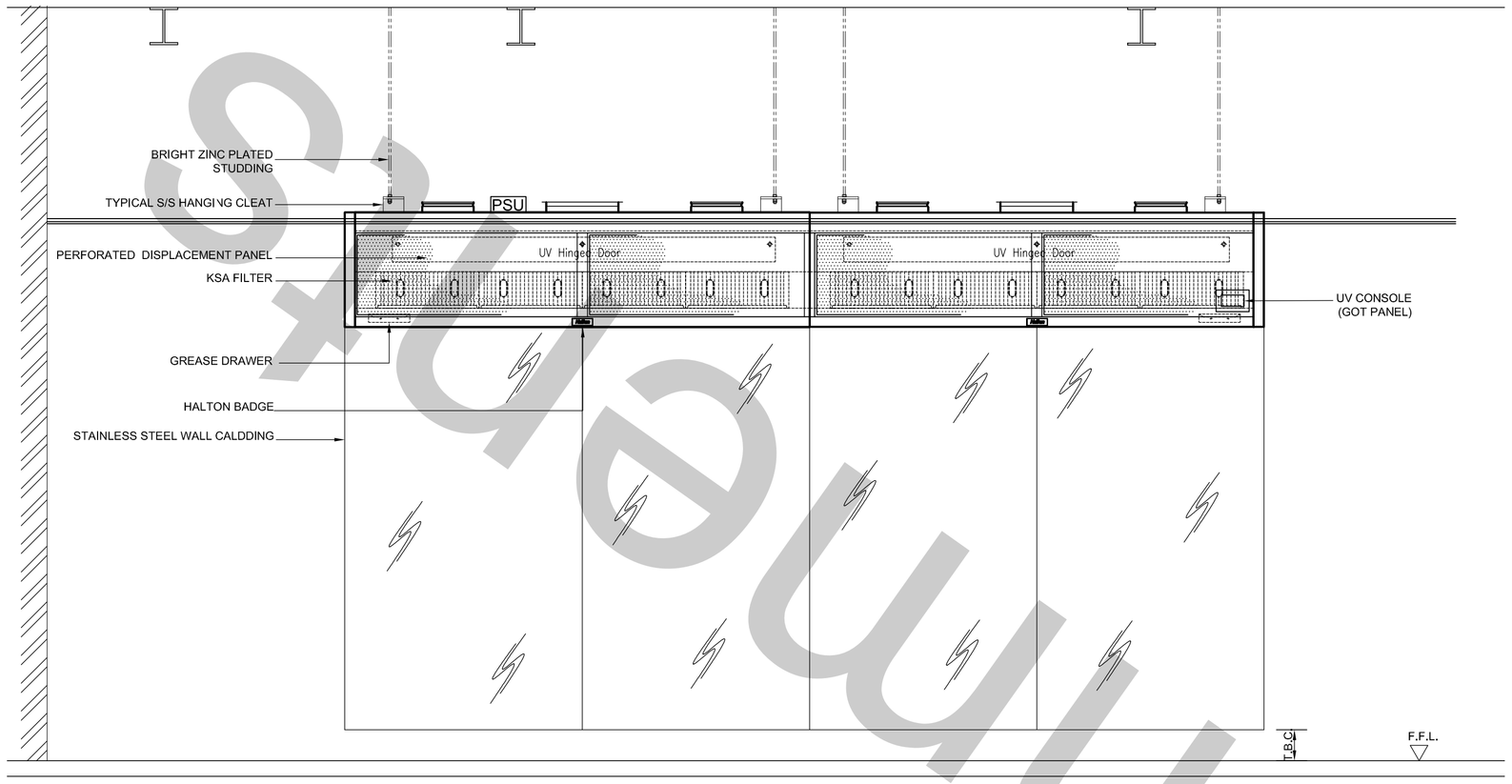
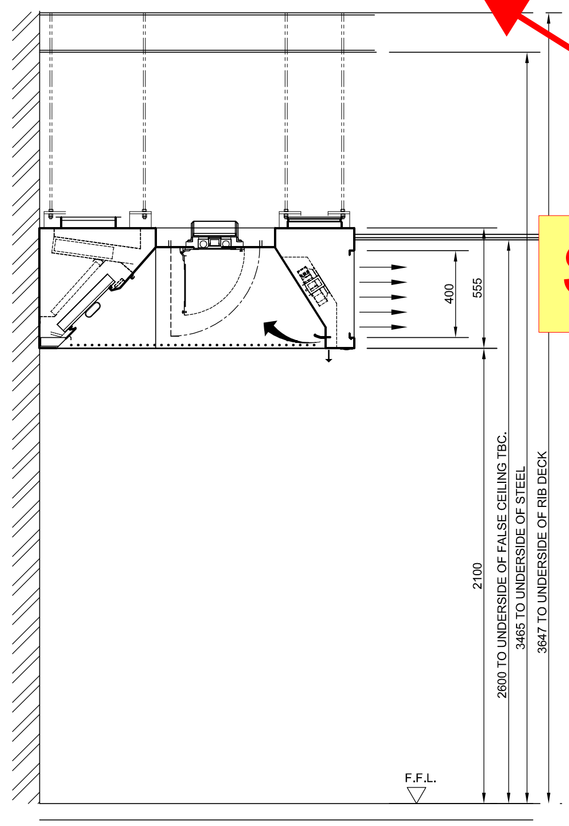
ALL IN ACCORDANCE WITH VISION DRAWING DRAWING No. D460-VCK-XX-00-DY-Y-1002 REV C01

