



Certified with



# CONTENTS

- INTRODUCTION
- KEY PERSONNEL
- ORGANIZATION CHART
- SERVICE PROVIDED
- CLIENTELE
- APPENDIX

# INTRODUCTION

JAYZ Electricals Engineering is locally incorporated company and has been in the Electrical Engineering industry since its incorporation. The principle activities of the company is provides Electrical Engineering works, ranging from designing, implementation, project management, Testing and Commissioning

JAYZ, started its humble beginning in 2012, and formerly known as AM Engineering Trading provides high quality engineering solution to small, medium and corporate businesses.

In 2015, JAYZ aggressively expanded its scope of operation on larger scale into power industry. Focusing more into power market such as transport networks, lighting, heating, ventilation, power generation and distribution, renewable energy, and other related services due to the demands of the industry. It has vast experience in electrical engineering contracting works in Malaysia.

Through internal quality assessments, and collaboration with reputable suppliers and exchange of technical knowledge and constant training of its technical personnel, JAYZ has achieved a high level of consistency and quality in the services it provides.

JAYZ has currently in its employment of more than fifteen (15) employee to oversee the management and to carry out its operations.

To facilitate and promote the improved contribution in this industry, JAYZ has been obtain certification from various reputable bodies such as Construction Industry Development Board and Energy Commission (Suruhanjaya Tenaga).

# JAYZ's Mission

Our company's mission is to make a possible vision of the future practical. Our mission is promoted through valuable projects profitable for our customers and our country.

We are always responsible for the ultimate result. Our solutions leverage our customer's business growth. We deliver the best services together with our knowledge, experience and resources. The reason why we do this lies in increasing the company's staff and overall company's return.

# JAYZ's Vision

JAYZ as one of the many local electrical specialists, we do aware that dealing with electricity is a high-risk activity as such we responsible to safeguard our team and the end-user from any potential electrical hazard. Thus, we are focused on providing our services with trained team whom are with skilled and experience engineers to execute all installations in a safe and professional manner.

JAYZ involved many project in collaboration with prestigious company here in Malaysia. This ambitious endeavor would establish JAYZ as a trusted power engineering firm in Malaysia.

We aim to be the overall leader in integrating equipment involving multiple voltage; from high voltage to extra low voltage to create a hazard free functioning electrical system exploiting aggressive financial growth rate policy. We strive to ensure long term strategic alliance with the key industries and institutions of national scale to be the clear industry leader.

# JAYZ's Values

- **Result**
  - Strive for result is a must for the company's rapid development.
- **Customers**
  - Those we work for. They estimate the overall result of our activity
- **Time**
  - Capable of making fast decisions drives us and our customers ahead of our rivals
- **Company**
  - Professional and personal growth for the employees is the ultimate concern of the company.
- **Image & Success**
  - The company's fair name, image and success belong to the company's employees.
- **Team**
  - The company's success is built upon the teamwork of our employees.
- **Employee**
  - Value of every employee is a cornerstone of the company's image and success.
- **Loyalty**
  - Corporate loyalty determines mutual confidence between the company and the employees.
- **Honesty and Decency**
  - We believe in long term co-operation.
- **Quality, Responsibility and Professionalism**
  - That is why our customers opt for us.

