





etc.
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IFP 12/05/21 | Issued for Stage 3 Planning | AG | JB

CLIENT
Bartra ODG Limited

Bartra ODG Limited

PROJECT TITLE

Strategic Housing Development (SHD) at former O'Devaney, Dublin 7

SHEET TITLE

Landscape Masterplan - Ground Level

SHEET NO.

1737_PL_P_01

SCALE

1:500

STAGE

DATE

12/05/21



HARD LANDSCAPE
See Hard Landscape Details (Dwg. no. 1737_PL_D_01) for more information P1 Concrete Footpaths - 2725 sq.m Shot blasted finish, non-slip. Detail to be determined by civil engineers See 1737_PL_D_01,02 for details P2 Park/High Pedestrian Traffic Surfacing - 1694 sq.m Confalt Grouted Macadam or Marshall asphalt, hot rolled with light grey/white graphic chipping. Detail to be determined by civil engineers See 1737_PL_D_01,14 for details P3 Feature Paving (Entrance and Seating Areas) - 411 sq.m PC granite composite block paving or similar, dim. 200x100x80mm and 100x100x80mm mix, colour Silver, Blanc, Mid Grey 60:20:20, Staggered bond pattern, or similar, as approved See 1737_PL_D_01,01 for details P4 Phase 1/Streetscape Intergration Paving - 1267 sq.m Tobermore Tegula paving or similar, dim. 160x160x80mm, colour Bracken with Charcoal accent colour, see plan for detail, Stretcher bond pattern, or similar, as approved See 1737_PL_D_01,01 for details P5 Permeable Surface for On-Street Parking - 1185sq.m
Tobermore Hydropave Pedestal Pavers, dim. 200x100x60mm, colour Natural (Parking Dividers to be Charcoal), Stretcher bond pattern, or similar, as approved. See 1737_PL_D_01,16 for details P6 Shared/Vehicular Parking Entrance Surfacing - 67 sq.m Tobermore City Pavers, dim. 300x150x100mm, colour Graphite, Mid-Grey 90:10, Stretcher bond pattern, or similar, as approved See 1737_PL_D_01,05 for details P7 Main Street Shared Paving - 1791 sq.m Tobermore City Pavers, dim. 300x150x100mm, colour Graphite with contrasting tactile pavers, Stretcher bond pattern, or similar, as approved See 1737_PL_D_01,05 for details P8 Northern Park Paving - 645 sq.m PC concrete block with granite aggregate finish or similar, dim. 200x100x80mm and 100x100x80mm mix, colour Mid Grey, Noir, Silver 60:20:20, Staggered bond pattern, or similar, as approved See 1737_PL_D_01,01 for details P9 Pedestrian Park Avenue Paving - 347 sq.m PC concrete block with granite aggregate finish or similar, dim. 200x100x80mm and 100x100x80mm mix, colour to be decided, Staggered bond pattern, or similar, as approved See 1737_PL_D_01,01 for details P10 Pedestrian Feature Paving - 762 sq.m PC concrete block with granite aggregate finish or similar, dim. 200x100x80mm and 100x100x80mm mix, colour to be decided, Staggered bond pattern, or similar, as approved See 1737_PL_D_01,01 for details P11 Pedestrian Paving Trim - 313 sq.m PC concrete block with granite aggregate finish or similar, dim. 200x100x80mm and 100x100x80mm mix, colour to be decided, Staggered bond pattern, or similar, as approved See 1737_PL_D_01,01 for details P12 Own Door Access Paving - 1777 sq.m Concrete or PC concrete block with granite aggregate finish or similar, colour to be decided, Staggered bond pattern, or similar, as approved Gravel - 366 sq.m Self binding gravel, Ballylusk, 10mm and down, or similar, as