



ALU HALL

902 10 44 13

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ALU HALL

Temporary solutions for the expansion of work spaces, common areas, collection areas, storage, schools, study rooms, shopping centers...

As well as any other activity that needs to be performed temporarily. The versatility of these spaces allows their rapid installation, adaptation to the terrain and the purpose to be developed in it.

AMG is a specialist in the design and installation of structures. temporary and semi-permanent. For any situation, at any time. **Turnkey solutions.**

MAIN FEATURES

Sustainable

Assembly and disassembly in short terms, quick solutions

Relocatable

Modular design (flexible in its dimensions and height)

Light width up to 20m

Suitable for temporary or fixed periods.

Compliant with building ordinances.

Turnkey service, these structures are delivered complete to start your activity.

Option to rent or buy



ALU HALL

PRODUCT FEATURES

The Alu Hall structure system consists of an aluminum construction, and can be built in various span widths, and extended in 5m modules.

Measures

There are widths of 10m, 15m, and 20m, with central interior heights of 4.18m, 4.62m and 5.32m respectively. The height on the sides is 3m.

Roof cover:

The composition of the roof consists of PVC pieces that go from truss to truss, whose distance is 5m.

Cladding wall:

The facades can be made up of glass and aluminum enclosures, white melamine and aluminum enclosures, rigid PVC enclosures or white or transparent PVC curtains. These enclosures have the possibility of being easily decorated with printing.

Doors:

The structure allows the assembly of doors, emergency exits... The number and location must be studied according to needs.

Ground/Anchorage:

The surface of the area needs to be paved and the location must be accessible by trucks and forklifts.

Any other state of the land should be studied to see feasibility and costs.



ALU HALL

An essential structure for AMG is Alu Hall, a product range made up of temporary and semi-permanent structures.

Alu Hall complies with construction regulations, with a rectangular floor plan of 10, 15 or 20 m. of portico, growing from five to five meters everything that is necessary to house any use or event, be it social, sports, educational, fair, logistics, such as car parks...

It is built entirely in aluminum and equipped with a floating floor.

Alu Hall can be quickly at your disposal, with very short assembly times and with the possibility of completely disassembling it and reusing it in other places.



ALU HALL



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The enclosure is made of glass or rigid panels, which allows total isolation from the outside, making the most of the structure's air conditioning, but it can also be served with smooth soft PVC cladding or with transparent PVC windows. The ceilings are made of white, opaque soft PVC. Solid and sustainable materials. It is ideal for both short and long term use and for any type of event or activity: shops, supermarkets, sports areas, conference rooms, exhibitions, theaters...



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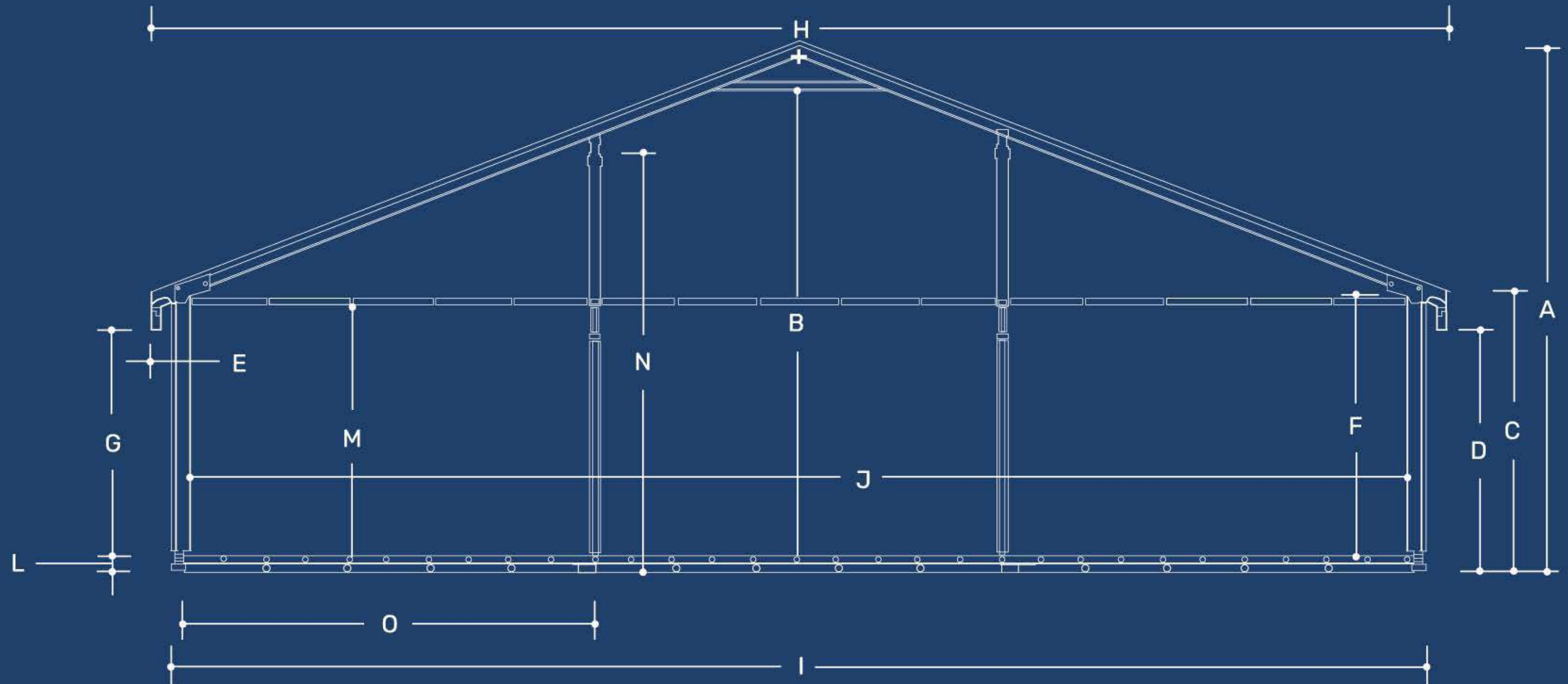
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ALU HALL 10M

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ALU HALL 10M



10M

Floor system capacity that can be increased (plates: 800/1000 kg. and modules: 600/700 kg.)