# KEY PERSONNEL

Jayavarman Kiramany

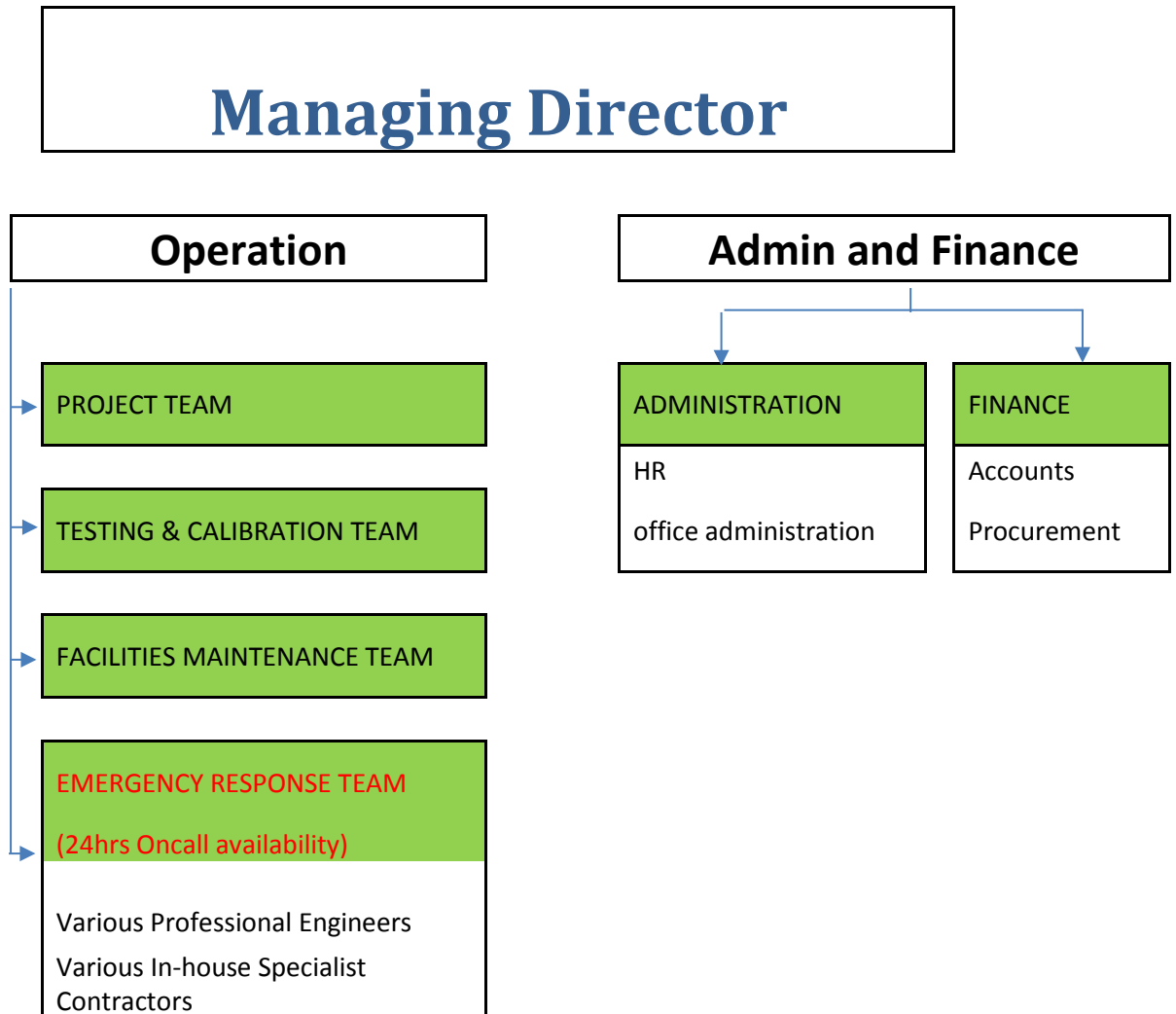
COO Director

Jayavarman Kiramany started his career in the technical department of an engineering company in 2006. During the course of this employment, he integrated, AM Engineering Trading, a sole proprietorship company to provides high quality engineering solution to small, medium and corporate businesses. This successful undertaking led to the formation of Jayz Electricals Engineering Services in Jan 2015 and subsequently to formation of Jayz Electricals Engineering Services Sdn Bhd In August 2015.

With unconditional passion in his career, and as an certified **CHARGEMAN**, Jayavarman is able to run own power engineering firm with a wide range of services in electrical industries. The company grew from a mere two men team to one now that has more than fifteen (15) personnel engaged on a permanent basis. He has been at the helm of Jayz Electricals Engineering ever since its incorporation.

