



COMPANY PROFILE



AME ENGINEERING
INDUSTRIES SDN. BHD.
All rights reserved.

COMPANY OVERVIEW



COMPANY PROFILE

Company Name	AME Engineering Industries Sdn. Bhd.
Address	Plo 3, Jalan Persiaran Teknologi, Taman Teknologi Johor, 81400 Senai, Johor Darul Takzim, Malaysia
Incorporated	23 September 2008
Cp. Registration No.	833713-V
GST No.	000222011392
Authorized Capital	MYR 750,000.00
Paid-Up Capital	MYR 750,000.00
Bankers	RHB Bank, Taman Johor Jaya UOB Bank, Jalan Wang Ah Fook/ Ponderosa Branch AMBank, Metropolis Tower
Company Secretary	Boardroom Corporate Services (Johor) Sdn Bhd Suite 7E, Level 7, Menara Ansar 65 Jalan Trus, 80000 Johor Bahru, Johor
Associate Companies	AME Construction Sdn. Bhd. 278191-X (Civil & Structural Specialist) AME Development Sdn. Bhd. 803702-H (Developer) Asiamost Sdn. Bhd. 325663-D (M&E Specialist)





WHO WE ARE

AME ENGINEERING INDUSTRIES SDN. BHD.

AME Engineering Industries Sdn. Bhd. is the local dominant player in construction and structural steel industry. It was established in 2008 to facilitate AME Group as part of strategic management planning. Since her inception, state-of-the-art computerized equipment and Tekla steel structure 3D software have been introduced to enhance productivity and efficiency. Backed by a string of successfully delivered projects under its credentials, AME Engineering has repositioned itself as a leading structural steel company which renders decent services incorporated with internationally recognized safety practices.

AME Engineering is located strategically at Taman Teknologi, Senai, Johor. The fabrication yard occupies the area of 18,000 sq. meters with the lifting height of 12 meters.

This spacious yard allows multiple jobs to be carried out simultaneously and renders a working place free of weather hazard. An open storage area of 25,000 sq. meters adjacent to the fabrication yard is designed for multipurpose use.

To optimize efficiency, AME Engineering has been adopting industrialized building system (IBS) & precast concrete works in recent years. It has a better control on quality as all elements are finished in factory and hence directly reduces reliance on manpower and construction timelines. With continuous improvement, professionalism and commitment to stay focused to customer needs, AME Engineering has taken necessary innovative steps and has achieved the desired success.

GROUP OF COMPANIES



AME Construction Sdn. Bhd.

AME® Construction Sdn Bhd has since the become one of the top construction company involved in the construction of purpose built buildings; mainly on factory and warehouse buildings.



AME Development Sdn. Bhd.

AME® Development Sdn Bhd is set to revolutionize the real estate arena with its strong commitment to quality as well as its dynamic and result oriented approach.



AME Engineering Industries Sdn. Bhd.

AME® Engineering Industries Sdn. Bhd. is the local dominant player in construction and structural steel industry. It was established in 2008 to facilitate AME Group as part of strategic management planning.



Asiamost Sdn. Bhd.

Asiamost continues to stay on course in realising its vision to position itself as the region's leading specialist of mechanical, electrical & telecommunication engineering solutions providers.



HEALTH & SAFETY

AME recognises that health and safety is at the core of its responsibilities.

All fabrication and erection activities of construction products for building and civil structures, shall be performed to meet client requirements, contract specifications, other applicable codes, standards and jurisdictional regulations. Thus the management is committed to take the following measures:

Prevention

Compliance

Communication

Improvement

The management shall ensure that effective actions are taken to ensure that this policy statements are endorsed by all employees and is adhered to and constantly improved upon.

