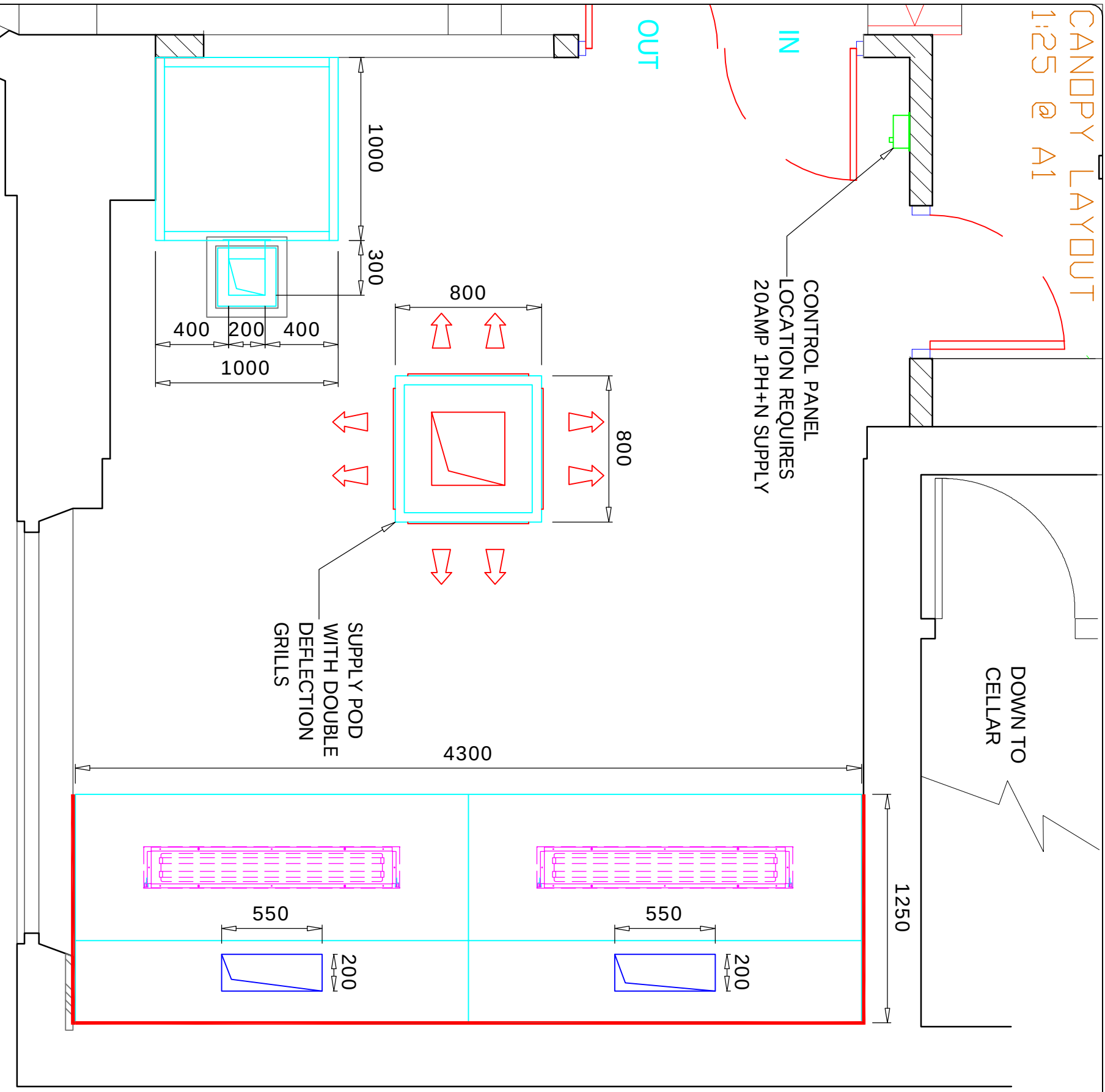
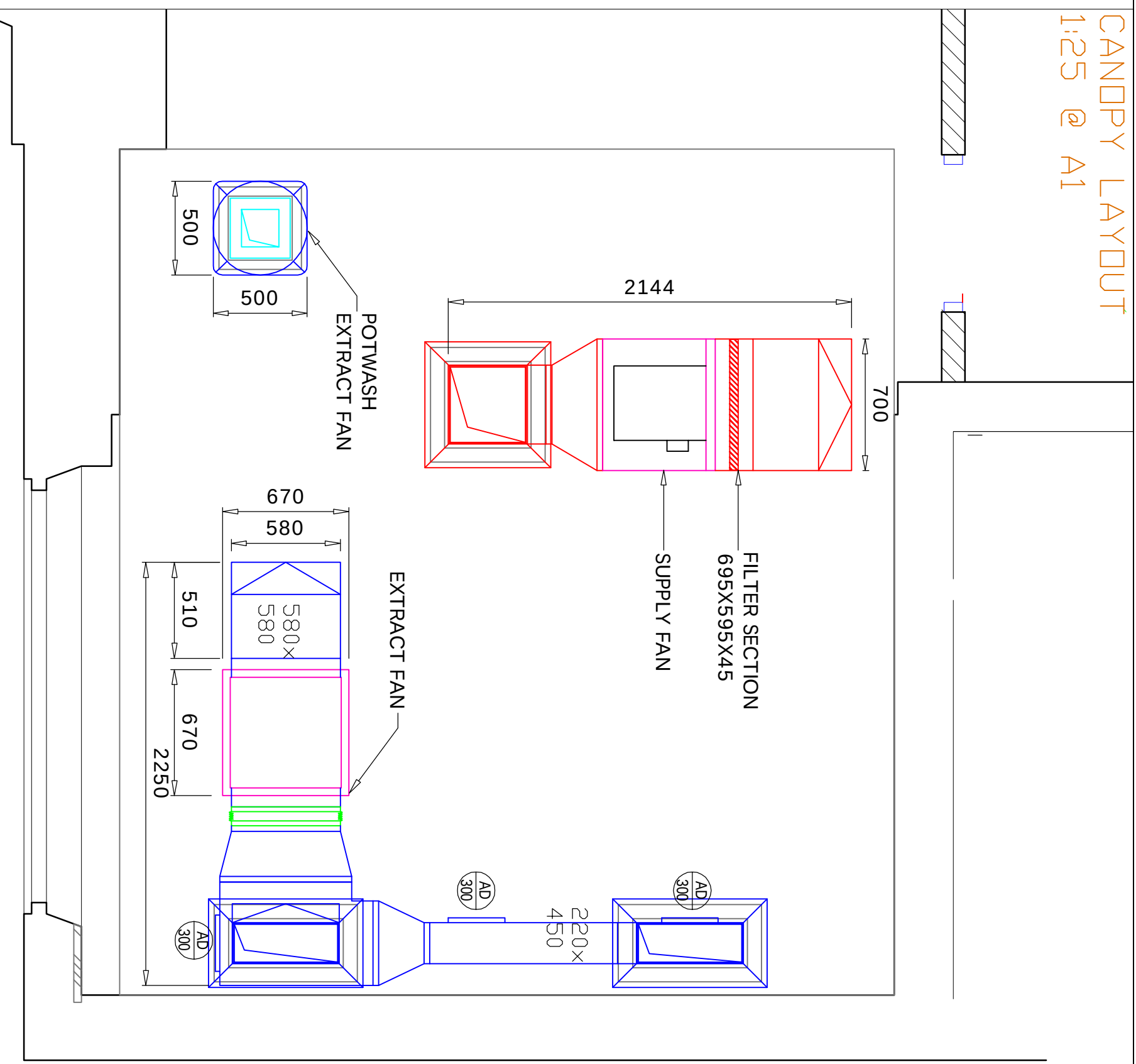
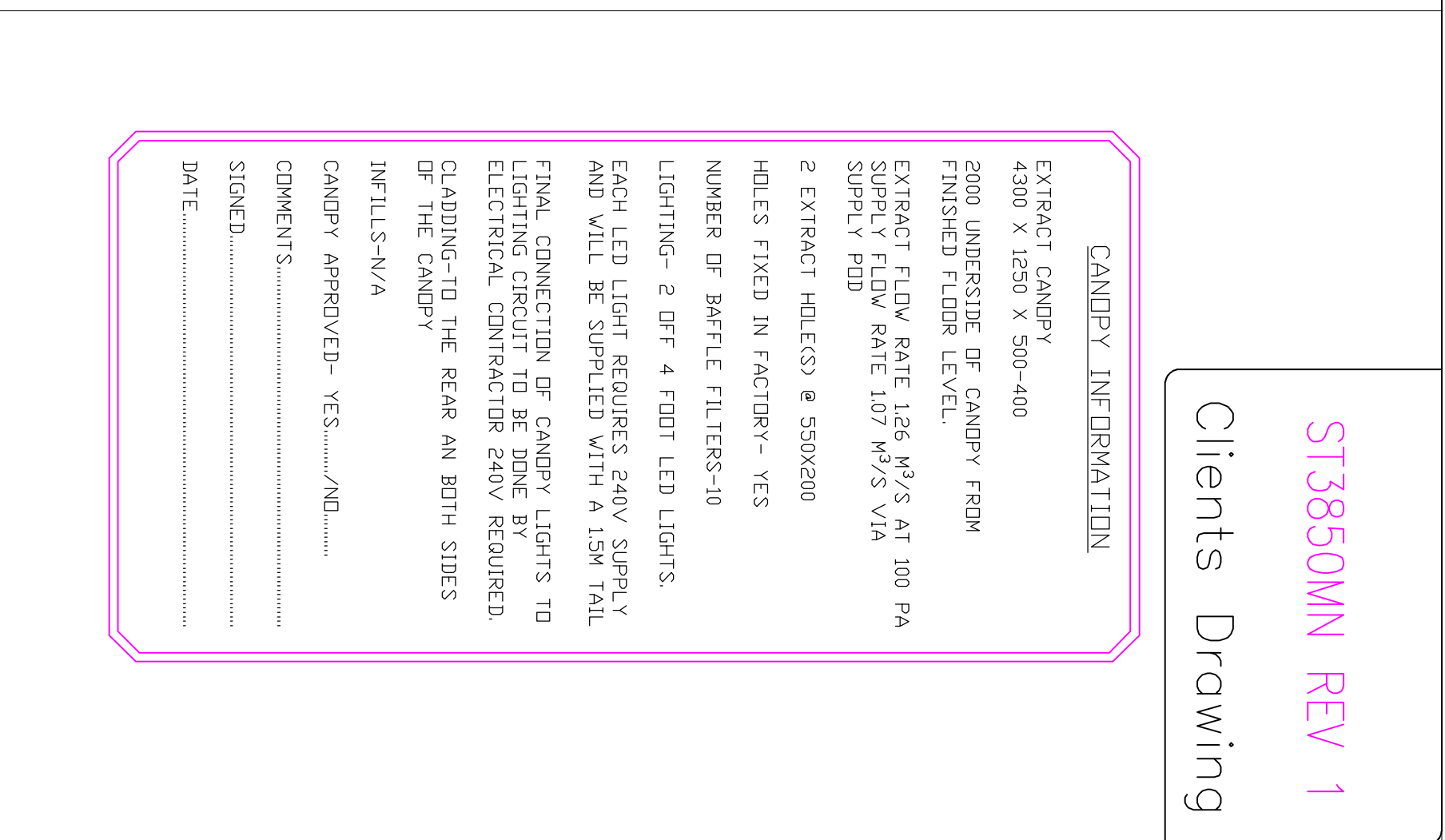
