

# Water Services Planning Report

**Register Reference No.:** SD22A/0361 AI

**Development:** Demolition of all existing 1-3 storey industrial/commercial structures and small cafe on site totalling c.5,500sq.m in area; Construction of a 1-5 storey Transitional Care Facility (step-up/step-down) providing 131 bedspaces over partial basement (total floor area c.6,743sq.m) with central courtyard ( c.519sq.m ); The basement consists of a sprinkler tank and pump rooms, water tank room, plant room and workshop; Provision of dining and kitchen areas, sitting/family rooms, activity rooms, coffee dock, hair salon, oratory, lobbies/reception areas, ancillary offices and staff areas, stores, toilets, shower/changing facilities, ESB substation, generator, switchroom, service yard and waste areas serving the facility; Lobbies, stair/lifts, photovoltaic panels and green roofs throughout; Partial provision of the pocket park identified in the Tallaght LAP (c.1,286sqm); New vehicular access from First Avenue and egress onto Cookstown Road via a one-way system through the subject site; Entrance signage on the eastern elevation of the proposed facility; All associated site development works, services provision, connection to the water supply, foul and surface water networks on First A venue and Cookstown Road including partial diversion of the foul line to the north east of the site at First A venue, temporary foul pump station, attenuation/bioretention systems, vehicular and pedestrian access including internal road and footpaths, interim pedestrian facilities/public realm upgrade works, landscape and boundary treatment works, tree removal, bicycle storage (76 total spaces), car parking (32 total spaces), set-down parking spaces, 1 ambulance set-down space serving the facility and delivery/loading areas to First A venue.

**Location:** Unit 21, First Avenue, Cookstown Industrial Estate, Dublin 24

**Report Date :** 02<sup>nd</sup> Mar 2023

## Surface Water Report:

**No objection:**

### **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.

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## Water Report:

**Referred to IW**

## Foul Drainage Report:

**Referred to IW**

**Water Services Planning Report**

Signed: \_\_\_\_\_  
Brian Harkin SEE

Date: \_\_\_\_\_

Endorsed: \_\_\_\_\_  
Juliene Helbert SE

Date: \_\_\_\_\_