

Bright THL Technologies & Services Sdn Bhd

(Fire Protection Design Specialist, Contracting & Maintenance)
12, Jalan 27/61, Taman Alam Megah, 40400 Shah Alam, Selangor
Tel : 03-5192 9928 Fax : 03-5192 8928

Fire Alarm & Detection Testing

Customer : The Valspar (Malaysia) Corporation Sdn Bhd

page 1

Date : 19/2/2024

Time Start :

Time End :

Scope : Fire Alarm Panel

Brand & Year : Program 27/3/1993

Location : Main Guard House (Plant 1)

	Description	Result	Remark]
1	AC Supply	(OK / NG)	
2	DC Supply	(Yes / No)	
3	Battery AH 12	(OK / NG)	
4	Panel Cabinet Appearance & Lock	(OK / NG)	
5	Mimic Cabinet Appearance & Lock	(OK / NG)	
6	Battery Compartment Cabinet & Lock	(OK / NG)	
7	Panel LED	(OK / NG)	
8	Mimic LED	(OK / NG)	
9	Master (Strobe Light)	(OK / NG)	
10	Zone Cards & Devices	(Refer Attachment 1)	
11	Panel clear from unwanted material	(Yes / No)	
12	Clean the Panel surface	(Yes / No)	
13	Door locked	(Yes / No)	
14	Panel Clear from any alarm	(Yes / No)	
15	Panel Back To Ready Condition	(Yes / No)	

Note & Comments :

1. 1 set of 12V/12AH dry fit battery is faulty

We undersigned hereby certify that the above work/services has been completed to our satisfaction.

Acknowledged By,

Customer's Chop & Sign
Name :

For : Bright THL Technologies & Services S/B
Name :

THE VALSPAR (MALAYSIA) CORPORATION SDN. BHD. (208294-A)

Lot 756, Jalan Haji Sirat,
Off Jalan Kapar, 42100 Klang,
Selangor Darul Ehsan, Malaysia.
Tel: 603-32902331 Fax: 603-32918331

Bright THL Technologies & Services Sdn Bhd

(Fire Protection Design Specialist, Contracting & Maintenance)

12, Jalan 27/61, Taman Alam Megah, 40400 Shah Alam, Selangor

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Fire Alarm & Detection Testing - Attachment 1

Customer : The Valspar (Malaysia) Corporation Sdn Bhd

Date : 19/2/2024

Scope : Fire Alarm Panel

Location : Main Guard House (Plant 1)

Brand & Year : Program 27/3/1993

Attachment : Page (1/1)

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Zone Testing		QTY	Location	ZONE LED			Mimic LED	Devices Function	Bell Function	Remark
Zone	Device			TF	TA	Isolate				
1	BG	1	1st Floor Office	✓	✓	✓	✓	✓	✓	
2	BG	1	Finished Good Area	✓	✓	✓	✓	✓	✓	
3	BG	1	Bleeding Area	✓	✓	✓	✓	✓	✓	
4	BG	2	Factory	✓	✓	✓	✓	✓	✓	
5	BG	1	Canteen	✓	✓	✓	✓	✓	✓	
6	SD	1	Fire Pump Room	✓	✓	✓	✓	✓	✓	
7	HD	1	Dry Store	✓	✓	✓	✓	✓	✓	
8	SD	1	Chiller Room	✓	✓	✓	✓	✓	✓	
9	FS	1	Factory Left	✓	✓	✓	✓	✓	✓	
10	FS	1	Factory Right	✓	✓	✓	✓	✓	✓	
11	FS	1	Factory Back	✓	✓	✓	✓	✓	✓	
12	FAP	1	Guard House 2	✓	✓	✓	✓	✓	✓	
13			SPARE	✓	✓	✓				

		Location	Discharge Indication	Mimic LED	Remark
1		TNB Incoming Room			

BG - Break Glass
SD - Smoke Detector
HD - Heat Detector
FS - Flow Switch
FAP - Fire Alarm Panel

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Fire Alarm & Detection Testing

Customer : The Valspar (Malaysia) Corporation Sdn Bhd

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Date : 19/2/2024

Scope : Fire Alarm Panel

Brand & Year : Program

Location : Main Guard House (Factory 2)

	Description	Result	Remark]
1	AC Supply	(OK / NG)	
2	DC Supply	(Yes / No)	
3	Battery AH 12	(OK / NG)	
4	Panel Cabinet Appearance & Lock	(OK / NG)	
5	Mimic Cabinet Appearance & Lock	(OK / NG)	
6	Battery Compartment Cabinet & Lock	(OK / NG)	
7	Panel LED	(OK / NG)	
8	Mimic LED	(OK / NG)	
9	Master Bell	(OK / NG)	
10	Zone Cards & Devices	(Refer Attachment 2)	
11	Panel clear from unwanted material	(Yes / No)	
12	Clean the Panel surface	(Yes / No)	
13	Door locked	(Yes / No)	
14	Panel Clear from any alarm	(Yes / No)	
15	Panel Back To Ready Condition	(Yes / No)	

Note & Comments :

1) 1 set of 12V 12AH dry fit battery is faulty

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Fire Alarm & Detection Testing - Attachment 2

Customer : The Valspar (Malaysia) Corporation Sdn Bhd

Date : 19/2/2024

Scope : Fire Alarm Panel

Location : Main Guard House (Factory 2)

Brand & Year :

Program

Attachment : Page (1/1)

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Zone	Device	QTY	Location	ZONE LED			Mimic LED	Devices Function	Bell Function	Remark
				TF	TA	Isolate				
1	BG	4	Ground Floor Office	✓	✓	✓	✓	✓	✓	
2	BG	2	1st Floor Office	✓	✓	✓	✓	✓	✓	
3	BG	2	Raw material Area	✓	✓	✓	✓	✓	✓	
4	BG	2	Manufacturing Area / Filling Room	✓	✓	✓	✓	✓	✓	
5	BG	2	Finish Goods Area / QC Area	✓	✓	✓	✓	✓	✓	
6			PANTRY (1st Flr)	✓	✓	✓				
7			SPARE	✓	✓	✓				
8	FS	1	Ground Floor Office	✓	✓	✓	✓	✓	✓	
9	FS	1	1st Floor Office	✓	✓	✓	✓	✓	✓	
10			SPARE	✓	✓	✓	✓	✓	✓	
11	FS	1	Factory Left	✓	✓	✓	✓	✓	✓	
12	FS	1	Factory Right	✓	✓	✓	✓	✓	✓	
13	FAP	1	Main Guard House	✓	✓	✓	✓	✓	✓	
14	FS	1	NC Store	✓	✓	✓	✓	✓	✓	
15	BG	1	NC Store	✓	✓	✓	✓	✓	✓	
16	Deluge	1	Sub NC Store	✓	✓	✓	✓	✓	✓	
17			SPARE	✓	✓	✓	✓	✓	✓	

