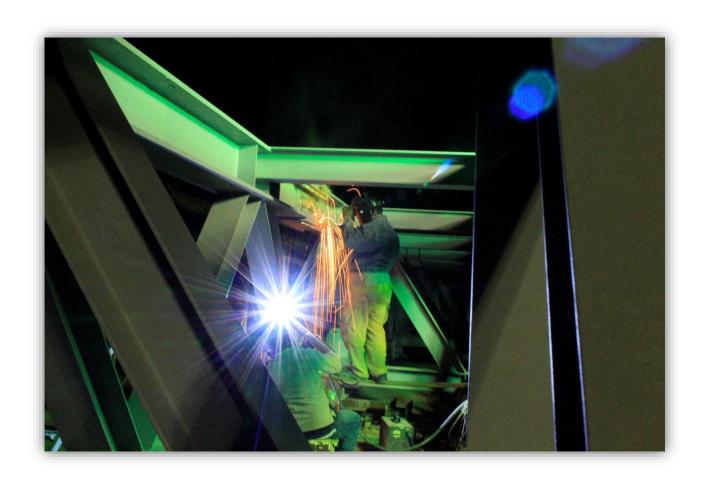
COMPANY PROFILE SVR ENGINEERING SDN. BHD.









Strive for Excellence

PREFACE

SVR Engineering Sdn Bhd (SVRE) was founded in 2008, provides a wider range of Civil and Structural Construction Services for commercial and industrial throughout the country. Over the years, SVRE has also evolved into a strong player in the Steel Structure works with fabrication and erection skills. Our stronghold in the environment is by providing Engineering Solution and Value Engineering as value added services to our client.

SVRE driven by a group of dedicated staffs with broader range of expertise and knowledge of the trade with a total commitment in providing world class services and

uphold the principle and philosophy of integrity, honesty and detail mindedness towards client's satisfaction. SVRE has established unaccusable reputation in project deliverables as schedules and within the budgets.



SVRE has the ability to perform individually in all the aspect of the project from beginning until handing over and making our present important through the warranty period. All the members of the company is firmly set in with the value of "Safety First" and it is also part of SVRE's Culture in the entire organization structure.

The yardstick of any successful project is the cost, quality and the time frame, we in SVRE are devoted by considering all the aspect diligently on all the project we undertake and strive towards delivering beyond the client's expectation. To meet this challenging environment, we in SVRE always adopt innovative solutions. Our team's technical expertise, management skills, motivation towards sustainability and safety consciousness creates a pathway in delivers highest standard services and a strong position in the industry.

CORPORATE INFORMATION

Board of Directors : Vikneswaran Raja Gobal

Arumugam Palaniappan

Company Name : SVR Engineering Sdn. Bhd.

Co. Registration No. : 843966-D

Date of Incorporated : 12th January 2009

Authorized Capital : RM 500,000.00

Paid up Capital : RM 500,000.00

Correspondence Address : No 6-2, Jalan Radin Bagus 9, Bandar Baru Sri

Petaling, 57000 Kuala Lumpur.

E-mail : enquiry.svr@gmail.com

Contact Number : 03-23022958 / 03-23022951

Fax No : 03-9054 7710

Company Secretary : Woon Yuk Hee

Principal Bankers : Public Bank Berhad

Branch Sri Petaling,

No 40-44, Jalan Radin Tengah,

Bandar Baru Sri Petaling

57000 Kuala Lumpur, Malaysia

284108 A



PERAKUAN PENDAFTARAN

Adalah dengan ini diperakui bahawa kontraktor yang dinyatakan di bawah ini telah berdaftar dengan Lembaga mengikut Bahagian VI Akta Lembaga Pembangunan Industri Pembinaan Malaysia 1994. Pendaftaran ini adalah tertakluk kepada syarat-syarat yang telah ditetapkan di belakang Perakuan ini

