

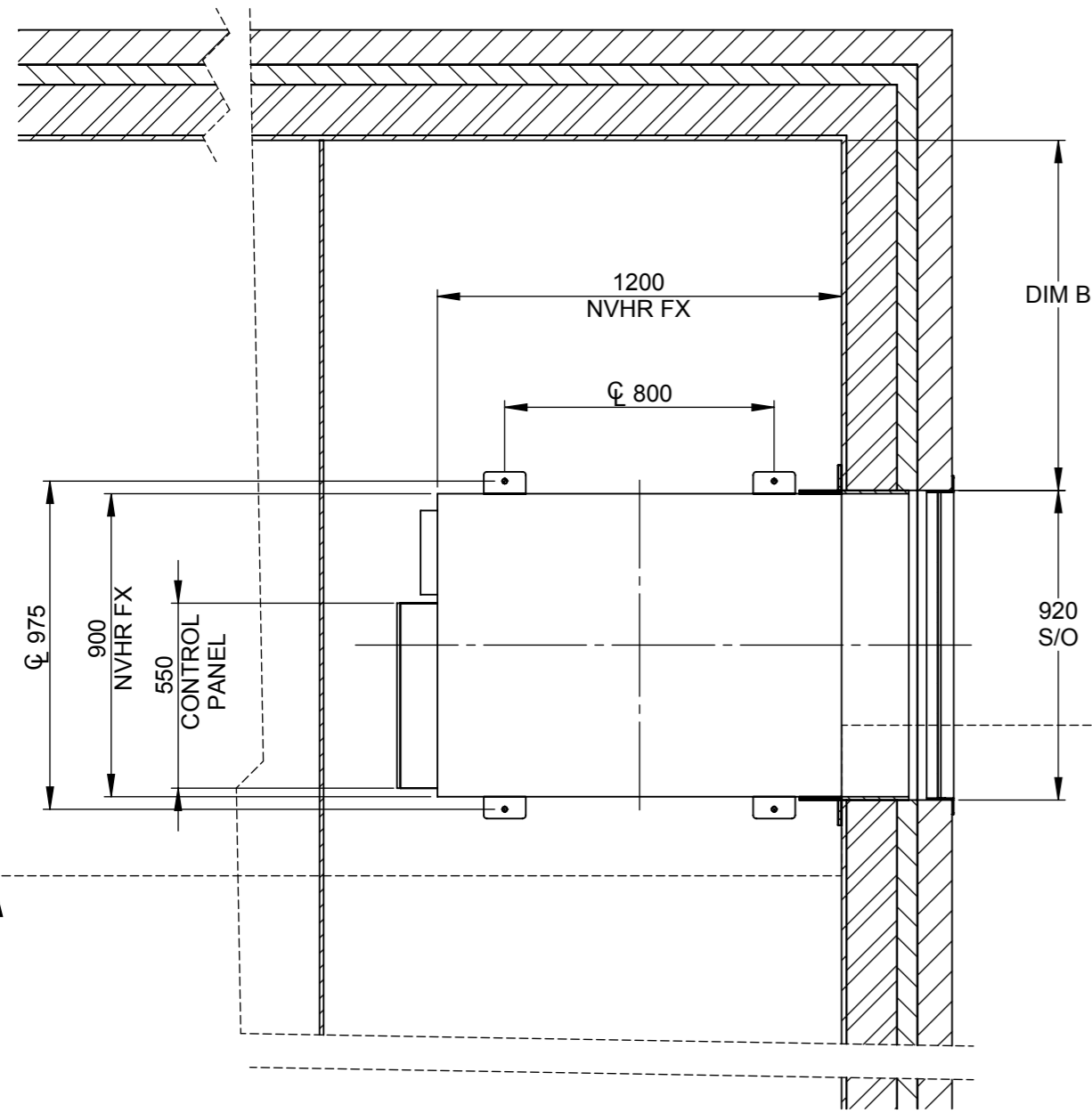
DO NOT SCALE

IF IN DOUBT, ASK!

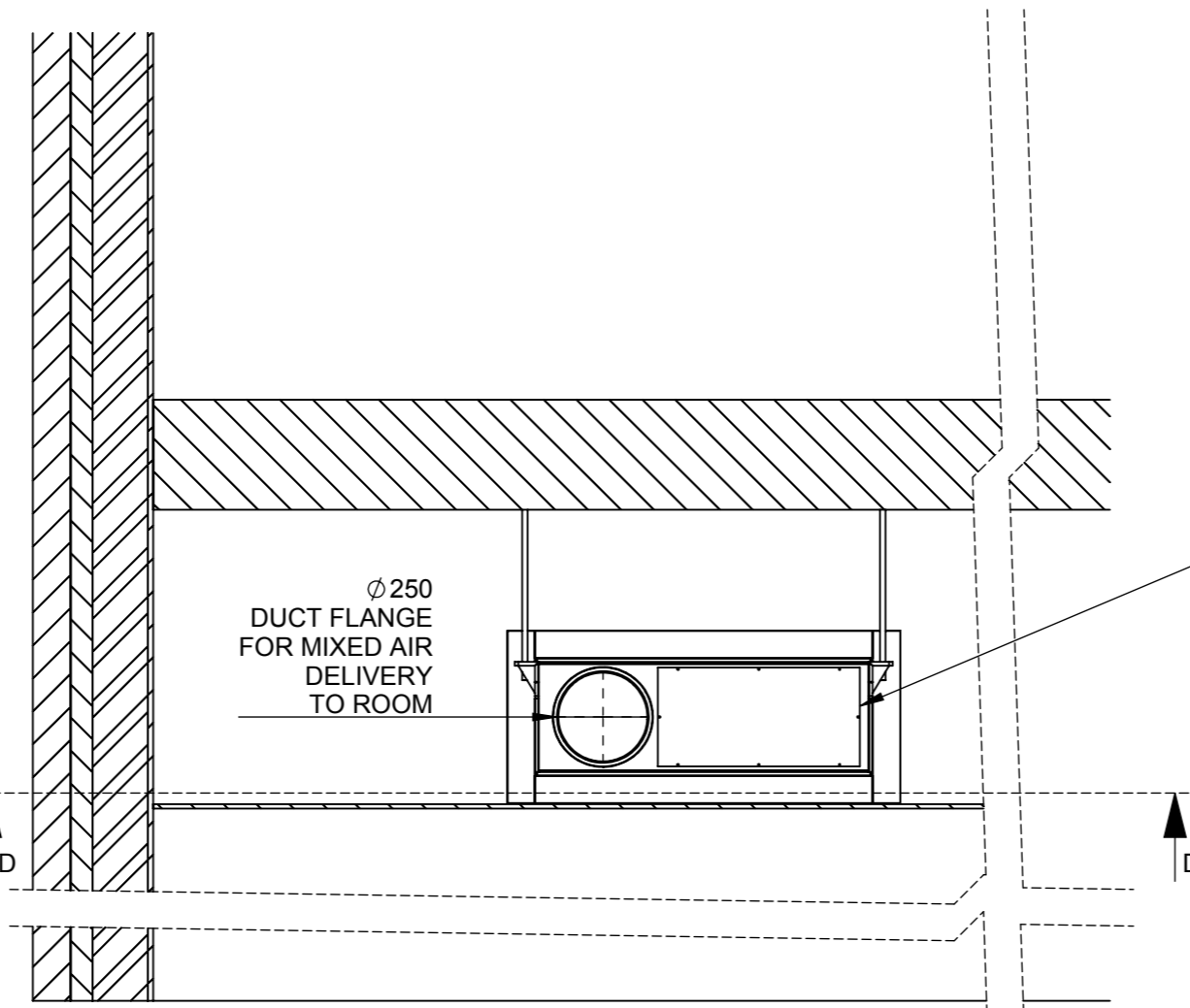
REVISIONS			
REV	DESCRIPTION	DATE	DRAWN
1	FIRST ISSUE	14/08/2014	CC
2	NOTES	14/08/2014	CC
3	NOTES	27/11/2014	CC
4	SHEET 2	17/12/2014	CC

Notes:

1. Wall frame can be cut to suit. Structural opening of 920x320mm is required.
2. Wall frame to be attached to internal wall. Fixing holes drilled as required on-site.
3. BG1 expanding foam tape sealant or equivalent is recommended to ensure seal between internal wall and picture frame.
4. Insulated duct sleeve through wall to suit structural opening.
5. If distance between underside (dimension "A") of unit and the bulkhead/ceiling is >50mm, separation between supply and extract airways must be provided.
6. Load bearing supports must be signed off by the Structural Engineer for the project.
7. NVHR FX Type A shown.
8. Also suitable for glazing systems.
9. Dimension B - for installation purposes, ensure sufficient gap between object (i.e. side wall) and NVHR FX.

