GORTON MARKET

Existing Tactile crossing points to be retained

Tarmac to be excavated to allow for 450mm of topsoil to be infilled

Timber knee rail to be removed and replaced

Tarmac to be excavated to allow for 450mm of topsoil to be infilled

Existing kerbs retained

Existing kerbs retained

Existing kerb to be replaced with new drop kerb and tarmac to be regraded as required

New tactile paving to be installed at raised crossing points

Bison kerb

Bison kerb

New metal railing set back 450mm from the kerb

10mph signs x4 to engineers specifications

Existing raised pin kerb to be removed and tarmac to be regraded to provide a flush transition. New flush pin kerb to be installed

Existing retaining wall and railings made good

Tarmac to be excavated to allow for 450mm of topsoil to be infilled

10mph signs x4 to engineers specifications

Existing steps to be retained and made good. Replace tactile paving either side

Remove 4 no. existing bollards

Existing manhole covers to be replaced. New manhole covers to be recessed with paving

Aluexcel

Aluexcel

Bison kerb

Proposed drop kerb with new tactile paving at crossing point

Remove existing bollards

Remove existing bollards

Aluexcel

Remove existing bollards

Drob kerb to transition into Aluexcel Edge

Proposed drop kerb with new tactile paving at crossing point

Railings

Concrete kerb edge - raised

KEY

Street Furniture

B1 - BLOC Seat - Available from Vestre.
Hard wood benches with a hot dip galvanized steel frame. These will have back and arm rests. Colour: RAL5012 Light Blue

B2 - BLOC Seat - Available from Vestre
Hard wood benches with a hot dip galvanized steel frame. These will be backless and will not have arm rests. Colour: RAL6019 Pastel Green

B3 - Solid Tweezijdig BOCHT Bench - From the Elementale range available from Hardscape
These will be double bullnosed with a radius of 6500mm and a length of 1700mm. Colour: Smooth Light Grey

T1 - BLOC Table - Available from Vestre
Hard wood table with a hot dip galvanized steel frame. Colour: RAL6019 Pastel Green

T2 - BLOC Lounge Table - Available from Vestre
Hard wood table with a hot dip galvanized steel frame. Colour: RAL1034 Pastel Yellow

S1 - BLOC Chair - Available from Vestre
Hard wood chair with a hot dip galvanized steel frame. These will have back and arm rests. Colour: RAL2012 Salmon Orange

S2 - BLOC Lounge Chair - Available from Vestre
Hard wood chair with a hot dip galvanized steel frame. These will have back rests. Colour: RAL1034 Pastel Yellow

PE1 - Escofet Petra - Available from Hardscape
Pebble seat in the size S 188x117x48cm / 1366kg. Made from etched waterproof concrete and slinged into position. Colour: BL White

P1 - 1m Diameter Planter - Available from Bailey Street Scenes
0.6-0.8m high. Fabricated in mild steel with a base and drainage hole. Powder coated. Filled with 100mm free draining gravel and topsoil/compost. Colour: RAL9002 Grey White/ Second colour TBC

P2 - Rectangular Planter - Available from Bailey Street Scenes
Fabricated in mild steel with a base and drainage hole. 1.6 m long x 0.7m wide x 0.8m tall. Filled with 100mm free draining gravel and topsoil/compost. Powder coated. Colour: RAL5020 Ocean Blue TBC

P3 - 2m Diameter - Available from Bailey Street Scenes
1m high. Fabricated in mild steel with a base and drainage hole. Filled with 100mm free draining gravel and topsoil/compost.Powder coated. Colour: RAL5020 Ocean Blue TBC

Bins to be installed inline with Manchester City Council specifications. To be supplied by wybone - MLB 112 ECO PL DA-PA Option1 version 2. Contains 1 L1 galvanised steel liner. Pitched lid with the AW197-MCC-160x180 artwork on all sides. Powder coated in Black RAL 9005. Adjustable feet.

10mph signage to be installed along the access road to encourage reduced speeds.

Zebra crossing to be installed with 2 no. flashing amber beacons

WAY2GO Waymarker - Available from isGroup
Signs to be installed at the main pedestrian junctions. Stainless Steel, powder coated and engraved with words. Requires 500x500x600mm concrete footings. Dimensions: 1100mm x100mm x100mm. Colour: RAL 5012 Light Blue

Public Bike Repair Stand and Pump - Available from Turvec
Repair stand including tools and a pump for air. Galvanized steel and powder coated. Dimensions:1340x440x300mm. To be fixed into a concrete base. Colour: RAL 2012 Salmon Orange

Key Bike Racks - Available from Urberdermis
Stainless steel internal structure with an expanded polyurethane foam covering. An extruded aluminum base with a thermal coating finish and anti corrosive protection. Anchored to the paving using two bolts that are part of the structure. Colour: Yellow Sun

Bespoke Train Style Bench - To be custom designed and built by Bailey Street Scene. 1.5m width x 2m length x 0.4m tall seat with wheels, bolted down. Colour TBC.

Bollards - Available from Broxap
Heavy Duty Security Bollard - Express. Diameter: 114mm, Above ground height: 950mm, Root Length: 300mm. Hot dip galvanized and root fixed.

