



## Breakthrough Through Technology

### Workshop Address

Lot 4914, 6th Miles, Jalan Teratai Off Jalan Meru, 41050 Klang Selangor.

☎ : 03-3392 9657 / 2694 / 5495

☎ : 03-3392 5496 / 7380

✉ : info@chonglek.com

Contact Person : Ivan Chong - (Managing Director)



We specialised in: ■ Steel Fabrication ■ Copper Fabrication ■ Stainless Steel Fabrication ■ Plant & Machinery Installation, Testing & Commissioning ■ All Types of Piping Works  
 ■ Engineering, Procurement, Construction & Commissioning ■ Structural Steel Installation ■ Repair & Maintenance ■ Other Steel Works

# About US

- Established in 1979, founded by late Mr Chong See Kiew
- Employs 250 Staff (Admin & Technical)

## TECHNICAL CAPABILITIES

### Areas of Technical Expertise

- \* Miscellaneous Mechanical Equipment : Installation, Testing, Commissioning, Maintenance and Repair of mechanical based system
- \* Structure Steel & Steel related works - fabrication & installation
- \* Machinery parts - supply, fabricate & installation
- \* Copper related works - fabricate, welding, repair

### Areas of Last Experience

- \* Steel related works - ducting, silos, hopper, cyclone, etc
- \* Structural steel works – general steel structure, infrastructure, buildings, factory, processing plants, oil & gas, heavy industry, etc
- \* Machinery parts - supply, fabricate & install, ie. conveyors, bucket & elevator, screw conveyors, dust collectors, etc
- \* Copper related works - fabricate, welding, repair
- \* Project Execution - EPCC, Turnkey

Area	Size
Workshop + Office	5969 m2
Under Cover Work Area	3810 m2
Open Area	762 m2
Storage Yard	1143 m2
Roofed in Area	4953 m2
Total Land Area	12140 m2





# Chairman's Statement

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**Chong Lek Engineering Works** has been experiencing rapid growth since it opened its doors in 1979. We are indeed pleased with the stronger sales and profitability performances, as it is reflective of the commitment and direction of vision that Chong Lek Engineering Works embraces.

In spite of the effects of the global economic pendulum, we managed to achieve sustained and increased growth. We are confident that Chong Lek Engineering Works will continue to grow at a positive rate. This positive and optimistic outlook is based on the strong growth in domestic as well as international demand.

We will continue to enjoy our remarkable success as we continue to strive for sustainable, capital efficient and profitable growth where we will pursue our vision. Our emphasis on innovation and breakthrough is depicted in our continuous research and development in offering first class products and services to all our customers.

**WE** will continue to evolve and adapt to a changing world but our basic foundation remains unchanged and reflects our commitment to meeting the accelerating and changing demands of our customers.

Our ultimate vision is to become a multi national company. We intend to expand our horizon into the international markets to serve and meet the demands and requirements of our customers from round the world. More importantly, we are looking at building long term relationship with our clients. At present, we have good business relationship with a few multi national companies abroad. This served as a foundation for Chong Lek Engineering Works towards achieving our vision in the near future. In order to ensure that our vision will become reality, we will continue to innovate, improve and adapt along with the rapid technology advancement to provide quality products and excellent services. Our vast and valuable experience in this industry, coupled with our modern technology as well as profound reputation in the Malaysian market, our vision is just one step away.

# Company History

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**Chong Lek Engineering Works** was founded by **Mr. Chong See Kiew** in 1979. His passion to venture into the steel mill industry has led to the establishment of Chong Lek Engineering Works.

Mr. Chong See Kiew's perseverance and diligence is depicted in the success that Chong Lek Engineering Works today. He emphasizes on constant innovation through improvements in the product offerings and services. At Chong Lek Engineering Works, we recognise that our employees are our best assets. With this in mind, we constantly encourage innovation in our technology. Mr. Chong See Kiew had instilled this mindset and this has led us through numerous success and breakthroughs.

**Chong Lek Engineering Works** expanded its horizon by establishing **NAGASRI UNGGUL SDN BHD** IN 1996 to carry out steel structural works of boiler and steel cooling system.

In 1997, Chong Lek Engineering Works started its overseas market business, particularly Germany in which Chong Lek Engineering Works has been supplying materials, steel and copper fabrication to the major projects undertaken by the Germany customers; and this is the result of excellent track record of providing world class products and services in Malaysia since then. This leads to satisfaction shown in Chong Lek Engineering Works products. Chong Lek Engineering Works deals with all business dealings with the highest degree of integrity. Trust and long term business relationship are therefore fostered to ensure the continuous success will be experienced by Chong Lek Engineering Works and all customers.

In the same year, MG Amalgamation Sdn Bhd was established to construct boiler steel cooling system to accommodate to their increasing demand in our products and services.

Throughout the years, we have built up a strong reputation for high quality products and services. Megasteel Sdn Bhd, Amsteel Mills Sdn Bhd, Southern Steel Bhd and Ann Joo Integrated Steel Sdn Bhd are our customers just to name a few where we undertook major projects. These projects executed ranges from simple decks and platforms to more complex upgrading system projects.



# Our Mission

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## “Breakthrough through Technology”

The dynamism and resilience of the Chong Lek Engineering Works paved the way for continuous development and innovation.

As such, we endeavour “**Breakthrough through Technology**” in every aspect.

## “Customer-Focused”

We strive to deliver the best products, services and support align with our commitment to be a customer-oriented organisation.

## “Innovation”

Fast pace advancement of technology has led us to be constantly innovative in our products and services. We constantly innovate in order to keep abreast with the latest technology and to ensure that all our customers’ needs and demands are met at all times.

## “Integrity”

We conduct business with the highest degree of integrity. At Chong Lek, we look towards sustaining long-term relationship for continuous advancement and success.

# Technology

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When it comes to technology,

**Chong Lek Engineering Works Sdn Bhd** goes for the best. There is absolutely no room for compromise in this area. Our remarkable success today is a result of stronger synergies, improved efficiencies, new and improved products and consistent marketing efforts all directed at satisfying our customers.

Chong Lek Engineering Works Sdn Bhd recognises the added value impact of technology to its business competitiveness and sustained growth. We integrate and collaborate the latest technology manufacturing of our final products.

Quality, excellence is depicted in our final products. We exercise quality control in manufacture because we only believe in delivering the best to our customers. We manifest this recognition through our commitment to technology development and investment in infrastructure, projects and employee development.



# We Specialised in :-

## 1) All kind of steel structural/related works

- Parts fabrication
- Machinery/Parts installation
- Maintenance & Repairs

## 2) Piping Works

- Fabrication till testing
- Commissioning & Plant Erection

## 3) Copper Related Works

- Fabrication
- Repair
- Site Welding, etc

## 4) Design & Build

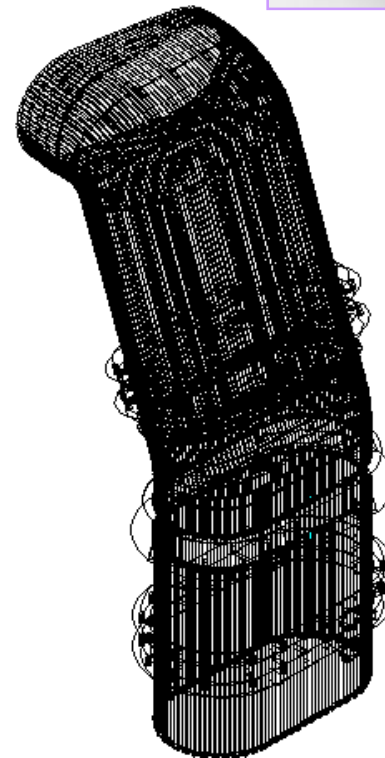
- Value Engineering
- 2D Modeling (AutoCAD 2010)
- 3D Modeling (Solid Works 2009)

## 5) Project Execution

- Fabrication
- Installation
- Testing & Commissioning

## 6) Civil Works (Associate Partner)

- Piling
- Concrete Structure
- Architectural Works

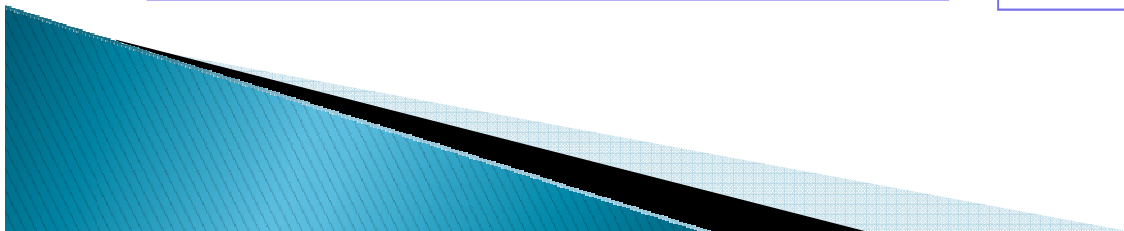


# Our Products & Services:-

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- ◇ **Electric Arc Furnace**
  - \* Furnace cooling system (steel & copper)
  - \* Water cooled duct/fixed duct
  - \* Water cooled panel
  - \* Water cooled upper shell
  - \* Bottom shell
  - \* Water cooled roof
  - \* Electric Arc Furnace Upgrading
- ◇ **Air duct**
- ◇ **Copper cooling panel**
- ◇ **Copper injector box**
- ◇ **Copper Oxygen lance**
- ◇ **Dust collector system – bag house, trombone cooler**
- ◇ **Ladle transfer car**
- ◇ **Ladle**
- ◇ **Tundish**

- ◇ **Structural Steel Works**
  - \* Overhead Conveyor Gantry
  - \* Link Bridge
  - \* Bus Rapid Transit – Steel Structural for Station
- ◇ **Scrap Cleaning Machine**
- ◇ **Soaking Furnace Upgrading**
- ◇ **Combustion Chamber**
- ◇ **Raw Material Yard Stacker Reclaimer & Blending Stacker - installation**
- ◇ **Raw Material Conveyor System & Transfer Station**
- ◇ **Direct Reduction Iron Plant**
- ◇ **Stainless Steel Bin (Flour Mill)**
- ◇ **Gas Turbine Silencer**





# Our Products & Services:-

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## ❖ **Lime Processing Plant**

- \* **Lime Kiln**
- \* **Waste Gas & Lime Dust Filter System (Design & Build)**
- \* **Lime Silo**
- \* **Lime Stone Bunker**
- \* **Coal Dust Silo**
- \* **Hydration Plant**

## ❖ **Main Process Building, Pipe Rack, Warehouse**

## ❖ **Slag Processing Plant – Equipment/Machinery Installation**

## ❖ **Crane Girder**

## ❖ **Steel Water Tank – 200m<sup>3</sup>, 3000m<sup>3</sup> & 5000m<sup>3</sup>**

## ❖ **Silo**

## ❖ **Natural Gas Pipeline**

## ❖ **Piping Works – Rolling Mill BGV Upgrading**

## ❖ **Hopper & chute c/w abrasive resistance liner plate**

## ❖ **Heat Exchanger**

## ❖ **Pressure Vessel**

## ❖ **Enclosed Ground Flare**

## ❖ **Knock Out Drum**

## ❖ **Skid**

## ❖ **Vent Stack**

## ❖ **Stair Tower**

## ❖ **Vapour Recovery Unit**

## ❖ **Oil & Gas Related**

## ❖ **Stone Column (civil works)**

## Equipment List (Owned):–

No	Equipment/Machine	Capacity	Quantity
1	Air Compressor	20hp	1
2	CNC Beam Drilling Machine	Up to 1250x500mm H-Beam Drilling Dia:10mm~40mm	1
3	New CNC Plasma Cutting Machine	Up to 80mm from edge -Mild steel Up to 75mm from edge -Stainless Steel	1
4	Plasma Cutting Machine	Up to 20mm Copper Plate	2
5	Bevelling Machine		
	- Bevelling Machine	2" - 3" Pipe	2
	- Plate Chamfering Machine	15 - 45 degree	1
6	Bandsaw Machine	Up to 10" Pipe 1200mm @90deg cut 530mm @60deg cut	1 3
7	Copper Welding		
	- TIG Machine & Cooler Machine	350 ~ 500 Amp	13
	- Flux Core	500 Amp	1
	- SMAW (electrode) Machine	500 Amp	3
8	Arc Welding Machine	500 Amp	40
9	Stud Welding	Up to 8mm Stud	1
10	Auto Welding Machine	-	6
11	MAG/MIG Welding Machine	500 Amp	21
12	Hydraulic Plate Rolling Machine	M/S 3mm ~ 28mmt	3
13	Hydraulic Pipe Rolling Machine	2" - 8" Pipe	3
14	Optical Cutting Machine (SAF Model 1503)	M/S - 1 meter (w) x 6m	2
15	Auto Gas Cutting Machine	Up to 50mmt M/S Plate	13



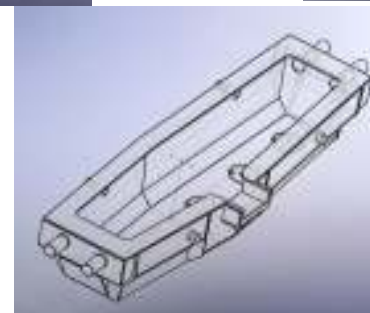
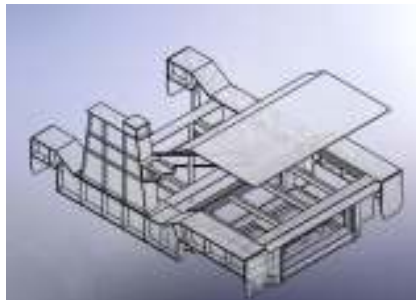
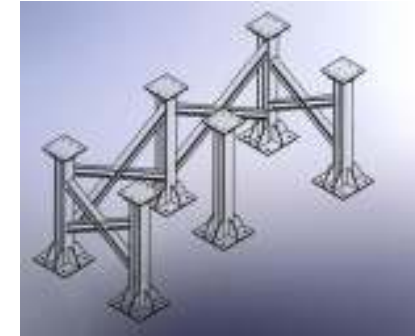
## Equipment List (Owned):-

