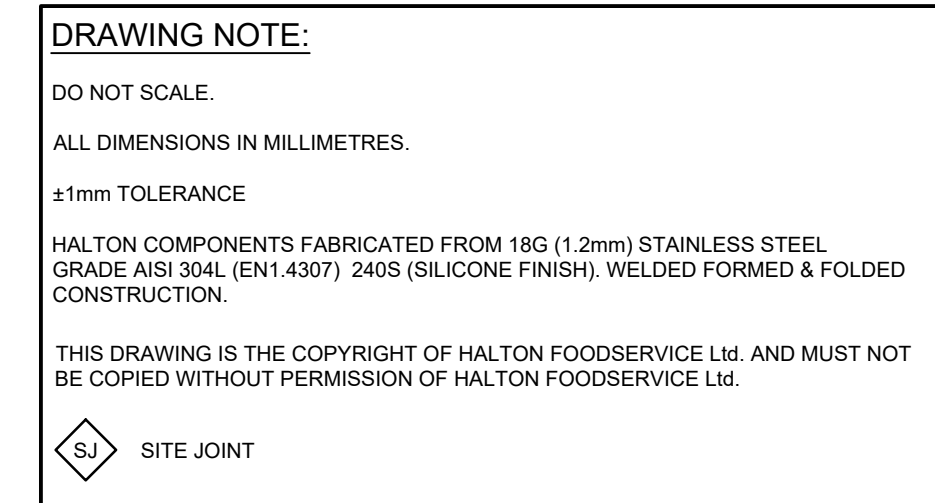




SAFETY NOTE:

TO COMPLY WITH BS-6173-2009 MANDATORY INTERLOCKS ARE REQUIRED BETWEEN THE GAS SUPPLY AND THE MECHANICAL KITCHEN VENTILATION SYSTEM (EXTRACT & MAKE UP AIR).
PLEASE ASCERTAIN WHICH CONTRACTOR IS TO SUPPLY THESE INTERLOCKS

NOTES:

CANOPY LIGHTING CONNECTOR DETAIL:

The diagram illustrates a 6-pin plug and its corresponding cable. On the left, a cable is shown with a label "6 Core cable (By others)". The cable has six individual conductors: one red, one blue, one black, and three white. These conductors are terminated into a 6-pin plug. The plug has a central section with a diagonal hatching pattern, flanked by two sections labeled "Blue" and "Black". Each of these side sections contains three pins. To the right of the plug, a legend identifies the pins by color and function:

- 1 - Brown (Live)
- E - Green / Yellow (Earth)
- N - Blue (Neutral)
- 1 - Black (Maintained Live)
- 2 - White (DSI Dim 1 / DALI 1 / DIM)
- 3 - Red (DSI Dim 2 / DALI 2 / DIM)

6 PIN PLUG

P02	SITE SURVEY MODS. - ISSUE FOR APPROVAL	13.02.2025	AC
P01	CLIENT PROTOCOL - ISSUE FOR APPROVAL	16.01.2025	CC
REV	DESCRIPTION	DATE	BY

CLIENT:

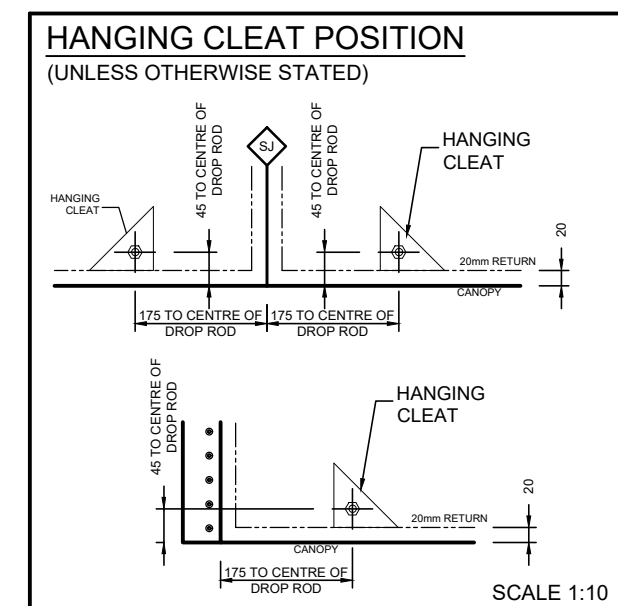
RECO AIR

NEWMARKET 24,
CENTRIX,
KEYS BUSINESS VILLAGE,
WS12 2HA

PROJECT:

MANCHESTER FOOD HALL

DRAWING CONTENT		STATUS
VENTILATION CANOPY - G.A. DUCT MODEL: SKVI x5 LEVEL: GROUND FLOOR AREA: KITCHEN ITEM: 1.05 - QUANTITY 5		
		
11 LAKER ROAD, AIRPORT INDUSTRIAL ESTATE, ROCHESTER, KENT, ME1 3QX tel: +44 (0) 1634 666111 www.Halton.com/foodservice		
TYPE	CHECKED:	
CONTRACTS DRAWING	TR	
SCALE:	DATE:	DRAWN:
1:30 @ A1	16.01.2025	CC
DRAWING No:	REVISION:	
HS-HLT-G525-PL-GRD-002D	P02	
Project No.	Level	Dwg No.
HALTON REF:35466-00-GA		



<u>CANOPY DETAILS:</u>	
Haltom Model:	SKVI x5
Canopy Size:	3000 x 1600 x 555
Extract Flow Rate:	1,200 m³/s MAX.
Static Pressure at Extract Spigot:	300 Pa
Extract Spigots (20 Mez):	2 No. 400 x 250
Supply Flow Rate:	N/A
Static Pressure at Supply Spigot:	N/A
Supply Spigots:	N/A
Approx Hanging Weight:	255 Kg
KSA Filters 500x330x50:	5+1/2 No.
Coalescer Filters 500x330x20:	5 No.
Grease Drawers:	1 No.
Lighting Type & Number:	1 No. LEDN18 (45W)
Lighting Colour Temperature:	4000 K
NOTE: 1,020 m³/s SUPPLY AIR SHORTFALL TO BE BROUGHT IN VIA OTHER MEANS.	

