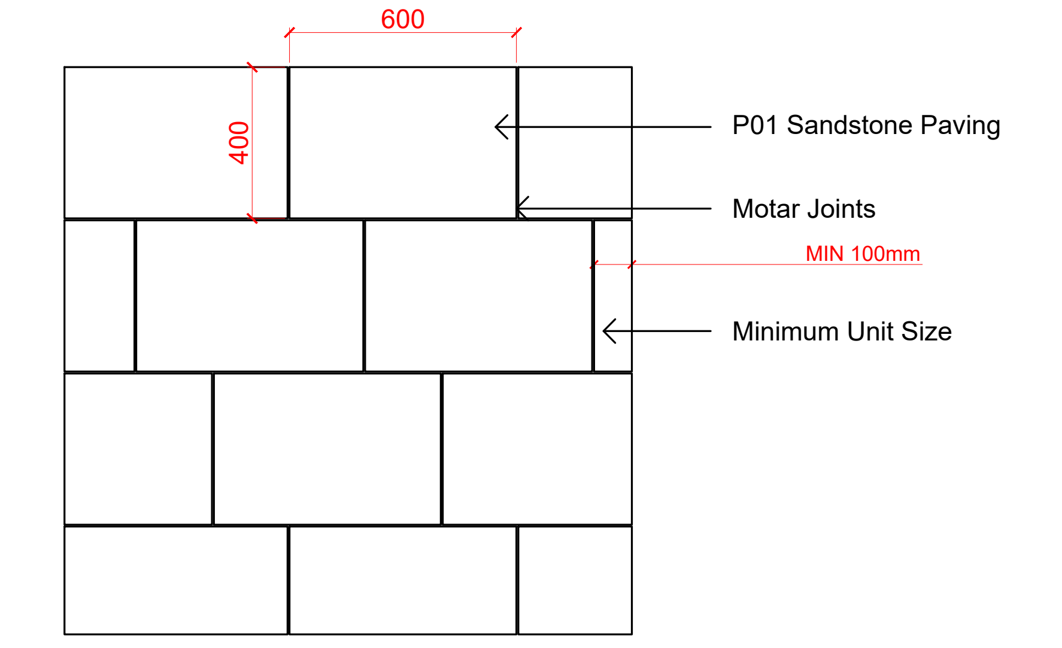
Foundation and Sub-Base:
- To engineers detail and specification.
- Build up to suit Pedestrian Traffic

Utilities Covers:
- Refer to Engineers details for service cover specification and detail for paving interface.
- Utility covers to be recessed and aligned with paving pattern and filled with same paving type.

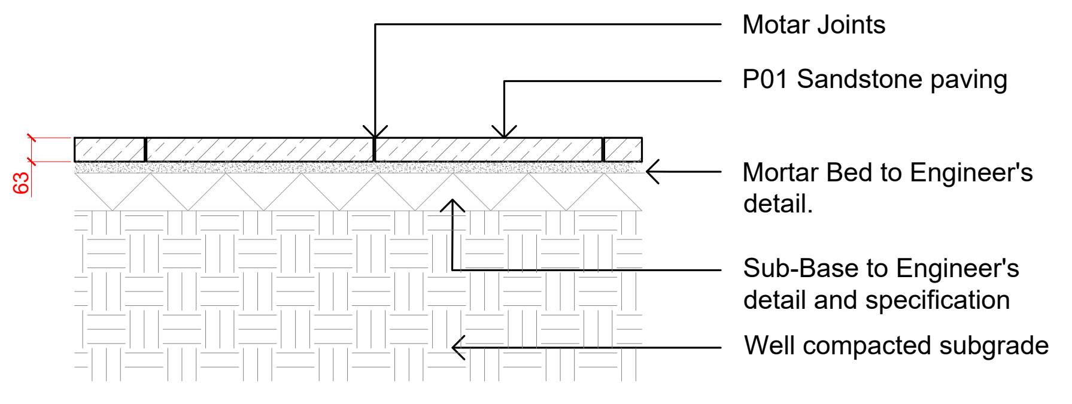
Location:
- Dantzic Street

Note:
- Paving to meeting S278 requirements and to patch paving on Victoria Riverside Scheme

NOTE:
- Typical details state the required principles in delivering the specified hardworks package.