No	Equipment/Machine	Capacity	Quantity
16	Electric Wire Rope Winch	2-5ton	1
17	Magnetic Drill	Ø 12mm - 90mm	16
18	Hydraulic Jack	5 ~ 100 Ton	10
19	Shearing Machine	M/S ~ up to 16mmt	1
20	Hydraulic Press Machine	100 Ton	3
21	Iron Worker	100 Ton	1
22	Lathe Machine	6 meter length	1
23	Punching Machine	Ø up to 20mm Thickness up to 19mm	4
24	Gear Jack	35/50 ton	6
25	Submerge Arc	1000 Amp	2
26	Hand Pipe Cutter	Dia 100-500mm	1
27	Drilling Machine	12 Amp-55 Amp	3
28	Baking/Electrode Oven	70kg/500 Celcius	2
29	Generator Set	1000 Amp	2
30	Mobile Crane	20 Ton 35 Ton	1 1
31	Overhead Crane	3.2 Ton ~ 15 Ton	5
32	Low Loader	Volvo FL-7	1
33	Backhoe Loader	Case 580/K1 K2	1
34	Forklift	3 Ton 4 Ton 5 Ton	2 1 1
35	Lorry	3 Ton 7 Ton	1 1

# Key Notes Personnel :-

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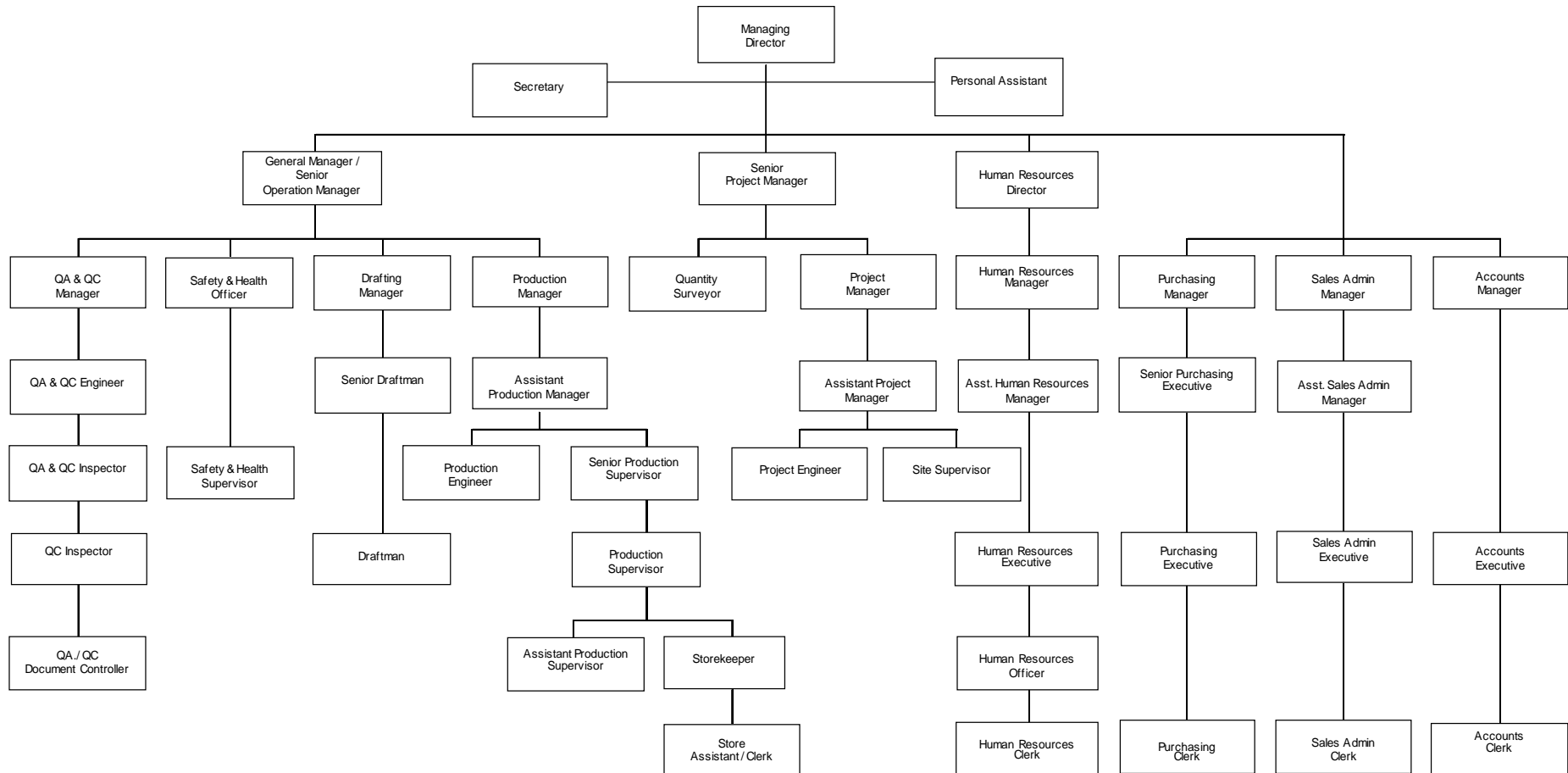
- **Experienced factory manager / supervisors/ engineers / technicians with more than 30 years in Steel Cooling System Structure & Steel Structural Works**
- **Qualified Welders, Fitters, Quantity Surveyors, competent design engineer**
- **Efficient office administrative supports**



# Key Notes Personnel :-

## CHONG LEK ENGINEERING WORKS SDN BHD

### ORGANISATION CHART



# Certification & Awards

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## ❖ Patent Pending

- Double Layer Water Cooling System - Patent Pending - PI20093099
- Protective Apparatus for Burner - Patent Pending - PI20100096

## ❖ Certification

- ISO 9001:2015 Certified
- Grade 7 in category B (B18, B04), CE (CE24, CE21) & ME (M15) registered under Malaysia's CIDB and CIDB Sijil Perolehan Kerja Kerajaan
- Grade 8 in Kejuruteraan Am & Kejuruteraan Mekanikal under Felda Global Ventures Holdings Bhd
- Pressure Vessel & Power Boiler Manufacturer & Metallic Repairer Licence
- JKKP, ASME – U Stamp, ASME – S Stamp, National Board – R & NB Stamp

## ❖ Awards

- Winner of The 6th Malaysia's 100 Outstanding SMEs - Golden Bull Award 2008
  - Winner of The 7th Asia Pacific International Honesty Enterprise – Keris Award 2008
  - Winner of The Asia Pacific Entrepreneurship Awards 2010  
~ Most Promising Entrepreneurship Awards 2010
  - SME Competitiveness Rating For Enhancement & CIDB (SCORE) – 3 Stars Awarded
  - Winner of The 10th Malaysia's 100 Outstanding SMEs - Golden Bull Award 2012
  - Winner of The 11th SME Recognition Award – Rising Star Award 2012
  - Winner of The Malaysia 100 Excellent Enterprises 2013 – Golden Eagle Award 2013
  - Top 30 finalist of Ten Outstanding Young Malaysian Awards 2013
  - Winner of The 12th SME Recognition Award – SME Young Entrepreneur Award 2013
  - Winner of The Sin Chew Business Excellence Awards 2014- Product & Service Excellence Award
  - Winner of The Sin Chew Business Excellence Awards 2015- Product & Service Excellence Award
  - Winner of The Malaysia 100 Excellent Enterprises 2015 – Golden Eagle Award 2015
  - Winner of Platinum Business Awards 2016 – SME Young Entrepreneur Award
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# Certification & Awards



**SUHL PEROLEHAN KERJA KERAJAAN**

Adalah dengan ini dinyatakan bahawa syarikat/ firma ini adalah berdaftar dengan Lembaga Pembangunan Industri Pemukiman Malaysia dan berdaftar kepada syarikat-syarikat berikut bersewa sijil ini.

No. Pendaftaran : 812098001-GL18790  
 Nama Syarikat : CHONG LEE ENGINEERING WORKS SDN. BHD.  
 Alamat Berdaftar : NO 19A, LEBUH BANGAU TAMAN BERKELEY  
 41100 SELANGOR  
 Daerah : KLANG  
 Tarikh Mula Berdaftar : 07/02/2008

JENIS	SALAHJENIS	PERMOHONAN
GT	B	(Perumahan Ringkas)
GT	CE	(Perumahan Kompleks / Awam)
GT	ME	(Mekanikal dan Elektrikal)

**NO. NIK**  
 702708091

**NO. NIK**  
 702708091

Tarikh Mula Berkuasa : 04/10/2017  
 Tarikh Habis Tempoh Perlesenan : 21/09/2020



Kerua Berdaftar  
 Lembaga Pembangunan Industri Pemukiman Malaysia  
 Tarikh: 04/10/2017





**PERAKUAN PENDAFTARAN**

Adalah dengan ini dipaparkan bahawa kontraktor yang dinyatakan di bawah ini telah berdaftar dengan Lembaga Pengikut Bahagian VI Aka Lembaga Pembangunan Industri Pemukiman Malaysia 1904. Pendaftaran ini adalah berdaftar kepada syarikat-syarikat yang telah ditetapkan bersama perakuan ini.

No. Pendaftaran : 012098027-GL18790  
 Nama Kontraktor : CHONG LEE ENGINEERING WORKS SDN. BHD.  
 Alamat Berdaftar : NO 19A, LEBUH BANGAU TAMAN BERKELEY  
 41100 KLANG  
 SELANGOR  
 Daerah : KLANG  
 Tarikh Mula Berdaftar : 07/02/2008

JENIS	SALAHJENIS	PERMOHONAN
GT	B	004,018
GT	CE	CE21,CE24
GT	ME	M15

Tarikh Mula Berkuasa : 04/10/2017  
 Tarikh Habis Tempoh Perlesenan : 21/09/2020

**STATUS: AKTIF**



Kerua Berdaftar  
 Lembaga Pembangunan Industri Pemukiman Malaysia  
 Tarikh: 04/10/2017



# Certification & Awards



## CERTIFICATE OF AUTHORIZATION

The named company is authorized by the American Society of Mechanical Engineers (ASME) for the scope of activity shown below in accordance with the applicable rules of the ASME Boiler and Pressure Vessel Code. The use of the certification mark and the authority granted by this Certificate of Authorization are subject to the provisions of the agreement set forth in the application. Any construction stamped with this certification mark shall have been built strictly in accordance with the provisions of the ASME Boiler and Pressure Vessel Code.

**COMPANY:**  
Chong Lek Engineering Works Sdn Bhd  
Lot 4914, 6th Miles  
Jalan Teratai Off Jalan Meru  
Klang, Selangor 41050  
Malaysia

**SCOPE:**  
Manufacture and assembly of power boilers at the above location and field sites controlled by the above location

**AUTHORIZED:** July 27, 2018  
**EXPIRES:** December 8, 2020  
**CERTIFICATE NUMBER:** 48,862

*Richard Rottmann*  
Board Chair, Conformity Assessment

*Joseph Giacometti*  
Managing Director, Conformity Assessment

The American Society of Mechanical Engineers



## CERTIFICATE OF AUTHORIZATION

The named company is authorized by the American Society of Mechanical Engineers (ASME) for the scope of activity shown below in accordance with the applicable rules of the ASME Boiler and Pressure Vessel Code. The use of the certification mark and the authority granted by this Certificate of Authorization are subject to the provisions of the agreement set forth in the application. Any construction stamped with this certification mark shall have been built strictly in accordance with the provisions of the ASME Boiler and Pressure Vessel Code.

**COMPANY:**  
Chong Lek Engineering Works Sdn Bhd  
Lot 4914, 6th Miles  
Jalan Teratai Off Jalan Meru  
Klang, Selangor 41050  
Malaysia

**SCOPE:**  
Manufacture of pressure vessels at the above location and field sites controlled by the above location. (This authorization does not cover impregnated graphite)

**AUTHORIZED:** July 27, 2018  
**EXPIRES:** December 8, 2020  
**CERTIFICATE NUMBER:** 48,863

*Richard Rottmann*  
Board Chair, Conformity Assessment

*Joseph Giacometti*  
Managing Director, Conformity Assessment

The American Society of Mechanical Engineers



# Certification & Awards



**THE NATIONAL BOARD  
OF  
BOILER & PRESSURE VESSEL INSPECTORS**

*Certificate of Authorization*



*This is to certify that*  
**Chong Lek Engineering Works Sdn Bhd  
Lot 4914, 6th Miles  
Jalan Teratai Off Jalan Meru  
Klang, Selangor 41050  
Malaysia**

*is authorized to use the R Symbol in accordance with the  
provisions of the National Board Inspection Code and NB-415,  
Accreditation of "R" Repair Organizations.*

All activities within the scope of this Authorization shall be  
controlled by the above location.

