## **Water Services Planning Report**

SD21A/0223 AI **Register Reference No.:** Development: Construction of a new 125sq.m (9.0m high) single storey side extension to existing facility for the storage of materials ancillary to the existing business currently operating on site with minor internal modifications and associated site development and ancillary works. Unit F6, South City Business Park, Tallaght, Dublin 24 Location: 21<sup>th</sup> Feb 2022 **Report Date: Clarification of Further Information Surface Water Report:** Required: 1.1 There are no SuDS (Sustainable Drainage Systems) proposed for the development. Submit a drawing and report showing what SuDS are proposed for the development. Examples of SuDS include Green Roofs or Blue Roofs, Green areas or other such SuDS. Note a concrete tank is not a SuDS system and is not permitted. 1.2 SDCC (South Dublin County Council) water services calculate Obar to be less than 2 litres/second/hectare. A practical discharge rate of 2 litres/second is acceptable to allow surface water discharge from site. Submit a drawing showing what the discharge rate is proposed for the site. 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 new precast surface water manholes shall have a minimum thickness surround of 150mm Concrete Class B. All works for this development shall comply with the requirements of the Greater Dublin Regional Code of Practice for Drainage Works. Referred to IW Water Report: **Foul Drainage Report:** Referred to IW Signed: Date: Padraig Slye GE

Date:

**Endorsed:** 

Brian Harkin SEE.