



HOE HOE 和和工程私人有限公司  
ENGINEERING PTE LTD

COMPANY PROFILE

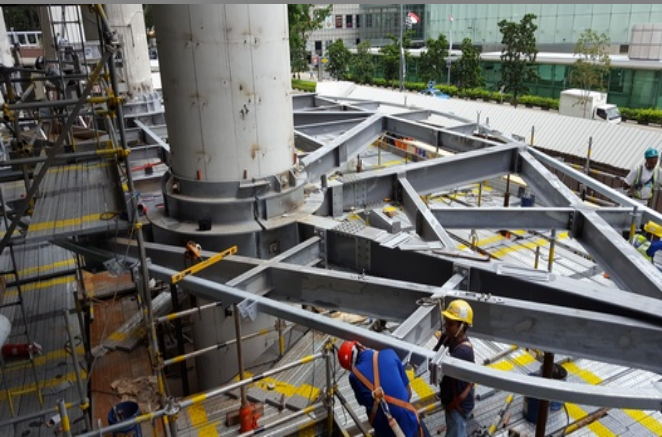
***"BRIDGING IDEAS  
INTO REALITY"***

## OUR VISION

*To deliver total customer satisfaction through our work reliability and innovative solutions, making us the leading partner of choice*

## OUR MISSION

*Strive to be the best with continuous improvement, go beyond meeting clients' expectations, provide opportunities for our people to succeed and grow our business ethically*





# ABOUT US



## HOE HOE ENGINEERING PTE. LTD.

**HOE HOE ENGINEERING PTE. LTD. (HHE)** has been around the construction industry of Singapore since the early 1970s. HHE provides innovative designs using cost-effective and strategic management approach without compromising the product quality. Our team would always ensure timely delivery of the finished steelworks. With the application of new technology and machineries, we are able to take on high volumes of work with sharp precision and offer longer years of warranty.



## HISTORY

HOE HOE IRON WORKS, as it was first known, was established in 1971 as a small iron works contractor for residential buildings. The company gradually managed to undertake wider range of specialized steel works over the years.

A decision was made in 1983 to set up an engineering firm which is known till today as HOE HOE ENGINEERING PTE. LTD. Since then HHE has encompassed a wide range of projects such as shopping malls, schools, hospitals, residences, infrastructures, warehouses, aircraft hangars, industrial and commercial buildings as well as many alterations and addition to existing structures.

## ESTABLISHED REPUTATION

Over the years of effort, diligence, hard work and experience, HHE established the following reputation:

➤ **Ability to fabricate and erect complex designs:**

Since 1983, we had completed challenging projects such as chemical plants, water reclamation plants and complex architecture frames.

➤ **Quality steelwork and good finishing:**

HHE takes pride in the workmanship of the company. Our team strictly follows local and international standards, including our in-house standard, which makes us a reliable partner to achieve quality finishings.



## UNDERSTANDING THE INDUSTRY

Our timeliness on job completion is excellent. We understand the fast pace nature of the construction industry and respond accordingly. We have adequate manpower and experience to manage concurrent projects with hectic schedules.

Over the years, we have completed projects ahead of time without compromising the quality of our work, health and safety of our workers and the environment.

## QUALITY TEAM

Our team has a wealth of knowledge and experience in the aspect of structural engineering. They are committed to the vision and mission of the company and are consistently upgrading their knowledge and skills to meet all our clients' requirements and to comply with local and international standards.



# OUR SERVICES

## DETAILING

Due to the rapid development of the latest technology and trend in the market, our design team is encouraged to create futuristic and complex designs that will bring us beautiful and comfortable environment with Eco-friendly concept. Thus the demand for accuracy using sophisticated machines and advanced drawings software becomes essential for our team.

### Services offered:

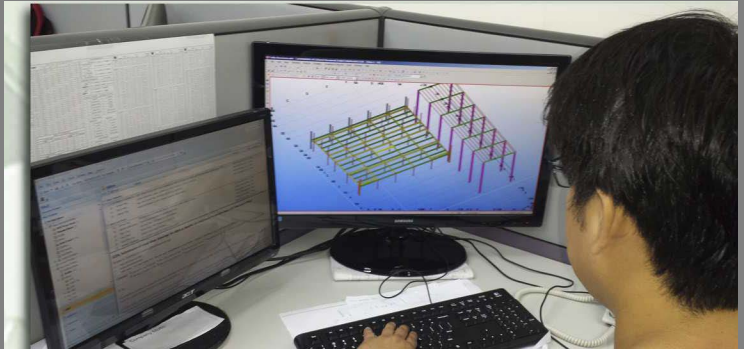
- Structural General Assembly Drawing
- Structural 3D Modeling
- Structural Fabrication Drawing