approved Tactile Flag Pavers (Blister or Warning, depending on location), dim. 400x400x50mm, colour Red or Terracotta, depending on location, or similar, as approved See 1737_PL_D_01,07 for details Non-slip, accessible ramp with tactile pavers. Detail to be determined by civil engineers Slipform Concrete Kerb, 150mm height, with expansions joint or similar, as approved Detail to be determined by civil engineers Flush Concrete Kerb, to allow for emergency access, pedestrian space defended with bollards Detail to be determined by civil engineers Main Roadway - 2400 sq.m Marshall asphalt, hot rolled with mid grey graphic chipping. Detail to be determined by civil engineers See 1737_PL_D_01,03 for details Residential Roadway - 1567 sq.m Marshall asphalt, hot rolled with white graphic chipping. Detail to be determined by civil engineers See 1737_PL_D_01,03 for details **Tabled Intersection** Detail to be determined by civil engineers **FURNITURE / ELEMENTS** Seating - 33 no. Final locations to be determined - See 1737 PL D 01,11 for details Length 1800mm, width 360mm, height 460mm, powder coated steel divider bar to match legs, fixed to the ground by means of anchoring bolts. 50% to have backrest and armrest, 50% without. Hartecast HC2033S, HC2033B, and/or Robust C-shaped pre-cast concrete bench, or similar approved Seat Wall - 17 no. See plan for location - See 1737 PL D 01,12 for details Timber bench on or cantilever from raised planter/concrete wall Bins - 7 no. Final locations to be determined - See 1737_PL_D_01,13 for details Hartecast (HC2054) or similar, as approved, colour TDB Bollards - 20 no. Final locations to be determined - See 1737_PL_D_01,10 for details Hartecast (HC2063/HC2062) brushed metal retractable bollards or similar approved Cycle Stands - 190 no (380 spaces) See 1737_PL_D_01,09 for details Sheffield Cycle Stands 1000mm x 1000mm or similar, as approved Residential Cycle Stands - Own Door: 68 no (136 spaces), General Residential: 19 no (58 spaces), See 1737_PL_D_01,09 for details Sheffield Cycle Stands 1000mm x 1000mm or similar, as approved Tree Grills - 22 no. See 1737_PL_D_02,03 for details 1000mm x 1000mm cast iron, tree grill Standard Bus Shelter- See 1737_PL_D_15,01 for details 1849mm x 5300mm Standard Bus Shelter MUGA (Multi Use Games Areas) Approx. 13m x 26m Multi Use Games Area with artificial turf and marking, low wood fencing with lighting incorporated to fence post, ball net and goals at short ends and entrances facing on to the Playground Surfacing - 663 sq.m - See 1737_PL_D_01,06 for details Wetpour Safety Surface, or similar approved Natural Play Elements - mounding, stepping stones, balance logs, vertical logs, as agreed prior to taking in charge Multi-age Play Elements; equipment each provide different play: balance, swing, climb, and rest. See Landscape Design Report for for information and precedents. See Lighting Reports and Drawings for detail on lighting types and details. Public Art Locations Potential location for public art, to be agreed with DCC prior to construction Bin Pick up Location Potential location of bin pickup location, see architecture drawings for more information **Entrance Location** Key core entrances Existing Levels

