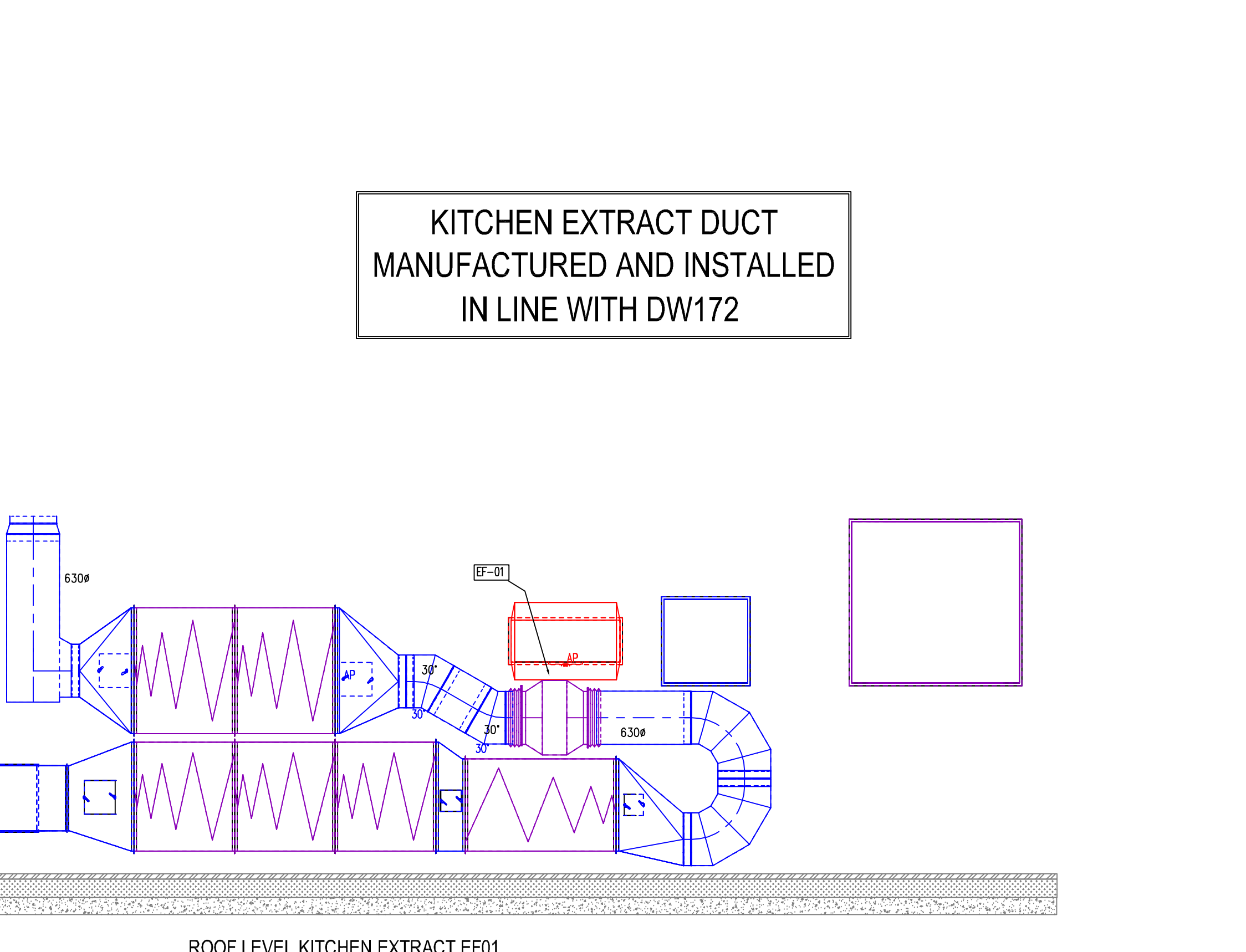