Zone	Device	QTY	Location	Discharge Indication	Mimic LED	Remark
1			Control Room	✓		
2			Electrical Room	✓		
3			Genset Room	✓		

BG - Break Glass

FS - Flow Switch

FAP - Fire Alarm Panel

Bright THL Technologies & Services Sdn Bhd

(Co. Reg. No.598256 W)

(Fire Protection Design Specialist, Contracting & Maintenance)

12, Jalan 27/61, Taman Alam Megah, 40400 Shah Alam, Selangor

Tel : 03-5192 9928 Fax : 03-5192 8928

Gases Fire Extinguishing System Check List

Customer : The Valspar (Malaysia) Corporation Sdn Bhd

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Date : 19/2/2024

Type : CO2 System

Location : Factory 1

	Description	CO2-POIA Consumer HT Switch Rm	Remark
		Powertronic	
1	AC Supply	(OK/NG)	
2	DC Supply	(OK/NG)	
3	Battery = Range 22VDC - 28VDC AH 7	24 VDC ✗	
4	Double Flashing Light (Green Light)	1 nos ✓	
5	Double Flashing Light (Red Light)		
6	Discharge wire dismantle before service.	(OK/NG)	
7	Panel Lock	(OK/NG)	
8	Panel Indication LED	(OK/NG)	
9	Zone Card & LED	(OK/NG)	
10	Bell Tone	1 nos ✓	
11	Relay Timer	30 second	
12	Gas Discharge Signal	24VDC received	
13	Smoke Detector	2 nos ✓	
14	Heat Detector	2 nos ✓	
15	Key Switch	1 nos ✓	
16	Fire Curtain Solenoid	1 nos ✓	
17	Gas System Configuration		
	- Cylinder , Hoses & Solenoid Appearance	4 nos ✓	
	- Bracket & Piping - Visual Inspection	(OK/NG)	
	- Nozzle - Visual Inspection	4 nos ✓	
18	Panel clear from unwanted material	(OK/NG)	
19	Clean the Panel surface	(OK/NG)	
20	Door locked	(OK/NG)	
21	Panel Clear from any alarm	(OK/NG)	
22	Panel Back To Ready Condition	(OK/NG)	

Remark :

1) 1 set of 12V 7AH dry fit battery is found

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Gases Fire Extinguishing System Check List

Customer : The Valspar (Malaysia) Corporation Sdn Bhd

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Date : 19/2/2024

Type : CO2 System

Location : Factory 2

	Description	CO2-PO2B Consumer LV Switch Rm Powertronic 10/1/1999	CO2-PO3B Genset Rm Powertronic	CO2-PO4B Electrical Rm Powertronic	Remark
1	AC Supply	(OK/NG)	(OK/NG)	(OK/NG)	
2	DC Supply	(OK/NG)	(OK/NG)	(OK/NG)	
3	Battery = Range 22VDC - 28VDC AH 7	24 VDC ✓	24 VDC ✓	24 VDC ✓	
4	Double Flashing Light (Green Light)	_1_ nos ✓	_1_ nos ✓	_1_ nos ✓	
5	Double Flashing Light (Red Light)				
6	Discharge wire dismantle before service.	(OK/NG)	(OK/NG)	(OK/NG)	
7	Panel Lock	(OK/NG)	(OK/NG)	(OK/NG)	
8	Panel Indication LED	(OK/NG)	(OK/NG)	(OK/NG)	
9	Zone Card & LED	(OK/NG)	(OK/NG)	(OK/NG)	
10	Bell Tone	1 nos ✓	1 nos ✓	1 nos ✓	
11	Relay Timer	30 second	30 second	30 second	
12	Gas Discharge Signal	24VDC received	24VDC received	24VDC received	
13	Smoke Detector	1 nos ✓	1 nos ✓	4 nos ✓	
14	Heat Detector	1 nos ✓	1 nos ✓	4 nos ✓	
15	Key Switch / Manual Pull	1 nos MP ✓	1 nos MP ✓	1 nos KS ✓	
16	Fire Curtain Solenoid	0 nos	1 nos	1 nos	
17	Gas System Configuration				
	- Cylinder , Hoses & Solenoid Appearance	3 nos ✓	3 nos ✓	7 nos ✓	
	- Bracket & Piping - Visual Inspection	(OK/NG)	(OK/NG)	(OK/NG)	
	- Nozzle - Visual Inspection	2 nos ✓	2 nos ✓	4 nos ✓	
18	Panel clear from unwanted material	(OK/NG)	(OK/NG)	(OK/NG)	
19	Clean the Panel surface	(OK/NG)	(OK/NG)	(OK/NG)	
20	Door locked	(OK/NG)	(OK/NG)	(OK/NG)	
21	Panel Clear from any alarm	(OK/NG)	(OK/NG)	(OK/NG)	
22	Panel Back To Ready Condition	(OK/NG)	(OK/NG)	(OK/NG)	

Remark :

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Fire Water Pumps Inspection Check List

Customer : **The Valspar (Malaysia) Corporation Sdn Bhd**

Date :

