

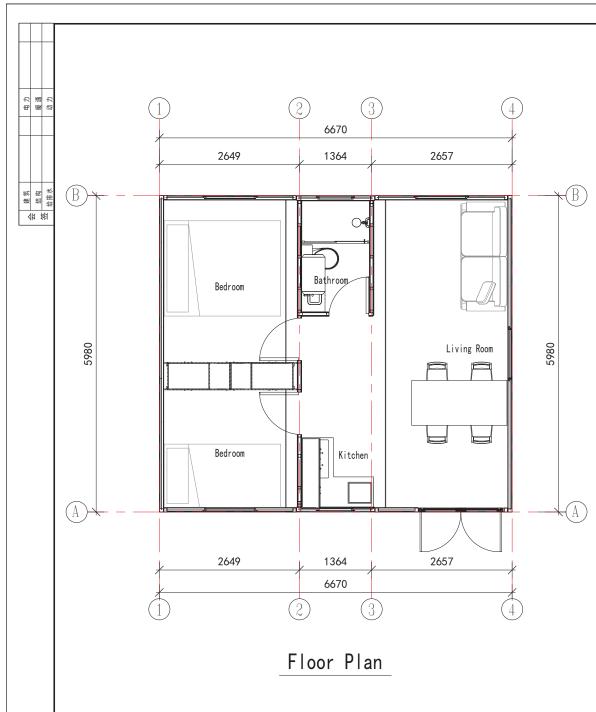
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Design Specifications

The building area of the house is 39m², one floor in total.
The indoor height is 2.3m.

Floor

- 3 in total, applied 80*80 steel frame (Q235, wall thickness 2.5mm),the square tube is galvanzied and sprayed with plastic.
- 0.426mm Colored Steel Sheet (Surface AZM100g/m²+PE coated 20/5um)+ Steel Frame
- + Filled with PU for insulation + 8mm PVC (Width 1200mm).
- R-Value: 22.54 ft² hr F/BTU.

Front and Back Wall of the General Kitchen and Bathroom Module

- 2 in total, applied 80*80 steel frame (Q235, wall thickness 2.5mm),the square tube is galvanzied and sprayed with plastic. $_\circ$

• 7.5mm Plank (surface is brushed with 500g/m²wood oil) + Steel Frame + 80mm PU + 9mm Bamboo and Wood Fiberboard (Width 600mm).

• R-Value: 22.66 ft2 • hr • F/BTU.

Partition Wall of the General Kitchen and Bathroom Module

- 4 in total, applied 50*50 steel frame (Q355, wall thickness 1.5mm)the square tub is galvanzied and sprayed with plastic.

• 9mm Bamboo and Wood Fiberboard (Width 600mm) + 9mm OSB Board + Steel Frame + 50mm Glass Wool + 9mm OSB Board + 9mm Bamboo and Wood Fiberboard (Width 600mm).

• R-Value: 13.51 $ft^2 \cdot hr \cdot F/BTU_{\circ}$

Ceiling Board

- 3 in total, applied 80*80 steel frame (Q355, wall thickness 2.5mm),the square turn is galvanzied and sprayed with plastic.

- 0.426mm Colored Steel Sheet (Surface AZM100g/m²+PE coated 20/5um)+ Steel Frame +80mm PU + 9mm Bamboo and Wood Fiberboard (Width 600mm).
- R-Value: 22.43 ft² hr F/BTU.

Foldable Walls

- 6 in total, applied 75*68 (convex 18) frame (wall thickness 1.8mm), galvanzied and sprayed with plastic.

- 27mm Craved Metal Board + Steel Frame +75mm PU + 9mm Bamboo and Wood Fiberboard (Width 600mm)
- R-Value: 26.18 ft² hr F/BTU.

Doors

- Aluminum Alloy Double Door
- Wooden Single Door with Steel Frame

Windows

• Aluminum Casement Window/Top-Hung Window

Furniture

- L-Shaped Cabinet (Floor Cabint included) *1
- Wall Cupboard (Length 1335mm) *1
- Demaned Water Heater *1
- Closet *1

