



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) -

ANNEX D7_5

SITE: Alexandra Primary School 2A, Prince Charles Crescent, Singapore 159016

Month: April 2020

S/N	ITEM	DONE? (Y or N or NA)	Date Done	Remarks
1	SERVICING, INSPECTION AND TESTING OF HOIST SYSTEM			
1	Wire Rope Condition of main hoist and proper spooling	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	08/04/2021	
2	Condition of Crane Hook and Safety latches	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	08/04/2021	
3	Main Hoist Winch hoist and lower function	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	08/04/2021	
4	Main Hoist Up Limit Switch	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	08/04/2021	
5	Electrical pannel Board	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	08/04/2021	
6	Isolator Switch	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	08/04/2021	
7	Check and replace (where damaged push buttons)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	08/04/2021	
8	Check operating system	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	08/04/2021	
9	Detection of irregular noise from stand / thrust bearings	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	08/04/2021	
10	Tightening of relay and terminal screws/ check fuse holder grooves/ wire ropes	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	08/04/2021	
11	Clean relay contacts	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	08/04/2021	
12	Check, clean and lubricate limit switches	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	08/04/2021	
13	Check traveling cable / cable hanger	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	08/04/2021	
14	Lubricate Lift at all lubricating points	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	08/04/2021	
15	Check safety catch mechanism/ tighten lifting rod screws	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	08/04/2021	
16	Check and grease stand / motor / thrust bearings	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	08/04/2021	
17	Tighten all hoistway bolts and nuts	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	08/04/2021	
18	Certificate of Test/Through visual Examination of Lifting Equipment	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	08/04/2021	
19	Load Test (Load test shall be carried out 4 years from last Load test.)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	08/04/2021	

Checked By

Endorsed By

Verified By

(test)

THE CONTRACTOR

Date: 11/04/2021

Remarks:

(test)

USER

Date: 11/04/2021

Remarks:

(test)

MANAGEMENT AGENT

Date: 11/04/2021

Remarks: