


HVAC LEGEND	
ITEM	Notes
<u>DG1</u>	DOOR GRILLE 400x300 NATURAL ANOXIDISED ALUMINIUM FINISH
<u>WL1</u>	FRESH AIR INLET, PLENUM IN ROOF EAVE, WITH VERMIN SCREEN, 1300x725
<u>WL2</u>	EXHAUST AIR OUTLET, WEATHER LOUVRE 600x600 TROX WG
<u>WL3</u>	WEATHER LOUVRE 400x300 TROX WG, EXHAUST AIR OUTLET
<u>WL4</u>	WEATHER LOUVRE 200x200 TROX WG, FRESH AIR INLET
<u>WL5</u>	WEATHER LOUVRE 350x250 TROX WG, EXHAUST AIR OUTLET
<u>WL6</u>	FRESH AIR INLET, PLENUM IN ROOF EAVE, WITH VERMIN SCREEN, 400x400
<u>FAF1</u>	AXIAL FLOW FAN, FRESH AIR, 1500 l/s, 250Pa
<u>FAF2</u>	INLINE FAN, FRESH AIR, 50 l/s, 150Pa
<u>EAf1</u>	INLINE FAN, EXTRACT AIR, 940 l/s, 150Pa
<u>EAf2</u>	INLINE FAN, EXTRACT AIR, 165 l/s, 150Pa
<u>EAf3</u>	INLINE FAN, EXTRACT AIR, 265 l/s, 150Pa
<u>SA1</u>	SOUND ATTENUATORS (2x) TO SUIT FAF-1, 1.5D, NON PODDED
<u>SA2</u>	SOUND ATTENUATOR (2x) TO SUIT EAF1
<u>SA3</u>	SOUND ATTENUATOR (1x) TO SUIT EAF2
<u>SA4</u>	SOUND ATTENUATOR (1x) TO SUIT FAF2
<u>AC1</u>	VRV INDOOR AC UNIT, CASSETTE STYLE, 5.8kW
<u>AC2</u>	VRV INDOOR AC UNIT, CASSETTE STYLE, 3.5kW
<u>AC3</u>	VRV INDOOR AC UNIT, CASSETTE STYLE, 2.5kW
<u>AC2S</u>	DX INDOOR AC UNIT, CASSETTE STYLE, 3.5kW
<u>ODU1</u>	VRV OUTDOOR AC CONDENSER UNIT
<u>CU2</u>	DX AC CONDENSER UNIT
<u>DV1</u>	2000 DISC VALVE
	100x50 YORK BOX WITH LID ADJACENT LIGHT SWITCH, WITH 20mm CONDUIT TO CEILING VOID BY BUILDING

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GENERAL NOTE

1. ALL STRUCTURAL, ELECTRICAL, CIVIL, AND LANDSCAPING QUERIES ARE TO BE REFERRED TO THE RELEVANT CONSULTANTS DRAWINGS, SPECIFICATIONS AND DETAILS.
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7. ALL GROUND/FLOOR IN THE DRAWING, DIMENSIONS & SPECIFICATIONS TO BE BROUGHT TO THE ATTENTION OF THE CONSULTANT AND AMENDMENT FROM IT ON ANY BASIS.
8. ONLY FRIEDRICH DIMENSIONS TO BE FOLLOWED - SCALED DIMENSIONS OF ANY OTHER TYPE ARE NOT TO BE FOLLOWED.

No	Date	Revision Description	
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Project
EB/NW1/10/24/Z1A

Drawing Title
AC & Ventilation to Offices

Date	10/10/2024	Drawn	B.M.E.
Scale	1 : 50	Checked	D.P.

Approved

Name: _____ Reg No: _____

Signature: _____ Date: _____

Practice:

Workstage

For Tender Purposes

Drawing Number	Revision
3244-HVAC-01	0