



MECHANICAL EQUIPMENT SCHEDULE		
LABEL	FIXTURE	SPECIFICATION
HRV-1	HEAT RECOVERY VENTILATOR	LIFEBREATH 95 MAX, SET TO 50 CFM, OR APPROVED EQUAL IN ACCORDANCE WITH B7. INCLUDING CONCENTRIC/ DUAL HOOD; #99-190 (5")
DH-1	INLINE DUCT HEATER	THERMOLEC STANDARD FRESH-AIR & ZONE HEATER, #TER-5-1120 (1KW), OR APPROVED EQUAL IN ACCORDANCE WITH B7.
S-1	SUPPLY GRILLE	E. H. PRICE DOUBLE DEFLECTION SUPPLY GRILLE C/W STEEL DAMPER, #520D-F-SDF-L-A-B12, 254mm x 150mm. OR APPROVED EQUAL IN ACCORDANCE WITH B7.
R-1	RETURN GRILLE	E. H. PRICE FIXED LOUVER, 45°- F-L-A-B12, 254mm x 150mm, C/W DUCT ADAPTER TO CONNECT TO RETURN DUCT. OR APPROVED EQUAL IN ACCORDANCE WITH B7. #520
EF-1	EXHAUST FAN	GREENHECK EXHAUST FAN #SE1-12-432-VG, DISCHARGE HOOD C/W BIRDSCREEN, INLET SAFETY SCREEN & BDD. OR APPROVED EQUAL IN ACCORDANCE WITH B7.
F/A-1	INTAKE LOUVER	750x500 O/A INTAKE LOUVER C/W BIRD SCREEN. LOUVER TO BE EH PRICE ZE445. INTAKE C/W UPTURNED ELBOW OPEN ENDED AT HIGH LEVEL (OR APPROVED EQUAL IN ACCORDANCE WITH B7)

- GENERAL NOTES:**
1. PROVIDE A SUPPLY & RETURN BALANCE DAMPER IF NOT INTEGRATED WITHIN THE HRV UNIT.
 2. COLOUR OF LOUVERS TO BE CONFIRMED BY ARCHITECT
 3. CONTRACTOR TO COORDINATE ALL CONTROLS FOR HEATING & COOLING.

1 MECHANICAL HVAC PLAN
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