Scope : **Sprinkler System Fire Water Pumps**

Location : **Factory 1**

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Checking Items	Jockey Pump	Electric Pump (DUTY PUMP)	Diesel Pump (STANDBY)	Remark
A				
1 <u>Pump House</u>				
Visually inspect fire pumps, diesel engines and jockey including motors for loose or damage parts.	<u>Okay</u> / NG	<u>Okay</u> / NG	<u>Okay</u> / NG	
2 Diesel fuel tank must always be 3/4 full.	N/A	N/A	<u>Yes</u> / No	
3 Voltage readings for batteries are normal (12V).	N/A	N/A	24 VDC	
4 Batteries electrolyte level (between max. & min. level).	N/A	N/A	N/A	Dry Sealed Acid Type
5 Battery terminals condition (free from chemical built-up).	N/A	N/A	<u>Okay</u> / No	
6 Crankcase lubrication oil levels are normal.	N/A	N/A	<u>Okay</u> / No	
7 Suction reservoirs (water tank) are full.	<u>Okay</u> / No	<u>Okay</u> / No	<u>Okay</u> / No	
8 Fire water tank outlet valve fully opened & sealed.	<u>Yes</u> / No	<u>Yes</u> / No	<u>Yes</u> / No	
9 Pump suction & outlet valve fully opened & sealed	<u>Yes</u> / No	<u>Yes</u> / No	<u>Yes</u> / No	
10 Water return to water tank valve fully closed	<u>Yes</u> / No	<u>Yes</u> / No	<u>Yes</u> / No	
11 Auto start pressure setting. - Setting pressure range	<u>70</u> psi (70 psi)	<u>50</u> psi (50 psi)	<u>30</u> psi (30 psi)	
12 Packing Glands (Is water dripping through packing?)	N/A	<u>Yes</u> / No	<u>Yes</u> / No	
B <u>Check The Function Of the Pump Starter Panel & Pump</u>				
1 Switch the jockey pump to auto mode, duty pump and standby pump to manual mode - DONE.	<u>Yes</u> / No	<u>Yes</u> / No	<u>Yes</u> / No	
2 Open water drain valve to drain the water from system, jockey pump auto start.	<u>Yes</u> / No	N/A	N/A	
3 Jockey pump cut-in pressure reading.	<u>70</u> psi (70 psi)	N/A	N/A	
4 "Pump Running" signal indicated on the jockey pump starter panel.	<u>Yes</u> / No	N/A	N/A	
5 Close the drain water valve, the pump automatic cut-off.	<u>Yes</u> / No	N/A	N/A	
6 Jockey pump cutoff pressure reading.	<u>100</u> psi (100 psi)	N/A	N/A	
7 Switch the duty pump to auto mode, standby pump and jockey pump to manual mode - DONE.	<u>Yes</u> / No	<u>Yes</u> / No	<u>Yes</u> / No	
8 Open water drain valve to drain the water from system, duty pump auto start.	N/A	<u>Yes</u> / No	N/A	
9 Duty pump cut-in pressure reading.	N/A	<u>50</u> psi (50 psi)	N/A	
10 "Pump Running" signal indicated on the duty pump starter panel.	N/A	<u>Yes</u> / No	N/A	
11 Operate the pump at rated speed ,verify no excessive noise & Vibration.	N/A	<u>Yes</u> / No	N/A	
12 Pump packing gland tightness condition when pump running.	N/A	<u>Yes</u> / No	N/A	
13 Duty Pump cut off pressure reading.	N/A	<u>m</u> psi (Manual)	N/A	
14 Close the drain water valve, switch jockey pump to auto mode, and jockey pump will run until cutoff itself.	<u>Yes</u> / No	N/A	N/A	
15 Switch the standby pump to auto mode, duty pump and jockey pump to manual mode - DONE.	<u>Yes</u> / No	<u>Yes</u> / No	<u>Yes</u> / No	
16 Open drain water valve to drain the water from system, standby pump auto start.	N/A	N/A	<u>Yes</u> / No	
17 Standby pump cut-in pressure reading.	N/A	N/A	<u>30</u> psi (30 psi)	
18 "Pump Running" signal indicated on the standby pump starter panel.	N/A	N/A	<u>Yes</u> / No	

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Fire Water Pumps Inspection Check List

Customer : The Valspar (Malaysia) Corporation Sdn Bhd
Date : 19/2/2024
Scope : Sprinkler System Fire Water Pumps
Location : Factory 1

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Checking Items	Jockey Pump	Electric Pump (DUTY PUMP)	Diesel Pump (STANDBY)	Remark
19 Operate the pump at rated speed for at least 30 minutes. Determine if engine normal (no excessive noise).	N/A	N/A	<u>Yes</u> / No	
20 Pump packing gland tightness condition when pump running.	N/A	N/A	<u>Yes</u> / No	
21 Switch the standby pump to off mode, stop the pump by manually.	N/A	N/A	<u>Okay</u> / No	
22 Manual start the jockey pump . - Manual stop the jockey pump.	<u>Yes</u> / No <u>Yes</u> / No	N/A N/A	N/A N/A	
23 Jockey pump indication back to FAP during jockey pump run.	<u>Yes</u> / No	N/A	N/A	
24 Manual start the duty pump . - Manual stop the duty pump.	N/A N/A	<u>Yes</u> / No <u>Yes</u> / No	N/A N/A	
25 Duty pump indication back to FAP during duty pump run.	N/A	<u>Yes</u> / No	N/A	
26 Manual start the standby diesel pump. - Manual stop the standby diesel pump.	N/A N/A	N/A N/A	<u>Yes</u> / No <u>Yes</u> / No	
27 Standby pump indication back to FAP during standby pump run.	N/A	N/A	<u>Yes</u> / No	
28 Open the drain water valve, switch jockey pump to auto mode, and jockey pump will run .	<u>Yes</u> / No	N/A	N/A	
29 Switch on the duty pump, the duty pump will run, and the jockey pump will cut -off.	<u>Yes</u> / No	<u>Yes</u> / No	N/A	
30 Close the drain water valve, switch jockey pump to auto mode, and jockey pump will run until cut-off itself.	<u>Yes</u> / No	N/A	N/A	
31 Switch all the pump starter panel switch to auto mode (DONE)	<u>Yes</u> / No	<u>Yes</u> / No	<u>Yes</u> / No	
C <u>House Keeping Of The Pump House</u> "Cleaning of Pump using direct water spray is prohibited ."	<u>Done</u> / No	<u>Done</u> / No	<u>Done</u> / No	
<u>Signal Back to FAP</u>	FAP 1	FAP 2		
Jockey Run	<u>✓</u>			
Jockey Trip	<u>✓</u>			
Duty Run	<u>✓</u>			
Duty Trip	<u>✓</u>			
Standby Run	<u>✓</u>			
Standby Trip	<u>✓</u>			
AC Fail	<u>✓</u>			

REMARK: _____

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Fire Water Pumps Inspection Check List