# ORGANIZATION CHART

## JAYZ ELECTRICAL ENGINEERING SERVICES JAYZ ELECTRICAL ENGINEERING SDN.BHD



# SERVICES PROVIDED

- Testing and commissioning for all type Voltage Electrical System
  - High Voltage (HV)
  - Medium Voltage (MV),
  - Low Voltage (LV),
  - Busbar Modification, Replacement and Upgrading
- Power Cabling
  - Installation and laying works,
  - Cable termination &
  - Cable joint works.
  - Detecting and locating faults - Electrical Fault Finding
- Commercial electrical wiring works
  - Switch board modifications
  - MV Switchgear
  - LV Electrical Switchboard
  - Supply and install High Voltage & Low Voltage electrical equipment
  - Relocating of existing electrical equipment.
- Transformer
  - Power Transformer Testing,
  - Transformer gasket replacement,
  - Transformer oil purification,
  - Transformer bushing,
  - Transformer refurbishing and
  - Transformer replacement works.
- Generator set
  - General servicing and overall refurbishing works
  - Monthly Inspection & routine testing
- Infrared Thermo graphic
  - Infrared Thermo graphic Scanning services for High Voltage & Low Voltage electrical system



## SERVICES PROVIDED (cont.)

- Capacitor Bank
  - Servicing, Replacement and Upgrading of Capacitor Bank for electrical system
- Lightning Protection & Earthing System
  - Grounding of Lightning Protection Systems
- 24 hours availability for emergency breakdown (24hrs Oncall)

# Significant Project Undertaken

## **Power Division**

**Jayz** have undertaken various types of works within the power industry, including substation erection construction, the supply and installation of electrical infrastructure for TNB, private companies and electrical maintenance contracts.

We had completed several notable projects including install and erecting of power transformer includes outdoor test run at TNB Kuala Pilah, renewable waste energy project at Semenyih, replacement of switchgear at Westport substation and many more power projects with reputable companies nationwide.