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'Strategic Housing Development (SHD) at former O'Devaney, Dublin 7

Landscape Masterplan - Hard Landscape and Feature Plan

1737_PL_P_01.01 1:500



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Strategic Housing Development (SHD) at former O'Devaney, Dublin 7

SHEET NO.

1737_PL_P_01.02

SCALE

1:500

STAGE

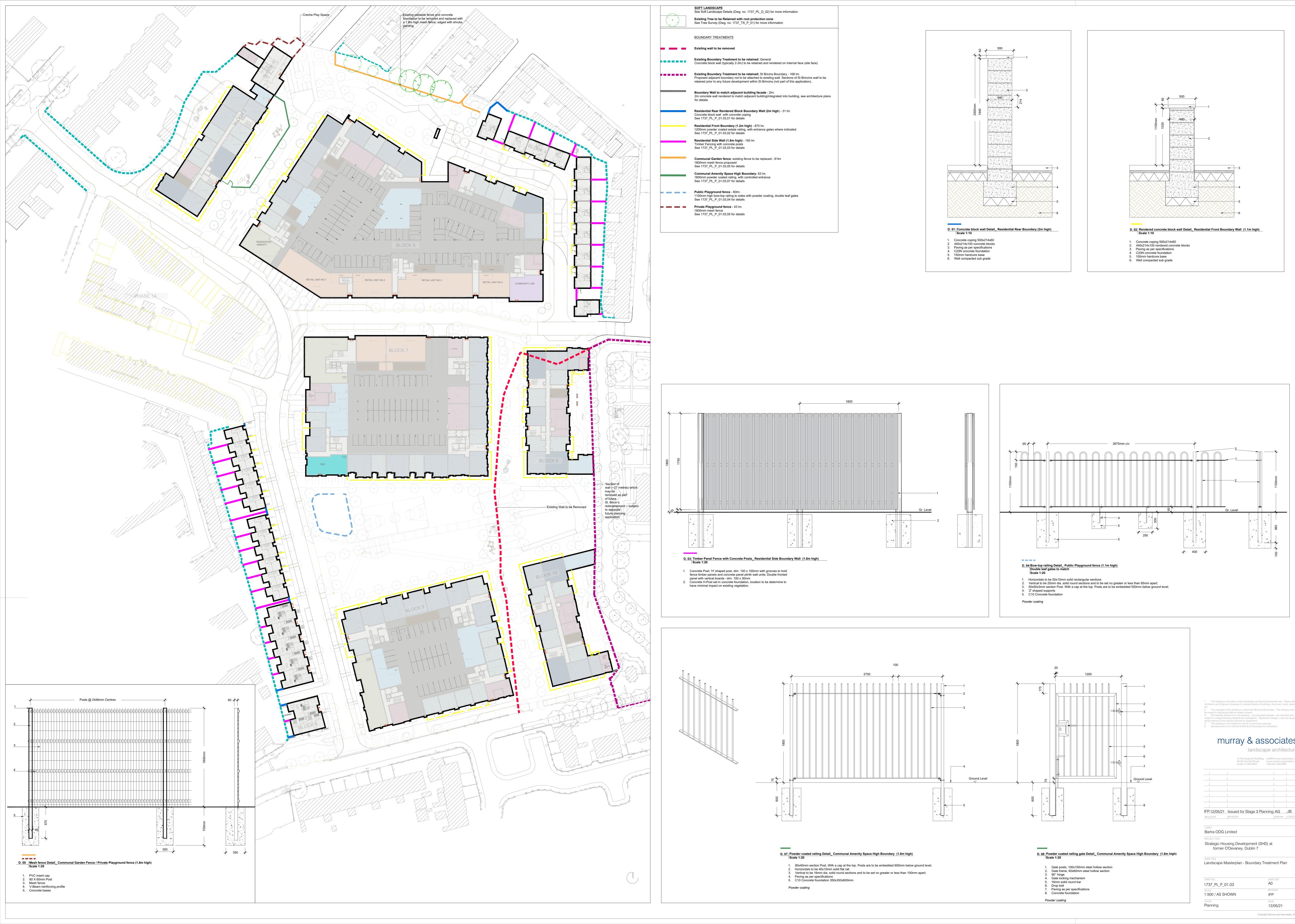
Planning

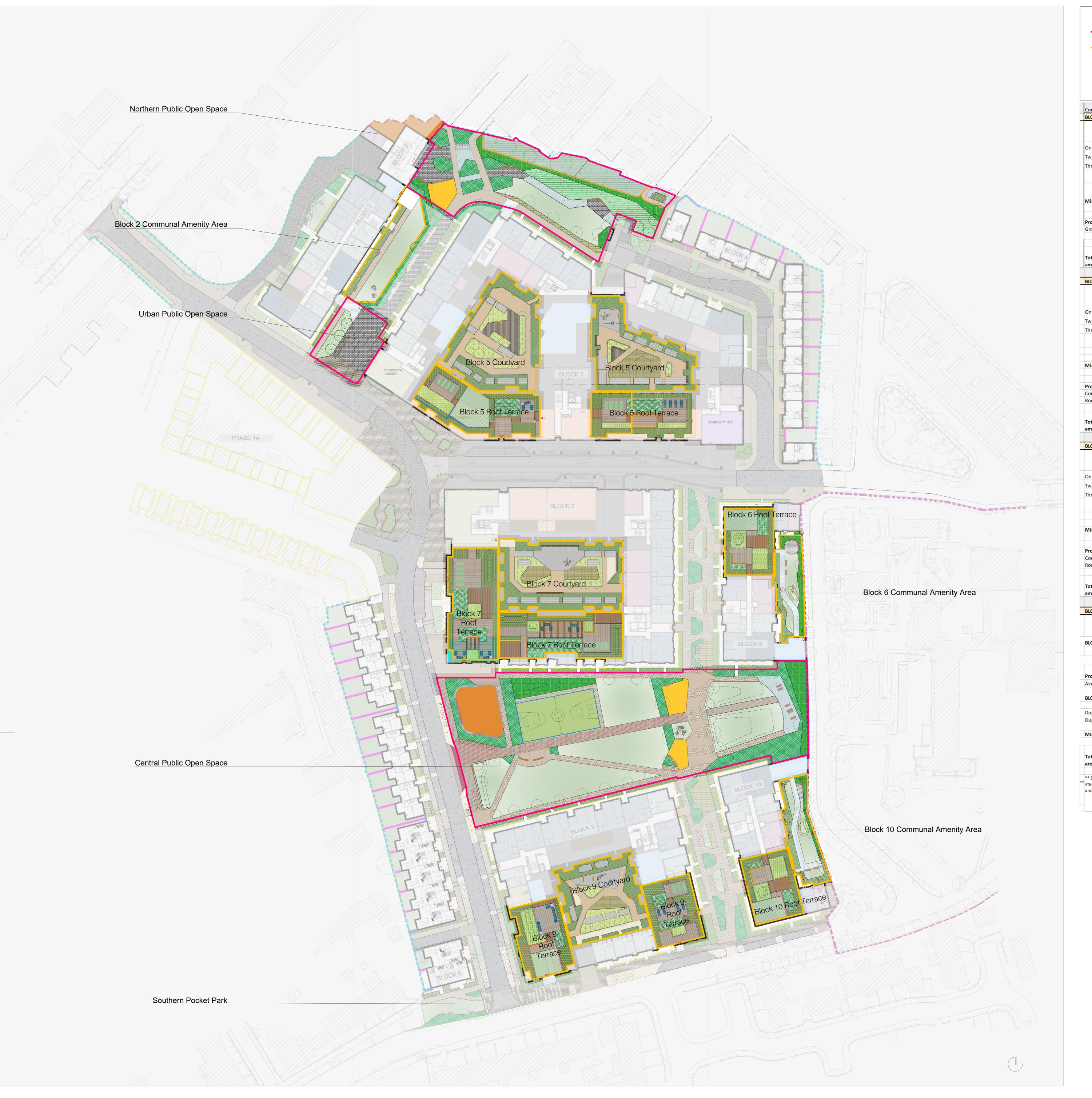
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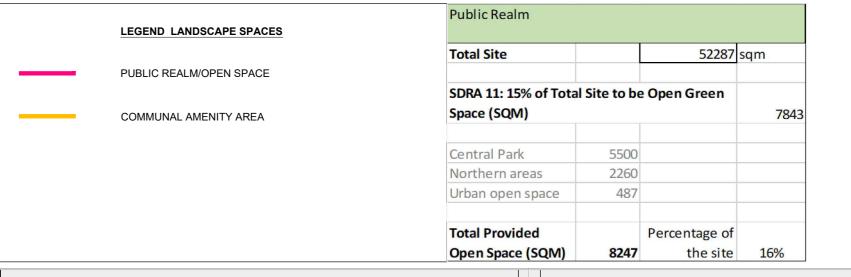
Landscape Masterplan - Soft Landscape Plan