Customer : **The Valspar (Malaysia) Corporation Sdn Bhd**

Date :

Scope : **Hydrant system Fire Water Pumps**

Location : **Factory 1**

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	Checking Items	Jockey Pump	Electric Pump (DUTY PUMP)	Diesel Pump (STANDBY)	Remark
A	<u>Pump House</u>				
1	Visually inspect fire pumps, diesel engines and jockey including motors for loose or damage parts.	<u>Okay</u> / NG	<u>Okay</u> / NG	<u>Okay</u> / NG	
2	Diesel fuel tank must always be 3/4 full.	N/A	N/A	<u>Yes</u> / No	
3	Voltage readings for batteries are normal (12V).	N/A	N/A	12 VDC	
4	Batteries electrolyte level (between max. & min. level).	N/A	N/A	N/A	Dry Sealed Acid Type
5	Battery terminals condition (free from chemical built-up).	N/A	N/A	<u>Okay</u> / No	
6	Crankcase lubrication oil levels are normal.	N/A	N/A	<u>Okay</u> / No	
7	Suction reservoirs (water tank) are full.	<u>Okay</u> / No	<u>Okay</u> / No	<u>Okay</u> / No	
8	Fire water tank outlet valve fully opened & sealed.	<u>Yes</u> / No	<u>Yes</u> / No	<u>Yes</u> / No	
9	Pump suction & outlet valve fully opened & sealed	<u>Yes</u> / No	<u>Yes</u> / No	<u>Yes</u> / No	
10	Water return to drain valve fully closed	<u>Yes</u> / No	<u>Yes</u> / No	<u>Yes</u> / No	
11	Auto start pressure setting. - Setting pressure range	<u>120</u> psi (120 psi)	<u>90</u> psi (90 psi)	<u>60</u> psi (60 psi)	
12	Packing Glands (Is water dripping through packing?)	N/A	<u>Yes</u> / No	<u>Yes</u> / No	
B	<u>Check The Function Of the Pump Starter Panel & Pump</u>				
1	Switch the jockey pump to auto mode, duty pump and standby pump to manual mode - DONE.	<u>Yes</u> / No	<u>Yes</u> / No	<u>Yes</u> / No	
2	Open water drain valve to drain the water from system, jockey pump auto start.	<u>Yes</u> / No	N/A	N/A	
3	Jockey pump cut-in pressure reading.	<u>120</u> psi (120 psi)	N/A	N/A	
4	"Pump Running" signal indicated on the jockey pump starter panel	<u>Yes</u> / No	N/A	N/A	
5	Close the drain water valve, the pump automatic cut-off.	<u>Yes</u> / No	N/A	N/A	
6	Jockey pump cutoff pressure reading.	<u>150</u> psi (150 psi)	N/A	N/A	
7	Switch the duty pump to auto mode, standby pump and jockey pump to manual mode - DONE.	<u>Yes</u> / No	<u>Yes</u> / No	<u>Yes</u> / No	
8	Open water drain valve to drain the water from system, duty pump auto start.	N/A	<u>Yes</u> / No	N/A	
9	Duty pump cut-in pressure reading.	N/A	<u>50</u> psi (50 psi)	N/A	
10	"Pump Running" signal indicated on the duty pump starter panel.	N/A	<u>Yes</u> / No	N/A	
11	Operate the pump at rated speed ,verify no excessive noise & Vibration	N/A	<u>Yes</u> / No	N/A	
12	Pump packing gland tightness condition when pump running.	N/A	<u>Yes</u> / No	N/A	
13	Duty Pump cut off pressure reading	N/A	<u>150</u> psi (150 psi)	N/A	
14	Close the drain water valve, switch jockey pump to auto mode, and jockey pump will run until cutoff itself.	<u>Yes</u> / No	N/A	N/A	
15	Switch the standby pump to auto mode, duty pump and jockey pump to manual mode - DONE.	<u>Yes</u> / No	<u>Yes</u> / No	<u>Yes</u> / No	
16	Open drain water valve to drain the water from system, standby pump auto start.	N/A	N/A	<u>Yes</u> / No	
17	Standby pump cut-in pressure reading.	N/A	N/A	<u>60</u> psi (60 psi)	
18	"Pump Running" signal indicated on the standby pump starter panel	N/A	N/A	<u>Yes</u> / No	

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Tel : 03-5192 9928 Fax : 03-5192 8928

Fire Water Pumps Inspection Check List

Customer : The Valspar (Malaysia) Corporation Sdn Bhd

Date :

19/2/2014

Scope : Hydrant system Fire Water Pumps

Location : Factory 1

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Checking Items	Jockey Pump	Electric Pump (DUTY PUMP)	Diesel Pump (STANDBY)	Remark
19 Operate the pump at rated speed for at least 30 minutes. Determine if engine normal (no excessive noise).	N/A	N/A	<u>Yes</u> / No	
20 Pump packing gland tightness condition when pump running.	N/A	N/A	<u>Yes</u> / No	
21 Switch the standby pump to off mode, stop the pump by manually.	N/A	N/A	<u>Okay</u> / No	
22 Manual start the jockey pump . - Manual stop the jockey pump.	<u>Yes</u> / No <u>Yes</u> / No	N/A N/A	N/A N/A	
23 Jockey pump indication back to FAP during jockey pump run.	<u>Yes</u> / No	N/A	N/A	
24 Manual start the duty pump . - Manual stop the duty pump.	N/A N/A	<u>Yes</u> / No <u>Yes</u> / No	N/A N/A	
25 Duty pump indication back to FAP during duty pump run.	N/A	<u>Yes</u> / No	N/A	
26 Manual start the standby diesel pump. - Manual stop the standby diesel pump.	N/A N/A	N/A N/A	<u>Yes</u> / No <u>Yes</u> / No	
27 Standby pump indication back to FAP during standby pump run.	N/A	N/A	<u>Yes</u> / No	
28 Open the drain water valve, switch jockey pump to auto mode, and jockey pump will run .	<u>Yes</u> / No	N/A	N/A	
29 Switch on the duty pump, the duty pump will run, and the jockey pump will cut -off.	<u>Yes</u> / No	<u>Yes</u> / No	N/A	
30 Close the drain water valve, switch jockey pump to auto mode, and jockey pump will run until cut-off itself.	<u>Yes</u> / No	N/A	N/A	
31 Switch all the pump starter panel switch to auto mode (DONE)	<u>Yes</u> / No	<u>Yes</u> / No	<u>Yes</u> / No	
C <u>House Keeping Of The Pump House</u> "Cleaning of Pump using direct water spray is prohibited ."	<u>Done</u> / No	<u>Done</u> / No	<u>Done</u> / No	
<u>Signal Back to FAP</u>	FAP 1	FAP 2		
Jockey Run	<u>✓</u>			
Jockey Trip	<u>✓</u>			
Duty Run	<u>✓</u>			
Duty Trip	<u>✓</u>			
Standby Run	<u>✓</u>			
Standby Trip	<u>✓</u>			
AC Fail	<u>✓</u>			