Quality Objectives

To exceed the client's expectations in all aspects - every time

The Company's quality objectives shall ensure that business development, procurement, fabrication, testing and inspection activities undertaken on any given project are:

- **Planned and performed to achieve the required quality within budget and schedule requirements.**
- **In accordance with contractual and regulatory requirements.**
- **Performed correctly the first time to ensure cost effectiveness and efficiency.**



OUR EXPERTISE





Structural Engineering Modelling

With most of our experiences involved in Design and Build projects, a strong culture of creativity and innovation runs throughout the business and our emphasis on 'design for production' ensures the most efficient and cost effective solutions in all our well managed projects. Our technical team uses the latest in 3D structural modelling

software, together with fully capable detailers in steel fabrication modelling and detailing. This creates a seamless process all the way from concept through to manufacture and all of which is totally compatible with all the most advanced Building Information Modeling (BIM) systems in use today.

OUR EXPERTISE

EVERYTHING YOU NEED UNDER
ONE ROOF

In addition to our fabrication professionals, our in-house design resources and capabilities allow us to provide complete and custom solutions. Furthermore, our strategic partnerships with vendors and suppliers allows us to successfully manage the unique needs of any project.



STEEL STRUCTURAL WORKS

OIL AND GAS
ENGINEERING WORKS





IBS & PRECAST CONCRETE WORKS



MECHANICAL EQUIPMENT FRAMEWORKS



MISCELLANEOUS WORKS

PROJECT MANAGEMENT

every contracting work is a complex business where thorough coordination is vital.

Our dedicative and competent project management teams with necessary skills and experiences will always guarantee the success of project undertaken. We are a team with comprehensive project implementation knowledge in planning, executing, controlling and handling of projects to meet customers' requirements with on time delivery of projects; deliver projects within budget mutually agreed; and deliver projects of acceptable quality.

In AME, achieving teamwork and self-motivation in each of project personnel are our mutual goal, these have become the key success criteria in project management. Our commitment and promise to clients are to meet their specific requirements and to achieve clients' satisfaction.





CNC Automation

Producing high accuracy in products is always a challenge in steel fabrication industry. Therefore, we have invested on CNC automation that can achieve perfection required than manual operation. Our expertise coupled with detailed knowledge in CNC machine processes can result savings in materials, time and cost.



MANUFACTURE

AME enjoys the flexibility of the cutting edge manufacturing technology

With a combined monthly production capability of up to 2,000 tons, we are able to meet even the most demanding schedule. Both sites have an experienced, well-trained and highly skilled workforce and utilise modern CNC machines that are fully integrated with the 3D detailing software. Our manufacturing process is committed to deliver on time and producing high quality products.



INSTALLATION

Throughout this installation phase, all projects are carefully controlled by our experienced site management team. Installation planning and resources are well-organised prior to commencement of work. Our commitment to client is to handover completed projects on time and fulfill client specification and requirement. Workers safety and environmental control are always our priority at job site. We do not compromise on matters related to safety, health and environmental.

PROJECT UNDERTAKEN



AIR PRODUCTS SPECIALISED PROCESS EQUIPMENT SDN. BHD.

Mechanical Equipment Frame Works

COLD BOX STRUCTURAL FRAME


Total weight for cold box structural frame and panel is 940 tons. The longest cold box is Vanderbijlpark G Plant S210 HP/LP Column Box and its dimension is 5.7m (W) x 5.15m (H) x 60m (L) x 161 tons. The highest and widest cold box is Petronas FLNG N2 E-21-106A/B Heat Exchanger Box and its dimension is 6m (W) x 6.5m (H) x 19.1m (L) x 119 tons.

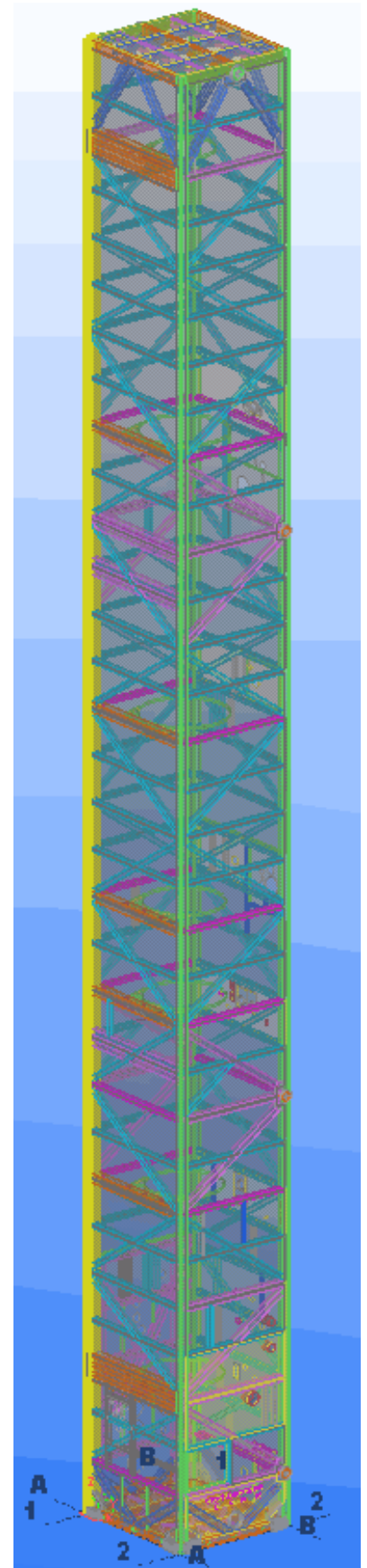
 **Total Weight:**
940 Tons

 **Max Length:**
60 Meters

 **Max Height:**
6.5 Meters

 **Max Width:**
6 Meters

 **Date of Completion:**
November 2012 - July 2014





AME DEVELOPMENT SDN. BHD.

Flagship/ Steel Structural Works



District 6 @ SiLC

Proposed to construct 3 units Type A and 3 units Type B of single storey factory comply with mezzanine floor office area.



i-Park @ SiLC

Proposed to build 14 units of single-storey twin factory, 4 units of double storey twin factory and a unit of single-storey factory.



i-Park @ Indahpura

Proposed to construct Phase 1 & 2: 33 units single-storey detached and 26 units single-storey semi-detached with a mezzanine floor office.



i-Park @ SAC

Proposed to construct 1 unit Sales Gallery – 40.8m x 25.53m x 6m(H) and 14 units 1 acre warehouse, 10 units 2 acres warehouse & 12 units semi-detached warehouse.



IBP @ SiLC

Proposed to construct 1 unit Sales Gallery – 44m x 43.65m x 6.15m(H) & 92 units factory consists of Type A2, A3, B1, B1a, B1b, B2, B3, B3a, B4, B4a & b.

ASIAFLEX PRODUCTS SDN. BHD.

Steel Structural Works

MANUFACTURING WORKSHOP

The Major Building

The total weight of steel structure for Asiaflex project is 2,100 tons and the Manufacturing Workshop is the major building in the whole project. There is 1,200 tons of steel structure for this Manufacturing Workshop.

The gross area for Manufacturing Workshop is 135m x 96m with 6 nos of motorized sliding doors (14m x 14m) for entrance.

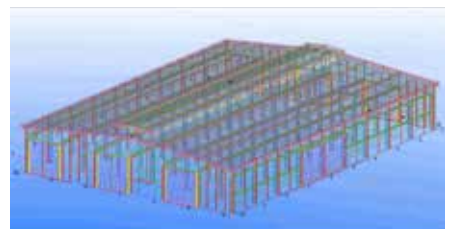
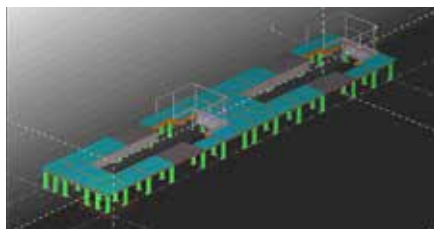
The sub-structures are of reinforced concrete structures and super-structures are of steel structures. The height of the building is ranging from 18.8m to 23m at pitch and the roof is using Lysaght Klip-Lok 406 system with rockwool insulation.

TECHNIP GEOPRODUCTION (M) SDN BHD

 **Total Weight:**
2,100 Tons

 **Max Height:**
23 Meters

 **Date of Completion:**
November 2009





BAHRU STAINLESS SDN. BHD.

Flagship Project / Steel Structural Works



Phase 1

 **Total Weight:**
2,960 Tons

 **Max Height:**
25 Meters

 **Date of Completion:**
June 2011

Phase 2

 **Total Weight:**
4,210 Tons

 **Max Height:**
25 Meters

 **Date of Completion:**
July 2012



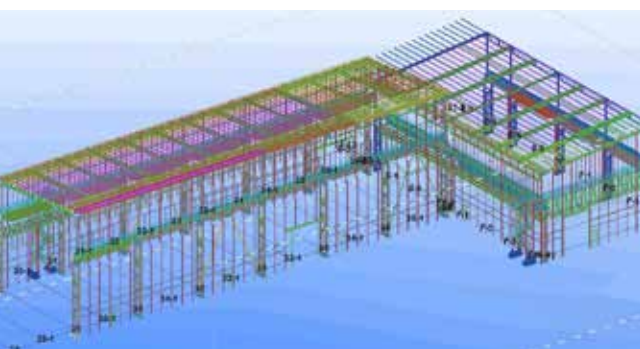
RACK SYSTEM, ANP, ELECTRICAL ROOM ETC.

The total weight of steel structure for Bahru Stainless Phase 1 is 2,960 tons and the major part is Rack System (1,580 tons) and ANP (380 tons). Rack system is steel rack support for piping, mechanical, electrical service and be a channel to all the buildings in Bahru Stainless site. Estimated rack length completed to date is 2.5km. ANP consists of 7 nos portal frames which most of the steel columns built up by 830mm x 20mm thick web and 430mm x 35mm thick flange x 17mtr length.

AP2 BAY STRUCTURE STEEL & ELECTRICAL ROOM

The total weight of steel structure for Bahru Stainless AP2 is 4,000 tons. Most of the hot rolled steel used in this project is European Profile (Eg. HEA900, HEB600..).

The biggest girder is formed up by plate with height 3m by 40m long (average weight is 58 ton/pc). The built up double columns is fabricated in one single piece with total length 26m (average weight is 22 ton/pc).







CCSM(CTCI-CHIYODA-SYNERLITZ-MIE)

Steel Structural Works

PETRONAS RAPID PROJECT PACKAGE 1

 **Total Weight:**
310 Tons

 **Max Height:**
8 Meters

 **Date of Completion:**
August 2015



TEMPORARY CAMP FACILITIES

Temporary Camp Facilities (Admin office, warehouse, mess hall, shelter etc), Petronas Refinery and Petrochemical Integrated Development (RAPID) Project.

DORMITORY

Procurement, construction and commissioning of three blocks of Supervisor's Dormitory (120 person per block) and two blocks of Manager's Dormitory (60 person per block) for P1 Camp, Pengerang RAPID Project.

The scope of works inclusive of steel structures, civil work, roofing & wall cladding, internal partition wall, solid panel wall, ceiling, flooring, sanitary & plumbing, electrical and fire fighting system.

 **Total Weight:**
550 Tons

 **Max Height:**
12 Meters (4 Stories)

 **Date of Completion:**
April 2016



EVYAP SABUN MALAYSIA SDN. BHD.

Steel Structural Works

WAREHOUSE & PLANT



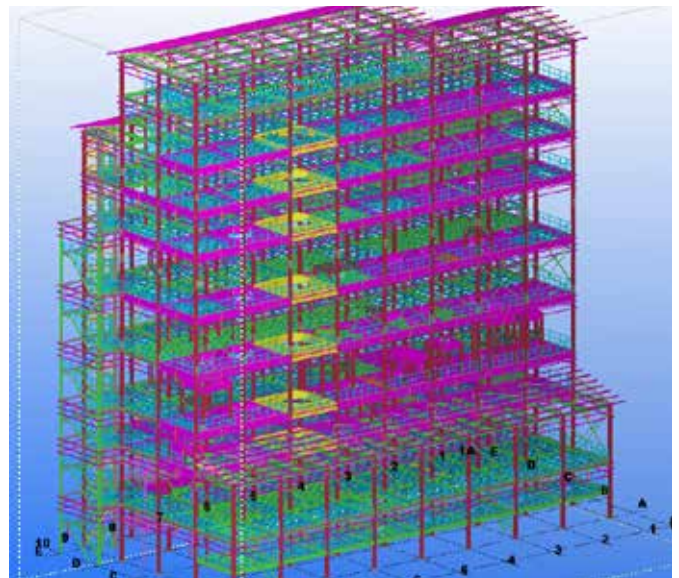
Total Weight:
5,880 Tons



Max Height:
70 Meters



Date of Completion:
June 2014





IOI LIPID ENZYMTEC SDN. BHD.

