

# **Steel Structure and Fabrication Work**

Achieving lower operation costs with strategic location and high quality







### Benefit

- Support manufacturing at the seaport, and shipping in Bangsaphan since there's a 100,000 sq m. area for fabrication with the 14 m.-depth seaport, which could be reducing overland transportation risk.
- Reduce cost in importing materials for foreign customer as producing in our bonded warehouse
- 3. Decrease transportation cost for customers in southern and central part of Thailand
- 4. Increase work efficiency by manufacture quality products according to international standard, which could extend operating duration and save maintenance cost
- 5. Product testing while manufacturing (PT, MT, UT) by our experts



## **Capability**

We offer structural design and steel fabrication service with quality standardized by AWS D1.1;Structure Welding Code-Steel/ASME SECTIONS IX;

#### Welding Qualification

**Production Capability** 

Steel Structure 300 tons/month
Plate Work 100 tons/month
Pipe Work 900 DB/month
Workshop 3,650 sq m. and
Space Area 20 Rai, located 4 km.
away from the seaport



## **Specification of Tool**

- 1. CNC Gas / Plasma Cutting
- Cutting range: 1 to 250 mm. Thk.
- 2. Band Saw M/C
- Cutting Width: Max 800 mm.
- 3. Roller Bending M/C
  - Minimum Diameter 350 mm.
  - Maximum Thickness 25 mm.
- 4. Press Brake

#### **More information:**

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