The scope of this Authorization is limited to:

Metallic  
Repairs and Alterations  
At  
Shop and Field Locations

Certification Number: 10931

Issue Date: July 26, 2018

Expiration Date: July 25, 2021

Executive Director 

# Certification & Awards

 **JABATAN KESELAMATAN DAN KESIHATAN PEKERJAAN MALAYSIA**  
(Kementerian Sumber Manusia)  
Department Of Occupational Safety & Health  
(Ministry Of Human Resources)  
Ara 2, 3 & 4, Blok D5, Kompleks D,  
Pusat Perkhidmatan Kerajaan Bersejarah,  
62500 W.P. Putrajaya

Tel. : 03 - 88651443  
Fax : 03 - 88651443  
Web : <http://osh.gov.my>  
Email : [JKPP@osh.gov.my](mailto:JKPP@osh.gov.my)

Ruj. Tuan :  
Ruj. Kami : JKKP DS 127/682/1-608  
Tarikh : 3 Mac 2015

Pengurus,  
**CHONG LEK ENGINEERING WORKS SDN BHD**  
No. 16, Jalan Setia Tropika U13/20B,  
Setia Eco Park, Seksyen U13,  
40170 Shah Alam,  
Selangor

Tuan,

**Kelulusan Pembaharuan Pendaftaran Sebagai Syarikat Pembuat dan Pembaik pulih**

No. Pendaftaran : BT 21 / 608  
Tempoh Kelulusan : 27 Februari 2015 hingga 27 Februari 2018

Adalah saya dengan hormatnya merujuk kepada permohonan tuan berhubung dengan perkara di atas.

2. Sukacita dimaklumkan bahawa Jabatan ini meluluskan permohonan pendaftaran syarikat tuan sebagai syarikat pembuat dan pembaik pulih pengandug tekanan tak berapi bagi skop berikut -

i) PVM01 - Pembuat Pengandug Tekanan Tak Berapi  
ii) PVR01 - Pembaik pulih Pengandug Tekanan Tak Berapi

3. Kelulusan pembaharuan pendaftaran ini adalah tertakluk kepada syarat-syarat seperti di bawah :-

i. Jabatan ini hendaklah diberitahu sekiranya ada sebarang pertukaran / tambahan / pemindahan pada pegawai, jentera dan premis yang sedia ada. Jabatan ini boleh membatalkan pendaftaran ini jika pihak tuan gagal memaklumkan dengan segera.

ii. Sebelum kerja-kerja pembuatan pengandug tekanan tak berapi boleh dijalankan, pihak tuan hendaklah mendapatkan kelulusan rekabentuk dari Jabatan ini terlebih dahulu.

iii. Segala prosedur kerja-kerja pembuatan dan pembaik pulih pengandug tekanan berapi dan mestilah mengikut apa yang dinyatakan di dalam 'Quality Control Manual' yang telah disesok dan diterima oleh Jabatan ini dan sebarang perubahan yang akan dilakukan pada 'Quality Control Manual' mestilah mendapat kelulusan dari Jabatan ini.

iv. Semua kerja-kerja kimpalan hendaklah dibuat oleh pengimpal syarikat tuan mengikut Spesifikasi Tatacara Kimpalan (Welding Procedure Specification) yang diluluskan oleh Badankuasa Memeriksa yang diiktiraf oleh Jabatan ini. Semua kerja-kerja kimpalan juga perlu dijalankan di bawah penyeliaan dan kawalan yang rapi oleh pihak kawalan mutu tuan sendiri dan semua rekod-rekod kimpalan mestilah disimpan dengan baik.

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(Melalui sistem rangkaian fail apabila menggunakan surat ini)

v. Pihak tuan dikehendaki mengambil perhatian terhadap rekod kerja setiap projek yang dijalankan. Antaranya termasuk :-

a. Rekod Spesifikasi Tatacara Kimpalan (WPS);  
b. Rekod Ujian Kelayakan Pengimpal (WQT);  
c. Rekod Ujian Hidrostatik (JKJ 127);  
d. Rekod Kimpalan Ke Atas Pengandug Tekanan Tak Berapi dan (Kej. 175A);  
e. Rekod Pengurusan Keselamatan.

Semua rekod kerja perlu disimpan dengan sempurna untuk semakan Jabatan ini dari semasa ke semasa. Rekod-rekod ini juga akan disesok semasa membuat permohonan pembaharuan pendaftaran pada masa akan datang.

vi. Semua kerja - kerja pembuatan dan pembaik pulih pengandug tekanan berapi hendaklah dibuat di premis yang beralamat seperti di bawah -

**Lot 4916, Batu 6, Jalan Teratai, Off Jalan Meru, 41050 Klang, Selangor**

atau di tempat pemilik pengandug tekanan tak berapi tersebut dipasang.

vii. Adalah diingatkan bahawa kerja-kerja pembuatan dan pembaik pulih pengandug tekanan tak berapi di premis baru hendaklah mendapat kebenaran daripada Jabatan ini terlebih dahulu.

viii. Pihak tuan mestilah mematuhi semua kehendak Akta Kilang dan Jentera 1967, Akta Keselamatan dan Kesihatan Pekerjaan 1994 dan Peraturan-Peraturan yang dikawalskan dari masa ke semasa.

4. Pihak tuan dikehendaki melakukan kerja-kerja pembuatan pengandug tekanan tak berapi pertama (Demo Vessel) dalam masa enam (6) bulan dari tarikh surat ini. Pembuatan pengandug tekanan tak berapi tersebut hendaklah dikawal serta oleh Pegawai Keselamatan dan Kesihatan Pekerjaan, Ibu Pejabat.


5. Pihak tuan hendaklah memohon pembaharuan pendaftaran dengan Jabatan ini **sekarang - kurangnya tiga (3) bulan** sebelum tarikh tamat tempoh kelulusan.

6. Perlu diingatkan bahawa kebenaran ini boleh ditarik balik pada bila-bila masa sekiranya syarat-syarat di atas dan lain-lain syarat Jabatan ini tidak dipenuhi.

7. Sekiranya pihak tuan bersetuju untuk mematuhi syarat-syarat di atas, sila maklumkan ke Jabatan ini secara bertulis dalam **masa empat belas (14) hari** dari tarikh surat ini dikeluarkan.

Sekian, terima kasih.

**'BERKHIDMAT UNTUK NEGARA'**

Saya yang memerintah,  
  
**(J. IBRAHIM BIN MD. DOL)**  
b/p Ketua Pengarah,  
Jabatan Keselamatan dan Kesihatan Pekerjaan,  
Malaysia.

sk : 1. Pengarah, Jabatan Keselamatan dan Kesihatan Pekerjaan Negeri  
2. Ketua Seksyen Rekabentuk, Bahagian Keselamatan Industri

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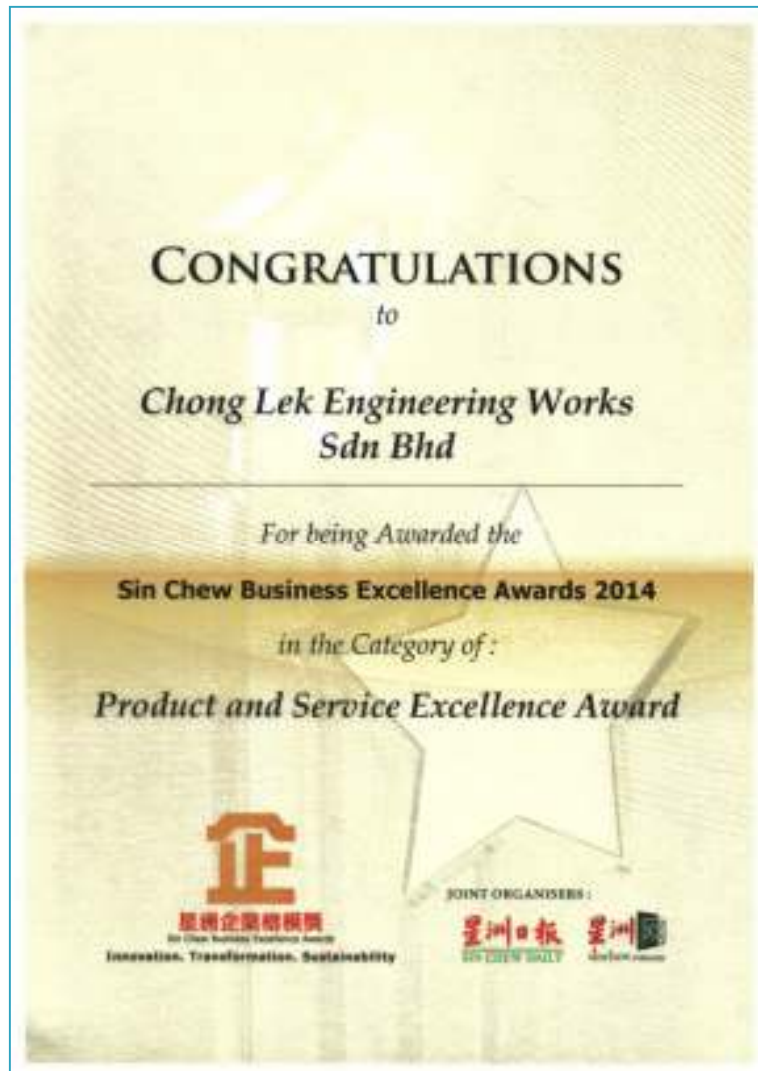




# Certification & Awards



# Certification & Awards



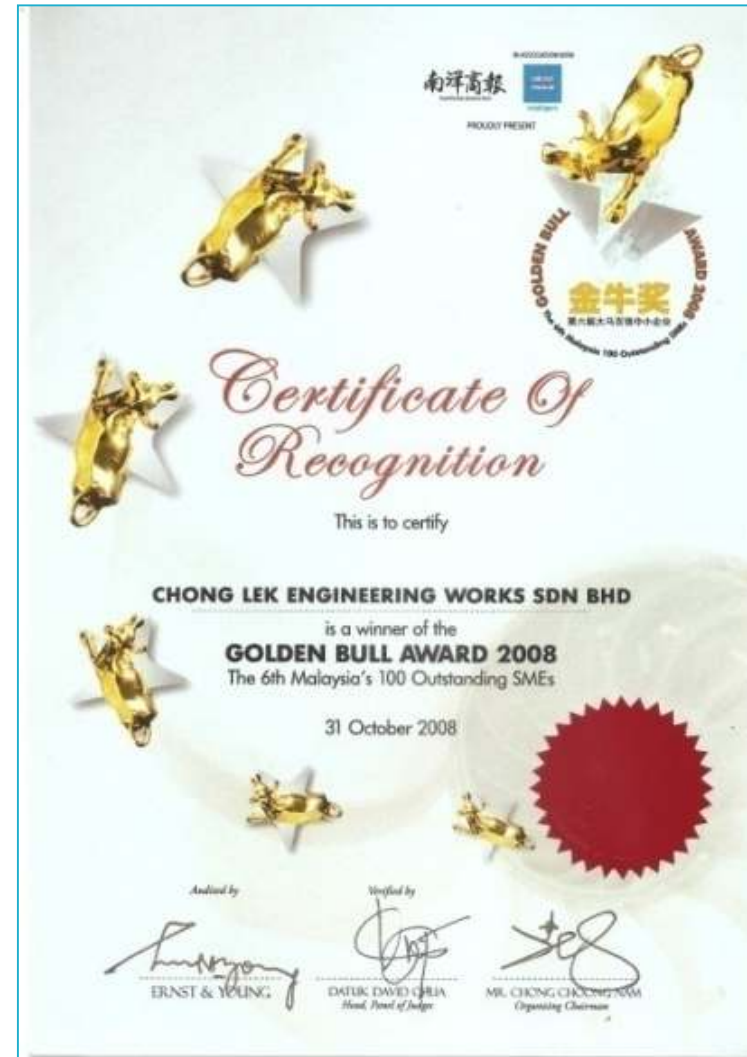


# Certification & Awards





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# Testimonial

**SMS  
MEER**

SMS group

SMS Meer Engineering (China) Ltd  
No. 2200, Lianhua Road South  
Minhang District  
Shanghai 201120  
China  
Phone +86 21 24080043 Fax +86 21 24080028

September 18, 2012

To Whom It May Concern:

**Re: Chong Lek Engineering Works**

Over the period, 2 July to 16 September 2012, SMS MEER revamped the High Speed Rolling Mill at AMSteel, Banting plant.

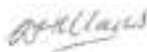
During this period all the pipe work was replaced and structural work had to be modified.

The work was done in a very professional and courteous manner. I would like to highlight the dedication, precision, efficiency, tidiness and enthusiasm of the team.

I have installed Rolling Mills in many countries and I would rank this company as one of the very best.

I can highly recommend this company to others in need of their service.

Sincerely,



Willem Maas  
General Manager (all) Projects

**MALAYAN FLOUR MILLS BERHAD**

HEAD OFFICE: 2200 FLOOR, MENARA MNC, THE JAYA MARRIOTT, 500880 KUALA LUMPUR, FU 500880, WPTA 50.0.0.0 (KUALA LUMPUR)  
MILL: JALAN BANGS BANGS, 41000 KLANG, SELANGOR, MALAYSIA

HEAD OFFICE: 2200 FLOOR, MENARA MNC, THE JAYA MARRIOTT, 500880 KUALA LUMPUR, FU 500880, WPTA 50.0.0.0 (KUALA LUMPUR)  
MILL: JALAN BANGS BANGS, 41000 KLANG, SELANGOR, MALAYSIA

MILL: 2200 FLOOR, MENARA MNC, THE JAYA MARRIOTT, 500880 KUALA LUMPUR, FU 500880, WPTA 50.0.0.0 (KUALA LUMPUR)  
MILL: JALAN BANGS BANGS, 41000 KLANG, SELANGOR, MALAYSIA

Date: 27 May 2013

Chong Lek Engineering Works Sdn. Bhd.  
Lot 4714, 4th Floor,  
Jalan Teras off Jalan Meru,  
41000 Klang,  
Selangor D.E.

(Attn: Mr. van Chong Fu Seong)

Dear Sir,

**Re: CHONG LUK ENGINEERING WORKS SDN. BHD.**

We had awarded total nos. of nine (9) steel bins for our Lumut plant and total nos. of thirteen (13) steel bins for our Pasir Gudang plant to the above mentioned contractor for supply, fabricate, delivery, paint, and installation.