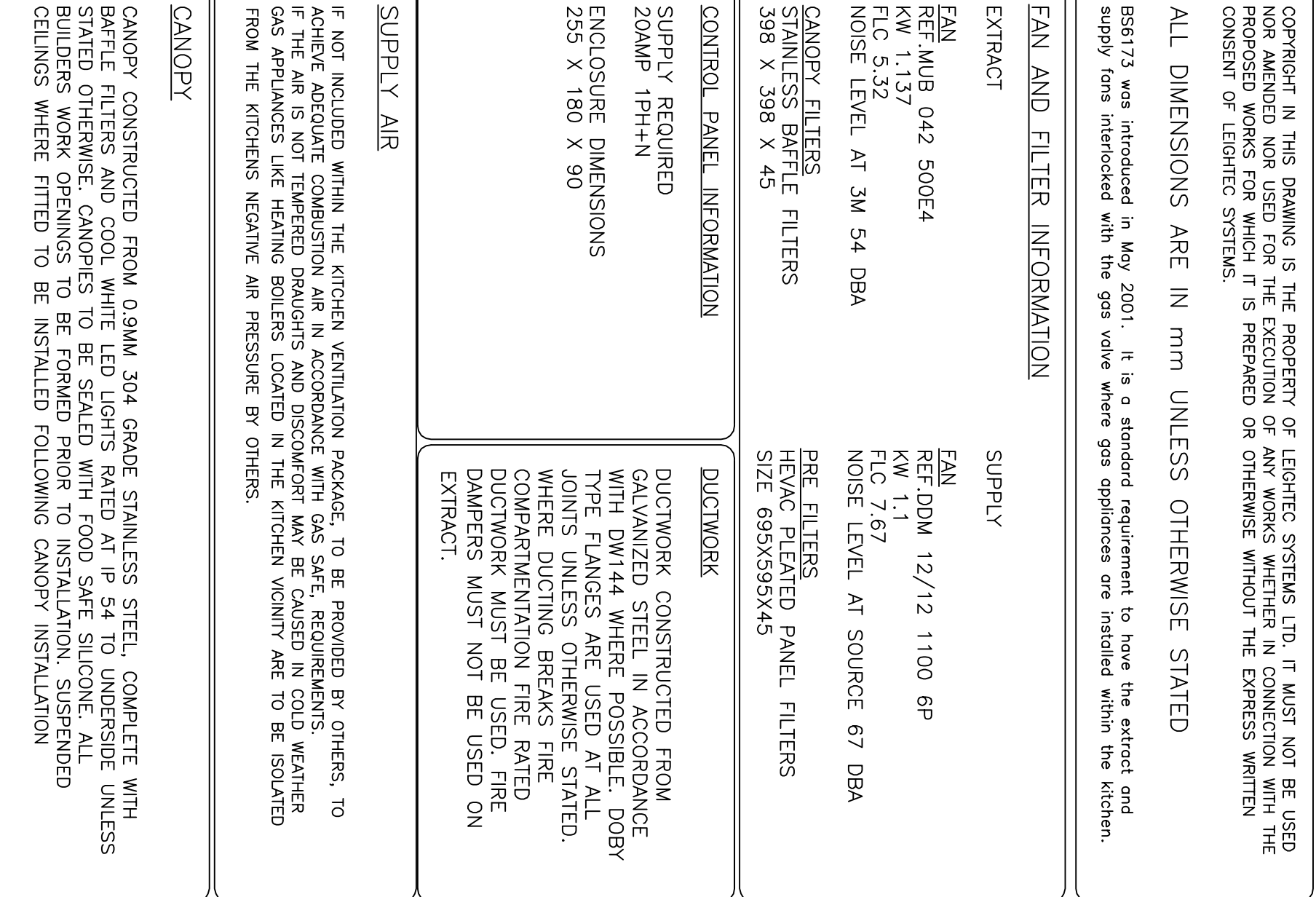
