

S1=	IDF2BDX150	905 Kg
S1/C1=	PUHZ-RP250YKA2	141 Kg
S1/C2=	PUHZ-RP250YKA2	141 Kg
S2=	IDF2BDX180	1260 Kg
S2/C1=	PUHZ-RP200YKA2	135 Kg
S2/C2=	PUHZ-RP200YKA2	135 Kg
S2/C3=	PUHZ-RP140YKA2	132 Kg

AC01/C1=	MUZ-SF25VE	31 Kg
AC02/C1=	MUZ-SF25VE	31 Kg
AC03/C1=	PUHZ-ZRP71VHA	67 Kg
E1 FAN=	BW10-500	400 Kg

TEMPORARY CAP END'S
TO BE FITTED TO TOP OF
UPSTAND FOR TRANSIT

elliott[®]
An ALGECO SCOTSMAN Company
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CLIFFE PARK - BRUNTCIFFE ROAD
MORLEY - LEEDS LS27 0RY
TELEPHONE: (0113) 3936900
E-MAIL :- construction@as.elliottuk.com
WEBSITE:- www.elliottuk.com

NOTES!
ALL GALV DUCTWORK TO BE MANUFACTURED TO DW144 PRESSURE SPEC.
ALL GALV DUCTWORK TO BE IN LINE WITH THE ABOVE SPEC. MEZ FLANGES UNLESS STATED.
ALL GALV STRAIGHTS TO BE 1500mm LONG UNLESS STATED.
ALL TAPERS TO BE EQUAL IN PLAN & ELEVATION UNLESS STATED.
ALL RADIUS BENDS TO HAVE 1/2 WIDTH INNER RADIUS UNLESS STATED.
ALL RADIUS BENDS TO HAVE 50mm EXTENSIONS UNLESS STATED.
ALL RADIUS BENDS TO BE 90° UNLESS STATED.
ALL SQUARE BENDS TO HAVE 75mm THROATS UNLESS STATED.
ALL ACCESS PANELS TO BE FITTED 100mm AWAY FROM NEAREST FLANGE.
SQUARE -> ROUNDS TO BE MINIMUM 300mm LONG.
ALL CONNECTIONS TO KONVEKA K400 VCO'S TO BE AS DW144 UNLESS STATED.
CC00 = 235L x 160W CC30 = 580L x 400W
CC10 = 350L x 200W CC40 = 680L x 475W
CC20 = 500L x 300W

KEY PLAN



LEGEND

SBV	SINGLE BLADE DAMPER
VCD	VOLUME CONTROL DAMPER
FD	FIRE DAMPER
CC**	ACCESS DOOR
SD*	SUPPLY DIFFUSER
EG*	EXTRACT GRILLE
CE	CAP END
MF	MEZ 20 FLANGE
FOT	FLAT ON TOP
FOB	FLAT ON BOTTOM
FCU	FEMALE COUPLING
****	HEIGHT TO U/S DUCT
(*)	DUCT ITEM NUMBER
HB	HEATER BATTERY

DUCTWORK TOLERANCES.
LENGTH ±5mm SECTION ±2mm.