The steel bins are made of mild steel and stainless steel, and to contain flour in general. Mild steel bins are sand blasted and painted internally with food grade painting, external with protective painting, stainless steel bins are pickled and oiled.

For the scope of works provided by the contractor, it was done in a very professional and courteous manner. I would like to highlight the dedication, efficiency and enthusiasm of the company.

I highly recommend the company to others in need of their service.

Thank you.

Yours faithfully,  
**MALAYAN FLOUR MILLS BERHAD**



**DAVID SOO HONG EEOONG**  
Senior Project Manager

# Testimonial



**AMSTEEL MILLS SDN BHD** (60077-A)

A Member of The Lion Group

7<sup>th</sup> January 2012

To Whom It May Concern:

Re: **Chong Lek Engineering Works**

From 2<sup>nd</sup> of July 2012 to 16<sup>th</sup> September 2012, Amsteel Mills Sdn Bhd (B-mating Operation) has performed Upgrading Project for the High Speed Wire Rod Blocks.

The original piping were removed and replaced with new piping inclusive of piping for cooling water, lubrication and hydraulic oil, and compressed air.

Throughout the project, they have shown great professionalism and performing the job without any flaw. I would emphasize on the quality, tidiness, accuracy and enthusiasms of their team.

In addition, they performed their work ahead of schedule which leads to other contractor to complete their work faster as well.

I would recommend this company to other should there any demand for their service.

Regards,

  
Mohd Azlan  
Technical Project Manager,  
WRB Upgrading Project,  
Amsteel Banting

  
Lim Aik Peng  
A. General Manager,  
Amsteel Banting

\*\*\*\*\*WITHOUT PREJUDICE\*\*\*\*\*

Lot 2020 & 2020B, Kawasan Perindustrian Oak Lampi, Mukim Tanjung Das Batai, 47100 Banting, Selangor Darul Ehsan,  
Tel: 03-81812190/01892236/01892237 Fax: 03-31870620



Date: 21 May 2014

Ref: SMC2180-2380-0022 03-285-0007  
Chong Lek Engineering Works Sdn Bhd  
Lot 4814, 6th Mile  
Jalan Teratai off Jalan Meru  
41000 Klang  
Belanger Darul Ehsan

Tel: +603 3392 4075  
Fax: +603 3392 8486

Attn: Iwan, Chong Fu Seong

Dear Sir,

**CADANGAN PEMBANGUNAN 1 BLOK MENARA PEJABAT 34 TINGKAT DI ATAS SEBAGIAN LOT 4E, JALAN PJS 1515, BANDAR SUNWAY, MUKIM DAMANSARA, DAERAH PETALING, SELANGOR DARUL EHSAN, UNTUK TUTUAN SUNWAY Pinnacle Sdn Bhd**  
Re: **CHONG LOK ENGINEERING WORKS - Structural Steel Works (Link Bridge)**

We had awarded the steel works for the link bridge connecting Menara Sunway and the Pinnacle Sunway to the above mentioned contractor for supply, delivery, galvanizing and installation.

The steel materials were delivered in hot-dipped galvanized form. Sections were pre-welded in the factory before delivering to site for speed of installation on site.

For the scope of works provided by the contractor, it was done in a professional and courteous manner. Staff assigned to the project were dedicated and proactive in solving the matter on hand.

We would recommend this company to other Sunway projects.

Thank you.

Yours faithfully,  
**SUNWAY CONSTRUCTION SDN BHD**

  
Yoo Wei Lim  
Assistant Director - Technical

Chong Lek Engineering Works Sdn Bhd - Iwan Chong Fu Seong (Tel: No: +603 3392 8486) (with attachment)

At: Iwan  
Tel: Yoo Wei Lim, Chia On Choo, Kuan Ying Ying, Wong Fu Kee, Yvonne Eleanor Lim Hwee

Ref: SMC2180-2380-0022 03-285-0007

**SUNWAY CONSTRUCTION SDN BHD (27175-V)**  
Level 8, Menara Sunway, Jalan Lagoon Timur, Bandar Sunway, 47100 Petaling Jaya, Selangor Darul Ehsan, Malaysia  
Tel: +603 8928 9023 Fax: +603 8928 9022  
www.sunway.com.my/suncom

# Testimonial



Ref: SWCU180-1386-00/02.03.1044.0018  
**CHONG LEK ENGINEERING WORKS SDN BHD**  
 Lot 4814,  
 8th Mile,  
 Jalan Teratai Off Jalan Meru,  
 41500 Klang, Selangor

Date: 16 July 2018

Tel: 03-3382 4678  
 Fax: 03-3382 5492

**Attn: Mr. Ivan Chong Fu Boon**

Dear Sir,

**Proposed Design, Construction, Completion & Commissioning of 1) Guideway & Halts 2) Depot 3) Park n Ride ; and 4) Mechanization of Coldwater Pond of Bus Rapid Transit ("BRT")  
 Re: CHONG LEK ENGINEERING WORKS – Steel Structural Work (BRT Halts 5 & Halt 6)**

We had awarded the supply, delivery and installation of steel structure works at Halt 5 and Halt 6 for Bus Rapid Transit ("BRT") – Seaway Line to your good company.

The steel members were delivered with ZTE millon minimum film thickness of Ripper Paint, ST3 sweep blast form, all items were pre-welded in the factory before delivering to the site for speed installation.

For the scope of works provided by you, it was done in a professional and courteous manner. Staff assigned to the project was dedicated and proactive in solving the matter on hand.

We would recommend you to other Sunway projects.

Thank you.

Yours faithfully,  
**SUNWAY CONSTRUCTION SDN. BHD.**



**Ho Meng Soon**  
 Senior Project Manager

Ref: SWCU180-1386-00/02.03.1044.0018

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SUNWAY CONSTRUCTION SDN BHD  
 13, Jalan Chong Lian, 41000 Klang, Selangor, Malaysia  
 Tel: 03-3382 4678 Fax: 03-3382 5492 Email: info@sunwayconstruction.com



13, Jalan Chong Lian, 41000 Klang, Selangor, Malaysia  
 Tel: 03-3382 4678 Fax: 03-3382 5492 Email: info@annjoo.com.my



31<sup>st</sup> August 2018

Malayan American Corporation Berhad,  
 Mohd Amin Tun Sa'ibulhasan Salim,  
 Executive Director,  
 Level 18, Menara Alliance Scentral,  
 No. 101, Jalan Tun Razak Sarawak,  
 Kuala Lumpur, F-01000, 12040,  
 50470 Kuala Lumpur

Dear Sir,

**RE: MS Chong Lek Engineering Works Sdn Bhd.**

The above subject matter refers.

We wish to confirm that MS Chong Lek Engineering Works S/B has been servicing our Group for more than 18 years for the steel fabrication, installation, works, material handling and maintenance works and is still continuing in service as MS Chong Lek Engineering Works has always able to complete its works / contracts within the required time schedule with no compromise in quality.

We confirmed that MS Chong Lek Engineering Works is participating in your intended firm "Steel Structure Works for Tower 6 of the proposed mixed development of Phase 1A, Phase 1C and Phase 1F" project. We have no hesitation to recommend to your esteemed firm to consider MS Chong Lek Engineering Works favorably for the above mentioned project.

Please do not hesitate to contact the undersigned should you need any further reference or clarifications.

Thank you.

Yours faithfully,  
  
**Lawrence Lim Ann Chuan**  
 Managing Director

# Testimonial



**APEX**  
 COMMUNICATIONS SDN BHD  
 12712-1  
 100, Persiaran Permai Jaya,  
 Jln. P. Permai,  
 22200 Simpang Ampat,  
 Kedah 06000  
 Tel: 04321 15 2000  
 Fax: 04321 15 2001  
 Email: info@apexcom.com  
 www.apexcom.com

14<sup>th</sup> August 2013

Malayan Resources Corporation Berhad  
 Mohd Ibrahim Tan Sri Mohamad Salim,  
 Executive Director,  
 Level 30, Menara Aikano Sentral,  
 No. 203, Jalan Tun Sambanthan,  
 50470 Kuala Lumpur

Dear Sir,

**RE : CHONG LAK ENGINEERING WORKS SDN BHD**

Please accept this letter as my highest recommendation of the construction firm, Chong Lak Engineering Works Sdn Bhd.

The success of any complex project depends in large measure on the team assembled and the team's ability to communicate and work collaboratively towards the goal. Chong Lak's service to the projects was excellent and their contribution to the construction team commendable.

Chong Lak Engineering Works Sdn Bhd has shown their ability to collaborate as team players and have been willing to be flexible with the schedules. Understand that it takes highly qualified personnel to maintain good relationships, manpower and material procurement were managed well and as adjustments were required Chong Lak promptly made those adjustments to achieve the flow of construction progress.

It was a pleasure working with Chong Lak Engineering Works Sdn Bhd team and would welcome their contribution to future construction teams we work with. If you would like a reference for the future, we would be happy to provide one.

Thank you.

Yours faithfully,  
**APEX COMMUNICATIONS SDN BHD**



Azman Mohamad  
 Vice President  
 Development & Construction Division





**ORIGINAL**  
**UEMC**  
 UEM CONSTRUCTION  
 A member of UEM Builders

Our Ref: UEM/MBT-05/ITEU/1761-2013  
 Date: 15<sup>th</sup> August 2013

Malayan Resources Corporation Berhad  
 Mohd Ibrahim Tan Sri Mohamad Salim,  
 Executive Director,  
 Level 30, Menara Aikano Sentral,  
 No. 203, Jalan Tun Sambanthan,  
 50470 Kuala Lumpur.

Dear Sir,

**RE: CHONG LAK ENGINEERING WORKS SDN BHD**

Above captioned subject referred, we would like to take this opportunity to write this letter of recommendation for Chong Lak Engineering Works Sdn Bhd and their working relationship with us through a variety of projects.

Chong Lak Engineering Works Sdn Bhd has demonstrated a great professionalism and performing the job with no flaw. I would emphasize on the quality, tidiness, accuracy and enthusiasm of the team.

In addition, they performed the work ahead of the schedule which leads to other contractor to complete their work faster as well.

I would recommend this company to others should there be any demand of their service.

Thank you.

Yours faithfully,  
**UEM CONSTRUCTION SDN. BHD.**



**LEE ENG HOE**  
 Project Director



No. 61, Jalan BCTD 1/F, Jalan Tunjong, 4000 Pandan Jaya, Selangor, Malaysia  
 Tel: +603-88911000 Fax: +603-88911001 Website: www.uembuilders.com



# Testimonial

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# Testimonial

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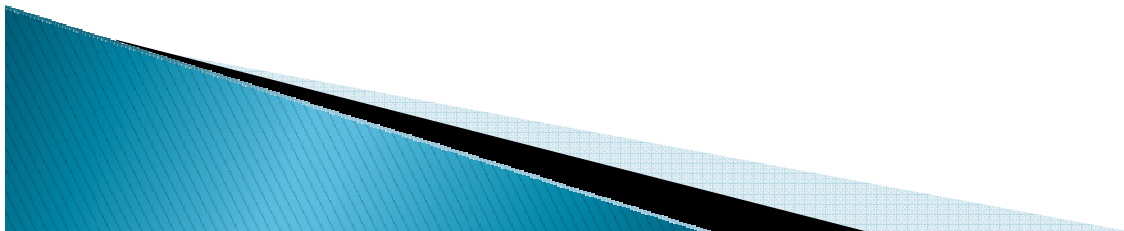


# Project References:-

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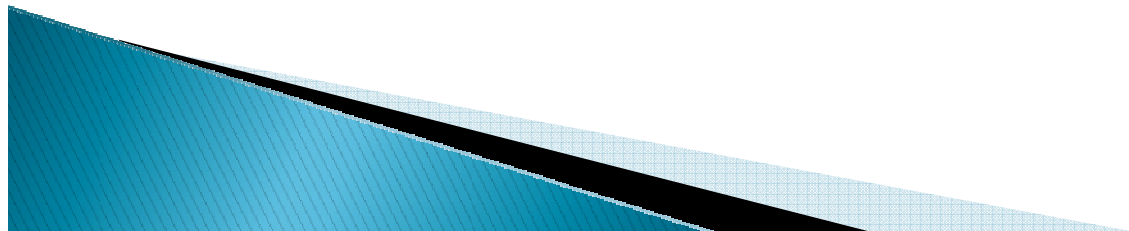
NO.	PROJECT NAME	YEAR
1	BUILDING STEEL STRUCTURAL WORKS	1989
2	BUILDING STEEL STRUCTURAL WORKS - STEEL MELTSHOP PROJECT	1980
3	ELECTRIC ARC FURNACE UPGRADING PROJECT	1980
4	BUILDING STEEL STRUCTURAL - LION STEEL INDUSTRIAL COMPLEX	1989
5	BUILDING STEEL STRUCTURAL - ROLLING MILLS NO. 1, NO. 2	1991
6	BUILDING STEEL STRUCTURAL - WIRE STORAGE	1990
7	BUILDING STEEL STRUCTURAL - LION METAL INDUSTRIAL COMPLEX	1989
8	BUILDING STEEL WORKS - AMALGAMATED CONTAINER FACTORY	1989~1990
9	BUILDING STEEL WORKS - LB ALUMINIUM FACTORY	1993
10	ASM-SMS - DUST COLLECTOR SYSTEM - BAG HOUSE PROJECT	1993
11	BUILDING STEEL WORKS - ASM - NEW SCRAP PROCESSING PLANT	1994
12	STEEL FABRICATED WORKS - CHIMNEY , TUNDISH, WATER PIPE	1993~2011

