

AC-02

- AC CONTROL
- AC GRILLE
- INTERNAL AC UNIT

PROPOSED DUCT TO RUN SERVICE PIPES

System 1  
Branch Refrigeration  
pipework F/B - T/A

System 2  
Branch Refrigeration  
pipework F/B - T/A

LOBBY

ENTRANCE HALLWAY

SLOPING STAIR SOFFIT

System 2  
Branch Refrigeration  
pipework F/B - T/A

COATS

GUEST CLOAKROOM

DINING ROOM

KITCHEN

DW

DISCHARGE GRILLE TO  
BE INSTALLED UNDER  
THE PROPOSED  
CORNICES and PAINTED  
IN THE SAME COLOUR  
AS WALLS

System 1  
Refrigeration pipework F/B  
to serve this floor then T/A

System 2  
Refrigeration pipework  
F/B - T/A

FCU-02 - System 1  
Daikin Ducted type unit  
model FXDQ-A20  
(200Hx750Wx620D)mm

FCU-01 - System 1  
Daikin Ducted type unit  
model FXDQ-A40  
(200Hx950Wx620D)mm

DISCHARGE GRILLE TO  
BE INSTALLED UNDER  
THE PROPOSED  
CORNICES and PAINTED  
IN THE SAME COLOUR  
AS WALLS

Revision:

Rev A [2.4.2019] position of the units updated

**Bonair Ltd**  
363a Upper Richmond Road, London SW15 5QJ  
e-mail: info@bonairltd.co.uk  
Tel: 020 8878 5469

Project: 3 Gloucester Gate,  
London NW1 4HG

Client: Mr Sohail Moussavi

Drawing: Lower Ground Floor

Scale: 1:50 @ A3

Date: 12.7.2018

Drawing no: 3GG/AC/02A

Reference: 12342

PROPOSED AIR-CONDITIONING SERVICES PLAN - GROUND FLOOR LEVEL

1:50 @ A3

0 0.5 1 2 5  
Graphic Scale - Metric

AC UNIT TO BE PLACED WITHIN A NEW JOINERY UNIT WITH A GAP OF 50MM TO THE PLASTERED FACE OF THE PARTY WALL AND MOUNTED EITHER ON A RESILIENT BASE OR WITH ANTI-VIBRATION MOUNTINGS

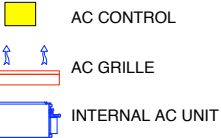
PROPOSED DUCT TO RUN SERVICE PIPES

System 2  
Branch Refrigeration  
pipework F/B - T/A

System 1  
Branch Refrigeration pipework  
F/B to serve this unit

FCU-03 - System 1  
Daikin Floor type unit  
model FXNQ-A50  
(620Hx950Wx200D)mm

AC-03



N

System 2  
Branch Refrigeration pipework  
F/B to serve this floor then T/A

FCU-05 - System 2  
Daikin Floor type unit  
model FXNQ-A32  
(620Hx750Wx200D)mm

AC UNIT TO BE PLACED  
WITHIN THE NEW JOINERY  
UNIT BEHIND OR ABOVE TV  
WITH OUTPUT GRILLES AT  
HIGH LEVEL

System 1  
Refrigeration pipework  
F/B - T/A

System 2  
Refrigeration pipework  
F/B - T/A

PROPOSED DUCT TO  
RUN SERVICE PIPES



PROPOSED AIR-CONDITIONING SERVICES PLAN - FIRST FLOOR LEVEL

1:50 @ A3



Rev A [2.4.2019] position of the units updated after receipt of drawings from Bonair

