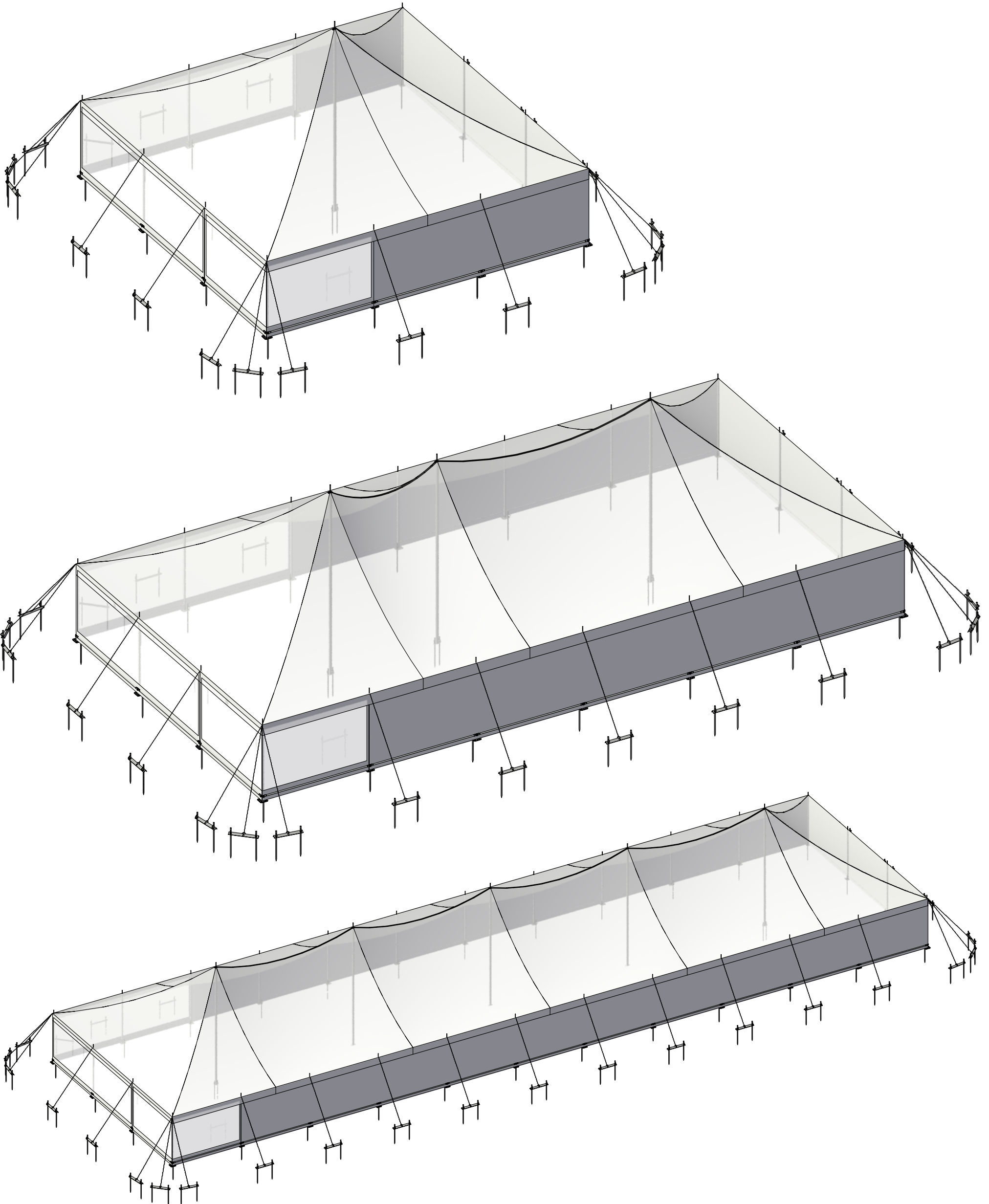


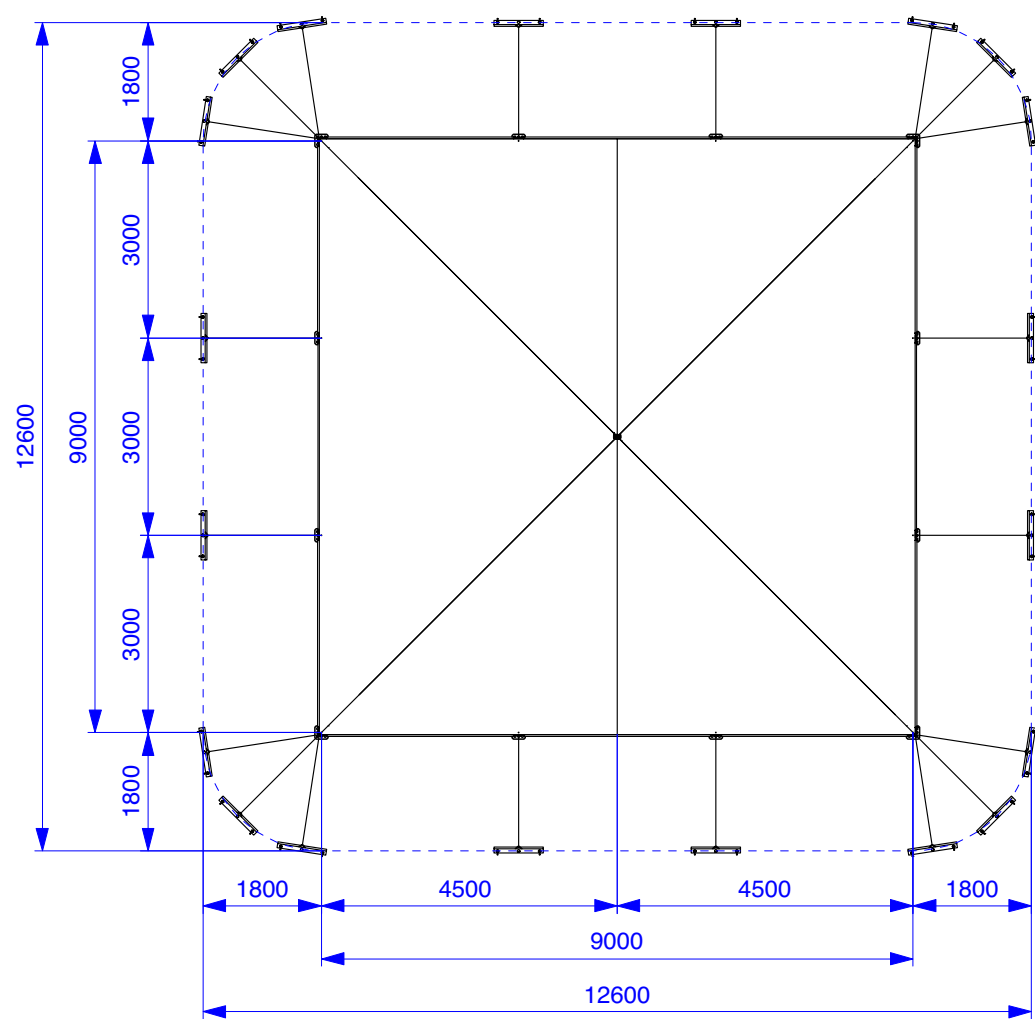
Electron Marquee - 9m Series

Installation Manual



Electron Marquee - 9m Series

