

School Library Service Building

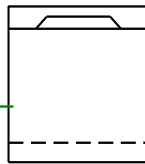
Water System Drawings

7th March 2018

Water Heater



Sink

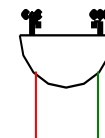
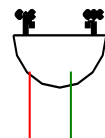


Dishwasher

Kitchen



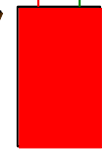
Toilet



Toilet



Toilet



Water Heater

Hot Flow

Hot Flow

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KEY

-  Ball A Fix Valve
-  bf
-  Check Valve
-  Laboratory Tap
-  Blender Valve
-  Pump
-  Isolating Valve
-  Safety Valve
-  Drinking Fountain
-  Shower
-  Mains Water Service
-  Cold Water Down Service
-  Hot Flow/Return

Note

This drawing was prepared for the Legionellosis Risk Assessment Report and not intended as a scaled system drawing. Drawings are based on a visual inspection carried out during the Risk Assessment and information given at the time of the survey. Some areas of pipe work may not have been visible during the survey therefore some assumptions may have been made in order to create this drawing. This drawing is not to scale.

Freeston Water Treatment Unit 1
Lulworth Business Centre
Calmore Industrial Estate
Totton Southampton
SO40 3WW
Tel 02380669713

Site Ref
 School Library Services
 Domestic Water System
 Ground & First Floor Areas

Date 7th March 2018
 Drawing No.1

Hot Flow

First Floor

Ground Floor

Mains Water

Fire Hose Reel
Deadleg Pipe work

Fire Hose Reel
Deadleg Pipe work

Rising Main
/ Fire Main

Main to pressurisation unit