Construction ready for delivery

Estructuras disponibles con sistema de suelo

Structures available with floor system:

Roof tilt

Side panels (light resistant):

Hourglass Ruffle Wallcovering/Curtains

Awning available

Opaque cover available

Attachable to buildings and other AM structures

Possibility of installing luxury synthetic door

Possibility of installing a door with a bar/glass door

Possibility of installing a door with a lock

Possibility of installation of PVC windows in the form of an arch

Possibility of installing smoked glass windows

Possibility of installing an emergency door

500kg/m2

20 °

WHITE

available

YES

YES

YES

YES

YES

YES

YES

YES

YES

Floor bearing capacity

Wind force

Height of the sides

Maximum height

Roof tensioning system

Snow load

Post/support diameter

Visor

Portal frames

Calculated Static Electricity

Possibility of mounting tensioned / Telescopic Tubes

German T.U.V certificate

500 kg./m²

0,50 KN/m²

2.530 m.

4.485 m.

SI

0 KN/m²

120 x 200 mm

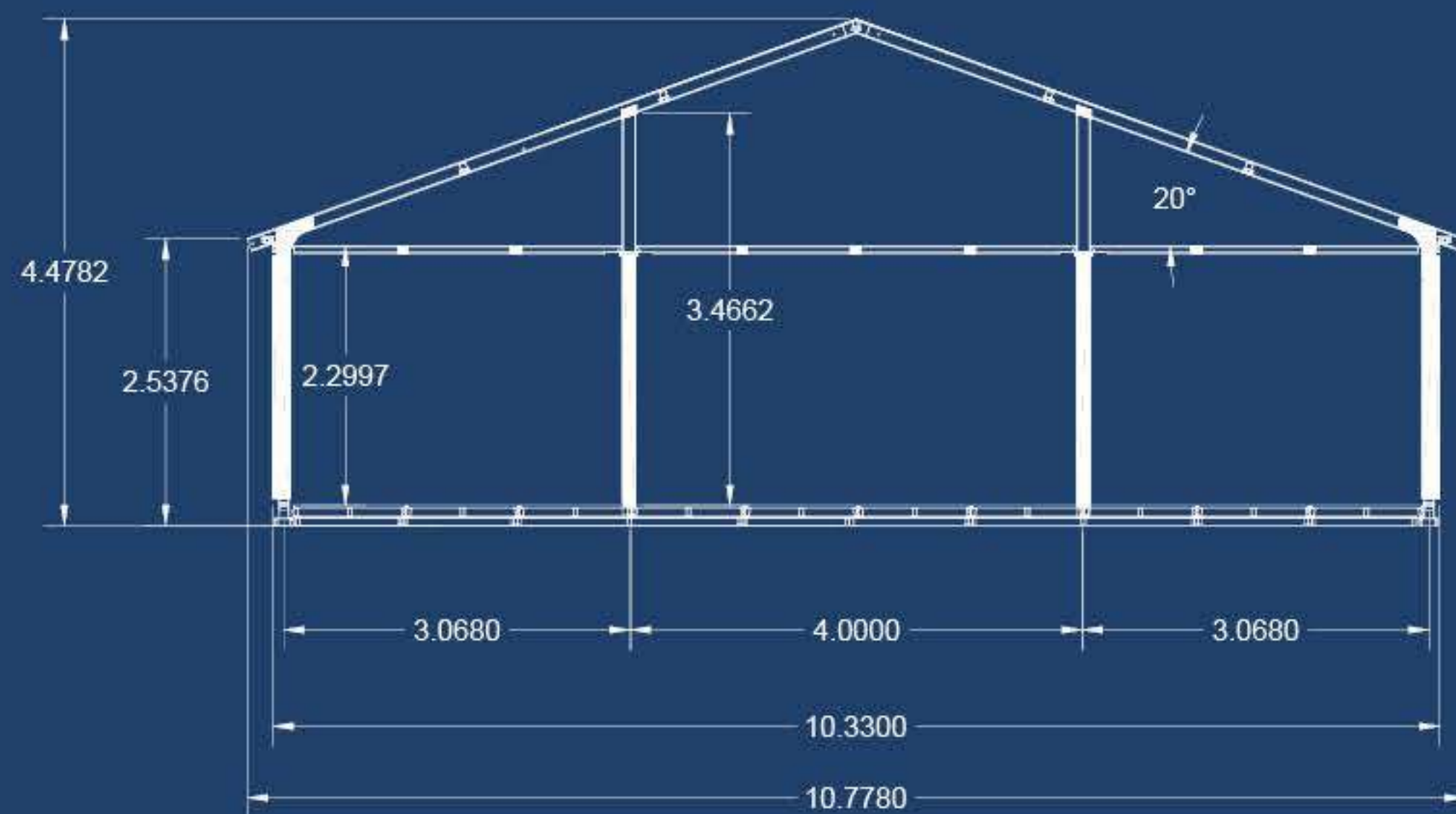
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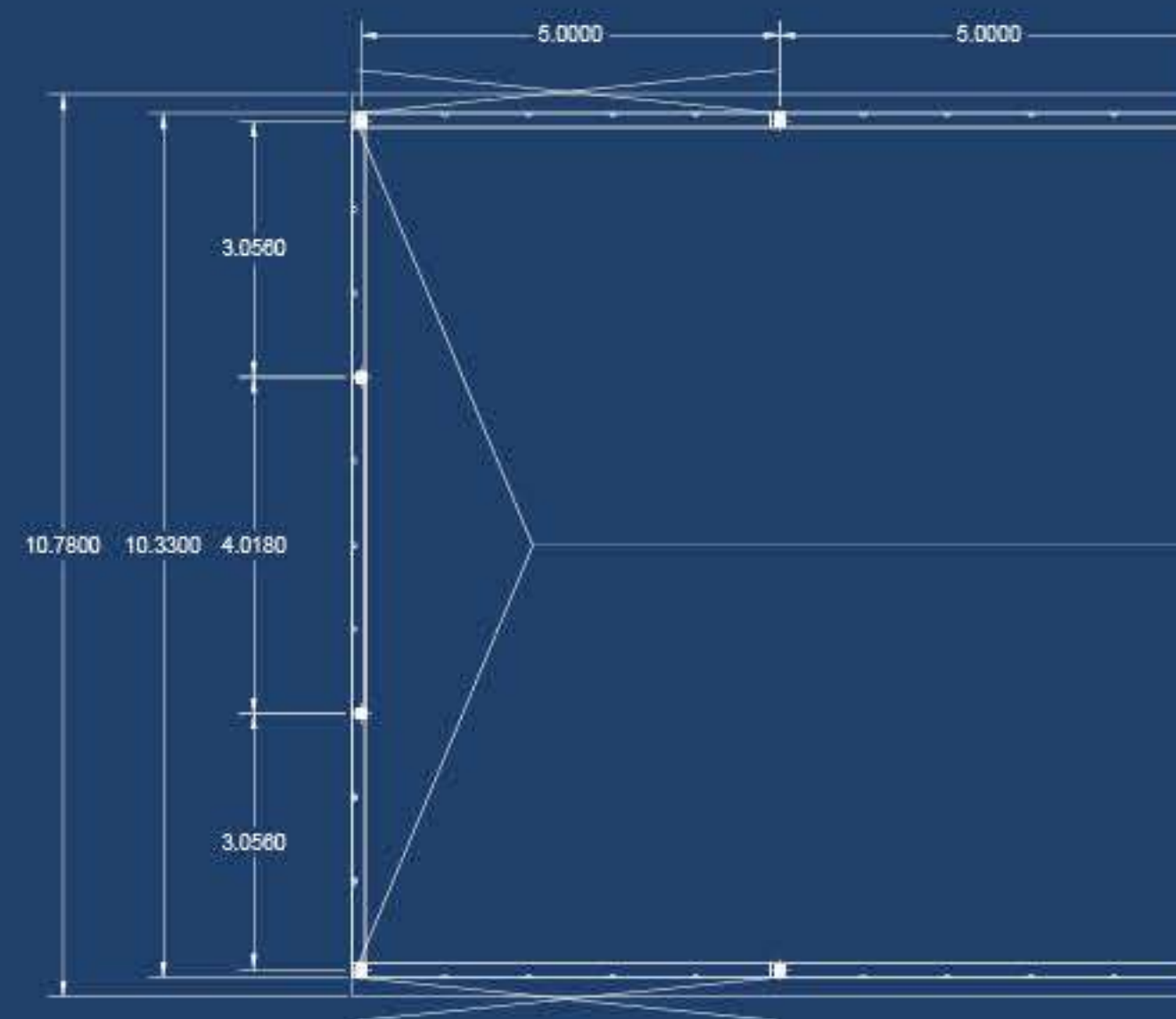
YES