### Softwares:

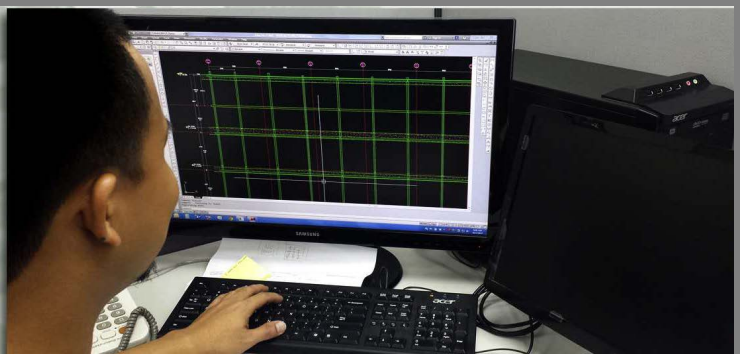
- Tekla - the most popular software in the industry today, this 3D modeling software that enables you to generate drawings from general arrangement drawings to fabrication drawings. It is also able to generate NC file which we are using in our CNC machines for cutting and drilling of structural steel.
- Revit - a 3D modeling software that is commonly used for preliminary designing and clash detection purposes. It can also create general arrangement drawings. The models in Revit can also be used in Tekla after conversion
- Autocad - simple yet flexible software that is the most popular line-drawing software



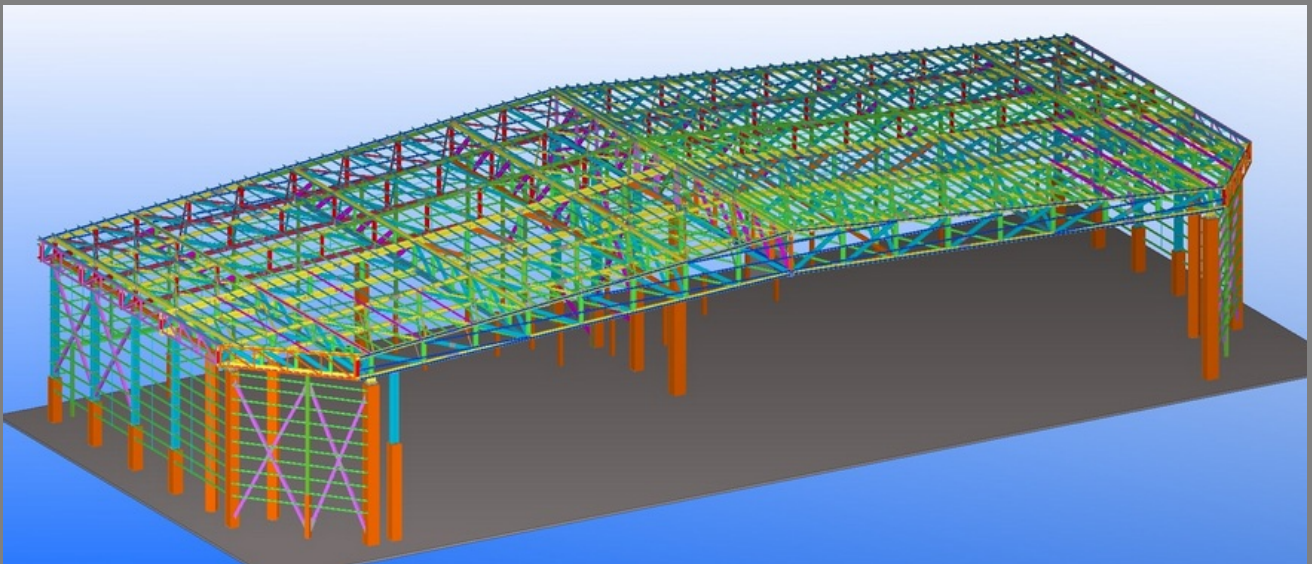
Senior Project Engineer in action



Our Structural Detailer using Tekla



Our Structural Detailer using Autocad





## FABRICATION

Our well-equipped workshop enables us to carry out a variety of projects, both large and small, from simple metal fabrication to large structural steel.

The followings are the list of our expertise:

### Structural steel works:

- Steel Frame of High-rise Buildings
- Steel Frame of Plants, Hangars and Warehouses
- Steel Frame of Cement Silos
- Steel Bridges
- King Posts and Plunge-in Column
- Pipe Rack / Pipe Bridge
- Roof Structures and Canopies
- Movable Shed
- Mobile Gantry Crane
- Sliding Gate
- Steel Covered Linkway / Walkway
- Road Gantry
- Steel Staircases

### Metal works :

- Steel Railing / Hand Railing
- Steel Grating / Sump Grating
- Steel Fencing
- Metal Sunshades / Awning
- Steel Converter for Stone Room



Manual welding by our certified welders



Cutting and drilling beams using CNC machine



Cutting plates with CNC machine







## INSTALLATION

- Proactive in planning and installation strategies
- HHE teams use the quickest and safest way for installation works
- Accuracy is always the priority in HHE's installation teams
- Compliance to standard requirements and maintaining good working relationship with main-contractor, sub-contractors, partners and suppliers.
- HHE's Workers are well trained, experienced, productive and always practice safety at all time.