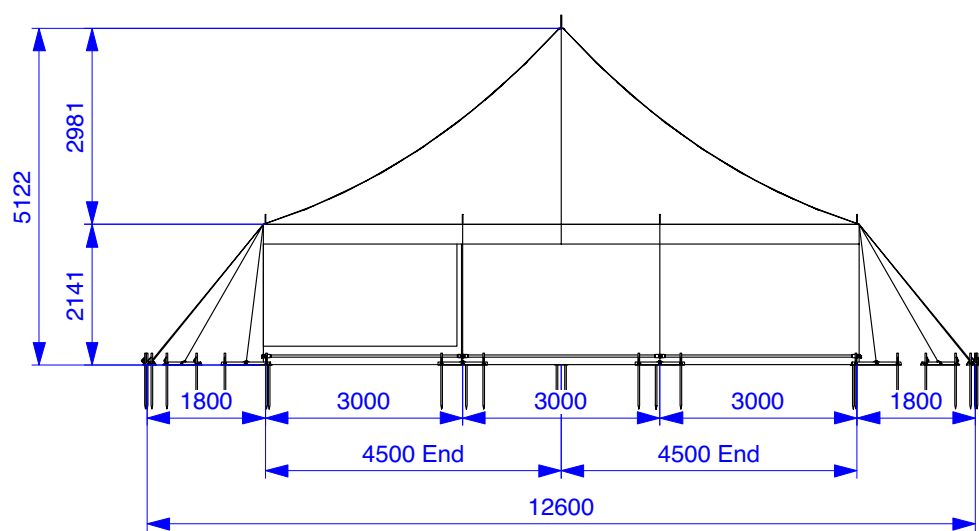
9m x 9m Plan & Elevations



001/1

Plan View

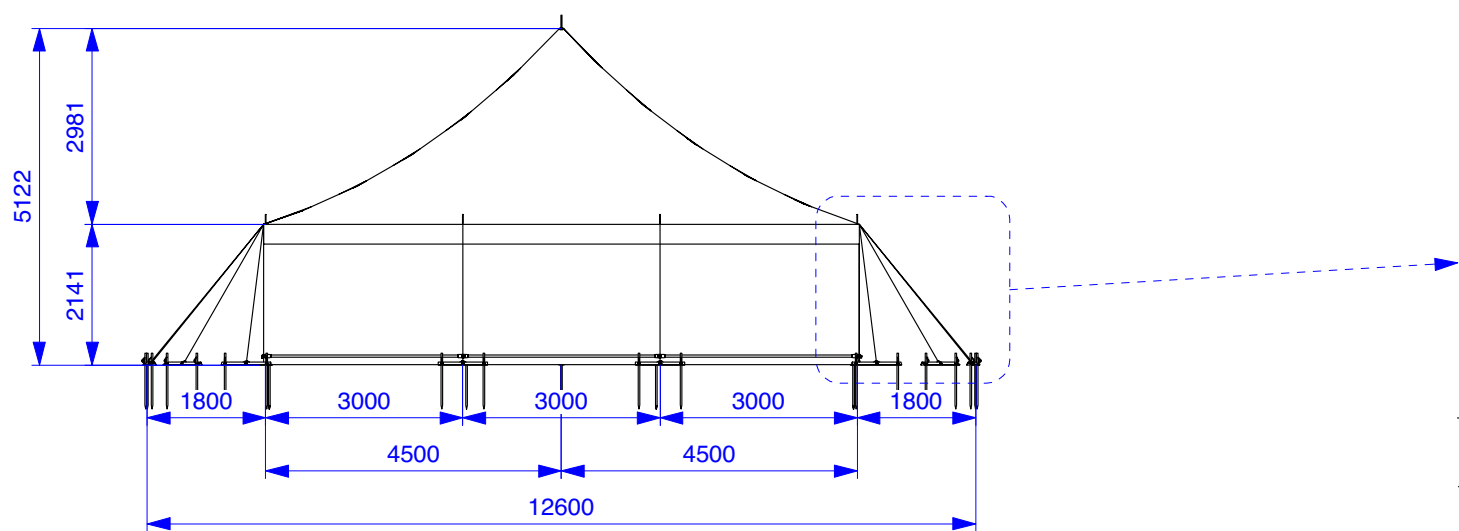
Scale 1:115



001/2