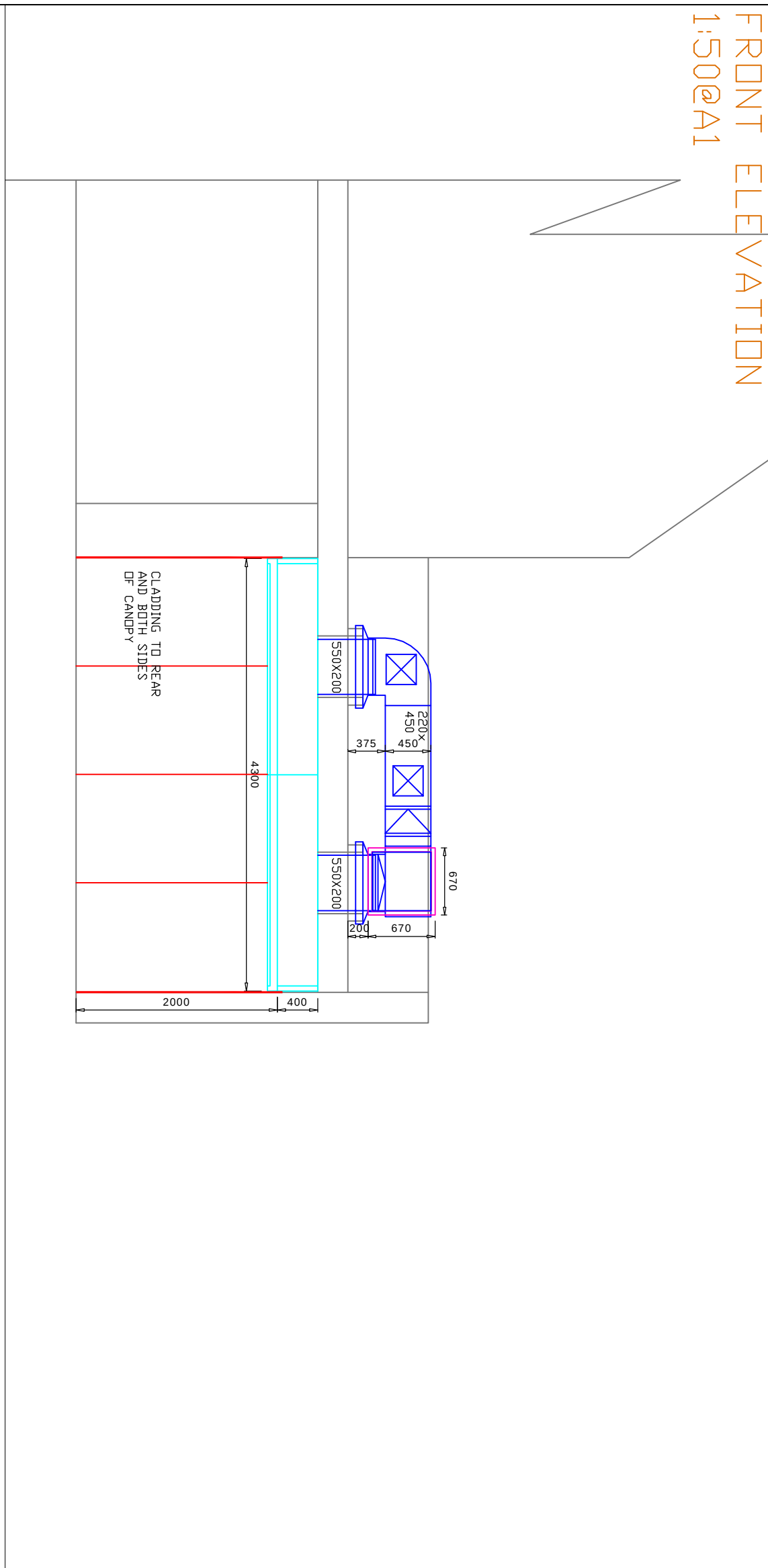
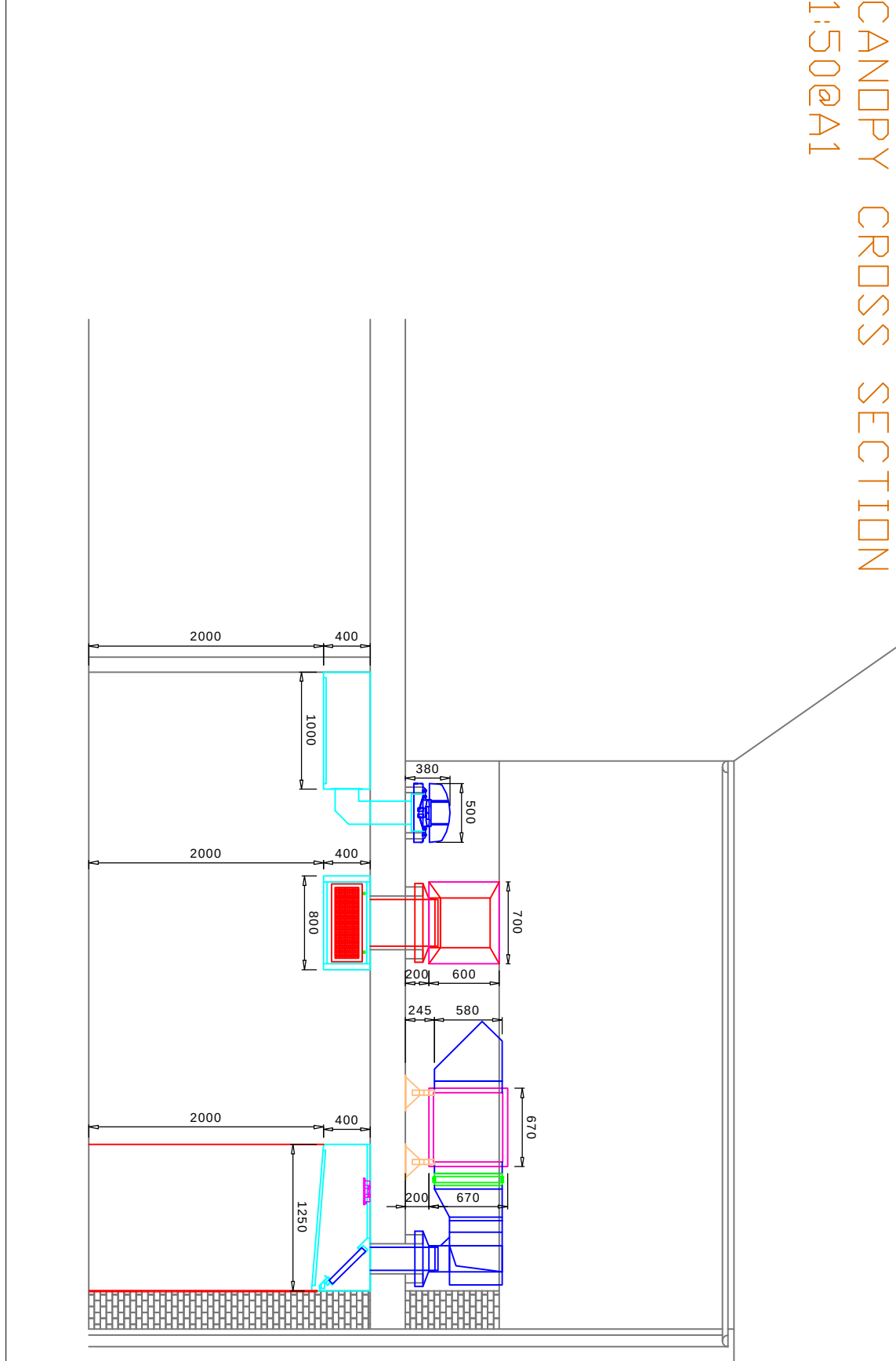
