

PODIUMS	
HARDWORKS	
Note legend to site wide	
	PAVING TYPE 14 (PT14) : PORCELAIN TILE
PRODUCT:	Real Travertine Tile
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	PAVING TYPE 15 (PT15) : CLAY PAVERS
PRODUCT:	Handmade Pavers
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	PAVING TYPE 16 (PT16) : REIN BOUND GRAVEL
PRODUCT:	Adiabound porous resin bound gravel
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	PAVING TYPE 17 (PT17) : LOOSE GRAVEL
PRODUCT:	Green Scent Aggregate
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	PAVING TYPE 18 (PT18) : PORCELAIN TILE
PRODUCT:	Milano Bos Porcelain Tiles
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	PAVING TYPE 19 (PT19) : STEP UNITS
PRODUCT:	Real Granite Step Unit
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	SEATING TERRACES
PRODUCT:	Real Granite Step Unit
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T

PODIUMS	
SOFTWORKS	
Note legend to site wide	
	TREE PLANTING IN PODIUM PLANTER
ORTR:	20-20m
HEIGHT:	4 - 4.5m
STEM:	Round
ROOT:	2m Clear Stem
DETAIL:	6000
	TREE PLANTING IN EXTENSIVE ROOF
ORTR:	20-20m
HEIGHT:	4 - 4.5m
STEM:	Round
ROOT:	2m Clear Stem
DETAIL:	6000
	SHRUB MIX 3 (S3) : PODIUM SHRUB PLANTING
DETAILS:	File of vegetation details, ground cover and 3-1%.
SIZE:	Consistent
ROOT:	6000
DETAIL:	6000
	SHRUB MIX 4 (S4) : SEDUM MATT
SUPPLIER:	Roaf or equal and approved
PRODUCT:	Sedum Matt
DETAIL:	100T
	SHRUB MIX 6 (S6) : SEDUM MATT & PLUGS
SUPPLIER:	Roaf or equal and approved
PRODUCT:	Sedum Matt & Individual Plugs
DETAIL:	As recommended by supplier
	SHRUB MIX 8 (S8) : PRODUCTIVE PLANTING
NOTE:	As previously agreed soil to be left for planting by residents.
	SHRUB MIX 4 (S4) : DEFENSIBLE SHRUB PLANTING
DETAILS:	File of vegetation details and deciduous alternative
SIZE:	Consistent
ROOT:	6000
DETAIL:	6000
	GRASS MIX 5 (M5) : TURF
SUPPLIER:	Roaf or equal and approved
PRODUCT:	Turf
DETAIL:	100T
	MEADOW MIX 6 (M6) : WILD FLOWER BLANKET
SUPPLIER:	Roaf or equal and approved
PRODUCT:	Wildflower Blanket
DETAIL:	100T
	PODIUM SLOPE PLANTING 7 (M7)
PRODUCT:	Pin Green Ivy Screen / Ivy Mat
SUPPLIER:	Roaf or equal and approved
DETAIL:	Installed at max 80° angle.

PODIUMS	
EDGE TYPES	
Note legend to site wide	
	EDGE TYPE 13 (ET13) : RAISED PLANTER
PRODUCT:	Upstand Metal Edge
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	EDGE TYPE 14 (ET14) : UPSTAND METAL EDGE
PRODUCT:	Upstand Metal Edge
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	EDGE TYPE 15 (ET15) : FLUSH METAL EDGE
PRODUCT:	Flush Metal Edge
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T

