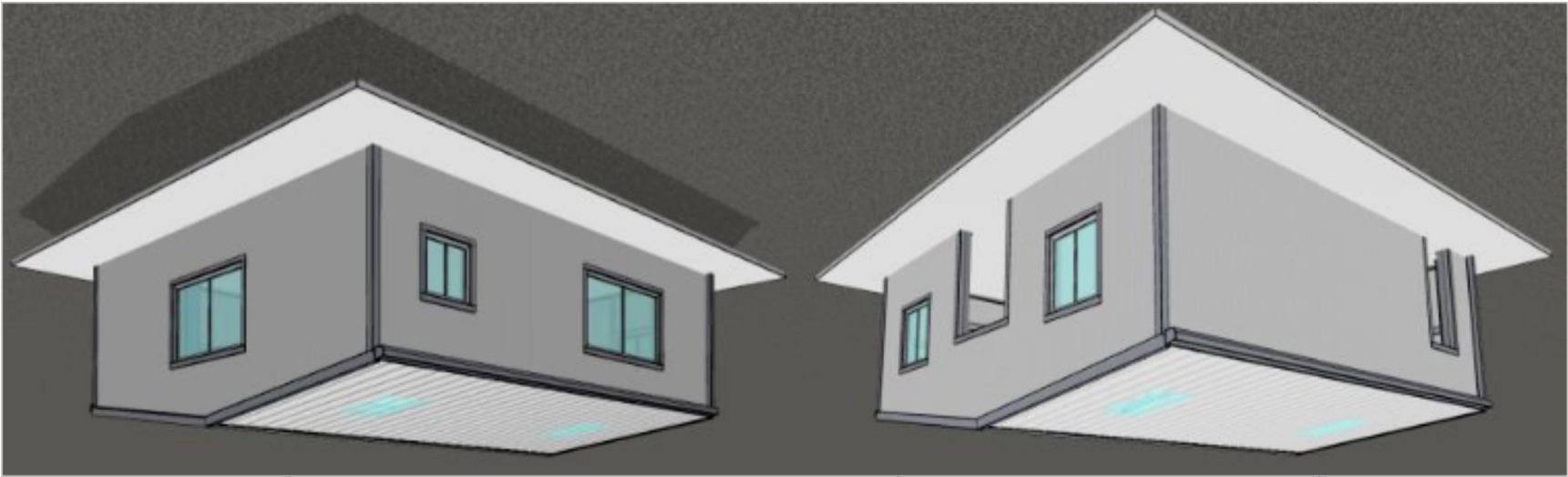


NOTE:				
The Contractor is to check and verify all building and site dimensions, levels and sewer invert levels at connection points before work starts. This drawing must be read with and checked against any structural or other specialist drawings provided.				
The Contractor is to comply in all respects with the current Building Regulations whether or not specifically stated on these drawings.				
This drawing is not intended to show details of foundation or ground conditions. Each area depicted must be investigated by the Contractor and suitable methods of foundation be provided.				
The Contractor is to replace office portacabin approved on previous application.				
Planning reference P2023 / 0554				
New office building location				
Site Plan not to scale				
				
Front Elevation scale 1:100 @A2				
Side Elevation scale 1:100 @ A2				
Rear Elevation scale 1:100 @ A2				
DRAWING TITLE: PROPOSED STEEL FRAME OFFICE BUILDING				
SITE ADDRESS: TANKERTECH LTD UNIT 11, EDWARDS WORKS LLANDARCY SA10 6JY				
DESIGN VISION				
Architect: AR				
SYSTEM PROJECT NUMBER: 151-2025				
DRAWING NO. 03				
REVISION: A				
DATE: 09/2025				
SCALE: A2@1:100				
DRAWN BY: AR				
DATE: 09/2025				



Visual Image Example

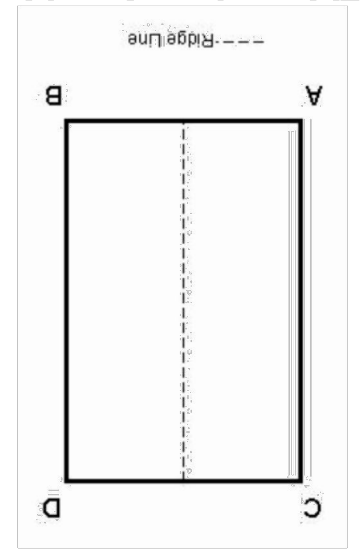
Building Size and Material Information:

Size of Building		-	30ft Long x 30ft Wide x 10ft to Eaves. 12.5° Pitch. In 2no. 15ft Bays. Length is measured C-C of steelwork Width is measured to external of steelwork
Stanchions		-	203 x 133 x 25 Kg/m U.B.
Rafters		-	203 x 133 x 25 Kg/m U.B.
Purlins		-	MetSEC
Eaves Beam		-	MetSEC Cold Rolled Eaves Beam
Roof Cladding		-	0.5mm Kingspan KS1000RW XL Forte Leathergrain Plastic Coated Box Profile 115mm Composite QUADCORE insulated panels with carbon steel fixings
Steelwork shotblast to B.S. SA 2.5, Painted 75 microns Zinc Phosphate High Build Primer - Colour 18-E-53 (Blue), Grey, Green, Red		-	
With 4No. 5ft Long, Kingspan Rooftights, KS1000DLTR 1.6 - H&S Classification: Class B – Non-fragility to ACR[M]001: 2014 and Class 0 for fire spread, Weight of 3.3kg/m2 and fitted as per manufacturers details.		-	
All rainwater goods, i.e. External Pressed Steel Box Gutters and Grey PVC Downpipes.		-	

Side Cladding



Please indicate North on compass above



We hope we have understood the orientation of your intended building.

Diagonal side bracing has been allowed for within the above design

End A-B
Down 3m below eaves level in 0.5mm Kingspan KS1000RW XL Forte Leathergrain Plastic Coated Box Profile 80mm Composite QUADCORE insulated panels and drip flashing below cladding and carbon steel fixings with MetSEC side rails.
Allowing for: 1No. opening 1.8m wide x 2.1m high and 2No. openings 1m high x 1m wide.
Incorporating 1No. Gable Column of 203 x 133 x 25 Kg/m U.B.

End C-D
Down 3m below eaves level in 0.5mm Kingspan KS1000RW XL Forte Leathergrain Plastic Coated Box Profile 80mm Composite QUADCORE insulated panels and drip flashing below cladding and carbon steel fixings with MetSEC side rails.
Allowing for: 1No. opening 2.5m wide x 1.5m high
Incorporating 1No. Gable Column of 203 x 133 x 25 Kg/m U.B.

Side A-C
Down 3m below eaves level in 0.5mm Kingspan KS1000RW XL Forte Leathergrain Plastic Coated Box Profile 80mm Composite QUADCORE insulated panels and drip flashing below cladding and carbon steel fixings with MetSEC side rails.
Allowing for: 1No. opening 1m wide x 2.1m high

Side B-D
Down 3m below eaves level in 0.5mm Kingspan KS1000RW XL Forte Leathergrain Plastic Coated Box Profile 80mm Composite QUADCORE insulated panels and drip flashing below cladding and carbon steel fixings with MetSEC side rails.
Allowing for: 1No. opening 2.5m wide x 1.5m high and 1No.

All opening dimensions to be confirmed