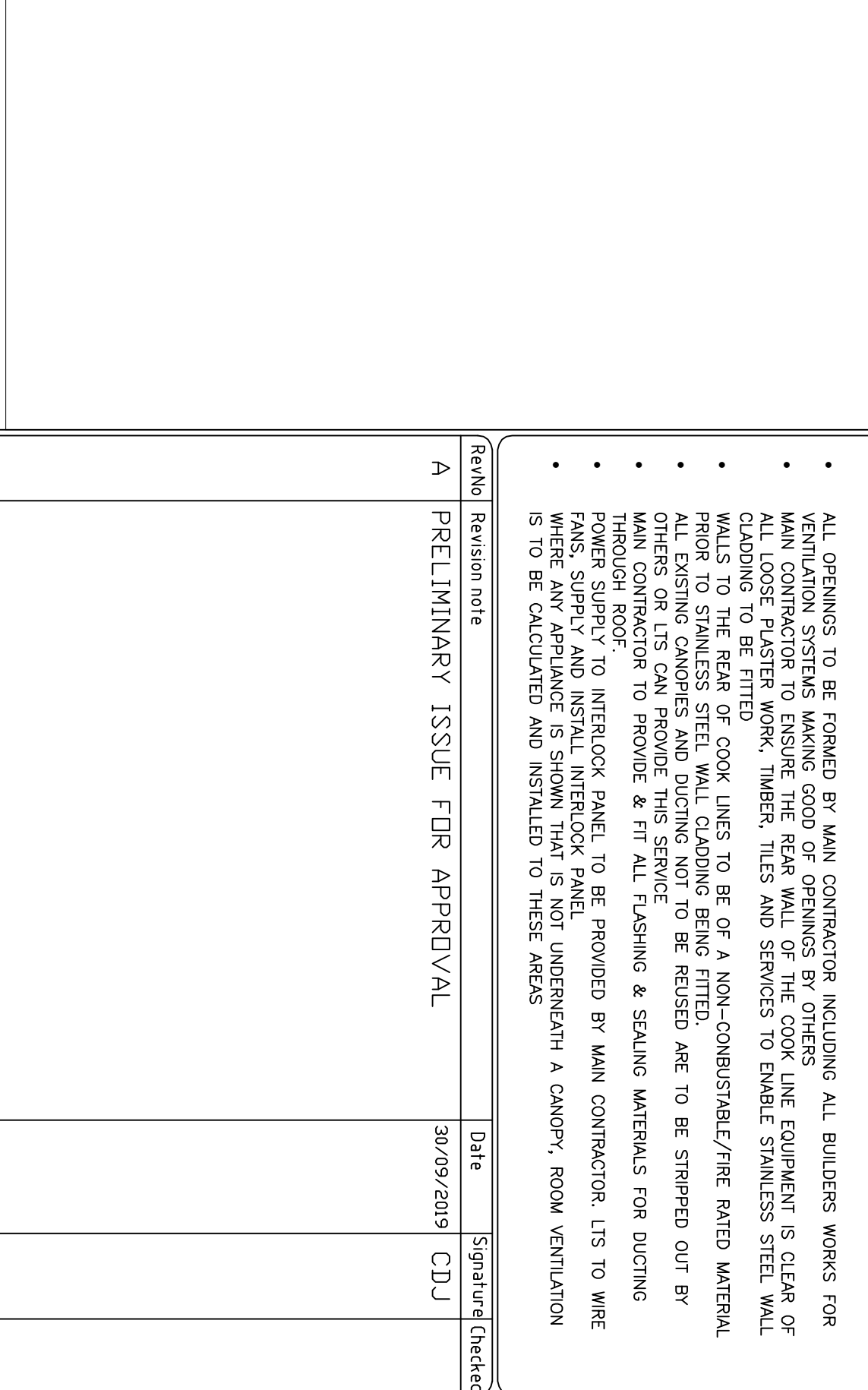
