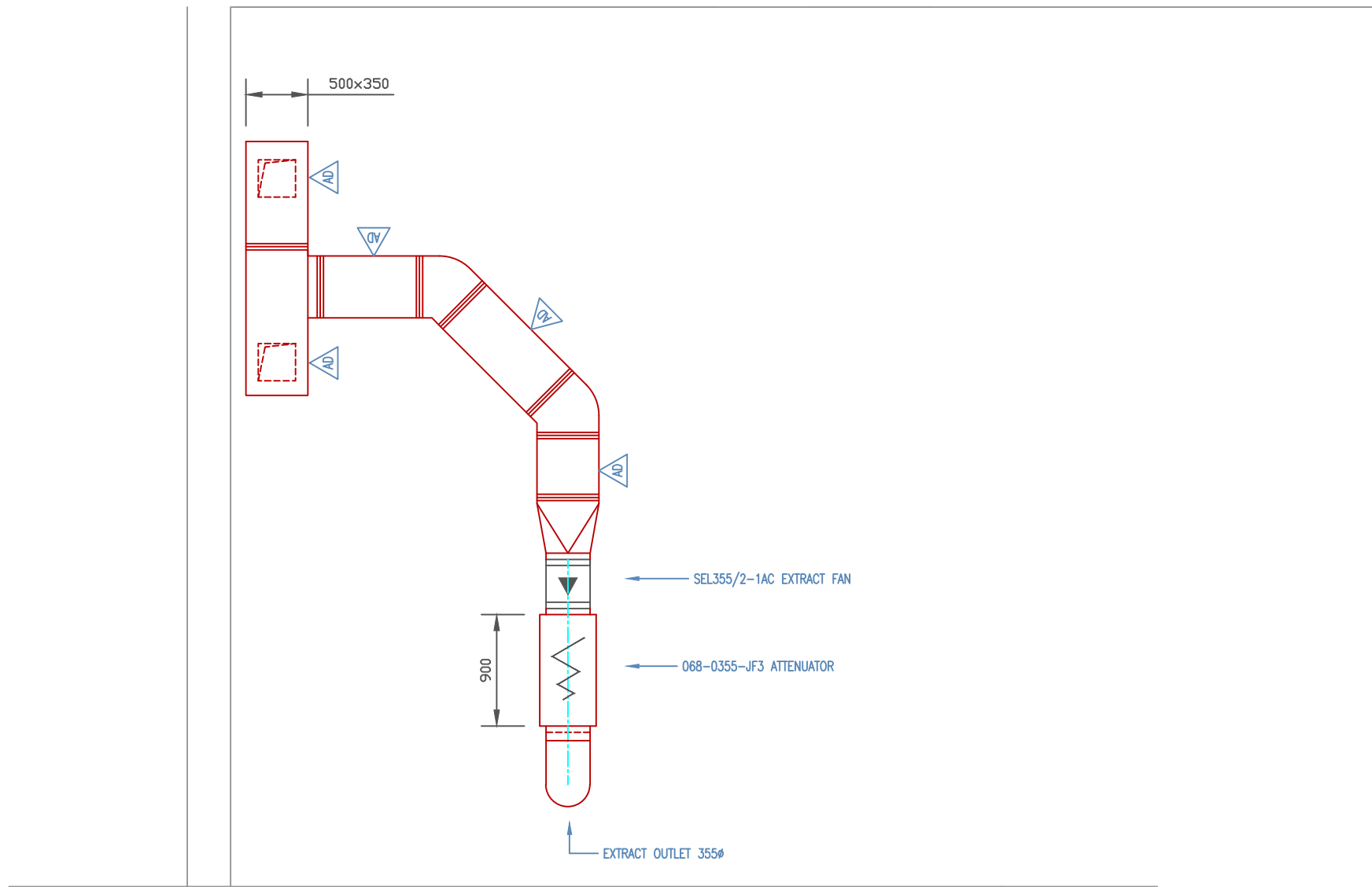
