

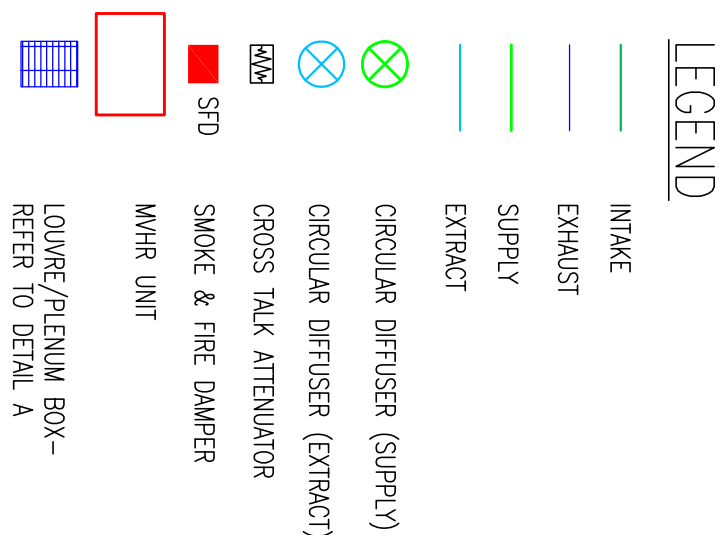
- CONTRACTORS MUST CAREFULLY AND THOROUGHLY INVESTIGATE ALL DIMENSIONS / DATA IN CONNECTION WITH ALL RELEVANT DRAWINGS AND ACTUAL SITE CONDITIONS. CONTRACTORS SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS OR CONSENTS FOR INSTALLATION WORK.
- DO NOT SCALE FROM THIS DRAWING.
- NOTES
1. THIS IS AN INDICATIVE DESIGN FOR THE CONTRACTOR TO DEVELOP AS PART OF THE DETAILED DESIGN DEVELOPMENT.
2. ALL DIMENSIONS SHALL BE INSTALLED IN ACCORDANCE WITH S744 AND S742.
3. VOCS SHALL BE INSTALLED ON ALL FINAL DUCTS BROWNEAD DOWN TO GULLIES.
4. AIR BRULLES WITH APERTURES TO BE AS FARE TYPE.
5. FLEXI DUCTS SHALL BE A MAXIMUM 400MM LENGTH AND NOT BE USED TO JOINT BRANCHES AND RETURN DUCTS.
6. VENTILATION REQUIREMENTS TO COMPLY WITH BUILDING REGULATIONS PART F.
7. FIRE AND OR SMOKE DAMPERS SHALL BE INSTALLED ON ALL DUCTS AND SHALL BE CAPABLE OF BEING RATED AND OR ESCAPE CORROSION.
8. CONTRACTOR'S OBLIGATIONS FROM WORK SHALL DISAPPEAR UPON A FULL DRAWING VIA A WRITTEN RELEASE. CONTRACTOR'S PAPERWORK SHALL BE DUE TO FAIL AND INCLUDE A SIGNATURE WHERE NECESSARY.
9. ACCESS SECTION BETWEEN THE DAMPERS AND CROSS DAMPERS SHALL BE INSTALLED TO MAINTAIN ACCESS TO MAINTAIN ACCESS REQUIREMENTS MUST MEET ACOUSTIC REQUIREMENTS.

NOTES

- [illegible]

Technical drawing of a wall section showing a through-the-wall unit (TWU) for a mechanical system. The drawing includes labels for various components and their installation requirements:

- PERMEABLE WINDOW
- 25mm MINIMUM INSULATION ON EXHAUST/INTAKE DUCTWORK
- SPRINT CONNECTION OFF PLENUM FOR FITTING OF DUCTWORK
- BURNING PLATES AND PLENUM BOXES TO BE MANUFACTURED AND INSTALLED IN ACCORDANCE WITH MECHANICAL CONTRACTOR'S SPECIFICATION TO COMPLY WITH BUILDING REGULATIONS (AIRTIGHTNESS AND COLD BRIDGING/INSULATION)
- FLUE RECTANGULAR DUCTWORK TO/FROM WMR UNIT
- 100
- 100



TO	11/04/19	TENDER	TH	CW
Rev	Date	Description	Dwn	Chk

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