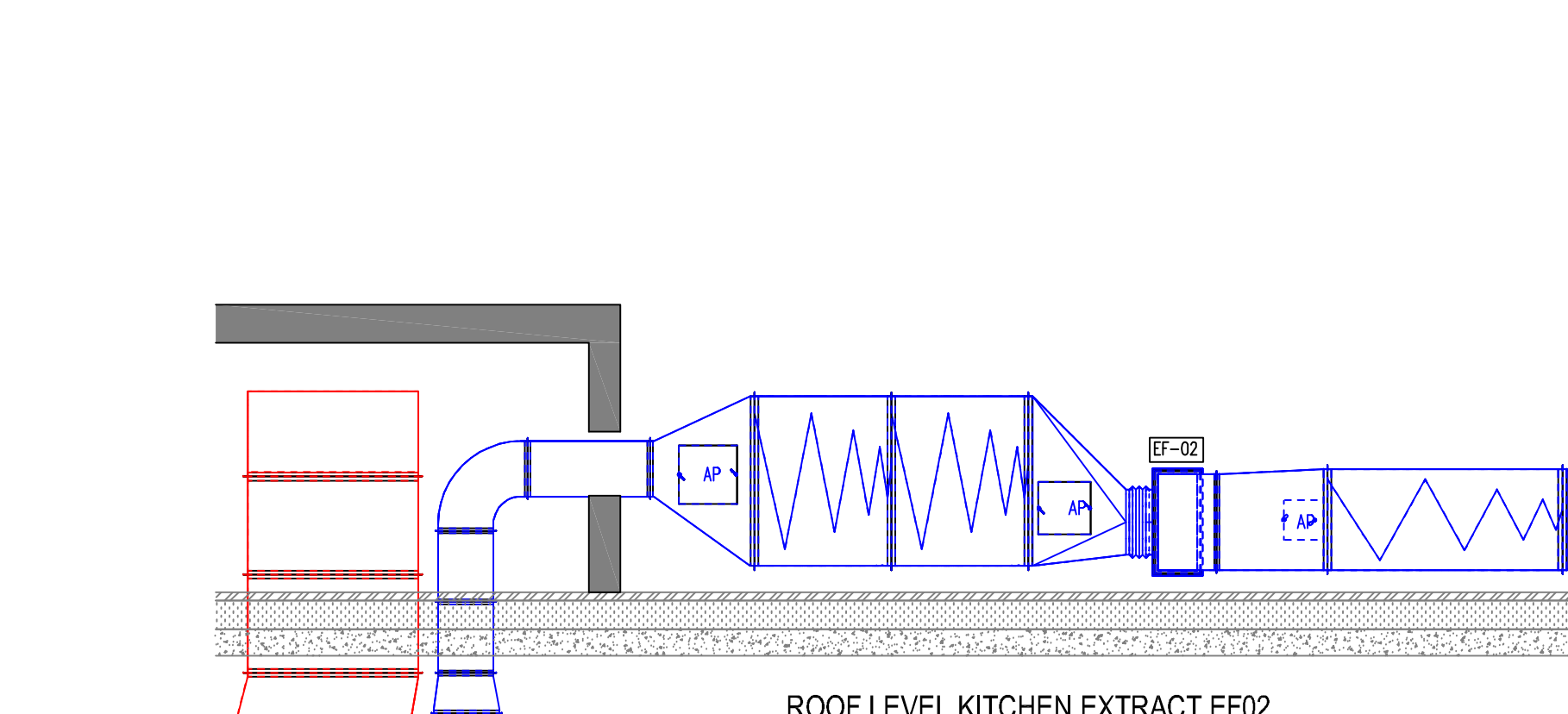