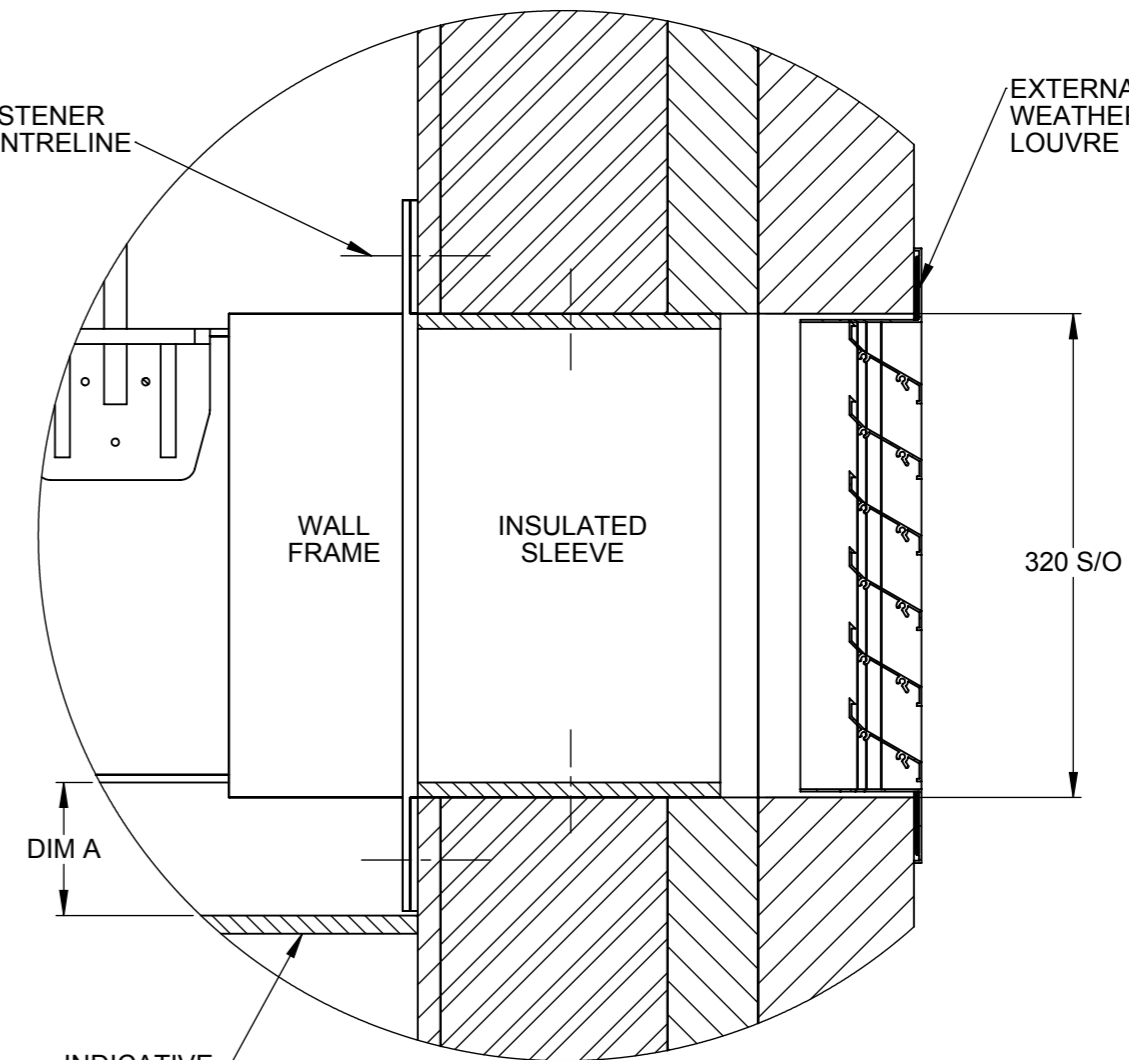


SECTION A-A

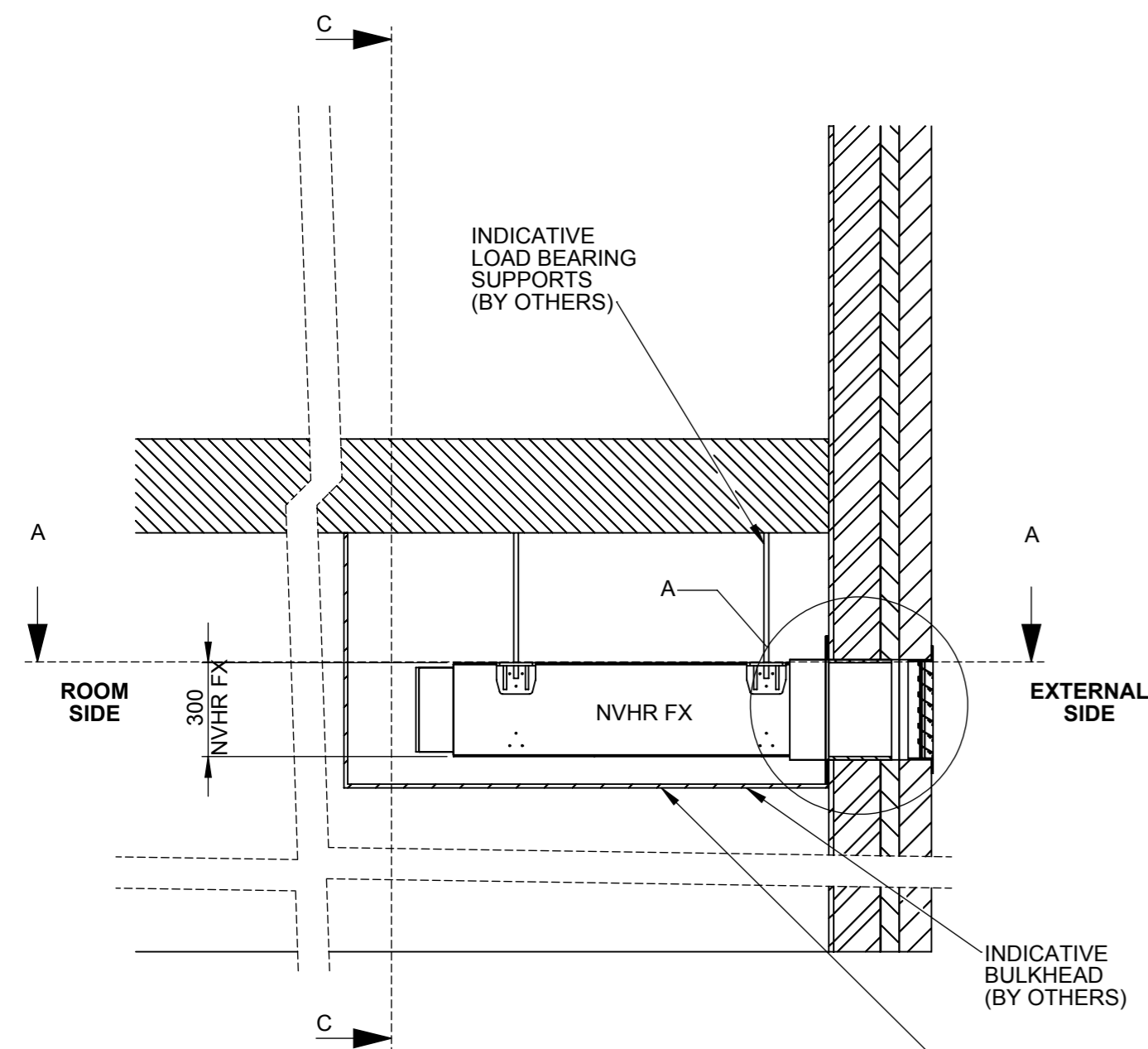


SECTION C-C

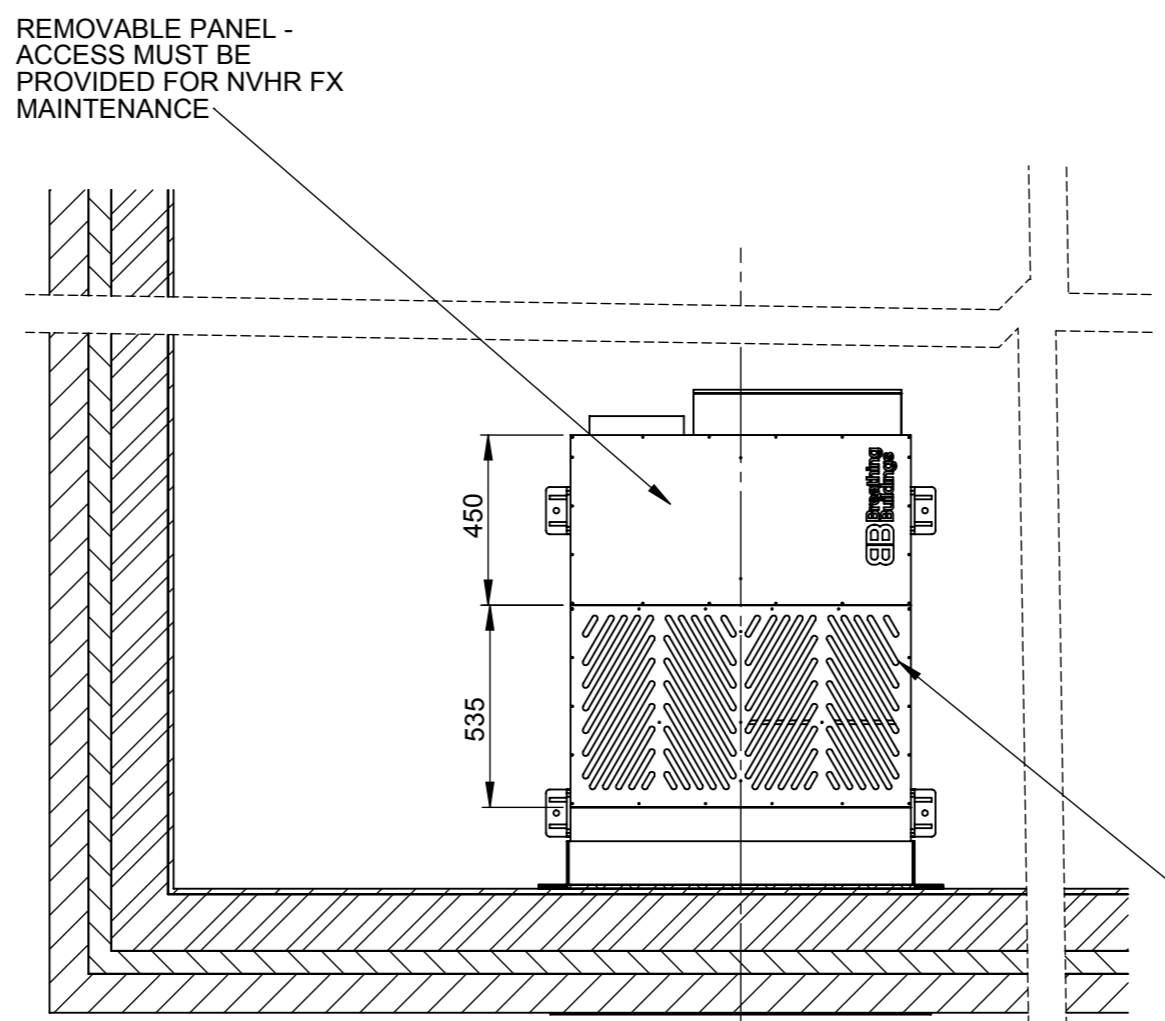
NVHR FX CONTROL BOX MUST BE ACCESSIBLE FOR MAINTENANCE, RECOMMEND 600X600MM HATCH



DETAIL A SCALE 1:5



SECTION B-B



SECTION D-D

REMOVABLE GRILLE PANEL

REMOVABLE PANEL - ACCESS MUST BE PROVIDED FOR NVHR FX MAINTENANCE

INDICATIVE LOAD BEARING SUPPORTS (BY OTHERS)

INDICATIVE BULKHEAD (BY OTHERS)

900X600 EGG CRATE GRILLE TO ALIGN WITH SIMILAR GRILLE OF NVHR FX

TOLERANCES EXCEPT WHERE OTHERWISE STATED

X	:	0.5MM
X.XX	:	0.05MM
ANGLES	:	0.5°

SURFACE TEXTURE TO BE 1.6 UMRA OR BETTER

DE-BURR ALL SHARP EDGES AND HOLES ITEM MUST BE FREE FROM SCRATCHES, DENTS AND OTHER BLEMISHES.

DIMENSIONS IN MILLIMETRES



15 STURTON STREET, CAMBRIDGE, CB1 2SN
T: 01223 450080 F: 01223 450081
WWW.BREATHINGBUILDINGS.COM

TITLE:
NVHR FX INSTALLATION GA

DRAWING NO:
1307_9002_04

MATERIAL:

FINISH:

REV	DRAWN	DATE	CHK'D	DATE
4	CC	17/12/2014	CC	

SCALE 1:20 A3 SHEET 1 OF 2

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REVISIONS

ZONE	REV.	DESCRIPTION	DATE	APPROVED
-	-	See Sheet1	-	-

A

B

C

D

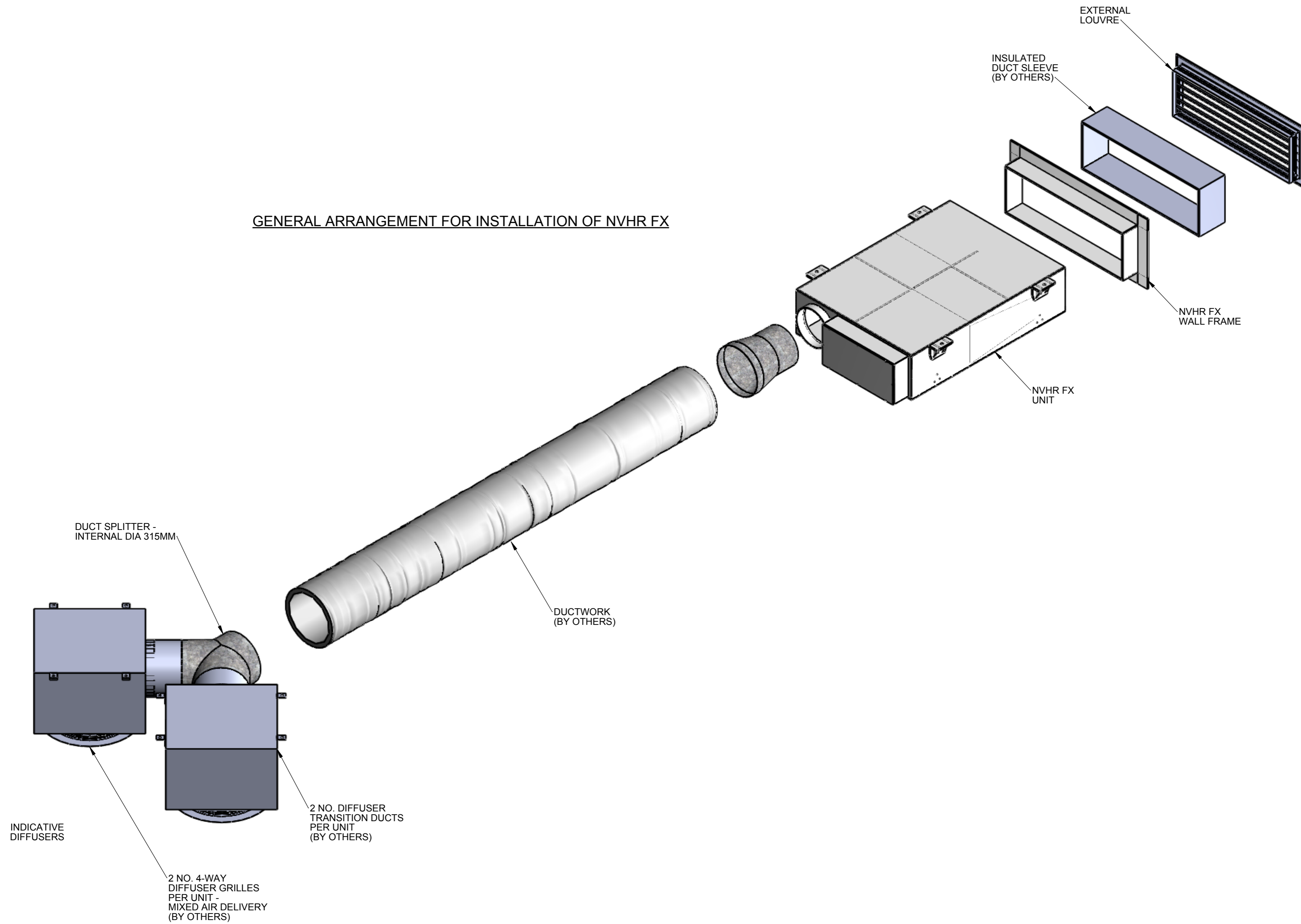
E

F

G

H

GENERAL ARRANGEMENT FOR INSTALLATION OF NVHR FX



TOLERANCES EXCEPT WHERE OTHERWISE STATED

X	:	0.5MM
X.XX	:	0.05MM
ANGLES	:	0.5°

SURFACE TEXTURE TO BE 1.6 UMRA OR BETTER

DE-BURR ALL SHARP EDGES AND HOLES
ITEM MUST BE FREE FROM SCRATCHES, DENTS AND OTHER BLEMISHES.

DIMENSIONS IN MILLIMETRES

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SCALE 1:15 A3 SHEET 2 OF 2