

 <p><b>CAWANGAN</b> <b>KEJURUTERAAN MEKANIKAL</b></p>		<b>BORANG FF- SKM 2 - 2009</b>			
		<b>CHECKLIST OF ACCEPTANCE CRITERIA</b>			
		SERVICES : FIRE PROTECTION SYSTEM			
		PROJECT NAME :			
		FILE NO :			
<b>ACCEPTANCE CRITERIA FOR INSTALLATION OF CLEAN AGENT SYSTEM</b>					
NO	ITEMS	CRITERIA	(√) / (X)	DATE / INITIAL	REMARKS
<b>1</b>	<b>DRAWINGS &amp; DOCUMENTS</b>				
a.	Working drawings	Provided and approved before the system installation is carried out Coordination with other system/dicipline			
b.	Contract document/Copy of Technical Specification, Design Requirement and Schedule of Technical Offered	Provided. If no, please specify.			
<b>2</b>	<b>TECHNICAL CHECKLIST</b>				
<b>2.1</b>	<b>Cylinder</b>				
a.	Capacity & quantity	Provided			
<b>2.2</b>	<b>Pipework</b>				
a.	Material	Carbon Steel Sch 80 - >20mm Carbon Steel Sch 40 - <20mm			
b.	Joint	Thread tapings			
c.	Pipes passing through walls/floors	Through sleeves			
<b>2.3</b>	<b>Control Panel</b>				
a.	Battery compartment	Place in lockable box.			
b.	Control switch	Mounted on black perspex			
c.	Indicating Light	Provided			
<b>2.4</b>	<b>Heat Detector</b>				
a.	Installation	Provided			
<b>2.5</b>	<b>Smoke Detector</b>				
a.	Installation	Provided			
<b>2.6</b>	<b>Remote Manual Control</b>				
a.	Type	Manual pull box and of the 'Break glass' type			
<b>2.7</b>	<b>Audible Alarm</b>				
a.	Type	Electrically operated dome-type alarm bells			
<b>2.8</b>	<b>Fire Curtains</b>				
a.	Material	Glass fiber			
b.	Assembled	Rolled up, weighed and held by mild steel mounting brackets and cable guides c/w tripping device and 24V D.C. actuator for each piece of curtain			
<b>2.9</b>	<b>Battery</b>				
a.	Installation and location	Provided			
b.	Type	Nickel Cadmium			
<b>2.10</b>	<b>Battery Charger</b>				
a.	Installation and location	Provided			
<b>2.11</b>	<b>Warning/Flashing Light</b>				
a.	Type	Strobe/Beacon			
b.	Installation and location	Provided			
<b>2.12</b>	<b>Wiring</b>				
a.	Location	Provided as per working drawing			
b.	Installation	Run in conduit			

**NOTES :**

- √ - Comply to specification/drawings (Acceptable)
- X - Not Comply to specification/drawings (Not Acceptable)

**COMMENTS :**

Inspected by :

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Name :

Designation :

Date :

Verified by :

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Name :

Designation :

Date :