



LEGEND

GENERAL

- Application boundary
- Detailed public realm boundary
- Outline development plots / meanwhile space

HARDWORKS

- Paving type 1: Natural stone
 - Material: Granite Setts
 - Sizes: 100 x 100mm
 - Colour/finish: Pink-grey mix / Flamed
 - Notes: Permeable jointing, maintenance vehicle access
- Paving type 2: Natural stone
 - Material: granite mix
 - Sizes: 200-400 x 200mm
 - Colour/finish: Buff/gray mix / flamed top with sawn sides & base
 - Notes: Permeable jointing, pedestrian areas with vehicle overrun
- Paving type 3: Natural stone
 - Material: Buff/gray granite mix
 - Sizes: 150-300 x 100mm
 - Colour/finish: Flamed top / sawn sides & base
 - Notes: Vehicular traffic
- Paving type 4: Stone aggregate paving
 - Material: PCC paving with buff coating
 - Sizes: 210 x 100mm
 - Colour/finish: Natural stone aggregate top layer
 - Notes: Permeable drain joint
- Paving type 5: Block paving
 - Material: PPC unit block paving
 - Sizes: 300 x 200mm
 - Colour: Natural
 - Notes: Permeable unit / jointing
- Paving type 6: Self-binding gravel
 - Material: Self-binding gravel
 - Sizes: 0-6mm particles / 75mm depth
 - Colour: Gold
- Paving type 8: Play bark
 - Material: FSC Pine bark-based loose impact absorbing surface
 - Sizes: 10-40mm particles / 100mm depth
 - Colour: Natural
 - Notes: Compliant with BS EN 1176 and BS 4790:1987
- Paving type 9: Asphalt
 - Colour: Black
 - Notes: To Engineer's specification
- Paving type 10: PCC block paving
 - Material: PCC unit block paving to match existing on Civic Way
 - Sizes: 100 x 200mm
 - Colour/finish: To match existing
 - Notes: To KMCB adopted specification
- Paving type 11: Gravel
 - Material: Loose granite gravel
 - Sizes: 10mm
 - Colour: Grey/pink mix
 - Notes: Inert
- Paving type 12: In situ Concrete
 - Material: In situ concrete to match existing
 - Colour / finished: Grey / brushed - to match existing
- Paving type 13: Reinforced grass
 - Material: Recycled plastic cellular paving grid seeded with Planting Type 3

PLANTING

- Existing trees retained
 - Retained in accordance with BS 5837:2012
 - Refer Arboricultural Impact Assessment for details
- Existing trees to be removed
- Proposed tree planting
 - Size: 25-30 / 20-25cmg, H 4.5-6.0m, semi-mature
 - Spec: Min. 2m clear stem, rootballed
 - Notes: Below ground guying system, irrigation/aeration pipe and OHP
- Existing hedgerow retained
 - Retained in accordance with BS 5837:2012
 - Refer Arboricultural Impact Assessment for details
- Existing hedgerow to be removed
- Proposed hedge planting
 - Size: H 1.0-1.5m
 - Spec: Rootballed
 - Spacing: Double staggered rows
- Planting type 1: shrub-herbaceous mix
 - Type: Mix of shrubs, herbaceous perennials and bulbs
 - Sizes: Specimen shrubs 10-12L, shrubs 5L, herbaceous 2-5L pots
 - Spec: Container grown
- Planting type 2: SuDS rain garden mix
 - Type: Mix of shrubs, herbaceous perennials and bulbs suitable for regular periods of rainwater inundation
 - Sizes: Specimen shrubs 10-12L, shrubs 5L, herbaceous 2-5L pots
 - Spec: Container grown
- Planting type 3: Species-rich lawn
 - Type: Biodiverse lawn suitable for regular cutting and use by people and dogs