NO.	PROJECT NAME	YEAR
13	COOLER TUBE, DUCT, COMBUSTION & MIXING CHAMBER & HOPPER	2000~2011
14	ELECTRIC ARC FURNACE UPGRADING PROJECT	2000
15	ELECTRIC ARC FURNACE UPGRADING PROJECT	2000
16	TROMBONE COOLER TUBE & COMBUSTION CHAMBER PARTS	2008
17	RADIANT COOLER DUCT , WATER COOL PIPE DUCTING	2008
18	ROOF PANEL, A/F UPPER SHELL , DUCTING, M.CHAMBER W.C.D.	1996~2011
19	NATURAL COOLER	2000
20	MATERIALS RECEIVING AND HANDLING SYSTEM	2007
21	RAMP DOOR FOR DECK CARGO BARGES	2007
22	SHELL PANEL , ROOF PANEL & EBT PANEL	2003~2010
23	EBT, ROOF & WALL PANEL, LADLE ROOF & COOLER DUCTING	2003~2010
24	LADLE ROOF	2003~2010



# Project References:-

NO.	PROJECT NAME	YEAR	NO.	PROJECT NAME	YEAR
25	STRUCTURAL STEEL WORKS FOR NEW CENTRALIZED WORKSHOP	2008	36	PACKAGE 16R - CONSTRUCTION & COMPLETION OF THE REMAINING WORKS FOR SINTER TAIL DEDUSTING, FINISH PRODUCT SCREENING ROOM, PALLETIZING ROOM, FINISH PRODUCT STORAGE BUNKER, BLENDING ROOM, TRANSFER STATIONS & CONVEYOR TUNNELS & SUPPORTS	2009~2010
26	DRI - AIR DUCT SUPPORT, VAPOR REMOVAL, VESSELS, RECOVERING CASING, BIG BORE PIPE & JETTY RECEIVING HOPPER	2006	37	PACKAGE 20R - CONSTRUCTION & COMPLETION OF THE REMAINING WORKS FOR SLAG GRANULATION PLANT, WATER TREATMENT PLANT & SUB-STATION, ORE BUNKER DEDUSTER PLATFORM & BF GAS TANK FOUNDATION & ANCILLARY BUILDINGS	2009~2010
27	DUST COLLECTOR REVAMPING UPGRADING PROJECT	2009	38	PACKAGE 21 - CONSTRUCTION & COMPLETION OF TRANSFER STATIONS & CONVEYOR FOUNDATIONS, SUB-STATIONS NO.2 & 3, UNDERGROUND RECEIVING BUNKER, CRUSHER ROOM, SCREENING ROOM, SPRINKLER WATER TANK & PUMP STATION AND DEDUSTING BUILDINGS & FOUNDATIONS AT RAW MATERIAL YARD	2009~2010
28	RAW MATERIAL YARD CONVEYOR SYSTEM & TRANSFER STATION	2007	39	PACKAGE 22 - CONSTRUCTION & COMPLETION OF BLENDING STORAGE BUNKER, DEDUSTING & SUB-STATION FOR BLENDING BUNKER, MAIN CONTROL BUILDING, AIR COMPRESSOR AND FOUNDATION FOR CONVEYOR TL10, TL11 & TL12 AT RAW MATERIAL STORAGE YARD	2009~2010
29	RAW MATERIAL YARD STACKER RECLAIMER INSTALLATION	2009			
30	STEEL MAKING PLANT DUST COLLECTOR MAINTENANCE PROJECT	2008			
31	SOAKING FURNACE UPGRADING PROJECT	2008			
32	DROP OUT BOX, WATER-COOLED DUCT, FIXED DUCT	2003~2011			
33	SCRAP CLEANING MACHINE - FABRICATION & INSTALLATION	2009			
34	10TPH COAL GRINDING/SUPPORT LEG - LIME KILN PROJECT	2006			
35	PACKAGE 9 - CONSTRUCTION AND COMPLETION OF RAW MATERIAL YARD BUNKER NO. 1 & 2 AND CONVEYOR TUNNEL TL-1 & TL-2	2008			

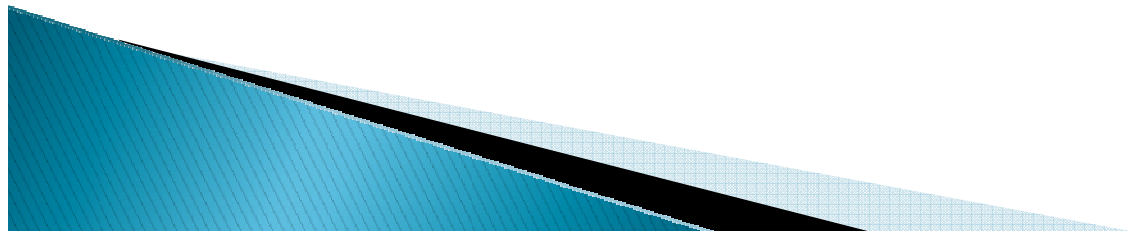




# Project References:-

NO.	PROJECT NAME	YEAR
40	OVERHEAD CONVEYOR GANTRY STEEL STRUCTURE WORKS	2010
41	1000M3 LIME SILO AND STRUCTURES	2010
42	COMPLETE DUST COLLECTOR SYSTEM FOR WASTE GAS FILTER SYSTEM (150,000 M3/H) & LIME DUST FILTER SYSTEM (90,000 M3/H)	2010
43	COMPLETE DUST COLLECTOR SYSTEM FOR SKULL CUTTING (80,000 M3/H)	2010
44	1x10 TPH LIME HYDRATION PLANT	2010
45	LIME KILN - PHASE 2	2010
46	ROLLING MILL - CIVIL & STRUCTURE	2010
47	DESIGN & BUILD RMY SOIL TREATMENT (STONE COLUMN)	2010
48	EXPANSION TANK PLATFORM	2011
49	WATER COOLED HOT GAS LINE EAF #6, #7 & #8	2011
50	WATER COOLED HOT GAS DUCT SUPPORT	2011
51	STEEL STAIRCASE, HAND RAILING & CHANNEL SUPPORT	2011
52	HOPPER BODY FOR 758 CMS BAG FILTER	2011

NO.	PROJECT NAME	YEAR
53	STEEL STRUCTURE FOR GATE HOUSE & FIRE TRUCK STATION	2011
54	COMBUSTION CHAMBER SUCTION ELBOW ASSEMBLY	2011
55	NATURAL GAS & NITROGEN PIPING WORKS FOR SOAKING FURNACE	2011
56	RADIANT COOLER DUCT, ROOF PANEL, WATER COOLED PANEL	2011
57	DUCTING, DUST COLLECTOR SYSTEM, PANEL. EBT PANEL	2011
58	STEEL BINS WORKS	2011
59	INSTALLATION WORKS FOR DOWN GAUGE ALIGNMENT - SLAG PROCESSING PLANT	2012
60	PROPOSED BILLET GRINDING & BILLET SHOT CHIMNEY EXTENSION	2012
61	GAS TURBINE SILENCER	2012
62	STRUCTURAL STEEL WORKS FOR ELPION PROJECT AT BANTING, SELANGOR.	2012
63	FLYING SHEAR , CRANK SHAFT, GEAR, GEAR SHAFT, LADLE DISH END PLATE	2012



# Project References:-

NO.	PROJECT NAME	YEAR
64	PIPING WORKS FOR BGV WIRE ROD MILL REVAMPING PROJECT	2012
65	GANTRY CRANE STRUCTURE	2012
66	STEEL BIN WORKS PACKAGES - PASIR GUDANG, JOHOR	2012
67	FABRICATE EXPANSION JOINT	2012
68	MILD STEEL SILO AND STAINLESS STEEL SILO	2012
69	RADIANT COOLER DUCT, ROOF PANEL, WATER COOLED PANEL COPPER CONTACT PAD, WATER COOLED DOUBLE JACKET DUCT	2012
70	WATER COOLED DUCT , COOLING PANEL, ROOF PANEL	2012
71	ROOF PANEL, PTI PANEL	2012
72	RADIANT COOLER DUCT, ROOF PANEL, WATER COOLED PANEL COPPER CONTACT PAD, WATER COOLED DOUBLE JACKET DUCT	2012
73	TUNDISH BODY, WATER COOL PANEL, EBT PANEL	2012
74	CONSTRUCTION SAMPLE PARTITION	2012
75	LOWER SHELL STRUCTURE, VLB PANEL , SHAFT FURNACE PARTS TILT FRAME , WATER COOLED DUCT SMLS LADLE DISH & ETC.	2013
76	STEEL WATER TANK, 200M3, 3000M3 & 5000 M3	2013
77	TRANSFER TOWER TS11, CONVEYOR BC2A/2B, CHUTE BC2A/2B	2013

NO.	PROJECT NAME	YEAR
78	UPPER SHELL PANEL, ROOF PANEL, WATER COOLED DUCT	2013
79	NEW ROOF PANEL, WATER COOLED PANEL & DOOR TUNNER,	2013
80	DC LOWER SHEEL, PANEL, WATER COOLED DUCT , LADLE HOOD SHAFT FURNACE PARTS, TILT FRAME	2013
81	MILD STEEL WORKS - STAIRCASE	2013
82	STRUCTURAL STEEL WORKS - KERTIH, KEMANMAN	2013
83	STRUCTURAL STEEL WORKS - LINK BRIDGE	2013
84	STAINLESS STEEL SILO	2013
85	WATER COOLED PANEL NO. 8,9,10, ROOF ELBOW	2013
86	COPPER CONTACT PAD, SHELL PANEL, BSE CU-STEEL PANEL	2013
87	WATER COOLED DUCT, FIX DUCT, MOBILE DUCT,LADLE HOOD,	2013
88	PANEL, WATER COOLED DUCT, ROOF, HOOD	2013
89	SRUCTURAL STEEL WORKS FOR CJ BIO M-PROJECT	2013
90	PROJECT OM-041-CONSTRUCTION, ERECTION & EQUIPMENT INSTALLATION FOR SME-2 WET PLANT SUPERSTRUCTURE, PIPERACK	2013

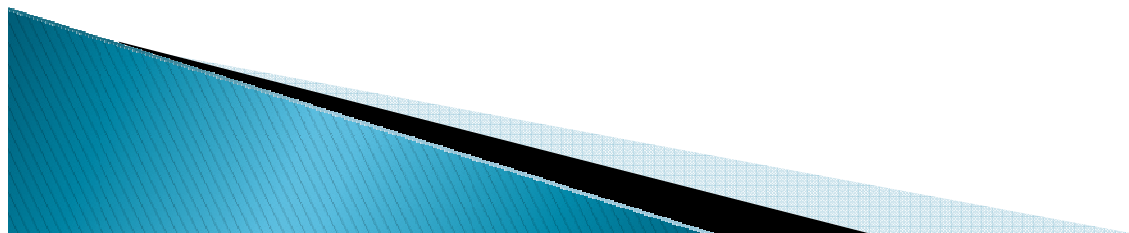
# Project References:-

NO.	PROJECT NAME	YEAR	NO.	PROJECT NAME	YEAR
91	VLB PANEL, WC PANEL, SCRAP BUCKET, BUCKET LINK, LADLE DISH PLATE, SLAG HANDLING	2014	103	INSTALL J-BOLT FOR HALF 3, HALT 4 & HALT 5 STEEL STRUCTURE WORKS & BONDEK-BRT - HALT 5 & BRT HALT 6 STEEL STRUCTURE WORKS - SP3	2014
92	FABRICATE 70T EMERGENCY CASTING LADLE V-CHAMBER, VLB WALL PANEL	2014	104	COOLED PANEL & HEAT EXCHANGER	2014
93	FABRICATE & REPLACEMENT OF KILN INLET SEAL	2014	105	M-PROJECT - FERTILLZER (PROJECT NO:MM2)	2014
94	FARBCIATE IF CHARGES SYSTEM AND SUPPLY OF DN450 FLANGE	2014	106	SUPPLY, FABRICATE & INSTALL CONVEYOR BELT	2014
95	WATER COOLED PANEL, WATER COOLED DUCT & ETC	2014	107	KVMRT PACKAGE V8- FABRICATION OF STEEL STRUCTURE WORKS OF GIRDER &TRUSSES	2015
96	FABRICATE SETTLING CHAMBER PANEL, DUCT STRUCTURE ROOF TRUSS FOR BLUESCOPE LYSAGHT	2014	108	UPPER SHELL PANEL	2015
97	EXPANSION JOINT FLANGE FOR CHAMBER	2014	109	FABRICATE & INSTALLATION OF DUCTING NO. 1 ~ NO. 6	2015
98	PALM OLEO RAWANG (PO-017) SUBSTRUCTURE, SUPERSTRUCTURE AND EQUIPMENT INSTALL	2014	110	FABRICATE AND DELIVER LADLE HOOD LF1 RADIAN COOLER FOR EAF 1 REPAIR OF EBT PANEL	2015
99	TO FABRICATE & INSTALL MILD STEEL CHIMNEY FOR F27 CONSTRUCTION OF COOLING CHILLER PLATFORM	2014	111	FABRICATE & INSTALLATION OF RAW COAL VIBRATION SCREEN HACK & LIFTING OF DOOR OPENING & EXTENSION PLATFORM TO FABRCIATE & INSTALL THE CEMENT MILLS NO. 6 MODIFICATION	2015
100	FAB. MOLTEN SULPHUR TANKS PROJECT - EP0043-CONST. ERECTION & EQUIPMENT INSTALLATION FOR EP-4 RG SME-2-PROJECT AREA 1 - FILTER PRESS BUILDING TO INSTALL EQUIPMENT AT AREA 1	2014	112	P38 HOIST BEAM MODIFICATION, DISMANTLE 34E3 TOP MOTOR TO INSTALL THE AGITATOR FOR MOLTEN SULPHUR TANK	2015
101	WATER COOLED DUCT, FIX DUCT, MOBILE DUCT,LADLE HOOD,	2014	113	STEEL SUPPORT FOR CYCLONE AT LEVEL 8 PREHEATER TOWER	2015
102	PANEL, WATER COOLED DUCT, ROOF, HOOD	2014	114	KVMRT PACKAGE S3-FABRICATION & INSTALLATION OF ROOF TRUSS	2015
			115	KVMRT PACKAGE S3-FABRICATION & INSTALLATION OF LINK BRIDGE	2015