P01 TYPICAL DETAIL PLAN @ 1:20


Motar Joints
P01 Sandstone paving
63
Mortar Bed to Engineer's detail.
Sub-Base to Engineer's detail and specification
Well compacted subgrade

P01 TYPICAL DETAIL SECTION @ 1:20

P01
sheet
47-0001

Paving Type 1: Stone Flags

Scale: 1 : 20

Description:
Paving Type 02: Sandstone Paving for Pedestrian Crossing

Supplier:
- Hardscape or equal and approved

Material:
- Yorkstone

Colour
- Greyish Buff

Product:
- Whitworth

Finish:
- Diamond saw on all sides

Size:
- Depth: 80mm (To be advised by Engineers)
- Length: 300mm
- Width: 150mm

Joints:
- Description: Flush mortar joint.
- Size: 5mm
- Material: To Engineers specification
- Offset: Minimum 50mm
- Colour: Natural Grey

Mortar Bed:
- Full Mortar Bed to engineers specification

Laying pattern:
- Bond: Stretcher Bond

Inboard Cutting:
- Minimum Unit Size Length 50 - Width 100

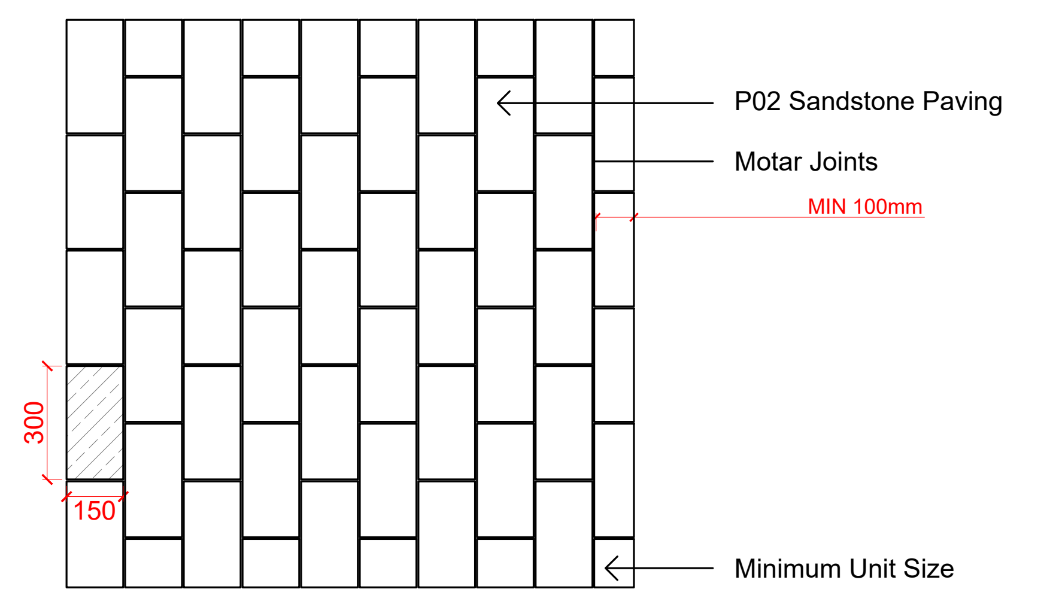
Foundation and Sub-Base:
- To engineers detail and specification.
- Build up to suit Vehicular Traffic

Utilities Covers:
- Refer to Engineers details for service cover specification and detail for paving interface.
- Utility covers to be recessed and aligned with paving pattern and filled with same paving type.

