Container accommodation in Qatar(side toilet)

Building overview;

1. The building is a single disassembled container with a size of 6058×3025×2591mm. Quantity: 2900 units in total.

Load;

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Wind load: 150kM/h

Live load of container's bottom: 2.00kN/m2

Material parameters;

- 1. Container's frame: All profiles are made of SGH440 high-strength galvanized, powder sprayed and painted (the main long beam of the container is 2.9mm, the short main beam is 2.3mm, and the column is 2.3mm), and the frame color is divided into six colors (RAL(K7)1032(500 units)/RAL(K7)3012(500 units)/RAL(K7)1019(500 units)/RAL(K7)7035(500 units)/RAL(K7)7036(400 units)). There are 9 secondary beams at the bottom of the container (thickness 1.5mm), no forklift beams.
- 2. Container's roof panel: 70mm rock wool sandwich panel for roof, rock wool density 70kg/m3, the upper color steel plate with a thickness of 0.35mm (the color corresponds to the frame color, the color steel plate surface coating is AZ50g/m2+PE paint 15/5um) + the thickness of the lower color steel plate is 0.35mm (the color is RAL (E3) 120-1, and the surface coating of the color steel plate is AZ50g/m2 + PE paint 15/5um).
- 3. Exterior wall panel: 50mm rock wool sandwich panel, rock wool density 70kg/m3, color steel plate thickness is 0.35mm, wall panel double-sided film, the color of the outer panel corresponds to the color of the frame, the color of the inner panel is RAL (E3) 120 -1, the surface coating of color steel plate is AZ50g/m2+PE paint 15/5um.
- 4. Interior wall panel: 50mm rock wool sandwich panel, rock wool density 70kg/m3, color steel plate thickness is 0.35mm, double-sided film, double-sided