# Project References:-

NO.	PROJECT NAME	YEAR
116	CJ-BIO M-PROJECT - DA-3274 STRUCTURE CJ-BIO-C2 PROJECT - C2 Building Steel Struture (MC2-SUB-CS-002) CJ-BIO-C2 PROJECT - CRYSTALIZER STEE (MC2-SUB-CS-005)	2015
117	FABRICATE OF NEW SKAG DOOR PANEL & ROOF PANEL	2015
118	FABRICATE AF 6 FURNACE COOLED DELTA RING & PANEL	2015
119	FABRICATE SPACE TUBE C/W NUT TO BINTULU FABRICATE SPETCTACLE BLIND PLATE	2015
120	STEEL STRUCTURE WORKS - PERUMAHAN 5	2015
121	EQUIPMENT INSTALLATION	2015
122	FABRICATE OF SOCKET AND PULLY	2015
123	NEW 1000 CUBIC METER WATER TANK	2015
124	FABRICATE & INSTALLATION OF RAW MILL 1 NOZZLE	2015
125	FABRICATE & INSTALLATION OF CSO ROOM STRUCTURAL STEEL	2015
126	FABRICATE & INSTALL OF STEEL STRUCTURE WORKS (MALL) AT JOHOR BHARU	2015
127	ROOM CEILING SUPPORT AT THE CURVE STATION & ONE U STATION MRT STATION - ONE UTAMA , DAMANSARA :- FABRICATE & INSTALLATION OF - LIFT FRAME AT TTDI & ONE UTAMA	2015

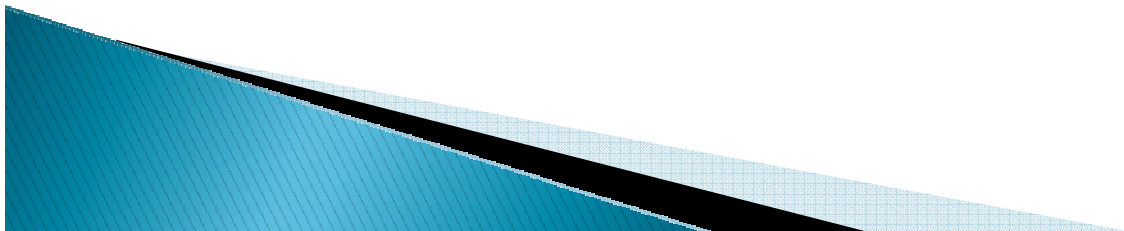
NO.	PROJECT NAME	YEAR
128	CJ-BIO-C2 PROJECT - C2-BUILDING DECK (MC2-SUB-CS-008) CJ-BIO-C2 PROJECT - C2 EXTERIOR WORKS (MC2-SUB-CS-010) CJ-BIO-C2 PROJECT - C2-PIPE RACK (MC2-SUB-CS-011) CJ-BIO-C2 PROJECT - C2 New Product Warehouse (MC2-SUB-CS-013) CJ-BIO-C2 PROJECT - C2-SCRUBBER STACK (MC2-SUB-CS-019) CJ-BIO-C2 PROJECT - C2- Stainless Steel Tank (MC2-SUB-ME-00)	2016
129	DESARU CONFERENCE CENTRE - METAL ROOF COVERING WORKS DESARU CONFERENCE CENTRE - STEEL STRUCTURAL WORKS	2016
130	COPPER BLOCK FOR VLB #1/3, #4/5, 80T LADLE ROOF , DELTA RING	2016
131	STRUCTURAL STEEL WORKS FOR UMV (PACKAGE 1,2 & 3-PRACEL F) STRUCTURAL STEEL WORKS FOR UMV (PRACELCP3)	2016
132	FABRICATE & ERECTION OF 18 UNITS OF STAINLESS STEEL STORAGE TANK	2016
133	FABRICATE & INSTALLATION OF - LINK BRIDGE STEEL STRUCTURE	2016
134	STEEL CONNECTION FOR CANOPY & BEAM STRENGTHENING WORKS	2016
135	CJ-BIO-C3 PROJECT - C3-Fermentation Extension (MM3-SUB-CS-016) CJ-BIO-C3 PROJECT - C3 Refinery #2 & #4 (MM3-SUB-CS-018) CJ-BIO-C3 PROJECT - C3-Deck Plate (MM3-SUB-CS-022) CJ-BIO-C3 PROJECT - C3 4 Sets of Tanks (MM3-SUB-ME-006) CJ-BIO-C3 PROJECT - C3-Exterior Works (MM3-SUB-CS-024) CJ-BIO-C3 PROJECT - C3-Yard Steel Structure 1 (MM3-SUB-CS-025) CJ-BIO-C3 PROJECT - C3-Yard Steel Structure 2 (MM3-SUB-CS-026)	2017
136	MRT - FABRICATE & INSTALLATION OF - LINK BRIDGE STEEL STRUCTURE FOR ONE UTAMA STATION	2017





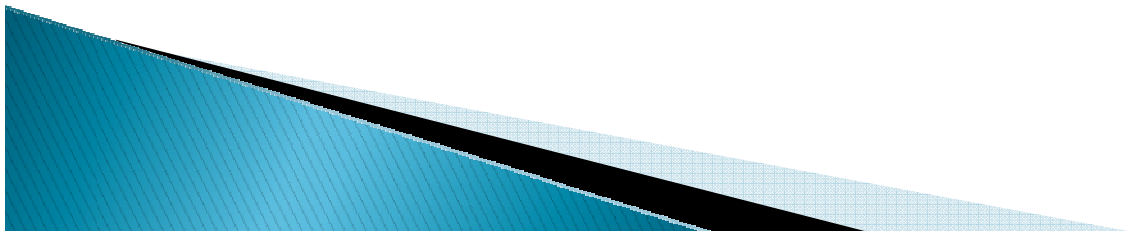
# Project References:-

NO.	PROJECT NAME	YEAR	NO.	PROJECT NAME	YEAR
137	STEEL STRUCTURE WORKS FOR KIBING GLASS FACTORY ,	2017	149	FABRICATE & REPLACE V- CHAMBER DUCT MODIFY EXISTING VLB SYSTEM	2017
138	STRUCTURAL WORKS - SYKBRIDGE AND ENTRANCE ARCH , CYBER	2017	150	FAB. ZONTECH DESIGNED WATER COOLED BURNES PANEL , NEW UPPER SHELL PANEL	2017
139	FABRICATE, INSPECTION OF PIPING C/W CONNECTION STRUCTURAL WORKS -ENCLOSURE, SUPPORT, FLUDIC FENCE, BAFFLE WALL	2017	151	SUPPLY AND INSTALL GALVANISED MILD STEEL FRAMED ACCESS DOOR	2017
140	FABRICATE OF FIRE PUMP SHELTER , BOILER CHEMICAL FEED SHELTER STEEL STRUCTURE WORKS FOR WORKSHOLP & WARE HOUSE	2017	152	FABRICATE NEW UPPER SHELL PANEL #8,#16, REPLACE WCD E1,E2,E3	2018
141	FABRICATE STEEL STRUCTURE FOR DASH CB3	2017	153	FABRICATE LF WATER COOLED ROOF 1 & 2 FABRICATE PTI WALL PANEL , WATER COOLED DUCT MODIFY EXISTING VLB SYSTEM	2018
142	IPKB-KKM-PEDESTRIAN LINK BRIDGE	2017	154	FABRICATE WATER COOLED SLIDDING DUCT, SETTLING CHAMBER PANEL	2018
143	FABRICATE CANTILEVEL GANTRY CRANE STRUCTURAL - 10T X 28.6 SPAN	2017	155	STEEL STRUCTURAL WORKS - FARM 8 HOUSE EGG FRAME	2018
144	STRUCTURAL WORKS - OFFICE TOWER, PARKING EXTRANAL WORKS - PARCEL F, PKG3 & PKG 4	2017	156	STEEL STRUCTURAL WORKS - VRU SKID C STEEL STRUCTURAL WORKS - BLOWER INLET STACK , ORIFICE PLATE GALVINIZED PIPING , ANCHOR BOLT, CABLE TRAY, CONTROL PANEL STRUCTURAL - RUNNERS, HEADERS, SUPPORT , RADIATION SHIELDS INSTALLATION OF DIALOG ENCLOSED GROUND FLARE 2 - TAG NO: 9189937	2018
145	SUPPLY & INSTALL CHIMNEY AT IPKB, SETIA ALAM	2017	157	STRUCTURAL PROJECT - ENCLOSURE , SUPPORT FABRICATE SPREADER BAR C/W TEST LOAD PROPANE PIPING	2018
146	FABRICATE OF 80 TONS LADLE AF6 FURNACE ROOF WATER COOLED DELTA, SCRAP BUCKET BOTTOM PLATE	2017	158	LRT 3 - STEEL STRUCTURAL WORKS FOR STABLING YARD - FROM BANDAR UTAMA TO JOHAN SETIA	2018
147	SCRAP BUCKET 75M3 AND 90TONS STEEL LADLE SINGLE WALL DUCT REPAIR OF COPPER CONTACT FENCE	2017			
148	FABRICATE & REPLACE WCD	2017			



# Project References:-

NO.	PROJECT NAME	YEAR	NO.	PROJECT NAME	YEAR
159	STRUCTURAL STEEL WORKS - AIR COOLING TUBE	2018	172	LRT3 - STEEL STRUCTURAL WORKS FOR STATION 18 & 22	2018
	STRUCTURAL STEEL WORKS - COMBUSTION CHAMBER PANEL				
	STRUCTURAL STEEL WORKS - SKULL CUTTING DUCT		173	OM MATERIALS (SARAWAK) - FERRO SILICON PLANT	2019
160	FABRICATE SINGLE GIRDER GANTRY CRANE STRUCTURAL	2018	174	PROJECT MRT LALUAN 2, SUNGAI BULOH-SERDANG - PUTRAJAYA (SSP) PACKAGE S210-STEEL STRUCTURAL WORKS- ELEAVATED STATION	2019
161	STEEL STRUCTURE STAIRCASE WITH HANDRAIL	2018	175	STEEL STRUCTURAL WORKS FOR CAR PARK CANOPY AND CHILLER PLATFORM	2019
162	FABRICATE OF FIRE PUMP SHELTER , BOILDER CHEMICAL, FEED SHELTER	2018	176	STEEL STRUCTURAL WORKS FOR PUBLIC REALM WORKS (PHASE 1) AT THE TUN RAZAK EXCHANGE TRX CITY SDN. BHD.	2019
163	SUPPLY & INSTALL STRUCTURAL FOR FIXING OF ALUMINIUM DIAGRID	2018	177	STEEL STRUCTURE FOR LANGKAWI TOWER	2019
164	STEEL WORK FABRICATE - CROSSHEAD STOP END PLATE, SPINDLE BRACKET VIADUCT DECKING	2018	178	LABOUR FOR PIPE RACK AND HANDRAIL STEEL FABRICATION	2019
165	FABRICATE KUM SOO 80T LADLE ROOF, MODIFY 80T LADLE ROOF DELTA RING	2018	179	FABRICATE , INPECTION OF STACK, VCU SKID, BLOWER SKID DSC PIPE, VCN STACK, KO DRUM, PIPE SPOOLS STAIR STOWER , PLATFORM AND STACK CROSSOVER DUCT	2019
166	FABRICATE NEW COOLING TUBE ,ELBOW, COMBUSTION CHAMBER PANEL,	2018	180	SPECIAL STEEL PART - S-TRAVEL SWINGER VERTICAL /HORIZONTAL PROFILE & INNNER STOP - END FOR MRT T315	2019
167	C3-NEW PRODUCT WAREHOUSE	2018	181	SUPPLY , DELIVERY & INSTALLATION OF ROOF STRUTURE WORKS - STESEN MONORAIL HANG TUAH	2019
168	SUPPLY & INSTALL POLYCARBONATE ROOFING SHEETS	2018	182	SUPPLY OF STEEL FIXED DUCT	2019
169	FABRICATE WATER COOLED SECTION AND WATER COOLED COVER	2018	183	SUPPLY OF DUMMY BAR	2019
170	BEAM FOR TOWER CRANE	2018			
171	CNC CUTTING MACHINE TO CUT PLATE	2018			



