

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
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°- #520 F-L-A-B12, 254mm x 150mm, C/W DUCT ADAPTER TO CONNECT TO RETURN DUCT. OR APPROVED EQUAL IN ACCORDANCE WITH B7.
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:

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

MECHANICAL HVAC PLAN

578 1610) (THEOLY MONTHS, MR 180 184 204 468 3857 tol. 204 468 0216 fee. West-bridge hridomancollahorative PARKS STORAGE SHED

bridgmencolleborative Project:

Fraser's Grove Park

Project Drawing Title: Number: HVAC PLAN 1630

Issue/Revision Date Sheet No:

RE-ISSUED FOR 17 08 03 M102

This drawing is property of the Architect and cannot be reproduced or used without the consent of the Architect. The contractor is responsible for checking and verifying all levels and dimensions and shall report all discrepancies to the Architect and obtain clarification prior to commencing work.