YES

YES



Alzado



Planta



ALU HALL 10M - PILAR 3M

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ALU
HALL
10M - PILAR 3M



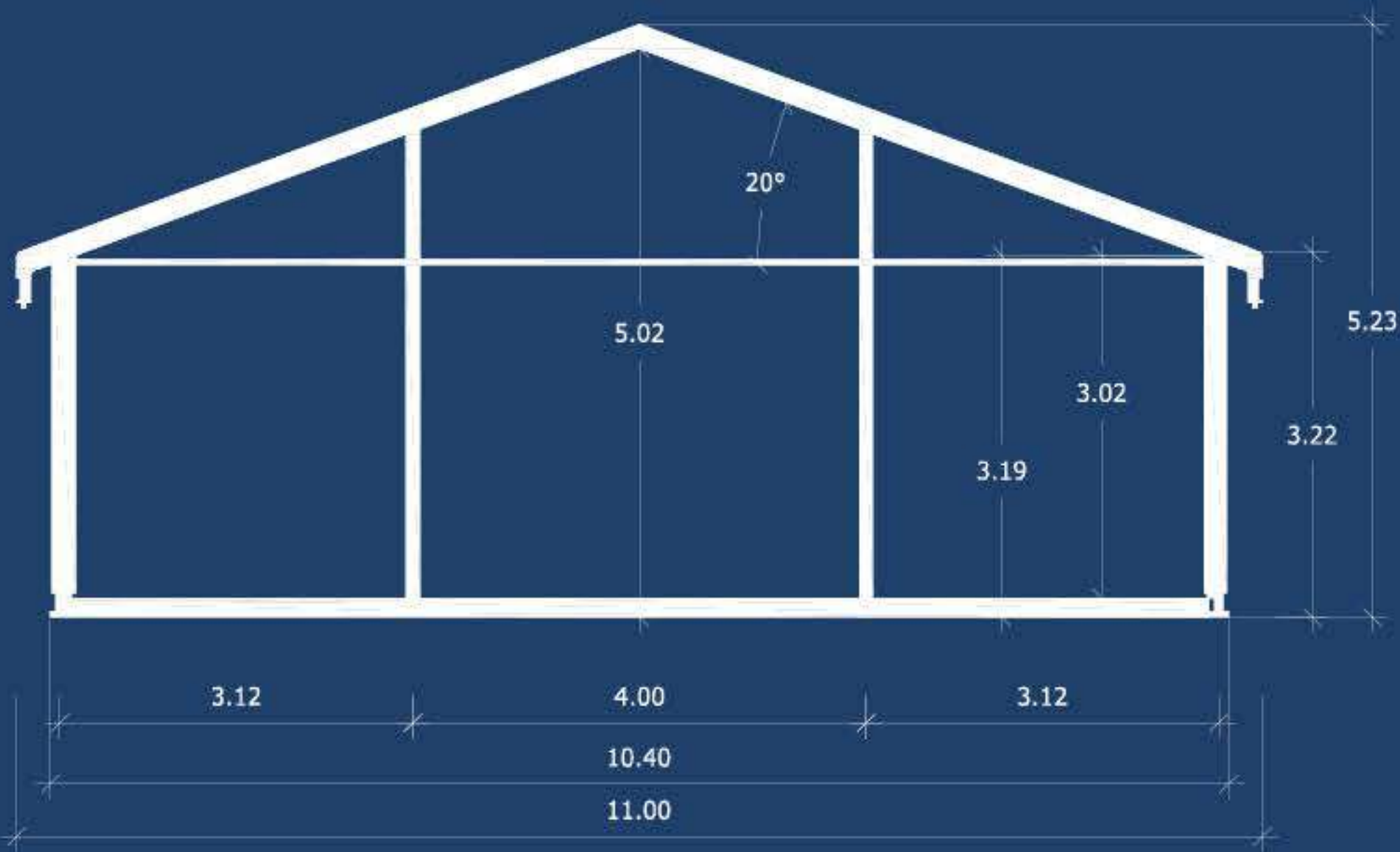
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10M -
PILAR 3M