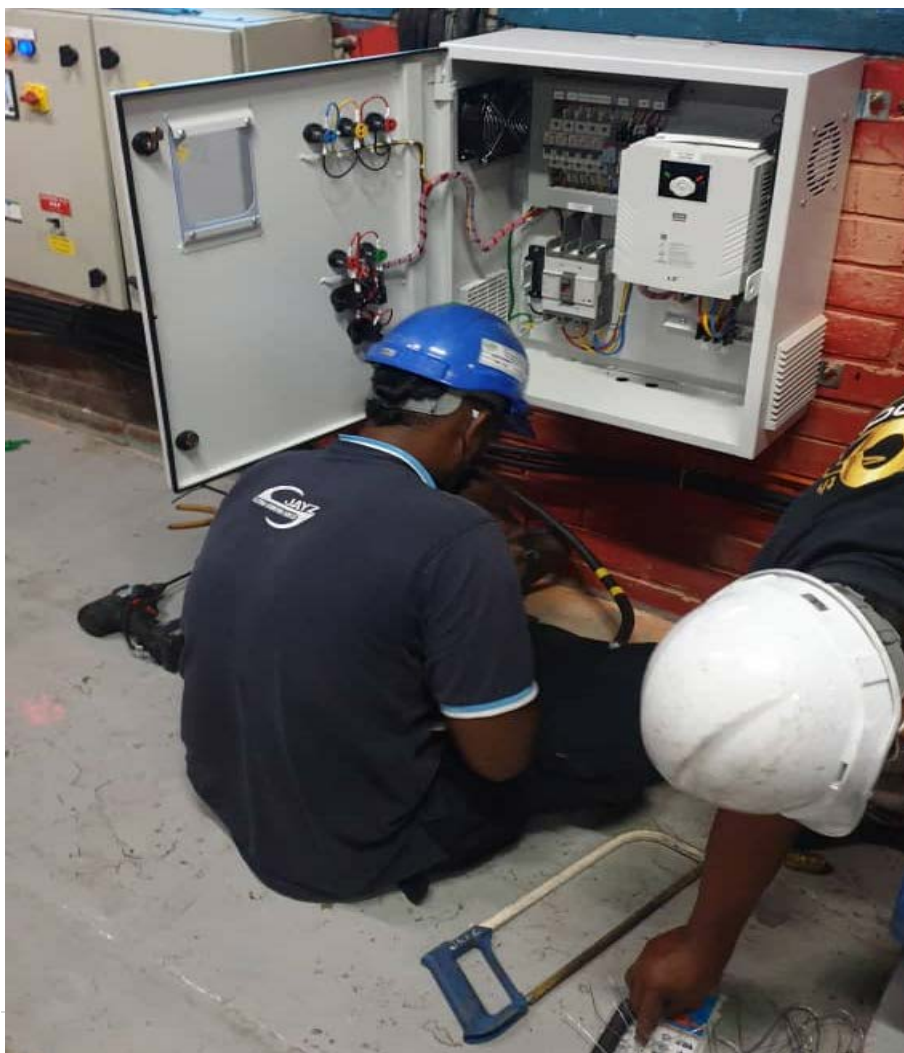
## **Electrical Division.**

**Jayz** perhaps in Electrical division supplied various services and successfully completed many installation and erection projects with reputable customer and clients. Our understanding of the business requirements had given us an edge in our servicing customers. Electrical engineering demands high standards and we are dedicated to meet those standards.

We had undertaken various electrical engineering installations in port industry and substations. We had equipped with talented and certified engineers to meet the customer and HSSE criteria in order to carried out such projects .

## Significant Completed / Ongoing Jayz projects / scopes.

Inverter installation work - Bangi



Transformer replacement works at business center Westport



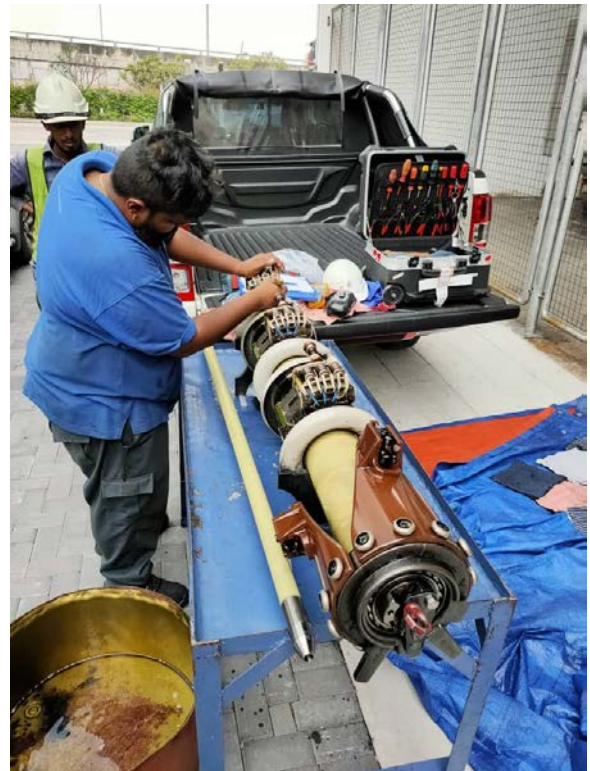


Substation earthing works. PMU Lipat Kajang, Melaka





## Transformer servicing works, Westport Malaysia



## ACB replacement and Busbar modification at Bangi





Earthing installation and testing works at TNB Section 18 Shah Alam.





## Detecting and locating faults - Electrical Fault Finding, Port Klang



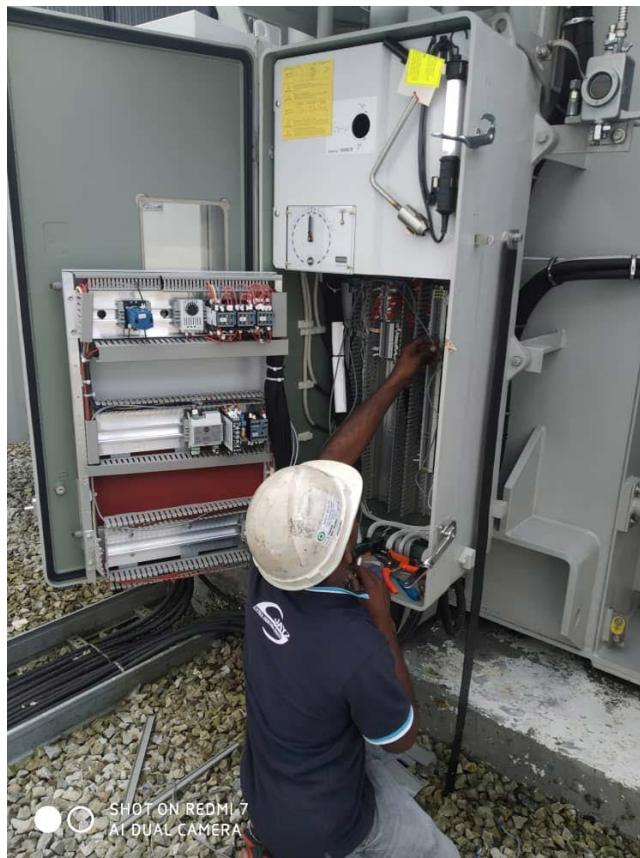
Cable jointing and testing works. Westport Malaysia





