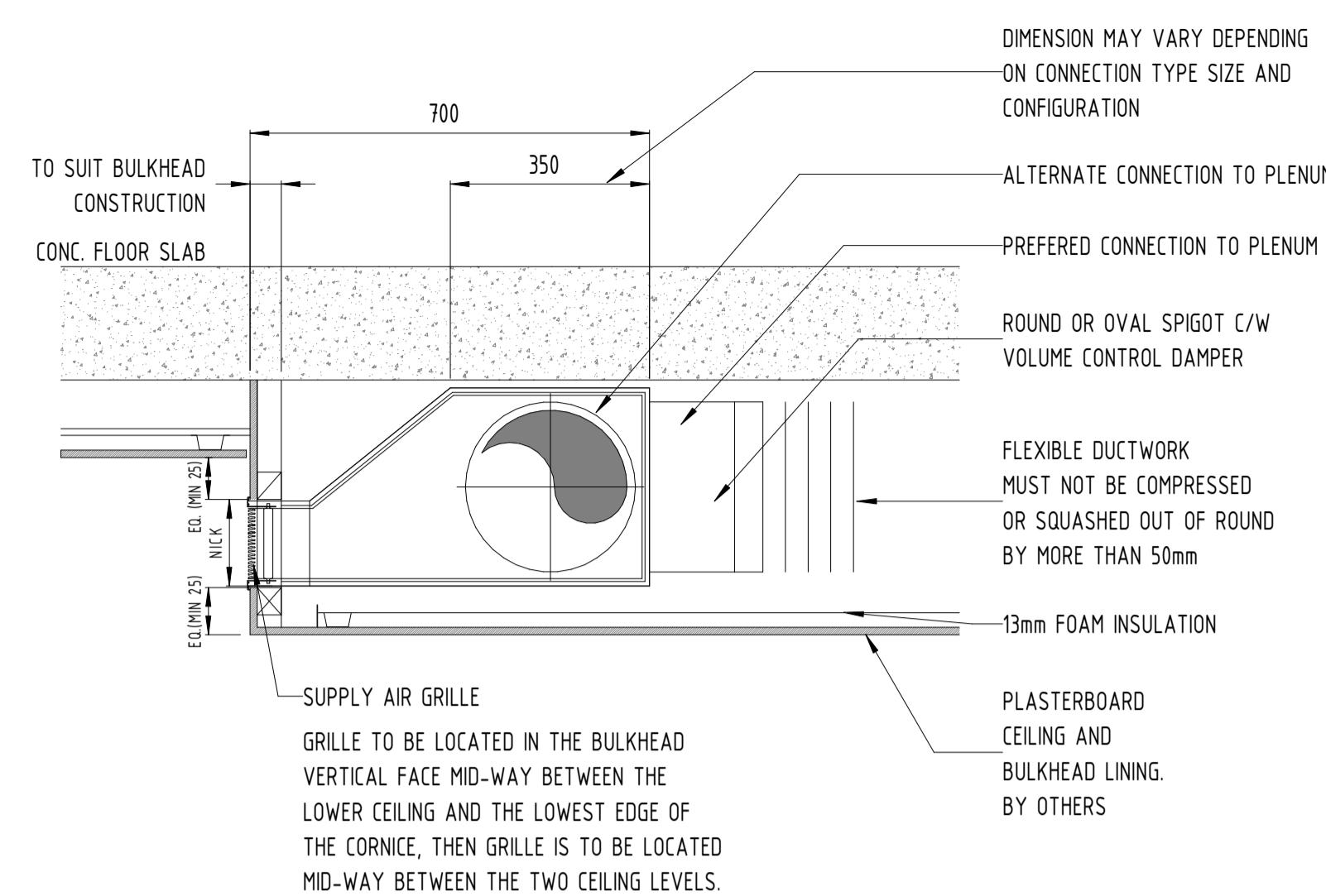