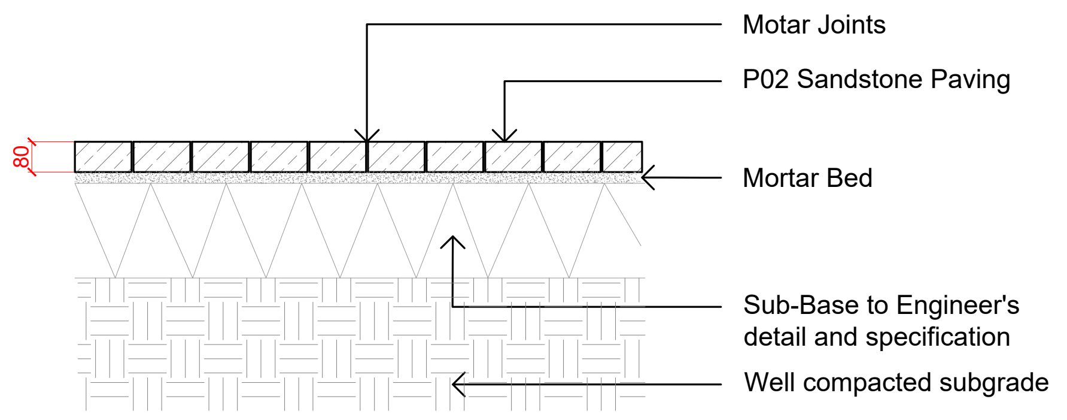
Location:
- Dantzic Street

Note:
- Paving to meeting S278 requirements and to patch paving on Victoria Riverside Scheme

NOTE:
- Typical details state the required principles in delivering the specified hardworks package.



P02 TYPICAL DETAIL PLAN @ 1:20



P02 TYPICAL DETAIL SECTION @ 1:20

P02
sheet
47-0001

Paving Type 2: Stone Pavers (vehicular)

Scale: 1 : 20

Description:
Paving Type 03: Sandstone Setts for Pedestrian Crossing

Supplier:
- Hardscape or equal and approved

Material:
- Sandstone

Product:
- Whitworth

Finish:
- Cropped with sawn sides

Size:
- Depth: 95mm
- Length: 95mm
- Width: 95mm

Joints:
- Description: Flush / Recessed mortar joint.
- Size: 5mm
- Material:To Engineers specification
- Offset: Minimum 40mm
- Colour: Natural Grey

Mortar Bed:
- Full Mortar Bed to engineers specification

Laying pattern / notes:
- Bond: Stretcher
- Inboard Cutting: Units to be no less than 30% original size.

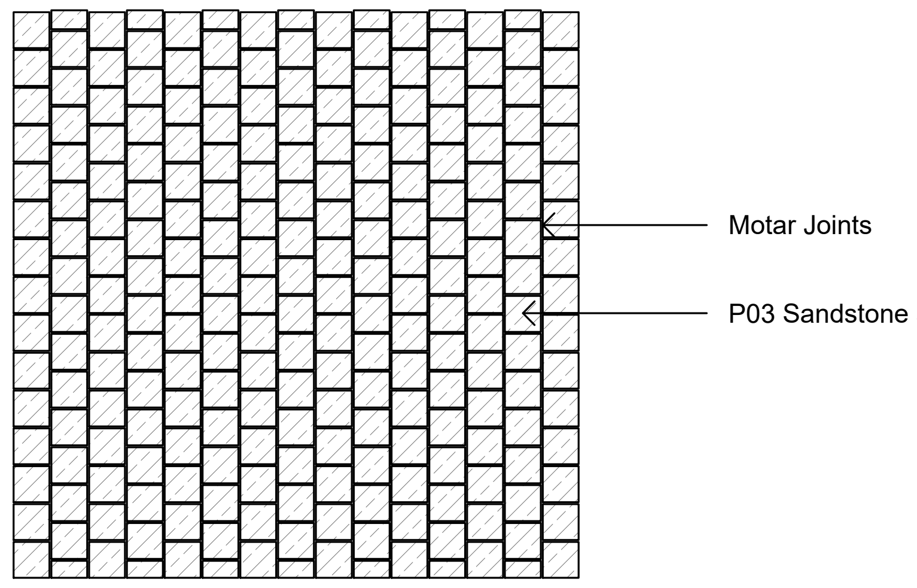
Foundation and Sub-Base:
- To engineers detail and specification
- Build up to suit Vehicular Traffic

Utilities Covers:
- Refer to Engineers details for service cover specification and detail for paving interface.
- Utility covers to be recessed and aligned with paving pattern and filled with same paving type.