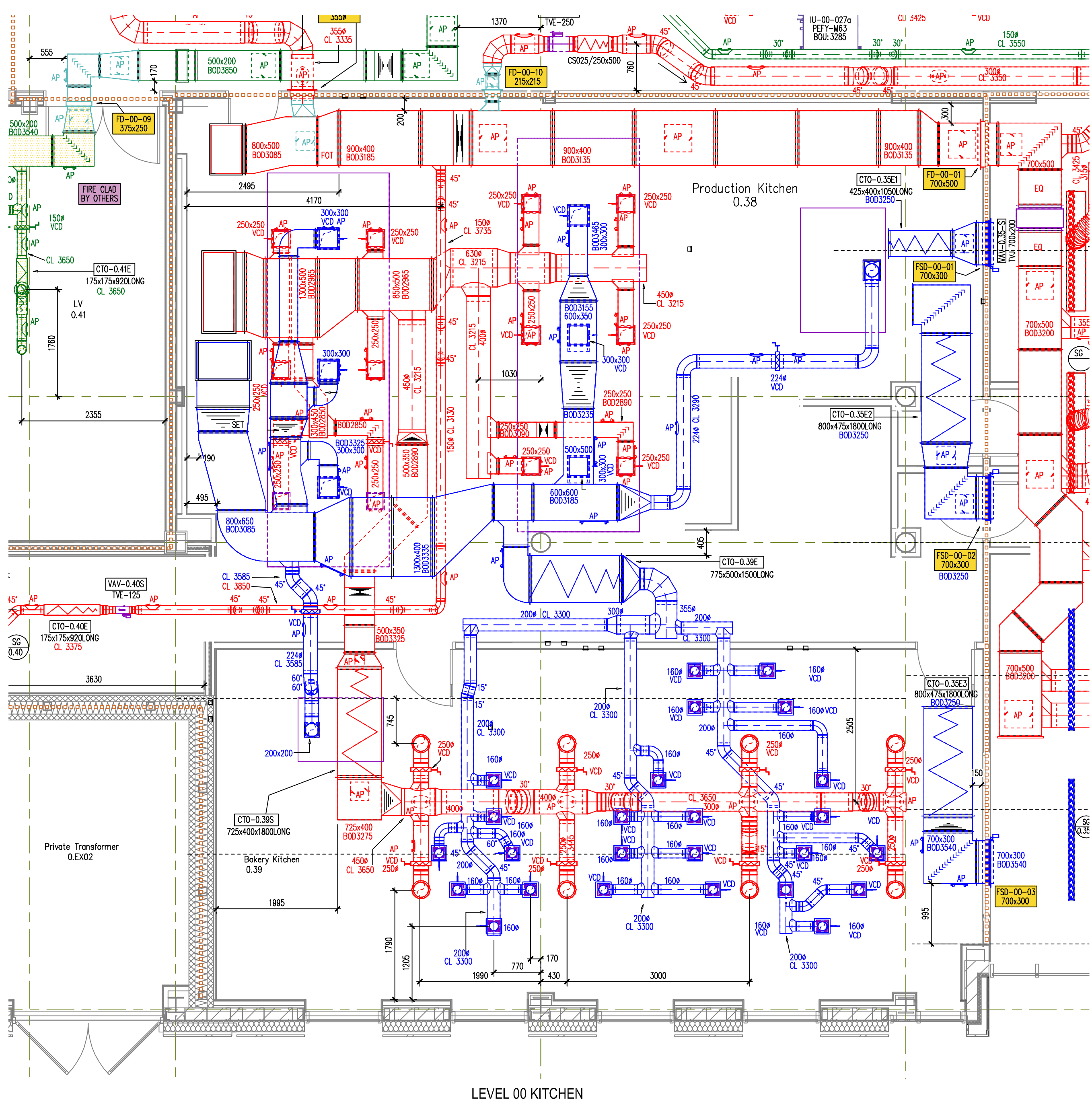
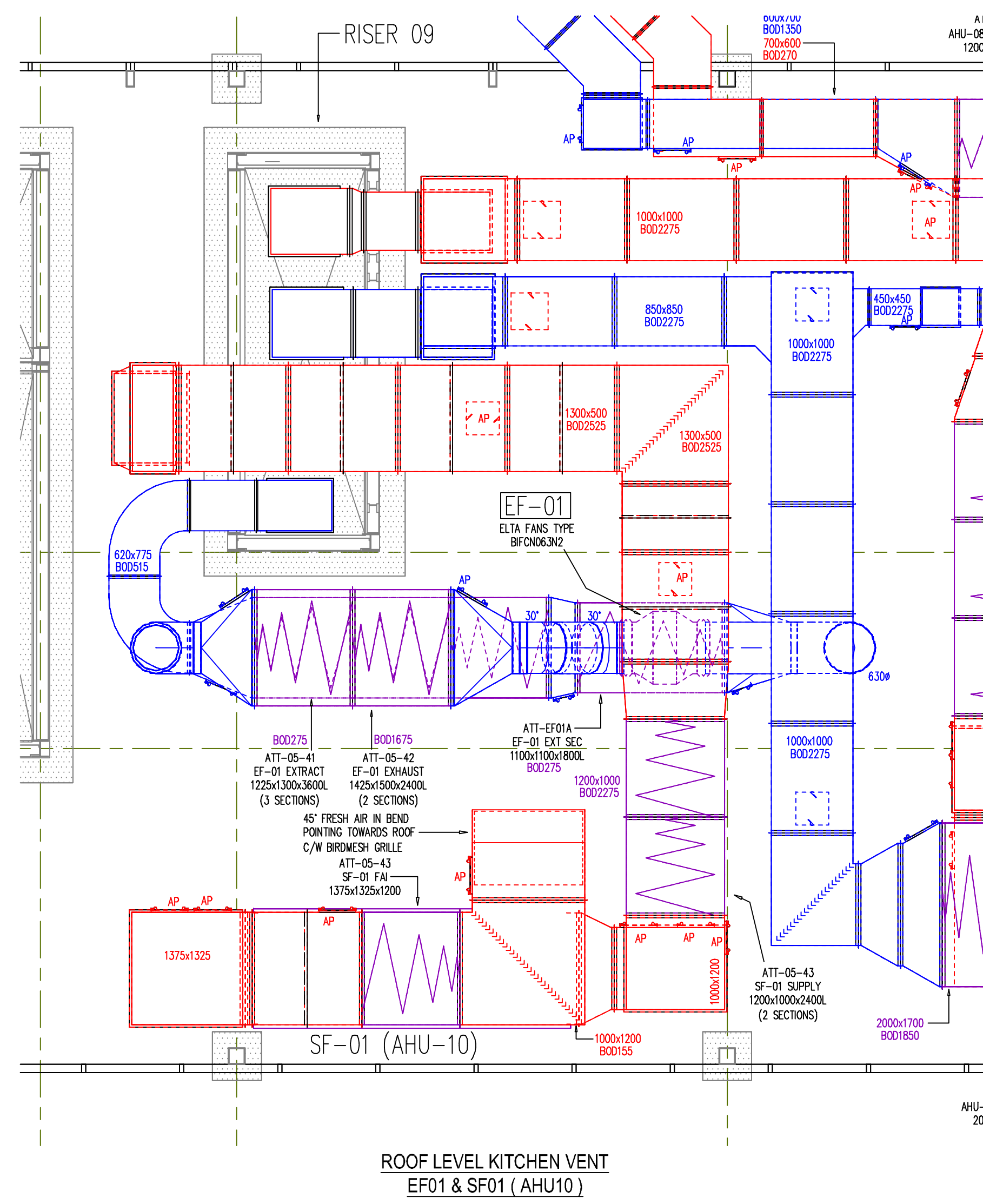