# Project References:-

- Air Receiver Tank



# Project References:-

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- **Air Storage Tank**





# Project References:-

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- Heat Exchanger



# Project References:-

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- **Storage Tank**



# Project References:-

- **Steel Water Tank – 200m<sup>3</sup>, 3000m<sup>3</sup> & 5000m<sup>3</sup>**





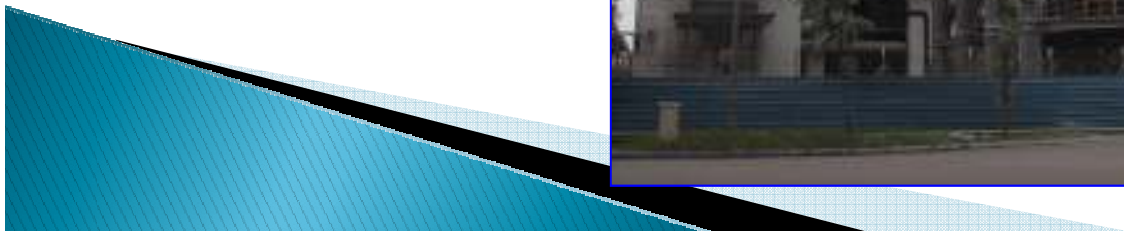
# Project References:-

- **Stainless Steel Storage Tank**



# Project References:-

- Lime Silo





# Project References:-

- Lime Stone Bunker



# Project References:-

- **Coal Dust Silo**





# Project References:-

- **Steel Bin Works (Flour Mill)**



# Project References:-

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- **Header Box**

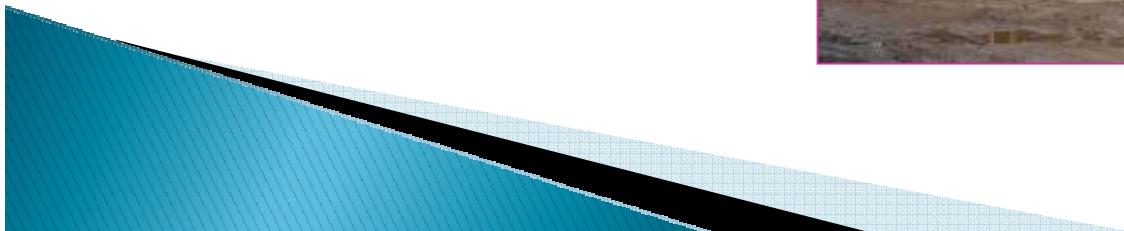




# Project References:-

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- **Pipe Rack Fabrication**





# Project References:-

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- **Ground Flare Fabrication & Installation**



# Project References:-

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- **Ground Flare Fabrication & Installation**





# Project References:-

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- **Ground Flare Fabrication & Installation**



# Project References:-

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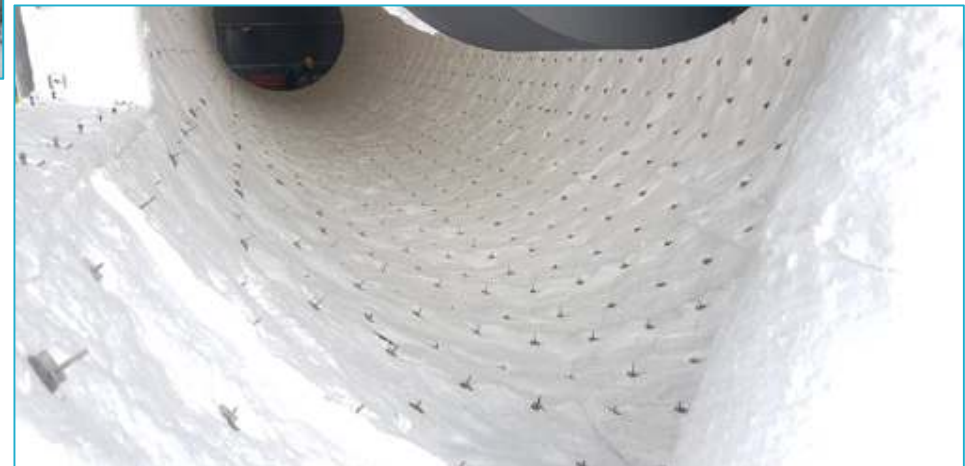
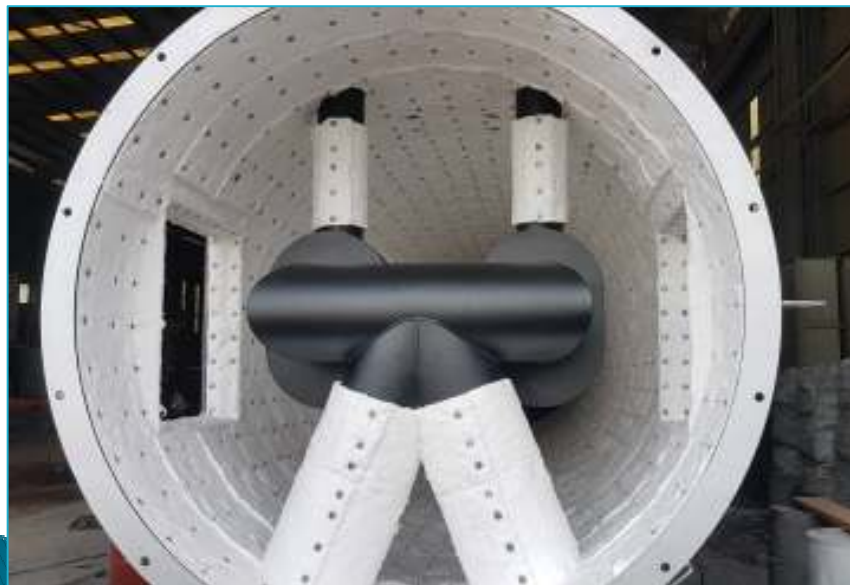
- **Vent Stack & Stair Tower**





# Project References:-

- **Vent Stack**





# Project References:-

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- **Knock Out Drum**



# Project References:-

- Vapour Recovery Unit





# Project References:-

- Skid, Pipe Spool





# Project References:-

- Skid, Pipe Spool





# Project References:-

- **Furnace Cooling System (Steel & Copper)**
- **Water-Cooled Upper Shell**





# Project References:-

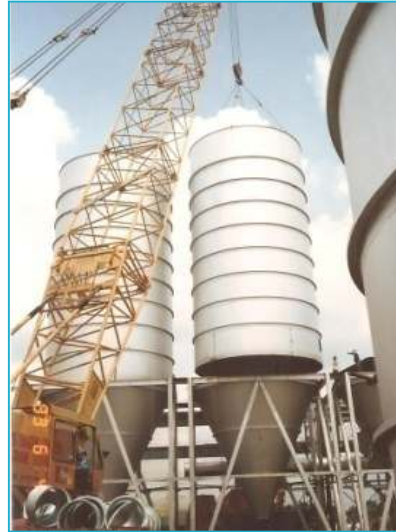
- **Bottom Shell**
- **Water-Cooled Roof**





# Project References:-

- **Water-Cooled Duct**
- **Air Duct**



# Project References:–

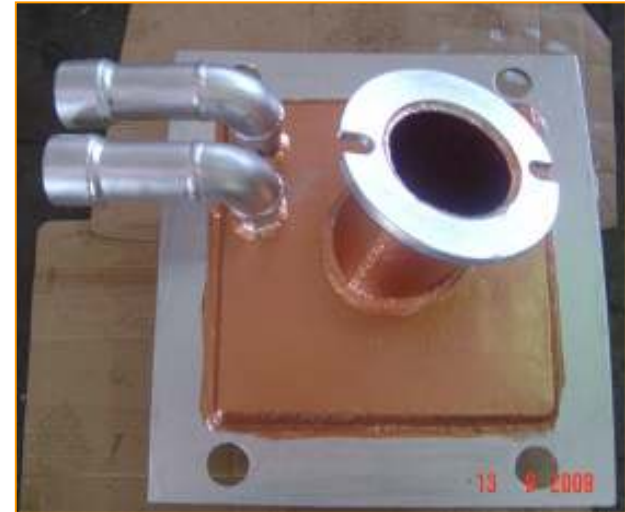
- **Dust Collector System – bag house, trombone cooler, ducting**
- **Ladle Transfer Car**
- **Ladle**
- **Silos**





# Project References:-

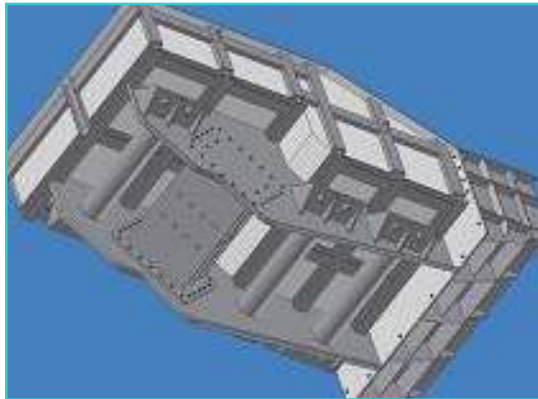
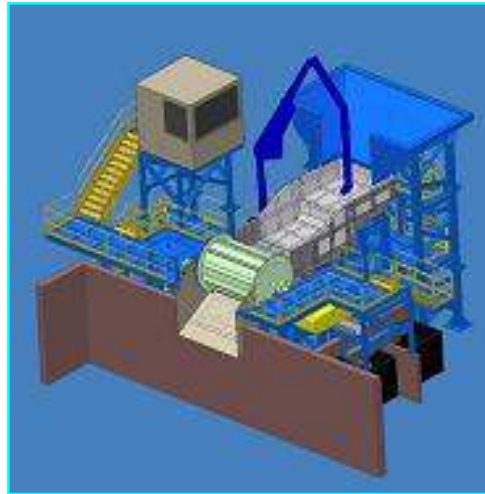
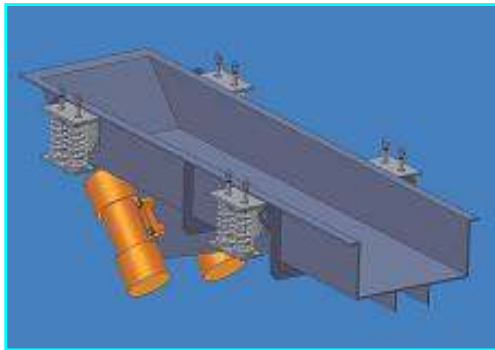
- Copper Cooling Panel
- Copper Injector Box
- Oxygen Lance





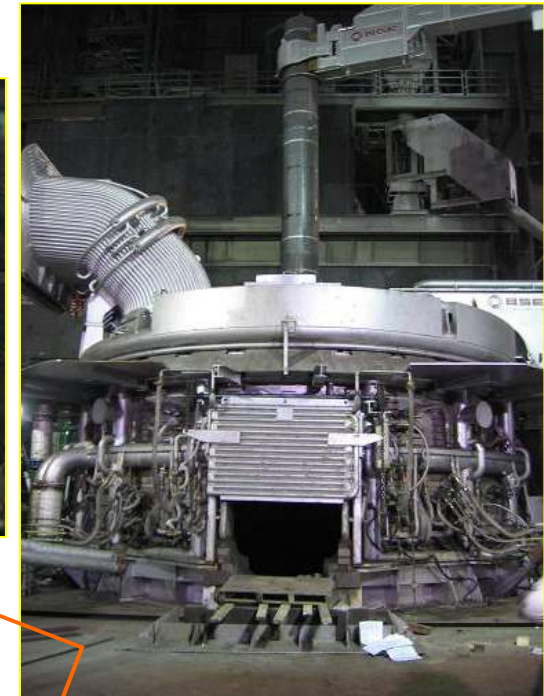
# Project References:-

- Scrap Cleaning Machine



# Project References:-

- **Electric Arc Furnace Upgrading Project**





# Project References:-

- Soaking Furnace Upgrading Project





# Project References:-

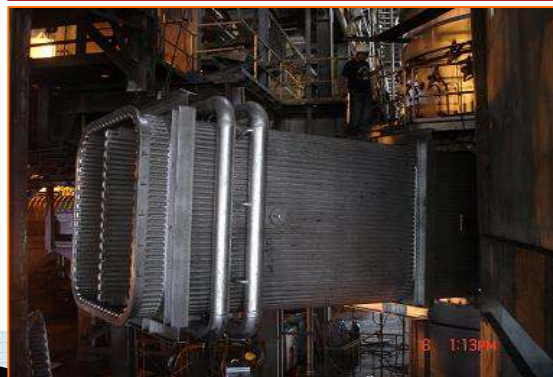
- **Dust Collector System**





# Project References:-

- Drop Out Box, Water-Cooled Duct, Fixed Duct





# Project References:-

- Raw Material Yard Stacker Reclaimer





# Project References:-

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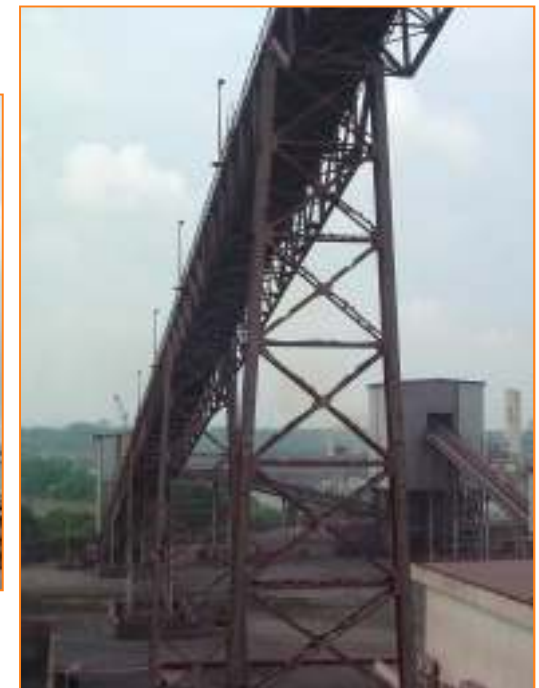
- **Raw Material Yard Blending Reclaimer & Blending Stacker**



# Project References:-

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- **Raw Material Yard Conveyor System & Transfer Station**





# Project References:-

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- **Raw Material Yard (Value Engineering)**





# Project References:-

- Raw Material Yard (Value Engineering)



# Project References:-

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- **Direct Reduction Iron Plant**





