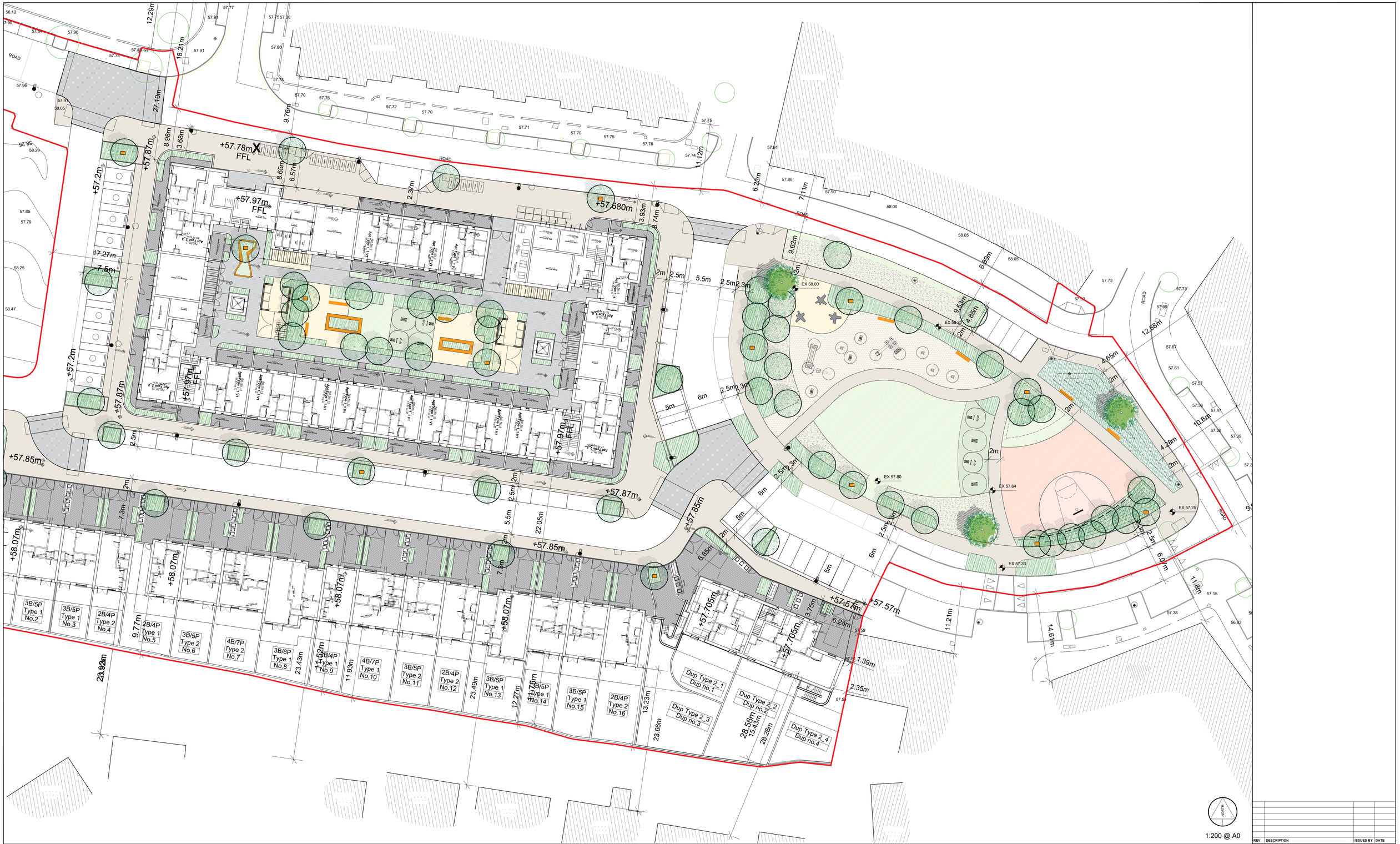


PUBLIC FOOTPATH to match in with existing PC paving

RESIN BOUND GRAVEL 'Buff' coloured

HALF BASKETBALL COURT Wetpour colored play safety surfacing

PC Concrete paving 'silver granite' colour

PC Concrete paving Min.80mm depth 'graphite' colour

MOWN GRASS /SEEDING on min. 150mm topsoil

GENERAL PLANTING MIX on minimum 450mm topsoil. Refer to planting schedule for details

EXTERNAL EXERCISE EQUIPMENT on safety grass matting

WILDFLOWER PLANTING MIX Refer to planting schedule for details On min. 150mm topsoil.

SWALE/ WETLAND PLANTING MIX Refer to planting schedule for details

BENCH SEATING Bench seating to include recycled composite timber seating top, back and arm rests

INDICATIVE PLAY AREA including play items for younger children on wetpour colored play safety surfacing. All play equipment to be EN 1176 & EN1177 compliant

TREE PLANTING in minimum 1.2m3 topsoil Refer to planting schedule and typical planting details

TREE PLANTING With bird nesting box

FEATURE TREE PLANTING in minimum 1.2m3 topsoil Min. 25 - 30 cmg Refer to planting schedule and typical planting details

TREES PLANTING LIST – public open spaces + courtyard

NB: All trees should be full and well-shaped, bark unmarked and have healthy root systems. Planted in same species groups. All trees to have 2m clear cons.
All trees native or naturalised species

SPECIES	COMMON NAME	GIRTH	FORM
Acer campestre	Field Maple	16-18cm	rootballed
Betula pubescens	Downy birch	18-20cm	rootballed
Crataegus monogyna	Hawthorn	16-18cm	rootballed
Fagus sylvatica	Beech	20-25cm	rootballed
Liquidambar styraciflua	Sweet Gum	25-30cm	rootballed
Pinus sylvestris	Scots Pine	18-20cm	rootballed
Quercus petraea	Sessile Oak	18-20cm	rootballed
Quercus robur	Common Oak	18-20cm	rootballed
Sorbus aucuparia	Rowan	18-20cm	rootballed

STREET TREES

NB: All trees should be full and well-shaped, bark unmarked and have healthy root systems. Planted in same species rows for entire street, no mixing of species. All trees to have 2m clear cons.

