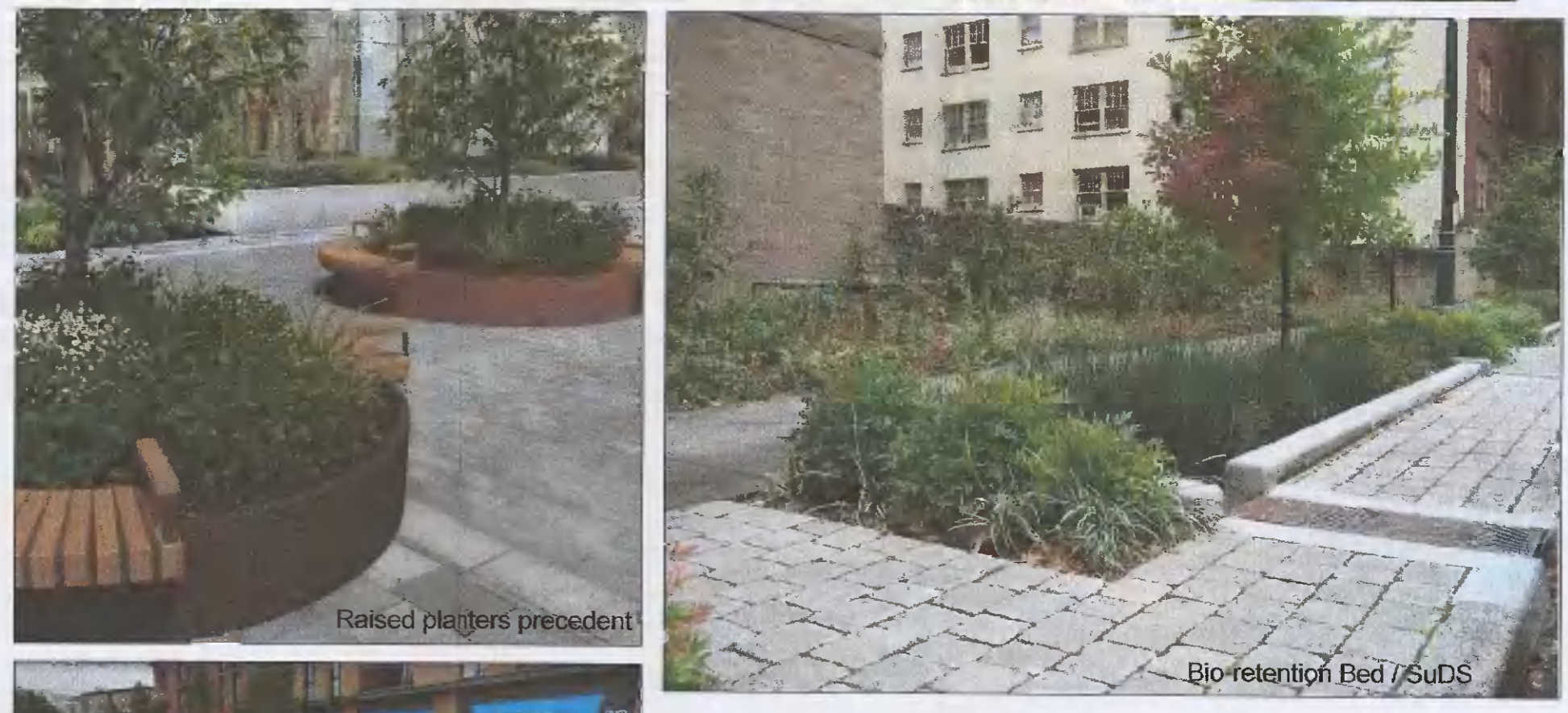




- KEY**
- EXISTING TREES
 - PROPOSED TREES WITHIN RAISED PLANTERS - TO HAVE SuDS TREE PIT SYSTEM - REFER TO ENGINEERS / LANDSCAPE DETAILS
 - PROPOSED TREES WITHIN BIO-RETENTION BEDS
 - EXISTING GRASS VERGE
 - PROPOSED SHRUB PLANTING - PL1 MIX 1 - WITHIN BESPOKE RAISED PLANTERS - VARYING BETWEEN 500mm - 350mm HIGH STEEL PLANTERS TO BE POWDER COATED. TIMBER BENCH TO BE INCORPORATED
 - PROPOSED BIORETENTION / SuDS BEDS - PL2 MIX - WITHIN RAISED CONSERVATION KERB BEDS - 125MM UPSTAND - GAPS WITHIN CONSERVATION KERBS TO ALLOW FOR INFLOW OF SURFACE WATER - REFER TO LANDSCAPE DETAILS FOR FURTHER INFORMATION.
 - PROPOSED TIMBER SLAT BENCH TOP SEATING INTEGRATED WITH PLANTERS
 - PROPOSED CONSERVATION KERBS -255 X 205mm WITH 125mm UPSTAND. COLOUR: SILVER GREY
 - PROPOSED OFF THE SHELF LINEAR PLANTERS, TO BUILDING FRONTAGE
 - PAVING: PROPOSED PERMEABLE CONCRETE AGGREGATE BLOCK / SILVER GREY GRANITE BLOCK PAVING
 - BAND PAVING: PROPOSED PERMEABLE CONCRETE DOUBLE BAND PAVING. COLOUR: DARK GREY STRIP LIGHTING TO BE INCORPORATED
 - STAINLESS STEEL CYCLE STANDS
 - BIKE SHELTER - GALVANISED STEEL / POWDER COATED
 - OVERHEAD CANOPY TO SPILL OUT SPACES: TO ARCHITECTS SPECIFICATION

GENERAL NOTES:
 ** Do not scale from this drawing
 ** Use figure dimensions only
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TOTAL PUBLIC OPEN SPACE (WHOLE DEVELOPMENT)	623 m ² (13.28%)
TOTAL PRIVATE OPEN AMENITY SPACE	616 m ²
TOTAL COMMUNAL/PRIVATE OPEN SPACE	444 m ² (9%)
- 1st FLOOR = 186 m ²	
- 4th FLOOR = 258 m ²	
TOTAL GREEN ROOF (INACCESSIBLE)	745.5m ²



PLANTING SCHEDULE

PROPOSED STREET TREES SCHEDULE

SYMBOL	SPECIES	FORM	AGE	GIRTH [cm]	HEIGHT [cm]	CLEAR STEM [cm]	ROOT	QTY
T1	<i>Quercus ilex</i>	Standard (Extra Heavy)	3x:4x	20-25	min 450	min 200	C	3
T2	<i>Betula pubescens</i>	Standard (Extra Heavy)	3x	18-20	350-400	175-200	RB	18
T3	<i>Alnus cordata</i>	Standard (Extra Heavy)	3x	18-20	min 450	min 200	RB	12

PROPOSED SPECIMEN TREES IN PLANTERS SCHEDULE

SYMBOL	SPECIES	FORM	AGE	GIRTH [cm]	HEIGHT [cm]	CLEAR STEM [cm]	ROOT	QTY
T4	<i>Amelanchier lamarkii</i>	Feather	2x	/	150-175	/	BR	5

PL1 MIX - SHRUB PLANTING MIX

Name	Specification	Planting
<i>Anemranthe lessoniana</i>	45-60cm, 3L pot	6 plants/m ²
<i>Calamagrostis 'Karl Foerster'</i>	45-60cm, 3L pot	3 plants/m ²
<i>Carex oshimensis 'Evergold'</i>	15-30cm, 3L pot	6 plants/m ²
<i>Carex 'Buchanii'</i>	40-60cm, 3L pot	5 plants/m ²
<i>Cistus corbariensis</i>	40-60cm, 3L pot	5 plants/m ²
<i>Euphorbia amygdaloides var. robbiae</i>	30-50cm, 3L pot	4 plants/m ²
<i>Hebe 'Green Globe'</i>	15-30cm, 3L pot	6 plants/m ²
<i>Lavandula angustifolia</i>	40-60cm, 3L pot	5 plants/m ²
<i>Luzula nivea</i>	40-60cm, 3L pot	5 plants/m ²
<i>Ajuga reptans 'Bronze Beauty'</i>	15-30cm, 2L pot	4 plants/m ²
<i>Dryopteris erythrosora</i>	30-60cm, 2L pot	4 plants/m ²
<i>Lonicera nitida</i>	40-60cm, 3L pot	5 plants/m ²
<i>Euphorbia amygdaloides var. robbiae</i>	30-50cm, 3L pot	4 plants/m ²
<i>Liriope muscari</i>	20-40cm, 3L pot	6 plants/m ²
<i>Sarcococca confusa</i>	40-60cm, 3L pot	5 plants/m ²
<i>Vinca minor</i>	20-30cm, 2L pot	5 plants/m ²
<i>Polystichum setiferum</i>	40-60cm, 3L pot	5 plants/m ²

PL2 MIX - SuDS BED PLANTING MIX

Name	Specification	Planting
<i>Bergenia sp</i>	20-40cm, 3L pot	5 plants/m ²
<i>Carex pendula</i>	40-60cm, 3L pot	5 plants/m ²
<i>Campanula glomerata</i>	40-60cm, 3L pot	5 plants/m ²
<i>Cistus corbariensis</i>	40-60cm, 3L pot	5 plants/m ²
<i>Dryopteris felix-mas</i>	60-80cm, 5L pot	2 plants/m ²
<i>Echinacea purpurea</i>	40-60cm, 3L pot	5 plants/m ²
<i>Rudbeckia hirta</i>	40-80cm, 5L pot	3 plants/m ²
<i>Liriope muscari</i>	20-40cm, 3L pot	6 plants/m ²
<i>Luzula nivea</i>	40-60cm, 3L pot	5 plants/m ²
<i>Coreopsis lanceolata</i>	20-40cm, 3L pot	6 plants/m ²
<i>Vinca minor</i>	20-30cm, 2L pot	5 plants/m ²
<i>Polystichum setiferum</i>	40-60cm, 3L pot	5 plants/m ²

NATIVE HEDGE PLANTING

<i>Fagus sylvatica</i>	90-120cm, Bareroot	35cm centers
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LANDSCAPE LAYOUT PLAN
SCALE 1:250

PLANNING

Rev	Initial	Date	Revision Description

downey LANDSCAPE
 1 Westland Sq, Pearse Street, Dublin 2, Ireland - Tel +353 (0) 1 253 0220 - www.d2d.ie

IRISH LANDSCAPE INSTITUTE
 IRLANDS LANSKAPINSTITUTT

CLIENT	HOLLYVILLE INVESTMENTS LTD	SCALE: QM	1:250	PRINTS: RBZ
PROJECT	SILVER GRANITE, PALMERSTOWN	SCALE: QM	A1	JOB NO.
DWG. TITLE	PROPOSED LANDSCAPE LAYOUT PLAN	DRAWN BY:	JMC	525-001
		CHECKED BY:	JMC	525-001
		DATE:	March 2021	EDWG. NO.
		REVISION:		525-001-PL-610