



## METAL FABRICATION

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Metal fabrication is the building of metal structures by cutting, bending and assembling processes. It is a value-added process that involves the construction of machines and structures from various raw materials.

GTMSB is highly experienced in Metal Fabrication works as well. This is a specialized and niche business that GTMSB has been involved for quite some time. Started from fabricating tools for underwater diving works, providing metal solutions for storages, bridges, jetty and dredging works for existing clients, we have evolved. GTMSB now, is catering to many types of metal fabrication works for various Industries namely, Construction / Housing Developers, Plantation Mills / Factory Construction (or its internal assembly lines fabrication and operation repair and maintenance needs e.g. conveyor belts, boilers etc.), Highways and Public Transportation – LRT/MRT/KTM, Advertising, Telco's industry and Themeparks / Heavy Structure fabrication.

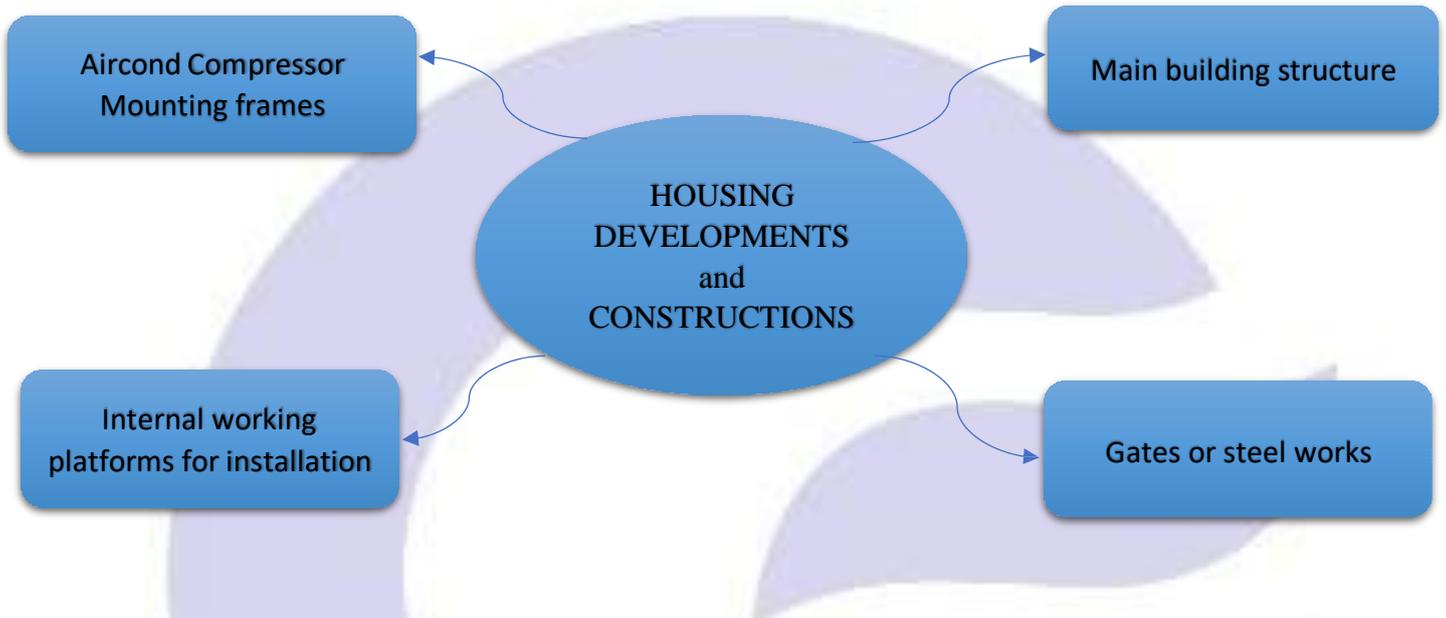
GTMSB have a comprehensive facility to undertake this metal fabrication jobs. We have a complete set of highly experience team members and various metal fabrication tooling and machines to readily serve our clients orders and needs. We follow a strict ISO based S.O.P and utilized a well-trained team for any jobs that we undertake, from clients first meeting and consultation, to drawings / designing, cutting, assembly, delivery and installations processes. GTMSB have from the conventional, to state of the art Metal Fabrication, Designing, Cutting and Rolling machines including Laser cutting tools and assembly lines to meet customer's expectations and ensure client's satisfaction. Depending on each job size, we have the options of our various types of machineries at our facility and size of yards to be used located in Rawang, Selangor, ready to undertake our client's orders. In addition, we also could cater for on-situ metal fabrication job requirements if needed or long contractual phases.