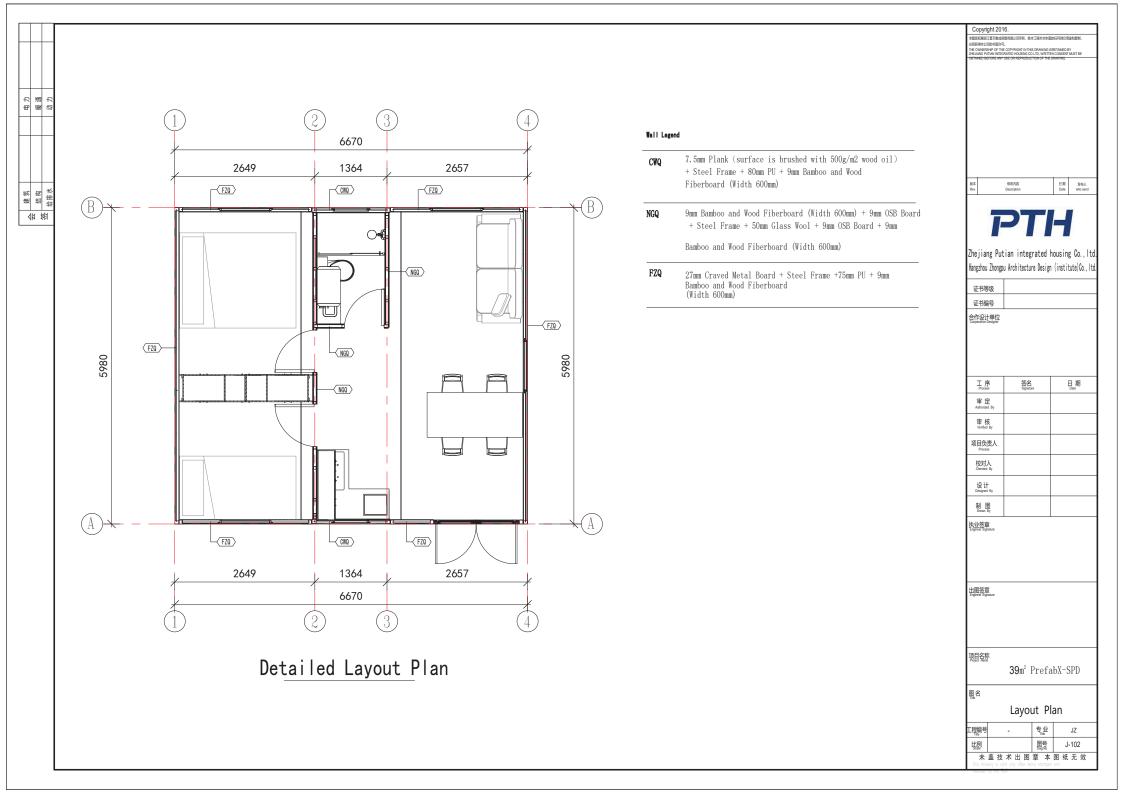
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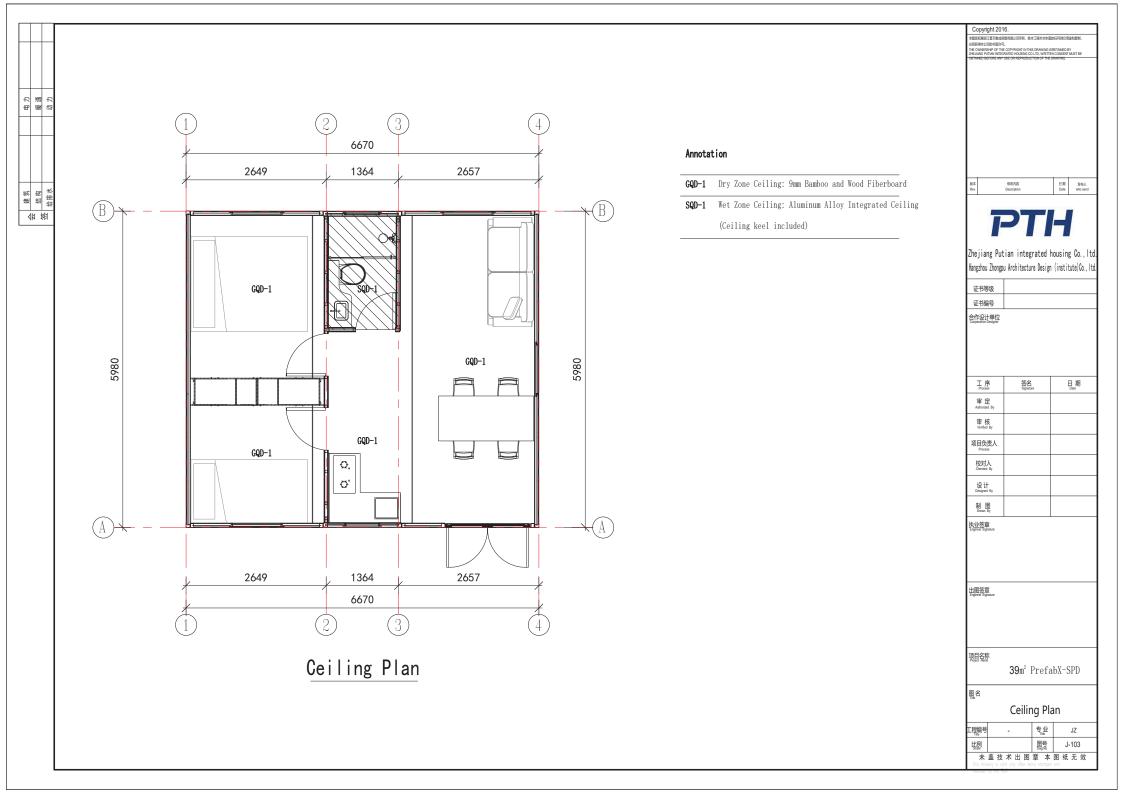
- Procelain Toilet *1
- Wash Basin *1
- Shower Room *1
- Bathroom Heat Lamp *1