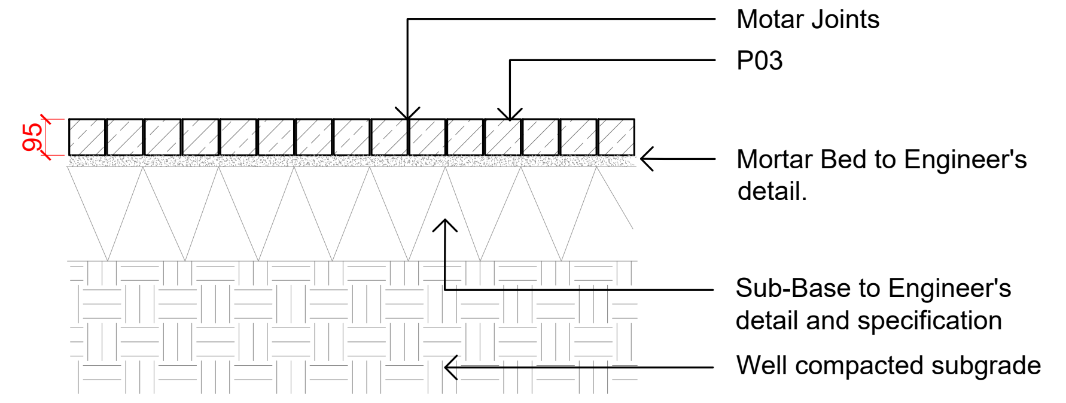
Location:
- Dantzic Street

Note:
Paving to meeting S278 requirements

NOTE:
- Typical details state the required principles in delivering the specified hardworks package.



P03 TYPICAL DETAIL PLAN @ 1:20


Motar Joints
P03
95
Mortar Bed to Engineer's detail.
Sub-Base to Engineer's detail and specification
Well compacted subgrade

P03 TYPICAL DETAIL SECTION @ 1:20

P03
sheet
47-0001

Paving Type 3: Stone Setts (Vehicular)

Scale: 1 : 20

Description:
Paving Type 04: Bespoke Blister Hazard Paving

Supplier:
- Hardscape or equal and approved

Material:
- Granite

Product/Colour:
- Product: Blister tactile paving
- Colour: Mist

Finish:
- Flamed

Size:
- Depth: 80mm
- Length: 400mm
- Width: 400mm

Joints:
- Description: Butt mortar joint.
- Material:To Engineers specification
- Colour: Natural Grey

Mortar Bed:
- Full Mortar Bed to Engineer's specification

Laying pattern
- Bond: Stack

Inboard Cutting:
- Inboard Cutting: Units to be no less than 30% original size (approx 140mm).

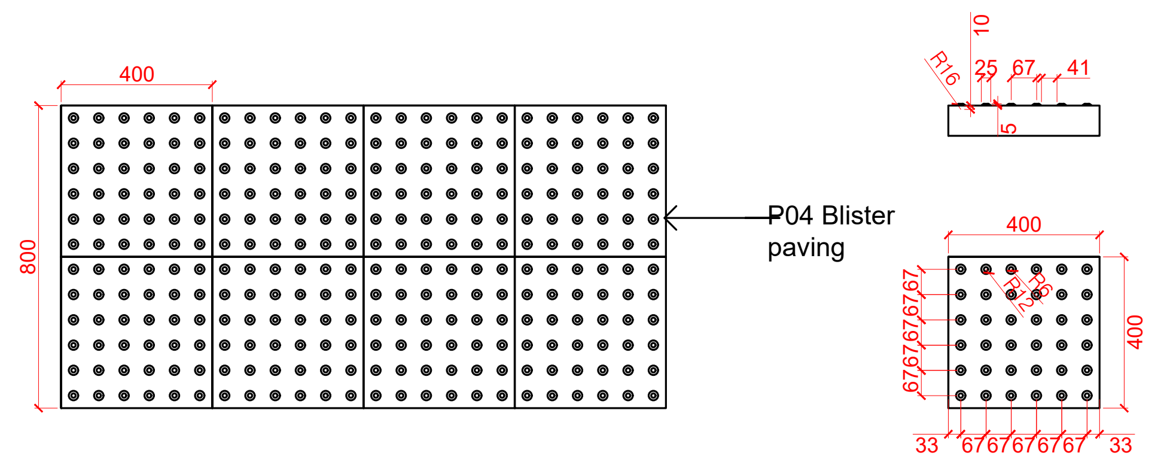
Foundation and Sub-Base:
- To engineers detail and specification
- Build up to suit Pedestrian Traffic

