

Water Services Planning Report

Register Reference No.: SD22A/0460

Development: The change of use from warehouse to data repository facility, alterations to external facades, provision of a new 1100mm parapet, reclad roof, internal alterations, refurbishment of the existing office space, solar panels at roof level, external plant at ground and roof levels and equipment to include 12 condenser modules, an emergency back-up generator and associated fuel storage tank, transformer, extension to the existing sub-station (c. 13sq.m), 2 sprinkler tanks and pumphouse, bin store, 22 parking spaces including 2 electrical vehicle charging points, bicycle parking shelter, landscaping, planting, new security fence, external lighting, CCTV, altered vehicular gates, permeable hard surfaces, alterations to internal foul sewerage and water supply networks, provision of SuDS compliant surface water drainage system and all associated site works.

Location: Unit 1, M50 Business Park, Ballymount Avenue, Dublin 12

Report Date : 3rd Feb 23

Surface Water Report:

No Objection Subject To:

1.1 Include SuDS (Sustainable urban Drainage Systems) in proposed development such as but not limited to the following:

- Green roofs
- Raingarden /planters with overflow connection to a public surface water sewer
- Swales and rill channels
- Grasscrete

Additional Guidance on SuDS can be found in SDCC SuDS Guide at [sdcc-sustainable-drainage-explanatory-design-and-evaluation-guide.pdf](#)

Flood Risk

No Objection:

2.1 The Developer shall ensure that there is complete separation of the foul and surface water drainage for the proposed development.

2.2 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

Signed: _____
 Brian Harkin SEE

Date: _____

Endorsed: _____
 Juliene Helbert SE

Date: _____