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CLIENT:
Elliott Group

PROJECT:
McDonalds Restaurant SO140

TITLE:
HVAC Roof Layout

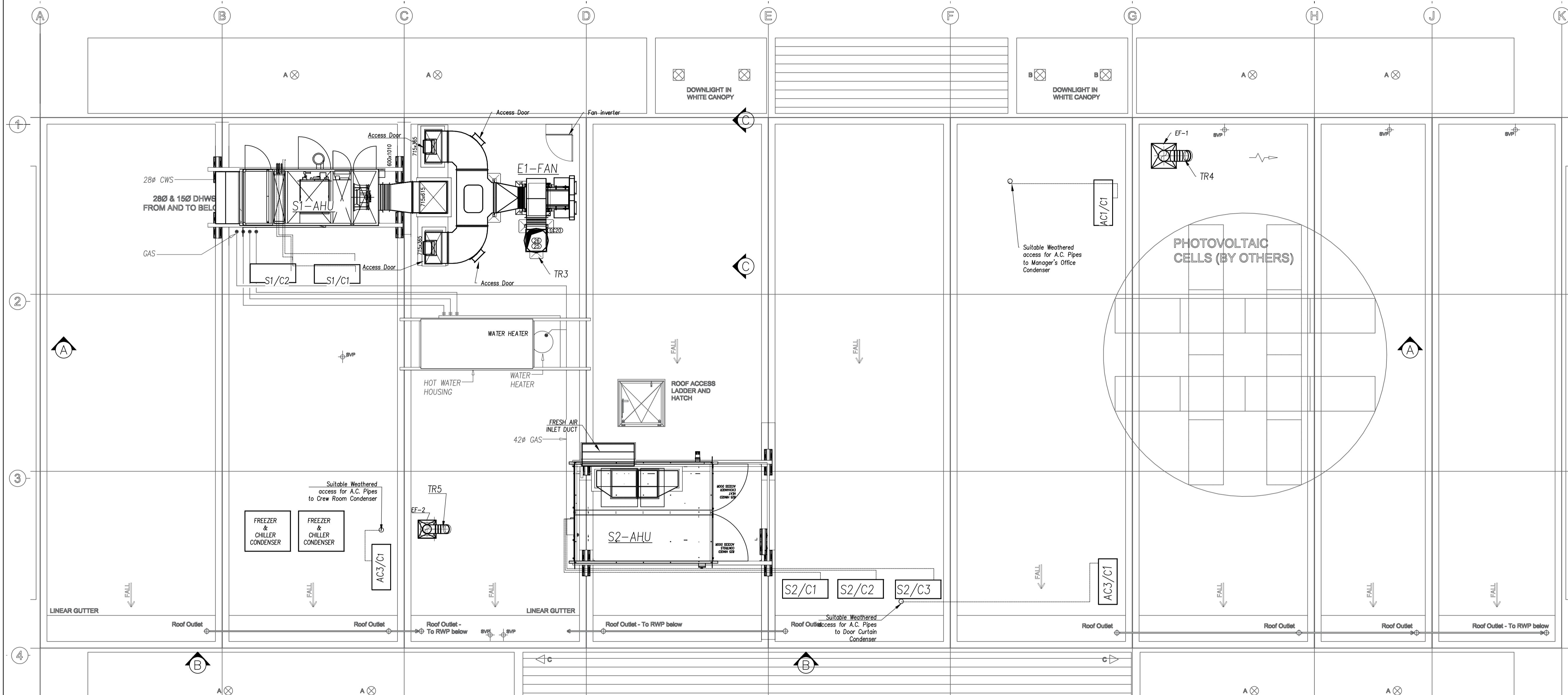
ATTACHED X-REFS

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