

Cairn Homes 45, Mespil Road Dublin 4

Date: 12-Apr-2023

Reg. Ref. : SDZ21A/0022/C25

Proposal: 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 bicvcle 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-vear 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 25; Prior to the commencement of development, the applicant/owner shall submit the following for the writtem

agreement of the Planning Authority.

(i) a revised site layout plan clearly setting out full details of the location of all proposed facilities and equipment in the public realm (whether to be offered for taking in charge or not) for charging electric vehicles, including details of the overall

height, design, colour and all safety features of such equipment including isolation of power

supply, and measures to provide for suitable pedestrian safety, along with completed Electrical

designs to serve the development as approved prepared by competent electrical design

consultants all of which have been agreed with the Council's Roads Section, and

(ii) Agreed arrangements for the operation and management of such facilities for charging electric vehicles, along with:



All facilities for charging electric vehicles should be clearly marked as being designated for Electric Vehicle charging. Appropriate signage clearly indicating the presence of a Charge Point or Points should also be erected. All Charge Points fitted in publicly accessible areas should be capable of communicating usage data with the National Charge Point Management System and use the latest version of the Open Charge Point Protocol (OCCP). The facilities for charging electric vehicles should also support a user identification system such as Radio Frequency Identification (RFID).

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 17-Feb-2023 to comply with Condition No 25 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 deemed **not** compliant.

Comments:

## **Condition No. 25 states:**

"25. 'Public Realm Facilities for Charging Electric Vehicles.

Prior to the commencement of development, the applicant/owner shall submit the following for the writtem agreement of the Planning Authority.

(i) a revised site layout plan clearly setting out full details of the location of all proposed facilities and equipment in the public realm (whether to be offered for taking in charge or not) for charging electric vehicles, including details of the overall height, design, colour and all safety features of such equipment including isolation of power supply, and measures to provide for suitable pedestrian safety, along with completed Electrical designs to serve the development as approved prepared by competent electrical design consultants all of which have been agreed with the Council's Roads Section, and



(ii) Agreed arrangements for the operation and management of such facilities for charging electric vehicles, along with: All facilities for charging electric vehicles should be clearly marked as being designated for Electric Vehicle charging. Appropriate signage clearly indicating the presence of a Charge Point or Points should also be erected. All Charge Points fitted in publicly accessible areas should be capable of communicating usage data with the National Charge Point Management System and use the latest version of the Open Charge Point Protocol (OCCP). The facilities for charging electric vehicles should also support a user identification system such as Radio Frequency Identification (RFID).

REASON: In the interests of the proper planning and sustainable development of the area, to provide for improved urban air quality, reduced noise pollution and to support the transition to a low carbon future.'

## **Documents provided by Applicant:**

The Applicant has provided the following information to demonstrate compliance with Condition No. 25:

- Cover Letter dated 17<sup>th</sup> February 2023 prepared by Cairn Homes Properties Limited.
- Drawing No. CLB-1-60-UT-ZZZ-DR-MM-EE-1994 Electrical Engineering Services Site Utilities Proposed E-Car Charging Layout prepared by Waterman Moylan Consulting Engineers.

## **Assessment:**

The documents provided by the Applicant have been assessed by the Roads Department, with correspondence dated 31<sup>st</sup> March 2023 indicating the following:

'The applicant has proposed to have all required ducting and ESB minipillars in place for EV charging and says;

"The OMC will only need to install the charger and the meter panel. No civil works will be required to facilate the connections. This facilitates the provision of EV spaces where they are required in suitable locations by the future occupiers."

Section 2.2.6 of the Clonburris Planning Scheme states that;

"To facilitate the use of electrically operated cars and bicycles, all developments should provide charging points for the charging of electric vehicles at a rate of 100% of the car parking provision"

Therefore, the submission is non-compliant.

The applicant must provide fully fitted charging points for each off-curtilage parking space in their development area, not just the ducting and minipillars'.

Having regard to the Report of the Roads Department, it is considered that the Applicant's submission is non-compliant with Condition No. 25.

## **Conclusion:**

Having regard to the requirements laid out in Condition No. 25, the documents submitted by the Applicant, and the Report of the Roads Department, the Planning Authority consider that Condition No. 25 has not been complied with, and the Applicant should be informed accordingly. Having regard to



Section 2.2.6 of the Clonburris Planning Scheme, the Applicant must provide fully fitted charging points for each off-curtilage parking space in their development area, not just the ducting and minipillars. "

Yours faithfully,

M.C.

for Senior Planner