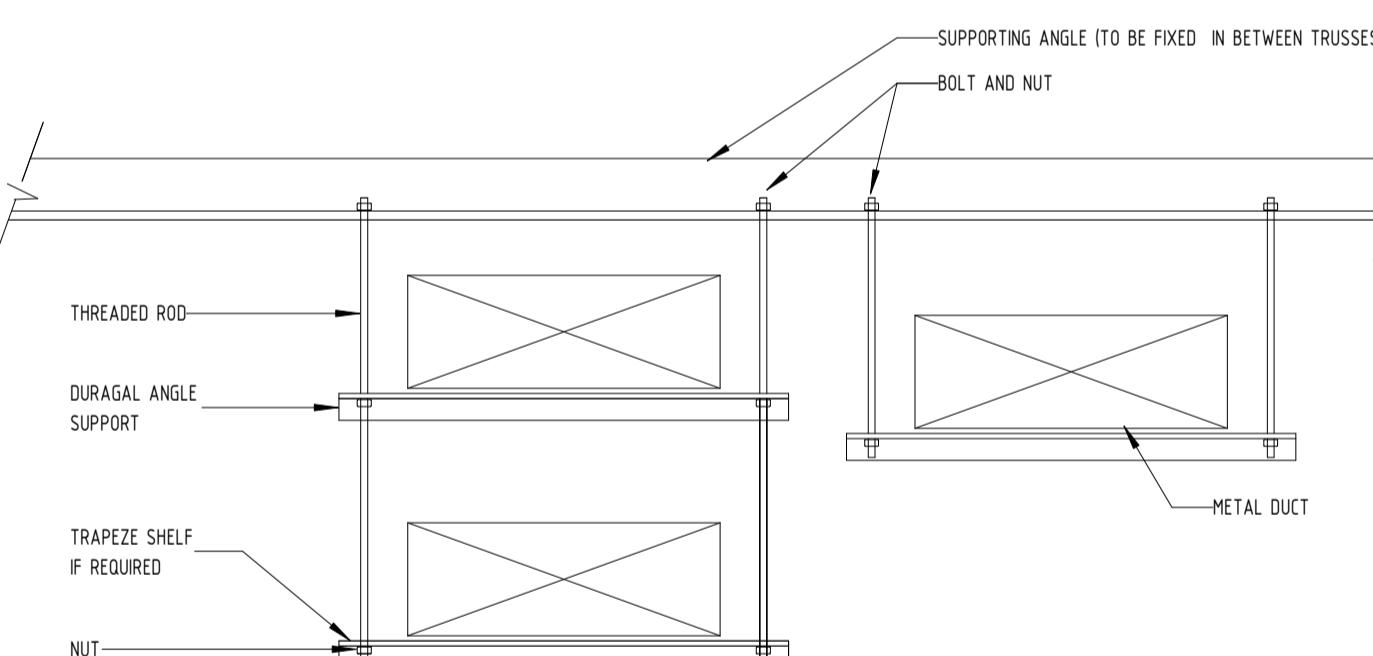
