BATH STREET

Existing bituminous road surface

Existing road kerb

1900min.

Existing road kerb

flush

flush

Existing footpath surface

Historic Dock Wall

Historic Dock Wall

Gravel strip

Existing historic overhead railway stanchion

Proposed temporary wall bookend. Weathering steel cladding, 300mm wide around the wall end.

Temporary embankment to plot A-03

K4 kerb 125mm upstand

K4 kerb 125mm upstand

Prop. LP

Existing raised planter (red brick)

Existing steps

Existing fence line to Holyrood Nursery

Cycle hoops relocated from side of building - root fixed

K3 Flush

K3 Flush

Existing brick planter wall to be retained and partially buried by proposed embankment

Proposed lighting column

K1

500

6043

2742

3000

2459

Prop. LP

1800

S2.5 Granite corduroy tactile paving.

S2.7 Solid Granite step units with stainless steel handrails

450

2435

K2 60mm upstand

K2 60mm upstand

MULTI-STOREY CAR PARK

Proposed lighting column

Prop. LP

Reinforced turfed embankment

1:25

K2 Granite edging to embankment

S2.4 Granite slab paving.

K1 Proposed granite kerb - 125mm upstand

K4 Proposed kerb 125mm upstand K4 K

1:30

Proposed lighting column

K3 Flush

K3 Flush

Drainage channel to be relocated due to changed levels in the pavement.

BEAN CAFE

Prop. LP

Existing footpath surface

Hoarding with gate by others to enclose the combined construction site of plots A04-A06.

1:35

1:50

Proposed flush kerb between existing granite sett paving and new bituminous surface to match existing road kerb

45

K4 kerb 125mm upstand

Tactile paving

Ex. bollard

Ex. bollard

ex.125mm upstand

Proposed drops + flush K4 kerb

Existing footpath surface

K4 Proposed conservation kerb - flush

Proposed drops + flush K4 kerb

Hoarding gate

WILLIAM JESSOP WAY

Existing road kerb - Double 125mm upstand

Existing footpath surface

Ex. LP

Ex. bollard

Ex. bollard

Ex. LP

New uncontrolled crossing with dropped kerbs and tactile paving to DfT standard

Ex. quay wall

Existing lighting columns retained

Dock basin

Existing kerbs lowered: new transition and central kerb unitson both sides of the street. Locally adjust levels at max 1:12

Footbridge

PLOT A03

Temp. construction site for neighbouring developments

NOTE

For all sub-surface and structurally relevant elements refer to the engineers' details and specification.
Don't scale from the drawing, engineers' dimensions take precedence. Please consult with us in case of inconsistencies with engineers' information.

Submit proposals and samples for all surface materials for approval prior to construction.

Boundaries

Planning Application Boundary of the Dock Wall Opening scheme

Pedestrian Surfaces - EXISTING

S1.1 **Existing PCC Slab Paving**
Location: William Jessop Way and adjacent areas
Product: Marshalls 'Conservation' smooth ground
Dimensions: 600(L) x 600(W)
Colour: 'silver grey'
Laying Pattern: Stack Bond (4x4 grid)

S1.2 **Existing PCC Slab Paving**
Location: Bath Street footpath
Supplier: Charcon (aggregate.com)
Product: BS standard cast finish concrete paving
Dimensions: 600(L) x 600(W) x 63mm (T)
Colour: Natural grey
Laying Pattern: Stack Bond (4x4 grid)

Pedestrian Surfaces - PROPOSED

S2.1 **PCC Slab Paving** to match existing
Location: Bath Street footpath
Supplier: Charcon (aggregate.com)
Product: BS standard cast finish concrete paving
Dimensions: 600(L) x 600(W) x 63mm (T)
Colour: Natural grey
Laying Pattern: Stack Bond (4x4 grid)

S2.2 **Reclaimed Granite Sett Paving (Smoothed)**
Location: Pedestrian priority route
Colour: 'silver grey'
Finish: Sawn & sand-blasted tops
Laying Pattern: Stretcher bond

S2.3 **Reclaimed Granite Sett Paving (Cropped)**
Location: Pedestrian priority route
Colour: 'silver grey'
Finish: Cropped as existing
Laying Pattern: Stretcher bond

S2.4 **Granite Slab Paving**
Location: To WJW footways & MSCP curtilage
Supplier: Hardscape
Colour: Mid-Grey (Kobra Grey)
Dimensions: 450(L) x 450-750(W) x 80(D)mm

S2.5 **Granite Tactile Paving (Corduroy)**
Location: To steps and crossing points
Supplier: Hardscape
Colour: Black (Crystal Black)
Dimensions: 400(L) x 400(W) x 65(D)mm