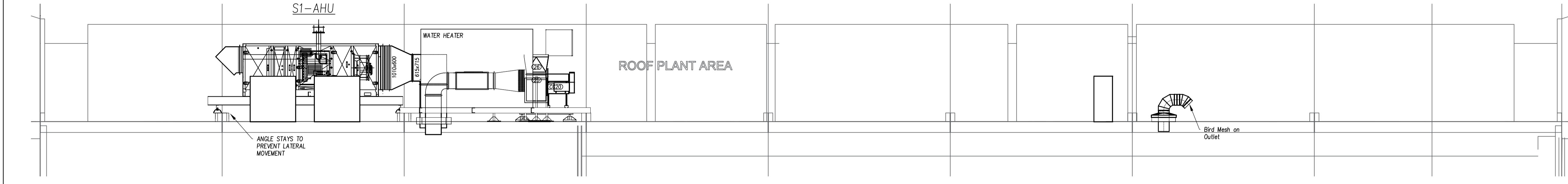
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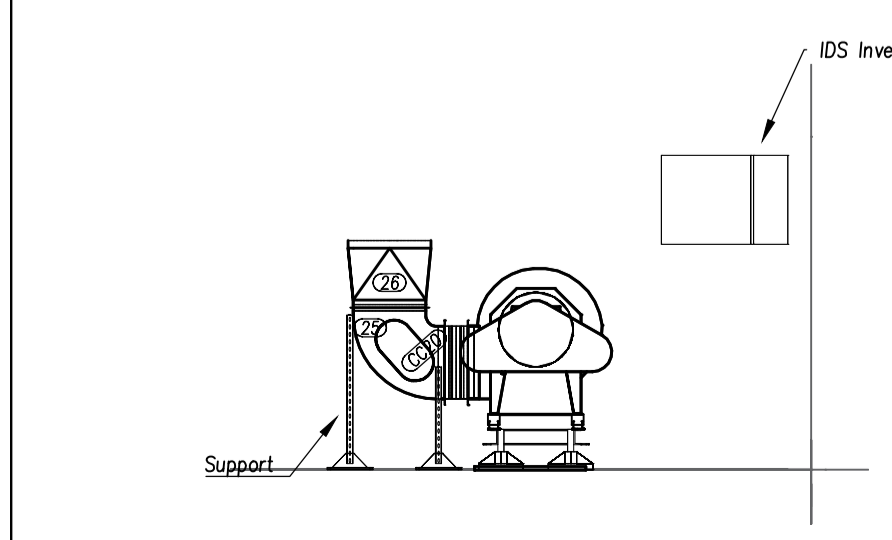
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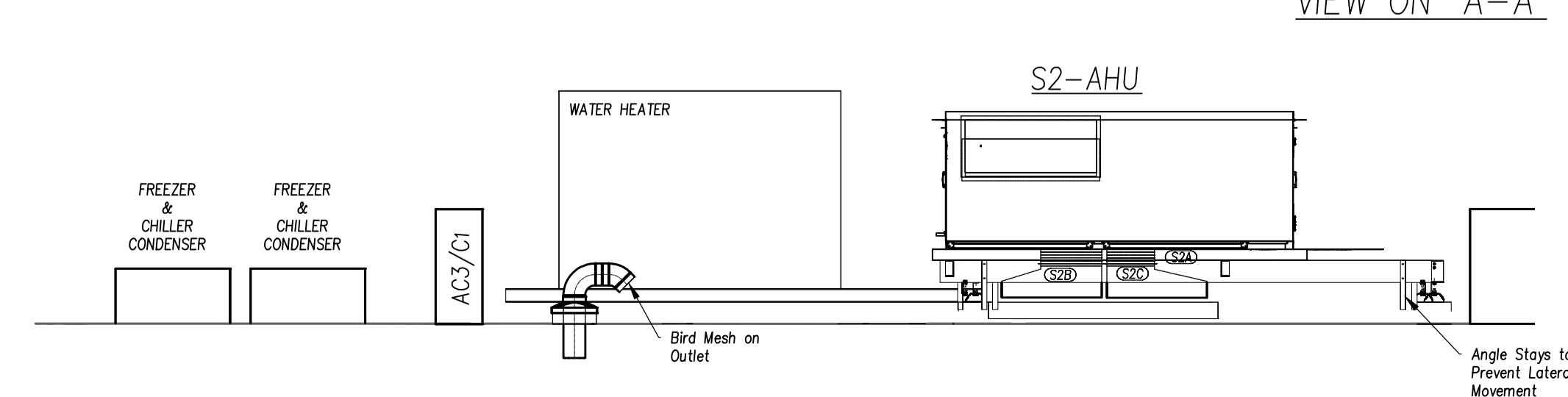
PLAN VIEW



