



UMK/B21.00/07/2021 Pind. 1

Tarikh Kkuatkuasa : 01 Januari 2021
Effective Date : 1st January 2021

BORANG SENARAI SEMAK BANGUNAN & KAWASAN
CHECKLIST FORM OF BUILDING AND AREA

PUSAT PEMBANGUNAN DAN PENGURUSAN INFRASTRUKTUR (3PI)
CENTER FOR INFRASTRUCTURE DEVELOPMENT AND MANAGEMENT

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| LOKASI (KAMPUS / BLOK / ARAS / KAWASAN) LOCATION (CAMPUS / BLOCK / LEVEL / AREA) | |
| TARIKH PEMERIKSAAN INSPECTION DATE | |

| BIL. NUMB. | SISTEM SYSTEM | PERKARA / KOMPONEN ITEM / COMPONENT | STATUS | | CATATAN NOTE |
|--|------------------------------------|--|--------------|-----------------|-----------------|
| | | | BAIK GOOD | ROSAK BROKEN | |
| 1. | PENDINGIN HAWA AIR CONDITIONING | Berfungsi dengan baik <i>Well-functioning</i> | | | |
| | | Kondisi (Bersih / Kotor) <i>Condition (Clean / Dirty)</i> | | | |
| | | Suhu (Mencukupi / Kurang Sejuk) <i>Temperature (Sufficient / Less Cold)</i> | | | |
| | | Penapis Udara (Dalam) <i>Air Filter (Indoor)</i> | | | |
| | | Kipas Blower (Dalam) <i>Blower Fan (Indoor)</i> | | | |
| | | Peresap & Jeriji Pengembalian Udara <i>Diffusers & Air Return Grilles</i> | | | |
| | | Kondensasi <i>Condensation</i> | | | |
| | | Bunyi Tidak Normal / Getaran <i>Abnormal Noise / Vibration</i> | | | |
| | | Paip Gas Refrigerant <i>Refrigerant Gas Pipe</i> | | | |
| | | Pam Saliran (jika ada) <i>Drain Pump (if any)</i> | | | |
| | | Paip Air Buang <i>Waste Water Pipe</i> | | | |
| | | Suis Pemanas Air <i>Water Heater Switch</i> | | | |
| | | Alat Kawalan Jauh / Pengawal Berwayar <i>Remote AC / Wired Controller</i> | | | |
| | | Bekalan Kuasa / Pendawaian Elektrik <i>Power Supply / Electrical Wiring</i> | | | |
| | | Panel Kawalan / Pemula DOL <i>Control Panel / DOL Starter</i> | | | |
| | | Motor Kipas (Luar) <i>Fan Motor (Outdoor)</i> | | | |
| Pemampat (Luar) <i>Compressor (Outdoor)</i> | | | | | |

| BIL. NUMB. | SISTEM SYSTEM | PERKARA / KOMPONEN ITEM / COMPONENT | STATUS | | CATATAN NOTE |
|---|---|---|--|--|-----------------|
| | | | BAIK GOOD | ROSAK BROKEN | |
| 2. | PENEGAH KEBAKARAN FIRE PREVENTIVE | Alat Pemadam Api ABC / CO2 <i>Fire Extinguisher ABC / CO2</i> | | | |
| | | Ejen Pencuci / Sistem CO2 <i>Clean Agent / CO2 System</i> | | | |
| | | Ejen Pencuci Panel / Sistem CO2 <i>Panel Clean Agent / CO2 System</i> | | | |
| | | Panel Penggera Kebakaran Utama <i>Main Fire Alarm Panel</i> | | | |
| | | Pemercik <i>Sprinkler</i> | | | |
| | | Pengesan Asap <i>Smoke Detector</i> | | | |
| | | Pengesan Haba <i>Heat Detector</i> | | | |
| | | Alat Pecah Kaca <i>Break Glass</i> | | | |
| | | Loceng Penggera <i>Alarm Bell</i> | | | |
| | | Kekili Hos <i>Hose Reel</i> | | | |
| | | Pam Kekili Hos (Wajib Ada) <i>Hose Reel Pump (Duty)</i> | | | |
| | | Pam Kekili Hos (Siap Sedia) <i>Hose Reel Pump (Standby)</i> | | | |
| | | Tangki Air (Kekili Hos / Pemercik) <i>Water Tank (Hose Reel / Sprinkler)</i> | | | |
| | | Pili Bomba <i>Fire Hydrant</i> | | | |
| | | 3. | LIF PENUMPANG PASSANGER ELEVATOR | Berfungsi dengan baik <i>Well-functioning</i> | |
| Kondisi (Bersih / Kotor) <i>Condition (Clean / Dirty)</i> | | | | | |
| Bunyi Tidak Normal / Getaran <i>Abnormal Noise / Vibration</i> | | | | | |
| Lampu Dalam Lif <i>Elevator Lights</i> | | | | | |
| Kipas Blower <i>Blower Fan</i> | | | | | |
| Loceng Kecemasan <i>Emergency Bell</i> | | | | | |
| Interkom Lif <i>Elevator Intercom</i> | | | | | |
| Butang Tekan Lif (Luar & Dalam) <i>Elevator Push Button (Out & In)</i> | | | | | |