Electricity

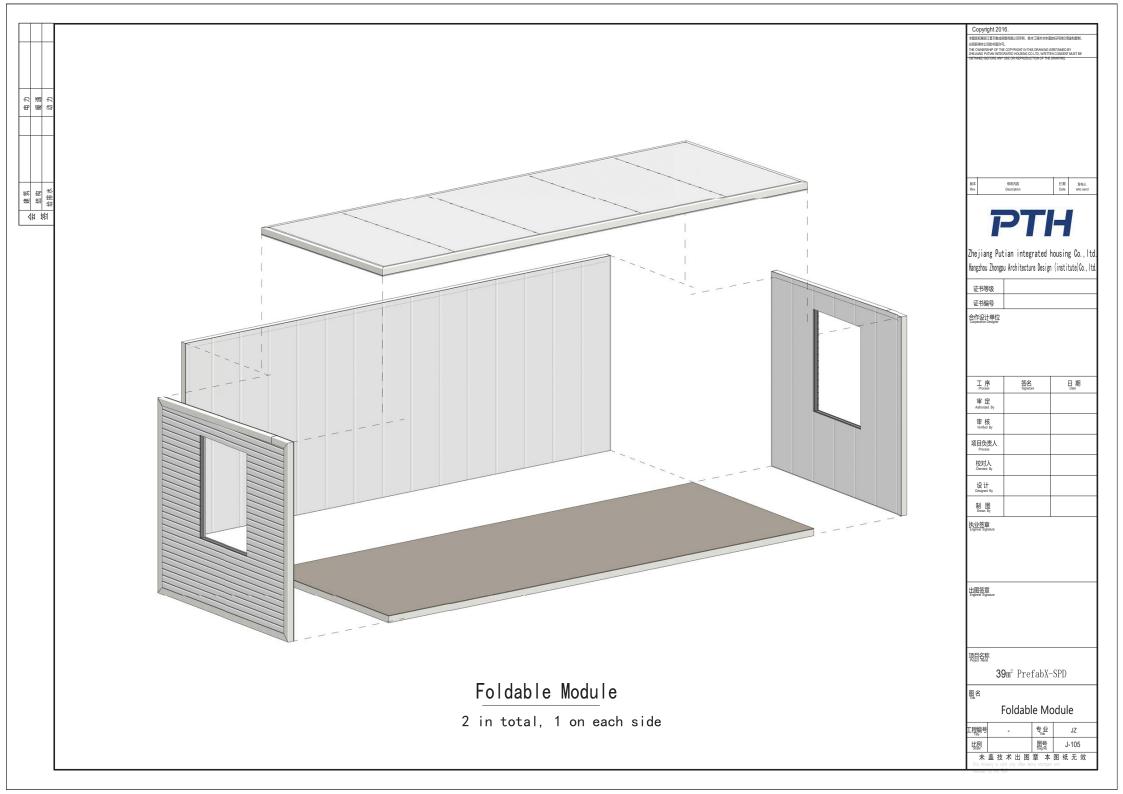
• China/America/Australia/Europe Standard Electricity + China Standrd Water Supply + Dome Light *10.

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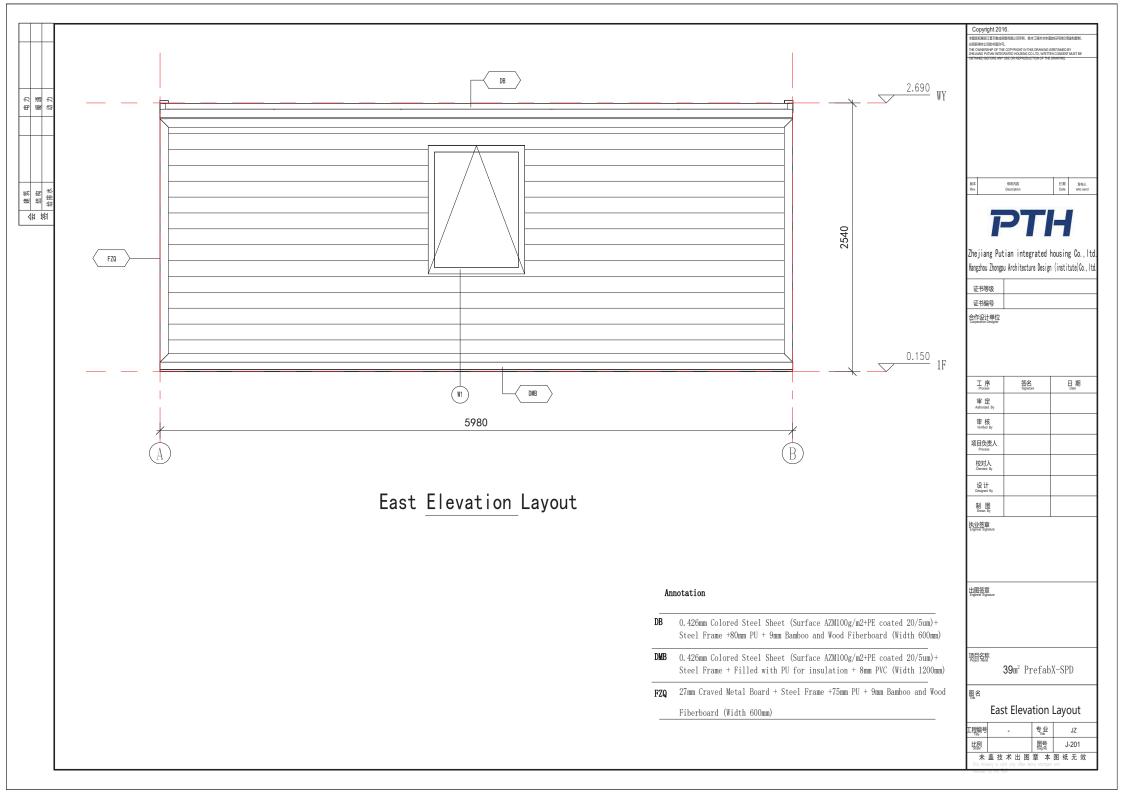


