



MULTI-USE PORTABLE

Floor Plans & Elevations

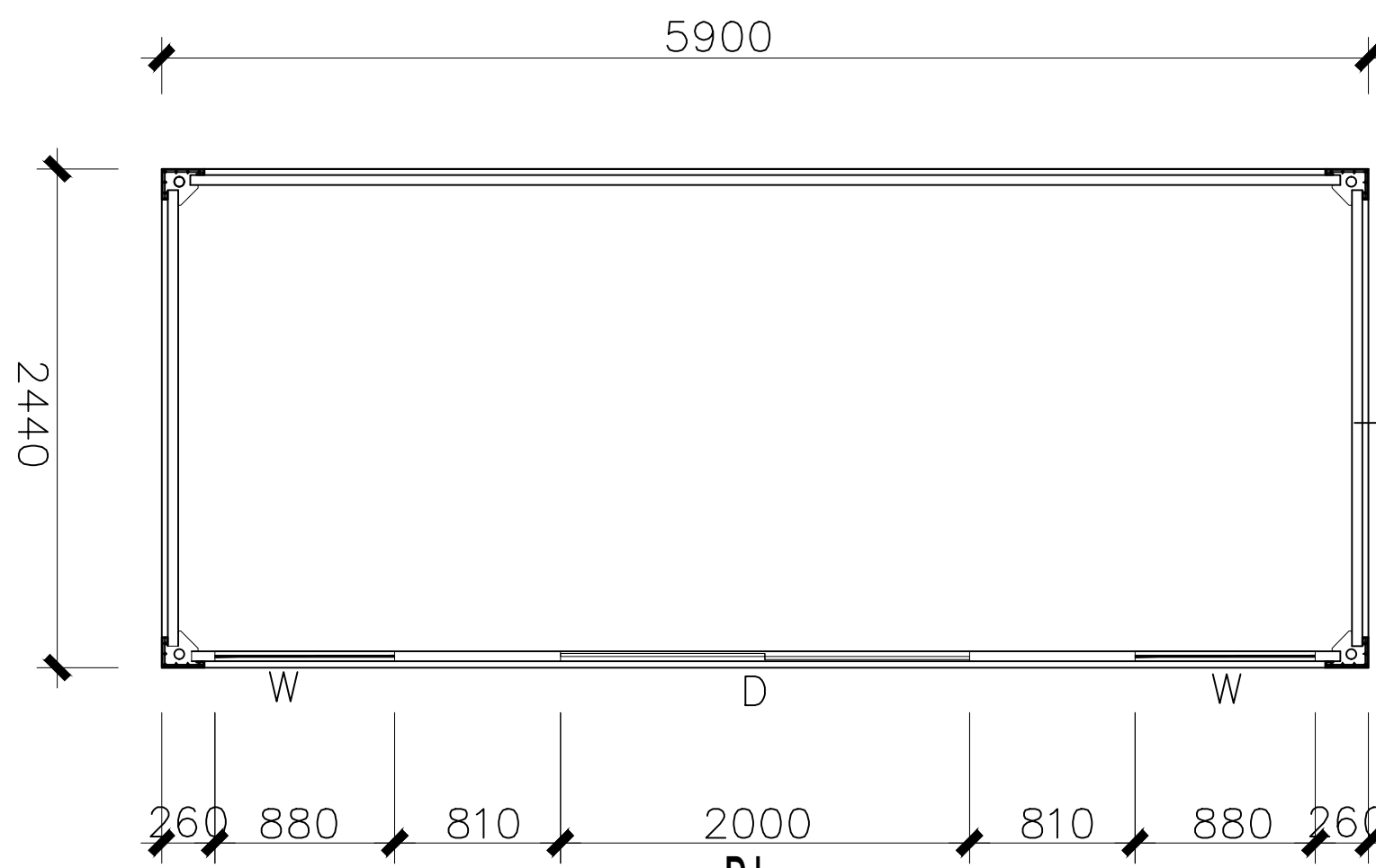
NOTE: These drawings are indicative only. For site-specific drawings that match your wind and BAL requirements, please contact us. These drawings include engineering for piers / footings and structural connections to the modular subframe base for 3 soil conditions – for site specific soil class an extra fee would be incurred. For sloping or problematic sites, you will need a survey plan, soil test and slope report before contacting us for site specific engineering – fees apply. Standard drawings and engineering are included in the price. Any site-specific investigations are your responsibility.



