

Water Services Planning Report

Register Reference No.: SD22A/0150

Development: Relocation of 3 fuel pumps and the reconfiguration of permitted fuel islands from 1 long fuel island and 1 small fuel island to now provide for 3 small fuel islands, demolition/removal of single storey building along southern boundary and 1 new truck wash to south-western boundary of site; Planning permission is sought to remove 1 existing truck wash along the western boundary, demolition/removal of existing storage building to the western boundary and alterations to internal road layout to include directional arrows.

Location: Lands at Kingswood Truck Wash, Old Naas Road, Kingswood Cross, Dublin 22

Report Date : 28th June 2022

Surface Water Report:

Further Information Required:

1.1 Submit a drawing showing surface water attenuation for proposed development.

1.2 Submit a report and drawing to show what SuDS are proposed for the development. Show how SuDS will be used to attenuate surface water for proposed development.

Examples of SuDS include and this is not an exhaustive list;

- Green Roofs
- Permeable Paving,
- Channell rills
- Tree pits
- Grasscrete
- Planter boxes and other such SuDS

Guidance on SuDS can be found on South Dublin County Council Website at [sdcc-suds-explanatory-design-and-evaluation-guide.pdf](#)

1.3 Submit a report showing surface water attenuation calculations for proposed development.

Flood Risk

Further Information required:

2.1 Submit a flood risk report to show what if any flood risk there is for proposed and existing development.

- 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

Signed: _____
 Brian Harkin SEE.

Date: _____

Endorsed: _____

Date: _____