SPECIES	COMMON NAME	GIRTH	FORM
Corylus colurna	Turkish Hazel	20-25cm	rootballed
Pyrus 'Chanticleer'	Ornamental Pear	20-25cm	rootballed
Tilia cordata 'Green Spire	Lime	20-25cm	rootballed

GENERAL PLANTING MIX - Shrubs, Perennials, Hedging, Grasses

NB: Shrubs shall be bushy, well established nursery stock with a good fibrous root system.

They shall be container grown, true to size, name and description as schris.ted. Shrubs shall conform to the appropriate British Standards.
Trees shall not be pot bound, cut with roots deformed or restricted.

SPECIES	COMMON NAME	POT SIZE	DENSITY
Anemone x 'Hronicine Jobert'	Japanese Anemone	2L	6per m2
Buxus sempervirens	Box	3L	5per m2
Cortaderia selloana 'Pumila'	Pampas grass	2L	4per m2
Crocosmia 'Lucifer'	Montbretia 'Lucifer'	2L	6per m2
Dryopteris Filix-mas	Male Fern	2L	6per m2
Erica spp	Purple Heather	3L	5per m2
Erysimum 'Bowles Mauve'	Wallflower	2L	6per m2
Hydrangea 'Incredibal'	Hydrangea	3L	4per m2
Laurus nobilis	Bay	2L	4per m2
Lavandula 'Hidcote'	Lavender	3L	5per m2
Nepeta 'Six Hills Giant	Catmint	2L	6per m2
Pittosporum tobira 'Nanum	Japanese pittosporum	2L	4per m2
Rosa 'White Carpet Variety'	Carpet Rose	3L	5per m2
Salvia x superba 'Mainacht'	Ornamental Sage	2L	6per m2
Sarcococca x confusa	Christmas Box	3L	5per m2
Thymus serpyllum	Thyme	2L	6per m2
Verbena bonariensis	Purpletop vervain	2L	6per m2

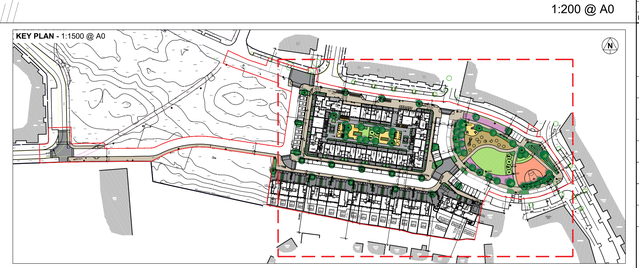
WILDFLOWER MIX
Design by Nature CP05
Sown at 3g per m2
Species mix to include the following species:

Birdsfoot Trefoil, Black Medick, Cowslip, Devil's Bit Scabious, Meadow Buttercup, Field Scabious, Hemp-Agrimony, Kidney Vetch, Lady's Bedstraw, Lady's Aro lace, Lesser Knapweed, Meadowsweet, Mullein, Ox-eye Daisy, Purple Loosestrife, Ragged Robin, Red Campion, Red Clover, Ribwort Plantain, Rough Hawkabit, Sorrel, St Johnswort, Wild Angelica, Wild Carrot, Yarrow. Yellow Agrimony, Yellow Rattle. Teasel and more. Also includes 35% annuals. Corn Marigold, Corn Poppy, Corncockle, Cornflower, Scented Mayweed.

SWALE PLANTING MIX

SPECIES	COMMON NAME	SPECIFICATION
Butomus umbellatus	Flowering rush	Min 3L Pot, planted 5 per m2
Caltha palustris	Marsh marigold	Min 3L Pot, planted 5 per m2
Filipendula ulmaria	Meadowsweet	Min 3L Pot, planted 5 per m2
Iris pseudacorus	Yellow flag Iris	Min 3L Pot, planted 5 per m2
Lythrum salicaria	Purple loosestrife	Min 3L Pot, planted 5 per m2
Mentha aquatica	Water mint	Min 3L Pot, planted 5 per m2
Ranunculus repens	Creeping Buttercup	Min 3L Pot, planted 5 per m2
Salix spp	Willow Species	Min 3L Pot, planted 5 per m2
Typha latifolia	Bulrush	Min 3L Pot, planted 5 per m2
Phragmites australis	Common reed	Min 3L Pot, planted 5 per m2

KEY PLAN - 1:1500 @ A0



REV	DESCRIPTION	ISSUED BY	DATE

MITCHELL + ASSOCIATES
LANDSCAPE ARCHITECTURE URBAN DESIGN
Unit 5, Woodpark, The Rise, Glanmore, Dublin 9, Ireland t. + 353 1 454 5066 e.info@mitchellassoc.net

PROJECT
Social Housing Bundle 3 - Shangan, Ballymun

CLIENT
Dublin City Council

JOB NO.
LSOC002

DRAWING
Landscape Masterplan

DRAWING NO.
100

DRAWN BY	CHECKED	DATE
Brendan Vaughan	DK	08 09 2021
STATUS: Planning	**SCALE** 1:200 @ A0	**REVISION** D

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 Purposes unless Specifically Marked.

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