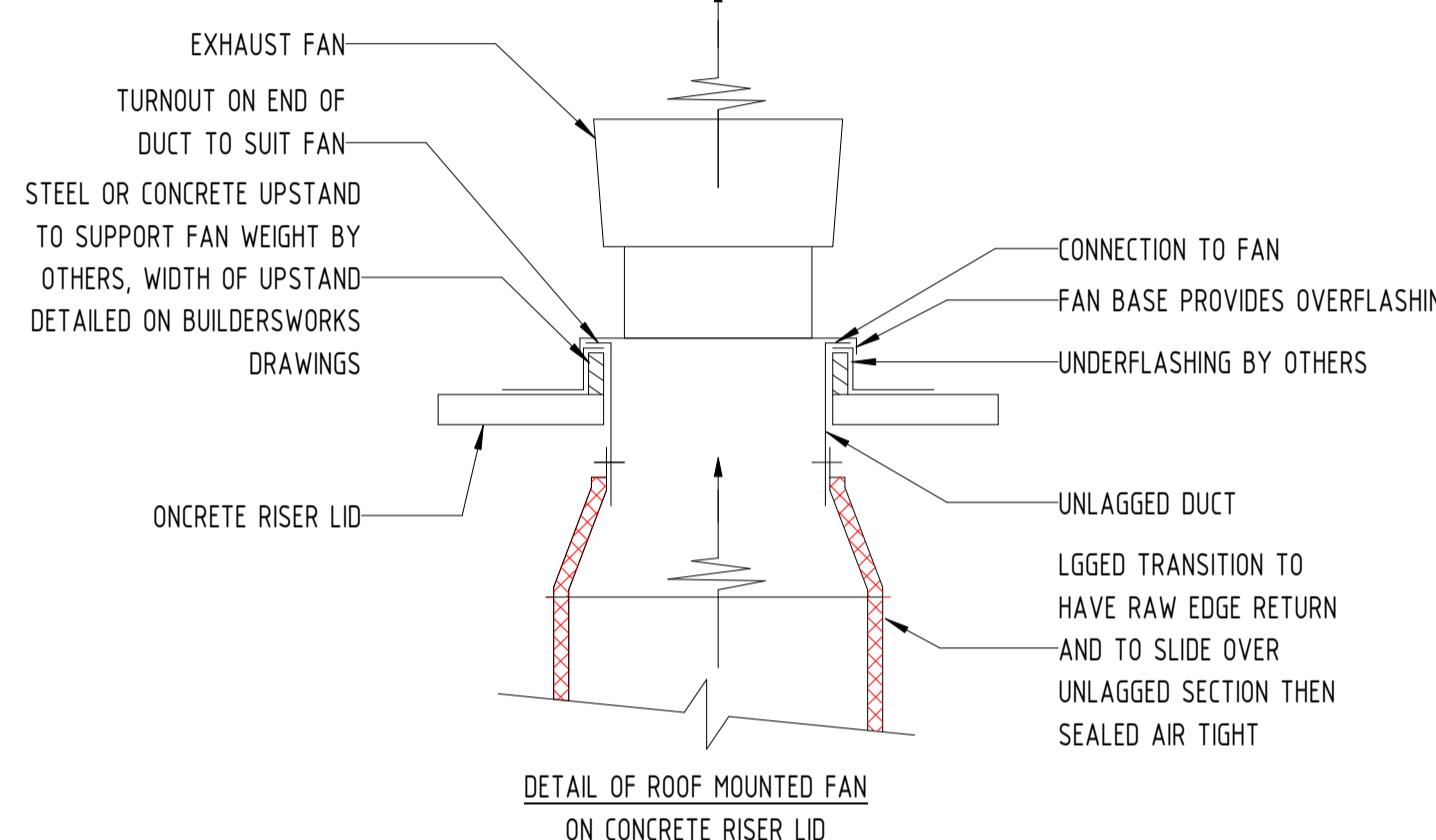