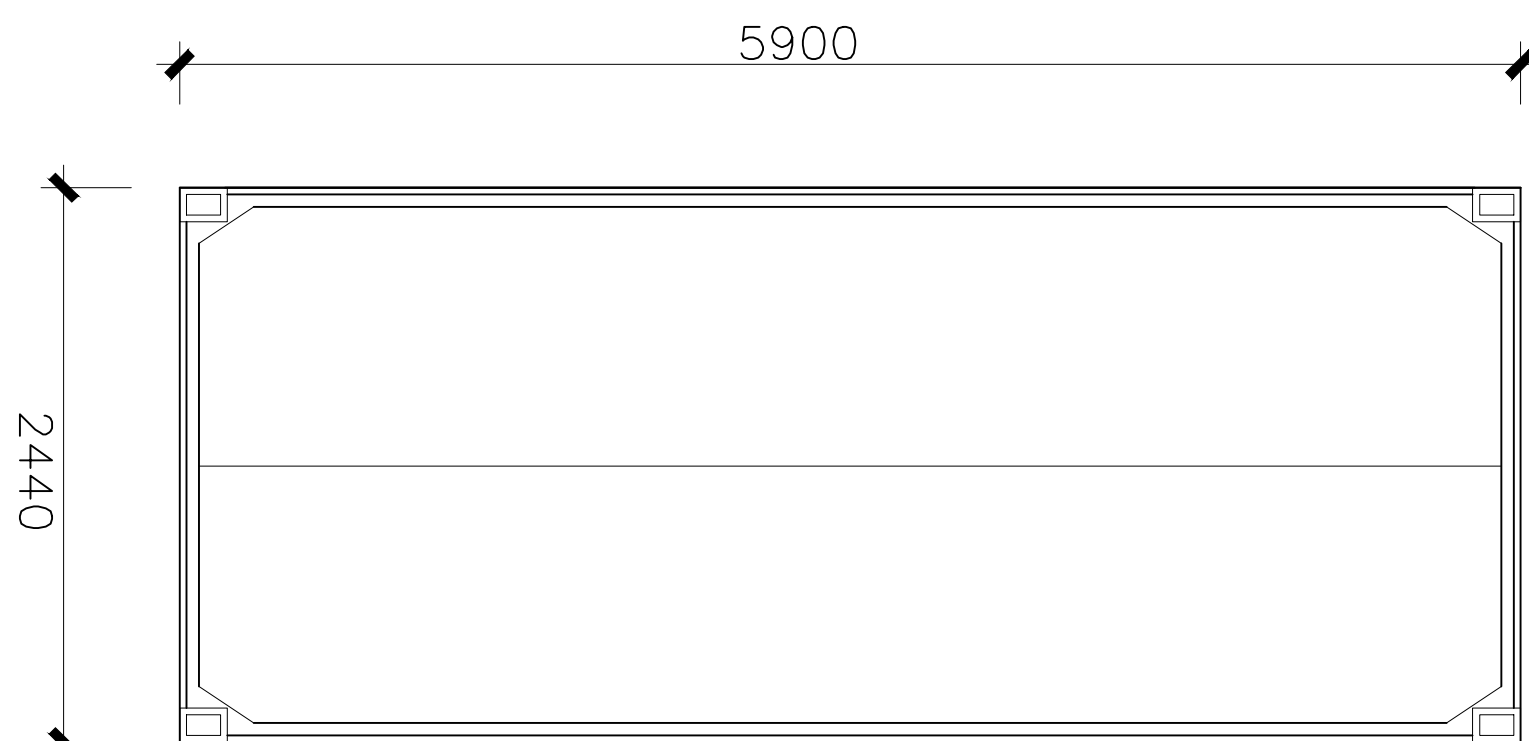
Drawing For

7.9m x 2.45m

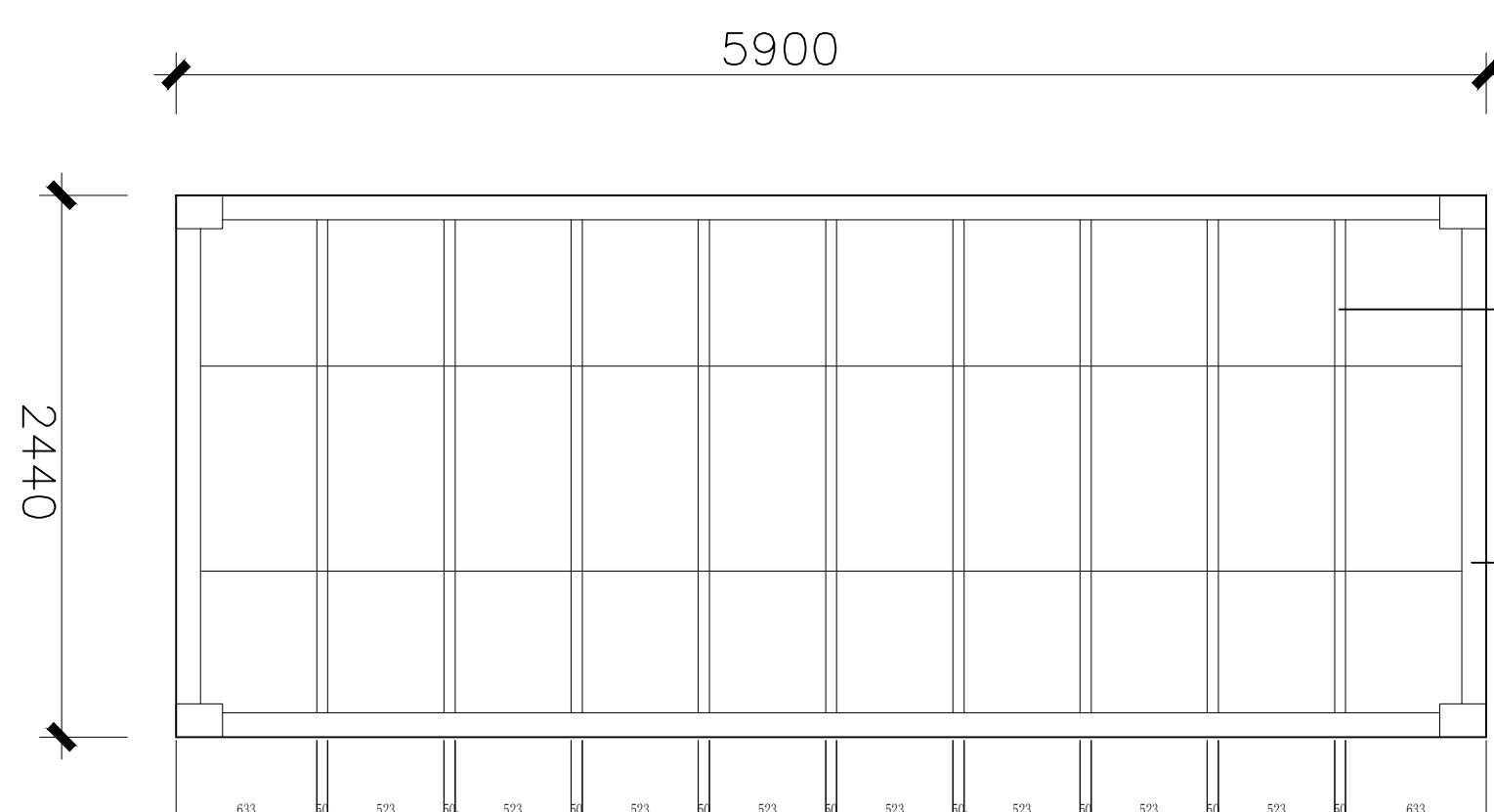
Assembled



Plan



Roof

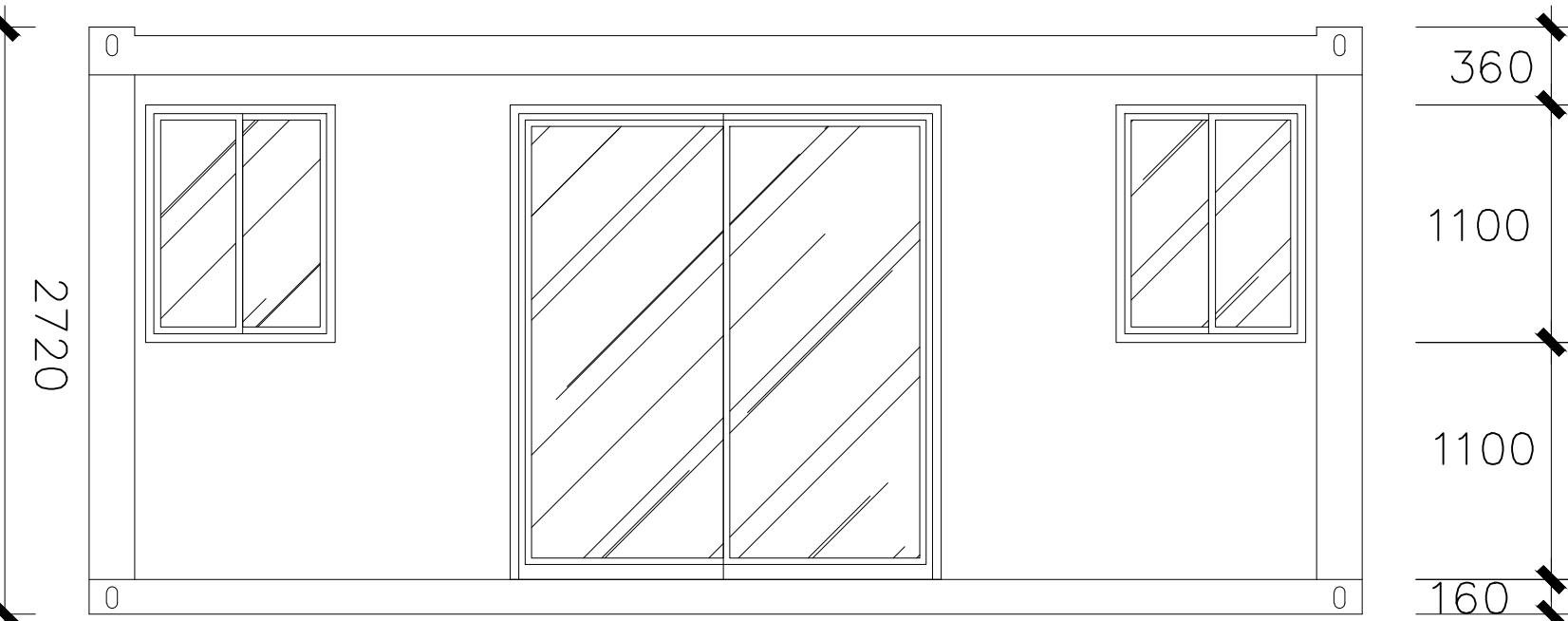


Floor

WALL COMPOSITE – OUTSIDE TO INSIDE
●Outer layer: 0.4 mm steel sheet (Aluminum Zinc galvanized, 80 g/m² + PE baking finish 15/5 μ m)
●Core: 50 mm EPS foam insulation (density: 12 kg/m³)
●Inner layer: 0.4 mm steel sheet (same as outer layer)

Floor purlin:
Galvanized steel 50mm trapezoid tube, laid with 120 mm height oriented vertically for strength and insulation cavity, spaced at 573 mm centers.