S2.6 **Granite Tactile Paving (Blister)**
Location: To steps and crossing points
Colour: Black (Crystal Black)
Dimensions: 400(L) x 400(W) x 65(D)mm

Concrete Tactile Paving (Blister)
to uncontrolled crossing at Dock Wall opening.
Buff colour, 400(L) x 400(W) x 65(D)mm

S2.7 1:34 1:40 **Solid Granite Steps**
Location: To MSCP curtilage
Type: Solid granite step units
Dimensions: 340W(L)x1800(L)x150(H)mm
Colour: Kobra Grey
Nosing: 50mm contrasting nosing to each step (Crystal Black)
Supplier: Hardscape
Handrail: Tubular stainless steel. Brushed finish

Trafficked Surfaces - EXISTING

S1.3 **Existing Bituminous Macadam Surface**
Location: Bath Street / William Jessop Way carriageways

S1.4 **Existing Granite Setts Paving**
Location: To William Jessop Way carriageway
Construction method: fully bound

Trafficked Surfaces - PROPOSED

S2.9 **Proposed bituminous surface**
Location: To William Jessop Way
Material: To civil engineer's specification
Colour: Black

Kerbs + Edging - PROPOSED

K1 **Granite Kerbs**
Location: To fixed kerb lines
Type: Granite kerb 255mm wide x 900mm long, 60mm upstand or flush channel as shown.
Colour: Light grey (Royal White), bushhammered

K2 **Granite Edging**
Location: Around grassed embankments with 60mm upstand, laid flush as shown elsewhere.
100mm wide x 900mm long
Colour: Light grey (Royal White), bushhammered

K3 **Concrete Pin Edge**
Location: temp. flush edge restraint
Type: BS standard pre-cast concrete pin edge
50mm wide, flat top

K4 **Concrete Road Kerb**
to proposed carriageway to match existing.
Type: Marshalls 'Conservation' Kerb - 914 (L) x 255(W) x 205(H)
Laid at 255mm width. Allow for radii, transition and central/flush units
Finish: textured, silver grey.
Supplier: Marshalls

Street Furniture

Stainless Steel Handrail
Type: Tubular stailess steel handrail
Location: To concrete steps in front of MSCP
Finish: Satin

Granite Plinth Seating
Type: Solid Granite plinths
Location: To top of proposed embankment to form crash protection for errant vehicles
Dimensions: 450(w) x 1000(l) x 580(h)mm
Colour: Light Grey (Royal White)
Supplier: Hardscape
Extra: stainless steel anti-skate studs

Reclaimed Steel Rails
Location: Central pedestrian route
Dimensions: 15no. 4.5m lengths
Laid: In random pattern with grain of paving

Hoarding:
Location: As shown
Material: Close-boarded plywood
Dimensions: 2.4m total height.

Hoarding Gate:
Double-leaf swing gate
Material: To match hoarding
Dimensions: 6.5m clear width, 2.4m total height.

Lighting column
(Proposed as existing on William Jessop Way)
Location: As shown (4no.)
Product: Cree Edge Round 91w, 4000 kelvin
Supplier: Lux lighting, main distributer for Cree LED products
Collumn: 5m installation height

Soft Landscape

Existing Lawned Areas
No works. To be retained undamaged

Existing Ornamental Planting
Allow for pruning back to 300mm height and clearing from rubbish and deadwood

Proposed Turfed Embankment
Break up subgrade for better drainage,
200mm imported sub-soilsub to BS 8601:2013
150mm imported topsoil to BS 3882:2015
Turf: to BS 3969, with no perennial ryegrass.

Geocell Soil Reinforcement
To remodelled embankment

0 1 2 3 4 5 10
Scale Bar (m)

Issue	Date	Status	Drawn	Apprvd.
03	09.05.18	Planning	JV	PS
02	23.04.18	Planning	JV	PS
01	09.03.18	Tender	JV	PS

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NOTE:
1. Do not scale from this drawing. Always work to noted dimensions.
2. All dimensions are in millimetres unless otherwise stated.
3. All setting out, levels and dimensions to be agreed on site.
4. The dimensions of all materials must be checked on site before being laid out.
5. This drawing must be read with the relevant specification clauses and detail drawings.
6. Order of construction and setting out to be agreed on site.

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Client	Peel Holdings
Project	Liverpool Waters Princes Dock - Dock Wall Opening
Drg Title	General Arrangement Temporary Scheme with Existing Bath St.

Created on (rev.)	Created by	Approved by
08/03/18	JV	PS

Scale	Size	Status
1:100	A1	PLANNING

Drg No. **PL1470.GA.331.1**
Issue **03**

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