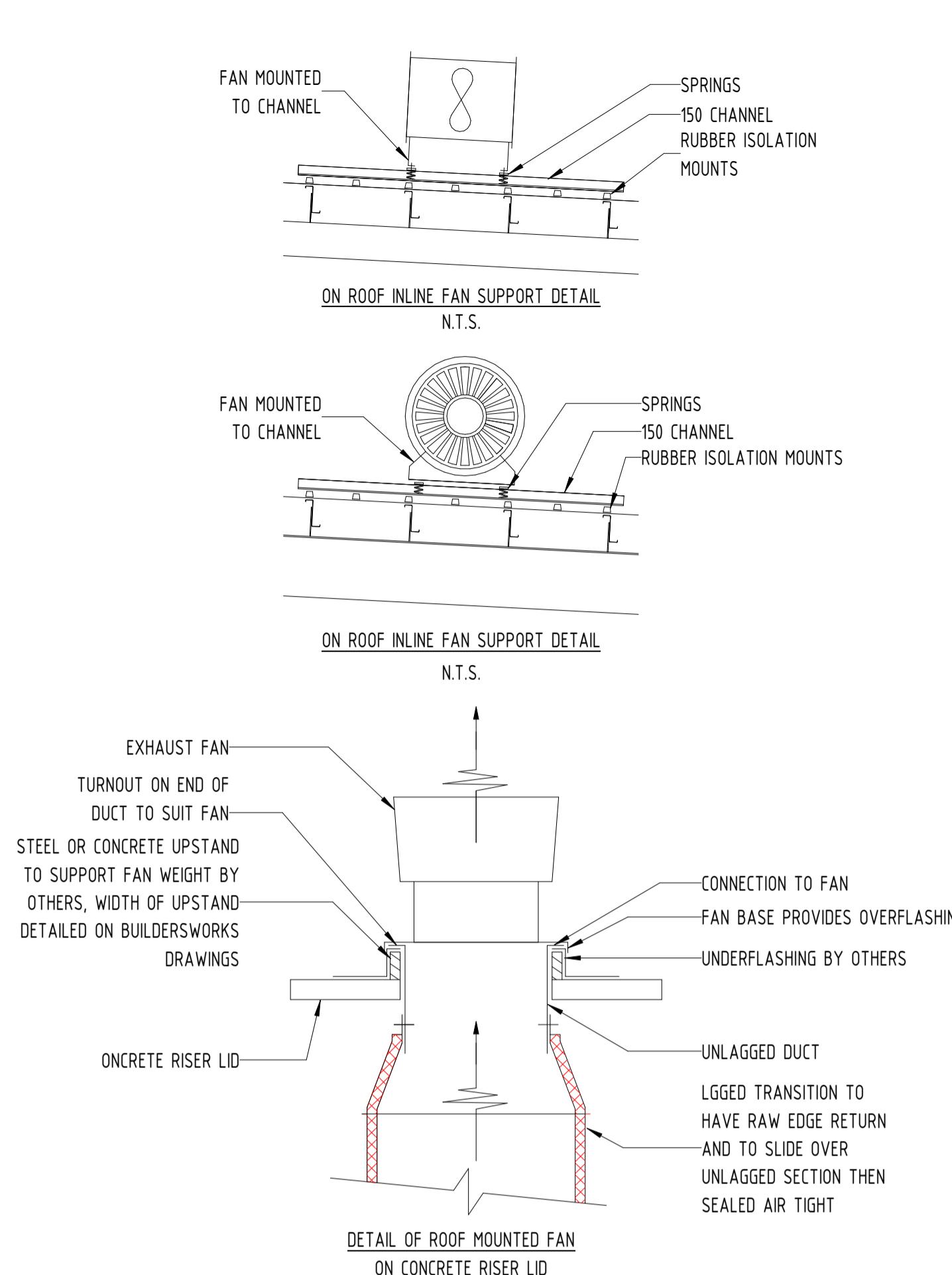


