

Water Services Planning Report

Register Reference No.: SD22A/0147

Development: Revisions to the internal layout of the existing forecourt amenity building to incorporate an increase in net retail floor area to 89sq.m; a new deli with hot and cold meals and refreshments for sale for consumption on and off the premises and changes to customer toilets; back of house areas; staff welfare facilities; storage and plant areas; Revisions to the building elevations including new entrance door and glazing; all associated site and development works. David Nestor Freight Services, Crag

Location: Circle K Parkway West Service Station, The Hill, Lucan Road, Palmerstown, Dublin 20

Report Date : 28-June-2022

Surface Water Report:

Further Information Required:

- 1.1 Submit a drawing showing the existing and proposed surface water layout of development site.
- 1.2 Submit a drawing showing what SuDS (Sustainable Drainage Systems) are proposed for the development. Guidance of SuDS can be found at South Dublin County Council Website
[sdcc-sustainable-drainage-explanatory-design-and-evaluation-guide.pdf](#)

Example of SuDS include:

- Green roofs
- Permeable paving
- Planter boxes or other such SuDS

- 1.3 Show on a drawing and report where and how surface water will be attenuated to green field run off rates (Qbar) or 2 litres/second/hectare whichever is greater.

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 Services Planning Report

Water Report:

Referred to IW

Foul Drainage Report:

Referred to IW

Signed: _____
 Brian Harkin SEE.

Date: _____

Endorsed: _____

Date: _____