Water Services Planning Report

Register Reference No.: SDZ22A/0005

Development: Phase Three of the Adamstown District Centre and consists of

37,402sq.m (gross floor area including car parking and storage) of residential development to be constructed in 3 blocks ranging in height from 2 to 9 storeys; There is a total of 436 apartments, comprising 9 studio apartments, 204 one bedroom apartments, 213 two bedroom apartments and 10 three bedroom apartment; An ancillary resident's pavilion building (2 storey) is linked to Block D, ancillary resident's amenity rooms and facilities are also provided at ground floor level of Block A; All apartments are provided with private open space in the form of balconies or gardens; The proposed block description is as follows: Block A (c. 11,821sq.m gross floor area): 4 - 5 storeys in height, with a total of 143 apartments (70 one bedroom apartments, 67 two bedroom 4 person apartments and Gno. 3bedroom apartments); A resident's only podium level, courtyard is provided within Block A; Ancillary plant, storage, waste, and internal bicycle parking rooms provided at ground floor level; Block C (c. 9,680sq.m gross floor area): 4 - 9 storeys in height, with a total of 124 apartments {60 one bedroom apartments, 5 two bedroom 3 person apartments, 55 two bedroom 4 person apartments and 4 three bedroom apartments). Communal open space is provided within 2 parcels of land to the east of Block C between Block C and Block D. Ancillary plant, waste and internal bicycle parking rooms provided at ground floor level; Block D (c.12,757sq.m gross floor area): 2 - 5 storeys in height, together with linked ancillary resident's pavilion building (2 storey). Block D comprises a total of 169 apartments (9 studio apartments, 74 one bedroom apartments, 11 two bedroom 3 person apartments, and 75 two bedroom 4 person apartments); Communal open space is provided within 2 parcels of land within Block D; Ancillary plant, amenity rooms and internal bicycle parking rooms provided at ground floor level. Ancillary plant, waste and internal bicycle parking rooms provided at ground floor level; on lands generally bounded by Adamstown Avenue to the north, to the east by undeveloped lands which benefit from planning permission Reg. Ref. SDZ20A/0008 (as amended by SDZ20A/0016, SDZ20A/0018 and SDZ21A/0017), to the south by Station Road, the railway line and train station and to the west by the railway overpass and its approach road, known locally as the farmer's bridge.

Location: In the townland of Gollierstown, Adamstown, Lucan, Co.

Dublin

Report Date: 20th May 2022

Surface Water Report:

No objection subject to:

1 Examine if additional SuDS (Sustainable Drainage System) such as Green Roofs can be provided for proposed development.

If Green roofs can be provided then prior to commencement of development submit a report and drawing to show additional SuDS such as Green Roofs and other such SuDS.

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Flood Risk

No Objection

- The Developer shall ensure that there is complete separation of the foul and surface water drainage for the proposed development.
- All works for this development shall comply with the requirements of the Greater Dublin Regional Code of Practice for Drainage Works.

Water Report: Foul Drainage Report:			Referred to IW Referred to IW
Endorsed:	Brian Harkin SEE.	Date:	