REMARK:

Bright THL Technologies & Services Sdn Bhd

(Co. Reg No. 598256 W)

(Fire Protection Design Specialist, Contracting & Maintenance)

12, Jalan 27/61, Taman Alam Megah, 40400 Shah Alam, Selangor.

Tel : 03-5192 9928 Fax : 03-5192 8928

Fire Water Pumps Inspection Check List

Customer : The Valspar (Malaysia) Corporation Sdn Bhd

Date :

19/1/2024

Scope : Hose Reel system Fire Water Pumps

Location : Factory 1

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(Page 1 / 2)

	Checking Items	Electric Pump (DUTY PUMP)	Diesel Pump (STANDBY)	Remark
A	<u>Pump House</u>			
1	Visually inspect fire pumps, diesel engines and including motors for loose or damage parts.	Okay / NG	Okay / NG	
2	Diesel fuel tank must always be 3/4 full.	N/A	Yes / No	
3	Voltage readings for batteries are normal (12V).	N/A	12 VDC	
4	Batteries electrolyte level (between max. & min. level).	N/A	N/A	Dry Sealed Acid Type
5	Battery terminals condition (free from chemical built-up).	N/A	Okay / No	
6	Crankcase lubrication oil levels are normal.	N/A	Okay / No	
7	Suction reservoirs (water tank) are full.	Okay / No	Okay / No	
8	Fire water tank outlet valve fully opened & sealed.	Yes / No	Yes / No	
9	Pump suction & outlet valve fully opened & sealed	Yes / No	Yes / No	
10	Auto start pressure setting. - Setting pressure range	65 psi (65 psi)	45 psi (45 psi)	
11	Packing Glands (Is water dripping through packing?)	N/A	N/A	Mechanical Seal Type
B	<u>Check The Function Of the Pump Starter Panel & Pump</u>			
1	Switch the duty pump to auto mode and standby pump to manual mode - DONE	Yes / No	Yes / No	
2	Open water drain valve to drain the water from system, duty pump auto start.	Yes / No	N/A	
3	Duty pump cut-in pressure reading.	65 psi (65 psi)	N/A	
4	"Pump Running" signal indicated on the duty pump starter panel.	Yes / No	N/A	
5	Operate the pump at rated speed and motor no excessive noise.	Yes / No	N/A	
6	Pump packing gland tightness condition when pump running.	N/A	N/A	
7	Close the drain water valve, the pump automatic cut-off.	Yes / No	N/A	
8	Duty pump cutoff pressure reading.	95 psi (95 psi)	N/A	
9	Switch the standby pump to auto mode, duty pump to manual mode - DONE.	Yes / No	Yes / No	
10	Open drain water valve to drain the water from system, standby pump auto start.	N/A	Yes / No	
11	Standby pump cut-in pressure reading.	N/A	45 psi (45 psi)	
12	"Pump Running" signal indicated on the standby pump starter panel.	N/A	Yes / No	
13	Operate the pump at rated speed for at least 30 minutes. Determine if engine normal (no excessive noise).	N/A	Yes / No	
14	Pump packing gland tightness condition when pump running.	N/A	N/A	Mechanical Seal Type
15	Switch the standby pump to off mode, stop the pump by manually.	N/A	Okay / No	
16	Manual start the duty pump . - Manual stop the duty pump.	Yes / No Yes / No	N/A N/A	

Bright THL Technologies & Services Sdn Bhd

(Co. Reg No. 598256 W)

(Fire Protection Design Specialist, Contracting & Maintenance)

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Tel : 03-5192 9928 Fax : 03-5192 8928

Fire Water Pumps Inspection Check List

Customer : The Valspar (Malaysia) Corporation Sdn Bhd

Date :

19/2/2024

Scope :

Hose Reel/system Fire Water Pumps

Location

Factory 1

page 12

(Page 2 / 2)

Checking Items	Electric Pump (DUTY PUMP)	Diesel Pump (STANDBY)	Remark
17 Duty pump indication back to FAP during duty pump run.	<u>Yes</u> / No	N/A	
18 Manual start the standby pump.	N/A	<u>Yes</u> / No	
- Manual stop the standby pump.	N/A	<u>Yes</u> / No	
19 Standby pump indication back to FAP during standby pump run.	N/A	<u>Yes</u> / No	
20 Close the drain water valve, switch duty pump to auto mode, and duty pump will run until cut-off itself.	<u>Yes</u> / No	N/A	
21 Switch all the pump starter panel switch to auto mode (DONE)	<u>Yes</u> / No	<u>Yes</u> / No	
C <u>House Keeping Of The Pump House</u>	<u>Done</u> / No	<u>Done</u> / No	
"Cleaning of Pump using direct water spray is prohibited."			
Signal Back to FAP	FAP 1	FAP 2	
Duty Run	<u>✓</u>		
Duty Trip	<u>✓</u>		
Standby Run	<u>✓</u>		
Standby Trip	<u>✓</u>		
AC Fail	<u>✓</u>		

REMARK:

Bright THL Technologies & Services Sdn Bhd

(Co. Reg No. 598256 W)

(Fire Protection Design Specialist, Contracting & Maintenance)

12, Jalan 27/61, Taman Alam Megah, 40400 Shah Alam, Selangor.