Cable repairing and transformer cooling fan installation works. Kato Manufacturing.







## Installation of Centralized Metering Panel. Scott Garden Klang lama



## Street lighting replacement works at Port Klang





## Transformer replacement works, Westport Malaysia



## ACB and busbar modification and replacement works. Westport Malaysia

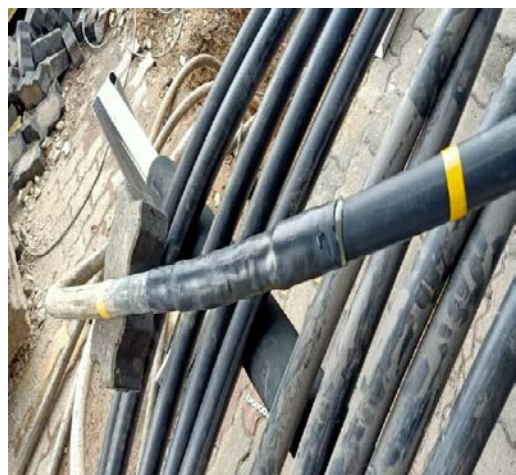




## Transformer busbar modification and insulation at, Cpak Cergas Seremban



## Cable joining works Cpak Cergas Seremban

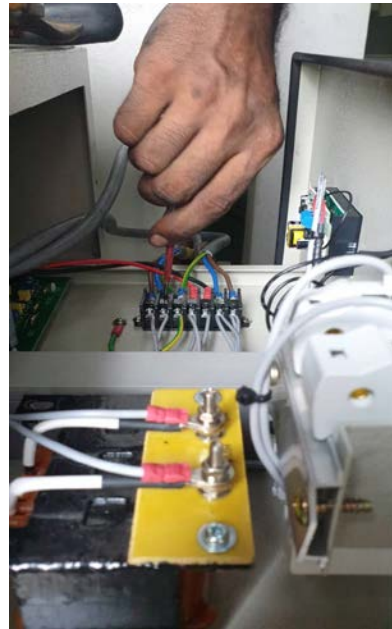




Battery charger replacement works for VCB panel protection relay



## Battery charger replacement works for VCB panel protection relay (Cont)



## Transformer servicing and testing, Tesco Shah Alam



## Transformer replacement, and commissioning works. Westport Malaysia





## Significant Completed / Ongoing JEES projects / scopes (Cont.)

- WestPort / P.Klang
  - Transformer Servicing Works
  - VCB Panel Flashover Repairing, Testing and Commissioning
  - Transformer Replacement Works
  - ACB and Busbar Modification
  - ON Call – Cable fault Findings and Cable Join Works
- TNB / PMU
  - Substation Earthing Works - Melaka
  - Neutral Current Transformer Modification - Melaka
  - Indoor G.I.S Installation and Wiring Works –Simpang Ampat
  - Replacement of Tubular Aluminum Main/Reserve Busbar – Jasin
  - Control Relay Panels Wiring and Retrofitting –Prai
- TESCO / Shah Alam
  - Transformer Servicing And Testing
  - Battery Charger Replacement
- CPAK Cergas / Senawang
  - Cable Jointing Works
  - Transformer Busbar Insulator
- MPK / Port Klang
  - Street Lighting Replacement Works
- Scott Garden / Klang
  - Installation of Centralized Metering Panel
- Bluescope Steel
  - Cable ladder installation for LV and HT Cable Cellar

# CLIENTELE

We have managed many projects for various clients in different industries, including the following:

- **Commercial Office Buildings**
- **Shopping Complexes**
- **Hotels & Residential**
- **Port**
- **Energy**
- **Manufacturing**
- **Hotels & Residential**



Here are some of our prestigious clients:

- **WESTPORTS Malaysia Sdn Bhd**
- **Carrier International Sdn Bhd**
- **Lotus (M) Sdn Bhd**
- **Kejuruteraan Letrik Evershine Sdn Bhd**
- **KATO Manufacturing (Malaysia) Sdn Bhd**
- **Wawasan Bumi Tenaga Sdn Bhd**
- **Juara Kiara Sdn Bhd**
- **Vision Recycle Services Sdn Bhd**
- **Rewind Motor Electrical Trading Sdn Bhd**
- **GO WIN Electical services**
- **Kem Letrik Sdn Bhd**
- **Tenaga Bumi Services**
- **Showa Denko Carbon Malaysia Sdn Bhd**
- **Global Titanium International Sdn. Bhd.**
- **Universal Peak Sdn. Bhd.**

# APPENDIX

## CIDB CERTIFICATIONS



Nombor Permohonan: B0402202011190001205578

Tarikh: 20/11/2020

### JAYZ ELECTRICAL ENGINEERING SERVICES

LOT 1935, BUKIT KEMUNING BATU 7, JALAN KAMPUNG JAWA  
42450 KLANG  
SELANGOR

Tuan,

### PERMOHONAN PEMBAHARUAN PERAKUAN PENDAFTARAN KONTRAKTOR (PPK)

Dengan hormatnya merujuk kepada nombor permohonan dan perkara di atas. Sukacita dimaklumkan keputusan adalah lulus dan maklumat seperti berikut:

Gred	Kategori	Pengkhususan
G5	B	B04
G5	CE	CE21
G5	ME	M15
Alamat berdaftar (alamat yang akan tertera pada sijil)	LOT 1935, BUKIT KEMUNING BATU 7, JALAN KAMPUNG JAWA 42450 KLANG SELANGOR	
Daerah	KLANG	
Status Pengkelasan	DORMANT	
Tempoh Kelulusan	3 Tahun	
Yuran Pendaftaran	RM 1050.00	
Cara Pembayaran	Perbankan Internet / Electronic Funds Transfer(EFT) / Draf Bank / Kad Debit / Kad Kredit sahaja	
Tempoh Sah laku Surat	04/12/2020	

2. Sijil Perakuan Pendaftaran Kontraktor hendaklah dicetak secara online oleh pihak kontraktor setelah Lembaga menerima bayaran tersebut. Surat kelulusan ini akan terbatal sekiranya melebihi tempoh sah laku seperti yang dinyatakan.

3. Tuan adalah diminta supaya menyimpan dokumen sokongan yang asal dalam tempoh 3 tahun bagi tujuan Semakan Kepatuhan Kontraktor (CCA). Maklumat yang telah di isytihar dianggap benar oleh Lembaga. Sekiranya terdapat peranggahan / pemalsuan maklumat, Lembaga berhak mengambil tindakan ke atas Perakuan Pendaftaran syarikat tuan.

Sekian, terima kasih

"BINA SEMPURNA"


SURAT INI ADALAH CETAKAN KOMPUTER, TANDA TANGAN TIDAK DIPERLUKAN

LEMBAGA PEMBANGUNAN INDUSTRI PERSEKUTUAN MALAYSIA

ISU PELAJAR

Tingkat 10, Menara Dato' Onn, Pusat Dagangan Dunia Putra,  
No.45, Jalan Tun Ismail, 50480 Kuala Lumpur, MALAYSIA  
t +6 03-4047 7000 f +6 03-4047 7070 www.cidb.gov.my





ST(TKL)SGR/C/KE/02646/2017 NO: 2017/00225

**BORANG Q**  
(peraturan 75)

**AKTA BEKALAN ELEKTRIK 1990**

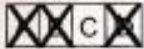
**PERAKUAN PENDAFTARAN SEBAGAI KONTRAKTOR ELEKTRIK**

Mengikut peraturan 75 Peraturan-Peraturan Elektrik 1994, Perakuan ini dikeluarkan kepada