EXTERNAL STRUCTURES

- Planter wall
 - Material: Granite cladding & coping
 - Sizes: H 450mm x L varies (cladding/coping 50mm thickness)
 - Colour/finish: Grey / flamed
 - Notes: Anti-skate grooves to coping. Cladding/coping mechanically fixed
- Steps & Handrails
 - Material: Steps - solid granite unit / handrails - PPC Steel, s/s fixings
 - Sizes: Steps - 350 rise x 300mm tread / handrails - H 900-1000mm, 50mm dia.
 - Colour/finish: TBC / polyester powder coated
 - Notes: Contrasting nosing to steps
- EXTERNAL FURNITURE
 - Furniture Type 1: Seating wall
 - Material: FSC Hardwood seating slats with s/s fixings
 - Sizes: D 500mm x L varies
 - Colour/finish: Natural/smooth planed
 - Notes: Back and armrests at regular intervals
 - Furniture Type 2: Bench
 - Material: FSC Hardwood bench
 - Sizes: H 450mm x length varies
 - Colour/finish: Natural/smooth planed
 - Notes: Back and armrests
 - Furniture Type 3: Seating boulders
 - Material: Locally sourced red sandstone
 - Sizes: H 400-600 x W 400-600 x L 800-1200mm
 - Finish: Free from sharp edges
 - Notes:
 - Furniture Type 5: Natural play elements
 - Material: FSC Hardwood & natural stone
 - Sizes: Varies
 - Finish: Smooth finish, free from sharp edges
 - Notes: e.g. Balance beams, stepping logs, stepping planks, play boulders
 - Furniture Type 6: Litter & recycling bins
 - Material: PPC Steel with s/s fixings
 - Sizes: 1100 H x 650 L x 400mm D
 - Colour/finish: TBC / polyester powder coated
 - Notes: Place branding added to exterior
 - Furniture Type 7: Cycle stands
 - Material: Stainless steel
 - Sizes: TBC
 - Finish: Satin
 - Notes: TBC
 - Furniture Type 8: Cycle repair station
 - Material: PPC Steel with s/s fixings
 - Sizes: 1504 H x 250 D x 500mm W
 - Colour/finish: TBC / polyester powder coated
 - Notes: Integral cycle repair tools and wheel pump
 - Furniture Type 9: Bollards
 - Material: PPC Steel with s/s fixings
 - Sizes: 6100 H x 90mm dia.
 - Colour/finish: TBC / polyester powder coated
 - Notes: FT9 - Static / FT9A - Manual telescopic / FT9B - Automated
 - Furniture Type 10: Wayfinding finger post
 - Material: PPC Steel with s/s fixings
 - Sizes: 3000 H x 100mm dia. post
 - Colour/finish: TBC / polyester powder coated
 - Notes: To be coordinated with town centre strategy
 - Furniture Type 11: Hotel totem sign
 - Details and specification to be confirmed by hotel operator
 - Furniture Type 12: Bee posts
 - Material: FSC Timber
 - Sizes: 1800 H x 120 D x 120mm W
 - Colour/finish: Natural / planed
 - Notes: Pre-drilled habitat holes & routed branding
 - Furniture Type 13: Log planters
 - Material: Site won timber logs
 - Sizes: 300-500mm x L x W varies
 - Colour/finish: Natural
 - Notes: Raised planting beds formed from felled site trees
 - Furniture Type 14: Interpretation Boards
 - Material: PPC Steel
 - Sizes: 1200 H x 250 W x 5mm D
 - Colour/finish: TBC / polyester powder coated
 - Notes: Lectern sign with bespoke display
 - Electric Vehicle Charger
 - Electric vehicle charging pedestal - specification by others
 - Vehicle Barrier
 - Vehicle barrier and intercom - specification by others
 - Bin Store
 - Material: FSC Timber cladding / PPC Steel Frame
 - Sizes: Varies
 - Colour/finish: Natural / sawn
 - Notes: Lockable gates - specification to be confirmed

EXTERNAL LIGHTING

- Lighting type 1: Column light
 - Type: Down light mounted on lighting column
 - Material:
 - Sizes:
 - Colour/finish:
- Lighting type 2: Recessed wall light
 - Type: Recessed brick light
 - Material:
 - Sizes:
 - Colour/finish:
- Lighting type 3: Recessed strip light
 - Type: LED Strip light
 - Material:
 - Sizes:
 - Colour/finish:
- Lighting type 4: Bollard light
 - Type: Low level bollard light
 - Material:
 - Sizes:
 - Colour/finish:
- Lighting type 5: Tree uplighter
 - Type: Uplighter located in soft landscape
 - Material:
 - Sizes:
 - Colour/finish:
- Existing Highways Lighting
 - Existing lighting on boundary of public realm works, to be retained subject to agreement with KMCB Highways

- Notes:
- Do not scale from this drawing
 - Drawing must not be copied without prior written consent from Lucid Design Studio Ltd.
 - Drawing information based on:

Key Plan

07	Additional trees removed along Archway Rd	AW	12/01/26
	Additional trees retained along Civic Way		
06	Civic Way layout revised	EB	21/10/25
05	Detailed public realm works boundary revised	AW	08/10/25
04	Area around Cavendish House revised. Primary sub st added. Paths amended for fire access. EV's added.	AW	09/09/25
03	Public realm and parking layout revised	AW	08/08/25
02	Additional benches added & hotel service area amended	AW	18/06/25
01	Street furniture and lighting added	AW	05/06/25
Revision	Reason	Initial	Date

Client

Genr8 Kajima

Project Name

St Michael's Place, Huyton

Drawing Title

Public Realm - General Arrangement Plan

Status

Planning

Scale Bar

Scale

1:500@A1

Drawn by

AW

Drawing Number

SMP-LUD-MP-ZZ-DR-L-91-02-00

Date

17/04/25

Checked

JF

Revision

07

Lucid
design studio

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