Floor system capacity that can be increased (plates: 800/1000 kg. and modules: 600/700 kg.)	
Construction ready for delivery	
Estructuras disponibles con sistema de suelo	
Structures available with floor system:	500KG/m2
Roof tilt	20 °
Side panels (light resistant):	WHITE
Hourglass Ruffle Wallcovering/Curtains	available
Awning available	YES
Opaque cover available	YES
Attachable to buildings and other AM structures	YES
Possibility of installing luxury synthetic door	YES
Possibility of installing a door with a bar/glass door	YES
Possibility of installing a door with a lock	YES
Possibility of installation of PVC windows in the form of an arch	YES
Possibility of installing smoked glass windows	YES
Possibility of installing an emergency door	YES

Floor bearing capacity	500 kg./m²
Wind force	0,50 KN/m²
Height of the sides	3.215 m.
Maximum height	5.23 m.
Roof tensioning system	YES
Snow load	0 KN/m²
Post/support diameter	120 x 200 mm
Visor	NO
Portal frames	disponibles
Calculated Static Electricity	YES
Possibility of mounting tensioned / Telescopic Tubes	YES
German T.U.V certificate	YES





ALU HALL 15-20M

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15M

Floor system capacity that can be increased (plates: 800/1000 kg. and modules: 600/700 kg.)

Construction ready for delivery

Estructuras disponibles con sistema de suelo

Structures available with floor system:

Roof tilt

Side panels (light resistant):

Hourglass Ruffle Wallcovering/Curtains

Awning available

Opaque cover available

Attachable to buildings and other AM structures

Possibility of installing luxury synthetic door

Possibility of installing a door with a bar/glass door

Possibility of installing a door with a lock

Possibility of installation of PVC windows in the form of an arch

Possibility of installing smoked glass windows

Possibility of installing an emergency door

500kg/m2

20 °

WHITE

available

YES

YES

YES

YES

YES

YES

YES

YES

YES

Floor bearing capacity

Wind force

Height of the sides

Maximum height

Roof tensioning system

Snow load

Post/support diameter

Visor

Portal frames

Calculated Static Electricity

Possibility of mounting tensioned / Telescopic Tubes

German T.U.V certificate

500 kg./m²

0,50 KN/m²

3.215 m.

6.095 m.

SI

0 KN/m²

120 x 200 mm

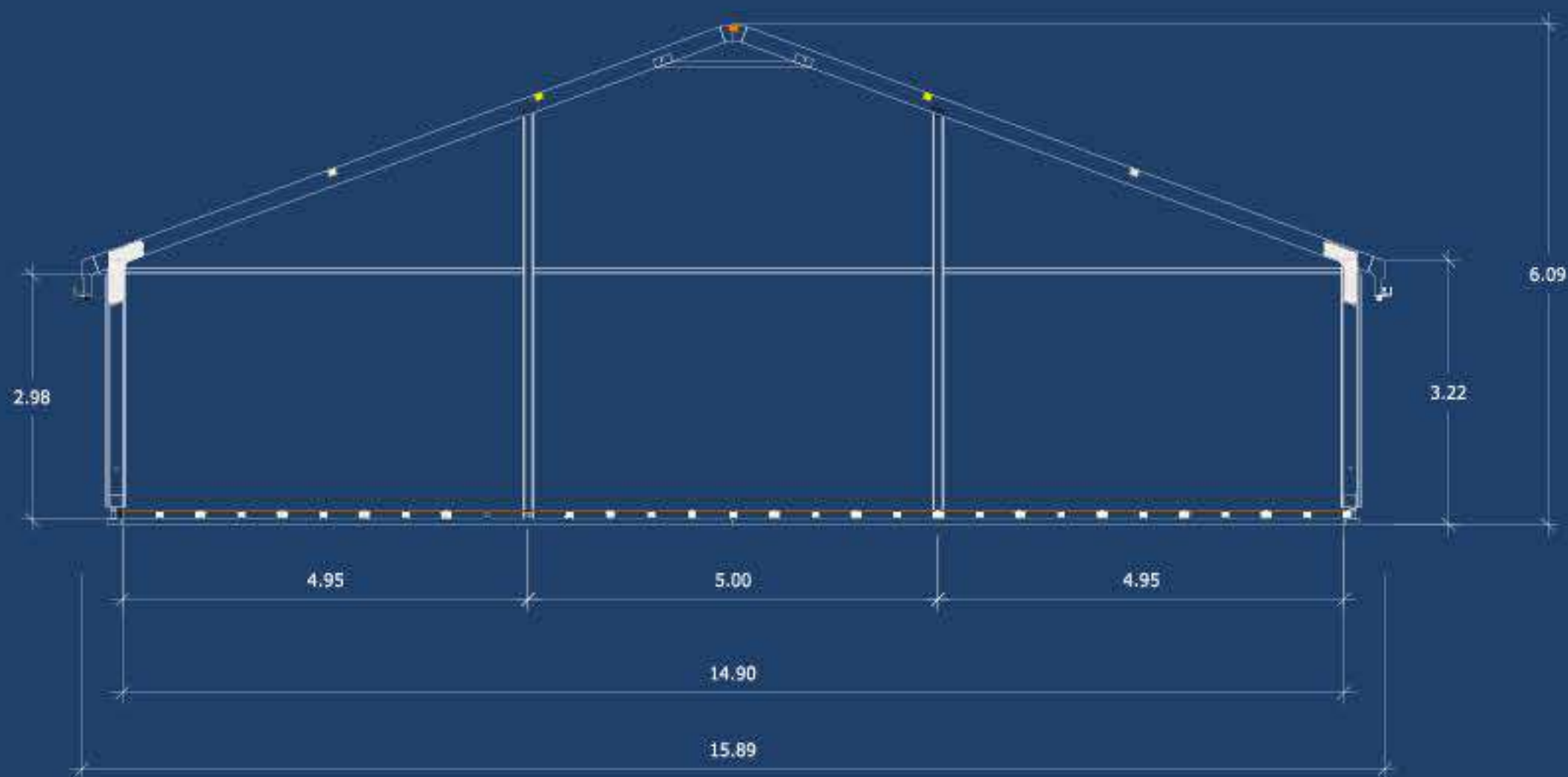
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disponibles