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Water Tank Inspection Check List

Customer : The Valspar (Malaysia) Corporation Sdn Bhd

page 13

Date :

19/2/2024

Scope :

Fire Water Supply System

Location

Facilities

	Checking Items	Result	Remark
A	<u>Water supply tank</u>		
1	Any exterior damage on tank .	Yes / ☒ No	
2	Any damage on support structure for tank.	Yes / ☒ No	
3	Any damage on tank ladder.	Yes / ☒ No	
4	Any leakage sign or item posing threat to the tank.	Yes / ☒ No	
5	Control valve are proper position - normally open.	☒ Yes / No	
6	Water level	15 feet	
7	Level indicator system intact	☒ Yes / No	
8	4 Way Breaching Inlet For Water Tank - 2 Sets	☒ Yes / No	

REMARK:

Bright THL Technologies & Services Sdn Bhd

(Fire Protection Design Specialist, Contracting & Maintenance)

12, Jalan 27/61, Taman Alam Megah, 40400 Shah Alam, Selangor.

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Hydrants Inspection Check List

page 14

Customer : The Valspar (Malaysia) Corporation Sdn Bhd

Date : 19/2/2024

Scope : Hydrants and Fire Cabinet

Location : Factory 1 & 2

Unit no.	1	2	3	4	5	6	7	8	9	10	Remarks
Check Items											
a. Hydrant is accessible.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
b. Any leakage from the hydrant	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	
c. Hydrant rubber gasket in place and in good condition.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
d. Hydrant chain and cap cover intact.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
e. Hand wheel for landing valve in good condition.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
f. Water inlet valve normally open.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
g. Not any crack on hydrant	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
h. Not any corrosion sign on hydrant	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
i. Fire cabinet is accessible	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
j. Door lock in good condition	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
k. Door key in place.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
l. Door hinge in good condition	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
m. Nozzle in place and in working condition	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
n. 2 1/2" hose properly rolled, not twisted and in place	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
o. 2" hose properly rolled, not twisted and in place	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
p. Hose instantaneous coupling condition	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
q. Clean the unwanted material from the fire cabinet	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	

REMARK:

Bright THL Technologies & Services Sdn Bhd

(Fire Protection Design Specialist, Contracting & Maintenance)

12, Jalan 27/61, Taman Alam Megah, 40400 Shah Alam, Selangor.

Tel : 03-5192 9928 Fax : 03-5192 8928

Hosereel Inspection Check List

Customer : The Valspar (Malaysia) Corporation Sdn Bhd

page 15

Date : 19/4/2024

Scope : Hosereel

Location : Factory 1 & 2

Check Items	Unit no.	1	2	3	4	5	6	7	8	9	10	Remarks
a. Hosereel cabinet is accessible.		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
b. Door lock in good condition and key in place.		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
c. Door glasses in good condition..		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
d. Door hinge in good condition		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
e. Hosereel jet and spray nozzle in place and in good working condition.		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
f. Rubber hose not twisted and it is properly rolled around the hose drum.		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
g. Any leakage from hose, valve, or hose drum.		NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	
h. Hose reel is accessible		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
i. Inspect drum swivel joint for leakage and free swing movement.		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
j. Ensure stop valve handle is intact and valve is operational.		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
k. Clean the unwanted material from the cabinet.		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

Check Items	Unit no.	11	12	13	14	15	Remarks
a. Hosereel cabinet is accessible.		N/A	N/A	✓	✓	N/A	
b. Door lock in good condition and key in place.		N/A	N/A	✓	✓	N/A	
c. Door glasses in good condition..		N/A	N/A	✓	✓	N/A	
d. Door hinge in good condition		N/A	N/A	✓	✓	N/A	
e. Hosereel jet and spray nozzle in place and in good working condition.		✓	✓	✓	✓	✓	
f. Rubber hose not twisted and it is properly rolled around the hose drum.		✓	✓	✓	✓	✓	
g. Any leakage from hose, valve, or hose drum.		NO	NO	NO	NO	NO	
h. Hose reel is accessible		✓	✓	✓	✓	✓	
i. Inspect drum swivel joint for leakage and free swing movement.		✓	✓	✓	✓	✓	
j. Ensure stop valve handle is intact and valve is operational.		✓	✓	✓	✓	✓	
k. Clean the unwanted material from the cabinet.		N/A	N/A	✓	N/A	N/A	

REMARK: _____

Bright THL Technologies & Services Sdn Bhd

(Fire Protection Design Specialist, Contracting & Maintenance)
12, Jalan 27/61, Taman Alam Megah, 40400 Shah Alam, Selangor.
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Fire Fighting Valves Check List

Date : 19/2/2024 page 16

Check Items	Unit no.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	Remarks
		2 1/2"	2 1/2"	2 1/2"	2 1/2"	8"	6"	2"	2"	8"	6"	6"	3"	6"	8"	8"	2 1/2"	2 1/2"	
1 Visual Checking																			
a Handle (Ok/NG)		OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	
b Valve Body (Ok /NG)		OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	
c Any Water Leakage (Y/N)		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
d Valve Position (Normally Open- NO / Normally Close- NC)		NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	
e Locked (Y/N)		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
f Check Access is not Obstructed (Y/N)		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
g Any Rusted Sign (Y/N)		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
2 Yearly Greasing Done (Y/N)		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
Check Items	Unit no.	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	Remarks
		8"	8"	8"	8"	8"	8"	4"	4"	4"	4"	8"	6"	6"	4"	4"	6"	3"	
1 Visual Checking																			
a Handle (Ok/NG)		OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	
b Valve Body (Ok /NG)		OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	
c Any Water Leakage (Y/N)		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
d Valve Position (Normally Open- NO / Normally Close- NC)		NO	NO	NC	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NC	
e Locked (Y/N)		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
f Check Access is not Obstructed (Y/N)		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
g Any Rusted Sign (Y/N)		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
2 Yearly Greasing Done (Y/N)		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	
Check Items	Unit no.	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49			Remarks
		1"	6"	6"	1"	1"	6"	1"	1"	6"	6"	1"	8"	6"	6"	6"			
1 Visual Checking																			
a Handle (Ok/NG)		OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK			
b Valve Body (Ok /NG)		OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK			
c Any Water Leakage (Y/N)		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N			
d Valve Position (Normally Open- NO / Normally Close- NC)		NC	NO	NC	NC	NC	NO	NC	NC	NO	NO	NC	NO	NO	NO	NC			
e Locked (Y/N)		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			
f Check Access is not Obstructed (Y/N)		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			
g Any Rusted Sign (Y/N)		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			
2 Yearly Greasing Done (Y/N)		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			

Remark :

Bright THL Technologies & Services Sdn Bhd

(Fire Protection Design Specialist, Contracting & Maintenance)

12, Jalan 27/61, Taman Alam Megah, 40400 Shah Alam, Selangor.