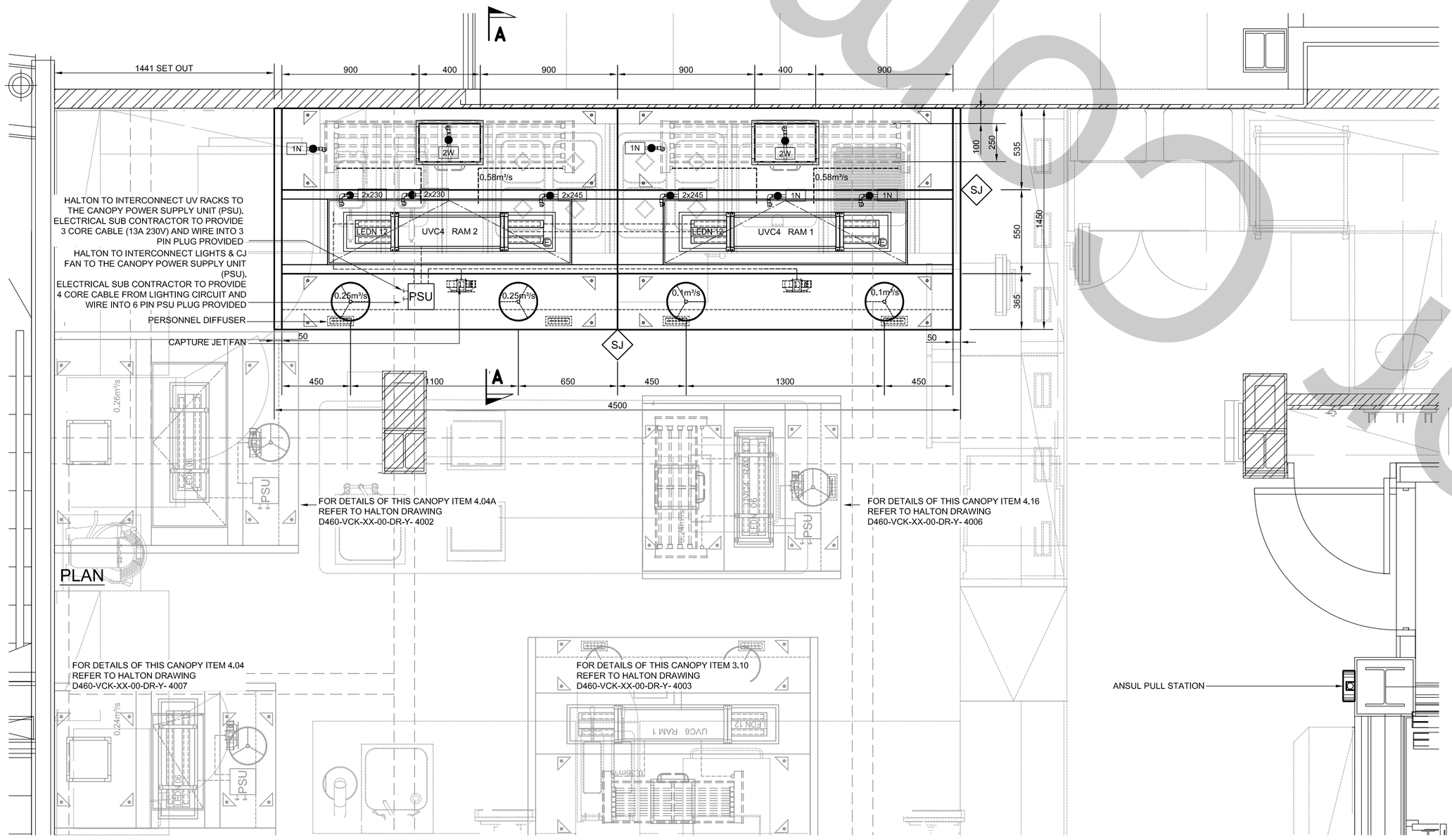
Should read C03



FRONT VIEW



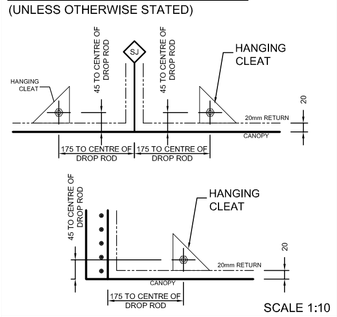
SECTION A-A



PLAN

HANGING CLEAT POSITION

(UNLESS OTHERWISE STATED)



SCALE 1:10

CANOPY DETAILS:

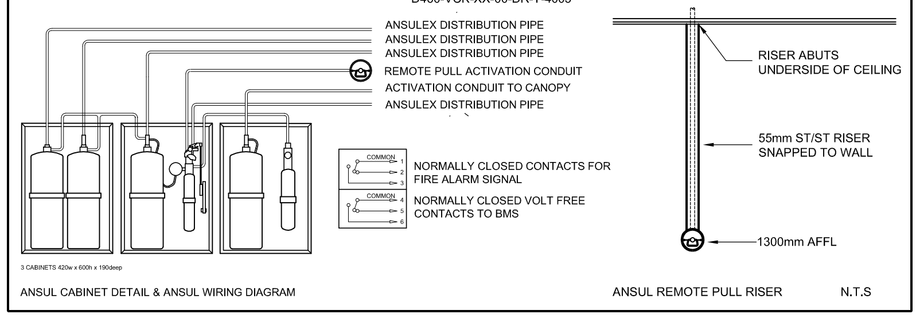
Halton Model:	UVF
Canopy Size:	4500 x 1450 x555
Extract Flow Rate:	1.16m3/s
Static Pressure at Extract Spigot:	150 Pa
Extract Spigots (20 Mez):	2No. 400 x 250
Supply Flow Rate:	0.7m3/s MAX (SEE NOTE)
Static Pressure at Supply Spigot:	50 Pa
Supply Spigots:	4No. Ø250
