Water Services Planning Report

Register Reference No.: SDZ22A/0006

Development: Construction of 352 residential units (terraced, semi-

detached and detached) comprising 253 two storey houses (15 two bed units and 238 three bed units ranging in size from c. 86sq.m to c. 118sq.m) and 99 three storey houses (18 three bed units and 81 four bed units and ranging in size from c. 147sq.m to c. 189sq.m); The total gross floor

area of the development is c. 43,272sq.m; The development will also comprise the provision of 2 vehicular accesses from Adamstown Boulevard, 1 vehicular access from Adamstown Drive (L1030), 2 vehicular accesses from Adamstown Park Road and 2 vehicular accesses from Tandy's Lane; vehicular connections will also be provided to permitted roads in Tandy's Lane Phase 1; internal routes; 535 car parking

bicycle parking; bin storage; plant; ESB Substations; boundary treatments; lighting; hard and soft landscaping; and all other associated site works; on 2 No. sites separated by the permitted Tandy's Lane Phase 1

Development (SDCC Reg. Ref. SDZ19A/0011) with a

spaces including on-curtilage and off-curtilage spaces;

total site area of c. 10.24 hectares at Tandy's Lane, in the townlands of Doddsborough and Finnstown, Adamstown, Lucan, Co. Dublin. The western site (8.06 hectares) is generally bounded to the west by Adamstown Boulevard, to the north by Adamstown Drive (L1030), to the east by the Tandy's Lane Phase 1 Development which is currently under construction (SDCC Reg. Ref. SDZ19A/0011) and

undeveloped lands, and to the south by Tandy's Lane which links Adamstown Boulevard with Adamstown Park Road. The eastern site (2.18 hectares) is generally bounded to the west / north-west by the permitted Tandy's

Lane Phase 1 Development, to the east by Adamstown Park Road and to the south by Tandy's Lane; This application is being made in accordance with the

Adamstown Planning Scheme 20141 (as amended) and relates to a proposed development within the Adamstown Strategic Development Zone Planning Scheme. The lands are located within the Tandy's Lane Village Development

Area.

Location: Tandy's Lane, In the townlands of Doddsborough and

Finnstown, Adamstown, Lucan, Co. Dublin

Report Date: 24th May 2022

Surface Water Report:

No objection subject to:

1.1 Prior to commencement of development submit a drawing and report showing what SuDS (Sustainable Drainage System) are proposed for the development.

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| Examples | of SuDS | include: |
|----------|---------|----------|
|----------|---------|----------|

- Green roofs
- Permeable paving
- Tree pits
- Swales
- Planter boxes
- Water buts
- grasscrete
- Other such SuDS.
- 1.2 Prior to commencement of development submit a report drawing showing the surface water layout and attenuation for proposed development.

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: | | | Referred to IW |
|-----------------------|-------------------|---------|----------------|
| Foul Drainage Report: | | | |
| Signed: | Ronan Toft AE. | Date: _ | |
| Endorsed: | D: W.1: 9DE | Date: | |
| | Brian Harkin SEE. | | |