Typical projects or orders include light and loose parts to heavy structural frames for buildings and heavy equipment, stairs and hand railings, gates for buildings etc. Anything you see around you, from a safety pin to heavy machinery, factories, buildings, houses, highways, LRT stations etc. are some parts if not all involve Metal fabrication works. It has applications across many industries. Famous for its strength, versatility, quality and value, metal is one of the most widely used materials in any construction; however, it simply wouldn't be possible to enjoy those many benefits of metal without the work of fabricators like us, GTMSB.

## GTMSB SCOPE OF SERVICES

Covers myriads of Industries applications be it light metal works or heavy and customize metal fabrication works :

### 1 - HOUSING DEVELOPMENTS & CONSTRUCTION



- Aircond Compressor Mounting frames



- Main building structure and Internal working platforms for installation

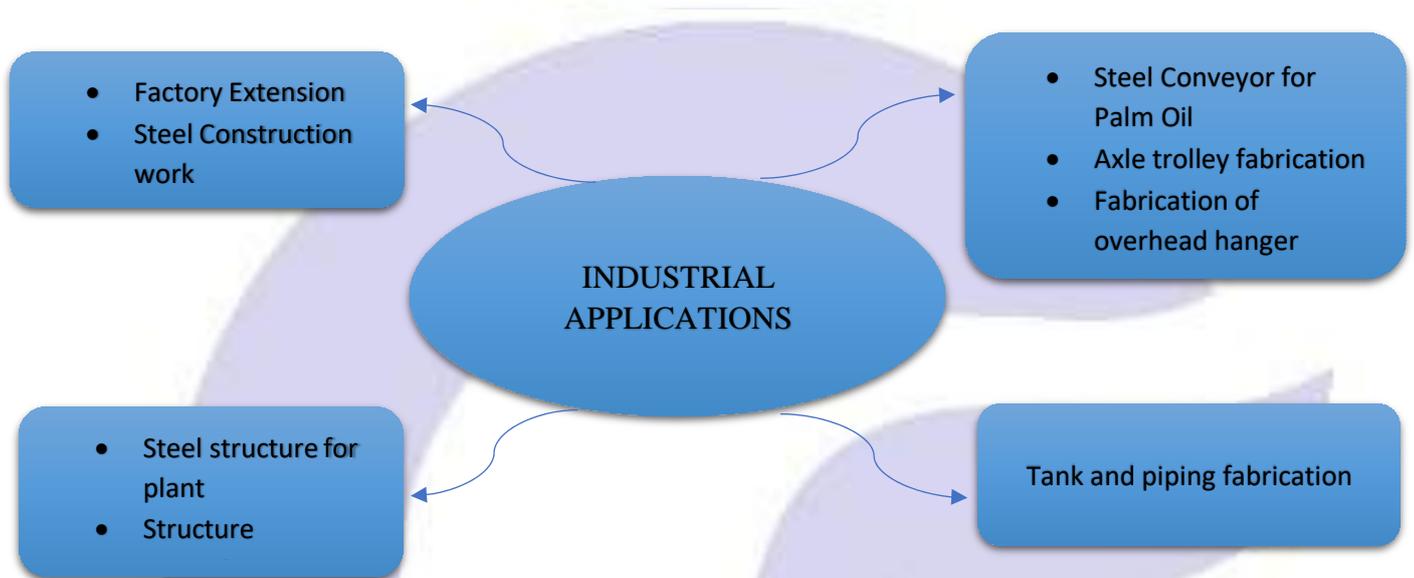


- Gates or metal works



- Awning and gate fabrication

## 2 – INDUSTRIAL APPLICATIONS



- Factory Extension and Metal construction work



- Metal structure for plant and Structure Extension