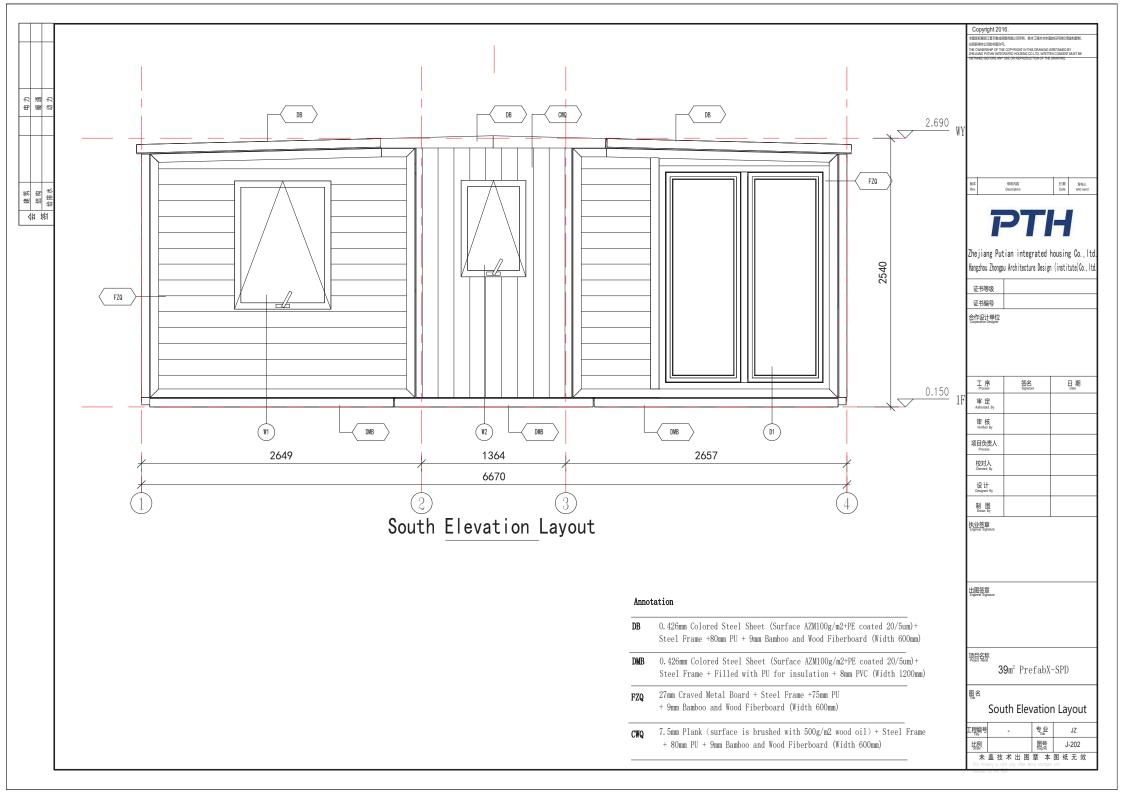


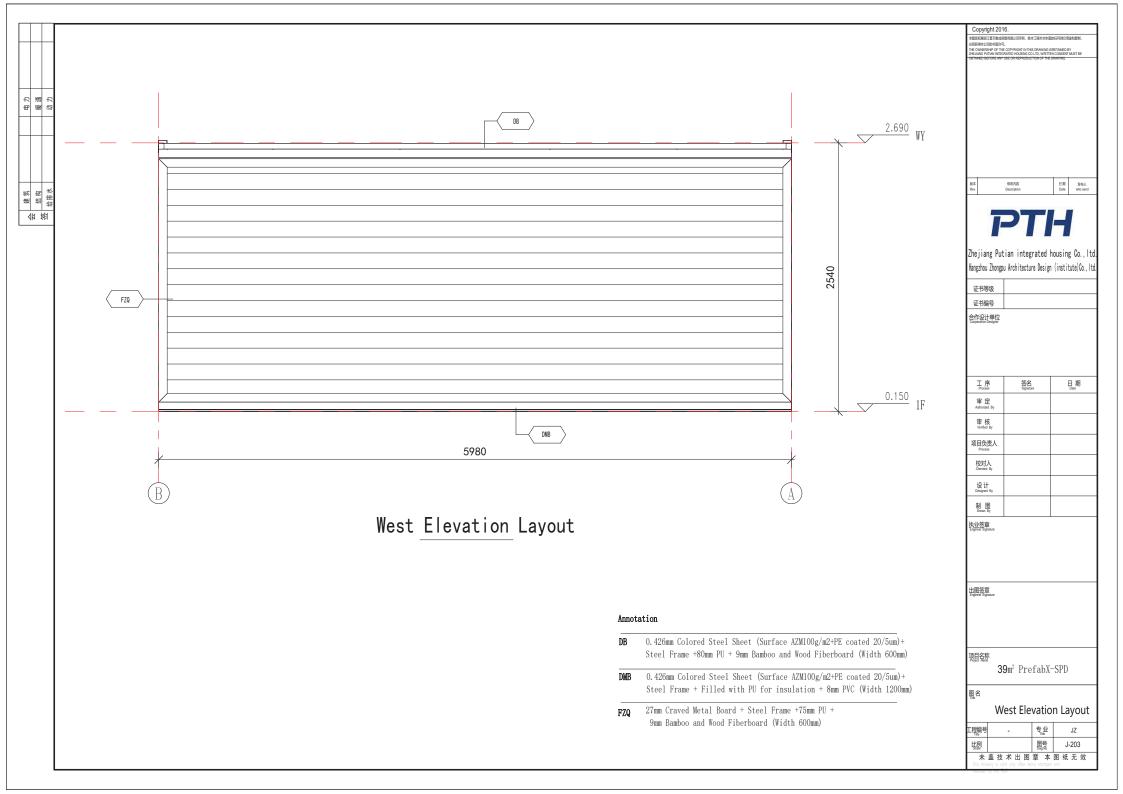


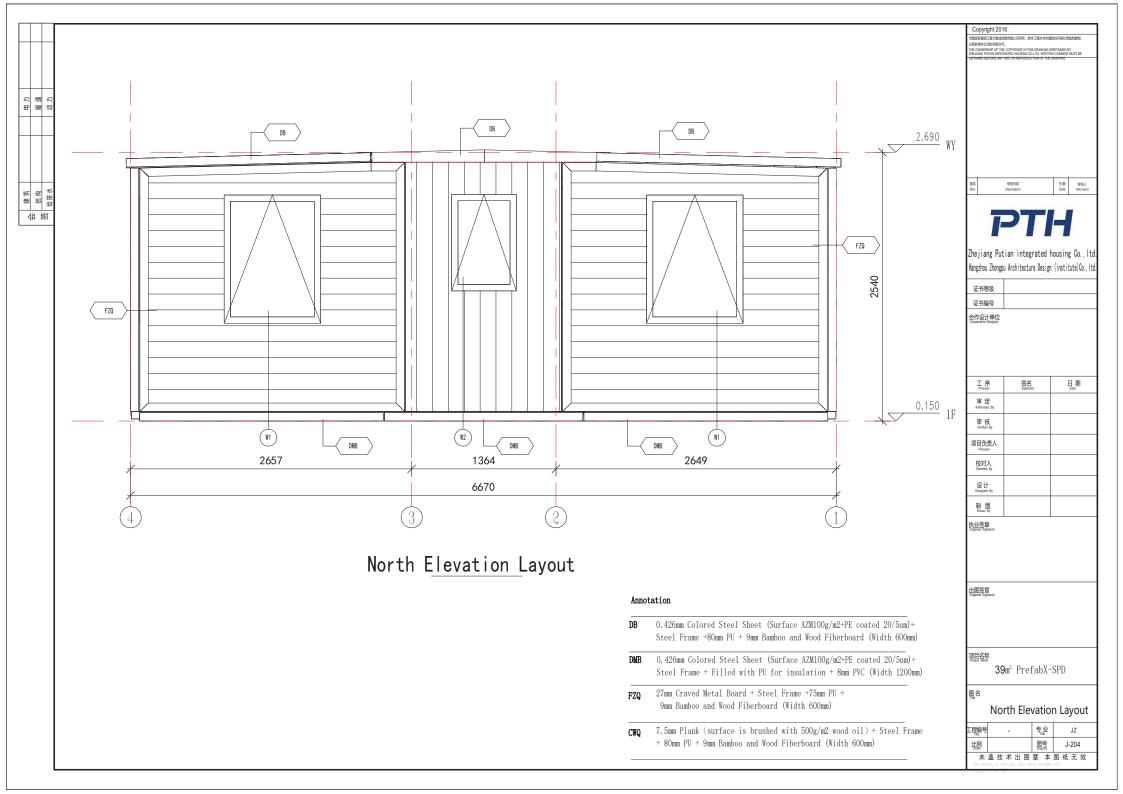


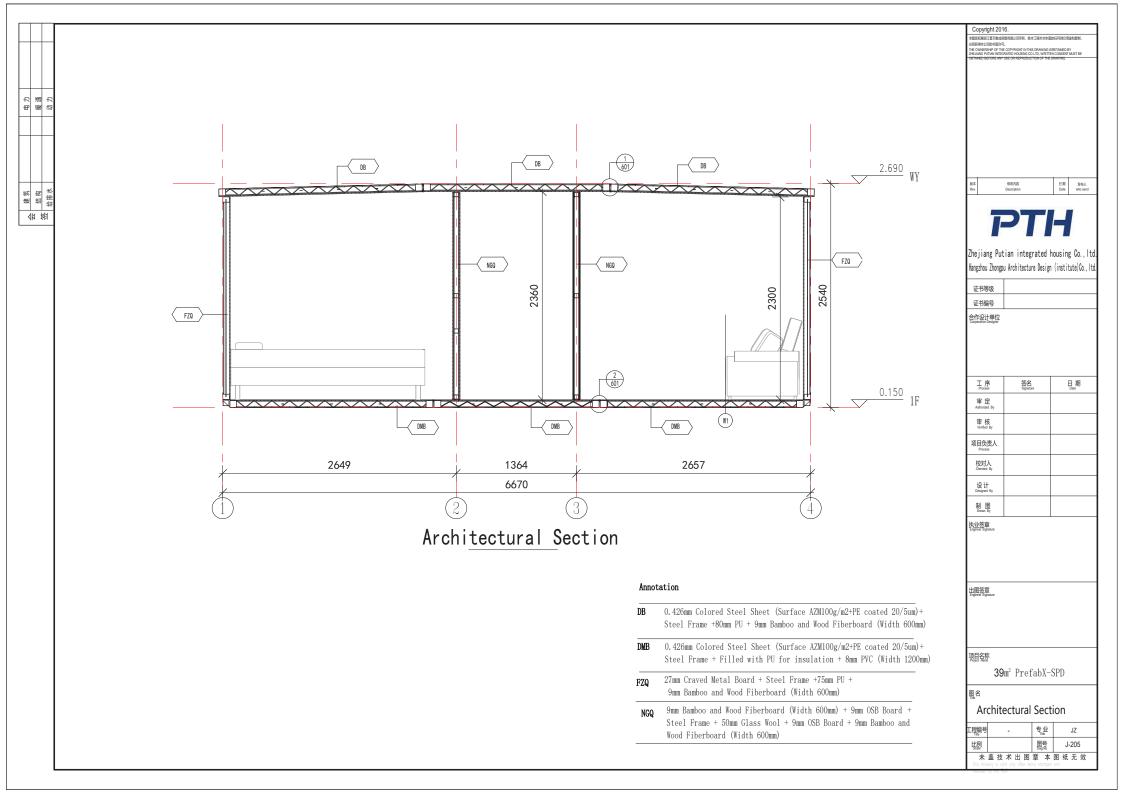


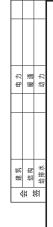


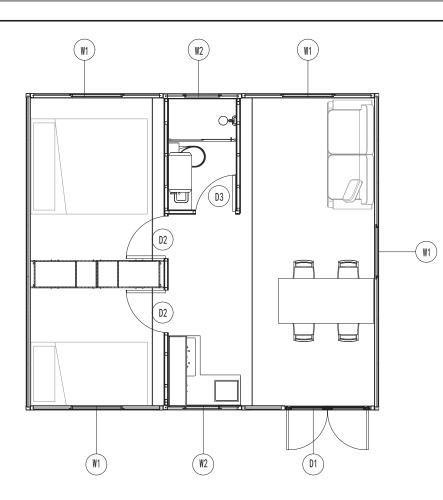