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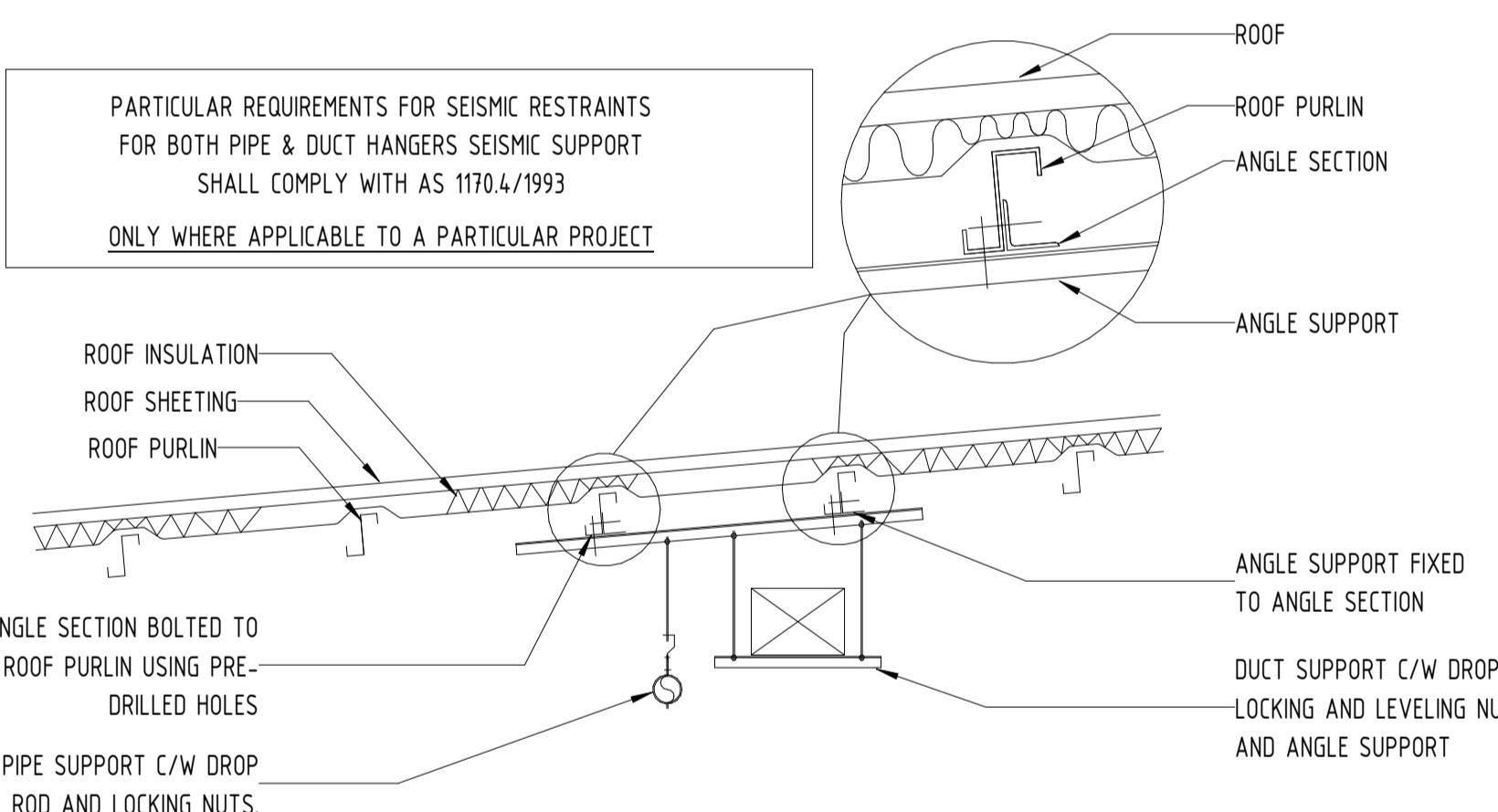
GRILLE & S/A PLENUM (13mm FOAM INSULATION) DETAIL