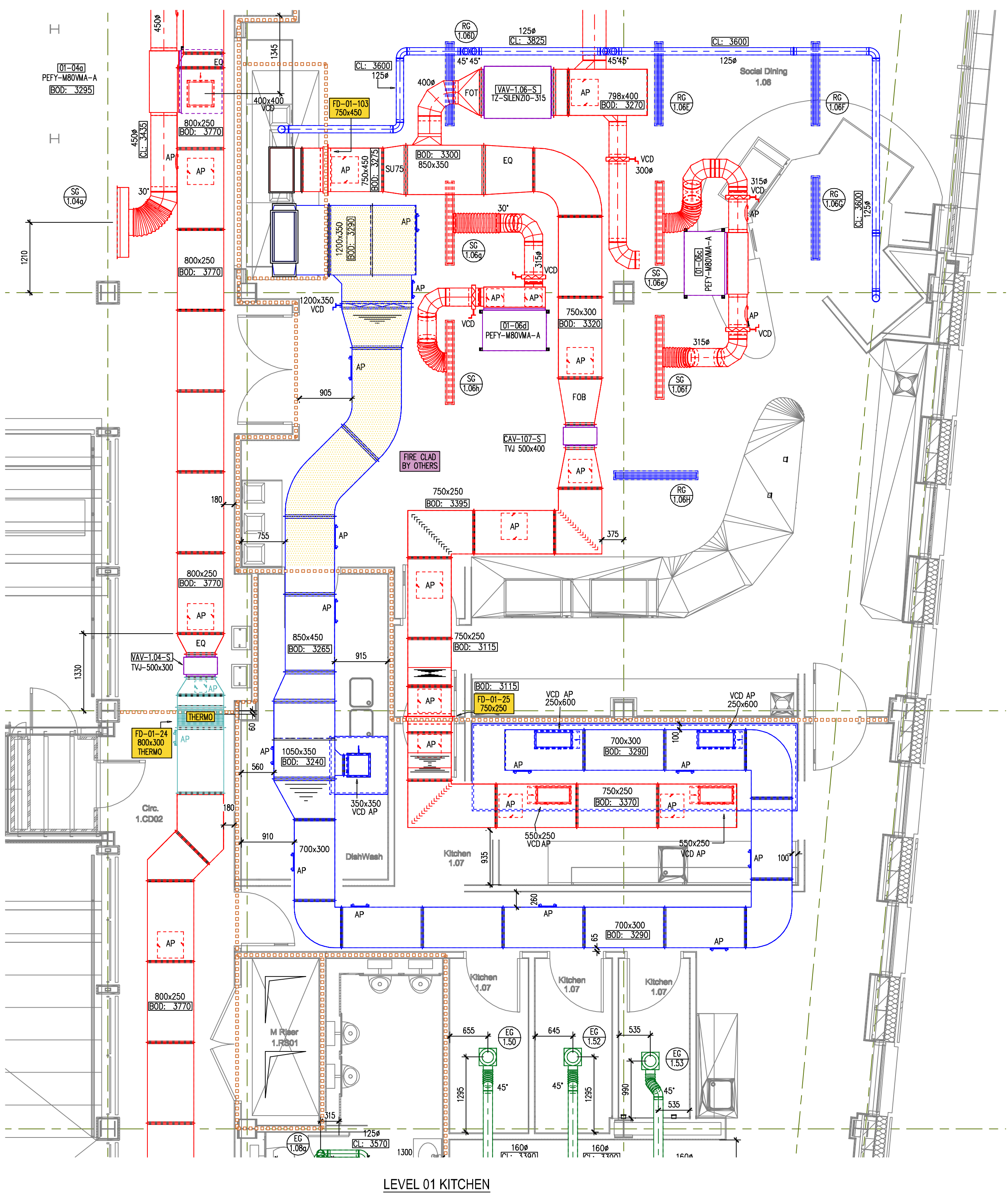
