

20ft Container House with Bathroom in Laos

1. Project No.:PT160445

2. Date: year 2016

3.Location: Laos

4.Scale: 4sets 20ft container house with bathroom + light steel

roof

5.Category: container

house

6. Function:

Accommodation and

office

7. Characteristics: with pre-assembled floor(including drainage pipes)



PROJECT DESIGN

5442



PTH owns 100+ architect and engineers at home and abroad, to provide customized design service for client with different requirements. We use the relevant information data of construction projects as the basis of the model to build the building model, and simulate the real information of the building

through digital information simulation.

At present, we have finished the Revit research and development of company's products, I aying a solid foundation to finish design effectively and accurately and also presenting det ails and three dimensional effects of our company's products to customers.

Project features: The client is a contractor of a strong construction company in Laos, mainly providing camps and warehouses, etc. for the local mining area. From the first contact with PTH, they believed that our products are very suitable for their needs and continued to order.

This project is one of the customer's return orders for retail, so firstly bought 4 20ft containers + light steel roof as samples.

5442

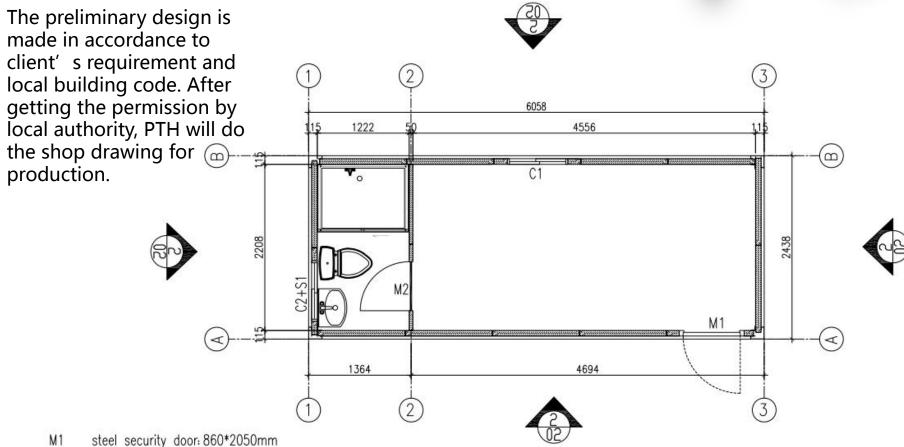
(1)

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2448

DESIGN





M1 steel security door: 860*2050mm M2 sandwich panel door: 700*2000mm

C1 PVC window+security rolling shutter: 800*1100mm

C2 PVC window (patterned glass): 800*400mm

exhaust fan: 250*250mm (with PVC frame)

Layout

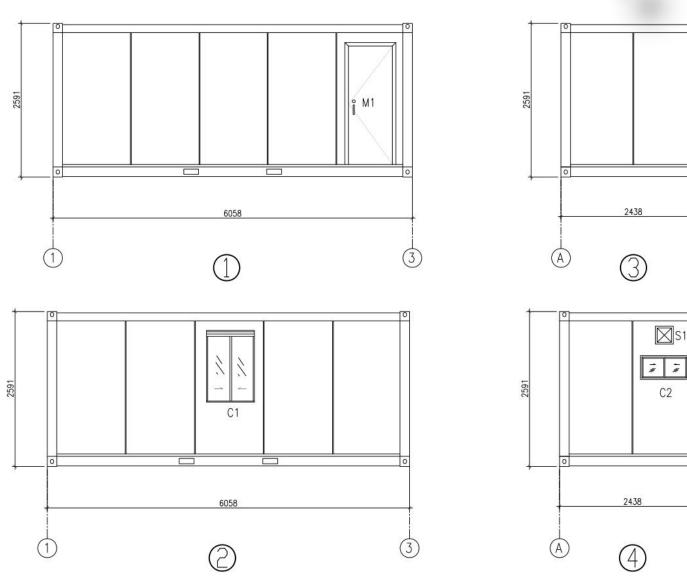
Exterior wall panel Interior wall panel

S1

75mmEPS sandwich panel thickness of both side color steel sheet are 0.42 (white grey), EPS density is 12kg/m 50mmEPSsandwich panel thickness of both side color steel sheet are 0.42 (white grey), EPS density is 12kg/m

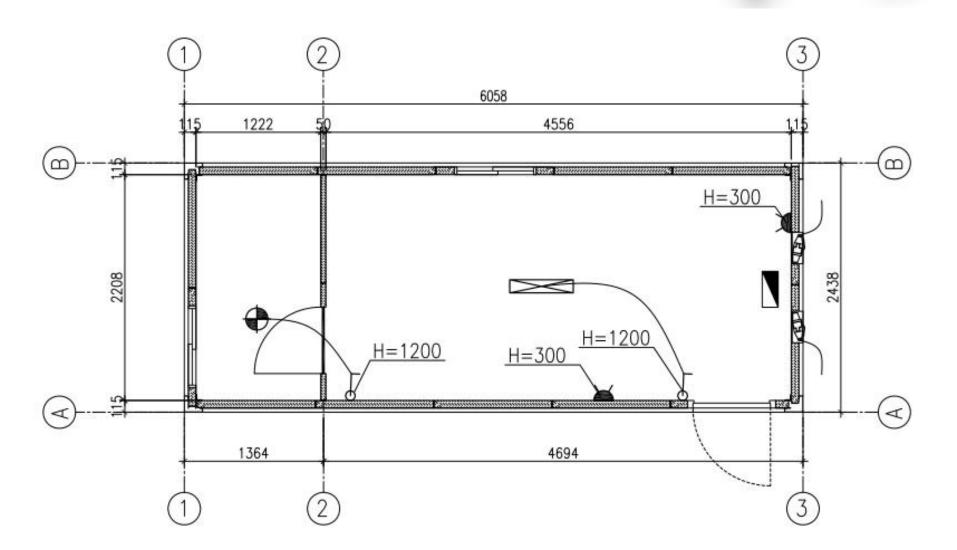
DESIGN





DESIGN





PRODUCTION & DELIVERY

· PTH.

PROCUREMENT:

PTH has a mature procurement supply chain, including product raw materials, kitchen and bathroom accessories, home equipment and other supporting facilities. Each year, PTH conducts quality assessments of suppliers, resolutely rejects unqualified suppliers, and guarantees the quality of products from the source.

PRODUCTION:

PTH owns hundreds of fully automatic mechanized production lines, which ensures high production efficiency and timely delivery. In the manufacturing process, PTH can provide production progress reports to customers through pictures and video.

PTH has a professional quality inspection team which takes strict quality control in each process, and make sure defect product never be delivered to client.

TRANSPORTATION:

PTH, who has more than 20 years of international logistics experience. can provide customers with the best transportation routes, customs declaration, commodity inspection and other services, and truly realizes "door to door."





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PRODUCTION PICTURES





PTH makes random inspection system for the manufacturing process. IPQC makes daily random inspection according to the quality requirement of each order, so as to avoid defect products.

The production team also set up process quality report system. Only those qualified products can be transferred to the next process.





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PACKAGE & LOADING

· PTH.

PTH makes the most reasonable package plan according to the structure characteristics and quality requirement. The modular package design of the spare part effectively reduce the package volume. The spare parts of each module is packed in a separate package, these small package modular combination ensures a easy transportation and installation, which in return makes the loading and unloading much easier, and greatly reduces labor cost.











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INSTALLATION