**JAYZ ELECTRICAL ENGINEERING SERVICES**  
(nama syarikat)


dan memberi kuasa kepada pemegang untuk menjalankan perniagaan kerja elektrik sebagai Kontraktor Elektrik di :

**LOT 1935 BUKIT KEMUNING BATU 7**  
**JALAN KAMPUNG JAWA**  
**42450 KLANG**  
**SELANGOR**  
(alamat perniagaan dan cawangan)

di bawah kelas :  


selama tempoh 5 tahun\*\* dari tarikh dikeluarkan yang ditunjukkan di :

Tarikh dikeluarkan : 20/01/2017  
Tarikh Habis Tempoh : 19/01/2022  
No. Pendaftaran : ST(TKL)SGR/C/KE/02646/2017  
Fi RM : 1,700.00

  
H. MUSTAPA B. ABU BAKAR  
Pengerusi Kawasan  
Suruhanjaya Tenaga  
Kawasan Selangor & WP (KL & Putrajaya)  
Suruhanjaya Tenaga

\*\* Tidak kurang daripada satu tahun dan tidak lebih daripada lima tahun.

Perakuan Pendaftaran Kontraktor



Rujukan : WPRT/Contractor/Jayz

Tarikh : 3hb April 2020

Kepada sesiapa yang berkenaan,

Tuan/Puan,

**PERINTAH KAWALAN PERGERAKAN NEGARA DARI 1 APRIL HINGGA KE SUATU TARIKH YANG AKAN DITENTUKAN OLEH KERAJAAN MALAYSIA: KEBENARAN PERJALANAN UNTUK MELAKSANAKAN PERKHIDMATAN PERLU**

**- JAYZ ELECTRICAL ENGINEERING SERVICES [REGISTRATION NO SA0323042-U]**

Dengan segala hormatnya, saya merujuk kepada perkara di atas.

Westports Malaysia Sdn Bhd adalah syarikat yang menguruskan Pelabuhan Westports di Pelabuhan Klang, Selangor. Perkhidmatan pelabuhan adalah salah satu **Perkhidmatan Perlu** yang disenaraikan di dalam Jadual di perenggan 9B, **Jadual Peraturan-peraturan Pencegahan dan Pengawalan Penyakit Berjangkit (Langkah-langkah di dalam Kawasan Tempat Jangkitan) (No. 2) (Pindaan) 2020 P.U.(A) 112** bertarikh 02 April 2020.

**Pindaan Jadual [KKM.600-29/4/146 Jld.2 (30); PN(PU2)470/VI]**

2. Peraturan-Peraturan Pencegahan dan Pengawalan Penyakit Berjangkit (Langkah-Langkah di dalam Kawasan Tempatan Jangkitan) (No. 2) 2020 [P.U. (A) 109/2020] dipinda dalam Jadual dengan memasukkan selepas perenggan 9 perenggan yang berikut:

9b. Perkhidmatan dan pengusahaan pelabuhan, limbungan dan lapangan terbang, termasuk pemunggahan, pengangkutan laiter, pengendalian kargo, dan pemaliman, dan penyimpanan atau pemukalan komoditi

3. Syarikat **JAYZ ELECTRICAL ENGINEERING SERVICES** yang beralamat di Lot 1935, Bukit Kemuning Batu 7, Jalan Kampung Jawa 42450 Klang, Selangor Darul Ehsan, adalah salah satu kontraktor yang **kini sedang membekalkan** perkhidmatan perlu kepada Pelabuhan Westports.

4. Bagi memastikan Pelabuhan Westports kekal berfungsi untuk membekalkan perkhidmatan pelabuhan semasa tempoh **Perintah Kawalan Pergerakan** berkuatkuasa, kami berharap Tuan/Puan membenarkan pekerja dibawah Syarikat tersebut untuk meneruskan perjalanan mereka menuju ke Pelabuhan Westports.

5. Segala keperihatinan dan kerjasama yang diberikan oleh pihak Tuan/Puan amat dihargai. Sekian, terima kasih.



WP/LA/MR/19313

21<sup>st</sup> October 2019

**JAYZ ELECTRICAL ENGINEERING SDN BHD (1154556-M)**

A5, Lot 1935, Bukit Kemuning,  
Batu 7, Jalan Kg Jawa,  
42450 Klang,  
Selangor.