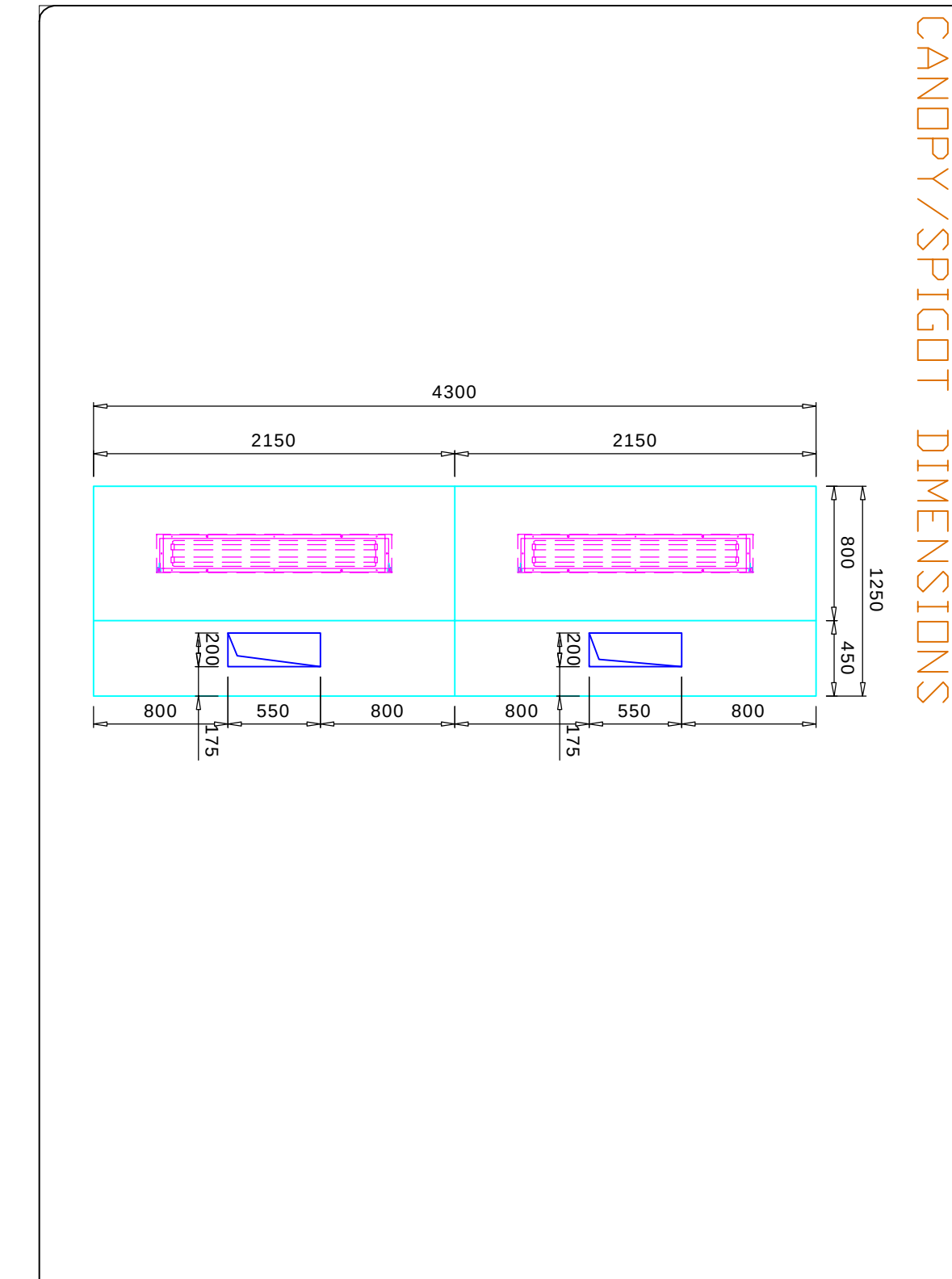
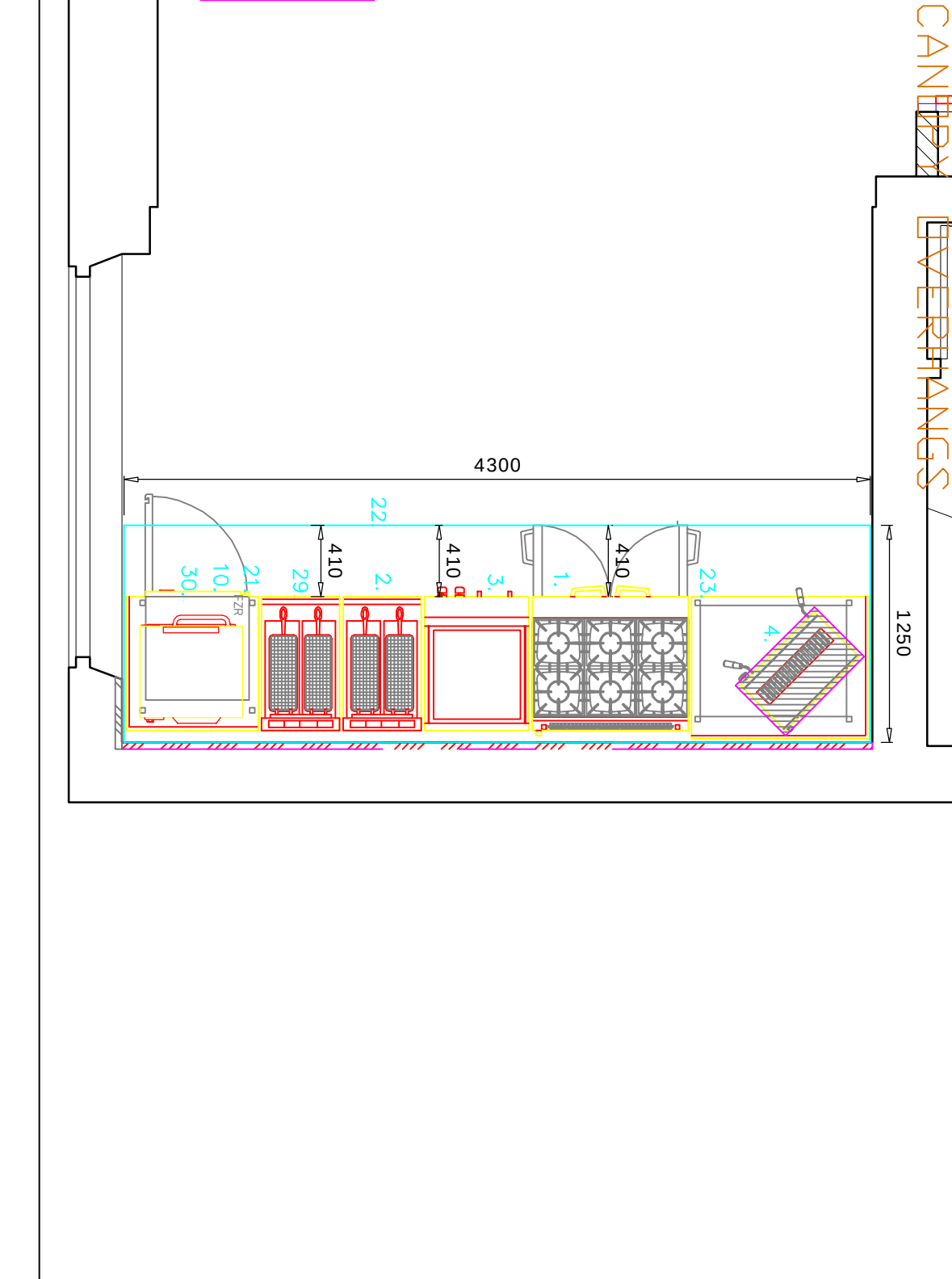