Steel Structural Works

PLANT & PIPE RACK



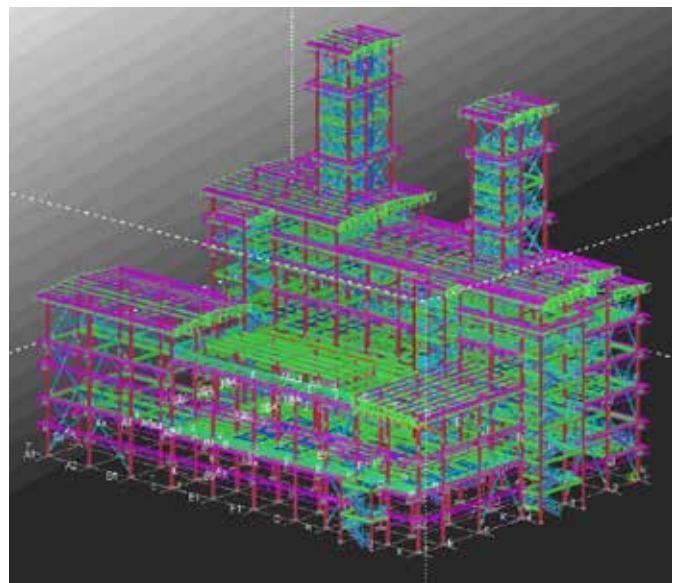
Total Weight:
2,650 Tons



Max Height:
45 Meters



Date of Completion:
March 2011






LION ECO CHEMICALS SDN. BHD.

Steel Structural Works

WAREHOUSE & PLANT EXTENSION


 **Total Weight:**
1,200 Tons

 **Max Height:**
25 Meters

 **Date of Completion:**
July 2008

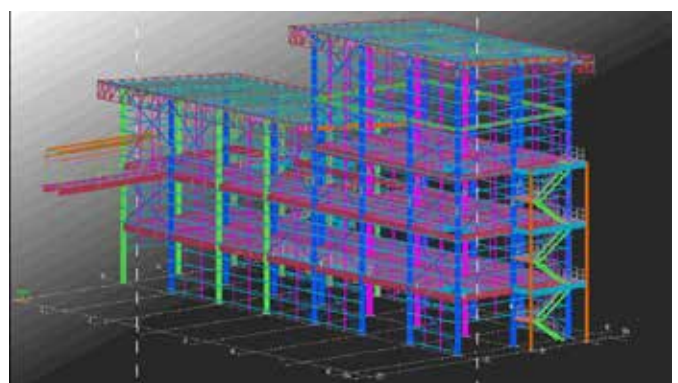


PLANT EXTENSION

 **Total Weight:**
370 Tons (F Plant & New Packing Area)

 **Max Height:**
25 Meters

 **Date of Completion:**
February 2011





MENTA CONSTRUCTION SDN. BHD.

IBS & Precast Concrete Works

Package 14 U10 Main Storm Water Culvert

Inverted Box Culvert (Crown Unit) c/w Ms Plate & U-Bolt

Size: 3,000MM(W) X 3,000MM(H) X 1M

Quantity: 74 Units

Date of Completion: July 2017 (Completed within 1.5 months)

Precast slab c/w 4 nos of lifting hook

Size: 5,340MM(W) X 550MM(H) X 1M(INT)

Quantity: 52 Units

Date of Completion: July 2017 (Completed within 1.5 months)





PALI SENAI SDN. BHD.

