



FS20231

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All dimensions must be checked on site and NOT scaled from this drawing.

Building parameters taken from drawings provided.

NOTES

- DRAWING FOR INDICATIVE PURPOSES ONLY. FULL BUILDING SURVEY TO BE UNDERTAKEN.
- ALL SERVICES ROUTES AND POSITIONS TO BE CORRECTLY IDENTIFIED FOLLOWING FULL SITE SURVEY

STATUS

- | | |
|---|--|
| <input type="checkbox"/> Preliminary / Info | <input type="checkbox"/> Approval / Comments |
| <input type="checkbox"/> Contract | <input type="checkbox"/> As - Built |
| <input type="checkbox"/> Construction | <input type="checkbox"/> Building Control |

Rev	Revision	By	Date	Chk'd
F	EQUIPMENT SCHEDULE UPDATED	DOB	06.06.13	AS
E	AHU2 ADDED	DOB	23.05.13	AS
D	AHU1 DUCTWORK SERVICES REVISED	TJF	08.05.13	AS
C	DUCTWORK ROUTES REVISED	TJF	25.04.13	AS
B	EQUIPMENT NUMBERING UPDATED	DOB	09.04.13	AS
A	FIRST ISSUE OF CONSTRUCTION DRAWING	DOB	03.04.13	AS



IN CONJUNCTION WITH



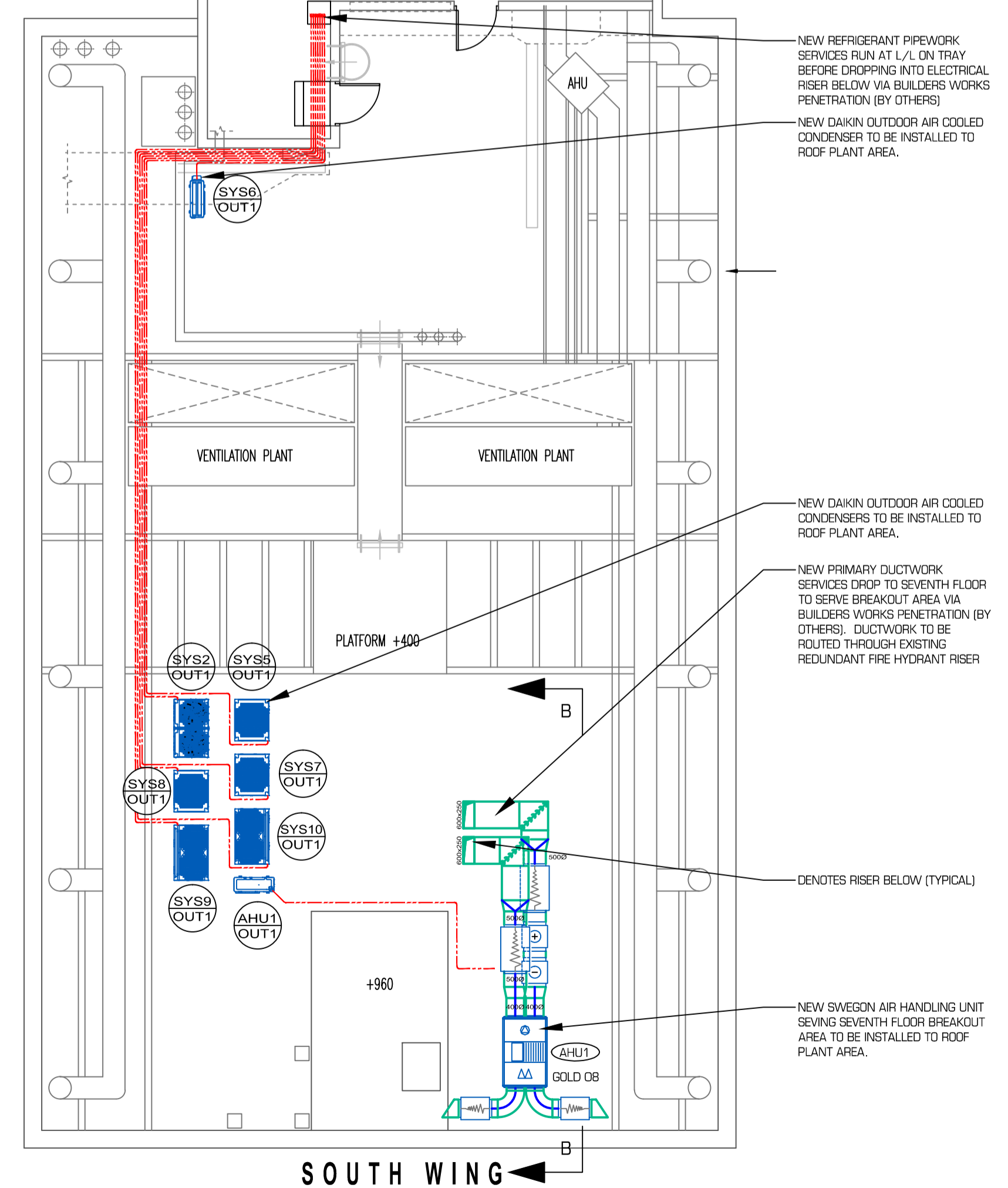
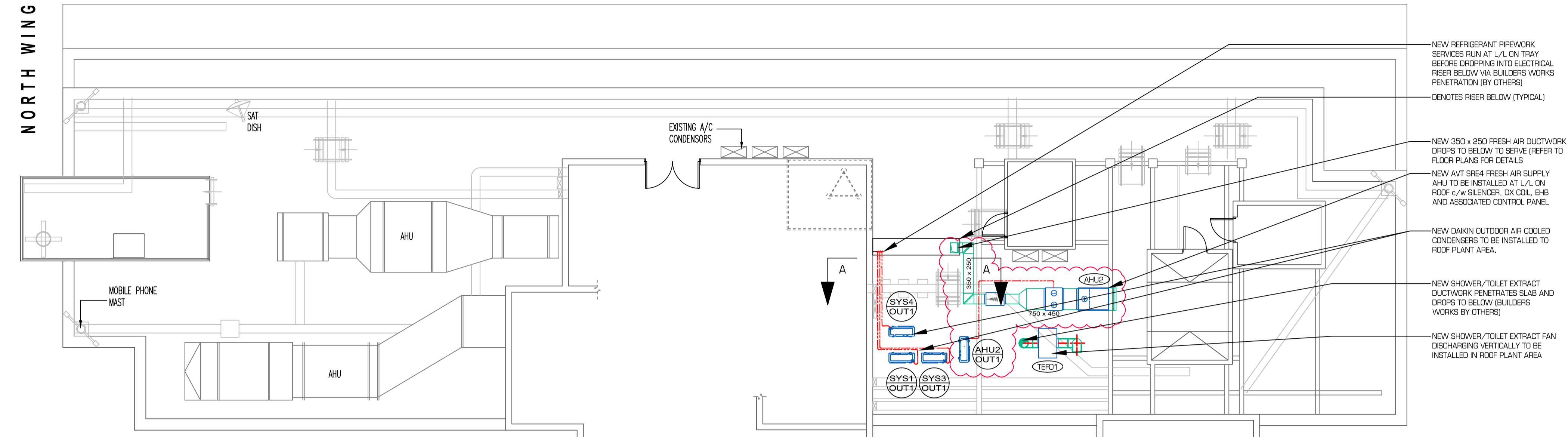
Client
LINKEDIN