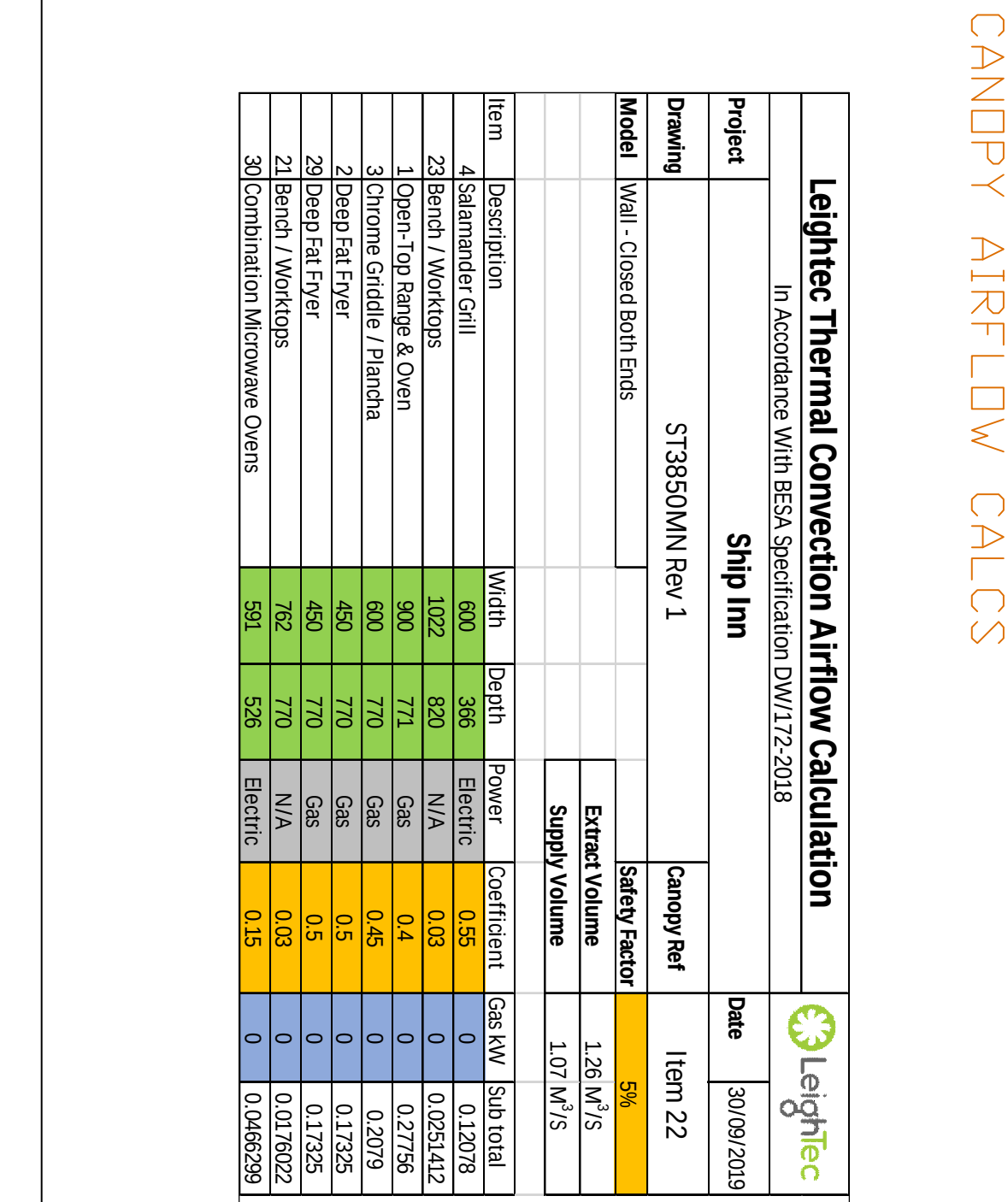