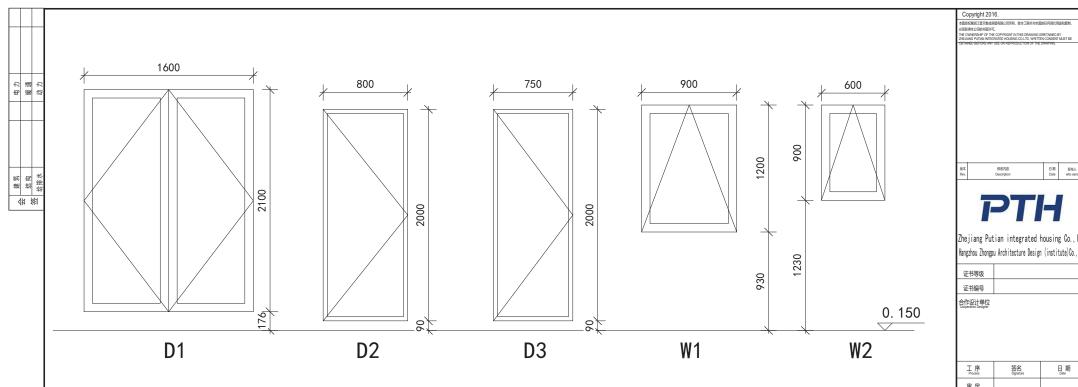


Doors and Windows Layout

List of Windows

Serial Number	Name	Height	Width	Ground Height	HH	Frame Color of Door/Window	Quantity
D1	Aluminum Alloy Double Glass Double Door	2100mm	1600mm	176mm	2276mm	Black	1
D2	Wooden Door with Steel Frame	2000mm	800mm	90mm	2090mm	White	2
D3	Wooden Door with Steel Frame	2000mm	750mm	90mm	2090mm	White	1
W1	Aluminum Alloy Double Glass Top-Hung Window	1200mm	900mm	930mm	2130mm	Black	4
W1	Aluminum Alloy Double Glass Top-Hung Window	900mm	600mm	1230mm	2130mm	Black	2