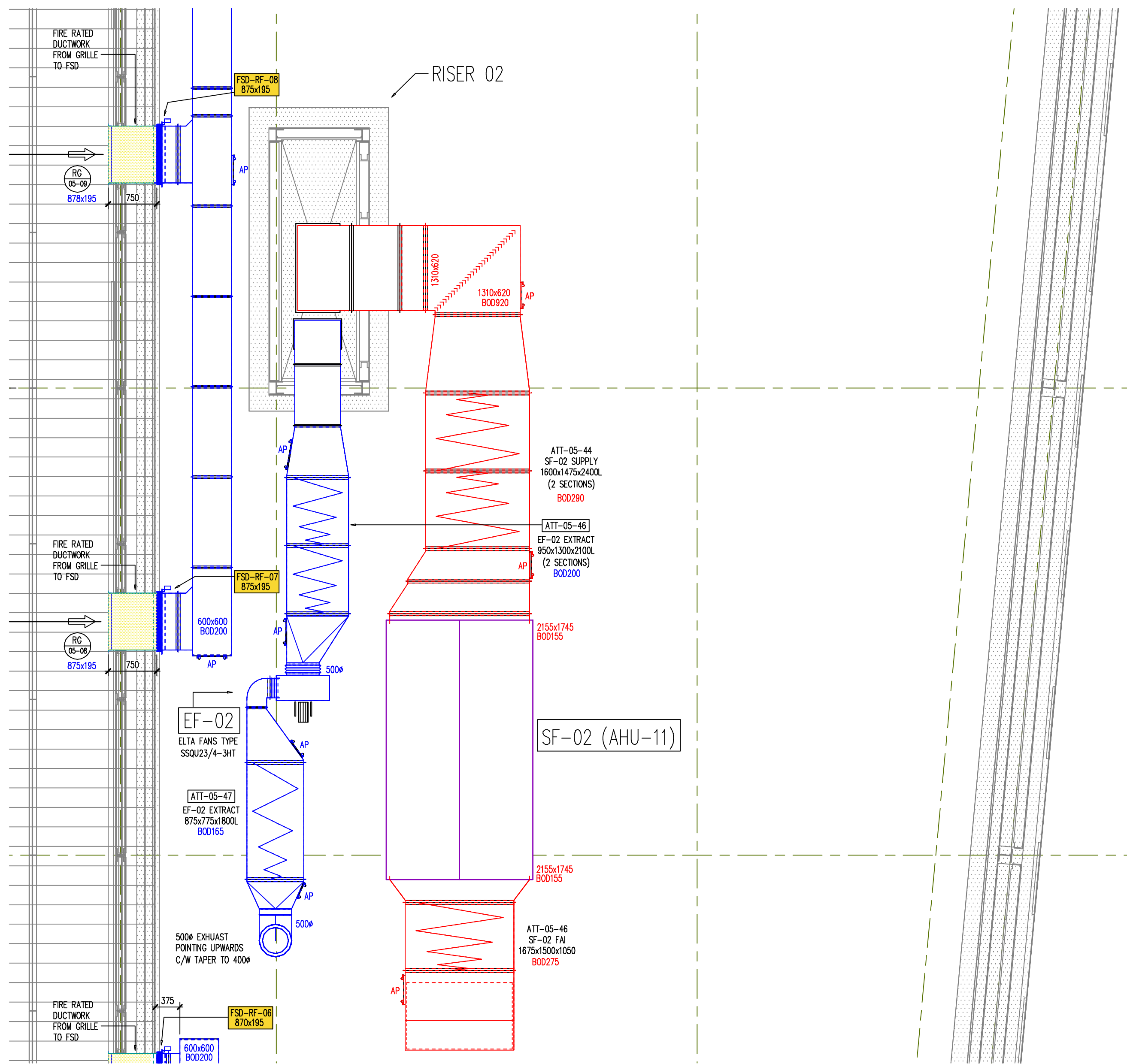




