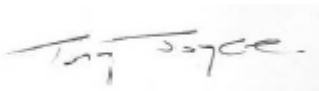


Certificate of Disinfection

WORK DESCRIPTION:	Disinfection of cold-water storage tank and disinfection of water distribution system.
ESI REFERENCE NO.:	J8449
DATE OF WORK:	20/03/2019
CUSTOMER:	St Luke's National School
SITE ADDRESS:	Tyrellstown, Dublin 15
CONTACT:	Designer Group
SYSTEM DESCRIPTION & WORKS COMPLETED:	
<ul style="list-style-type: none"> ▪ 1 no. cold water storage tank of approximately 2m³ capacity. Water Tank located in attic above Principal's Office on level 3. ▪ 1 no. gas fired hot water cylinder of approximately 180L capacity. Cylinder located in school boiler house ▪ Disinfection of the cold-water storage tank and hot and cold-water distribution system using sodium hypochlorite (chlorine) at 150 ppm – 200 ppm with a contact period of 2 hours in accordance with HPSC 2009 (Ire.) / ACoP L8 (UK) / BS 8558 Guidelines. ▪ After this period of 2 hours the water tank was neutralised, emptied and refilled. The hot and cold distribution system was flushed to remove chlorine. 	
DATE NEXT DISINFECTION IS DUE:	March 2020 or as required
ESI MANAGEMENT:	 21/03/2019