

Cairn Homes
45, Mespil Road
Dublin 4
D04 W2F1

Date : 20-Aug-2024

Reg. Ref. :
Proposal :

SDZ21A/0022/C12-1

The construction of 569 dwellings, a creche, innovation hub and open space in the Clonburris South West Development Area of the Clonburris SDZ Planning Scheme 2019 as follows: 173 houses comprising 8 two bedroom houses, 153 three bedroom houses and 12 four bedroom houses (147 dwellings in CSW-S4 consisting of 8 two bedroom houses, 127 three bedroom houses & 12 four bedroom houses & 26 three bedroom dwellings in CSW-S3}, all 2 storey comprising semi-detached, terraced, end terrace units (with parking and private open space); (B) 148 duplex apartments/apartments {88 in CSW-S4 & 60 in CSW-S3} comprising 74 two bedroom units and 74 three bedroom units, in 16 three storey buildings. In CSW-S4 Duplex Blocks A, B, C, D, E, F, G, J, K, comprise 8 units (4 two bed & 4 three bed units), Duplex Block H comprises 16 units (8 two bed & 8 three bed units), In CSW-S3 Blocks L, N & O comprise 8 units (4 two bed & 4 three bed units), Block M comprises 14 units (7 two bed & 7 three bed units), Block P comprises 10 units (5 two bed & 5 three bed units), Block Q comprises 12 units {6 two bed & 6 three bed units}, all to have terraces/pitched roof; (C) 396 apartments as follows: within CSW-S4, Block 1 consists of 172 apartments (76 one bedroom, 91 two bedroom and 5 three bedroom apartments), in a 2-building arrangement both 6 storeys in height. Within CSW-S3, Block 2 {4 storeys} comprises 16 one bedroom apartments and 22 two bedroom apartments, Block 3 (4 storeys) comprises 16 one bedroom apartments and 22 two bedroom apartments (all apartments to have terrace or balcony); (D) Provision of an innovation hub (626sq.m) and creche (c. 547sq.m) in a part 3/4 storey 'local node' building in CSWS4; (E) Vehicular access will be from the permitted Clonburris Southern Link Street (SDZ20A/0021) and R113 to the east {along with provision of internal haul routes {for construction} to connect to the R136 to the west); (F) Public Open Space/landscaping of c. 4.1 hectares (to include Local Park and MUGA in CSW-S3, Grand Canal Park, along the

southern and eastern boundaries of the site to connect to existing Grand Canal towpath) as well as a series of communal open spaces to serve apartments and duplex units (c. 0.39 ha); (G) all ancillary development works including footpaths, landscaping boundary treatments, public, private open space areas, car parking (656 spaces) and bicycle parking (672 spaces), single storey ESB substations/bike/bin stores, 'Gateway' entrance signage (2), solar panels at roof level of apartments, and all ancillary site development/construction works; (H) Permission is also sought for revisions to attenuation permitted under SDZ20A/0021 as well as connection to water supply, and provision of foul drainage infrastructure; this application is being made in accordance with the Clonburris Strategic Development Zone Planning Scheme 2019 and relates to a proposed development within the Clonburris Strategic Development Planning Scheme Area, as defined by Statutory Instrument No. 604 of 2015; an Environmental Impact Assessment Report accompanies this planning application; the application applies for 7-year planning permission for development at this site of c. 17 .02 hectares (on two parcels of land to include entrance area) within the townlands of Cappagh, Clonburris Little & Kishoge, Co. Dublin all on wider lands bounded generally by undeveloped lands and the Dublin-Cork railway line to the north, undeveloped lands and the Grand Canal to the south, the R113 (Fonthill Road) to the east and the R136 to the west.

Condition 12:

Landscape Plan

Prior to the commencement of development, the applicant shall submit a revised detailed landscape plan, for the written agreement of the Planning Authority, with full works specification, that accords with the specifications and requirements of Council's Public Realm Section. The revised landscape plan shall integrate tree planting and SuDS drainage to provide strong green infrastructure links throughout the development in accordance with Clonburris SDZ Planning Scheme, Parks and Landscape Strategy and Biodiversity Management Plan. Proposed ornamental planting in areas for Taking in Charge are still shown on the Landscape Master Plans Sheet No's 1738_PL_P_04 to 06. The proposed ornamental

shrub planting within Canal Park and Streets/Public Realm; and the proposed ornamental grass planting within the swales would require labour intensive maintenance and therefore are not suitable for Taking in Charge by South Dublin County Council. SDCC can take in charge trees, hedgerow, grass, wildflower and bulb areas. Plant species to be predominantly native and/or pollinator friendly. The applicant shall remove this ornamental planting from Taking in Charge areas on the revised plans.

