



- LEGEND:**
- PROPOSED STANDARD TREE PLANTING**
REFER TO PLANTING SCHEDULE.
REFER TO DRG 0400 FOR PLANTING DETAILS
 - ORNAMENTAL SHRUB / HERBACEOUS PLANT MIX**
REFER TO PLANTING SCHEDULE. ALL PLANTING TO BE PLANTED INTO MIN. 450MM APPROVED TOPSOIL.
REFER TO DRG 0400 FOR PLANTING DETAILS
 - NATURAL STONE PAVING**
SELECTED MIX OF NATURAL STONE COLOURS AND TEXTURES LAID TO VARYING WIDTHS AND GEOMETRIES AS PER DESIGN MOTIF.
 - NATURAL STONE PAVING (TRAFFICKED)**
SELECTED MIX OF NATURAL STONE COLOURS AND TEXTURES LAID TO VARYING WIDTHS AND GEOMETRIES AS PER DESIGN MOTIF OVER ROAD BASE CONSTRUCTION WITH HIGH STRENGTH BEDDING & JOINTING MORTAR TO ENGINEERS DETAIL.
 - PERMEABLE PAVING**
TO ON STREET PARKING ALONG ST. PATRICK'S VILLAS TO ENGINEERS SPECIFICATION
 - HOT ROLLED ASPHALT (HRA)**
WITH BUFF COLOURED CHIP STONE ROLLED INTO TOP SURFACE. TO RAISED TABLES AND LOCAL STREET CROSSINGS. TO ENGINEERS SPECIFICATION
 - COMMUNAL SEATING**
NATURAL STONE BASE WITH HARDWOOD TO WEARING SURFACE. INCORPORATING BACK & ARMRESTS IN LINE WITH BEST PRACTICE GUIDELINES.
 - STEPS ACCESS**
FULL PIECE NATURAL STONE STEPS WITH ASSOCIATED HANDRAILS AND HAZARD WARNING TO TGD PART M
 - TACTILE PAVING**
HAZARD WARNING PAVING TO ENGINEERS SPECIFICATION
 - TACTILE PAVING**
BLISTER TYPE TO CONTROLLED PEDESTRIAN CROSSING TO ENGINEERS SPECIFICATION
 - TACTILE PAVING**
BLISTER TYPE TO UNCONTROLLED PEDESTRIAN CROSSING TO ENGINEERS SPECIFICATION
 - BIKE PARKING**
TO COMPLY WITH DCC CYCLE PARKING STANDARDS
 - FEATURE LIGHTING**
TIMBER LIGHTING COLUMN WITH MULTI DIRECTIONAL LUMINAIRE ARRANGEMENT. TO ENGINEERS DETAIL.
 - VEHICLE BOLLARDS**
MIN 110MM FROM GROUND
 - LITTER BIN**
 - EXISTING BUILDING ENTRANCE**

OUTLINE PLANTING SCHEDULE

SPECIMEN TREE PLANTING			
No.	Code	Botanical Name	Common Name / Specification
	Ps	Pinus sylvestris*	Scots Pine Min Girth 50-60cm, Min Ht. 7-8m, Min CS 2.5m, WR, Min 6 x Transplant from an extra wide stand
	Psy	Pinus sylvestris*	Scots Pine Min Ht. 4-5m, Min Width 2-3m, Feathered to base, WR, Min 6 x Transplant
	Bn	Betula nigra 'Heritage'	River Birch Min Ht. 4-5m, Multistem, WR, Min 4 x Transplant from an extra wide stand

**Note - Final tree species, location and substrate detailing dependant on extent of SuDS planting zones within scheme. TBC following level exercise*

SPECIMEN SHRUB PLANTING		
No.	Code	Name / Specification
	Al	Amelanchier lamarckii Min 80l Pot, Min Ht. 2.5m, Min 5 branches, Multistem, WR

PLANTING MIX			
No.	Code	Botanical Name	Specification
n/a		Astrantia 'Buckland'	Astrantia Min 2L Pot
n/a		Astilbe chinensis 'Black Pearls'	Chinese Astilbe Min 2L Pot
n/a		Astilbe chinensis 'Purple Candles'	Chinese Astilbe Min 2L Pot
n/a		Asplenium scolopendrium	Hart's-tongue fern Min 2L Pot
n/a		Athyrium filix-femina	Lady Fern Min 2L Pot
n/a		Calamagrostis canadensis	Bluejoint Grass Min 2L Pot
n/a		Carex elata 'Aurea'	Golden sedge Min 2L Pot
n/a		Cyperus involucreatus	Umbrella Plant Min 2L Pot
n/a		Echinacea purpurea 'Butterfly Kisses'	Purple coneflower Min 2L Pot
n/a		Ligularia denata 'Desdemona'	Leopard plant Min 2L Pot
n/a		Luzula nivea	Snowy woodrush Min 2L Pot
n/a		Osmunda reagalii	Royal Fern Min 2L Pot
n/a		Panicum virgatum 'Shenandoah'	Switch Grass Min 2L Pot
n/a		Rudbeckia fulgida	Black-eyed Susan Min 2L Pot
n/a		Stachys palustris	Clown's all-heal Min 2L Pot
n/a		Tiarella cordifolia	Foam Flower Min 2L Pot
n/a		Verbena hastata	American blue vervain Min 2L Pot

REV	DESCRIPTION	ISSUED BY	DATE
P03	DRAFT FOR PRE PLANNING VALIDATION	SC	08.11.2023
P02	DRAFT FOR PRE PLANNING	SC	29.03.2023
P01	DRAFT FOR PRE PLANNING	SC	20.03.2023

MITCHELL + ASSOCIATES
LANDSCAPE ARCHITECTURE URBAN DESIGN

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PROJECT
Library Square Ringsend - Public Realm Improvement & Library Refurbishment & Extension

CLIENT
DCC South East Area Office

JOB NO.
LLIB003

DRAWING
Landscape Masterplan

DRAWING NO.
LIB-MAS-XX-DR-L-0100

DRAWN BY SC	CHECKED DK	DATE 08.11.2023
STATUS: PLANNING	SCALE: 1:200 @ A1	REVISION P03

NOTES:
All dimensions are in millimeters unless otherwise stated and shall be checked and confirmed by the contractor on site. Any discrepancies shall be immediately reported to the landscape architects. Work to figured dimensions only. Do not scale from drawing. Do Not Scale. Use Figured Dimensions Only. Not for Construction Purpose unless Specifically Marked.
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