color RAL(E3)120-1, the surface coating of the color steel plate is AZ50g/m2+PE paint 15/5um.
- 5. Floor parameters: 2.0mm PVC floor + 18mm cement fiber board.
- 6. Door: D1: 920x2035mm high and low threshold steel single door (outer right, inner rock wool filling) (color white) (1 pc)

D2: 700x2035 flat threshold steel single door (inner left) (color white) (1 pc)

7. Window: W1: 940x1330mm PVC integrated roller shutter, single glass sliding window with screen window and window cover (color white) (2 pcs)

Snow load: /

W2: 600x500mm PVC single glass frosted sliding window with screen window with window cover (color white) (1 pc)

- 8. Bathroom standard: 1 set of 900x900mm shower room (including shower chassis, shower head, glass wall, glass door, the thickness of glass is 6mm), one porcelain toilet, one 450x800mm washbasin + bathroom cabinet + mirror, 1 floor drain (installed on-site by customer), 1 bidet, with inlet and outlet pipes provided (installed on-site by customer).
- 9. Furniture: 700x500mm pantry+ 30L water heater+ wall mounted fan(1 pc)
- 10. Ventilating fan: F1: 6 inch square PVC ventilating fan (Including pull switch) (1 pc)
- 11. Electricity standard: 240V 50hz, 3 big lights (warm color, diameter 320mm, color temperature 3000k,18W), 1 small light for pantry (warm color, diameter 230mm, color temperature 3000k,8W), 1 single-connection single-control switch, 1 double-connection single-control switch, 1 charging socket (single panel with 2 three pin sockets + 2 USB sockets), 6 three pin normal sockets, 1 distribution box, 1 outdoor junction box (socket requires British standard).

 Note: The lifting of the container is handled by the customer on site.