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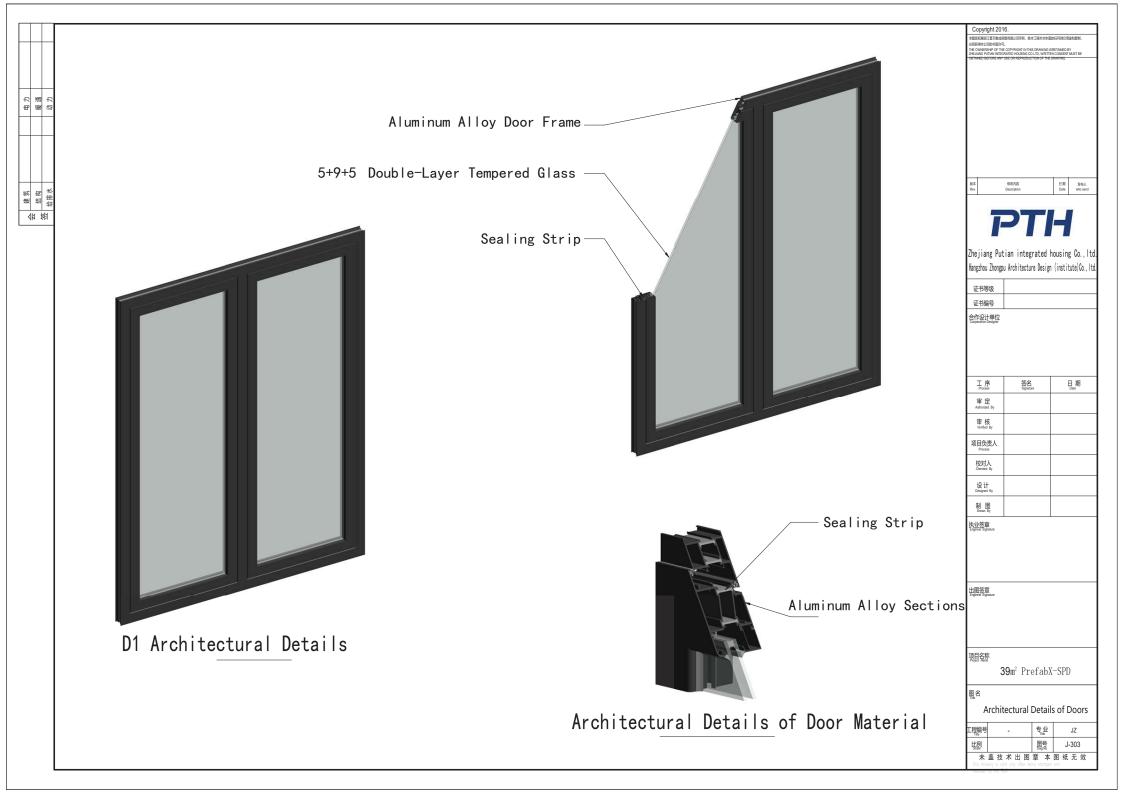
Facade of Doors and Windows

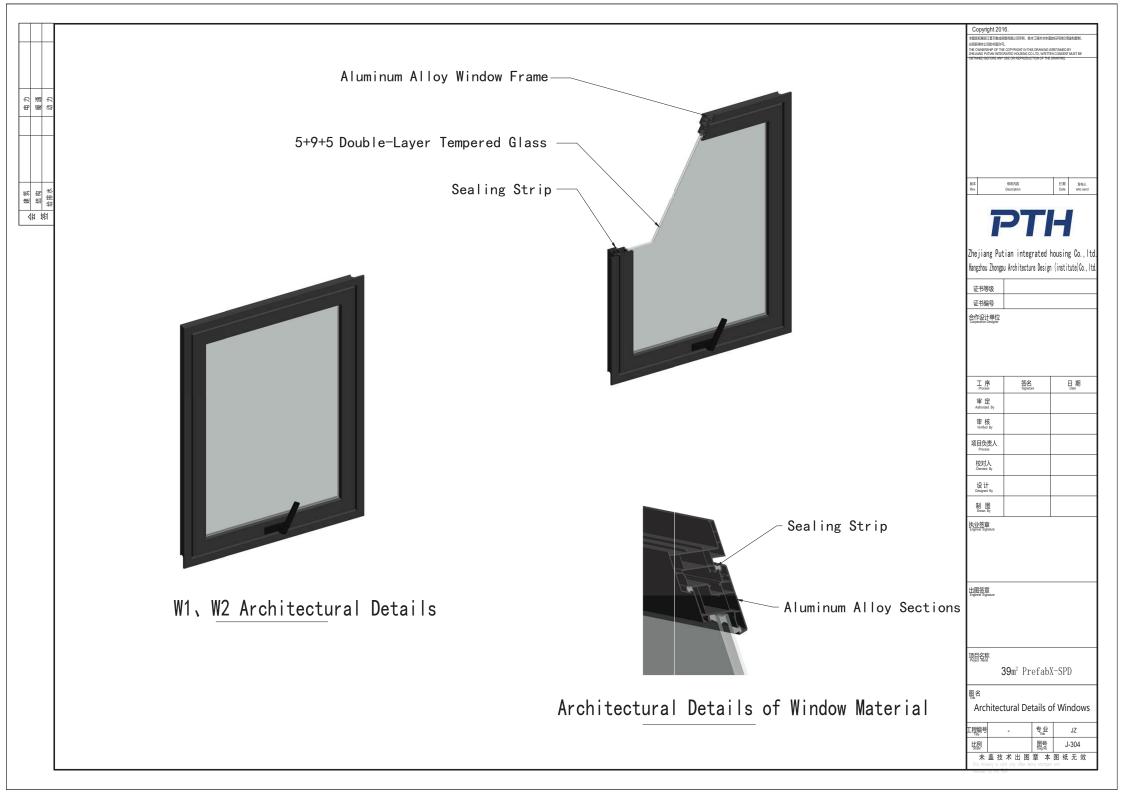
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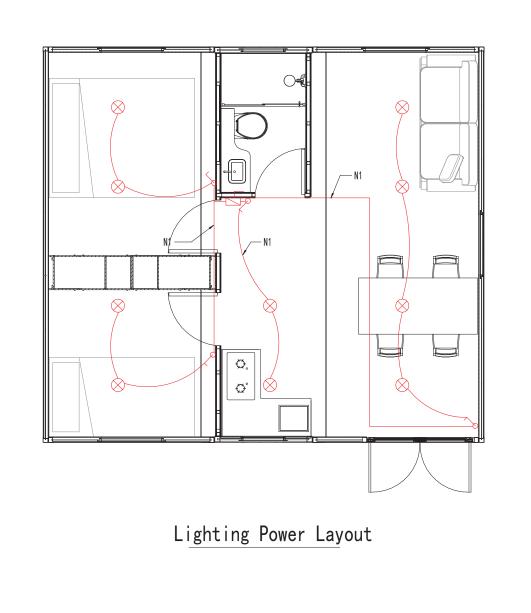
List of Doors and Windows