NOTE:
BULKHEAD FRAMING IS TO BE CONSTRUCTED TO ENABLE GRILLE TO BE LOCATED IN THE DESIRED LOCATION IN THE DESIRED POSITION, BOTH VERTICALLY AND HORIZONTALLY



BRIDGED SUPPORT FOR MECHANICAL SERVICES DIRECTLY TO ROOF PURLLNS (MULTIPLE SERVICES)

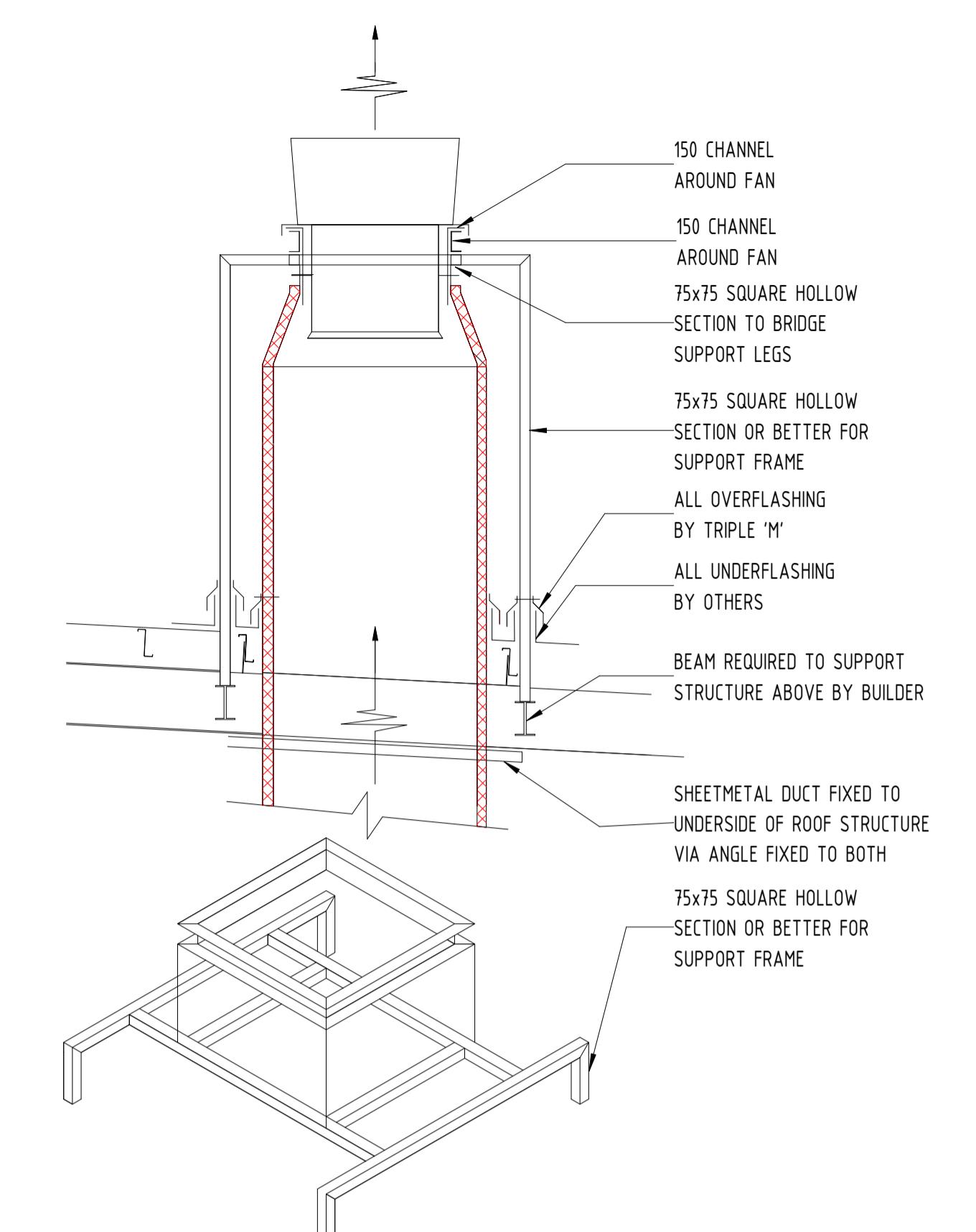
NOTE:
THERE ARE PARTICULAR REQUIREMENTS FOR THE SUPPORT ANGLE SIZES SUPPORTING DUCTWORK PIPEWORK FROM ROOF PURLLNS. REFER STRUCTURAL ENGINEER'S DRAWINGS. (APPROVAL SHALL BE OBTAINED FROM STRUCTURAL ENGINEER.)