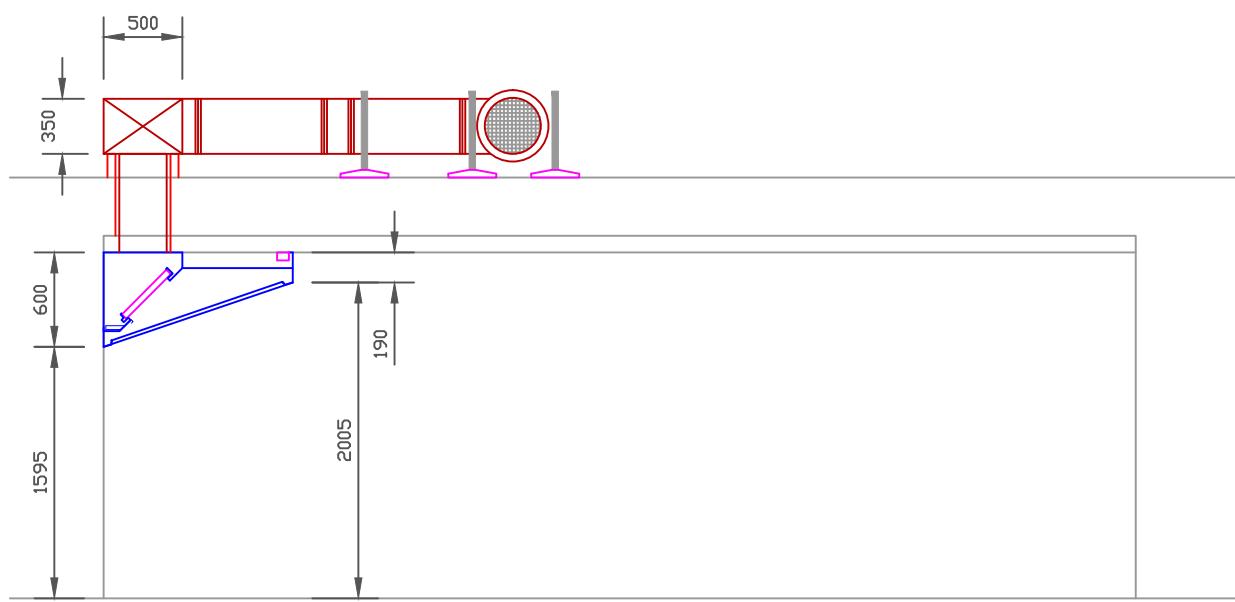