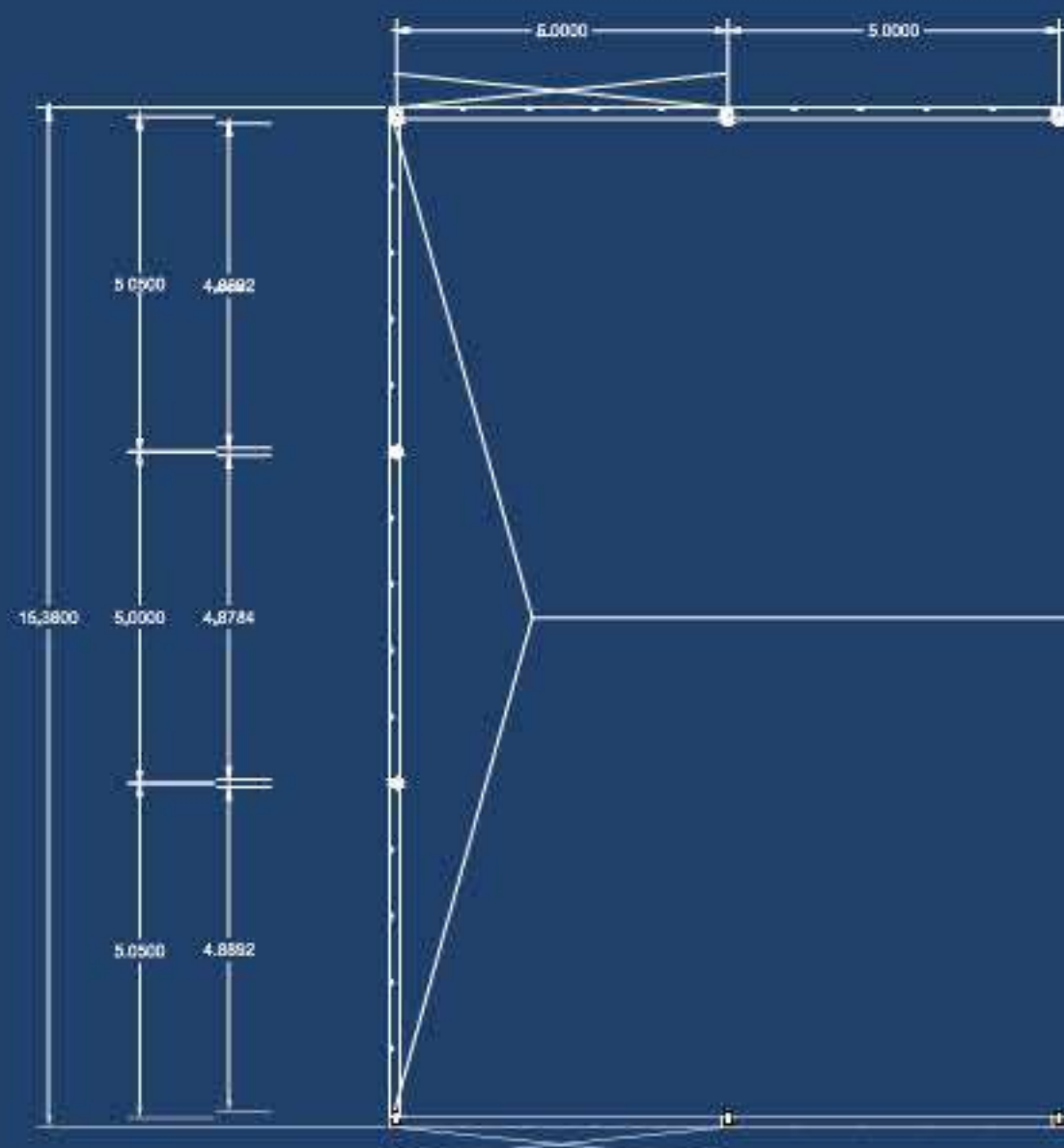
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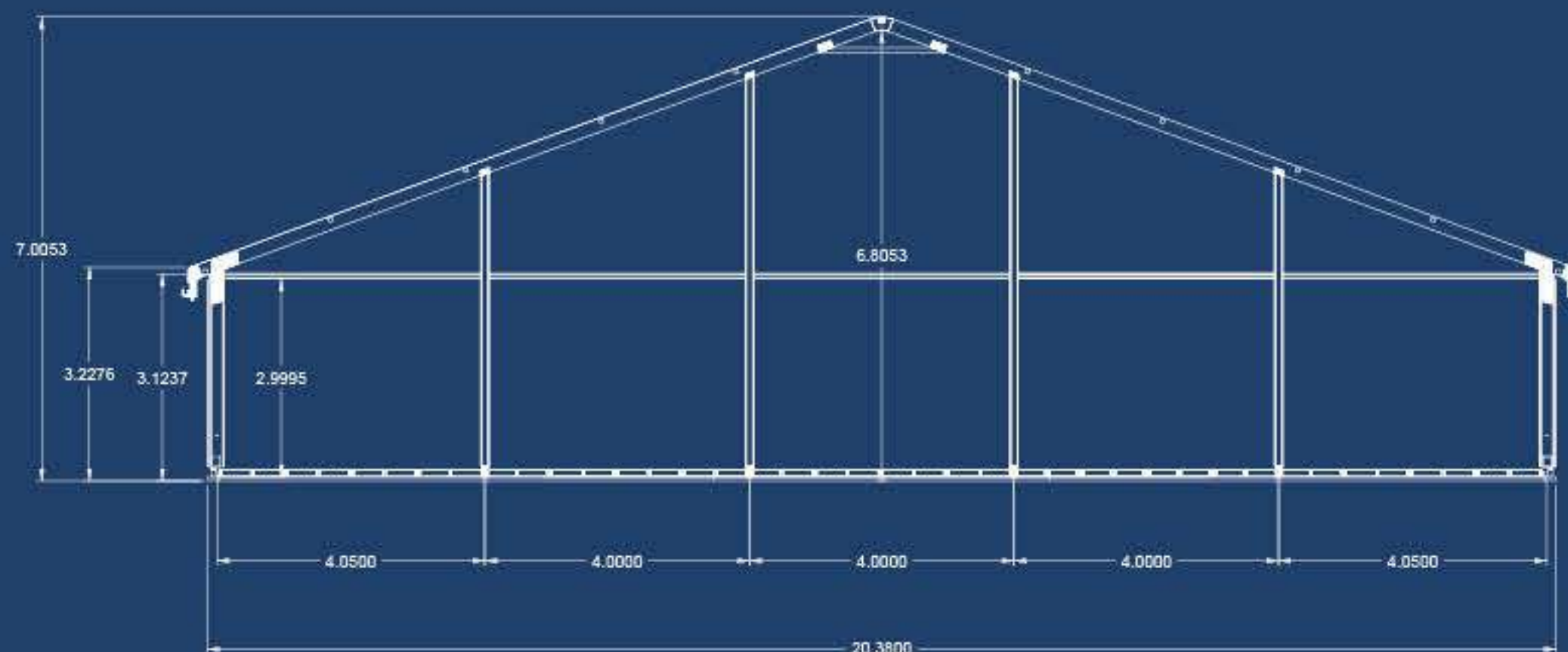
ALU HALL 20M