Project
CASTLEWOOD HOUSE
77-91 NEW OXFORD STREET
LONDON
WC1A 1DG

Title
ROOF PLANT AREA
MECHANICAL SERVICES
ADDITIONS AND ALTERATIONS

Scale 1:100 @ A1	Date 05.03.13	Dsgnr/CAD DOB	Checkd/Date AS
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Drawing Number				
Project No.	Drawing	Floor	Detail	Revision
ACO907	M07	R	M	F

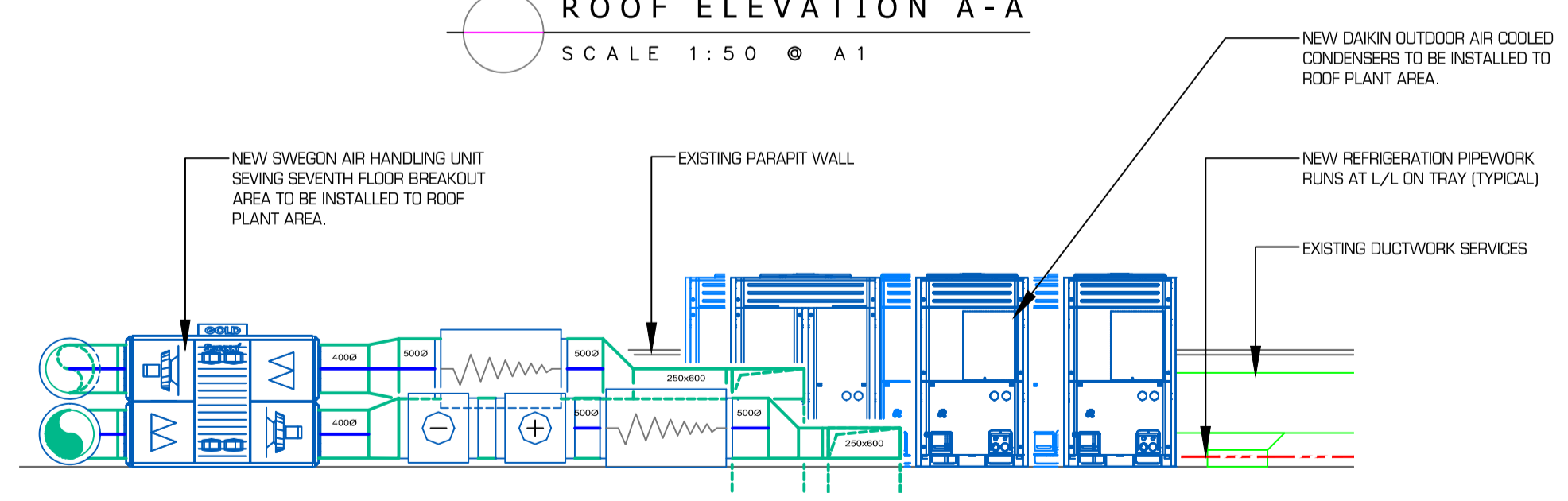
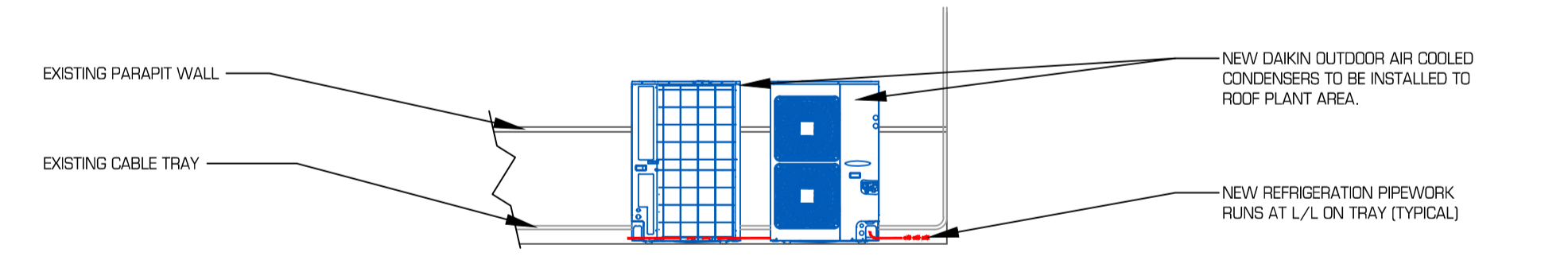