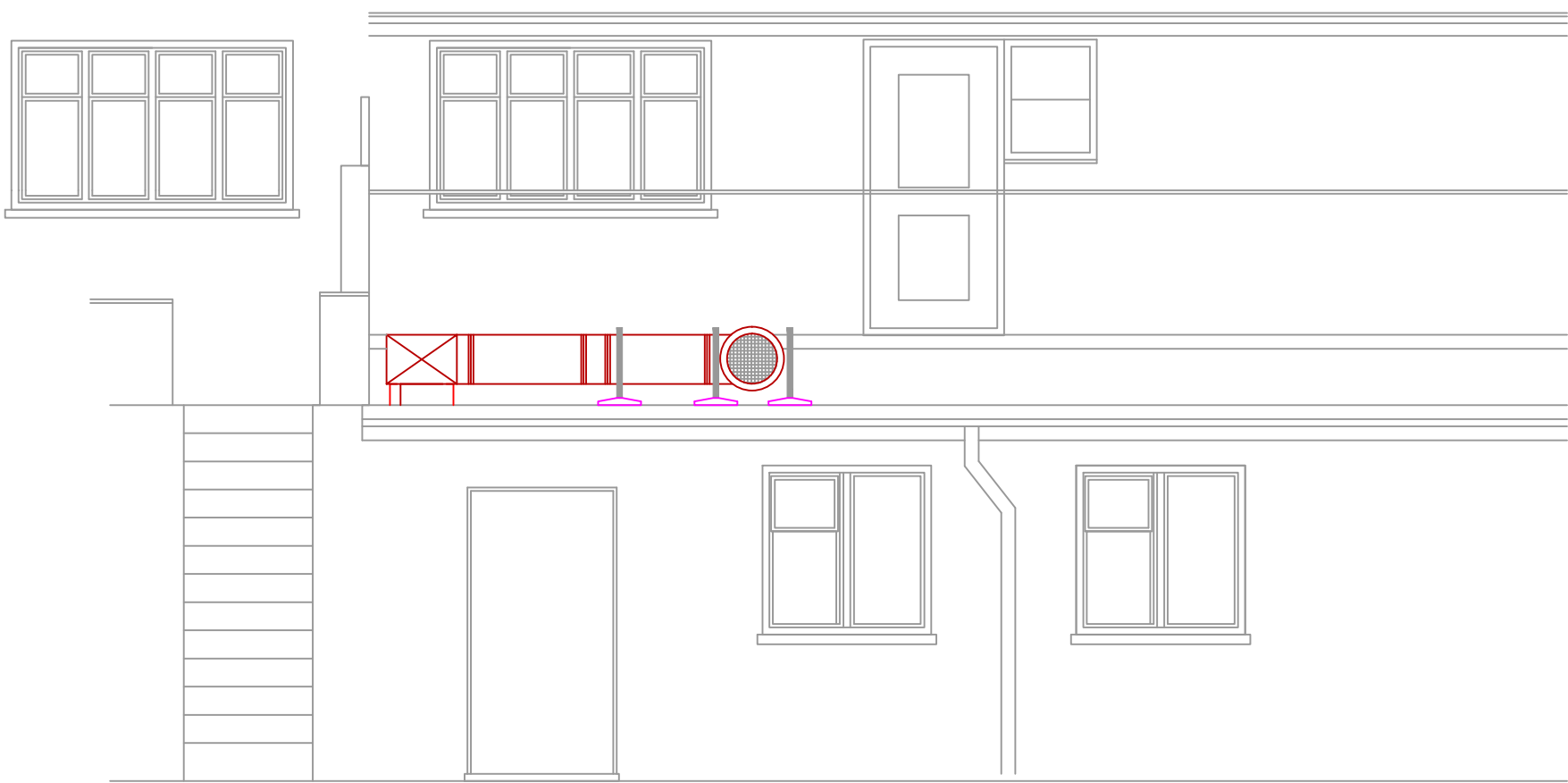
DO NOT SCALE FROM DRAWING – IF IN DOUBT ASK