Musical Play Equipment

M1 - Rainbow Sambas - Available from Handmade Places
Set of 5 samba drums ranging in sizes XS,S,M,L&XL. Ground fixed and made from plastic in default rainbow colours. Product reference: BX/HMP 650039

M2- Harmony Bells - Available from Handmade Places
6 Indivisual Harmony Bells, Major and ground fixed. 300 series stainless steel stems, mirror polished, with tuned aluminum bells and aluminum petals. 2x1 part vandal resistant mallets. Vandal resistant stainless steel fixings. Product reference: BX/HMP Harmony_Bells

M3 - Calypso Chimes - Available from Handmade Places
Quatro Arrangement - Cluster of four rainbow colored chimes attached to a single stainless steel post. 1.5m tall and ground fixed. Product reference: BX/HMP 65013

M4 - Emperor Chimes - Available from Handmade Places
Set of 6 Chimes -300 series capped stainless steel internal support poles, Silver anodized aluminum chimes, Vandal resisitant 300 series stainless steel fixings. 2.5m tall and ground fixed. Product reference: BX/HMP 65011

Wildlife Boxes

HH - Habitat House - Available from Vestre
Solitary bee habitat house. Hot dipped, powder coated steel, and anchored to a base plate.
Colour: RAL 6019 Pastel Green

HW - Habitat Wings - Available from Vestre
Bird Houses, mounted on to a pole. Hot dipped, powder coated steel, and set into a concrete base. Colour: RAL 5012 Light blue

Hard Landscape Treatments

Raised crossing point with painted lines. This will provide traffic calming and a safe location for pedestrians to move through the site.

Tarmac surface to have the line markings removed/ replaced and areas within the main development to be resurfaced ready for the new feature yellow markings.

Yellow thermoplastic line markings to create patterns in the landscape to create movement and playful elements in the development.

Light coloured thermoplastic line markings to depict a railway track thorough the development as a playful interactive element. Colour TBC.

Resin bound gravel - Available from Sureset Resin.
6mm aggregate size built up to 25mm and to be laid flush with aluminum edging in sweeping curves. Colour: Buttermilk.

Permeable Linear Concrete Path - Available from Hardscape
Hydrolineo concretee block paving. A combination of hydrolineo XL 0 (50%), XL 25(25%) and XL50 (25%), to grade out the path into soft landscaping. Grass will be integrated into the gaps in between the paving. Colour: Standard Wit 051

Mix of Breccia Marrone (60%), Breccia Grigio (30%) and Breccia Giallo (10%) - Available from Hardscape. 150mmx300mm block paving. 80mm thick to allow for occasional vehicular access. To be detailed by an engineer.

Indicates the positions of the temporary outdoor market stalls. These are existing market stalls that will be re-used and re-allocated to this location.

Mix of Breccia Giallo (80%) and Liscio Giallo (20%) - Available from Hardscape. 150mmx300mm block paving. 80mm thick to allow for occasional vehicular access. To be detailed by an engineer.

Feature tiles to the existing ramped access leading to the new raised terrace for the new outdoor dining area off the market. (As per the architects specification).To be detailed by an engineer.

Buff Tactile Paving - To be Supplied by Hardscape or similarly approved. 400mm x 400mm flags.

Soft Landscape Treatments - Refer to drawing 5493.04 .05 for Planting Plan

Proposed Trees to be planted within the development to include a mixture of formal street trees, native trees and wildlife beneficial trees.

Proposed Trees within planters to include small growing multi-stemmed ornamentals for seasonal interest.

Proposed Structured shrub planting along the road frontage to comprises low maintenance, flowering species to add colour and visual interest to the streetscene.

Proposed Ornamental shrub planting within the development to comprises low growing shrubs, herbaceous perennials and grasses that are drought tolerant and wildlife beneficial.

Proposed Wildlife/Sensory planting within the development to comprises playful and colourful species which are textured and scented and attractive to wildlife such as bees and butterflies.

Proposed Christmas Tree to comprise a real mature tree set within the hard landscape and planted into an underground tree cell system to provide a suitable growing environment. Size: 450-500cm (120 x 100cm root mass)

Tree Pit - Available from Green Tech
Tree Parker System. 5.4m x 5.4m x 1m with a soil volume of 29m3. 9 units removed in the centre to allow space for the larger root ball (1.8m). Install with GT Tree Anchor Rootball Wire Fixing System and Mona Relief Piazza Tree Irrigation Watering System. To have a recessed tree grille installed with permeable resin.

Boundaries

Metal railings/ Pedestrian barrier to direct pedestrian traffic to the safe crossing points to help reduce conflicts between people and vehicles. (As per the architects specification).

Metal barriers at the end of the market stalls to match the railings. (As per the architects specification).

Diamond Wood Rail Fences - Available from Jacksons Fencing or Similar Approved. 0.9m high with a rail length of 3.6m. Posts spaced at 1.8m centres. Galvanised strap to secure post to rails with 50mm nails.

Raised terrace to be defined with a low brick wall and metal railings to match the pedestrian railings as described above. (As per the architects specification).

Existing Retaining Wall and Railings to be retained and made good

AluEXCEL - Flexible Metal Edging - Available from Kinley
25mm high, flexible metal edge in mill aluminum. Pegged into a 150mm sub-base. Suitable for use in pedestrian areas with a smaller load bearing capacity.

BISON - Flexible Metal Edging - Available from Kinley
100mm high (To be verified by engineer to be compatible with road build up), flexible metal edge in galvanized steel. Suitable for use in vehicular areas with a larger load bearing capacity.

Pin Kerb - 50mm wide, 150 x 900 concrete kerb

Drop Kerb -125mm wide

Concrete Kerb -125mm wide

Light columns and Gobo Projector. To be Supplied by Fagerhult.

One 8m high column with 5 projectors and the WHITE LIGHT, this will have a bespoke pattern (white/blue) of droplets designed by the manufacturer.

One 5m high column with 2 projectors and the WHITE LIGHT to create a dappled shade style projection (off the shelf insert).

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Client
Manchester City Council

Project
Gorton Market

Description
General Arrangements Plan 2 of 2

Status
Tender

Scale	Drawn
1:100@A1	KR

Job number	Drawing number	Date	Revision
5493	03	SEPT 24	A

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