Tel : 03-5192 9928 Fax : 03-5192 8928

Emergency Light Inspection Check List

Customer : The Valspar (Malaysia) Corporation Sdn Bhd

page 17

Date :

19/2/2024

Scope : Emergency Light System

Location : Factory 1 & 2

Unit no.	1	2	3	4	5	6	7	8	9A	9B	10	Remarks
Check Items												
a Emergency light in place	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
b AC supply indication was "ON"	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
c Push 'Test' button the light was "ON"	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
d The unit in good working condition.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	

Unit no.	11	12	13A	13B	14	15	16	17	18	19	20	Remarks
Check Items												
a Emergency light in place	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
b AC supply indication was "ON"	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
c Push 'Test' button the light was "ON"	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
d The unit in good working condition.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	

Unit no.	21	22	23	24	25	26	27	28	29	30	31	Remarks
Check Items												
a Emergency light in place	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
b AC supply indication was "ON"	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
c Push 'Test' button the light was "ON"	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
d The unit in good working condition.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	

Unit no.	32	33	34	35	36	37	38	39	40	41	Remarks
Check Items											
a Emergency light in place	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
b AC supply indication was "ON"	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
c Push 'Test' button the light was "ON"	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
d The unit in good working condition.	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	

REMARK: _____

Bright THL Technologies & Services Sdn Bhd

(Fire Protection Design Specialist, Contracting & Maintenance)

12, Jalan 27/61, Taman Alam Megah, 40400 Shah Alam, Selangor.

Tel : 03-5192 9928 Fax : 03-5192 8928

Keluar Sign' Inspection Check List

Customer : The Valspar (Malaysia) Corporation Sdn Bhd

page 18

Date : 19/2/2024

Scope : "KELUAR" Sign Light System

Location : Factory 1 & 2

Unit no.	1	2	3	4	5	6	7	8	9	10	11	12	13	13A	Remarks
Check Items															
a "KELUAR" sign light in place	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
b AC supply indication (LED) was "ON"	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
c AC supply bulb "ON"	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
c Push 'Test' button the DC light was "ON"	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
d The unit in good working condition	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Unit no.	14	14A	15	16	17	18	19	20	21	22	23	24	25	26	Remarks
Check Items															
a "KELUAR" sign light in place	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
b AC supply indication (LED) was "ON"	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
c AC supply bulb "ON"	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
c Push 'Test' button the DC light was "ON"	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
d The unit in good working condition	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Unit no.	27	28	29	30	31	32	33	34	12B						Remarks
Check Items															
a "KELUAR" sign light in place	✓	✓	✓	✓	✓	✓	✓	✓	✓						
b AC supply indication (LED) was "ON"	✓	✓	✓	✓	✓	✓	✓	✓	✓						
c AC supply bulb "ON"	✓	✓	✓	✓	✓	✓	✓	✓	✓						
c Push 'Test' button the DC light was "ON"	✓	✓	✓	✓	✓	✓	✓	✓	✓						
d The unit in good working condition	✓	✓	✓	✓	✓	✓	✓	✓	✓						

REMARK:

Bright THL Technologies & Services Sdn Bhd

(Fire Protection Design Specialist, Contracting & Maintenance)
12, Jalan 27/61, Taman Alam Megah, 40400 Shah Alam, Selangor.
Tel : 03-5192 9928 Fax : 03-5192 8928

Fire Door / Fire Roller Shuter System Inspection Check List

Customer : The Valspar (Malaysia) Corporation Sdn Bhd

Date : 19/2/2024

Scope : Emergency Fire Door System

Location : Factory 1 & 2

page 19

Check Items	Unit no.	FD1	FD2	FD3	FD4	FD5	FD6	FD7	FD8	FD9	FD10	FD11	FD12	FD13	FD14	FD15	Remarks
a. Fire Door is free/block from foreign matter.		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
b. Fire Door Control Panel is accessible		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	✓	✓	✓	✓	✓	
c. Fire Door magnetic holder is accessible.		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
d. Fire Door closer is accessible		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
e. Manual Shut & Open the Fire Door / Roller Shuter		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
f. When the alarm trigger the Fire Door Auto 'Shut'		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	✓	✓	✓	✓	✓	
g. Reset alarm the Fire Door / Roller Shuter mechanism are active back		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
h. Clear from unwanted materials		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
i. Fire Door / Roller Shuter back to ready condition		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	

REMARK:

Bright THL Technologies & Services Sdn Bhd

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19/2/2024

The Valspar (M) Sdn Bhd - Fire Extinguisher

Date :