DATE
12/05/21

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BLOCK 2				BLOCK 4			
DEO GIVE			Communal	JEOUN T			Private Op
	Annex 1		Amenity Space	DCC Development Standard	ts (16 10 2) (Sam ner	No. of Units (5	Space requir
	Standard (sqm)	No. of Units	Requirement	Dee De Velopine it Standard	bed space)	bed per unit)	per U
					bed space)		
One bedrooms	5	44	220		8	11	
Two bedrooms	7	23	161		Total Units	11	
Three bedrooms	9	7	63				
				Provided private open space	e (SQM)		
	Total Units	74		Average Rear Garden Size		Percent above	7
Minimum communal ameni	ty space required		444				
Drawidad communal amount	varoa (SOM)						
Provided communal amenit	y area (SQIVI) 480						
Ground Level	480						
Total Provided communal		Percent above					
amenity area (SQM)	480	requirements	8%				
BLOCK 5				BLOCK 6			
			Communal				Commu
	Annex 1		Amenity Space		Annex 1		Amenity Sp
	Standard (sqm)	No. of Units	Requirement		Standard (sqm)	No. of Units	Requirem
One bedrooms	5	71	355	One bedrooms	5	24	
Two bedrooms	7	143	1001	Two bedrooms	7	55	;
Three bedrooms	9	80	720	Three bedrooms	9	14	
	Total Units	294			Total Units	93	
Minimum communications			2076	NA::	ite and a second and		
Minimum communal ameni	ty space required		2076	Minimum communal amer	iity space required		
Provided communal amenit	v area (SOM)			Provided communal ameni	tv area (SOM)		
Courtyard	1328			Ground Level	356		
Roof Terrace	918			Roof Terrace	430		
	520			I I I I I I I I I I I I I I I I I I I			
T-t-I Dt-I		D		T-A-I D		D 1	
Total Provided communal		Percent above requirements	8%	Total Provided communal amenity area (SQM)		Percent above requirements	2
amenity area (SQM)							

	Annex 1		Amenity Space
	Standard (sqm)	No. of Units	Requirement
ne bedrooms	5	87	435
wo bedrooms	7	161	1127
nree bedrooms	9	16	144
	Total Units	264	
linimum communal amenity	space required		1706
-			
rovided communal amenity	area (SQM)		
ourtyard	730		
oof Terrace	1467		
otal Provided communal		Percent above	
menity area (SQM)	2197	requirements	29%
LOCK 8a,8b,8c&8d			

BLOCK 8a&8b			
DCC Develo	pment Standards (16.10.2) (Sqm per bed space)	No. of Units (5 bed per unit)	Private Open Space required per Un
	8	12	4
rovided private open space (SQM)			
verage Rear Garden Size	63	Percent above	589
LOCK 8c&d**			
	Annex 1 Standard (sqm)	No. of Units	Communal Amenity Space Requiremen
Ouplex (2bed)	7	6	4
Ouplex (3bed)	S	8	7
ninimum communal amenity space	required		11
otal Provided communal amenity	Duplex Lower Gardens: 226 sqm total	Adjacent Open Space (south of block, pocket park 200 sqm.)	
1 - 1	- ·		k, in the way of garden which is in excess of the Guidelines be overall quantum of landscaped public open space on the site

BLOCK 10			
			Commu
	Annex 1		Amenity Sp
	Standard (sqm)	No. of Units	Requirem
One bedrooms	5	24	
Two bedrooms	7	55	
Three bedrooms	9	14	
	Total Units	93	
Minimum communal amo	enity space required		
Provided communal ame	nity area (SQM)		
Ground Level	402		
Roof Terrace	430		

Percent above 832 requirements

Total Provided communal

amenity area (SQM)