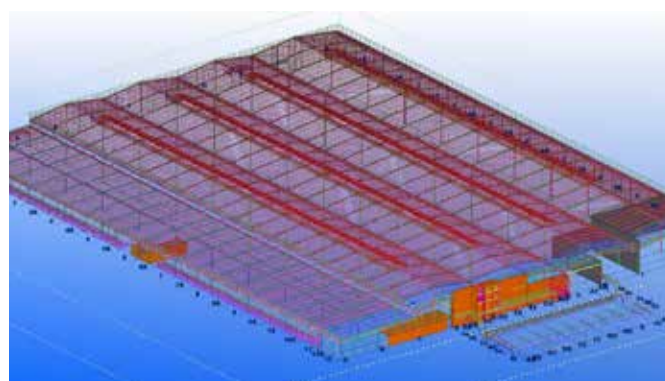
Steel Structural Works

BMW Distribution Center

 **Total Weight:**
1,750 Tons

 **Max Height:**
16 Meters

 **Date of Completion:**
November 2016






PERINTIS MAJUMAS SDN. BHD.

IBS & Precast Concrete Works




LAKEVIEW MODULAR CABIN

Fabrication of modular cabin type room which consist 98 rooms and Service Hut for Lakeview Terrace, Pengerang.

 **Quantity:**
224 Modules

 **Average Size:**
2.6M X 5.5M X 2.7M (H)

 **Date of Completion:**
November 2015 (Completed within 2.5 months)



PROJALMA PTE LTD

IBS & Precast Concrete Works



SINGAPORE TAMPINES HUB

Precast Staircase and Stadium Seat



Precast Staircase:
427 Pcs: 1,126.54 M³




Precast Stadium Seat:
408 Pcs: 688.11 M³

UEMB-PROPEL CONSORTIUM

Steel Structural Works

PETRONAS RAPID PROJECT

Construction of steel structure includes roofing works for Open Cinema (3 units)

 **Total Weight:**
285 Tons

 **Max Height:**
10 Meters

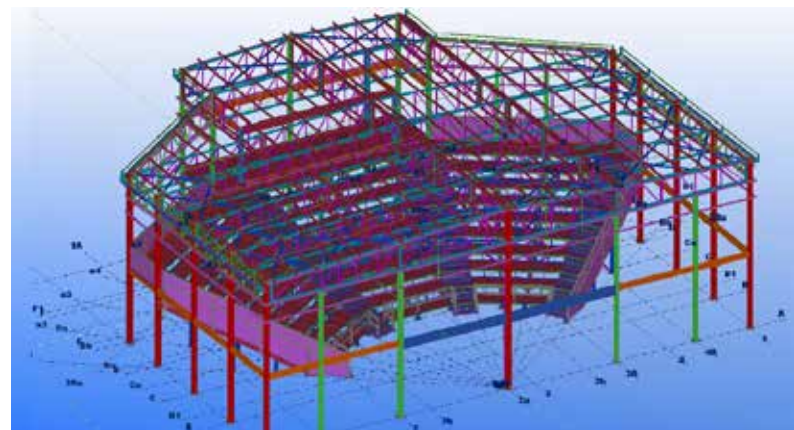
 **Date of Completion:**
March 2016

Construction of steel structure for Multipurpose Court includes roofing works

 **Total Weight Of Steel Structure:**
128 Tons

 **Max Height:**
10.8 Meters

 **Date of Completion:**
April 2016



OTHERS PROJECTS



Ardex Australia Pty Ltd
Steel Structural Works



Axis Reit
Steel Structural Works



Daiwa Sunway Development Sdn. Bhd.
Steel Structural Works



Iskandar Malaysia Studios Sdn. Bhd.
Steel Structural Works

OTHERS PROJECTS



Quic-Seal Construction Chemicals Sdn. Bhd.
Steel Structural Works



Red Circle
Mechanical Equipment Frame Works



Southern Lion Sdn. Bhd.
Steel Structural Works



Super Food Specialists (M) Sdn. Bhd.
Steel Structural Works



1



2



3



4



5



6



7



8



9



10

MISCELLANEOUS WORKS

- 1. Architecture Landscaping Works
- 2. Bobbin Handling Skid
- 3. Bobbin Rack
- 4. Bobbin Seat
- 5. Skid
- 6. Working Deck
- 7. Trunnion Rack
- 8. Suite Gate, Flood Gate
- 9. Saddle
- 10. Stainless Steel & Mild Steel Tanks



FABRICATION YARD

Proper And Sufficient Facilities.