**ATTN: MR. K. JAYAVARMAN**

Dear Sirs,

---

**LETTER OF AWARD**

**PROPOSED REPLACEMENT OF 11KV SIEMENS SWITCHGEAR & PANELS AT  
SUBSTATION 15, TOWER BLOCK AND 11 AT WESTPORTS, PULAU INDAH,  
PORT KLANG, SELANGOR DARUL EHSAN**

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WESTPORTS MALAYSIA SDN BHD (192725-V) ("the Employer") is pleased to award to JAYZ ELECTRICAL ENGINEERING SDN BHD (1154556-M) ("the Contractor") the works described as "Proposed Replacement Of 11KV Siemens Switchgear & Panels At Substation 15, Tower Block And 11 At Westports, Pulau Indah, Port Klang, Selangor Darul Ehsan" ("the Works") in accordance to the terms and conditions of this Letter of Award.

1. The documents mentioned in sub clauses (a) to (d) below shall be deemed to form the agreement between the Employer and the Contractor ("the Contract") and in the event of any ambiguity or inconsistencies between the Contract documents, the order of precedence shall be as follows: -

- (a) This Letter of Award dated 21<sup>st</sup> October 2019 bearing reference number WP/LA/MR/19313;
- (b) The Contractor's price of Ringgit Malaysia One Million Seven Hundred and Fifty Thousand (RM 1,750,000.00) only which is inclusive of the Sales and Service Tax, submitted through an online bidding exercise on 10<sup>th</sup> September 2019 between the hours of 1500 to 1606;
- (c) The Contractor's submission of revised Bills of Quantities dated 26<sup>th</sup> September 2019;
- (d) The Employer's Tender Document bearing reference to "Proposed Replacement Of 11KV Siemens Switchgear & Panels At Substation 15, Tower Block And 11 At Westports, Pulau Indah, Port Klang, Selangor Darul Ehsan" dated July 2019 which comprised the following:-

- |          |      |   |
|----------|------|---|
| Volume I | [A]  | Instructions to Tenderer                |
|          | [B]  | Special Instructions on On-Line Bidding |
|          | [C]  | Summary of Works                        |
|          | [D]  | Forms :-                                |
|          | (i)  | Form of Tender                          |
|          | (ii) | Form of Performance Guarantee           |





# WESTPORTS

PROVEN. TRUSTED. FRIENDLY.

PROJECT : Westports, Pulau Indah, Port Klang, Selangor  
EMPLOYER : Westports Malaysia Sdn Bhd  
CONTRACTOR : JAYZ ELECTRICAL ENGINEERING SDN BHD  
CONTRACT TITLE : PROPOSED REPLACEMENT OF 11KV SIEMENS  
SWITCHGEAR & PANELS AT SUBSTATION 15,  
TOWER BLOCK AND 11 AT WESTPORTS, PULAU  
INDAH, PORT KLANG, SELANGOR  
LOA NO. : WP/LA/ME/19313

## CERTIFICATE OF PRACTICAL COMPLETION

We hereby certify that, subject to the repair and reinstatement of the defects/omissions stated therein and the defects/omissions that may become apparent during the Defects Liability Period, the Works mentioned below were completed on **29<sup>th</sup> APRIL 2020**

The Twelve (12) months Defects Liability Period shall be deemed to have commenced on **29<sup>th</sup> APRIL 2020** and will expire on **29<sup>th</sup> APRIL 2021**.

Notwithstanding the listing of septic omissions and/or defects, the absence from the list any omission and/or defects, which may become apparent during the Period of Defect Liability as defined in the contract shall not relieve the contractor of his obligations to execute all such omissions and repair all such defects during the said Defect Liability Period.

## WORKS CERTIFIED

PROPOSED REPLACEMENT OF 11KV SIEMENS  
SWITCHGEAR & PANELS AT SUBSTATION 15, TOWER BLOCK AND 11 AT  
WESTPORTS, PULAU INDAH, PORT KLANG, SELANGOR

## OUTSTANDING ISSUES

NIL

**S. Veerakumar**  
(Head of M&R)