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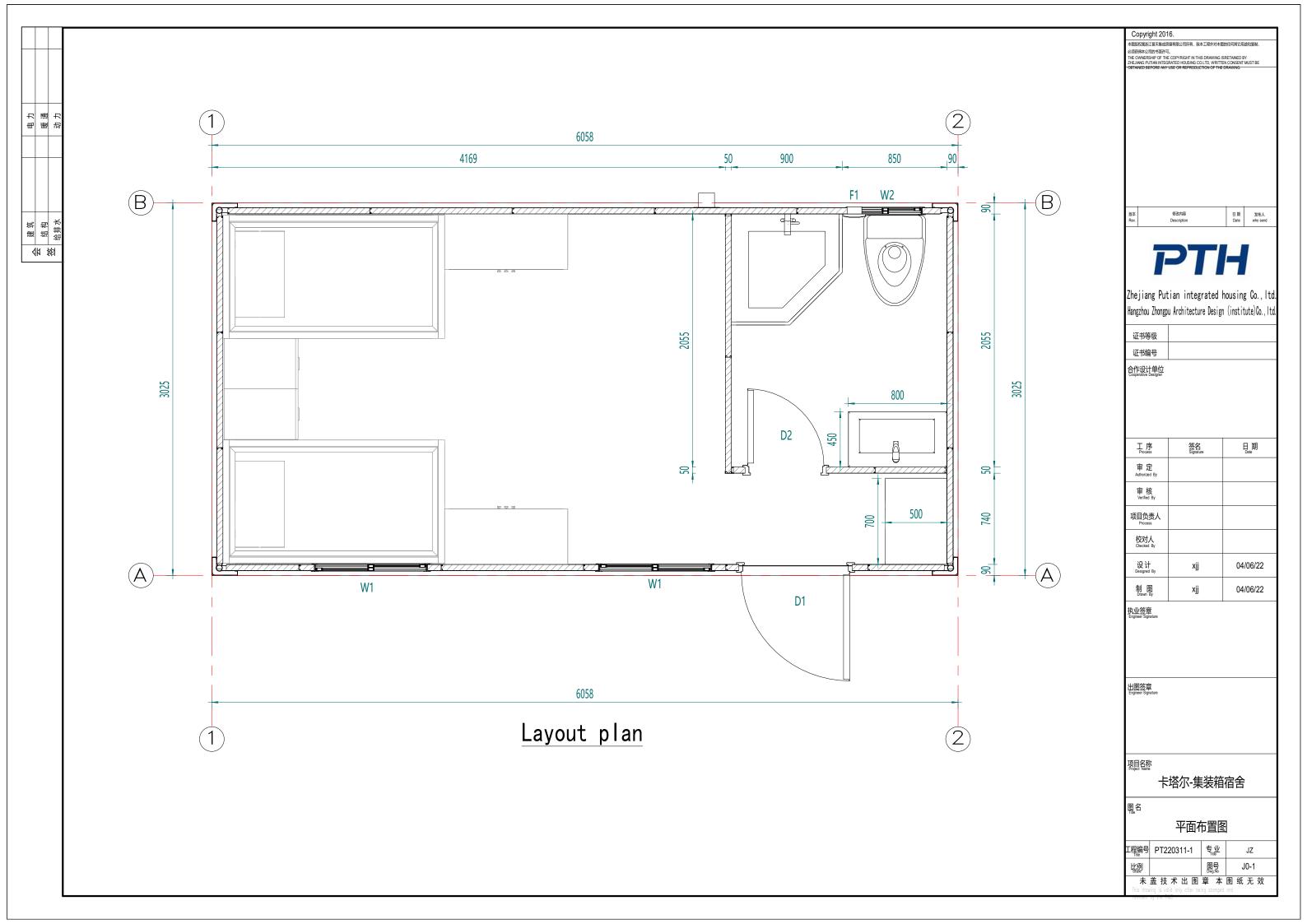
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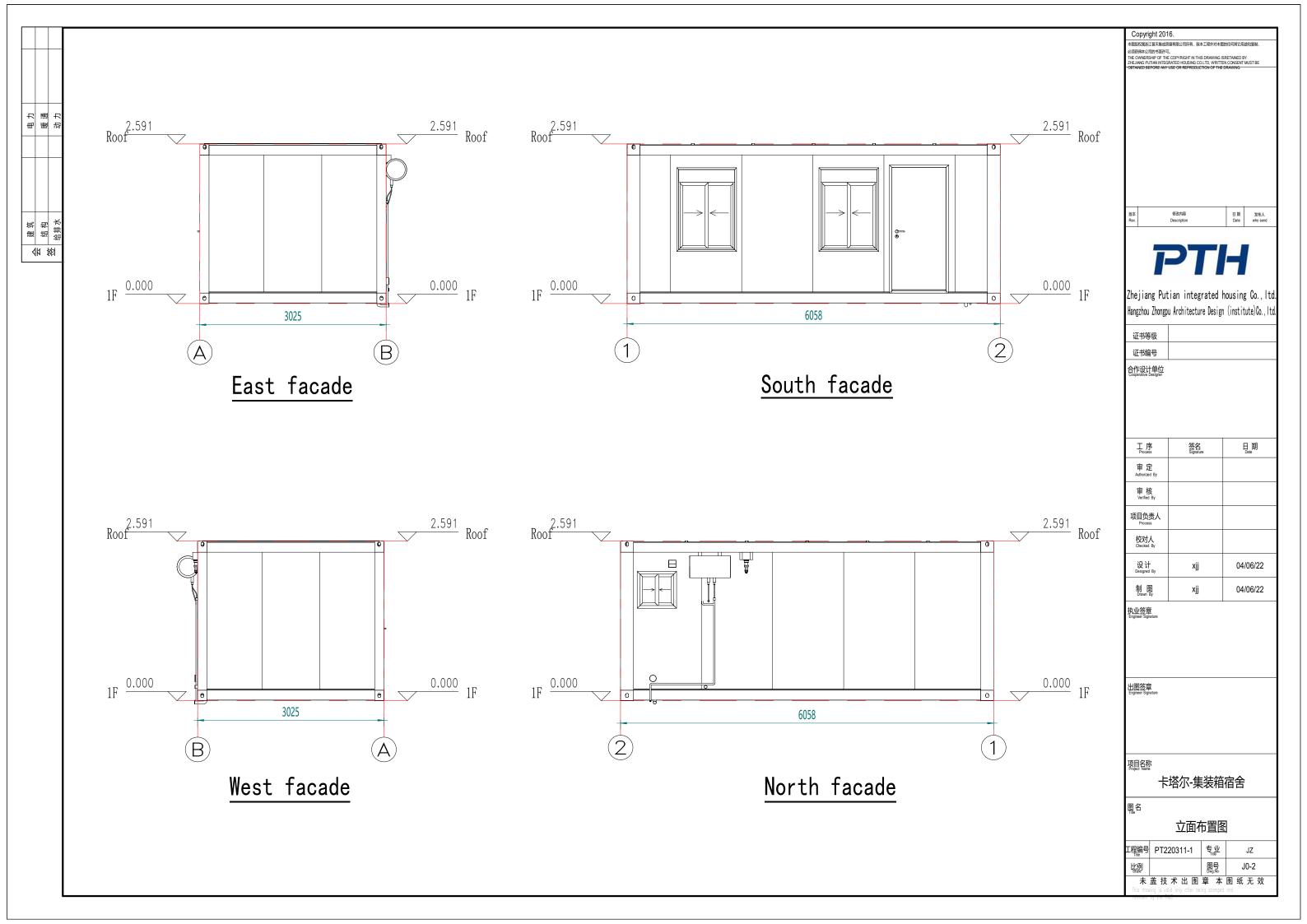
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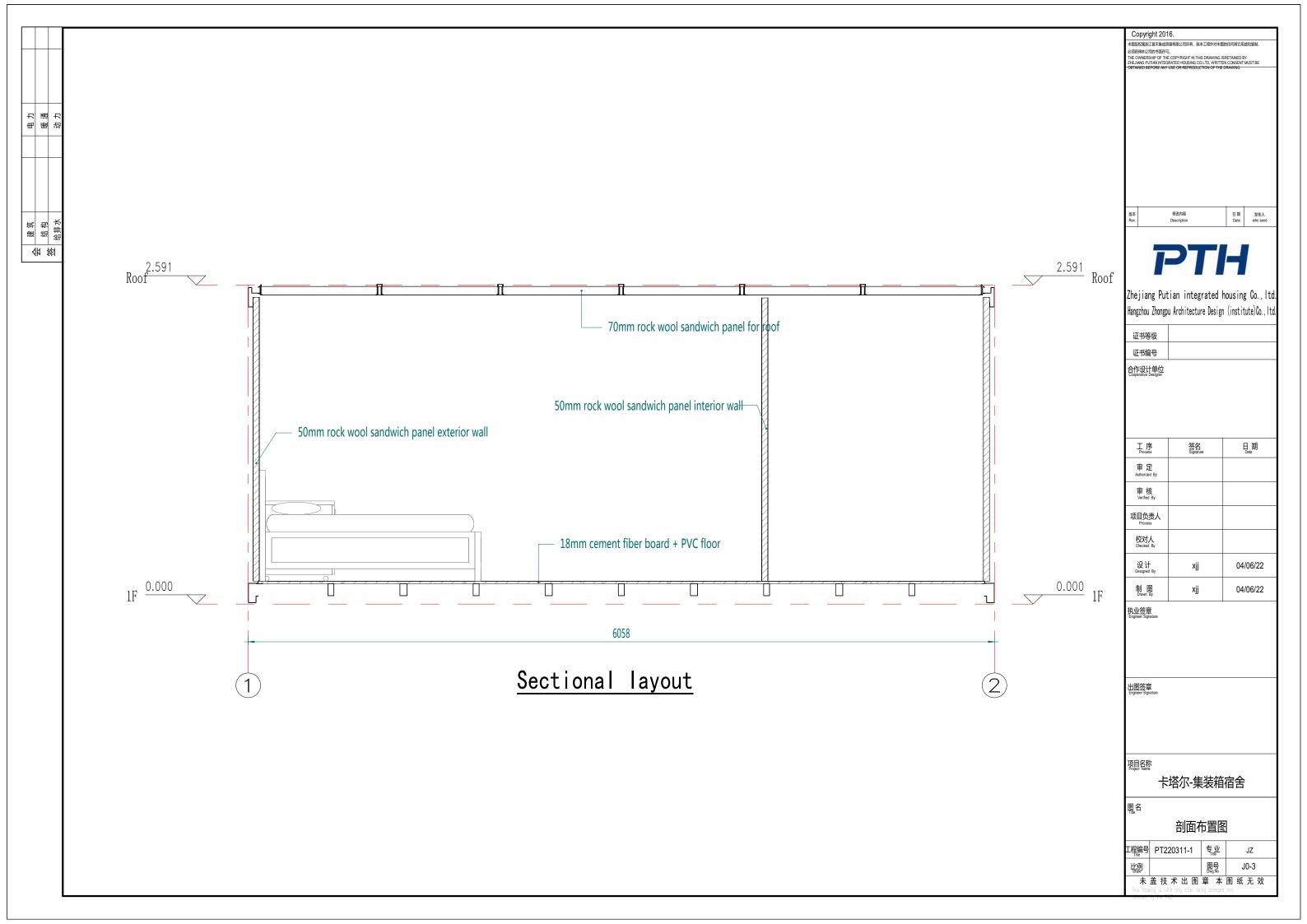
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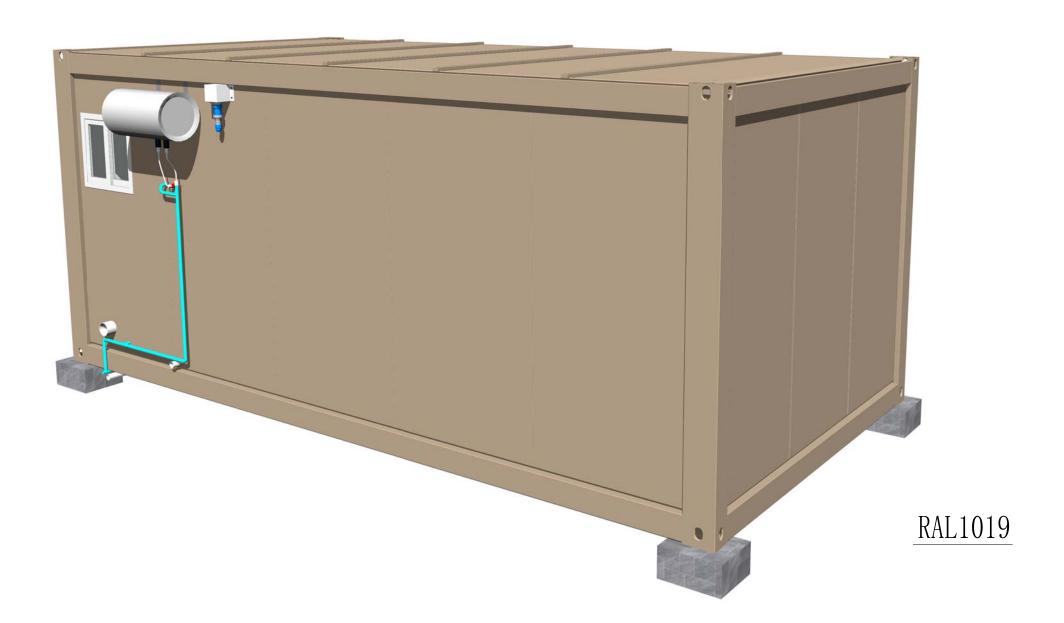
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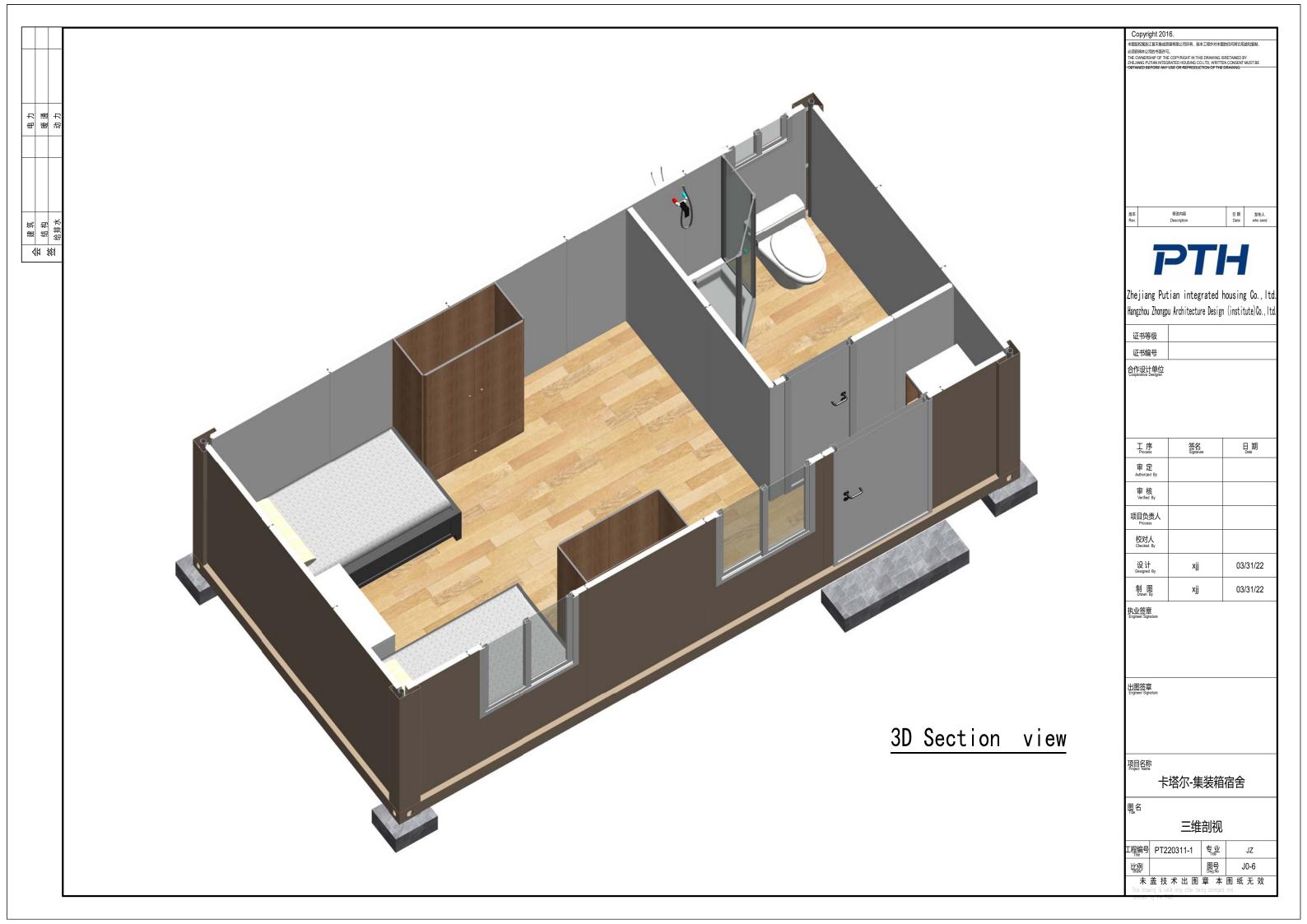
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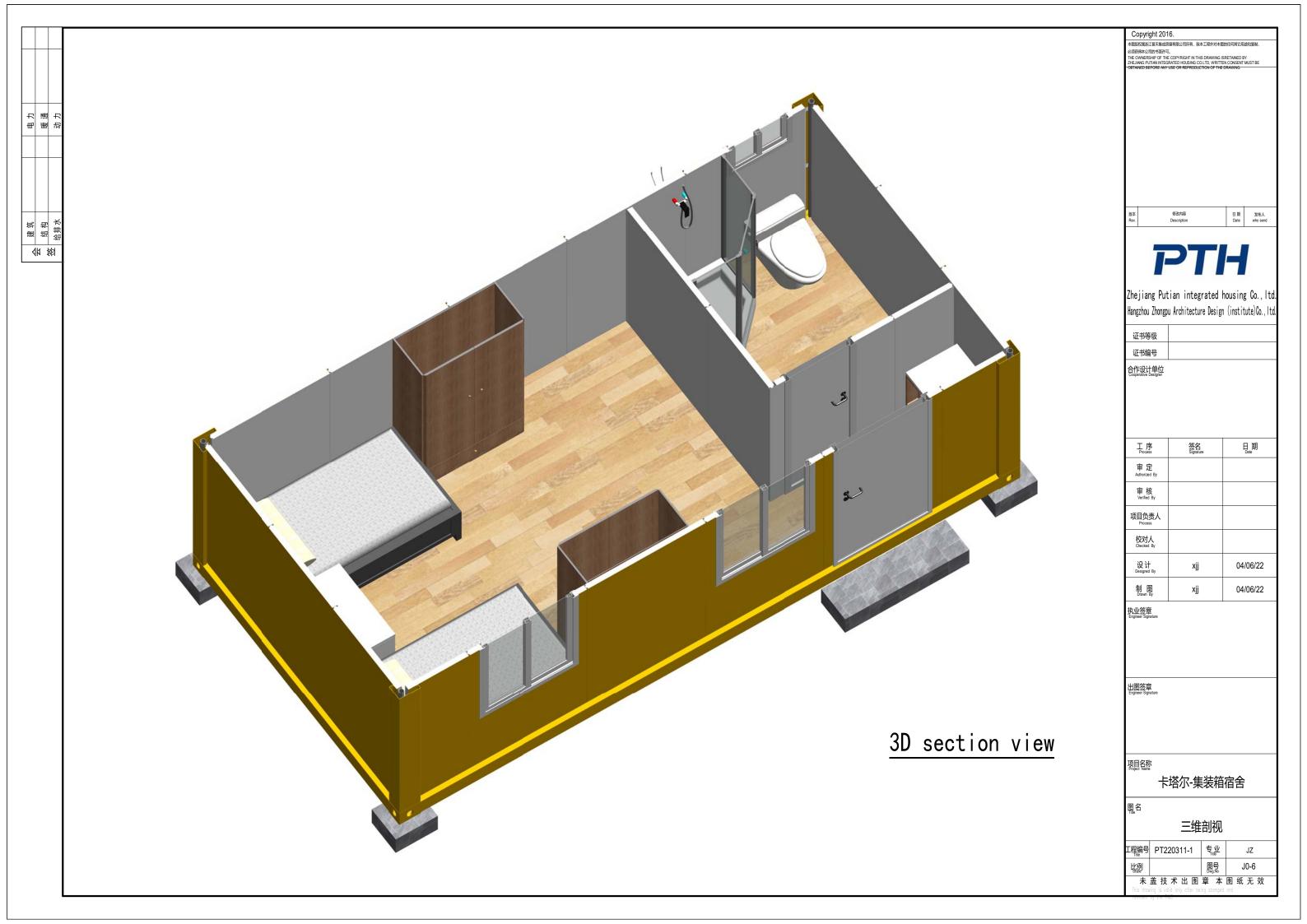