*Covered Fabrication Area:
18,000 Sq. Meter
Open Storage Area:
25,000 Sq. Meter*



Fabrication Area



Painting Chamber Area



Open Storage Area

EQUIPMENT

Equipped To Your Every Needs



Saw & Drill Line Machine



CNC Flame & Plasma Cutting Machine



Plate Drilling Machine

Machinery & Transportation

Equipped To Your Every Needs



55 Tons & 25 Tons Mobile Cranes



Boomlift



Scissor Lift



Pole Trailer



40ft Open Truck Trailer

OUR CERTIFICATE



OHSAS Certificate of Registration



ISO Certificate of Registration

OUR CERTIFICATE



CIDB Certificate of Registration



Certificate of Conformity




Malaysian Certificate of Membership



Singapore Certificate of Membership

CLIENT'S TESTIMONIALS

	Testimonial Letter AME Engineering	10095 Twin Tower D. Braykov Quick Seal Johor Bahru
---	---------------------------------------	---

Testimonial for AME Engineering Industries Sdn Bhd

With this letter I certified that the company I represent, Actemium has been working with AME Engineering Industries Sdn Bhd and has successfully completed a 29.35m high with 5 storey drymix plant in Johor Bahru, Malaysia.



AME team have manufactured a good quality of structural steel and completely adhere to our standard and specification. Besides that, they have demonstrated an excellent level in safety practice and produced the on time and best quality of steel structure installation and mechanical installation.

I am proud and appreciate to the commitment, professionalism, hard work and quality of work that AME team has demonstrated through the construction and commissioning to ensure the successful completion of our drymix plant facility.

So far AME is the best contractor or partner I have ever had the pleasure to work with and I would recommend AME for any future work with Actemium or any of others building needs.

5 May, 2017
 Johor Bahru

Dilyan Braykov
 Project Supervising Engineer

SOFADEN INDUSTRIE
 24, rue de Puits Rochefort - BP290
 F-42014 Saint-Etienne Cedex 02



Air Products Specialised Process Equipment Sdn Bhd (602238-V)
 P.O. Box 1, Jalan Rumbia 4,
 81700 Lingsai Industrial Complex,
 Johor Bahru, Johor, Malaysia
 Telephone (607) 251 0000
 Fax (607) 251 4317

TO MR. VINCENT LIM,

This letter is written to express our staging satisfaction with the service provided by AME Engineering Industries Sdn Bhd since 2011.

Throughout AME's supplying to our projects' execution, AME's support and cooperation have been commited with very positive feedback from most of our team members. Approaching most situations with pleasant and professional manner, cooperation under challenge of manufacturing schedule constraints etc. These supports resulted in pretty enjoyable project manufacturing experience for our mutual cooperation.

With consideration of long term cooperation with AME, we've awarded AME the regional sourcing agreement for 3 years cold box frame fabrication. And we also expect this will be a good start with AME, for future outstanding support to our production.

Also, we would also highlight that we encourage AME to keep continue improvement on technical skill, project management capability and also cost performance. To enable potential further more cooperation, support Air Products manufacturing strategy in Malaysia, with a win-win result for both parties.

Pls extend my appreciation to AME management and your team, and I would expect a more prosperous business development between Air Products and AME!

Yours Sincerely,



George Li
 General Manager
 Air Products Specialised
 Process Equipment Sdn Bhd (602238-V)
 Tanying Lingsai Industrial Complex,
 81700 Lingsai Johor Bahru, Johor,
 Malaysia
 Tel: 07-2550138 Fax: 07-2514317



THANK YOU
dream big, we do!

www.ame-engi.com.my
info@ame-engi.com.my

PLO 3, Jalan Persiaran Teknologi
Taman Teknologi Johor
81400 Senai, Johor Darul Takzim
Malaysia

+607 599 9998