Utility Covers:
- Utility covers not permitted within Paving Type

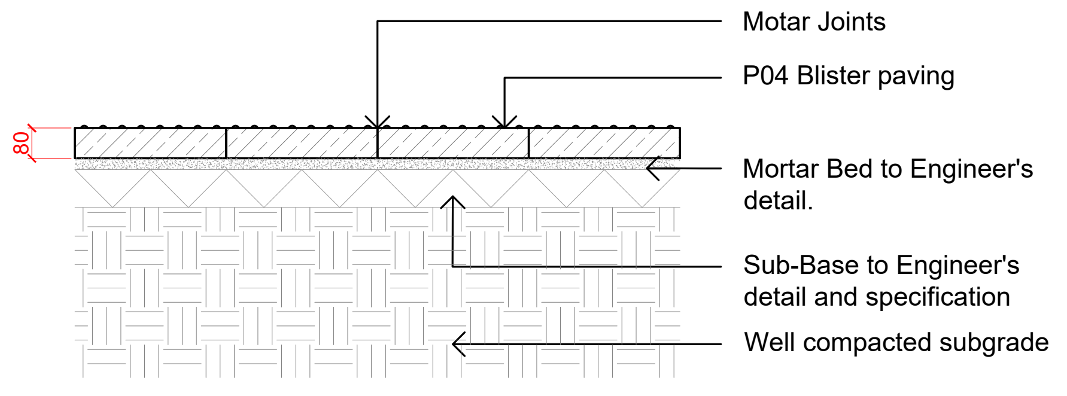
Location:
- Dantzic Street

Note:
- Paving to meeting S278 requirements and to patch paving on Victoria Riverside Scheme

NOTE:
- All blister paving to comply with BS 8300-1:2018 Design and Accessible and Inclusive Built Environment.
- Typical details state the required principles in delivering the specified hardworks package.



TYPICAL DETAIL PLAN @ 1:20


Motar Joints
P04 Blister paving
80
Mortar Bed to Engineer's detail.
Sub-Base to Engineer's detail and specification
Well compacted subgrade

P04 TYPICAL DETAIL SECTION @ 1:20

P04
sheet
47-0001

Paving Type 4: Tactile Paving

Scale: 1 : 20

NOTES

1. This drawing is to be read in conjunction with all other drawings and specifications.
2. Do not scale off this drawing. Written dimensions to be taken only.
3. Any discrepancies found between this drawing and other drawings and specifications in the construction documents must be referred to the Landscape Architect prior to work commencing.
4. This drawing must not be copied in whole or in part without prior written consent of Optimised Environments Ltd.

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CDM INFORMATION

1. CDM REGULATIONS 2015. All current drawings and specifications for the project must be read in conjunction with the Designer's Hazard and Environment Assessment Record.

KEY PLAN

Issue	Revision	Initial	Date
P01	Stage 4 First Issue	ab	17.01.2025
-	-	-	-

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Client
CR Constructions (U.K.)

Project
NT02 - 03

Dantzic Street, Manchester

Drawing Title
Hard Landscape Details
NT02
Ground Floor Paving Details Sheet 1

Scale Bar
0.2m 0.4m 0.6m 0.8m 1.0m

Scale:	**1:20@A1**	Date:	**Jan 2025**
By:	**AB**	Status:	**S1**
Checked:	**MY**	Approved:	**JD**

Drawing Number	Rev
RDB-OPN-ZZ-L00-DR-L-47-0001	**P01**

Computer File: R:\Projects\2021\M10394_NT02DantzicSt\CAD\AUTOCAD\SHEETS\Stage 4\Details