No Pendaftaranc

0120150629-WP164351

Nama Kontraktor: SVR ENGINEERING SDN BHD

Alamat Berdaftar: UNIT 20, VILLA MAS 2

KIPARK SRI UTARA, NO 2 JALAN 2/3C

BATU 7, OFF JALAN IPOH 68100 KUALA LUMPUR **WILAYAH PERSEKUTUAN**

Gred, kategori dan pengkhususan berdaftar

G6 B B04

CE G6

CE21

Tarikh Mula Berkuatkuasa:

31 MAR 2017

Tarikh Habis Tempoh Perakuan:

30 MAR 2019*

*Perakuan ini hendaklah diperbaharui selewat-lewatnya 60 hari sebelum tarikh habis tempoh,

STATUS: AKTIF - Kontraktor yang diawardkan projek semasa perakuan pendaftaran ini dikeluarkan.

b.p. Ketua Eksekutif Bertarikh: 31 MAR 2017



COMPLETED/ONGOING PROJECTS

| Job No | Job Description | Client | Contract Value (RM) | Commence ment Date | Progress Status - % |
|-----------|---|---|------------------------|-----------------------|------------------------|
| 1. | Cadangan Solar Di atas Bumbung Tempat Letak Kerata Baru di Terminal Agribisnes Negara (TEMAN) Kota Bahru, Kelantan | JMD Solar Energy Sdn. Bhd. | 1,850,000.00 | | Completed 100% |
| 2. | Proposed Supply and Installation of Steel Structure Roof Trusses for Asia Metropolitan University at Petaling Jaya. | Masterskill (M) Sdn. Bhd. | 1,650,000.00 | | Completed 100% |
| 3. | Projek Mass Rapid Transit Lembah Kelang Package V8: Construction and Completion of Viaduct Guideway and Other Associate Works from Taman Mesra to Kajang Station SubContract – Fabrication and Erecetion of Proposed Pedestrian Bridge at Kajang Station | Touchtronics Rails and Services Sdn. Bhd | 1,550,000,00 | November 2013 | Completed 100% |
| 4. | Projek Mass Rapid Transit Lembah Kelang Package V8: Construction and Completion of Viaduct Guideway and Other Associate Works from Taman Mesra to Kajang Station SubContract – Construction and Completion of RC Foundation works for the Temporary Pedestrian Bridge | Touchtronics Rails and Services Sdn. Bhd | 60,000.00 | December 2013 | Completed/ 100% |
| 5. | Projek Mass Rapid Transit Lembah Kelang Package V8: Construction and Completion of Viaduct Guideway and Other Associate Works from Taman Mesra to Kajang Station Subcontract – Construction and Completion of Workshop | Touchtronics Rails and Services Sdn. Bhd | 1,589,764.20 | December 2013 | Completed 100% |
| 6. | Projek Mass Rapid Transit Lembah Kelang Package V8: Construction and Completion of Viaduct Guideway and Other Associate Works from Taman Mesra to Kajang Station Subcontract – Workshop Micropiling Works | Touchtronics Rails and Services Sdn. Bhd | 950,000.00 | December 2013 | Completed 100% |
| 7. | Projek Mass Rapid Transit Lembah Kelang Package V8: Construction and Completion of Viaduct Guideway and Other Associate Works from Taman Mesra to Kajang Station Subcontract – Temporary Shed | Touchtronics Rails and Services Sdn. Bhd | 145,000.00 | January 2014 | Completed 100% |
| 8. | Projek Mass Rapid Transit Lembah Kelang Package V8: Construction and Completion of Viaduct Guideway and Other Associate Works from Taman Mesra to Kajang Station Subcontract – Access Ramp | Touchtronics Rails and Services Sdn. Bhd | 4,400,000.00 | February 2014 | Ongoing 49% |
| 9. | Fabricate and Supply Steel Ribs for Ulu Jelai Hydro Electric (Telom Intake Tunnel) | Protext Construction Sdn. Bhd. | 89,000.00 | February 2014 | Completed 100% |