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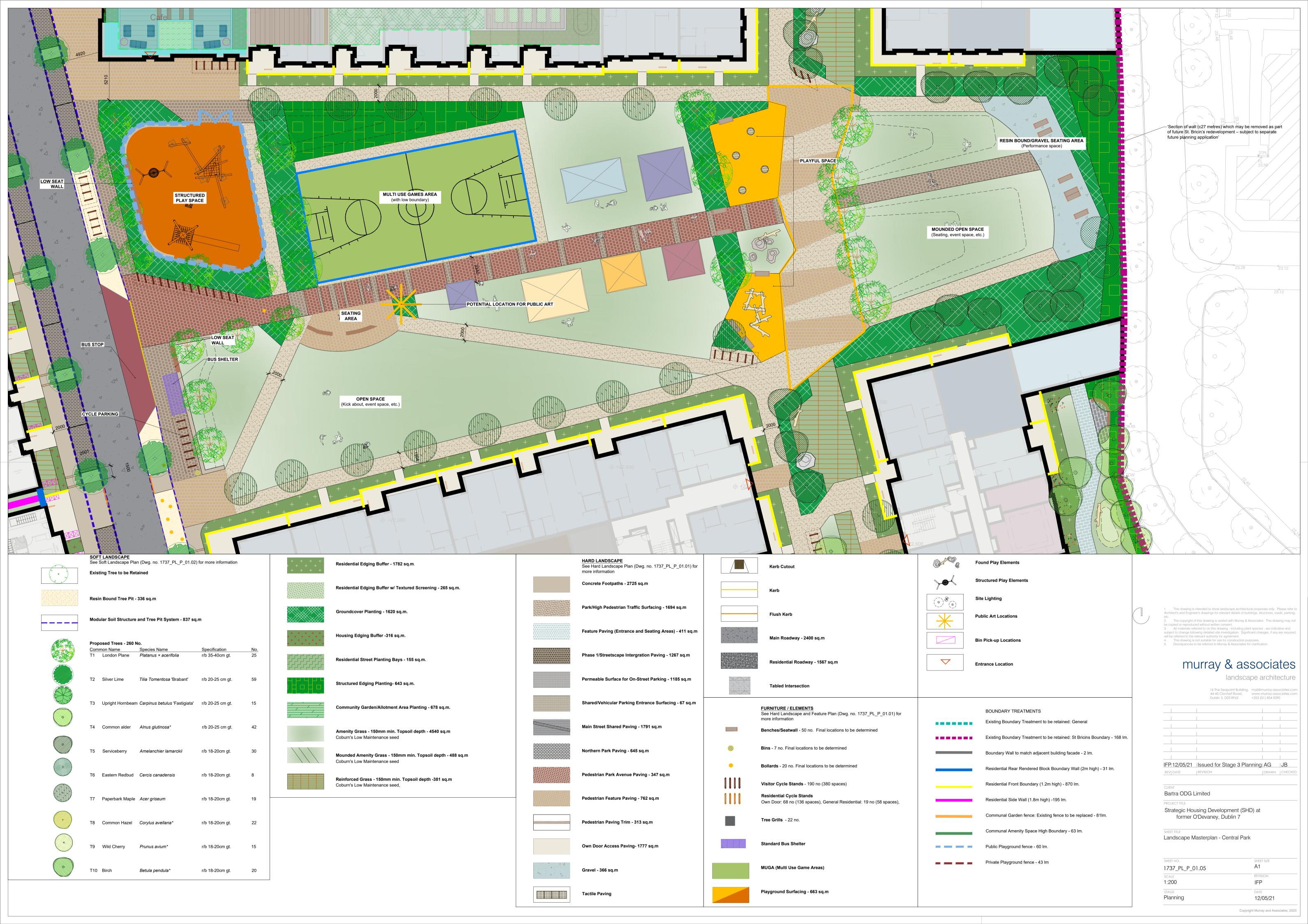
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Strategic Housing Development (SHD) at former O'Devaney, Dublin 7 SHEET TITLE