Front View

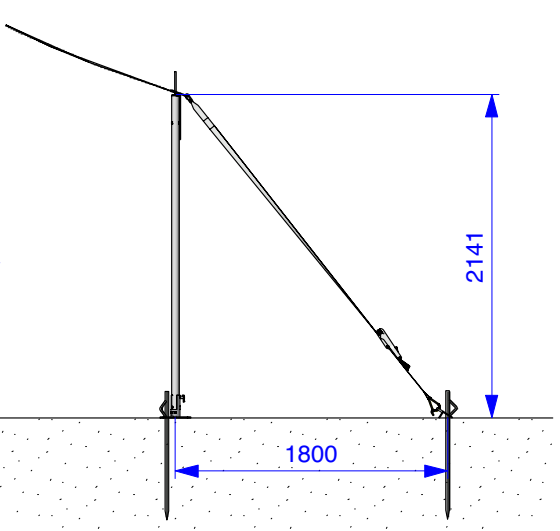
Scale 1:115



001/3

End View

Scale 1:115



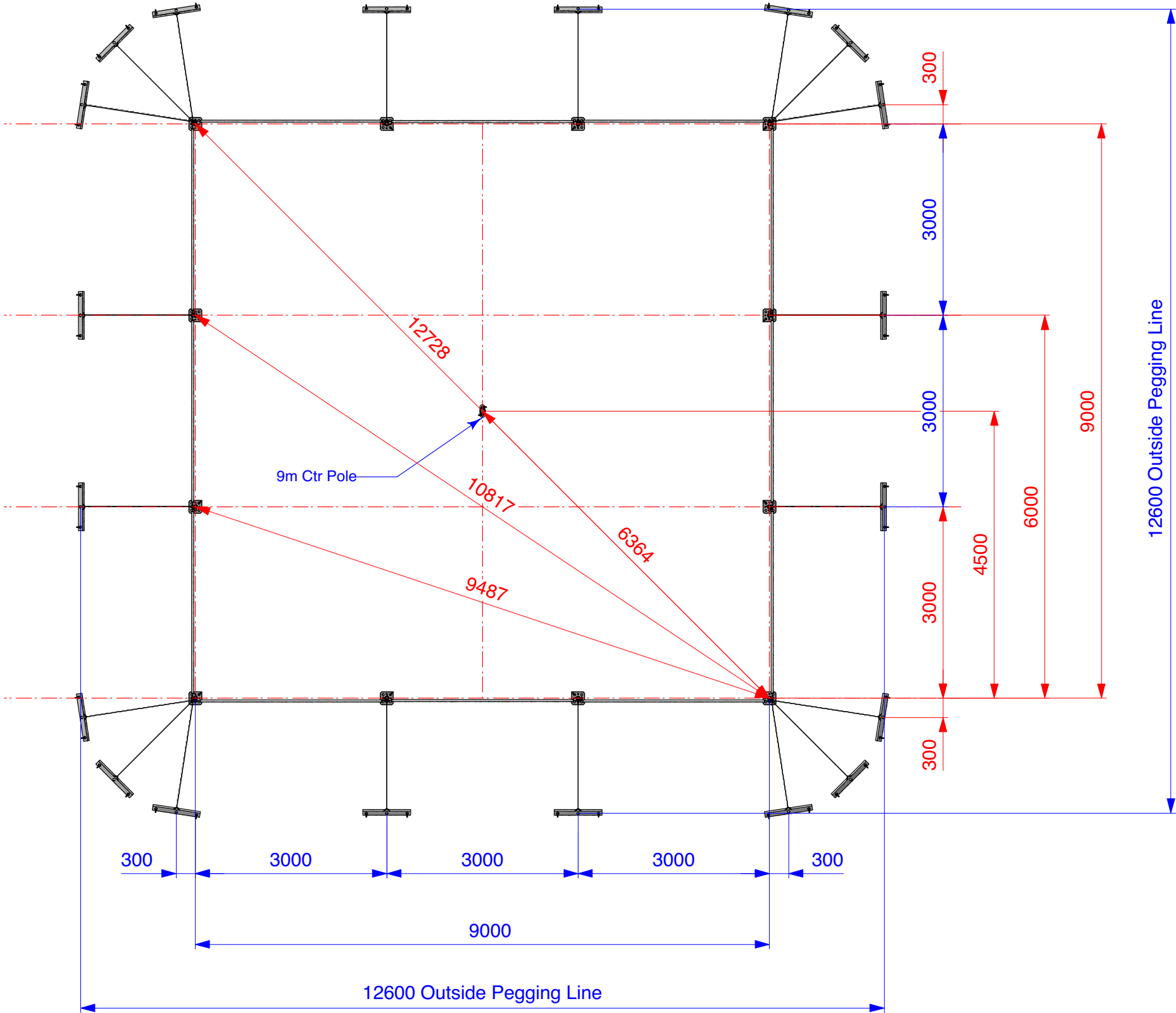
001/4

Pegging Detail