# Project References:–

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- Lime Kiln





# Project References:-

- Hydration Plant





# Project References:-

- Piping works





# Project References:-

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- **Natural Gas Pipeline**





# Project References:-

- Piping Works ~ Rolling Mill BGV Upgrading





# Project References:-

- **Slag Processing Plant**  
~ **Equipment/Machinery Installation**



# Project References:-

- **Overhead Conveyor Gantry Structural Steel Works**

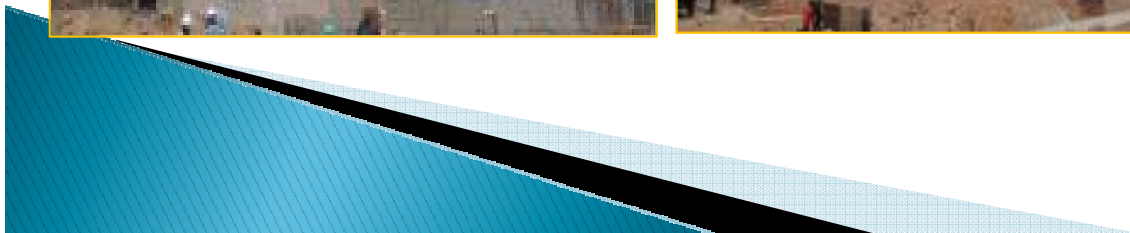




# Project References:-

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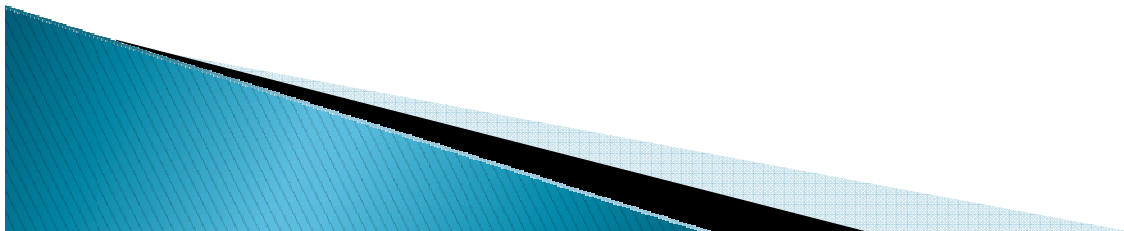
- **Main Process Building, Pipe Rack, Warehouse**



# Project References:–

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- **Structural Steel Works – M Project @ Kemaman, Terengganu**





# Project References:-

- **Super-Structural Steel Works**





# Project References:-

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- **Super-Structural Steel Works**



# Project References:-

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- Gate House, Fire Truck Station, Covered Walkway & Carpark





# Project References:-

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- **Sunway Pinnacle Link Bridge**

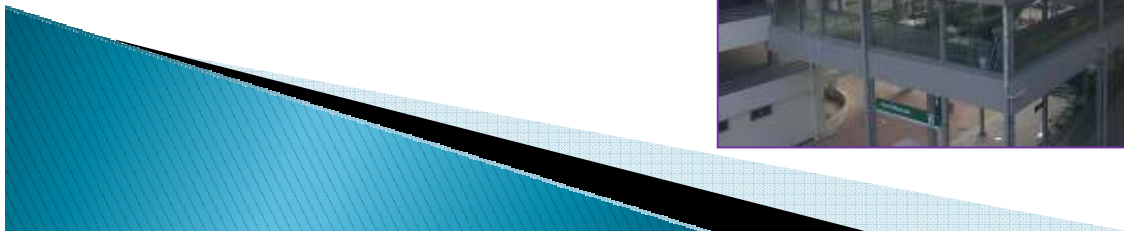




# Project References:-

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- **Sunway Bus Rapid Transit-Steel Structural for Station**



# Project References:-

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- Sunway SP3 – Link Bridge





# Project References:-

- **Sunway SP3 – Pyramid Roof**



300m<sup>3</sup>  
Tank E  
200m<sup>3</sup>  
Tank D



# Project References:–

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- Sunway SP3 – Pyramid Roof





# Project References:-

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- **KVMRT PACKAGE S3 – Fabrication & Installation of Roof Truss**

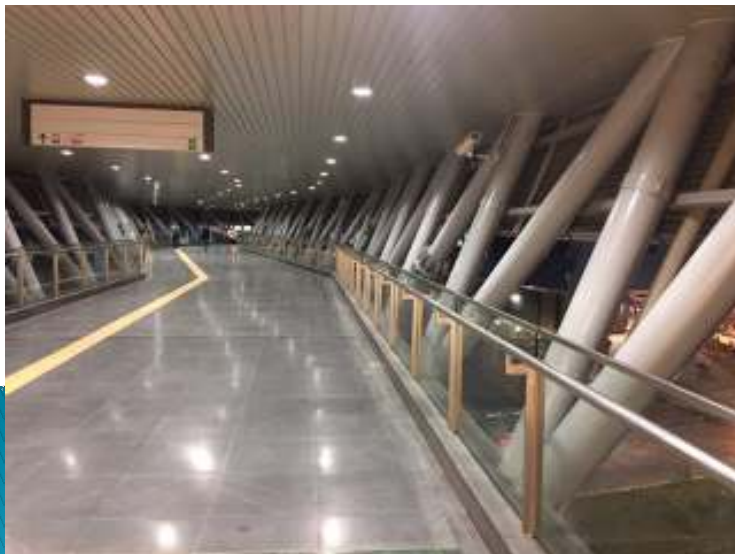




# Project References:–

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- **KVMRT PACKAGE S3 – Fabrication & Installation of Link Bridge**



## Project References:–

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- **KVMRT PACKAGE S3 – Fabrication & Installation of OU Link Bridge**





# Project References:–

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- **Paradigm Mall JB – Roof Structures, Cinema Seating, Glass Lift**



# Project References:–

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- **Paradigm Mall JB – Roof Structures, Cinema Seating, Glass Lift**





# Project References:–

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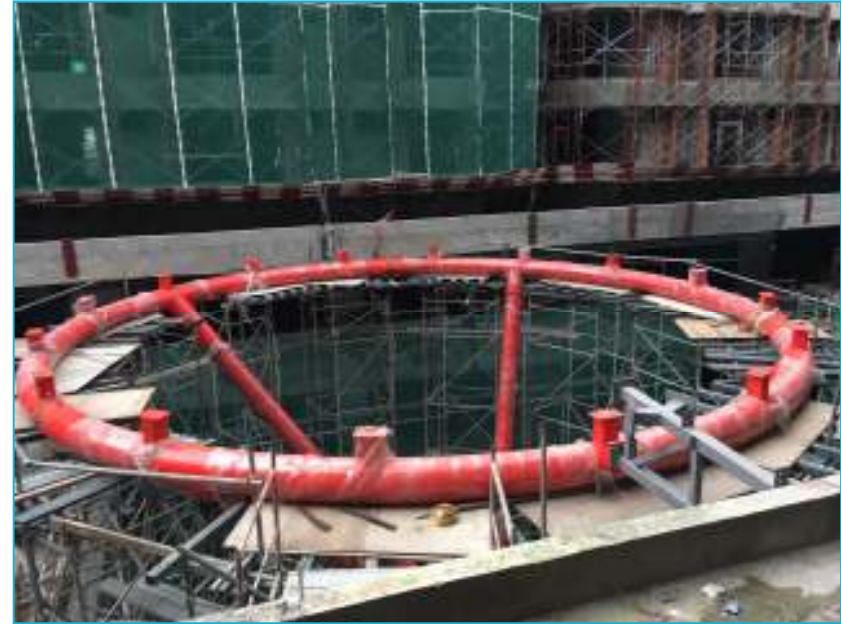
- **Paradigm Mall JB – Roof Structures, Cinema Seating, Glass Lift**



# Project References:-

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- **Sunway CP3 Roof Structure, Link Bridge**

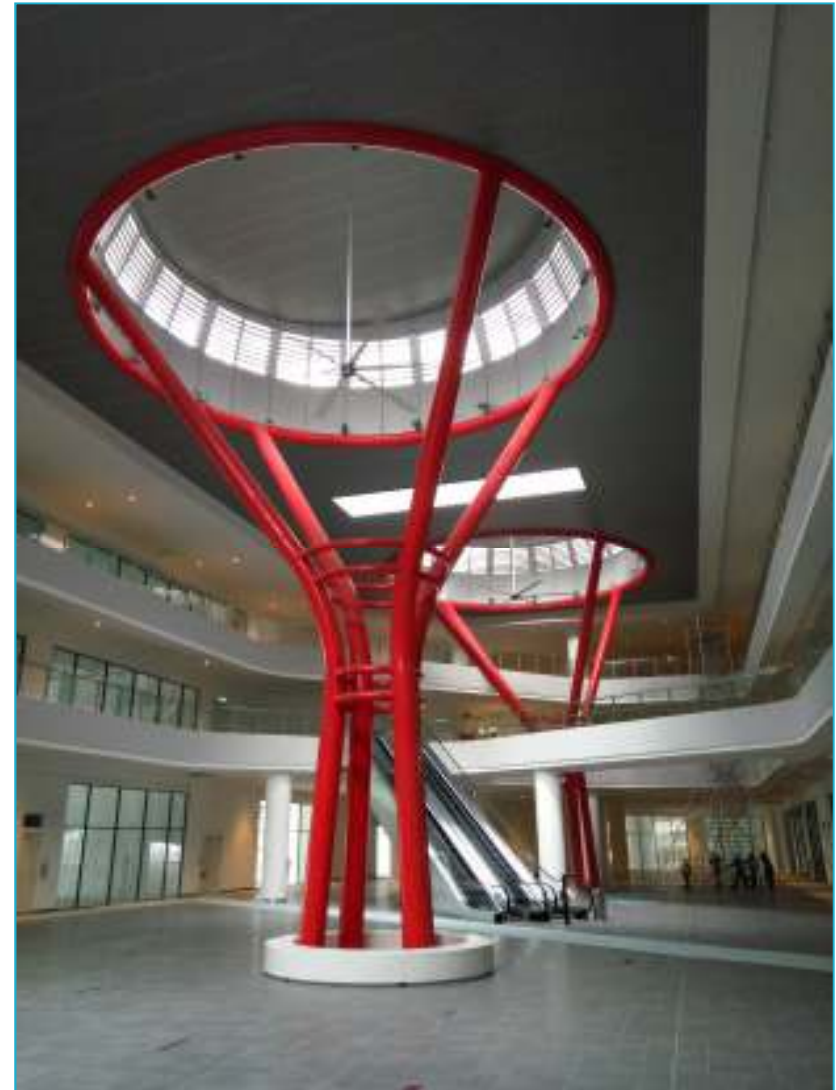




# Project References:–

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- **Sunway CP3 Roof Structure, Link Bridge**



# Project References:–

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- Sunway CP3 Roof Structure, Link Bridge





# Project References:-

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- 3<sup>rd</sup> Avenue - Skybridge



# Project References:-

- Light Rail Transit (LRT3) - Depot





# Project References:-

- Light Rail Transit (LRT3) - Depot





# Project References:–

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- Parcel F Putrajaya – Pedestrian Link Bridge, Steel Structure Roof





# Project References:–

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- Parcel F Putrajaya – Pedestrian Link Bridge, Steel Structure Roof



# Project References:–

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- **Setia Precast– IPKB Pedestrian Bridge**





# Project References:-

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- **Conference Centre & Hotel – roof structure**



# Project References:-

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- **Conference Centre & Hotel – roof structure**





# Project References:-

- **Gas Turbine Silencer**  
(Kawasaki Heavy Industry, Ltd)



# Project References:-

- Crane Girder





# Project References:-

- **MRT – PIER HEAD CASTING MOULD**



# Project References:-

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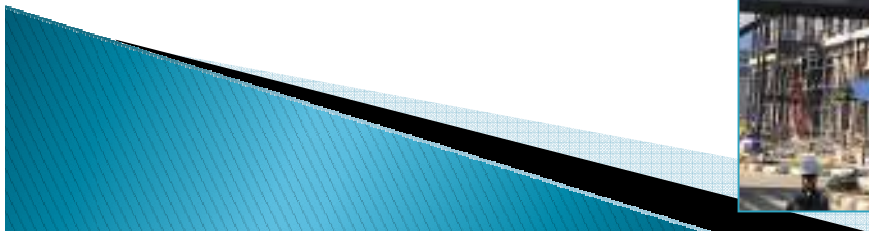
- **Waste Gas & Lime Dust Filter System (Design & Build)**





# Project References:–

- **Roofing & Cladding**



# Project References:-

- Roofing & Cladding

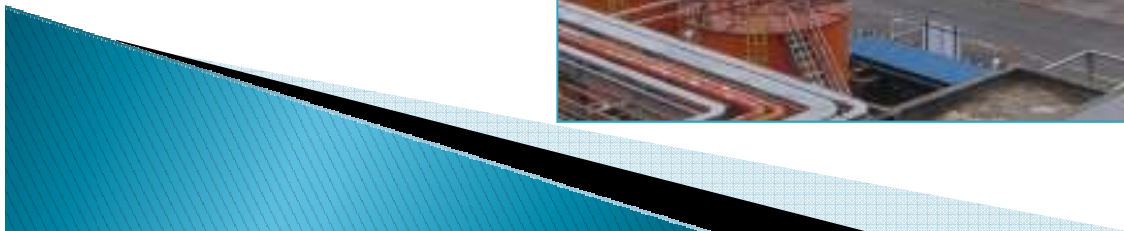




# Project References:-

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- Roofing & Cladding



# Project References:-

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- **Roofing & Cladding**





# Project References:-

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- **Roofing & Cladding**



# Project References:-

- Roofing & Cladding





# Project References:-

- **Roofing & Cladding**



# Project References:–

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- **Roofing & Cladding – Conference Centre & Hotel**





# Project References:-

- **Civil Works (Stone Column)**