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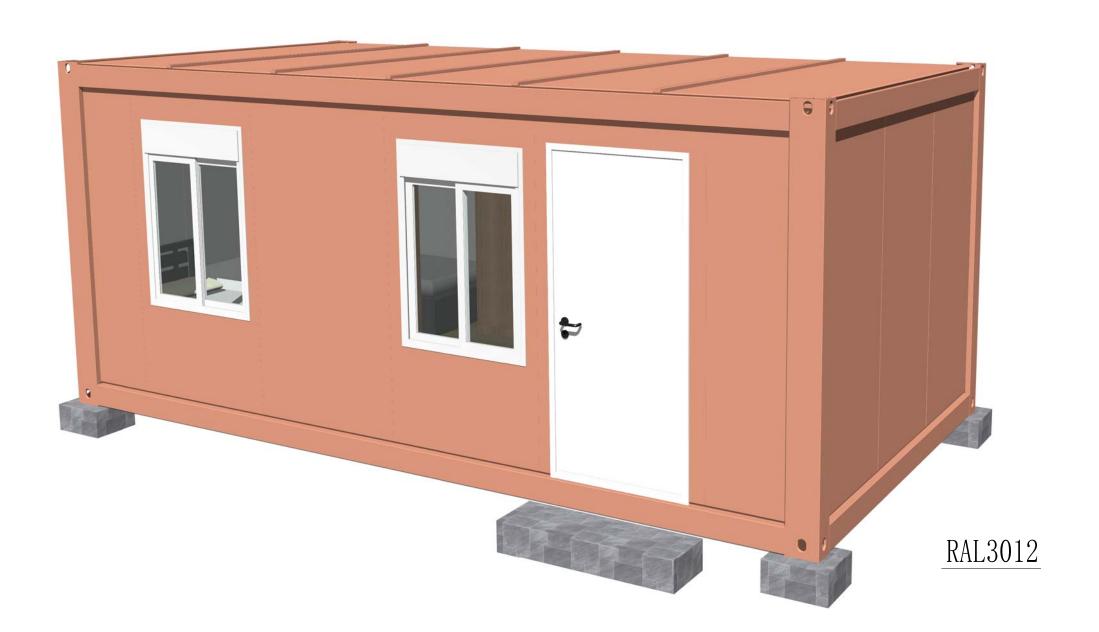
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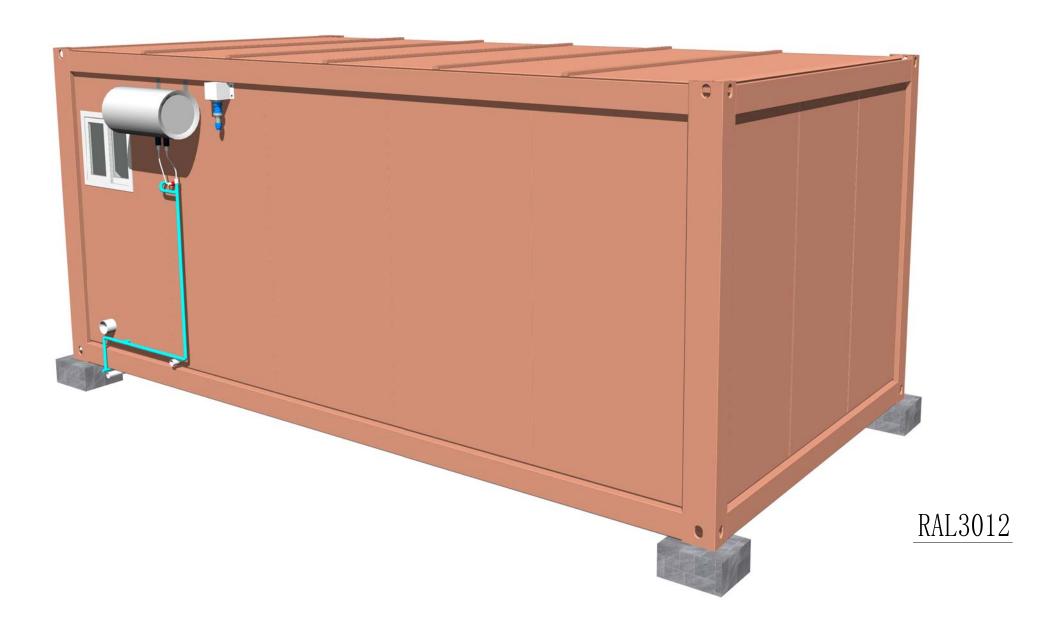
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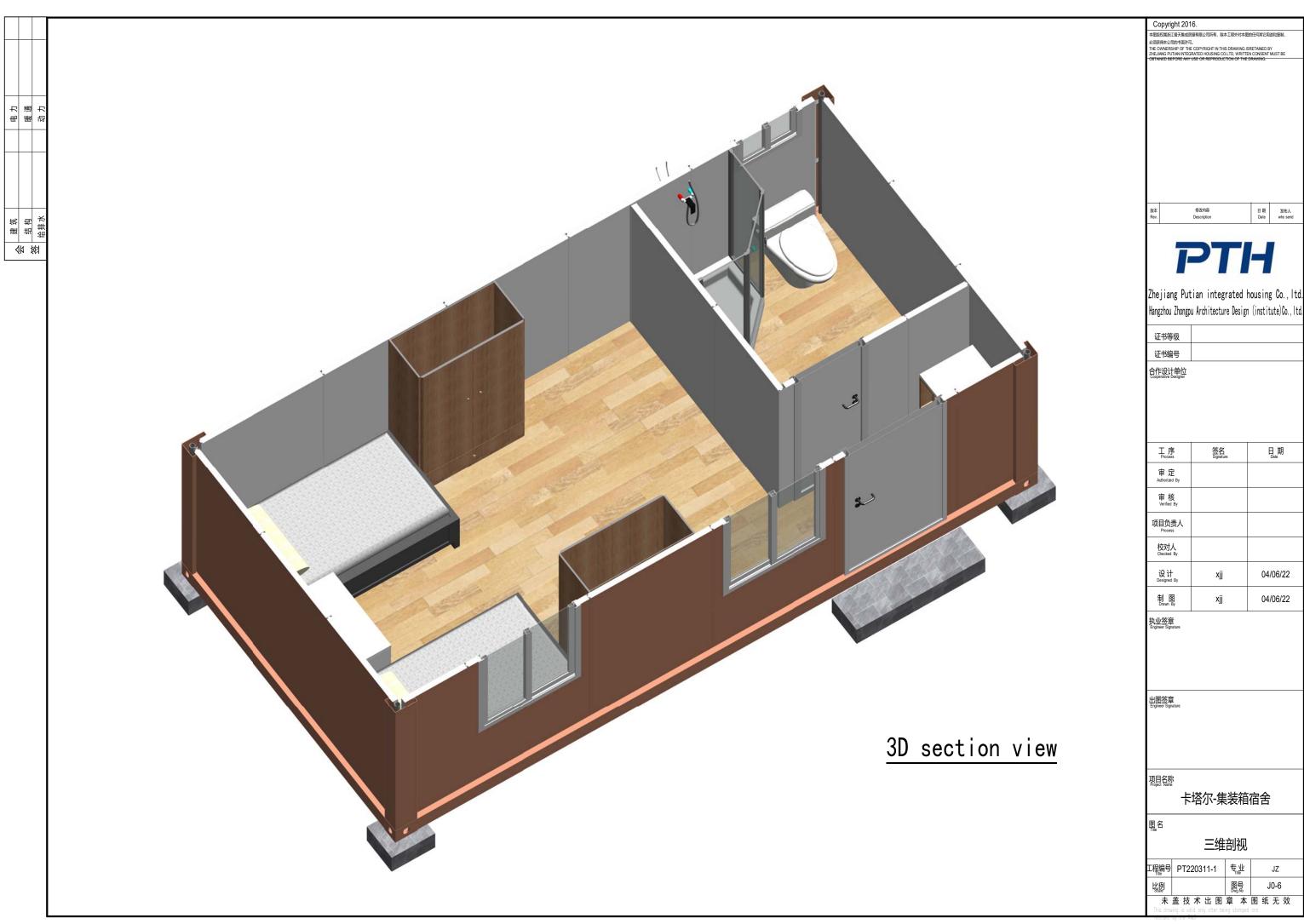
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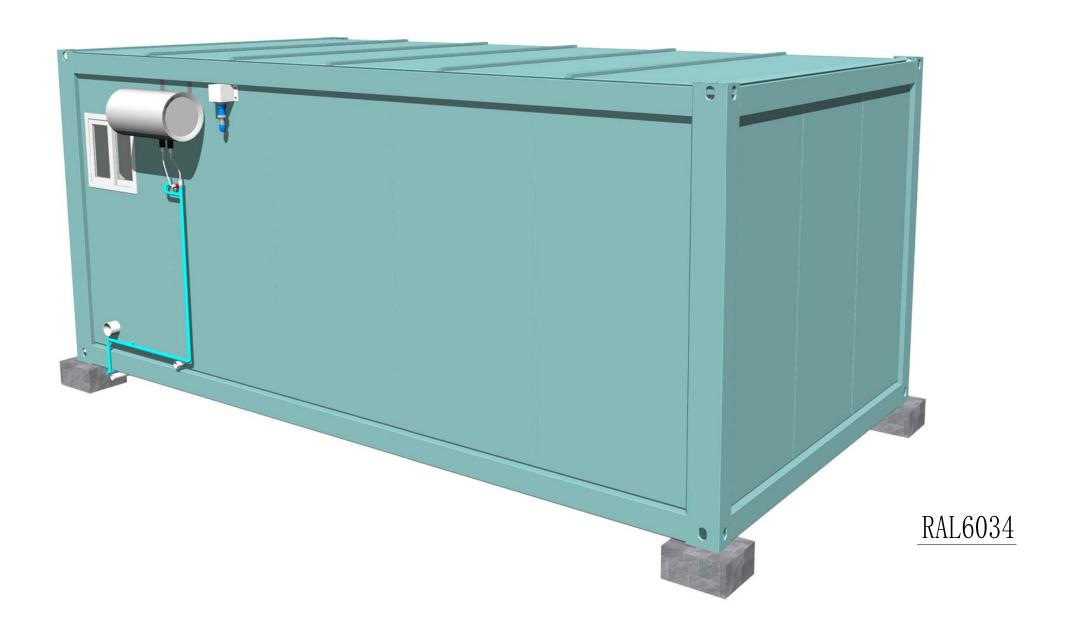
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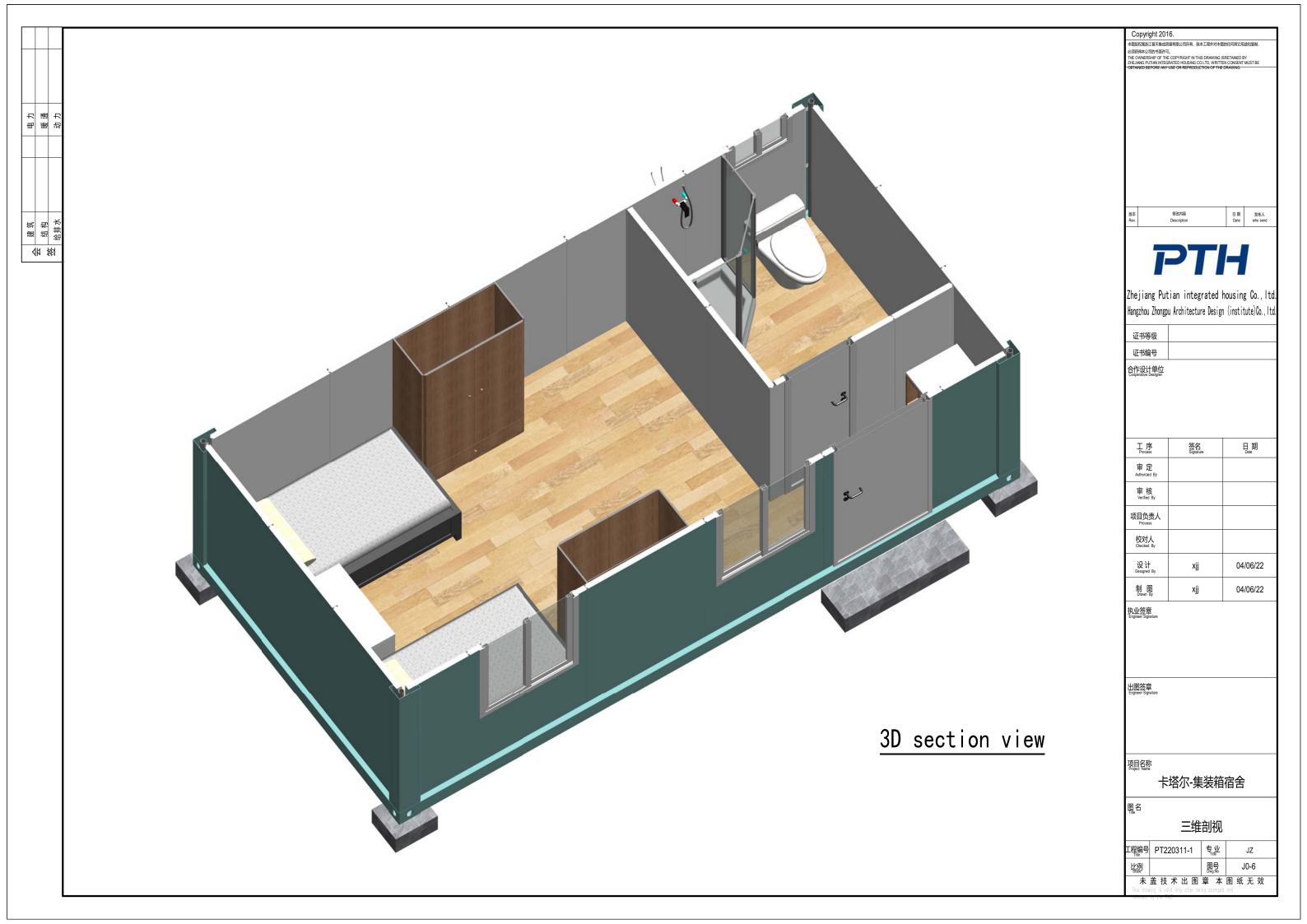
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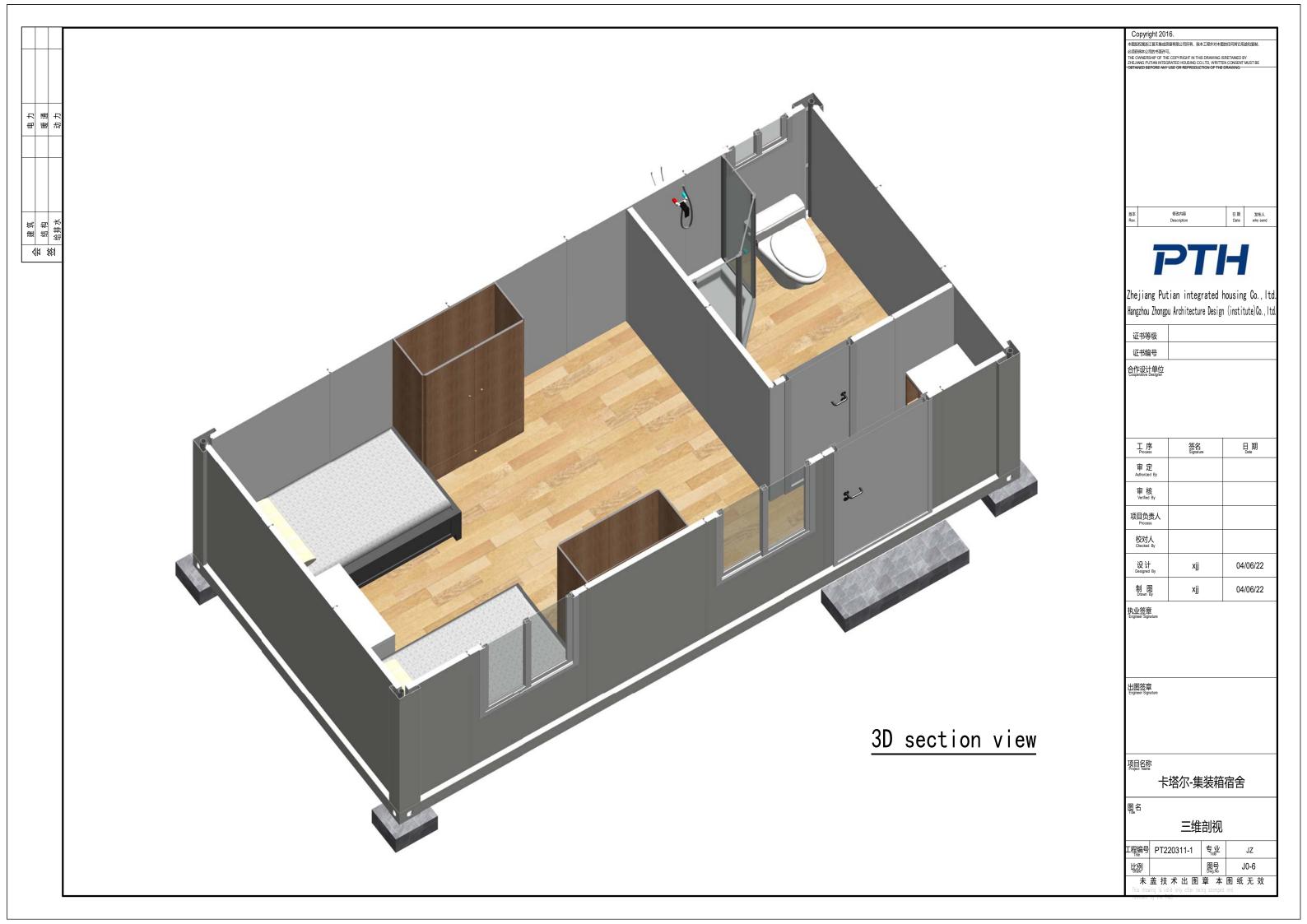
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