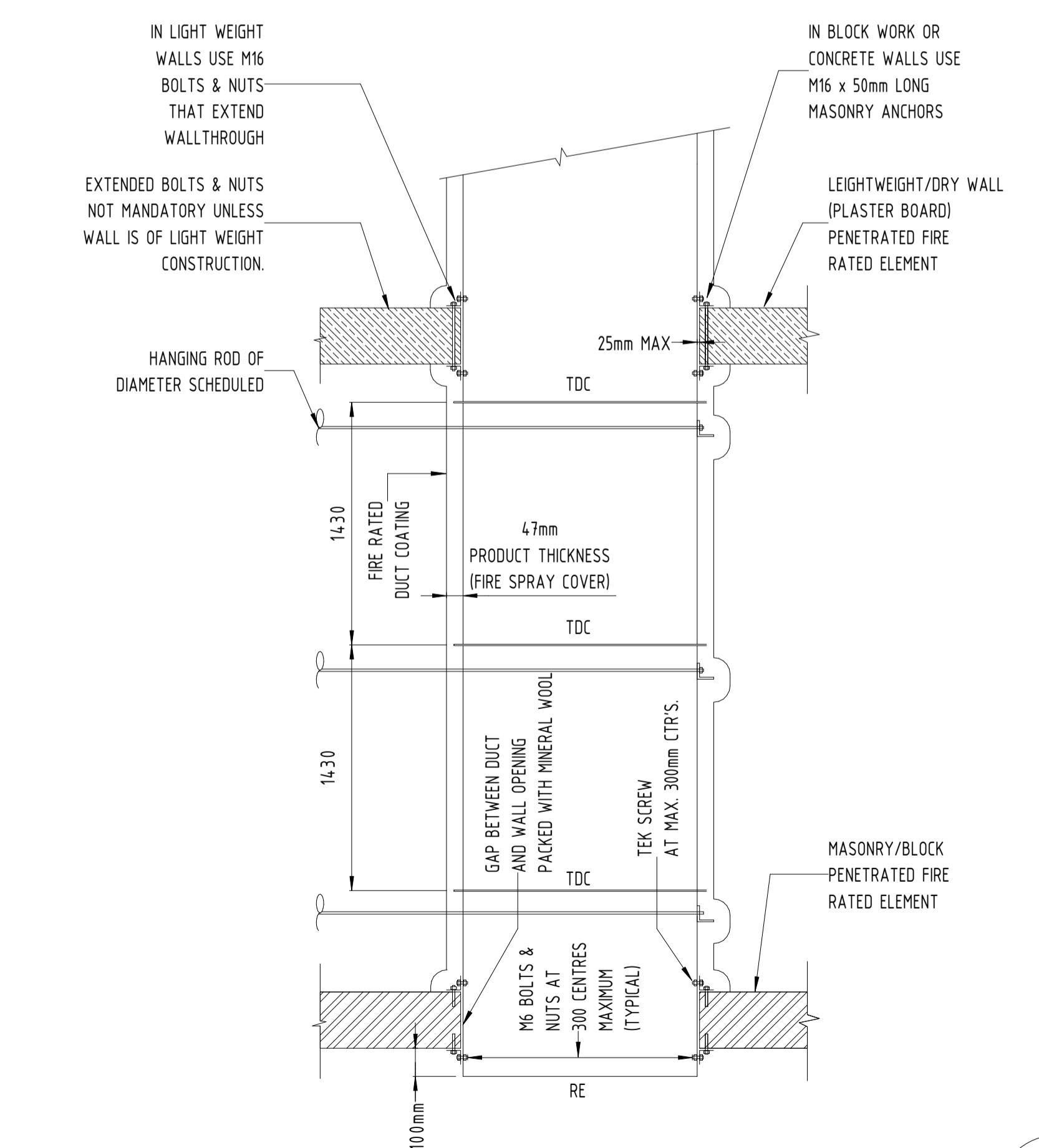
SUPPORT FOR MECHANICAL SERVICES DIRECTLY TO ROOF PURLLNS

RECTANGULAR DUCT HANGING TABLE					
LARGEST DUCT DIMENSION	ROD SIZE	TRAPEZE HANGER			MAXIMUM HANGER SPACING (mm)
		ANGLE SIZE & TYPE	DURAGAL OR M.S. ANGLE	HOLE SIZE	
0-600	M 8	40x0x25	Ø10	36	3000
601-1200	M 10	40x40x25	Ø12	40	2400
1201-1500	M 10	50x50x5	Ø12	51	2400
1501-2100	M 12	50x50x5	Ø16	51	1500
2101-2400	M 12	50x50x5	Ø16	51	1500
2401-3000	M 12	65x65x6	Ø16	51	1500

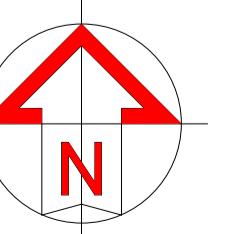
DUCT SUPPORT DETAILS



DETAIL OF ROOF MOUNTED FAN SUPPORTED OVER ROOF



2 HOUR FIRE SPRAYED DUCTWORK STANDARDS



THIS DRAWING PREPARED IN CONJUNCTION WITH:			
XXX Revision			
Discipline	Drg No	Revisions	
KEY PLAN			
A	B	C	D
E	F	G	H
I	J	K	L

ISSUED REV DESCRIPTION DATE DRAWN
CAD FILE NAME:
ARCHITECT

CLIENT

BUILDER

OES SAMPLE

Enter address here

MECHANICAL SERVICES

MECHANICAL SERVICES DETAIL SHEET 04

APP.PM	DATE	DSGN CHECK	DATE
Approver	Designer		
DRAWN	DATE	DRG CHECK	DATE
Author	Checker		
PROJECT NUMBER	SCALE@A1		
DRAWING NUMBER	ISSUE		

MES-XXXX-00-005