**Bonair Ltd**  
363a Upper Richmond Road, London SW15 5QJ  
e-mail: info@bonairtd.co.uk  
Tel: 020 8878 5469

Project: 3 Gloucester Gate,  
London NW1 4HG

Client: Mr Sohail Moussavi

Drawing: Lower Ground Floor

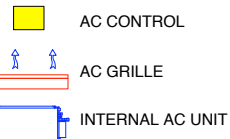
Scale: 1:50 @ A3

Date: 12.7.2018

Drawing no: 3GG/AC/03A

Reference: 12342

AC-04

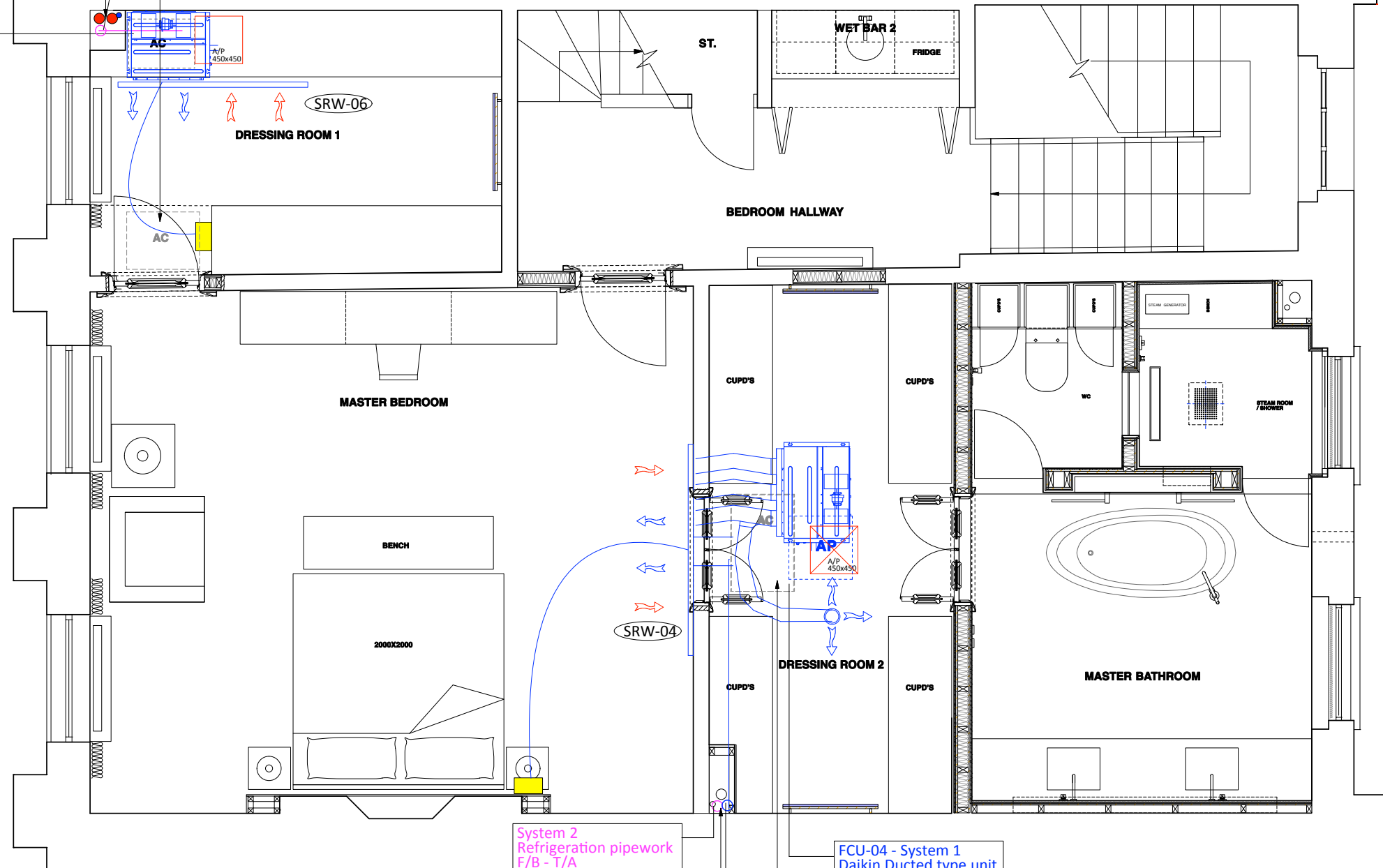


1NO INTERNAL AC UNIT TO BE  
INSTALLED WITHIN JOINERY  
ABOVE ENTRANCE DOOR TO  
SERVE DRESSING 1

PROPOSED DUCT TO RUN  
SERVICE PIPES

System 2  
Branch Refrigeration pipework  
F/B to serve this unit

FCU-06 - System 2  
Daikin Ducted type unit  
model FXDQ-A15  
(200Hx750Wx620D)mm



