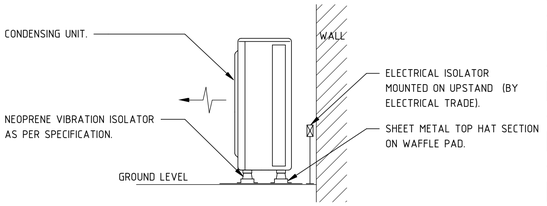
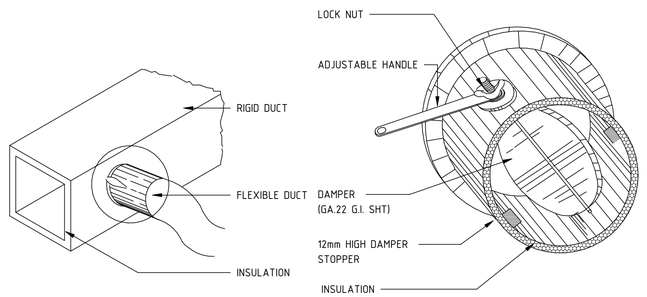


CONDENSING UNIT MOUNTING DETAIL

NOT TO SCALE - FOR INFORMATION ONLY



TYPICAL FLANGED SPIGOT DETAIL

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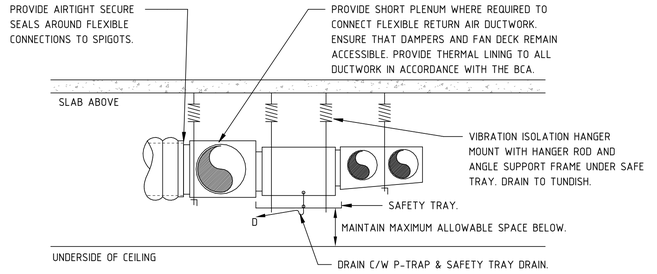
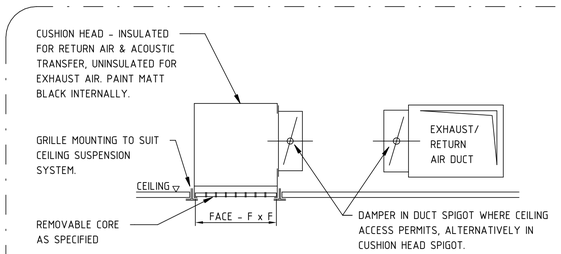


TYPICAL DUCTED FAN COIL UNIT MOUNTING DETAIL

NOT TO SCALE - FOR INFORMATION ONLY



EXHAUST / RETURN / TRANSFER GRILLE DETAIL

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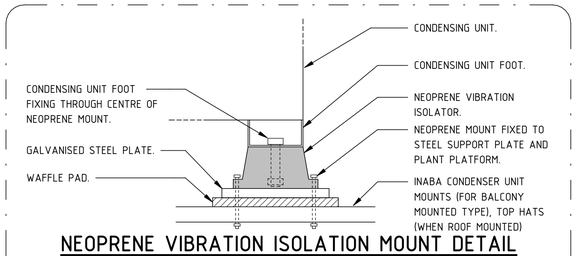

NEOPRENE VIBRATION ISOLATION MOUNT DETAIL

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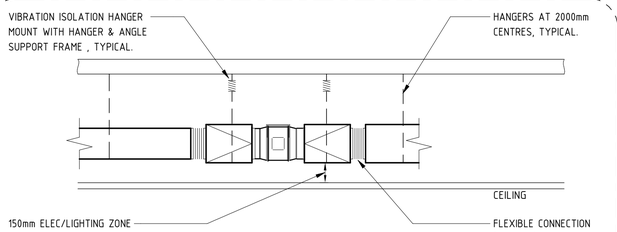

TOILET EXHAUST FAN DETAIL

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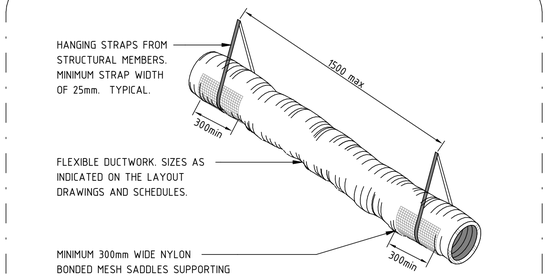
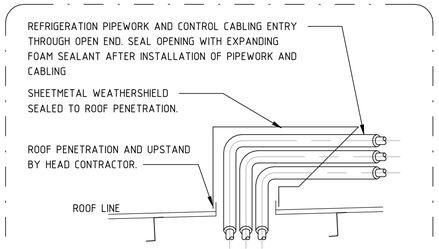
TO BE PRINTED IN COLOUR

THE PURPOSE OF THIS DOCUMENT IS INTENDED TO BE VIEWED OR PRINTED IN COLOUR FOR THE FULL EXTENT OF THE SCOPE OF WORKS TO BE SHOWN.