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Electrical Equipment

Name

Dome Light

Bathroom Heat Lamp Socket

Single Control Switch (H=1240mm)

Distribution Box

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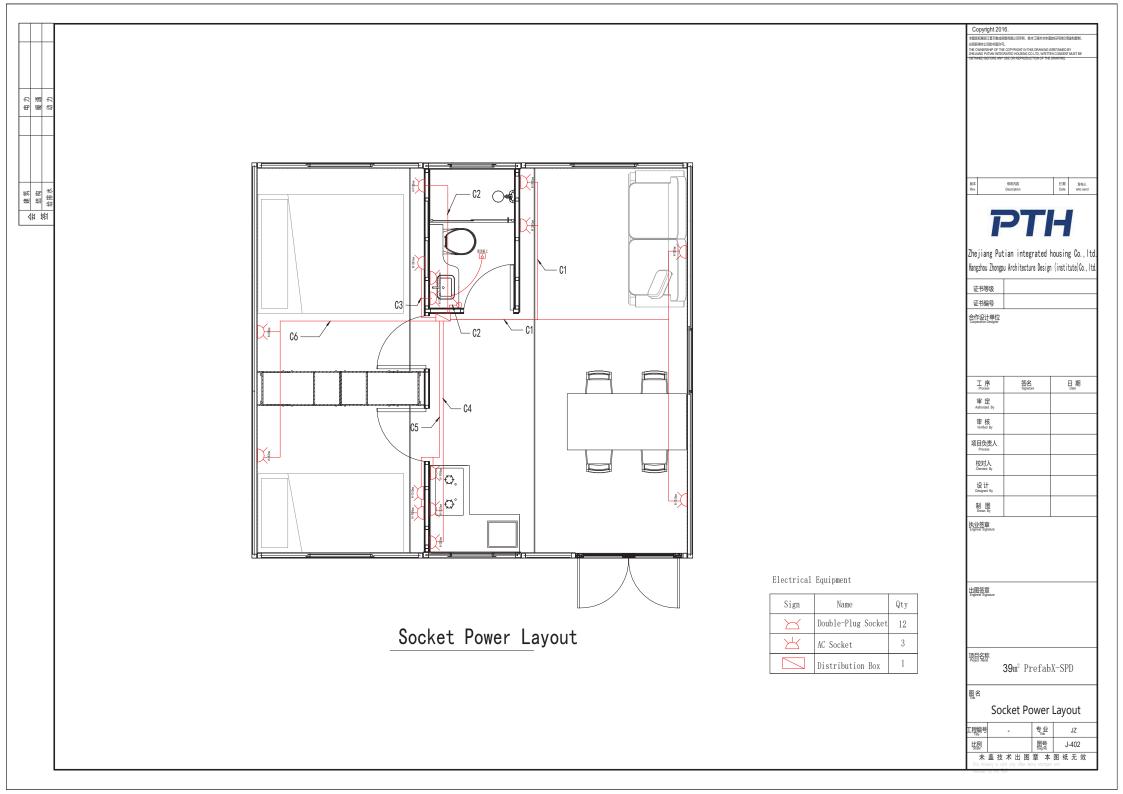
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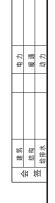
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Distribution Box P_e=17kW K_x=0.8 Cosφ=0.85 P_{is}=13.6kW N1 L1 1P16A RVV-1.5x2 I js=42. 0A Lighting 0.5kW L2 1P16A C1 RVV-1.5x2+RVV-2.5x3 Socket 4kW -× , L3 1P16A C2 RVV-2.5x3 Socket 3kW 2P32A Lead External Power Supply ×ø L1 1P16A C3 RVV-1.5x2+RVV-2.5x3 Socket 2kW L2 1P16A C4 RVV-2.5x3 Socket 2kW -× _ RVV-1. 5x2+RVV-2. 5x3 L3 C5 1P16A Socket 3kW -× , L1 1P16A C6 RVV-2.5x3 Socket 2kW */ L2 1P16A Reserved PE N

Diagram of Power System