Scale 1:50

Electron Marquee - 9m Series

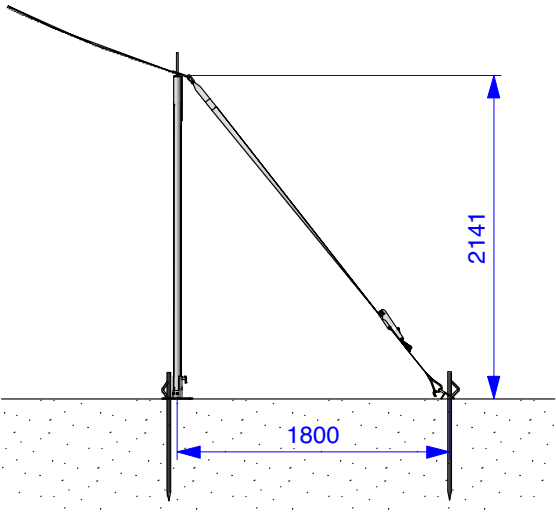
9m x 9m Pegging Layout



002/1
-

Pegging Plate Layout

Scale 1:75



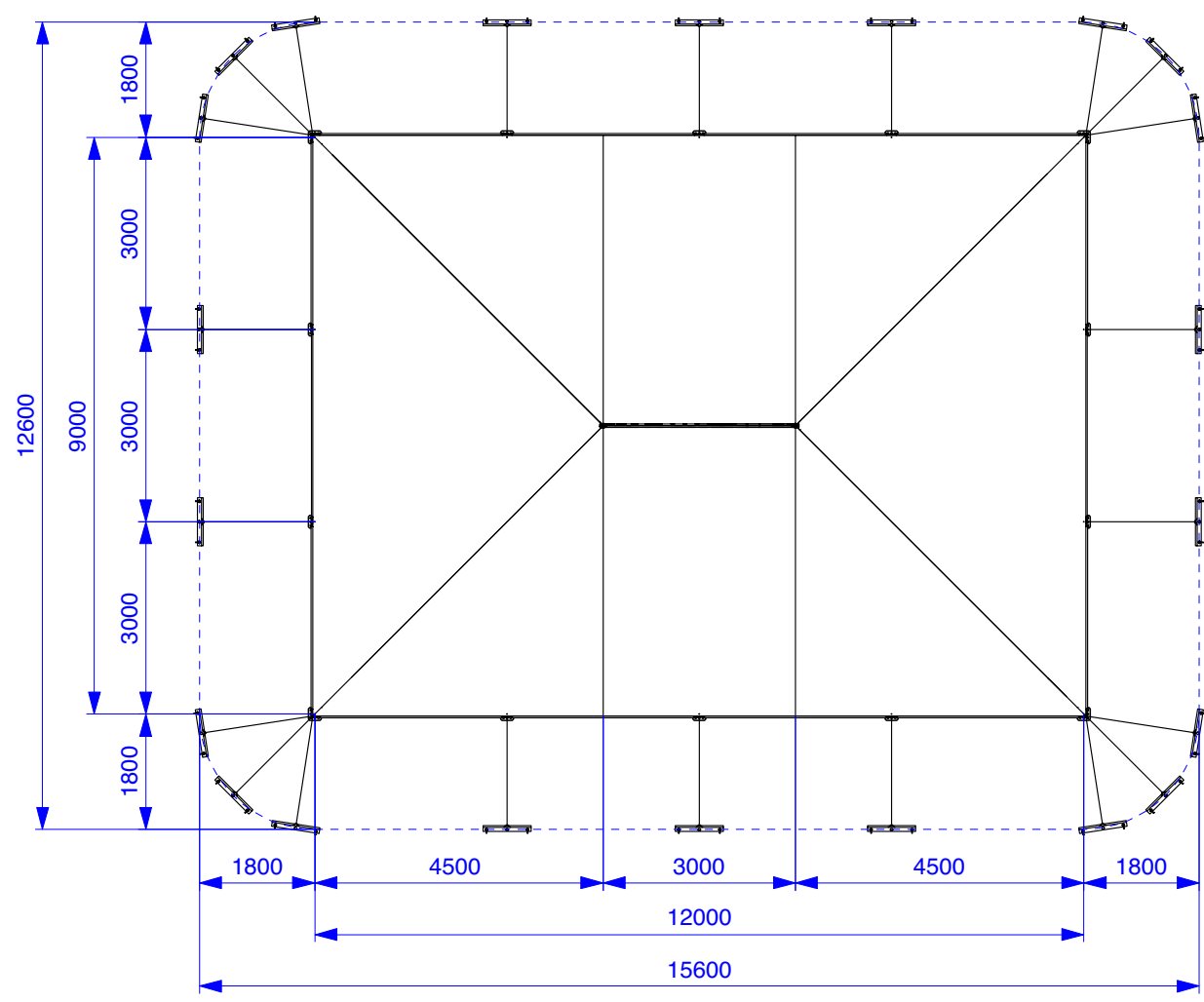
002/4
001/3

Pegging Detail

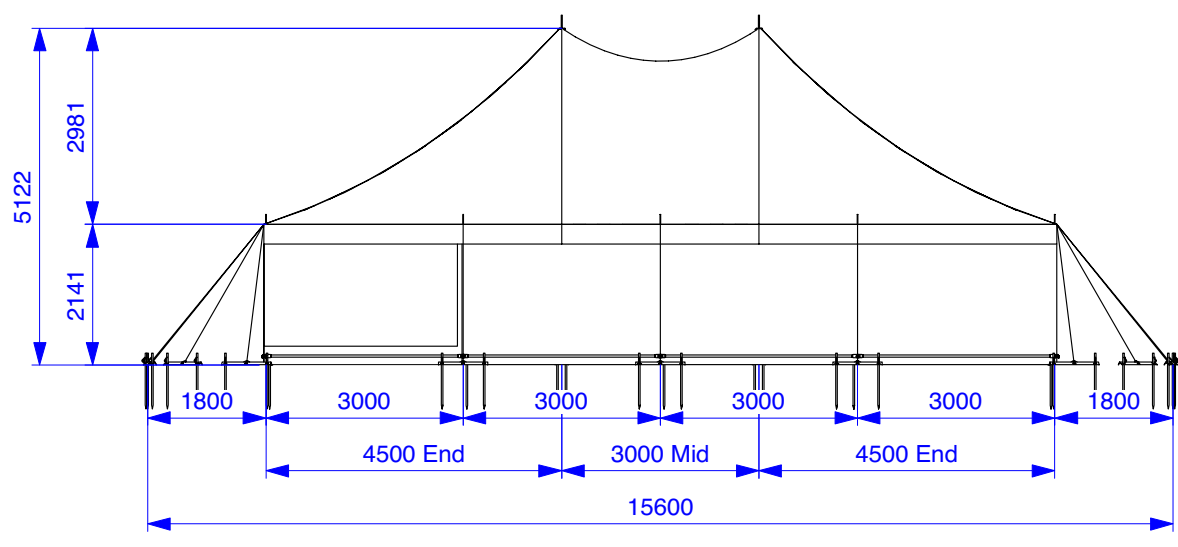
Scale 1:50

Electron Marquee - 9m Series

