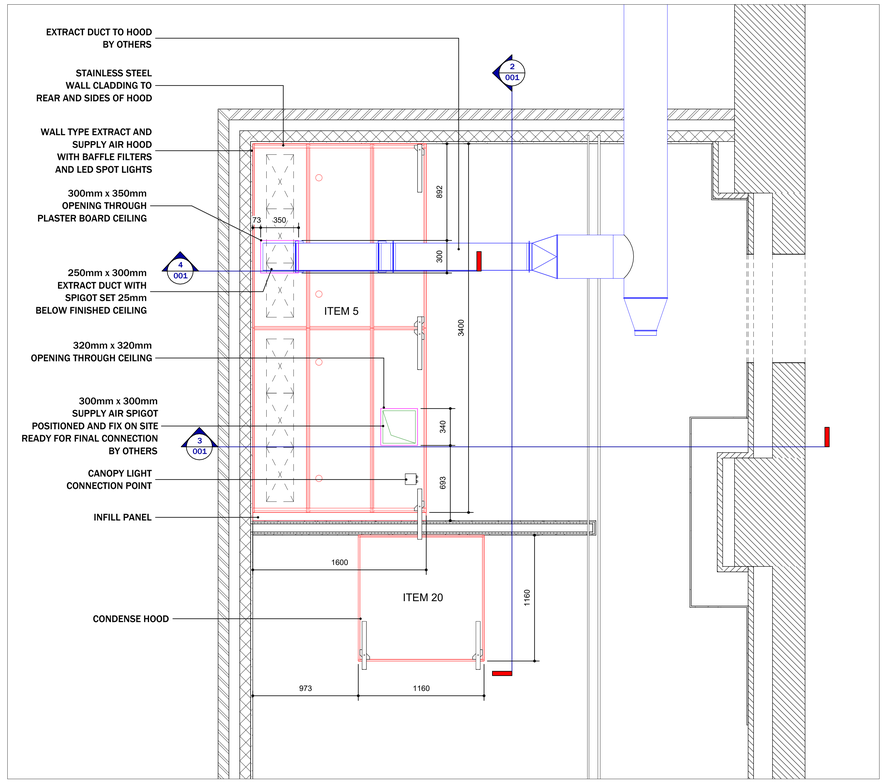
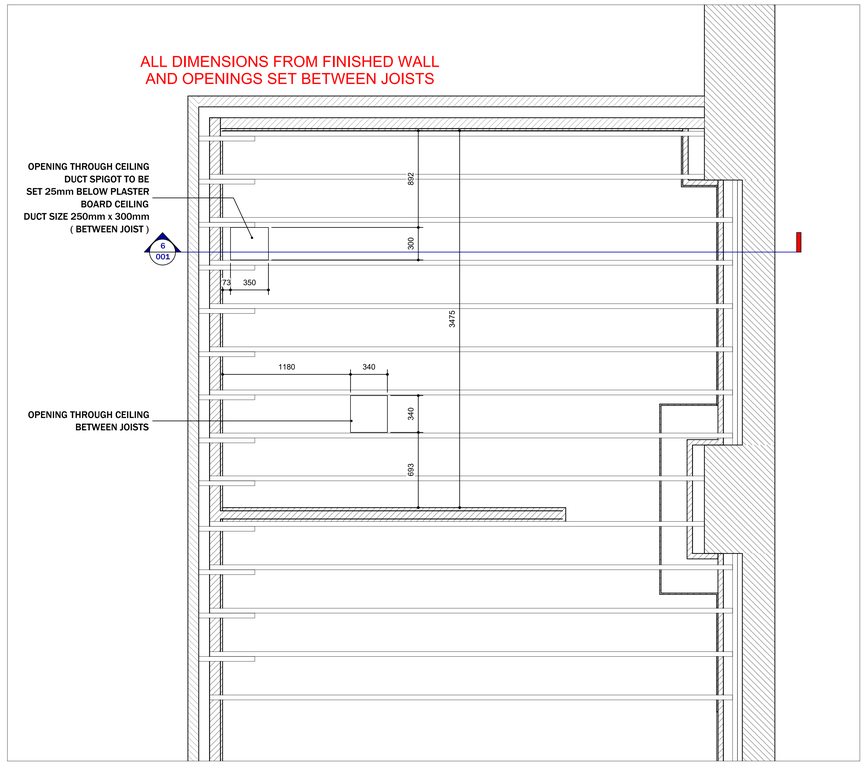
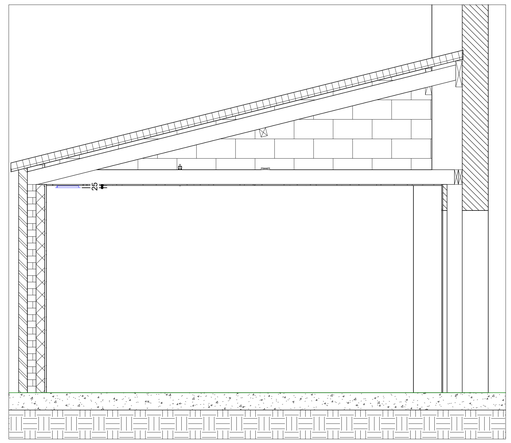



