NA

From: NA
Sent: Monday, May 26, 2008 5:54 PM
To: members_of_the_staff
Subject: REVISED MASTER SPECIFICATIONS

Attachments: acmv rates.pdf; psi rates.pdf; ei maintenance.pdf; m&e maintenance.pdf; page numbering.pdf

Our Ref: OM-SC/017

The attached master specifications have been updated. The changes are highlighted in red.

1. Air Conditioning & Mechanical Ventilation Installation - Schedule 4 – Schedule of Rates



acmv rates.pdf (60 KB)

2. Plumbing & Sanitary Installation - Schedule 4 - Schedule of Rates



psi rates.pdf (53 KB)

3. M&E Services - Schedule 6 – Schedule of Servicing & Maintenance



ei intenance.pdf (50



m&e ntenance.pdf (304

4. M&E Services - Page Numbering



page ımbering.pdf (65 K

Regards
NA

Alpha
Consulting Engineers Pte Ltd

FEEDBACK REPORT FORM

Ref No: 105-230508(C)

To: LCT From: CCG

Job No./Project: Master Specs - ACMV Schedule of Rates *(where applicable)*

Source of feedback: _____

Scope of Feedback: * ~~Quality / Environmental / Administrative / Contractual / Technical~~ / Specification / ~~Others~~

Section A : Problem & Cause

Sizes of dampers, registers and grilles not indicated.

Section B : Mitigating Action Taken, if any

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Section C : Suggested Corrective Action

see attached as sample/default sizes.

Section D : Approved Corrective Action

Document Affected : ☑ Yes ☐ No Affected Document : A/S 4-3, 4-4

Approved By : _____ Date : 23/5

Section E : Action

Action By : NA

Targeted Completion : May 2008

Actual Completion : May 2008 Verified By : _____

* *Delete as appropriate*

Distribution: | | | | | | |

Access Doors For Ducts: installed price per piece complete with gaskets, hinges, sash locks, etc. as specified.

Dimension of Access Door	Uninsulated	Insulated & Sheathed
600mm x 300mm		
600mm x 450mm		
600mm x 600mm		

08/05/08

S4.7 **Fire Dampers:** installed price per piece complete with frame, fusible link, etc. (NB: Access doors not included)

Damper Size (mm)	Multi-blade			
	Fire Damper Only		Fire Damper cum Volume Control Damper	
	2 Hours	4 Hours	2 Hours	4 Hours
150 x 150				
200 x 200				
250 x 250				
300 x 300				
450 x 300				
450 x 450				
800 x 300				
800 x 500				
1000 x 750				
1000 x 1000				

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S4.8 **Diffusers, Grilles and Registers**: Installed price per piece.

S4.8.1 Supply Air Square Diffusers c/w Damper : Face 610 x 610

(a) Standard Type

Neck Size (mm)	4-way throw	3-way throw	2-way throw
150 x 150			
250 x 250			
300 x 300			
350 x 350			
400 x 400			
450 x 450			

(b) VAV Type

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Neck Size (mm)	4-way throw	3-way throw	2-way throw
150 x 150			
250 x 250			
300 x 300			
350 x 350			
400 x 400			
450 x 450			

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S4.8.2 Return air grilles/supply air grilles & exhaust air grilles

Size (mm)	Without Damper	Complete with Damper
150 x 150		
250 x 250		
300 x 300		
450 x 450		
600 x 600		
800 x 300		
800 x 500		
1000 x 300		
1000 x 500		
1500 x 500		

08/05/08

S4.8.3 Side Discharge Registers

Size (mm)	Without Damper	Complete with Damper
500 x 150		
800 x 150		
1000 x 150		
500 x 300		
800 x 300		
1000 x 300		
1200 x 300		
1500 x 300		
2000 x 300		
2000 x 500		

30/11/95

S4.9 Supply Air Linear Diffusers: Installed price per piece.

Size	Anodised Aluminium	Galvanised Steel Baked Enamel

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