KITCHEN EXTRACT DUCT
MANUFACTURED AND INSTALLED
IN LINE WITH DW172

NOTES:-

DUCTWORK WAS MANUFACTURED AND INSTALLED
IN ACCORDANCE WITH BS-144 (2013) CLASS 'A' AND
TR19 (2013) FOR INTERMEDIATE LEVEL

FD DENOTES 'ACTIONAIR' FIRESEAL 201 & 301 DMFX-F
TYPE FIRE DAMPER

SD DENOTES 'ACTIONAIR' SMOKESHELD PTC DMFX-F
TYPE SMOKE DAMPER

VCD DENOTES RECTANGULAR 'ACTIONAIR' AEROFLOW TYPE MULTI BLADE
VOLUME CONTROL DAMPERS c/w GALVANISED BLADES

VCD DENOTES CIRCULAR 'ACTIONAIR' AEROFLOW TYPE MULTI BLADE VOLUME
CONTROL DAMPERS c/w GALVANISED BLADES

AP DENOTES ACCESS PANEL FOR RECTANGULAR DUCTWORK

AP DENOTES ACCESS PANEL FOR CIRCULAR DUCTWORK

EQUIPMENT	LOCATION	DUCTWORK	SPECIALIST CLEANING CONTRACTOR
CONTROL DAMPERS	BOTH SIDE	UP STREAM	DOWN STREAM
FIRE DAMPERS	BOTH SIDE	TO SUIT DAMPER MAINTENANCE	OPPOSITE SIDE
HEATING / COOLING COIL	BOTH SIDE	ONE EACH SIDE	N/A
ATTENUATORS (RECT)	BOTH SIDE	UP STREAM	DOWN STREAM
ATTENUATORS (CIRC)	BOTH SIDE	UP STREAM	DOWN STREAM
FILTER SECTIONS	BOTH SIDE	UP STREAM	DOWN STREAM
AIRTURN VANES	BOTH SIDE	UP STREAM	DOWN STREAM
CHANGE OF DIRECTION	ONE SIDE	N/A	ONE PANEL TO SUIT
IN DUCT FAN / SERVICES	BOTH SIDE	UP STREAM	DOWN STREAM
INLET / EXHAUST LOCATIONS	ONE SIDE	N/A	N/A
INTERMEDIATE CLEANING PANELS	LOCATIONS TO BE CONFIRMED	TO SUIT FREQUENCY SPECIFIED IN TR19 & DW172	

Rev	Description	Drawn	Date
1			

Briggs & Forrester
ENGINEERING SERVICES LTD
Clenbury Court
6200 Clenbury Park
Clenbury
Warrington
www.briggsandforrester.co.uk
Tel: (01928) 798279

Client: WILLMOTT DIXON

Project: THE MANCHESTER COLLEGE
CITY CENTRE CAMPUS
5255

Drawing Title: KITCHEN AREAS
VENTILATION LAYOUT

Scale: 1:50 @ A0 / 1:75 @ A1 Checked: AG/CG/RG/MB

Drawing Number: AMG-MCCC-KITCHENS

Revision: AF

AS FITTED DRAWING

16-02-22

Drawing office email :-
cad@kangsheetmetal.co.uk