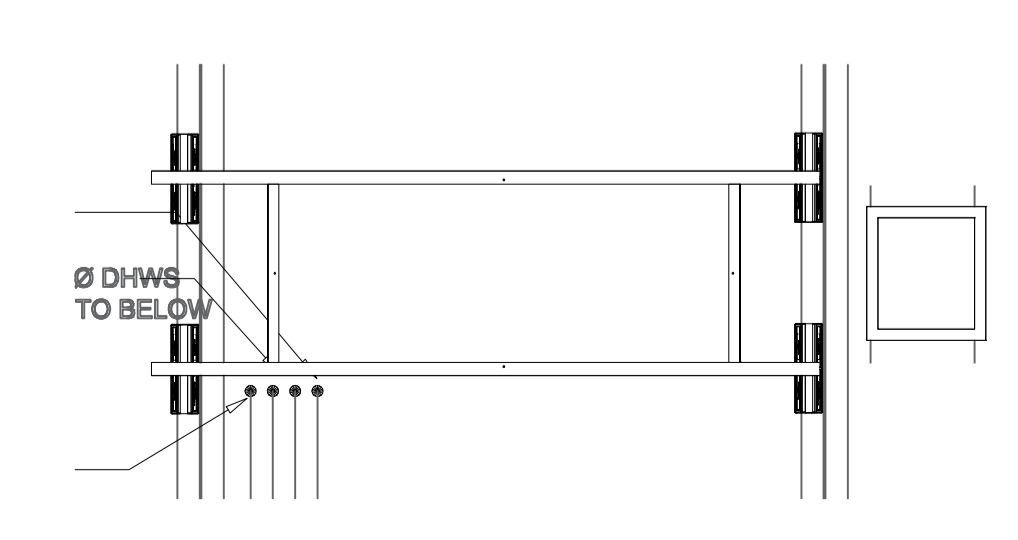
VIEW ON 'A-A'



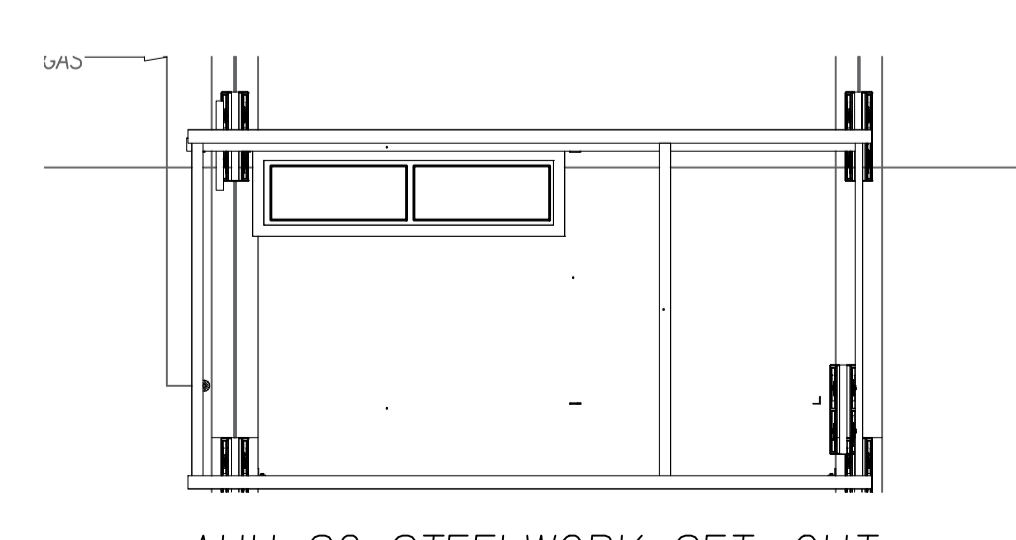
VIEW ON 'C-C'



VIEW ON 'B-B'



AHU S2 STEELWORK SET-OUT



AHU S2 STEELWORK SET-OUT