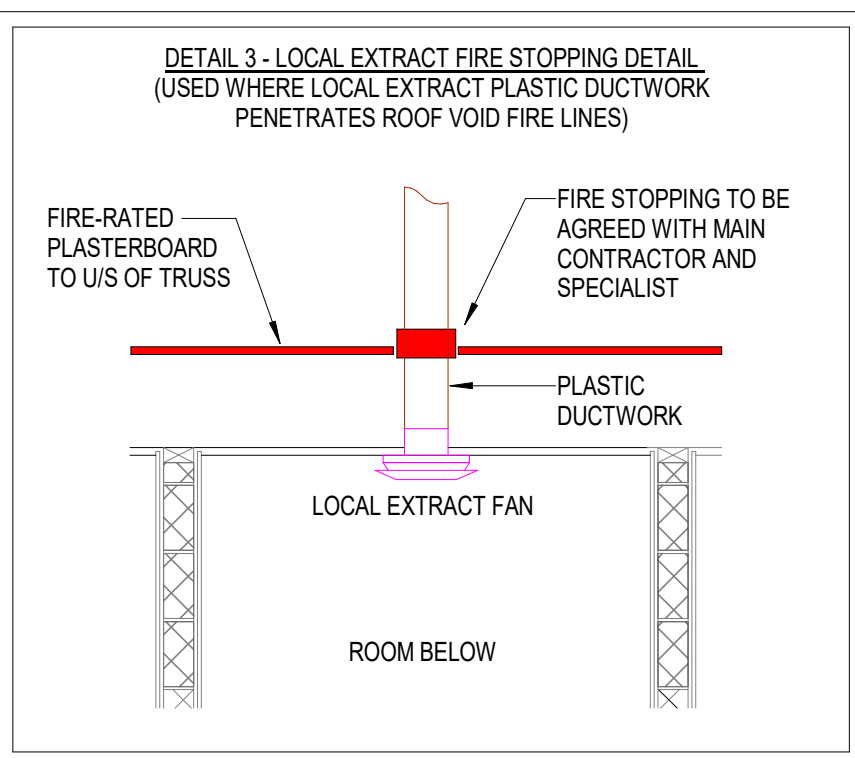




- LEGEND:**
- | | |
|------|--------------------------------|
| AH | ACCESS HATCH |
| CH | AIR HANDLING UNIT |
| ATT | ATTENUATOR |
| CEU | CELLING EXTRACT FAN |
| CTA | CROSS-TALK ATTENUATOR |
| DC | DIRECT EXTRACT DUCT |
| DG | DUMMY GRILLE / REMOVABLE CORE |
| DTG | DOOR TRANSFER GRILLE |
| EF | EXTRACT FAN |
| EFU | EXTRACT FAN UNIT |
| FC | EXTRACT FAN GRILLE |
| FD | FIRE DAMPER |
| FS | FIRE STOPPING DEVICE BY OTHERS |
| FSD | FIRE STOPPING DAMPER |
| HRS | HEAT RECOVERY UNIT |
| HRO | NATURAL WIND EXTRACT |
| OPB | OPPOSED BLADE DAMPER |
| PEPS | PLINTHOOD EXTRACT / SUPPLY |
| R | ROOM COIL |
| S | SUPPLY DUCT |
| SG | SUPPLY SPLIT |
| V | AIR TRANSFER GRILLE |
| VAV | VARIABLE AIR VOLUME GRILLE |
| VCD | VOLUME CONTROL DAMPER |
| FABT | FROM ABOVE / FROM BELOW |
| TABT | TO ABOVE / TO BELOW |
- Dashed line --- FIRE RATED DUCTWORK
- 60-MIN COMPARTMENT LINE ---
- 120-MIN COMPARTMENT LINE ---
- 300-MM CAVITY BARRIER IN VOID ---

C04	26.11.25	DRAWING UPDATED AS CLOUDED	S
C03	06.11.25	DRAWING UPDATED TO ALIGN WITH RCP LAYOUTS AS CLOUDED	S
C02	08.10.25	REVISED AS CLOUDED	S
C01	19.08.25	UPDATED AS CLOUDED & ISSUED FOR CONSTRUCTION	S
P02	02.06.25	AMENDED FOR COORDINATION	C
P01	23.05.25	ISSUED FOR COMMENT	C
REV	DATE	DETAILS OF REVISION	E



CLIENT
HORIZON
(BARCHESTER HEALTHCARE LTD)

PROJECT
PROPOSED CARE HOME
TURNERS HILL ROAD
COPTHORNE, WEST SUSSEX

DRAWING TITLE
MECHANICAL SERVICES
ROOF LEVEL
VENTILATION LAYOUT
SHEET 3 OF 3

Issue Status

FOR CONSTRUCTION

Original Size A0	Scale 1:50	Drawn CP
HCL Project No. 2537	Suitability -	Checked SG

2537 - HCL - ZZ - XX - DR - M - 203