COMPLETED/ONGOING PROJECTS

| 10 | Cadangan Membina Dan Menyiapkan Dua (2) Buah Jambatan Baru Rentang 25m Fasa IV, di Atas Sungai Sayong Dan Sungai Belitong Di Layang-Layang Kluang, Johor Darul Takzim | Mahligai Impian Sdn. Bhd. | 569,000.00 | March 2014 | Completed 100% |
|-----|--|---|--------------|------------------|----------------|
| 11. | Rectification of railway tunnels, track rehabilitation and upgrading and associated works between Kuala Kerai and Kuala Lipis Station | Touchtronics Rails and Services Sdn. Bhd | 5,000,000.00 | October 2014 | Completed 100% |
| 12 | Proposed construction and completion of Ware house and Staff Semi-D Quarters for RTM Sub-Contract – Micropiling Works | Touchtronics Rails and Services Sdn. Bhd | 2,100,000.00 | January 2015 | Completed 100% |
| 13 | Micro-piling Works for RTM Building at Kajang | ils and Services Sdn. Bhd | 495,000.00 | May 2015 | Completed 100% |
| 14 | Construction and completion of TNB Sub-station for RTM Building Kajang | Touchtronics Rails and Services Sdn. Bhd | 295,000.00 | April 2015 | Completed 100% |
| 15 | Dismantle and Demolition works and KTM Kajang Station | Touchtronics Rails and Services Sdn. Bhd | 150,000.00 | April 2015 | Completed 100% |
| 16 | Drainage Work – Surrounding KTM Workshop at Kajang | Touchtronics Rails and Services Sdn. Bhd | 420,000.00 | July 2015 | Ongoing 70% |
| 17 | Proposed Design and Build Steel Structure Extension of Factory for Meditech Glove at Nilai | Pembinaan Rapi Emas | 190,000.00 | July 2015 | Completed 100% |
| 18 | Construction and completion of supporting buildings for KTM Workshop at Kajang (comprises of Parking, Fueling Station, Skid Tank Store, Refuse Chamber and Lubricant Store) | Touchtronics Rails and Services Sdn. Bhd | 450,000.00 | July 2015 | Ongoing 80% |
| 19 | Proposed Fabrication and erection of motor roomless passenger lift shaft (3 stops) with steel structure at Subramaniam Temple Management Office at Batu Caves, 68100 Gombak Selangor. | CMKR Sdn. Bhd. | 81,000.00 | December 2015 | Completed |
| 20 | Fabrication and installation of Roof Rafters and other related works for REGENT SRJK(T) at Gemencheh Negeri Sembilan | United Inspiration Sdn. Bhd. | 65,000.00 | May 2016 | Completed |

COMPLETED/ONGOING PROJECTS

| 21 | Construction and completion of Buildings complete with parking and other related works for Dog Training Center in Klang | Touchtronics Rails and Services Sdn. Bhd | 85,000.00 | June 2016 | On Going |
|----|--|---|--------------|------------------|-----------|
| 22 | Projeck Mass Rapid Transit Laluan 2: Sungai Buloh-Serdang-Putrajaya (SSP) Package V202: Construction and Completion of Viaduct Guideway and Other Associated Works from Persiaran Dagang to Jinjang Sub- Contract: Fabrication and Erection of Steel Structure for Project Site Office at Sungai Buloh | Altis Engineering Sdn. Bhd. | 3,168,000.00 | June 2016 | On Going |
| 23 | Projeck Mass Rapid Transit Laluan 2: Sungai Buloh-Serdang-Putrajaya (SSP) Package V202: Construction and Completion of Viaduct Guideway and Other Associated Works from Persiaran Dagang to Jinjang Sub- Contract: Fabrication and installation of steel frame works workers cabin floor joist | Altis Engineering Sdn. Bhd. | 280,000.00 | July 2016 | Completed |
| 24 | Supply, fabricate and coating works for Steel columns and roof over hang | Dscaff Engineering Sdn. Bhd. | 59,160.00 | August 2016 | Completed |
| 25 | Proposed construction and completion of three (3) Storey Site Office Temporary Building at Jimah East 2 x 1000 MW Power Plant, Mukim Jimah, Bukit Pelanduk for TOS Energy Malaysia Sdn. Bhd. | Trip Guard Sdn. Bhd. | 1,667,868.50 | December 2016 | On Going |
| 26 | Cadangan Membina dan Menyiapkan 12 unit IKS Di Langkawi, Kedah | MIQ SediaBina Sdn. Bhd. | 869,200.00 | January 2017 | On Going |

PROJECT PICTURES





MICRO PILING WORKS

Construction and completion of KTMB workshop substructure comprises of 89 numbers of 150mm micropiles.