# PROJECTS & ACHIEVEMENTS



Inside the Aircraft Hangar



Aircraft Hangar



Pipe Bridge installation @ Banyan Place



one-north MRT Station



The Central



Centennial Tower



Changi Newater Plant



Curtain Wall @ South Beach mixed Development



Penjurong Warehouse



Skylight @ Changi Airport



Similar Designs of MRT Stations  
Bkt Batok, Bkt Gombak, Choa Chu Kang,  
Khatib & Yishun



Fraser's Tower Canopies &  
Curtain Walls



# ACCREDITATION & CERTIFICATION



## CERTIFICATE OF ACCREDITATION

This certifies that

**Hoe Hoe Engineering Pte Ltd**

Fty Address: No. 62 Woodlands Industrial Park E9 Singapore 757832

has conformed to the requirements of an

**Accredited Structural Steel Fabricator**

for

**Category S2**

Chairman  
Structural Steel Fabricators' Accreditation Scheme

President  
Singapore Structural Steel Society

Certificate No: **ASSF-015-18** Date of Original Issue: **2<sup>nd</sup> August 2018** Date of Expiry: **1<sup>st</sup> August 2020**

This certificate remains the property of the Singapore Structural Steel Society and shall be returned upon request. The use of this certificate is subject to the terms and conditions of accreditation.



## **CERTIFICATE OF LICENCE**

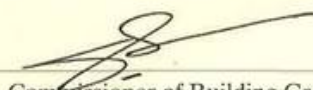
This is to certify that

**HOE HOE ENGINEERING PTE LTD**

(Unique Entity Number / ACRA Registration Number: 198300164D )

is licensed as a  
General Builder Class 2  
(02 Jul 2018 to 02 Jul 2021)  
Specialist Builder (Structural Steelwork)  
(16 Jun 2018 to 16 Jun 2021)

under the Building Control (Amendment) Act 2007 and  
Building Control (Licensing of Builders) Regulations 2008

  
Commissioner of Building Control  
Singapore

Date: 13 Jun 2018



Date of issue: 20/07/2018



The Workplace Safety and Health Council  
is pleased to certify that

HOE HOE ENGINEERING PTE LTD

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has fulfilled the requirements to attain bizSAFE Level Star

This certificate will expire on 11/03/2021

A handwritten signature in black ink, reading 'Winston Yew'.

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**Winston Yew**

Deputy Director, Industry Development  
Workplace Safety and Health Council



Certificate No. E00192



## Certificate of Registration

*This is to certify that the*

### **QUALITY MANAGEMENT SYSTEM**

*of*

**Hoe Hoe Engineering Pte Ltd**

**62 Woodlands Industrial Park E9 SINGAPORE 757832**

*for*


**Fabrication and Installation of Steel Structures.**

*has been assessed and registered against the provisions of*

**ISO 9001:2015**

*International Standard*

*with*

Registration Number:	47Q17128	Cycle Start Date:	28 June 2020
Project:	21-17128-2-Q	Approval Date:	1 September 2020
		Issue Date:	1 September 2020
Certification Approved By:		Expiry Date:	28 June 2023
Gary Jones			
Chief Executive Officer			



Registration is subject to the management system being continually maintained to the above standard under regular surveillance. Should surveillance not take place when required, registration shall be removed.

This certificate is the property of Globalgroup of Companies Limited.  
21 Lansdowne Crescent, Edinburgh, Midlothian, EH12 5EH, Scotland, United Kingdom.

Please validate the authenticity of the certificate at [www.globalgroup.net](http://www.globalgroup.net)



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## *Certificate of Registration*

*This is to certify that the*  
**OCCUPATIONAL HEALTH & SAFETY  
 MANAGEMENT SYSTEM**

*of*

**Hoe Hoe Engineering Pte Ltd**

**62 Woodlands Industrial Park E9 SINGAPORE 757832**

*for*

**Fabrication and Installation of Steel Structures.**

*has been assessed and registered against the provisions of*

**ISO 45001:2018**

*with*

Registration Number: 79017128  
 Project: 21-17128-2-K

Cycle Start Date: 15 July 2018  
 Approval Date: 11 May 2018  
 Issue Date: 17 August 2020  
 Expiry Date: 15 July 2021

Certification Approved By:  
 Gary Jones  
 Chief Executive Officer

A handwritten signature in black ink that reads "G Jones".

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## CONTACT US

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[www.hoehoe.com.sg](http://www.hoehoe.com.sg)

[www.facebook.com/hoehoeengineering/](https://www.facebook.com/hoehoeengineering/)

C.R. No.: 198300164D