Approx Hanging Weight:	360 kg
KSA Filters 500x330x50:	8No.
Coalescer Filters 500x330x20:	8No.
Grease Drawers:	2No.
Lighting Type & Number:	2No. LEDN12 (30W each) C/W EMERGENCY PACK
Lighting Colour Temperature:	4000 K
UV Rack Size & Number:	2No. UVR4L (1.6A each)

NOTE: 0.10m³/s SUPPLY AIR SHORTFALL TO BE BROUGHT IN VIA OTHER MEANS

ANSUL:

SERVING CANOPIES 2.08, 3.10 & 4.16

FOR TANK LOCATIONS REFER TO HALTON DRAWING D460-VCK-XX-00-DR-Y-4003



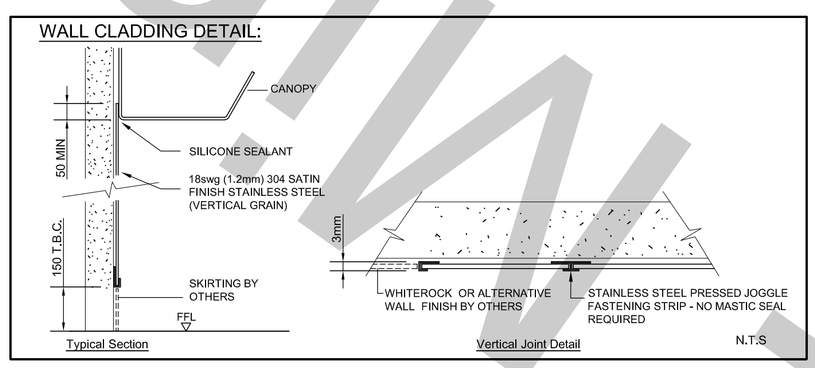
ANSUL CABINET DETAIL & ANSUL WIRING DIAGRAM