FEATURES:

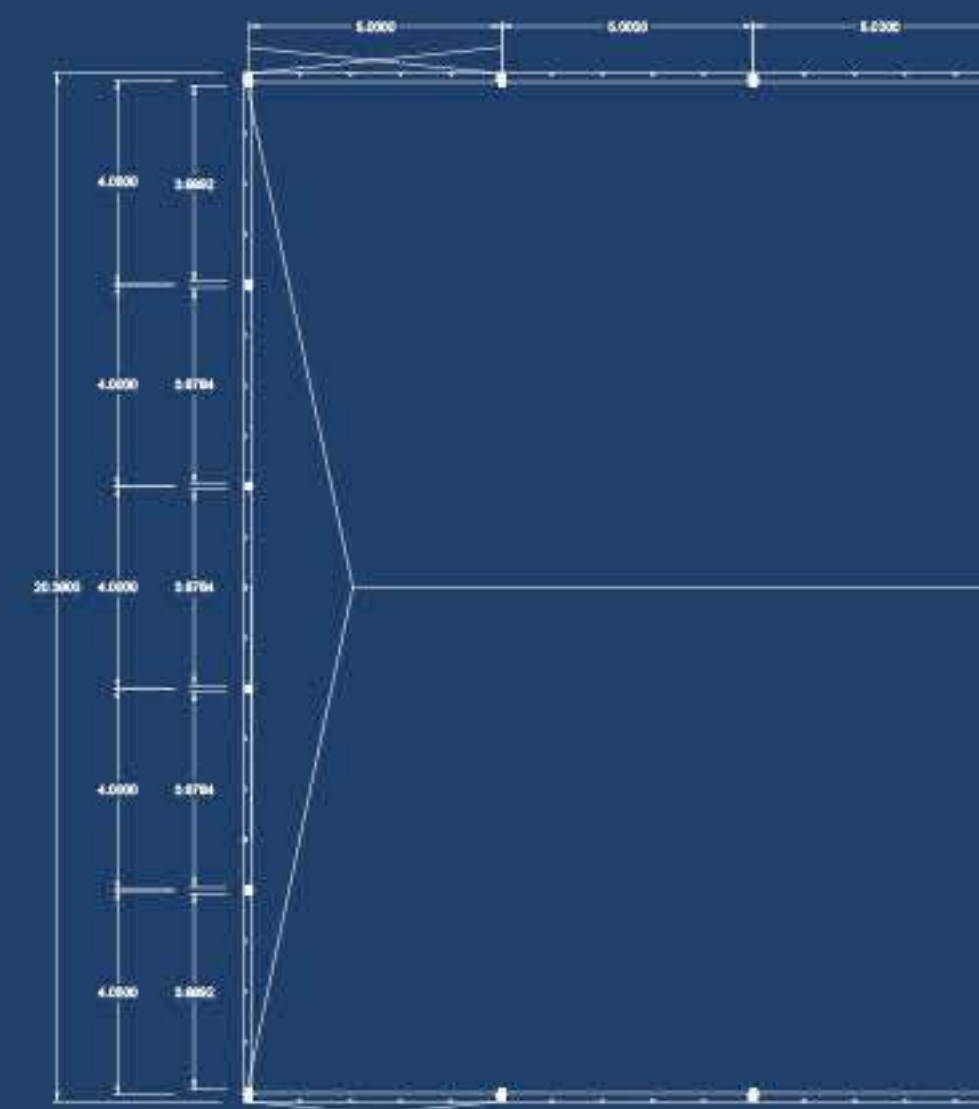
Floor system capacity that can be increased (plates: 800/1000 kg. and modules: 600/700 kg.)	
Construction ready for delivery	
Estructuras disponibles con sistema de suelo	
Structures available with floor system:	500kg/m2
Roof tilt	20 °
Side panels (light resistant):	WHITE
Hourglass Ruffle Wallcovering/Curtains	available
Awning available	YES
Opaque cover available	YES
Attachable to buildings and other AM structures	YES
Possibility of installing luxury synthetic door	YES
Possibility of installing a door with a bar/glass door	YES
Possibility of installing a door with a lock	YES
Possibility of installation of PVC windows in the form of an arch	YES
Possibility of installing smoked glass windows	YES
Possibility of installing an emergency door	YES