KTMB WORKSHOP

This construction and completion of KTMB workshop comprises of RC ground floor with train workshop pit line and steel structure columns to form roof and walls



The building has ground and first office floor with sections. mechanized store, toilets and view platform from first floor. This work shop is designed with the first floor RC slab built with starter bars welded on steel structure columns. Every welding points were carried out with MPI and UT test by an independent inspection company to ensure the loadbearing on the connection starter bars are feasible as designed. Every levels and ground sections were scrutinized carefully from the sub-structure and built up to fulfill the designed layout accommodate KTMB's requirement.





TEMPORARY PEDESTRIAN BRIDGE – KAJANG STATION

The temporary steel structure Pedestrian bridge is fabricated by **SVR** Engineering at fabrication yard with two (2) sections before mobilized to assembly ground. Launched in two (2) sections by 500 tonnes luffing crane and welded on top followed by installation of balustrade along the pedestrian bridge walkway.





TIKETING COUNTER

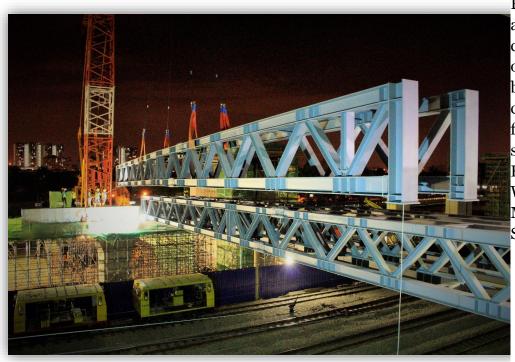
As to fulfill the clients requirement the additional scope of building the above temporary ticketing counter was accomplished with very short time frame without compromising the quality and neat finishing





CONSTRUCTIO N AND COMPLETION OF MSPR9 ACCESS RAMP

The MSPR9 Access Ramp comprises of construction Abutment, Pier 1 and Steel 5 bridge Structure across KTM track lines and voided The deck slab. construction sequence is being custom to the MRT construction progress as requested by client.



materials Every and method of construction were officially approved by UEMC prior to construction to fulfill the required standard in the KVMRT's Workmanship and Material Specification.





CONSTRUCTION AND
COMPLETION OF MSPR9
ACCESS RAMP – STEEL
STRUCTURE FABRICATION
AND LAUCNHING

The fabrication comprises of UC 356mm x 368mm x 153kg/m, UC 305mm x 305mm x 158kg/m and UC 203mm x 203mm x 46.1kg/m structural members of steel grade \$355.



Completed 5 sections were launched using 650 tonne crawler crane within three days working from 1:30 am to 4:00am continuously.

The levels of the plinths at both Pier 5 and parking building were monitored and calculated to fit perfect. The all detailing and preparation gave a smooth launching with perfect sitting of steel bridge base on the RC structure plinths.