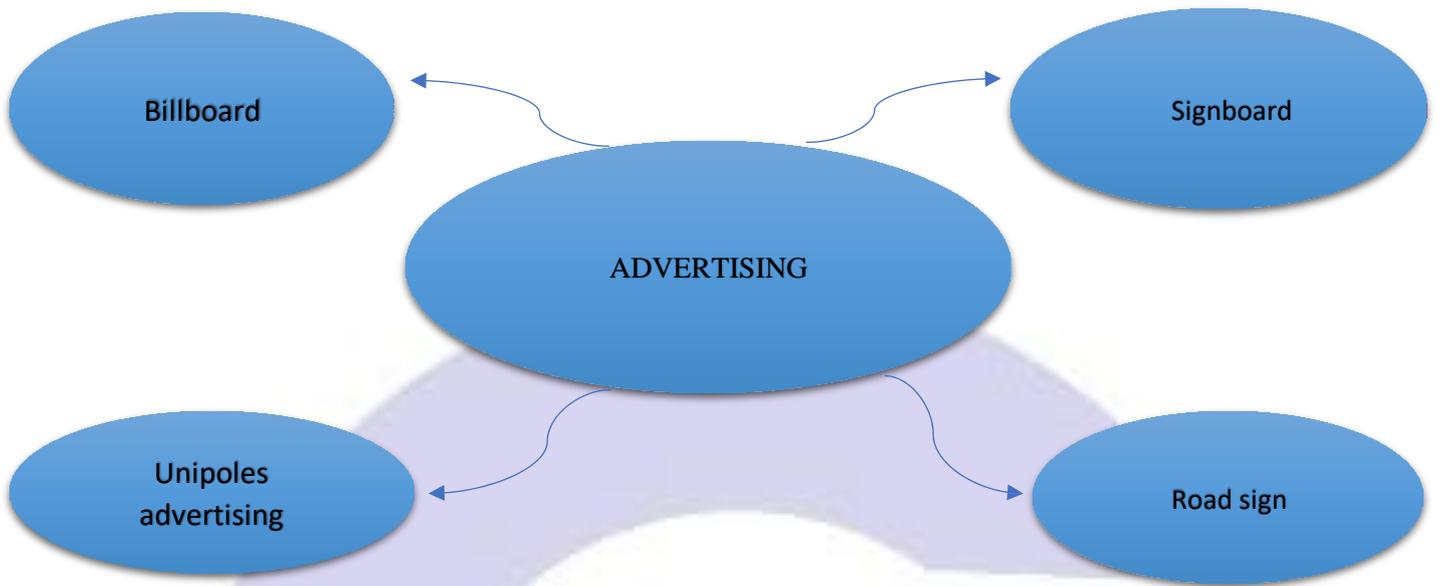


- Metal conveyor for Palm Oil Tank and piping fabrication



- Axle trolley fabrication and fabrication of overhead hanger

### 3 – ADVERTISING



- Fabrication of billboard and signboard

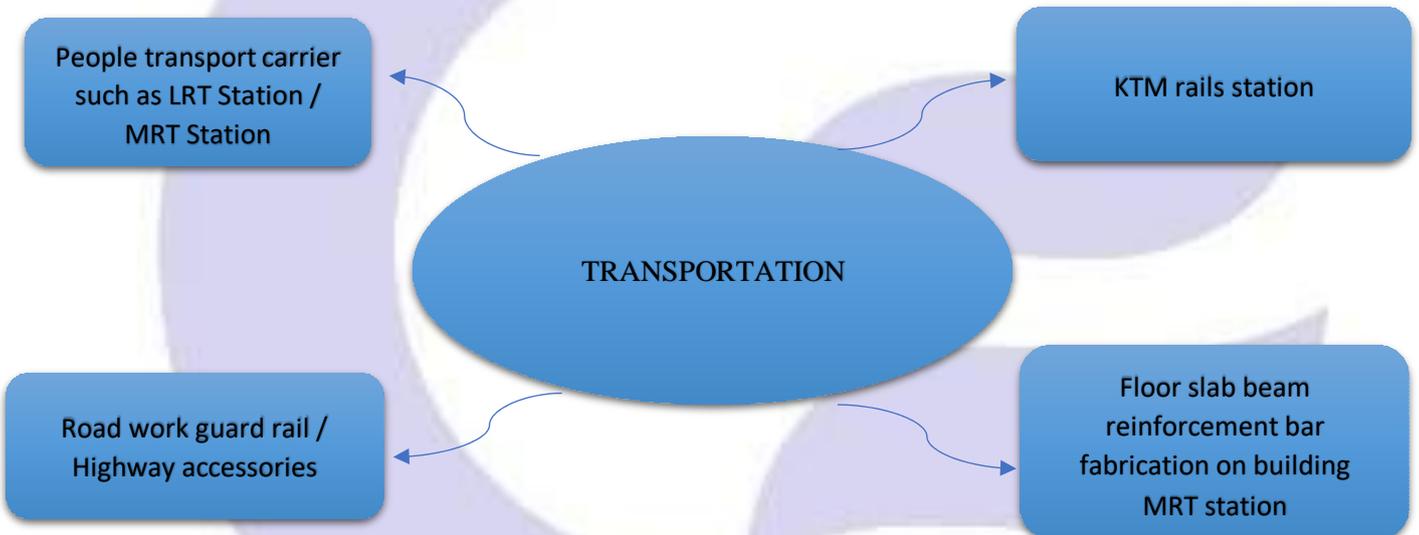


- Unipoles advertising



- Road sign

#### 4 – TRANSPORTATION



- LRT / MRT station structure



- Road work do the guard rail / highway accessories



- KTM rails station



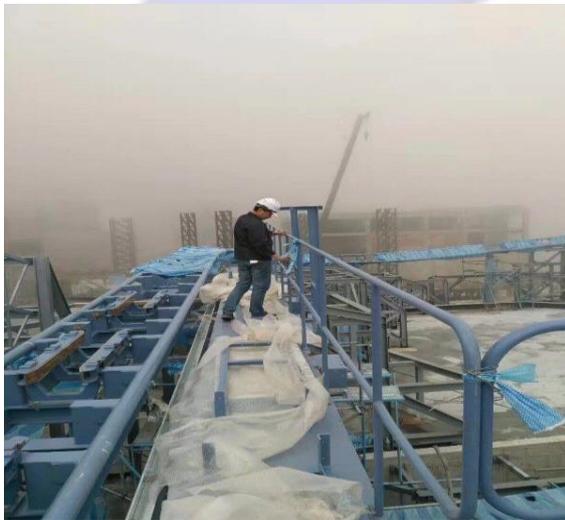
- Floor slab beam reinforcement and bar fabrication on building MRT station