| BIL. NUMB. | SISTEM SYSTEM | PERKARA / KOMPONEN ITEM / COMPONENT | STATUS | | CATATAN NOTE |
|--|--|--|--------------------|--|--------------|
| | | | BAIK GOOD | ROSAK BROKEN | |
| 4. | LOJI RAWATAN KUMBAHAN SEWAGE TREATMENT PLANT | Blower Berfungsi dengan Baik <i>Well-Functioning Blower</i> | | | |
| | | Pam Berfungsi dengan Baik <i>Well-Functioning Pump</i> | | | |
| | | Kondisi Pam & Blower <i>Condition of Pump & Blower</i> | | | |
| | | Panel Kawalan <i>Control Panel</i> | | | |
| | | Bekalan Kuasa / Pendawaian Elektrik <i>Power Supply / Electrical Wiring</i> | | | |
| | | Struktur Loji <i>Plant Structure</i> | | | |
| | | Paip / Saluran Loji <i>Pipe / Plant Channel</i> | | | |
| | | Takat Pelepasan Kumbahan <i>Effluent Discharge Point</i> | | | |
| | | Stesen Pam Rangkaian <i>Network Pumping Station (NPS)</i> | | | |
| | | Lurang <i>Man Hole</i> | | | |
| | | Saluran Pembetung <i>Sewere Line</i> | | | |
| | | Persekitaran / Rumput / Pokok <i>Environment / Grass / Tree</i> | | | |
| | | 5. | PAM AIR WATER PUMP | Motor Berfungsi dengan Baik <i>Well-Functioning Motor</i> | |
| Pam Berfungsi dengan Baik <i>Well-Functioning Pump</i> | | | | | |
| Kondisi Motor & Pam <i>Condition of Motor & Pump</i> | | | | | |
| Panel Kawalan <i>Control Panel</i> | | | | | |
| Bunyi Tidak Normal / Getaran <i>Abnormal Noise / Vibration</i> | | | | | |
| Tolok Tekanan <i>Pressure Gauge</i> | | | | | |
| Saluran Paip Air <i>Water Pipeline</i> | | | | | |
| Injap Sehalu <i>Check Valve</i> | | | | | |
| Injap Rama-rama <i>Butterfly Cock Valve</i> | | | | | |
| Suis Apungan <i>Float Switch</i> | | | | | |
| Persekitaran / Rumput / Pokok <i>Environment / Grass / Tree</i> | | | | | |

Nyatakan lain-lain kerosakan jika ada (selain daripada senarai di atas) / cadangan pembaikan
State other damage if any (other than the list above) / repair recommendation

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| i. | |
| ii. | |
| iii. | |
| iv. | |
| v. | |

Diperiksa Oleh:
Examined By

Disahkan Oleh:
Certified By

Tarikh:
Date

Tarikh:
Date