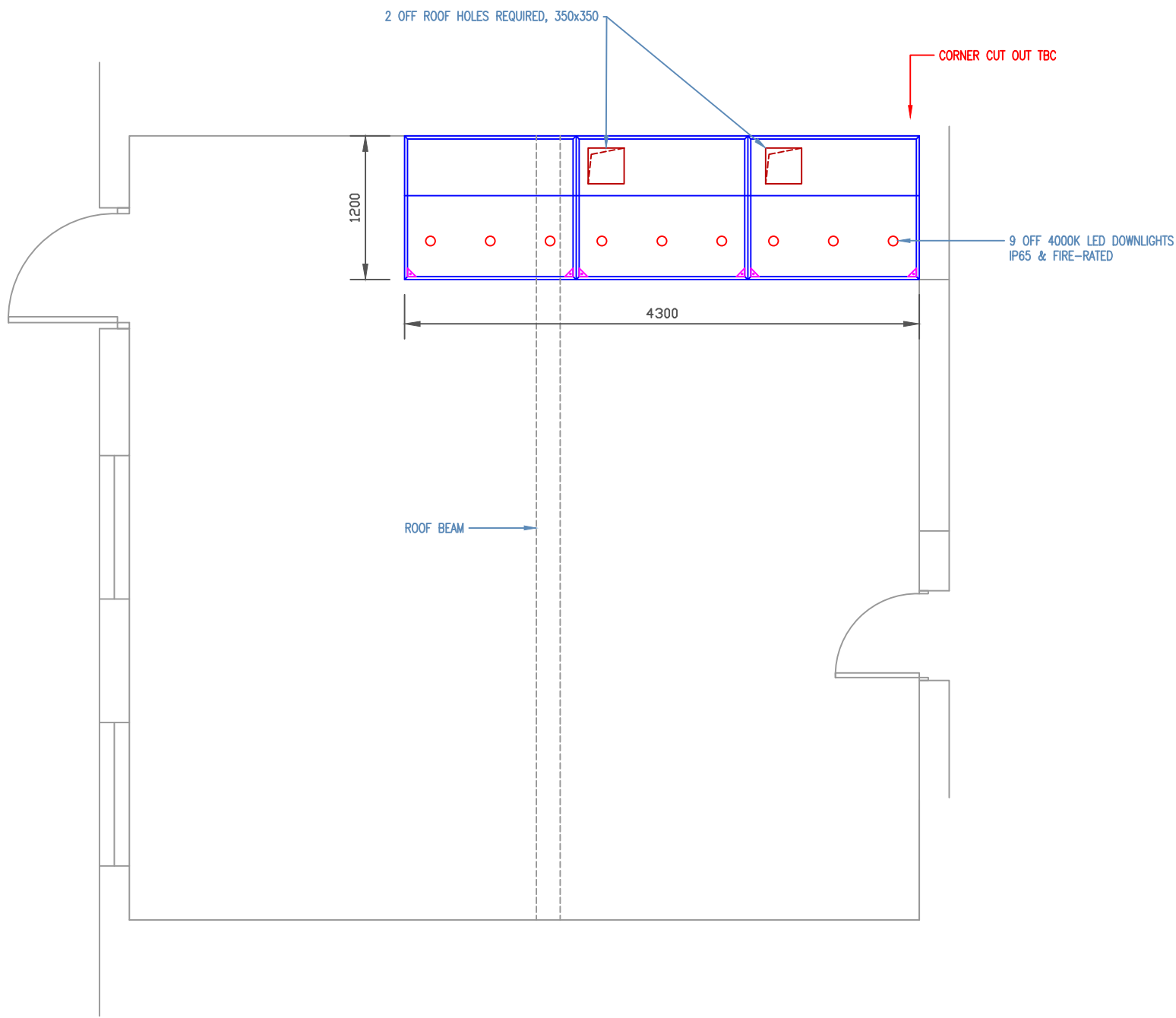
PLAN VIEW, ROOF, PROPOSED



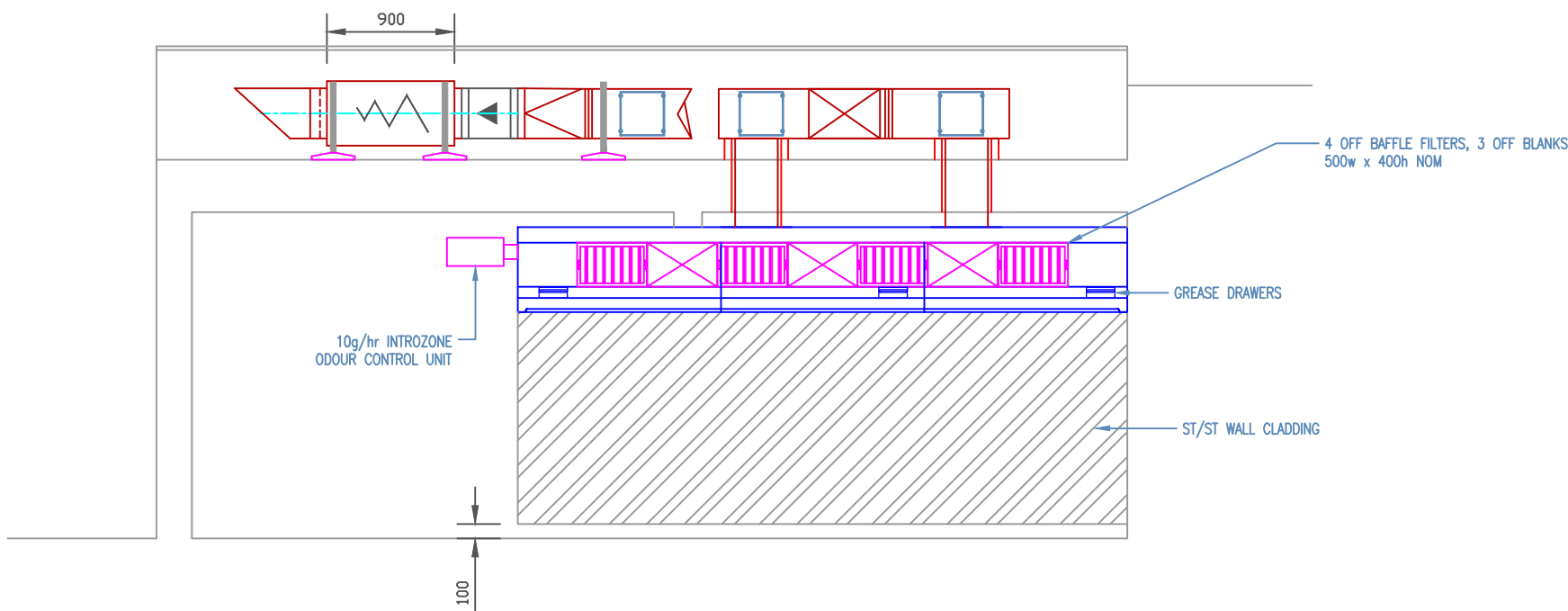
INTERNAL ELEVATION, PROPOSED



REAR ELEVATION, PROPOSED



PLAN VIEW, GROUND FLOOR, PROPOSED



CANOPY FRONT ELEVATION, PROPOSED

SEL355/2-1AC FAN DETAIL

RPM: 2776 MAX  
SUPPLY: 220v SINGLE PHASE 50 Hz  
MOTOR RATING: 0.96kW  
F.L. CURRENT: 5.1A  
WEIGHT: 17kg

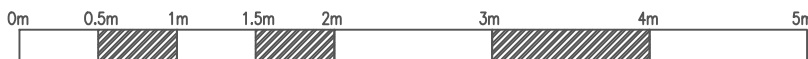
NOISE DETAILS

| FREQUENCY Hz | 63 | 125 | 250 | 500 | 1K | 2K | 4K | 8K | TOTAL |
|--------------|----|-----|-----|-----|----|----|----|----|-------|
| INLET dBW    | 47 | 64  | 70  | 75  | 74 | 71 | 64 | 79 |       |
| OUTLET dBW   | 54 | 70  | 76  | 80  | 77 | 72 | 64 | 83 |       |
| BREAKOUT dBW | 45 | 55  | 55  | 58  | 56 | 55 | 45 | 63 |       |

ATTENUATOR PERFORMANCE

| FREQUENCY Hz      | 63 | 125 | 250 | 500 | 1K | 2K | 4K | 8K |
|-------------------|----|-----|-----|-----|----|----|----|----|
| INSERTION LOSS dB | 4  | 7   | 9   | 19  | 28 | 25 | 16 | 13 |

EXTRACT RATE : 1.0m<sup>3</sup>/s



NOTES

UNLESS SPECIFIED, AGREED AND INDICATED, ALL DUCTWORK TO BE PLAIN GALVANISED STEEL.

CANOPY TO FABRICATED FROM 18g STAINLESS STEEL GRADE 304 S16 (EN58E) TO BS 1449-PART 4 AND BS 970-PART 4. SATIN FINISH No4, ALL WELDED CONSTRUCTION.

◊ = BOLTED SITE JOINT

| Rev                                                                                                                                                                                                                 | Description | Date           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|----------------|
| PROJECT                                                                                                                                                                                                             |             |                |
| BREWZ BAR<br>142-146 THE STREET<br>RUSTINGTON<br>LITTLEHAMPTON<br>BN16 3DB                                                                                                                                          |             |                |
| CLIENT                                                                                                                                                                                                              |             |                |
|                                                                                                                                |             |                |
| DESCRIPTION                                                                                                                                                                                                         |             |                |
| EXTRACT SYSTEM PROPOSAL                                                                                                                                                                                             |             |                |
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|  <b>30 SECOND AVE<br/>CHATHAM<br/>KENT<br/>ME4 5AU</b>                                                                         |             |                |
| <b>MANUFACTURERS OF<br/>KITCHEN EXTRACT SYSTEMS AND DUCTWORK</b>                                                                                                                                                    |             |                |
| TEL: 01634 811116 FAX: 01634 811131                                                                                                                                                                                 |             |                |
| SCALE 1:50 @ A1                                                                                                                                                                                                     |             | REVISION:      |
| DRAWN: IT                                                                                                                                                                                                           |             | CHECKED:       |
| DRAWING No: NWV/1/BBR                                                                                                                                                                                               |             | DATE: 23.09.21 |