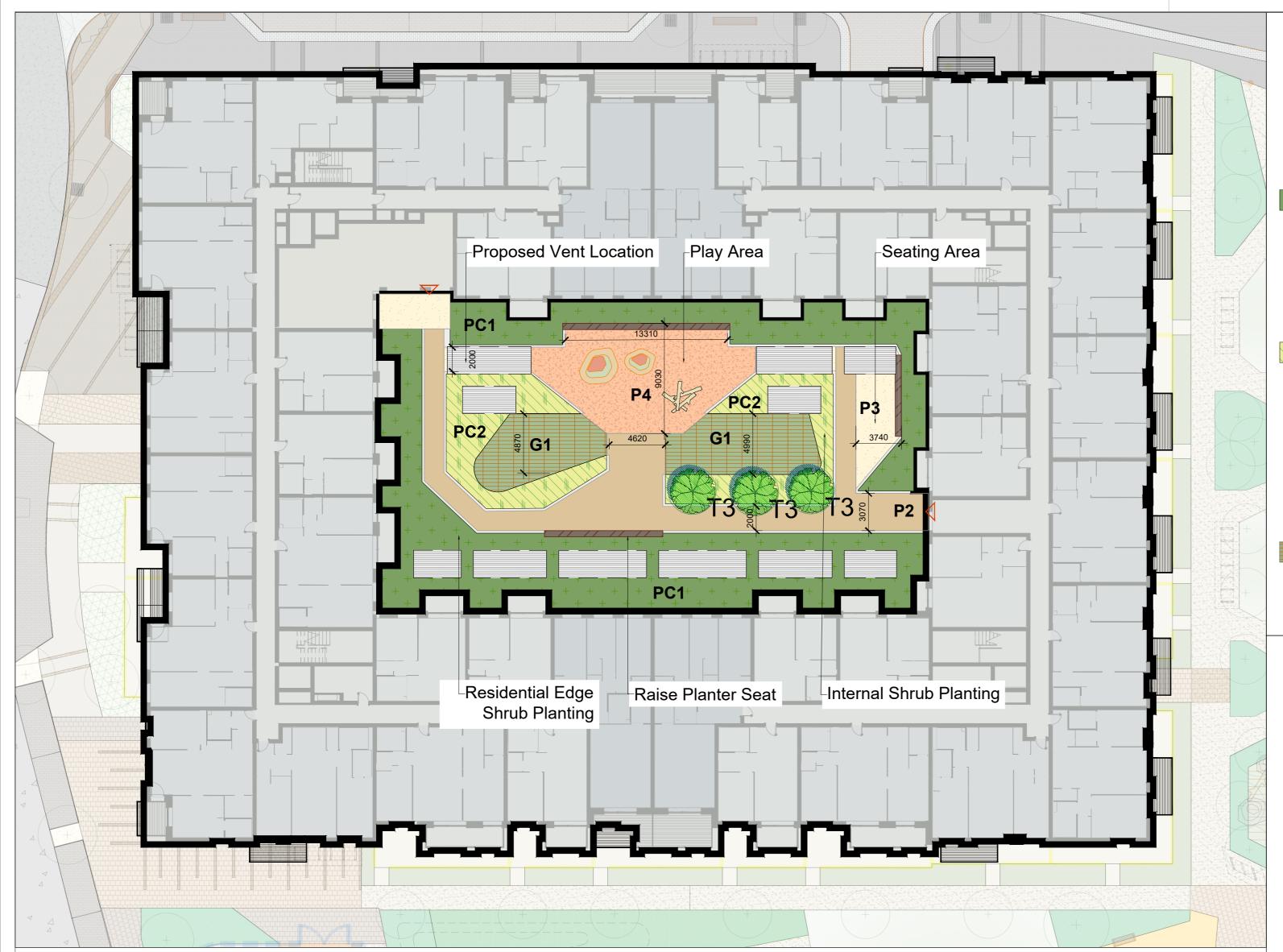
Landscape Masterplan
Communal Amenity and Open Space Quantum

1737_PL_P_01.04 1:500 12/05/21





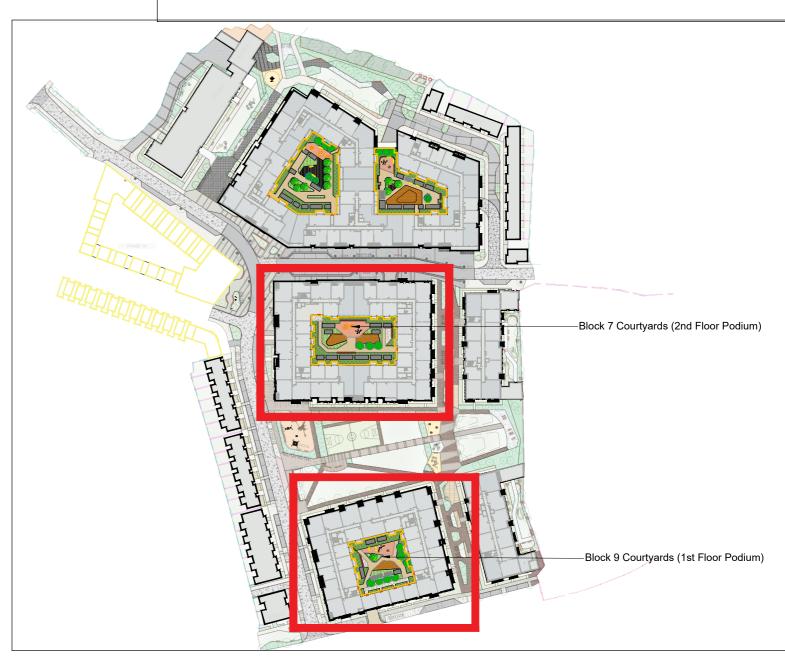




Block 7 Courtyards (2nd Floor Podium)(1:250)



