Water Services Planning Report

Register Reference No.: SD21A/0148 Development: The refurbishment of Katherine Tynan House, or 'Whitehall', a Protected Structure (RPS ref. 197), with change of use from disused dwelling to community centre. Works will entail refurbishment of the roof and external walls: reinstatement of windows and external doors: ceilings and floors; reinstatement of a conservatory and glazed porch (10sq.m and 5sq.m respectively); new internal stairs and doors; new services and sanitary accommodation; two new single storey open-fronted structures on part of the footprint earlier outbuildings with an enclosed area for toilets (534sq.m); refurbishment of historic garden walls and gates; upgrading of the existing non historic entrance and approach from the Ballymount Road; and provision for parking on site. Location: The Katherine Tynan House, Ballymount Road, Kingswood, Dublin 24 08-July-2021 **Report Date: Surface Water Report: Further Information Required:** 1.1 Submit a report to show percolation test results for location of proposed soakaway as per BRE Digest 365 Standards. ` 1.2 Submit a report to clarify the area of hard standing buildings, permeable paving if any, grasslands and other surface types with their respective runoff coefficients. 1.3 Include water butts in proposed development as part of SuDS (Sustainable Drainage System). 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:** Referred to IW **Foul Drainage Report:** Signed: Date:

Brian Harkin SEE.

Chris Galvin SE.

Endorsed:

Date:

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