1 KITCHEN VENT - PLAN
1 : 20



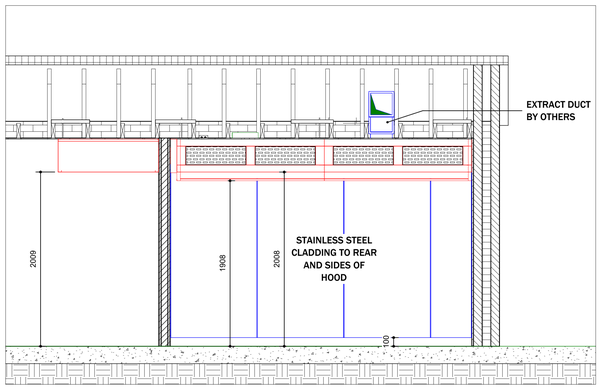

5 KITCHEN VENT PLAN - BUILDERS WORKS
1 : 20



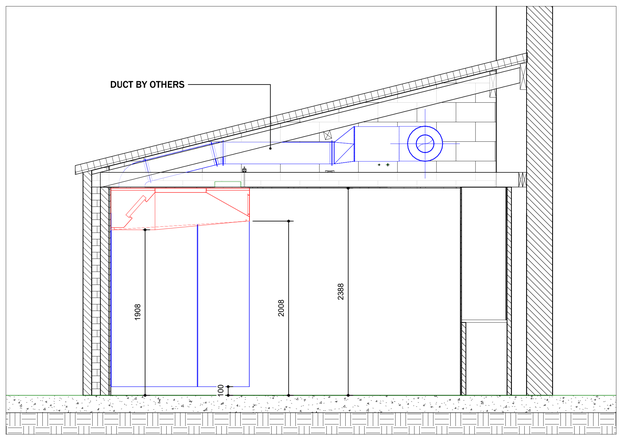
6 Section 4
1 : 25

| EXTRACT VOLUME | | | | | | |
|---|---|---|---|---|---|---|
| Item Number | Extract Volume | Extract Pressure Drop | No of Extract Spigots | Extract Spigot Width | Extract Spigot Depth | Extract Spigot Velocity |
| ITEM 5 | 0.600 m³/s | 120.0 Pa | 1 | 250 | 300 | 8.000 m/s |

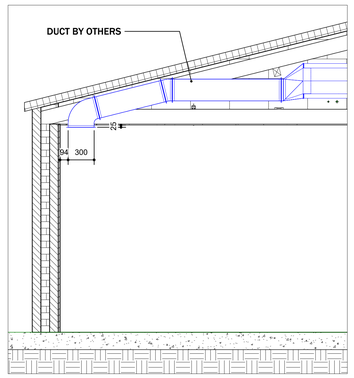
| SUPPLY AIR VOLUME | | | | | | |
|---|---|---|---|---|---|---|
| Item Number | Supply Air Volume | Supply Air Pressure Drop | No of Supply Air Spigots | Supply Air Spigot Width | Supply Air Spigot Depth | Supply Air Spigot Velocity |
| ITEM 5 | 0.510 m³/s | 80.0 Pa | 1 | 300 | 300 | 5.667 m/s |




2 Section 1
1 : 25




3 Section 2
1 : 25




4 Section 3
1 : 25

NOTES

- ALL ELECTRICAL CONNECTIONS BY OTHERS ( CANOPY LIGHTS ).
- STAINLESS STEEL WALL CLADDING REQUIRES A FLAT DRY SURFACE FOR BONDING TO ( FINISHED WALLS ).
- CONDENSE HOOD REQUIRES FINISHED WALLS PRIOR TO INSTALLATION.
- ALL FANS AND DUCT WORK BY OTHERS.
- EXTRACT SPIGOT TO BE SET 25mm BELOW PLASTER BOARD CEILING READY FOR HOOD TO FIX TO.
- SUPPLY AIR SPIGOT TO BE POSITION AND FIXED ON SITE READY FOR CONNECTION TO MAIN DUCT BY OTHERS,
- HOOD IS MANUFACTURED TO SUIT A MAX PLASTER BOARD CEILING HEIGHT OF 2380mm. HIGHER CEILINGS WILL REQUIRED VALANCE TO TOP OF HOOD AT EXTRA COST.
- ALL HOODS ARE INSTALLED AT 2000mm FROM FINISHED FLOOR LEVEL.
- ALL HOODS ARE SUPPORTED FROM STRUCTURAL CEILING.
- ALL SERVICES MUST AVOID CANOPY HANGING POINTS.
- NO ALLOWANCE HAS BEEN MADE FOR: CANOPY EMERGENCY LIGHTING, POWERED ACCESS EQUIPMENT, FINAL CONNECTIONS FROM CANOPY SPIGOTS TO MAIN DUCTS, SECONDARY SUPPORT STEEL WORK, KITCHEN AREA LIGHTING, ODOUR CONTROL, ELECTRICAL WORKS.

inox

| Rev | Description | Date |
|---|---|---|
| P01 | For Approval / Comment | 16-01-26 |
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| | | |
| | | |

PROJECT NAME
Brymbo Hertiage Centre

PROJECT ADDRESS
New High Street
Brymbo
Wrexham
LL11 5AX

TITLE
KITCHEN HOODS

CLIENT
ECS

PROJECT NUMBER
18382

DRAWNING NUMBER
001

| REV | SCALE ( @A0 ) |
|---|---|
| P01 | As indicated |

| DRAWN BY | CHECKED BY | DATE |
|---|---|---|
| MP | GL | 16-01-26 |