Block 9 Courtyards (1st Floor Podium)(1:250)



SOFT LANDSCAPE

Species Name

PC1 Courtyard Residential Edge Shrub Planting - 1420 sq.m Low-maintenance planting with year-round interest on 450mm topsoil

Species Name

Prunus Iusitanica

Euonymus alatus

Viburnum tinus

Buxus sempervirens Mahonia aquifolium

Sarcococca confusa

Low-maintenance planting with year-round interest on 450mm topsoil

Oriental fountain grass 'Karley Rose' Pennisetum 'Karley Rose'

G1 Reinforced Amenity Grass -150mm min. Topsoil depth - 291 sq.m

Play safe Reinforced Turf, Coburn's Low Maintenance seed

Non-slip brushed concrete pathways, and/or similar approved

Angular Chip, 20mm Quartz Gravel, and/or similar approved

Species Name

Lonicera pileata

Vinca minor

Hypericum 'Hidcote'

Lavandula 'Hidcote'

Sarcococca confusa

Salvia nemorosa 'Ostfriesland'

Luzula sylvatica

Viburnum opulus

Non-slip composite decking on pedestal, with drainage underneath and/or similar approved

Length 1800mm, width 450mm, height 450mm, composite timber topped, powder coated steel divider

width 450mm, height 450mm cantilevered composite bench, to placed along raised planters. Omos s21 planter cantilevers seat, and/or similar approved

Podium Vent for basement. Flush with pathways, and set within planting, see architectural drawings for

100-400mm raised metal planters. Omos s21 planter, and/or similar approved

Undulating Wetpour Surface, balancing logs, stepping pods play elements.

Rosmarinus officinalis

Carex oshimensis 'Evergold'

T1 Eastern Redbud Cercis Canadensis

Flowering Cherry Prunus avium

St John's wort 'Hidcote' Hypericum hidcote

PC2 Internal Courtyard Shrub Planting - 522 sq.m

T2 Paperbark Maple Acer griseum

Specification

r/b 18 cm gt.

r/b 18 cm gt.

r/b 18 cm gt.

11

3

16

Proposed Trees

Common Name

Portugal laurel

Common box

Oregon grape

Laurustinus

Sweet box

Winged spindle

Common Name

Lesser periwinkle

Great wood-rush

Rosemary

Sweet box

Guelder rose

Japanese sedge 'Evergold'

St John's wort 'Hidcote'

Box-leaved honeysuckle

English lavender 'Hidcote'

Balkan clary 'Ostfriesland'

HARD LANDSCAPE

P1 Composite Decking - 111 sq.m

P2 Courtyard Paving - 961 sq.m

P3 Compacted Gravel - 158 sq.m

P4 Play Surface - 335 sq.m Wetpour, Safety Surface, Colour TBD.

ELEMENT LANDSCAPE

Free Standing Bench - 13 no.

Edge/Seatwall Bench - 40 lin.m

Built-in Raised Planters

Proposed Vents

more information.

 \triangle

Building Entrance

Location of main entrance

OMOS s22 Bench or similar, as approved.

bar, fixed to the ground by means of anchoring bolts.

Landscape Plan - Courtyard Key Plan (1:2000)



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	REV DATE	REVISION	DRAWN CHECKED

CLIENT
Bartra ODG Limited

Strategic Housing Development (SHD) at former O'Devaney, Dublin 7

SHEET TITLE

Landscape Plan - Courtyard

Block 7 & 9

SHEET NO.	SHEET SIZE
1737_PL_P_02.2	A1
SCALE	REVISION
1:250	IFP
TAGE	DATE
Planning	12/05/21



