OUR TOWN HALL PROJECT

Document Name: Fire Suppression Schedule

Document Ref: OTH-HAK-TH-01-SCH-V-0013

Status: S4 – Suitable for Construction

Document Type: Schedules

Revision History:

REV.	DATE	DESCRIPTION OF CHANGE
P01	26/07/2023	Issue For Construction

Fire Suppression Schedule

Project :	**Manchester Town Hall Catering Works**	Project No :	**50801**	Schedule Ref :	**OTH-HAK-TH-01-SCH-V-0013**
		Area Served :	**Level 01**	Purpose of Issue :	**Suitable for Construction**
		Issue Date :	**26 July 2023**	Revision :	**P01**

Gas System Details		
Manufacturer		Ansul or Equal and Approved
Model		R-102
Quanity		1

General Specification

- The ANSUL® R-102 Restaurant Fire Suppression System is an automatic, pre-engineered, fire suppression system using a wet chemical agent for cooking grease related fires.
- Use of the R-102 system is limited to indoor applications or locations that provide weatherproof protection within tested temperature limitations.
- The regulated release and tank assemblies must be mounted in an area where the air temperature will not fall below 0 °C or exceed 54 °C.
- The system is designed for use primarily in kitchens.
- ANSUL® R-102 Restaurant Fire Suppression System features:

  Low pH Agent

  Gas Catridge Operation

  UL Listed – Meets Requirements of UL 300

  ULC Listed – Meets Requirements of ULC/ORD-C1254.6

  CE Marked
- Additional equipment shall include remote manual pull station, electrical switches for automatic equipment and gas line shut-off, building fire alarm control panel interface and BMS interface.
- The pre-engineered restaurant fire suppression system components are warranted for five years from date of delivery against defects in workmanship and material.

Revision	Revision Notes	Revision Date
P01	Suitable for Construction	26 July 2023