System 2  
Refrigeration pipework  
F/B - T/A

FCU-04 - System 1  
Daikin Ducted type unit  
model FXDQ-A50  
(200Hx950Wx620D)mm

PROPOSED DUCT TO  
RUN SERVICE PIPES

1NO INTERNAL AC UNIT  
TO BE INSTALLED WITHIN  
FALSE CEILING ABOVE  
DRESSING TO SERVE  
MASTER BEDROOM AND  
DRESSING 2

System 1  
Refrigeration pipework  
F/B to serve this floor  
then T/A

**PROPOSED AIR-CONDITIONING SERVICES PLAN - SECOND FLOOR LEVEL**

**1:50 @ A3**



**Rev A** [2.4.2019] position of the units updated after  
receipt of drawings from Bonair

**Bonair Ltd**  
363a Upper Richmond Road, London SW15 5QJ  
e-mail: info@bonairltd.co.uk  
Tel: 020 8878 5469

Project: 3 Gloucester Gate,  
London NW1 4HG

Client: Mr Sohail Moussavi

Drawing: Lower Ground Floor

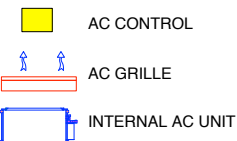
Scale: 1:50 @ A3

Date: 12.7.2018

Drawing no: 3GG/AC/04A

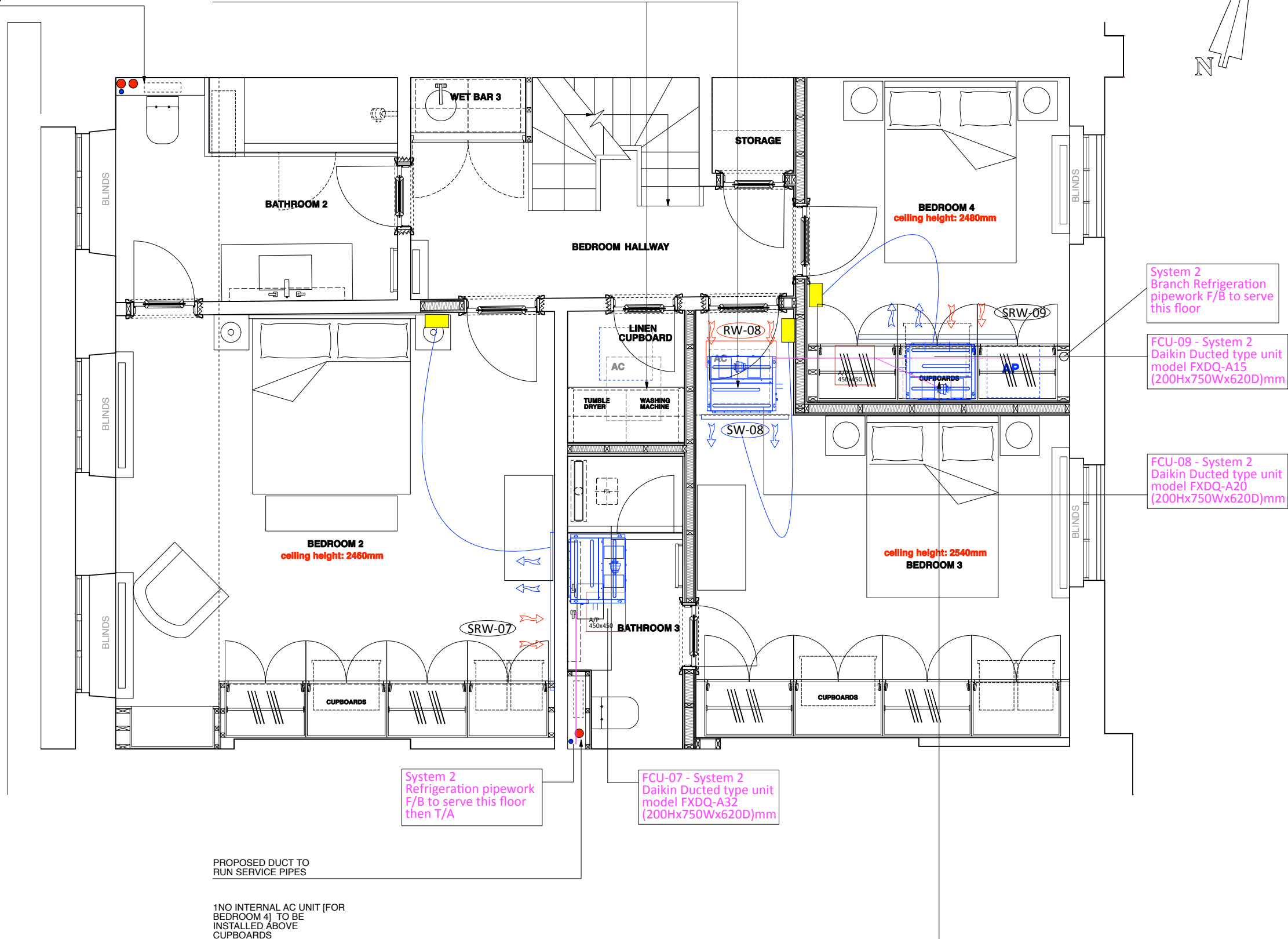
Reference: 12342

AC-05



PROPOSED DUCT TO RUN  
SERVICE PIPES

2NO INTERNAL AC UNITS  
(FOR BEDROOMS 2 AND 3)  
TO BE INSTALLED WITHIN  
FALSE CEILING ABOVE LINEN  
CUPBOARD AND ENTRANCE  
TO BEDROOM 3



System 2  
Branch Refrigeration  
pipework F/B to serve  
this floor

FCU-09 - System 2  
Daikin Ducted type unit  
model FXDQ-A15  
(200Hx750Wx620D)mm

FCU-08 - System 2  
Daikin Ducted type unit  
model FXDQ-A20  
(200Hx750Wx620D)mm

System 2  
Refrigeration pipework  
F/B to serve this floor  
then T/A

FCU-07 - System 2  
Daikin Ducted type unit  
model FXDQ-A32  
(200Hx750Wx620D)mm