PLAN VIEW ON ROOF
SCALE 1:100 @ A1

EQUIPMENT SCHEDULE

REF	MODEL	DESCRIPTION	DIMENSIONS h x w x d	WEIGHT kg	POWER	FUSE	PIPE SIZE
SYS1/OUT1	RXYSQ4P8V1	DAIKIN EXTERNAL CONDENSING UNIT	1345 x 900 x 320	125	230V/1ph/50Hz	32A	SCHEMATIC
SYS2/OUT1	REYQ8P9	DAIKIN EXTERNAL CONDENSING UNIT	1680 x 1300 x 765	331	400V/3ph/50Hz	20A	SCHEMATIC
SYS3/OUT1	RXYSQ5P8V1	DAIKIN EXTERNAL CONDENSING UNIT	1345 x 900 x 320	125	230V/1ph/50Hz	32A	SCHEMATIC
SYS4/OUT1	RXYSQ5P8V1	DAIKIN EXTERNAL CONDENSING UNIT	1345 x 900 x 320	125	230V/1ph/50Hz	32A	SCHEMATIC
SYS5/OUT1	RYYQ8T	DAIKIN EXTERNAL CONDENSING UNIT	1685 x 930 x 320	261	400V/3ph/50Hz	20A	SCHEMATIC
SYS6/OUT1	3MXS52E	DAIKIN EXTERNAL CONDENSING UNIT	735 x 936 x 300	49	230V/1ph/50Hz	20A	SCHEMATIC
SYS7/OUT1	RYYQ10T	DAIKIN EXTERNAL CONDENSING UNIT	1685 x 930 x 765	268	400V/3ph/50Hz	25A	SCHEMATIC
SYS8/OUT1	RYYQ10T	DAIKIN EXTERNAL CONDENSING UNIT	1685 x 930 x 765	268	400V/3ph/50Hz	25A	SCHEMATIC
SYS9/OUT1	RYYQ14T	DAIKIN EXTERNAL CONDENSING UNIT	1685 x 1240 x 765	364	400V/3ph/50Hz	32A	SCHEMATIC
SYS10/OUT1	RYYQ14T	DAIKIN EXTERNAL CONDENSING UNIT	1680 x 1240 x 765	364	400V/3ph/50Hz	32A	SCHEMATIC
TEF01	EMT315	AVT TWIN IN-LINE ACOUSTIC FAN	425 x 1050 x 650	52	230V/1ph/50Hz	13A	N/A
AHU1	GOLD RX 08	SWEGON HEAT RECOVERY AIR HANDLING UNIT	1185 x 2381 x 995	431	415V/3ph/50Hz	10A	N/A
AHU1/OUT1	ERQ100AV1	DAIKIN EXTERNAL CONDENSING UNIT	1345 x 900 x 320	120	230V/1ph/50Hz	32A	3/8" + 5/8"
AHU2	SRE5	AVT SUPPLY AIR HANDLING UNIT	580 x 1350 x 800	66	230V/1ph/50Hz	10A	N/A
AHU2/OUT1	ERQ100AV1	DAIKIN EXTERNAL CONDENSING UNIT	1345 x 900 x 320	120	230V/1ph/50Hz	32A	3/8" + 5/8"

Notes:-
1) ALL OFFICE AREA AIR CONDITIONING EQUIPMENT TO BE MANUFACTURED BY DAIKIN EUROPE LIMITED



CONSTRUCTION ISSUE