Water Services Planning Report

Register Reference No.: SD21A/0317 AI

Development: Demolish part of the modern extension constructed at the

southern end of the original school building in order to construct a new single storey extension to accommodate a unit for children with special needs; ancillary works will include modifications to the original classroom block and the provision of new car parking spaces in the western

forecourt area.

Location: St Joseph's Boys National School, Boot Road, D22PY13

Report Date: 23nd Aug 2022

Surface Water Report: Clarification of Further Information Required:

- 1.1 The applicant must submit a drawing in plan and cross-sectional view showing the distance between foundation of proposed development and existing surface water drain south of same. There shall be no loading on existing surface water drain. Clarify in a report and drawing what access to existing surface water drain will be available to maintain same.
- 1.2 There is no report or drawing showing surface water attenuation for proposed development. Submit a report and drawing showing how surface water will be attenuated for proposed development. Surface water can be attenuated by means of SuDS (Sustainable Drainage Systems).
 The report shall show what surface water attenuation is required in m³ and what surface water attenuation is provided in m³.
- 1.3 The applicant has not proposed any SuDS (Sustainable Drainage Systems) features for the proposed development. The applicant shall show in a drawing and report what SuDS features are proposed for the development. Examples of SuDS include and are not limited to the following:
 - Rain Gardens
 - Green Roofs
 - Water Butts
 - Planter boxes
 - Permeable Paving
 - Grasscrete

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 Report: Referred to IW

Water Services Planning Report

<u> Toul Drain</u>	age Report:	-	Referred to IW
Signed:		Date:	
	Brian Harkin SEE		
		Date:	
Endorsed:			
	Juliene Helbert SE		