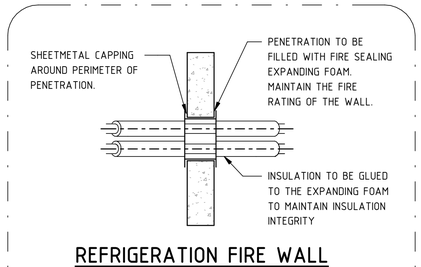
FLEXIBLE DUCT SUPPORT DETAIL

NOT TO SCALE - FOR INFORMATION ONLY



REFRIGERATION PIPEWORK ROOF PENETRATION DETAIL

NOT TO SCALE - FOR INFORMATION ONLY



REFRIGERATION FIRE WALL PENETRATION DETAIL

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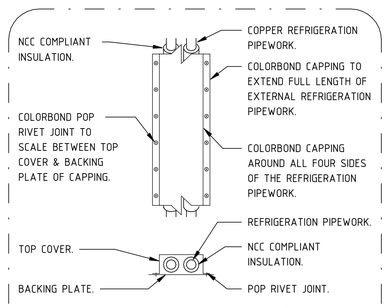
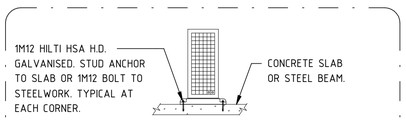
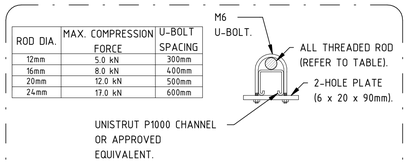


REFRIGERATION PIPEWORK CAPPING DETAIL

NOT TO SCALE - FOR INFORMATION ONLY

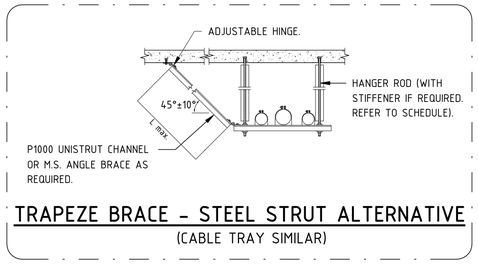


TYPICAL CONDENSER UNIT RESTRAINT



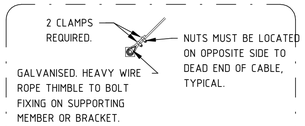
ROD DIA.	MAX. COMPRESSION FORCE	U-BOLT SPACING
12mm	5.0 kN	300mm
16mm	8.0 kN	400mm
20mm	12.0 kN	500mm
24mm	17.0 kN	600mm

HANGER ROD STIFFENING DETAIL

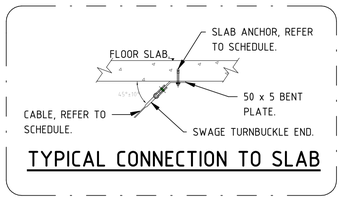


TRAPEZE BRACE - STEEL STRUT ALTERNATIVE

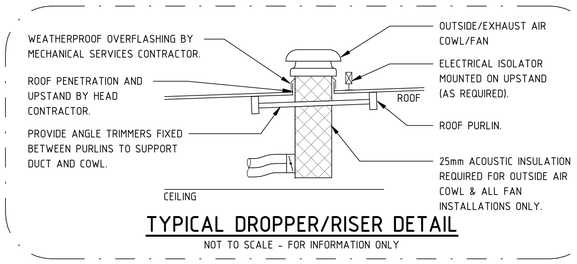
(CABLE TRAY SIMILAR)



TYPICAL CABLE BRACE FIXING USING WIRE ROPE CLAMPS



TYPICAL CONNECTION TO SLAB



TYPICAL DROPPER/RISER DETAIL

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CONSTRUCTION ISSUE

REV'N	DESCRIPTION	DATE	CHK'D
A	CONSTRUCTION ISSUE	21.09.18	HW

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Email: adelaide@lucidconsulting.com.au

CITIFY

bfc

PROJECT
THE WILLCOX APARTMENTS
117 PROSPECT ROAD, PROSPECT

DRAWING
DETAILS

MECHANICAL SERVICES

SCALE	DATE	
As indicated @ A1	SEPTEMBER 2018	
DESIGNED: TR	DRAWN: DG	No. IN SET: 9 OF 9
DRAWING NUMBER: LCE13523-M09		REVISION: A

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