TECHNICAL SPECIFICATIONS

Floor bearing capacity	500 kg./m ²
Wind force	0,50 KN/m ²
Height of the sides	3.215 m.
Maximum height	7.485 m.
Roof tensioning system	SI
Snow load	0 KN/m ²
Post/support diameter	120 x 200 mm
Visor	NO
Portal frames	available
Calculated Static Electricity	YES
Possibility of mounting tensioned / Telescopic Tubes	YES
German T.U.V certificate	YES



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ALU HALL 30M

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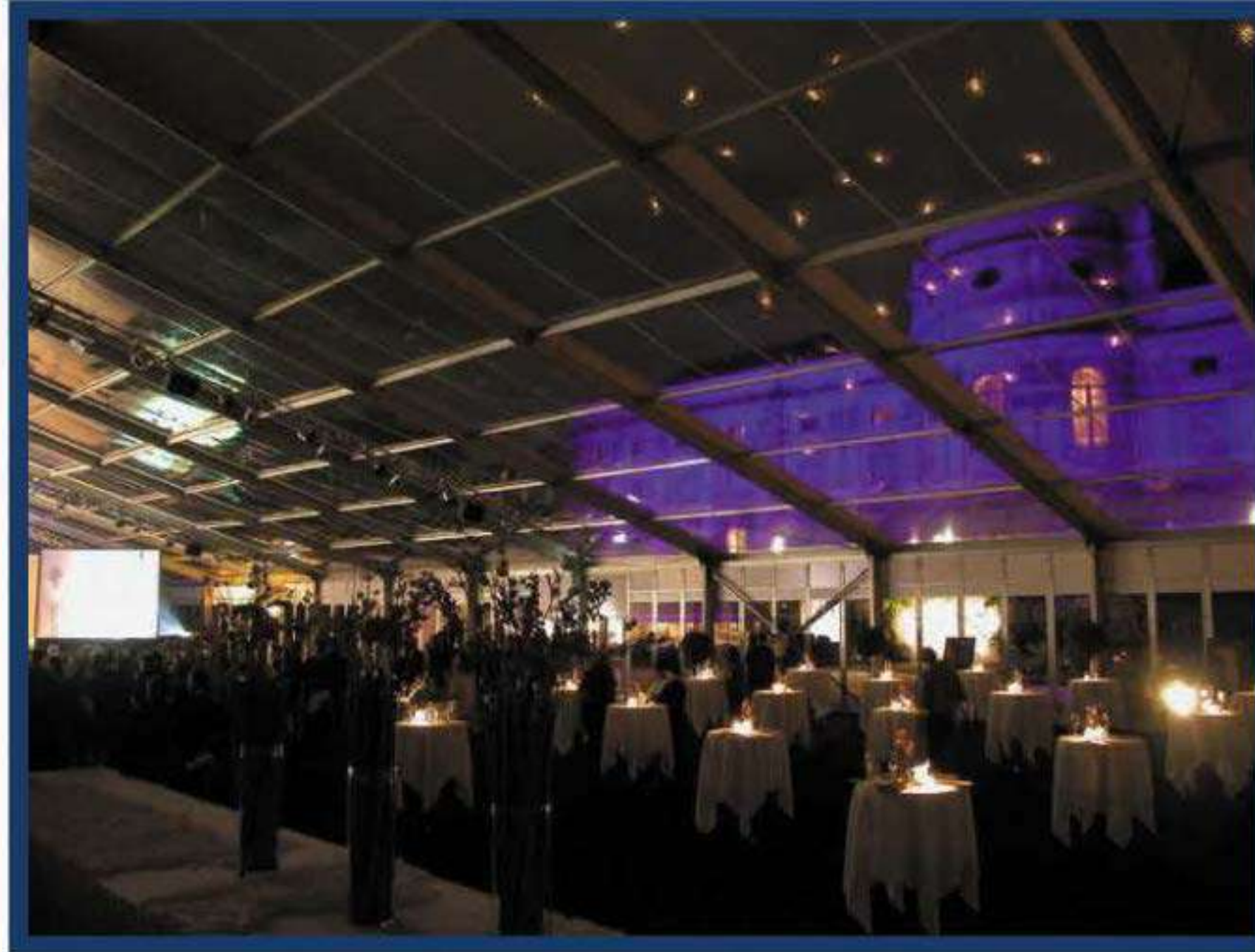
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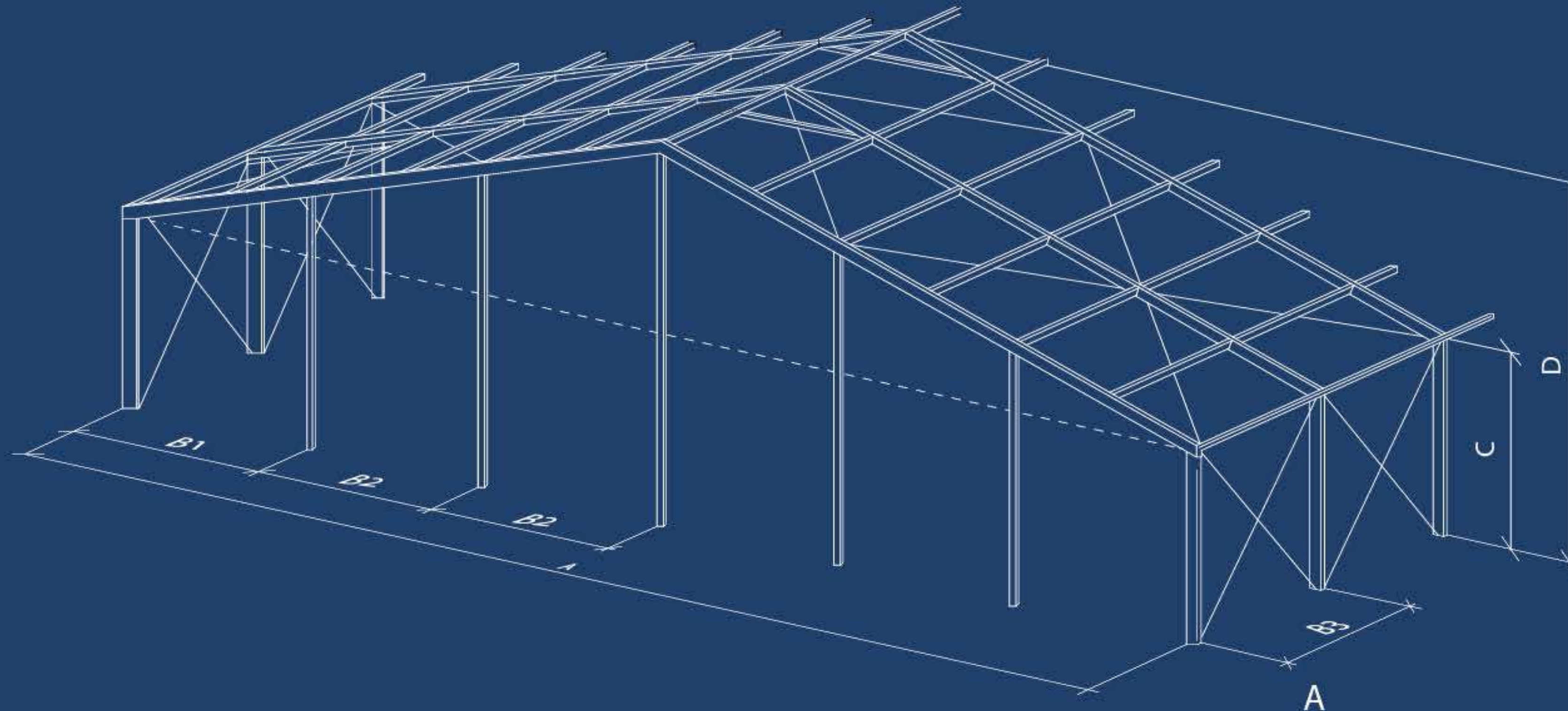