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Item	Location /Building	Type	Pressure	Serial Number	Bracket	Remark
1	Guard House	DP	✓	FF112017Y000385	✓	
2	Factory 1 Reception	DP	✓	SR092016Y175504	✓	
3	Factory 1 Corridor	DP	✓	SR092016Y175750	✓	
4	Factory 1 Corridor	DP	✓	SR012017Y027392	✓	
5	Factory 1 UV Lab	DP	✓	SR032014Y080537	✓	
6	Factory 1 Wood Spray Room	DP	✓	SR062018Y098049	✓	
7	Factory 1 Oven Room	DP	✓	SR012017Y027268	✓	
8	Factory 1 R&D Lab	DP	✓	SR082018Y595276	✓	
9	Factory 1 R&D Lab	CO2	✓	UF052021Z217993	✓	
10	Factory 1 R&D Spray Room	DP	✓	EE032021Y036530	✓	
11	Factory 1 Office	DP	✓	SR012017Y024442	✓	
12	Factory 1 Office	CO2	✓	SR012017Z004546	✓	
13	Factory 1 Spill Cart 1A	DP	✓	SR082018Y595923	✓	
14	Factory 1 Spill Cart 1B	DP	✓	UF012021Y955058	✓	
15	Factory 1 Spill Cart 1C	DP	✓	SR062018Y097175	✓	
16	Factory 1 Spill Cart 1D	DP	✓	SR092016Y175936	✓	
17	Factory 1 Spill Cart 1E	DP	✓	SR082018Y595344	✓	
18	Factory 1 Inbound Warehouse	DP	✓	UF042021Y958335	✓	
19	Factory 1 Inbound Warehouse	DP	✓	UF042021Y955859	✓	
20	Factory 1 Inbound Warehouse	DP	✓	UF042021Y957501	✓	
21	Factory 1 Locker	DP	✓	EE012019Y024717	✓	
22	Factory 1 Hydrant Room	DP	✓	SR082018Y595917	✓	
23	Factory 1 Hydrant Room	CO2	✓	EE082017Z050425	✓	
24	Factory 1 Sprinkler Room	DP	✓	EE012014Y024518	✓	
25	Factory 1 Sprinkler Room	CO2	✓	EE082017Z048070	✓	
26	Factory 1 Studio	CO2	✓	SR012017Z005872	✓	
27	Factory 1 Outside Server Room	DP	✓	SR082018Y595407	✓	
28	Factory 1 First Floor Staircase	DP	✓	SR082018Y096419	✓	
29	Canteen	DP	✓	SR082018Y603184	✓	
30	Factory 2 Outside	DP	✓	UF032022Y962973	✓	
31	Maintenance Office	CO2	✓	SR092018Z032471	✓	
32	Workshop	DP	✓	SR092016Y175688	✓	
33	Workshop	CO2	✓	UF022022Z211503	✓	
34	Outside Warehouse	DP	✓	SR062018Y096472	✓	
35	Outside Warehouse	DP	✓	SR032014Y080402	✓	
36	Storage	DP	✓	SR012017Y027399	✓	
37	Storage	DP	✓	SR092016Y176051	✓	
38	Storage	DP	✓	SR012017Y023617	✓	
39	Storage	DP	✓	SR062018Y097172	✓	
40	Schedule Waste	DP	✓	SR012017Y027436	✓	
41	Schedule Waste	DP	✓	SR032014Y081417	✓	
42	Spill Cart 2A	DP	✓	UF042021Y954765	✓	
43	Spill Cart 2B	DP	✓	SR012019Y643810	✓	
44	Spill Cart 2C	DP	✓	SR012019Y640503	✓	
45	Weighing Office	DP	✓	SR012019Y640116	✓	
46	Forklift Charging	DP	✓	SR032014Y081073	✓	
47	Plastic Wrapping Bay	DP	✓	SR062018Y096216	✓	
48	Chiller Room	DP	✓	SR092016Y176060	✓	
49	Compressor Room	DP	✓	SR122016Y193674	✓	
50	Finish Good Area	DP	✓	SR062018Y096426	✓	

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The Valspar (M) Sdn Bhd - Fire Extinguisher

Date : 14/2/2024

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Item	Location /Building	Type	Pressure	BC	Bracket	Remark
51	Finish Good Area	DP	✓	SR082018Y603120	✓	
52	Finish Good Area	DP	✓	SR012019Y640855	✓	
53	Finish Good Area	DP	✓	SR102016Y193634	✓	
54	Finish Good Area	DP	✓	SR062018Y096379	✓	
55	Finish Good Area	DP	✓	SR082018Y604010	✓	
56	Solvent Room	DP	✓	SR032018Y551287	✓	
57	Production	DP	✓	SR062018Y094525	✓	
58	Production	DP	✓	SR062018Y097368	✓	
59	Production	DP	✓	UF052014Y960255	✓	
60	Production	DP	✓	SR082018Y595296	✓	
61	Production	DP	✓	SR062018Y096395	✓	
62	Production	CO2	✓	UF022022Z211450	✓	
63	Production	CO2	✓	UF022022Z211519	✓	
64	Production	DP	✓	SR062018Y097319	✓	
65	Production	DP	✓	SR062018Y097277	✓	
66	Mezz Production	DP	✓	SR032014Y082578	✓	
67	Mezz Production	DP	✓	UF052014Y957222	✓	
68	Mezz Production	CO2	✓	EE082014Z038926	✓	
69	Mezz Production	CO2	✓	UF022022Z205062	✓	
70	Mezz Production	DP	✓	SR082018Y595160	✓	
71	Mezz Production	DP	✓	SR062018Y096490	✓	
72	Inbound Warehouse Bulk Tank Farm	DP	✓	UF042021Y954752	✓	
73	Inbound Warehouse Bulk Tank Farm	CO2	✓	UF022022Z207876	✓	
74	Inbound Warehouse Bulk Tank Farm	DP	✓	UF042021Y954435	✓	
75	Inbound Warehouse Bulk Tank Farm	DP	✓	UF042021Y954727	✓	
76	Inbound Warehouse Bulk Tank Farm	DP	✓	UF042021Y955125	✓	
77	Inbound Warehouse Bulk Tank Farm	DP	✓	UF042021Y953454	✓	
78	Inbound Warehouse Bulk Tank Farm	DP	✓	UF042021Y953962	✓	
79	Warehouse	DP	✓	SR012017Y027341	✓	
80	Mezz Warehouse	DP	✓	SR062018Y097250	✓	
81	QC	CO2	✓	UF022022Z211550	✓	
82	QC	DP	✓	SR082018Y595787	✓	
83	Genset Room	CO2	✓	UF022022Z209747	✓	
84	Old RSD	DP	✓	SR062018Y096354	✓	
85	Old RSD	CO2	✓	SR012017Z004411	✓	
86	Old RSD	DP	✓	SR062018Y096416	✓	
87	Old RSD	DP	✓	SR062018Y097233	✓	
88	Main Switch Room	CO2	✓	EE042014Z005066	✓	
89	Electrical Room	CO2	✓	UF022022Z211419	✓	
90	Electrical Room	DP	✓	SR012017Y027213	✓	
91	Meeting Room	CO2	✓	SR012017Z004726	✓	
92	Pantry	CO2	✓	UF022022Z207987	✓	
93	Spill Cart 3A	DP	✓	UF022022Y942106	✓	
94	Spill Cart 3B	DP	✓	UF022022Y943860	✓	
95	Spill Cart 3C	DP	✓	UF032022Y963890	✓	
96	Spill Cart 3D	DP	✓	UF032022Y962412	✓	
97	Diesel Tank	DP	✓	UF042021Y953645	✓	
98	Corridor Office	DP	✓	SR112016Y231773	✓	
99	Corridor Office	DP	✓	SR062018Y094540	✓	
100	Corridor Office	DP	✓	SR062018Y096429	✓	

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