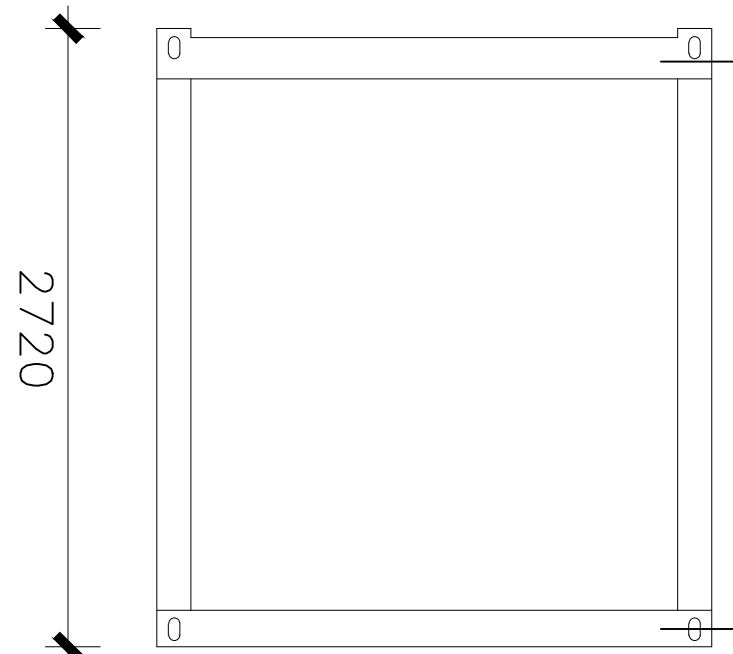
Floor Structure Perimeter:
Galvanized steel C Channel frame with 160×85 mm



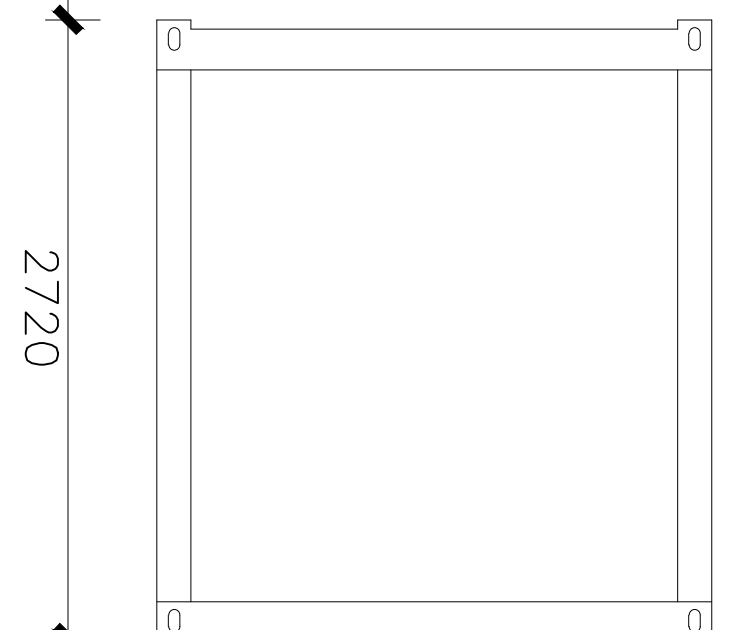
Front



Back



Left



Right

● Q235 galvanized steel frame, 2.5 mm thick with 4 corner castings
● Hot-dip galvanized (150 g/m²) plus electrostatic powder coating (150 μ m)
● 0.4 mm painted galvanized steel roof covering
● 50 mm glass wool insulation
● 50 mm EPS foam sandwich panel ceiling
● Drainage system with 4 pipes at corners from roof to ground

FLOOR BUILD-UP
●Galvanized steel 50mm trapezoid tube, laid with 120 mm height oriented vertically for strength and insulation cavity, spaced at 573 mm centers.
● Fiber cement board, 18 mm (underside for protection and fire resistance)
● Vinyl / laminate / finish flooring – 1.6mm