INSTALLA TION AND STITCHIN G OF NJB AND PARAPET WALLS

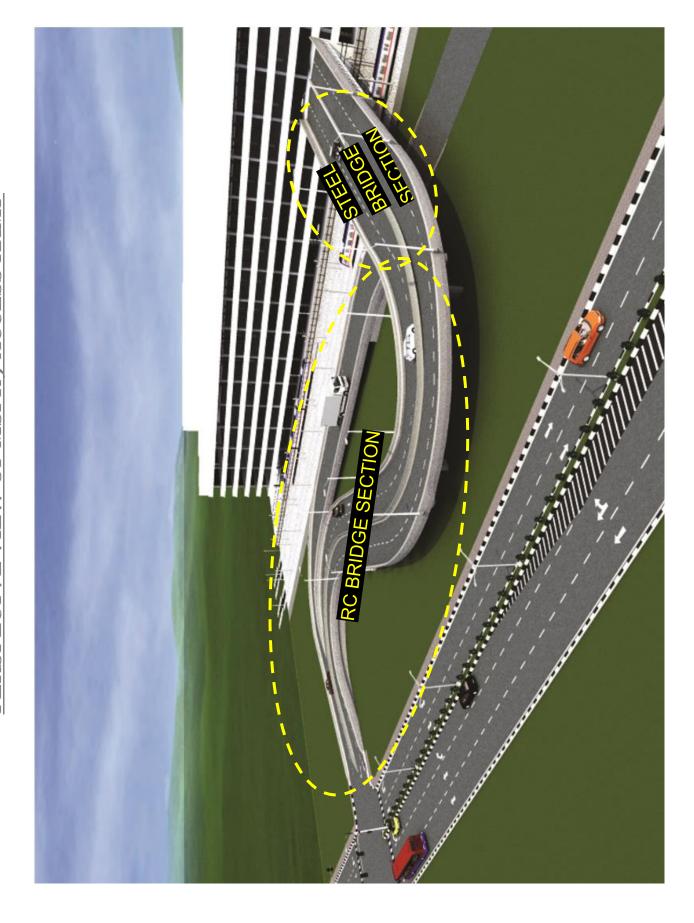






INSTALLA TION AND STITCHIN G OF NJB AND PARAPET WALLS





RECTIFICATION OF RAILWAY TUNNELS, TRACK REHABILITATION AND UPGRADING AND ASSOCIATED WORKS BETWEEN KUALA KERAI AND KUALA LIPIS STATION

The KTMB tunnel rectification works from Kuala Kerai to Kuala Lipis comprises of six (6) tunnels with total length of 1941.27 meters applying various rectification methods which is carried out by SVR Engineering's in-house team proficient in waterproofing systems application at all levels of construction defects.

The rectification works phases up with cleaning of tunnels' internal wall surfaces, defect mapping with comprehensive report to KTMB and rectification works with the most suitable method of rectifications using approved materials and equipment.





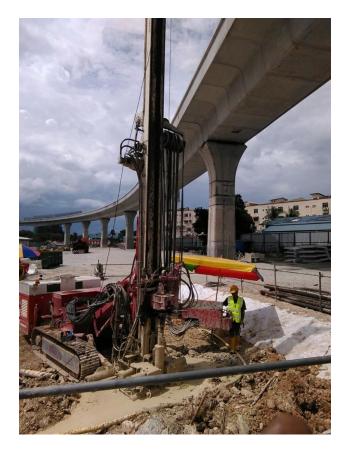


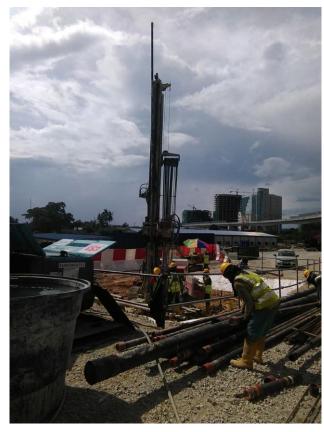






Proposed construction and completion of Ware house and Staff Semi-D Quarters for and other buildings for RTM Sub-Contract – Micropiling Works















CONSTRUCTION AND COMPLETION OF TNB SUBSTATION FOR RTM BUILDING AT JALAN KELAB KAJANG

Part of new RTM buildings at Jalan Kelab Kajang, the TNB Sub-Station was constructed and completed prior to construction of remaining buildings which is at planning and finalization stage.

All details on the sub-structure and trench for cabling were scrutinized and completed according to TNB requirements.