The revised Landscape Proposals shall incorporate:

- i. Street trees that are in line with the requirements set out in the Clonburris Strategic Development Zone Planning Scheme (Clonburris SDZ) 2019' and the 'Design Manual for Roads and Streets (DMURS) 2019. Street tree provision to incorporate small scale SuDS features that enhance biodiversity, provide amenity, manage surface water volume while providing water quality treatment.
- ii. Details of street tree planting to be submitted to the Public Realm Section of SDCC for agreement. Urban tree pits to include SUDs measures / storm water attenuation. The developer shall submit cross section details of the SUDs tree pits, including growing and drainage/storage media.
- iii. Street trees Size at planting a minimum of 18 to 20-centimetre girth (cmg) within local streets and a minimum of 16 -18 cmg on intimate local streets (homezones) as per the requirements of the Clonburris SDZ Parks and Landscape Strategy.
- iv. Retained, removed and compensatory hedgerow to be clearly identified on Landscape Plans.
- v. Parkland/Open Space tree planting to include a range of semi-mature specimens that are a minimum of 20-25cmg and specimen ornamental trees to include trees that are 30-35 cmg.
- vi. Details of all natural SuDS features including swales, rain gardens, bioretention tree

pits, channel rills, filter strips, ponds, detention basins with lower areas allowed to fill first (low flow channels), wetlands etc

vii. Landscape masterplan/planting plan to clearly delineate street lighting to ensure street tree proposals are realistic. If this is not currently the case, proposals to be revised to ensure street tree delivery.

viii. Tree and hedgerow protection measures: show extent and position of tree and hedgerow protection fences including protection of all vegetation within the 30m pNHA buffer zone.

ix. Construction Stage Arboricultural Methods Statement and Tree Impact Plan.

x. Implementation timetables.

xi. Grassed areas and slopes need to provide for safe grass cutting (generally 1 in 8 slope, max 1 in 6) with ride on lawn mowers or tractor with a 16 foot mower pulled behind.

xii. Detailed proposals for the future maintenance/management of all landscaped areas.

xiii. Lockable (preferably automated) vehicular access to local parks and that maintenance vehicular access is possible where required throughout the park area.

xiv. Full entrance details for pedestrians and cyclists that minimise the need for removable bollards.

xv. Local Park boundaries to have railing suitable to public realm, i.e. a low wall with heavy duty round bar, minimum 16mm diameter galvanised and powder coated matt black metal railing, 1.8m high, suitable for public realm

xvi. Boundary details and planting to be taking in charge standard and to be agreed with SDCC Public Realm

xvii. Indicate location of chestnut paling in localised areas to protect existing vegetation within the pNHA and to prevent desire lines or paths forming through this sensitive area.

xviii. All areas proposed for taking in charge shall be to a taking in charge standard that ensures ease of maintenance including ease of access. Soft landscape areas intended

for taking in charge should predominantly consist of grass, hedges, trees, woodland planting, meadowland or bulb planted areas using predominantly native and/or pollinator friendly species and comply with the requirements of the Clonburris SDZ Biodiversity Management Plan. Trees to be grouped appropriately to enable access to meadowlands for cutting.

a. avoid use of ornamental ground cover or ground cover or treatments that need intensive maintenance or herbicide use e.g. For ornamental planting proposed within the Local Park on Drawing No. 1738_PL_P_06 Landscape Site Plan 03 is not suitable for taking in charge.

b. extensive areas of herbaceous perennial ground cover should also be avoided.

c. minimise the use of shrubs that require regular maintenance

d. the exception to the planting criteria above are the planted swales required for SuDS where riparian planting is required. Swales to be planted with wildflowers.

xix. Open space shrub planting within Canal Park to be native and include pollinator friendly species. Suitable species include hazel *Corylus avellana*, wild privet *Ligustrum vulgare*, guelder rose *Viburnum opulus* and yew *Taxus baccata*.

xx. Native species shall be used for formal hedging proposed within Clonburris SDZ e.g. residential. Suitable species include hazel *Corylus avellana*, wild privet *Ligustrum vulgare*, guelder rose *Viburnum opulus* and yew *Taxus baccata*.

xxi. Short N-S lengths of formal hedging in semi-private areas off Street 8 that enclose seated areas to be removed – contact Public Realm for clarification.

xxii. Woodland planting should use the Miyawaki technique (3-5/m²) in order to establish quickly and reduce maintenance costs. This will require an establishment period and maintenance of 5 years for newly planted woodland areas prior to taking in charge.

xxiii. Paths to be a permeable solid surface within flood attenuation areas.

- xxiv. All playspace surfacing to be engineered woodchip surfacing.
- xxv. Any sand play areas to be enclosed with fencing.
- xxvi. Details of all play items and natural play features to be provided and agreed with SDCC Public Realm Section.
- xxvii. The relevant requirements of the Clonburris Parks and Landscape Strategy.
- xxviii. Landscape Proposals to reflect the requirements of Condition 1 to 9 above to deliver the required green infrastructure.
- REASON:** In the interest of amenity, compliance with Clonburris SDZ Planning Scheme, Parks and Landscape Strategy, Biodiversity Management Plan; the provision, establishment and maintenance of a reasonable standard of landscape; and proper planning and sustainable development of the area.

Location : Within the Townlands of Cappagh, Clonburris Little & Kishoge, Co. Dublin

Applicant : Cairn Homes Properties Ltd.

Application Type: Compliance with Conditions

Dear Sir/Madam,

I refer to your submission received on 28-Jun-2024 to comply with Condition No 12 of Grant of Permission No. SDZ21A/0022, in connection with the above.

In this regard I wish to inform you that the submission received is satisfactory.

Yours faithfully,

M.C.

for Senior Planner