ANSUL REMOTE PULL RISER N.T.S

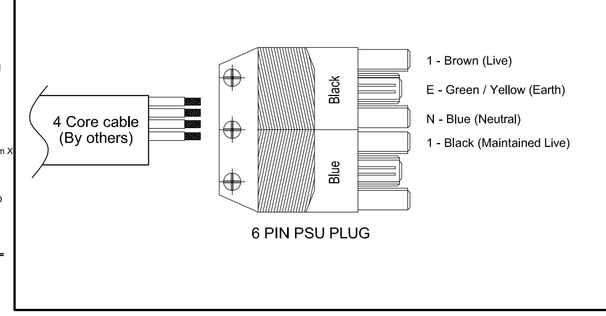
Ansul Nozzle Positions to UL300

Duct Protection 2W Nozzle	INSTALL 5-20cm INTO CENTRE OF DUCT OPENING DISCHARGING UP, POSITION CENTRALLY IN DUCT. MAX PERIMETER = 254cm
Plenum Protection 1N Nozzle	INSTALL 50-100mm FROM FACE OF FILTER, ENTERED BETWEEN THE FILTER HEIGHT DIMENSION, MAXIMUM LENGTH = 3100mm
Fryers Protection (with drip board) 230 Nozzle	INSTALL 690-1190mm ABOVE COOKING EQUIPMENT, POSITION AROUND OR WITHIN PERIMETER AND AIM AT CENTRE, MAXIMUM SINGLE POT SIZE IS 36.0cm X 53.0cm MULTIPLE POT SIZE IS 53.0cm X 0.19m² = PER NOZZLE
Range Protection 245 Nozzle	INSTALL 1630-1270mm ABOVE COOKING EQUIPMENT, POSITIONED DIRECTLY ABOVE CENTRE AND AIMED VERTICALLY DOWN. CENTRE OF ALL BURNERS TO BE NO MORE THAN 290mm FROM NOZZLE, MAXIMUM COVER IS 4335m² (LONGEST SIDE = 71cm)
Griddle Protection 1N Nozzle	INSTALL 890-1020mm ABOVE COOKING EQUIPMENT, POSITION 0-50mm INSIDE PERIMETER, AIMED AT CENTRE, MAXIMUM COVER IS 6968cm² (LONGEST SIDE = 91cm)

WALL CLADDING DETAIL:



CANOPY LIGHTING CONNECTOR DETAIL:



DRAWING NOTE:

DO NOT SCALE.

ALL DIMENSIONS IN MILLIMETRES.

±1mm TOLERANCE

HALTON COMPONENTS FABRICATED FROM 18G (1.2mm) STAINLESS STEEL GRADE AISI 304L (EN1.4307) 240S (SILICONE FINISH), WELDED FORMED & FOLDED CONSTRUCTION.

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SJ SITE JOINT

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:

REV	DESCRIPTION	DATE	BY
P03	UPDATED AS PER COMMENTS	05.08.2022	LW
P02	UPDATED AS PER SITE SURVEY	26.07.2022	LW
P01	ISSUE FOR APPROVAL	20.07.2022	LW

CLIENT:

Vision Commercial Kitchens

Unit A1, Axis Point, Hill Top Road, Heywood, Lancashire, OL10 2RQ
Tel: 0844 811 7210 Email: sales@visionck.co.uk
Website: www.visionck.co.uk Shop: www.visionckshop.co.uk

PROJECT:

MALMAISON
PEARL ASSURANCE HOUSE

PRINCESS STREET
MANCHESTER
M2 4ER

DRAWING CONTENT

VENTILATION CANOPY
MODEL: UVF
LEVEL: GROUND FLOOR
AREA: KITCHEN
ITEM: 2.08

STATUS: FOR APPROVAL

Halton

11 LAKER ROAD, AIRPORT INDUSTRIAL ESTATE, ROCHESTER, KENT, ME1 3QX
tel: +44 (0) 1634 666111
www.Halton.com/foodservice

TYPE	CHECKED:
CONTRACT DRAWING	.
SCALE: 1:20 @ A1	DATE: 20.07.2022
DRAWING No: D460-VCK-XX-00-DR-Y-4001	REVISION: P03
Project No. Level Dwg No.	

HALTON REF: 32485-00-4001

Status Selected by or on behalf of GMI Lead Approver: 8/24/2022