CONSTRUCTION AND COMPLETION OF DRAINAGE AND ROAD WORKS FOR NEW KTM WORKSHOP

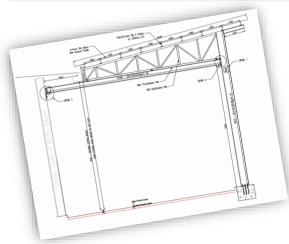
Comprises of 2Z Concrete Pipes, $600 \text{mm} \times 600 \text{mm} \times 300 \text{mm$







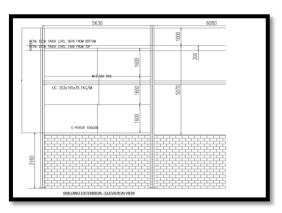




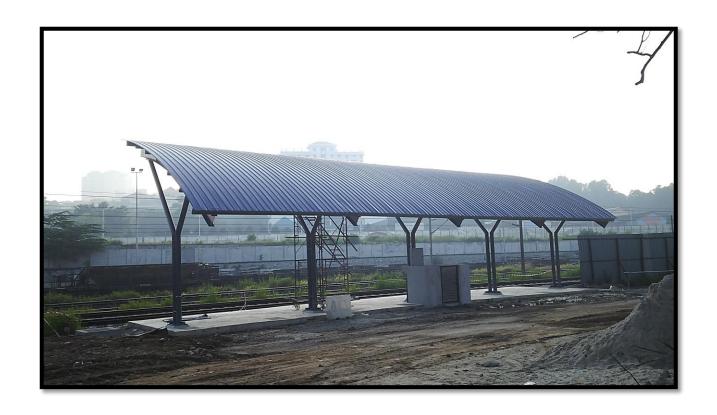
PROPOSED DESIGN AND BUILD STEEL STRUCTURE EXTENSION FOR FACTORY FOR MEDITECH GLOVE (M) SDN. BHD. AT NILAI

Comprises of Design, Fabrication and Erection of New Extension c/w steel columns, rafters, pitched roof, vertical cladding and all other necessary works











KTM WORKSHOP SUPPORTING BUILDINGS

Comprises of Construction and completion of Parking, Fueling Station, Lubrication Store, Skid Tank Building and Refuse Chamber









LUBRICANT STORE, SKID TANK & PARKING







BATU CAVES LIFT SHAFT STEEL STRUCTURE

Proposed Fabrication and erection of motor roomless passenger lift shaft (3 stops) with steel structure at Subramaniam Temple Management Office at Batu Caves, 68100 Gombak Selangor.

PROPOSED FABRICATION AND REFURBISHMENT OF EXISTING FACTORY BUILDING AT BALAKONG

















FABRICATION AND ERECTION OF PROJECT SITE OFFICE STEEL STRUCTURE FOR PROJEK MASS RAPID TRANSIT LALUAN 2, SUNGAI BULOH – SERDANG - PUTRAJAYA



This Project Site Office building with size of 77.4 meters in width and 66.9 meters in length with three floors (ground, first and second floors) is located in MRT Depot at Sungai Buloh for KVMRT Line 2. The entire structure above ground floor level are build with fabricated and erected steel members with a total weight more than 554 tonnes of steels.



Our steel fabrication and erection team worked around the clock to complete the entire scope from establishing Shop Drawings, Fabrication and erection from columns, beams and roof structure in less than 75 days without compromising to any KVMRT's safety, quality technical and requirements.

The steel structural works were completed within the committed time frame to PDP. Apart from the main structural works, SVR Engineering Sdn. Bhd. also provide technical support to fabricate and erect additional steel structures for façade and other supporting building.

CONSTRUCTION AND COMPLETION OF THREE (3) STOREY TEMPORARY SITE OFFICE BUILDING FOR TOSHIBA AT JIMAH EAST POWER PLANT 2X1000 MW COAL FIRED PLANT



This Project Site Office building with size of 14.4 meters in width and 44.5 meters in length with three floors (ground, first and second floors) is Jimah East 3x1000 MW Power Plant. This building was built for Toshiba and their operation team in this power plant. The entire structure above ground floor level are built with fabricated and erected steel members with a total weight more than 120 tonnes of steels.



Dedicated and highly motivated fabrication and erection team worked around the clock to complete the entire scope of piling, foundation, Fabrication and erection of steel structure from columns, beams and roof structure in less than 30 days without compromising to any JIMAH EAST POWER PLANT's safety, quality and technical requirements.



The steel structural works were completed within the committed time frame to main contractors and Toshiba. Apart from the main structural works, SVR Engineering Sdn. Bhd. also provide technical support and coordination to supply and installation of architectural and M&E works as in whole.