PODIUMS	
FURNITURE TYPES	
Note legend to site wide	
	FURNITURE TYPE 13 (FT13) : RAISED PLANTER
PRODUCT:	Planting Container
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	FURNITURE TYPE 14 (FT14) : PLANTER INC STANDARD TIMBER BENCH
PRODUCT:	Planting Container
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	FURNITURE TYPE 15 (FT15) : FREE STANDING TIMBER SEATING
PRODUCT:	Free Standing Bench
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	FURNITURE TYPE 16 (FT16) : CUBE SEATING
PRODUCT:	Free Standing Bench
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	FURNITURE TYPE 17 (FT17) : GROWING BED
PRODUCT:	Planting Container
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	FURNITURE TYPE 18 (FT18) : ELEVATED GROWING BED
PRODUCT:	Planting Container
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	FURNITURE TYPE 19 (FT19) : WIND BAFFLE
PRODUCT:	Wind Baffle
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	FURNITURE TYPE 20 (FT20) : PERGOLA
PRODUCT:	Pergola
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	FURNITURE TYPE 21 (FT21) : ROUND TABLE WITH SEATS
PRODUCT:	Chapman Table and Chairs
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	FURNITURE TYPE 22 (FT22) : LONG TABLE WITH STOOLS
PRODUCT:	Chapman Table and Chairs
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	FURNITURE TYPE 23 (FT23) : BAR TABLE WITH STOOLS
PRODUCT:	Chapman Table and Chairs
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	FURNITURE TYPE 24 (FT24) : ELECTRIC BBQ & SINK
PRODUCT:	Electric BBQ and Sink
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	FURNITURE TYPE 25 (FT25) : OUTDOOR SOFAS
PRODUCT:	Outdoor Sofa
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	FURNITURE TYPE 26 (FT26) : OUTDOOR COFFEE TABLE
PRODUCT:	Outdoor Table
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	FURNITURE TYPE 27 (FT27) : RECYCLING BIN
PRODUCT:	Recycling Bin
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	FURNITURE TYPE 28 (FT28) : DOG BIN
PRODUCT:	Dog Bin
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	HABITAT BOX 3 (HB3) : INSECT BLOCK
PRODUCT:	Insect Block
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	HABITAT BOX 4 (HB4) : BAT BOX
PRODUCT:	Bat Box
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	HABITAT BOX 5 (HB5) : HOLE FRONTED NEST BOX
PRODUCT:	Nest Box
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	HABITAT BOX 6 (HB6) : STARLING NEST BOX
PRODUCT:	Starling Box
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	HABITAT BOX 7 (HB7) : OPEN FRONTED NEST BOX
PRODUCT:	Nest Box
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	LIGHT UNIT 8 (LT-8) : LED STRIP LIGHT
PRODUCT:	LED Strip Light
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	LIGHT UNIT 9 (LT-9) : BOLLARD LIGHT
PRODUCT:	Bollard Light
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	CCTV UNIT : CCTV
PRODUCT:	CCTV Camera
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T

PODIUMS	
LEVELS AND GRADES	
Note legend to site wide	
	EXISTING LEVEL
	PROPOSED TOP OF WALL LEVEL

PODIUMS	
BOUNDARY TYPES	
Note legend to site wide	
	BOUNDARY TYPE 1 (BT1) : GLASS BALUSTRADE
PRODUCT:	Handmade Pavers
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	BOUNDARY TYPE 2 (BT2) : PERFORATED BALUSTRADE
PRODUCT:	Perforated Balustrade
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	BOUNDARY TYPE 3 (BT3) : HANDRAIL
PRODUCT:	Handrail
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	BOUNDARY TYPE 4 (BT4) : CLAD GRANITE WALL
PRODUCT:	Clad Granite Wall
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	BOUNDARY TYPE 5 (BT5) : CLAD GRANITE WALL WITH VERTICAL RAILINGS
PRODUCT:	Clad Granite Wall with Vertical Railings
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T
	BOUNDARY TYPE 6 (BT6) : CLAD GRANITE WALL WITH VERTICAL RAILINGS
PRODUCT:	Clad Granite Wall with Vertical Railings
SUPPLIER:	Roaf or equal and approved
SIZE:	Standard
FINISH:	W220mm x 160mm x 120mm
COLOUR:	To engineers specification
SUBBASE:	100T
DETAIL:	100T

- NOTES
- This drawing is to be read in conjunction with all other drawings and specifications.
 - Do not scale off this drawing. Written dimensions to be taken only.
 - 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.
 - This drawing must not be copied in whole or in part without prior written consent of Optimised Environments Ltd.
 - Survey information is based upon aspect surveys Topographical as Survey.

CDM INFORMATION

KEY PLAN

Issue	Revision	Initial	Date
04	Boundary Type Detail Ref Update	CO	23.06.23
03	Architectural Update	CO	16.06.23
02	Lighting Added	CO	27.04.23
01	Wall material and finish Bc	CO	22.02.23
-	STAGE 4 UPDATE	CO	15.12.22

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Client
Downing Living (Manchester) Ltd

Project
LOT 11 FIRST STREET SOUTH

Manchester

Drawing Title
**BUILDING A B
GENERAL ARRANGEMENT PODIUM
LEGEND**

Scale Bar
2m 4m 6m 8m 10m

Scale: 1:200@A1 Date: Jan 2022

By: CM Status: TENDER

Checked: AW Approved: AW

Drawing Number
M90183_AB_L212

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