

	EXHAUST FANS SELECTION											
Sr.No	Flow Rate L/s	Pressure Pa	Model #	Phase	RPM	Motor Power (kW)	FLC (amps)	SC (amps)	Width mm	Depth mm	Height mm	AREA
1	250	100	SQFTA41-1	1	1450	0.37	0.28	11.2	741	529	634	Bike Store and Refuse room
2	1982	585	EST20HC-X	1	1200	4	10	10	2030	2313	1183	Commercial Units #1, 2, 3

PROJECT NOTES

- DO NOT SCALE FROM THIS DRAWING. ALL DIMENSIONS ARE NOMINAL AND MUST BE CHECKED ON SITE.
- ANY DISCREPANCIES SHOULD BE BROUGHT TO THE ATTENTION OF THE SERVICES CONSULTANT.
- 3. THESE DRAWINGS ARE COPYRIGHT OF BSDA. PLEASE OBTAIN PERMISSION BEFORE COPYING. THESE DRAWINGS MUST NOT BE MODIFIED OTHER THAN BY
- 4. ANY DISCREPANCIES BETWEEN THIS DRAWING AND THE SPECIFICATION, ENGINEERING SERVICES, ARCHITECTURAL OR STRUCTURAL ENGINEERING DRAWINGS ARE TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO ANY WORK.
- 5. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS, SPECIFICATIONS AND CALCULATIONS WHICH FORM PART OF THE CONTRACT DOCUMENTS FOR THIS PROJECT
- 6. THIS INSTALLATION IS TO BE CO-ORDINATED WITH ALL OVER TRADES AND SITE INSTALLATIONS / TRADES
- FINAL LOCATION AND TYPE OF INLET AND DISCHARGE GRILL / AIR BRICKS TO BE CONFIRMED BY ARCHITECT
- 8. FINAL KITCHEN LAYOUT TO BE CO-ORDINATED WITH ARCHITECTURAL DETAILED DRAWINGS / SETTING OUT.

GENERAL NOTES:

- DUCTWORK TO BE CO-ORDINATED WITH STRUCTURAL DRAWINGS FOR BEAM LOCATIONS / PENETRATIONS.
- ALL GAS PIPEWORK TO BE TRACPIPE, AECVs TO BE INSTALLED ON EACH SERVICE AT POINT OF ENTRY TO EACH DEMISE

Rev	DESCRIPTION	DATE	AUTH
P0	ISSUED FOR REVIEW	29/03/19	MW
P1	CHANGES AS PER REVISED ARCHITECTURE	30/04/19	MW
T1	AMENDED & ISSUED FOR TENDER	06/06/19	MW
T2	LAYOUT & VENTILATION UPDATED	18/01/21	MW
C1	CONSTRUCTION ISSUE	18/05/21	MW



BUILT SERVICES DESIGN ASSOCIATES

117 Waterloo Road, London, SE1 8UL, Tel: 0207 902 1132, Fax: 0207 960 4158, email: info@bsda.me.uk

Client:

WHITE LION ESTATES LIMITED

Archited

SMITCH C-H ARCHITECTS

23, WEXNER BUILDING, 2 STRYPE STREET, LONDON, E1 7LF Tel : 0207-377 8710

72 90 | EATHED |

72-80 LEATHER LANE

LONDON EC 1N 7TR

Title

BASEMENT FLOOR
HEATING & VENTILATION
SERVICES LAYOUT

- 1	Drawn: D	Date: 26/02/19	Scale: 1:50 @ A1	Checked: MW	Auth: MW
_					

W632 M-101

CONSTRUCTION