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ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE STATED

BS6173 was introduced in May 2001. It is a standard requirement to have the extract and supply fans interlocked with the gas valve where gas appliances are installed within the kitchen.

**FAN AND FILTER INFORMATION**

| EXTRACT                                                                       | SUPPLY                                                                             |
|-------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| FAN<br>REF MUB 042 500CF4<br>KW 1.137<br>FLC 5.32<br>NOISE LEVEL AT 3M 54 DBA | FAN<br>REF DDM 12/12 1100 6P<br>KW 1.1<br>FLC 7.67<br>NOISE LEVEL AT SOURCE 67 DBA |
| CANOPY FILTERS<br>STAINLESS BAFFLE FILTERS<br>398 X 398 X 45                  | PRE FILTERS<br>HEVAC PLEATED PANEL FILTERS<br>SIZE 695X595X45                      |

**CONTROL PANEL INFORMATION**

| SUPPLY REQUIRED                        | DUCTWORK                                                                                                                                              |
|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| 20AMP 1PH+N                            | DUCTWORK CONSTRUCTED FROM GALVANIZED STEEL IN ACCORDANCE WITH DW144 WHERE POSSIBLE. DOBY TYPE FLANGES ARE USED AT ALL JOINTS UNLESS OTHERWISE STATED. |
| ENCLOSURE DIMENSIONS<br>255 X 180 X 90 | WHERE DUCTING BREAKS FIRE COMPARTMENTATION FIRE RATED DUCTWORK MUST BE USED. FIRE DAMPERS MUST NOT BE USED ON EXTRACT.                                |

**SUPPLY AIR**

IF NOT INCLUDED WITHIN THE KITCHEN VENTILATION PACKAGE, TO BE PROVIDED BY OTHERS, TO ACHIEVE ADEQUATE COMBUSTION AIR IN ACCORDANCE WITH GAS SAFE REQUIREMENTS. IF THE AIR IS NOT TEMPERED DRAUGHTS AND DISCOMFORT MAY BE CAUSED IN COLD WEATHER GAS APPLIANCES LIKE HEATING BOILERS LOCATED IN THE KITCHEN VICINITY ARE TO BE ISOLATED FROM THE KITCHENS NEGATIVE AIR PRESSURE BY OTHERS.

**CANOPY**

CANOPY CONSTRUCTED FROM 0.6MM 304 GRADE STAINLESS STEEL, COMPLETE WITH BAFFLE FILTERS AND COOL WHITE LED LIGHTS RATED NIP 54LW UNDERSIDE UNLESS STATED OTHERWISE. CANOPIES TO BE SEALED WITH FOOD SAFE SILICONE. ALL BUILDERS WORK OPENINGS TO BE FORMED PRIOR TO INSTALLATION. SUSPENDED CULINIS WHERE FITTED TO BE INSTALLED FOLLOWING CANOPY INSTALLATION

• ALL OPENINGS TO BE FORMED BY MAIN CONTRACTOR INCLUDING ALL BUILDERS WORKS FOR VENTILATION SYSTEMS MAKING GOOD OF OPENINGS BY OTHERS

• MAIN CONTRACTOR TO ENSURE THE REAR WALL OF THE COOK LINE EQUIPMENT IS CLEAR OF ALL LOOSE PLASTER WORK, TIMBER, TILES AND SERVICES TO ENABLE STAINLESS STEEL WALLS TO THE REAR OF COOK LINES TO BE OF A NON-COMBUSTIBLE/FIRE RATED MATERIAL

• PRIOR TO THE REAR OF COOK LINES TO BE OF A NON-COMBUSTIBLE/FIRE RATED MATERIAL ALL EXISTING CANOPIES AND DUCTING NOT TO BE REUSED ARE TO BE STRIPPED OUT BY OTHERS OR LITS CAN PROVIDE THIS SERVICE

• MAIN CONTRACTOR TO PROVIDE & FIT ALL FLASHING & SEALING MATERIALS FOR DUCTING THROUGH ROOF

• POWER SUPPLY TO INTERLOCK PANEL TO BE PROVIDED BY MAIN CONTRACTOR. LITS TO WIRE WHERE ANY APPLIANCE IS SHOWN THAT IS NOT UNDERNEATH A CANOPY, ROOM VENTILATION IS TO BE CALCULATED AND INSTALLED TO THESE AREAS

| RevNo | Revision note                  | Date       | Signature/checked |
|-------|--------------------------------|------------|-------------------|
| A     | PRELIMINARY ISSUE FOR APPROVAL | 30/09/2019 | CDJ               |

Leigh Tee Systems Ltd  
Andersen Road  
Goole  
DN14 6UD

Tel: 01405 752401  
Fax: 01405 752402  
Email: office@leightec  
Web: www.leightec.com

Client: YCE

Project: THE SHIP INN  
S70 5BA

Title: CANOPY LAYOUT

Scale: 1:25/50 @A1

Drawn: CDJ

Date: 30/09/2019

Drawing Number: 0573

Revision: A