ALU HALL

30M

STRUCTURES

Width	(A)	30.18 m
Pillar Height	(C)	3.85 m
Ridge Height	(D)	8.78 m
Fronton Division	(B1)	5.09 m
Fronton Division	(B2)	5.00 m
Frame separation	(B3)	5.00 m
Roof slope		18°
Longest structural member		8.07 m
Frames profile		270 x 100 mm





ALU HALL 40M

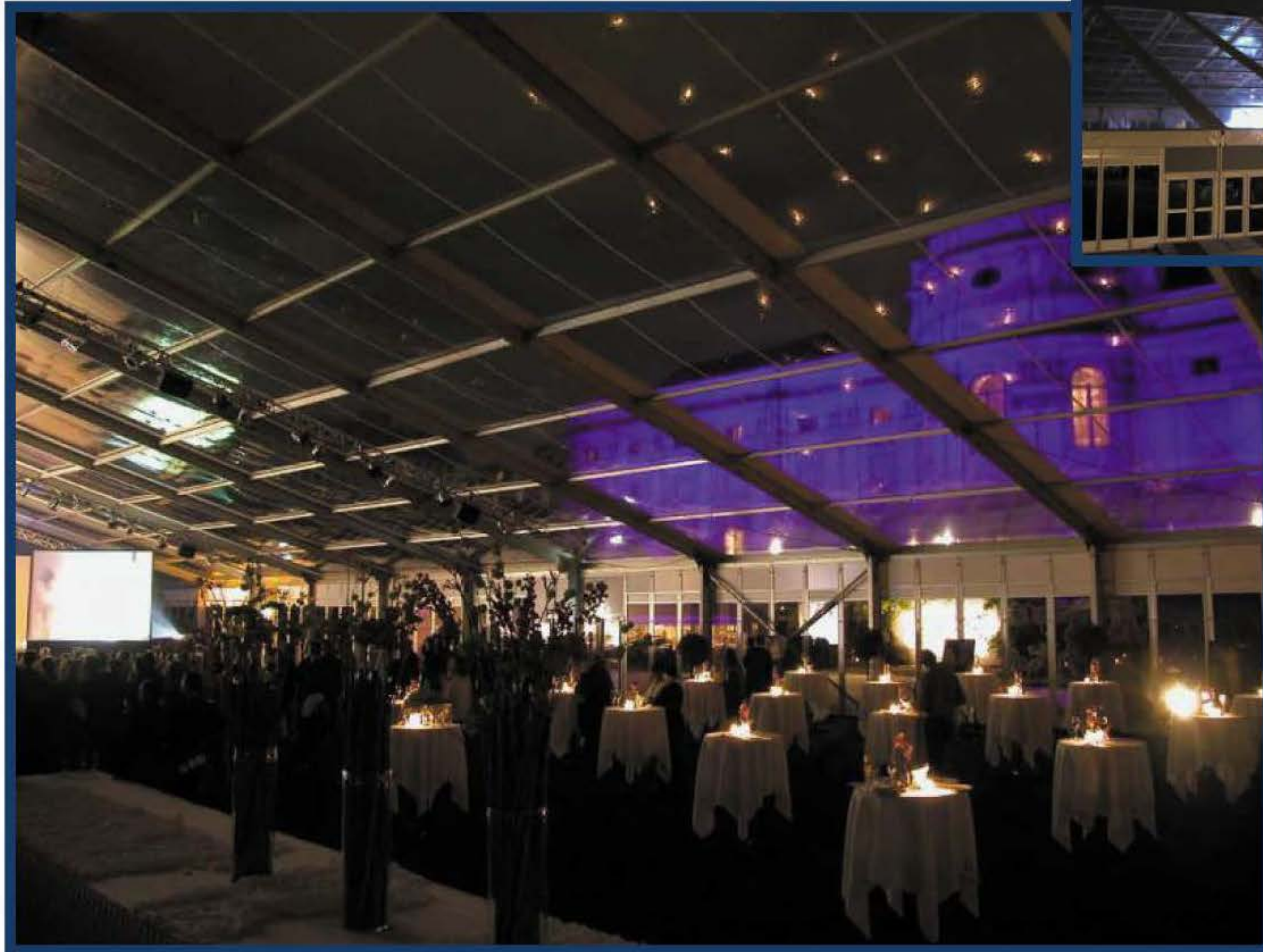
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ALU HALL 40M



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40M



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40M

	Alu 40 (m)
A	3950
B	4050
C	1055
D	400
E	280
F	15
G	367
H	1008
I	270