## 5 – THEMEPARKS & HEAVY STEEL STRUCTURE FABRICATION

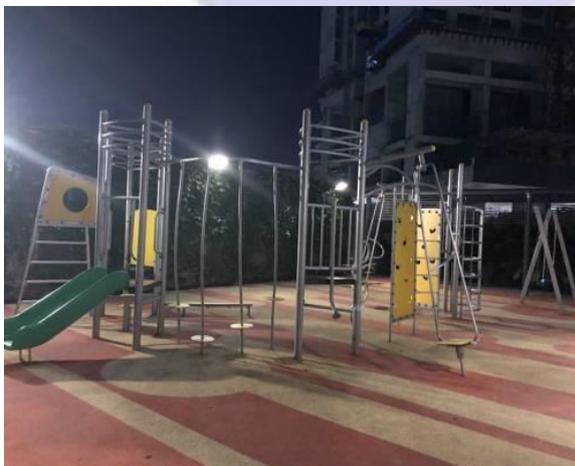
THEMEPARKS /  
PLAYGROUND

Theme park Genting  
Highland's

Playground in Town  
house



- 20<sup>th</sup> Century Fox World, Genting Highland's theme park



- Fabrication of playground in Town house

## GTM FABRICATION WORK TRACK RECORDS

<b>Work</b>	<b>Year</b>
Compressor Mounting Framework for aircond University SEGI Kota Damansara	2014
Axle trolley fabrication for Mercedes assembly plant, Pekan Pahang	2014
Mezzanine Floor Work at Segambut, Kuala Lumpur	2014
Tyre rack fabrication for Mercedes Pekan Pahang	2014
Fabrication overhead hanger for Mercedes Pekan Pahang	2014
Piping work for Yeoh Hiap Seng, Shah Alam	2015
Metal press tank work for Yeoh Hiap Seng, Shah Alam.	2015
Installation drinking machine for YHS, Petaling Jaya	2015
Machinery and Plant installation for YHS Shah Alam	2015
Football player rest place work- Army Camp Mindef	2015
Metal frame for fibre tank	2015
Metal conveyor work for palm oil in Indonesia	2015
Fabrication of water filter	2015
Metal structure for plant in Kundang	2015
Factory Extension in Kundang	2015
Refurbishment of automobile spare plant in Segambut	2015
Roof Extension for Yeoh Hiap Seng, Shah Alam	2015
Metal construction work for Xiamen University, Cyberjaya	2016
Structure Extension in Pasar Borong, Selayang	2016
New conveyor system fabrication for Felda (FGV) Lembah Utara 6 in Pahang	2017
Tank and Piping fabrication for Mewah oil	2018
Tank and Piping fabrication for Coca-cola in Sepang	2018
Metal structure fabrication in Kundang	2018
Screw conveyor fabrication for Taner DPM, Sabah	2018
House metal platform fabrication in Sultan Selangor Golf Club, Shah Alam	2018

## OUR EXISTING CLIENTS

<b>Clients :</b>
• Prasana Rapid KL
• Gamuda
• KTM Berhad
• MK Land
• MPBJ / MBSA / MDKS / DBKL
• Propel
• JKR
• Mercedes-Benz centre
• Yeoh Hiap Seng Sdn Bhd
• SEGI University
• Xiamen University
• MRT / LRT
• TNB
• Sime Darby

## OUR POTENTIAL CLIENTS / INDUSTRIES

<b>Clients of industries :</b>
• Town councils
• Housing developers
• Plantation companies
• Manufactures and mills / Free trade zones or Industrial zones
• Theme park / Playground

## GTM FABRICATION WORK



Mezzanine Floor Work at Segambut,  
Kuala Lumpur -2014



Compressor Mounting Frame Work For Aircond  
University SEGI Kota Damansara- 2014



Axle trolley fabrication for Mercedes assembly plant,

Pekan Pahang - 2014



Fabrication Overhead Hanger for Mercedes

Pekan Pahang - 2014



**Machinery and Plant installation for YHS**

**Shah Alam-2015**



**Steel frame for fibre tank - 2015**



**Football player rest place work - Army  
Camp Mindef -2015**



**Steel Conveyor work for Palm Oil in  
Indonesia - 2015**



**Factory Extension in Kundang -  
2015**



**Steel Construction work for Xiamen  
University, Cyberjaya**



**Refurbishment of Automobile spare plant in  
Segambut - 2015**



**Roof Extension for Yeoh Hiap Seng  
Shah Alam - 2015**



**Structure Extension in Pasar Borong  
Selayang - 2016**



**New conveyer system fabrication for  
Felda (FGV) Pahang - 2017**



**House steel platform fabrication in Sultan Selangor Golf Club  
Shah Alam - 2018**



**Steel structure fabrication in  
Kundang - 2018**