PROPOSED DUCT TO  
RUN SERVICE PIPES

1NO INTERNAL AC UNIT (FOR  
BEDROOM 4) TO BE  
INSTALLED ABOVE  
CUPBOARDS

**PROPOSED AIR-CONDITIONING SERVICES PLAN - THIRD FLOOR LEVEL**  
1:50 @ A3



**Rev A** [2.4.2019] position of the units updated after receipt of drawings from Bonair

**Bonair Ltd**  
363a Upper Richmond Road, London SW15 5QJ  
e-mail: info@bonairltd.co.uk  
Tel: 020 8878 5469

Project: 3 Gloucester Gate,  
London NW1 4HG

Client: Mr Sohail Moussavi

Drawing: Lower Ground Floor

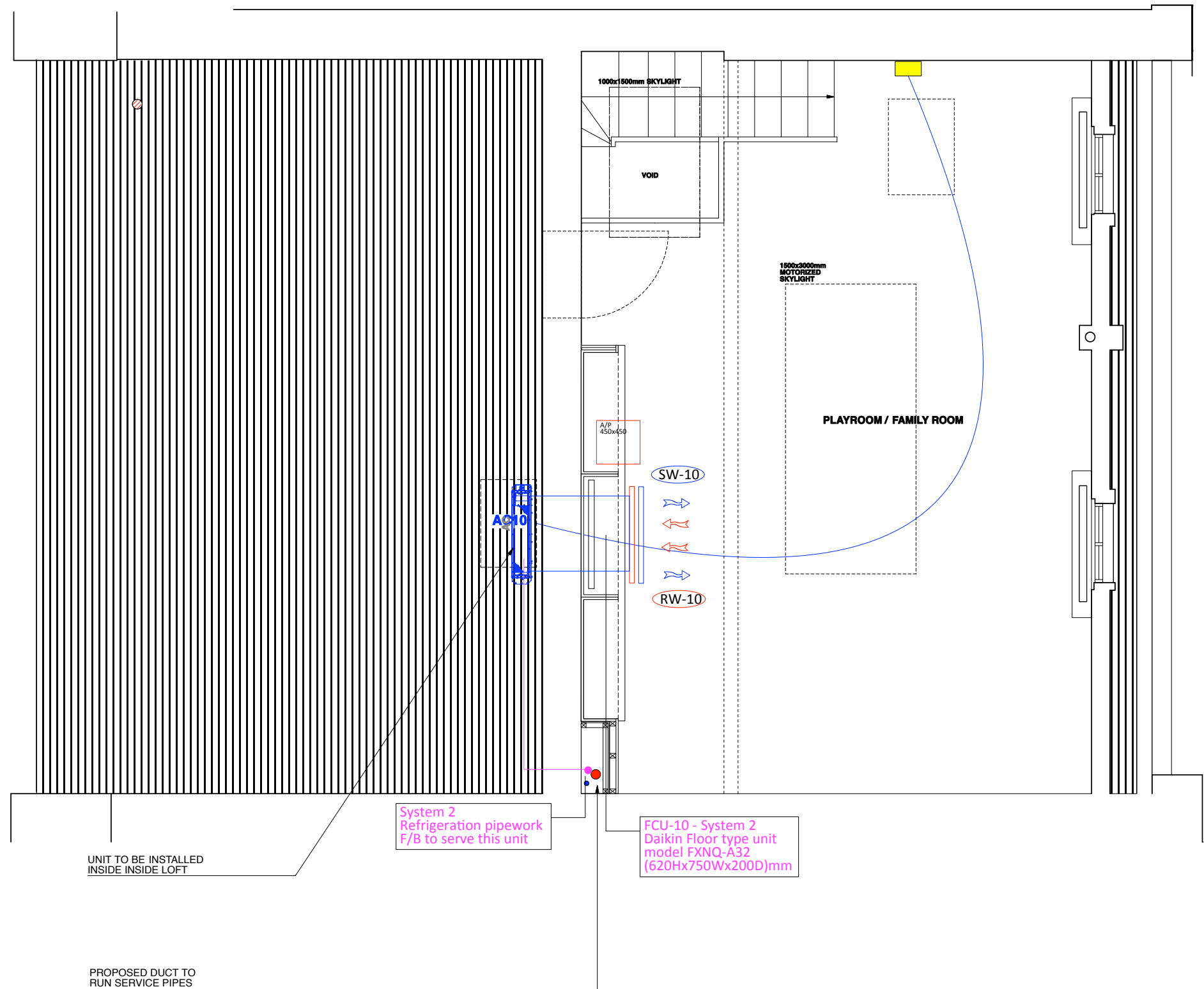
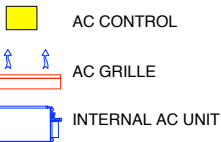
Scale: 1:50 @ A3

Date: 12.7.2018

Drawing no: 3GG/AC/05A

Reference: 12342

AC-06



**PROPOSED AIR-CONDITIONING SERVICES PLAN - FOURTH FLOOR LEVEL**

**1:50 @ A3**



**Rev A** [2.4.2019] position of the units updated after receipt of drawings from Bonair

**Bonair Ltd**  
363a Upper Richmond Road, London SW15 5QJ  
e-mail: info@bonairltd.co.uk  
Tel: 020 8878 5469

Project: 3 Gloucester Gate,  
London NW1 4HG

Client: Mr Sohail Moussavi

Drawing: Lower Ground Floor

Scale: 1:50 @ A3

Date: 12.7.2018

Drawing no: 3GG/AC/06A

Reference: 12342