

**MKV ENGINEERING AND TRADING SERVICES PTE LTD**

NO : 10 KAKI BUKIT ROAD 1 #03-12 KB INDUSTRIAL BUILDING SINGAPORE - 416175

TEL: 6283 9289 FAX: 6283 9286 Email: info@mkv.com.sg

M & E INSPECTION FORM (SPECIALIST) - SMOKE CONTROL SYSTEMS**ANNEX D7_5****SITE: Gan Eng Seng Primary School 100, Redhill Close, Singapore 158901****Month: September 2019**

S/N	ITEM	DONE? (Y or N or NA)	Date Done	Remarks
1	SERVICING, INSPECTION AND TESTING OF SMOKE CONTROL SYSTEM/ ENGINEERED SMOKE CONTROL SYSTEM			
1	To conduct smoke detection simulation tests	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	04/09/2019	
2	Check the functionality of Master Smoke control panel before the test	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	04/09/2019	
3	Check and ensure the alarm signal is working and status indicated at the Master Smoke Control Panel is correct	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	04/09/2019	
4	Check and ensure the alarm signal is working and status indicated at the Mimic panel is correct	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	04/09/2019	
5	Check and ensure Ventilation system is working during the test	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	04/09/2019	
6	Check and ensure all smoke extract fans is working during the test	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	04/09/2019	
7	Check and ensure the smoke curtain is working during the test	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	04/09/2019	
8	Check and ensure the Air Handling Units (AHU) serving the smoke control zone will shut down automatically during the test	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	04/09/2019	
9	Check and ensure the automatic swing door is working during the test	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	04/09/2019	
10	Check and ensure all alarm is reset and all systems is back to normal after the test	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	04/09/2019	

Checked By**Verified By****Endorsed By**

(sdfsdfs)

THE CONTRACTOR

Date: 04/09/2019

(zdfsdf)

MANAGEMENT AGENT

Date: 04/09/2019

(dsfdsgfd)

USER

Date: 04/09/2019