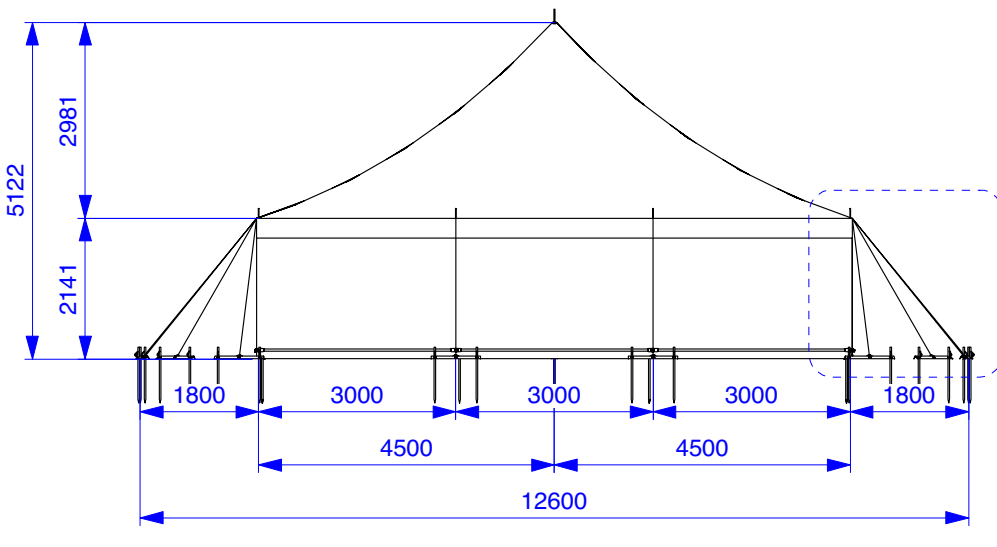
9m x 12m Plan & Elevations



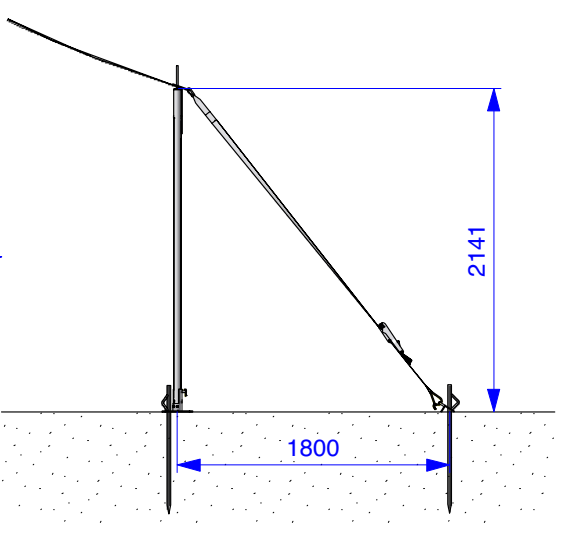
003/1 Plan View
- Scale 1:115



003/2 Front View
- Scale 1:115



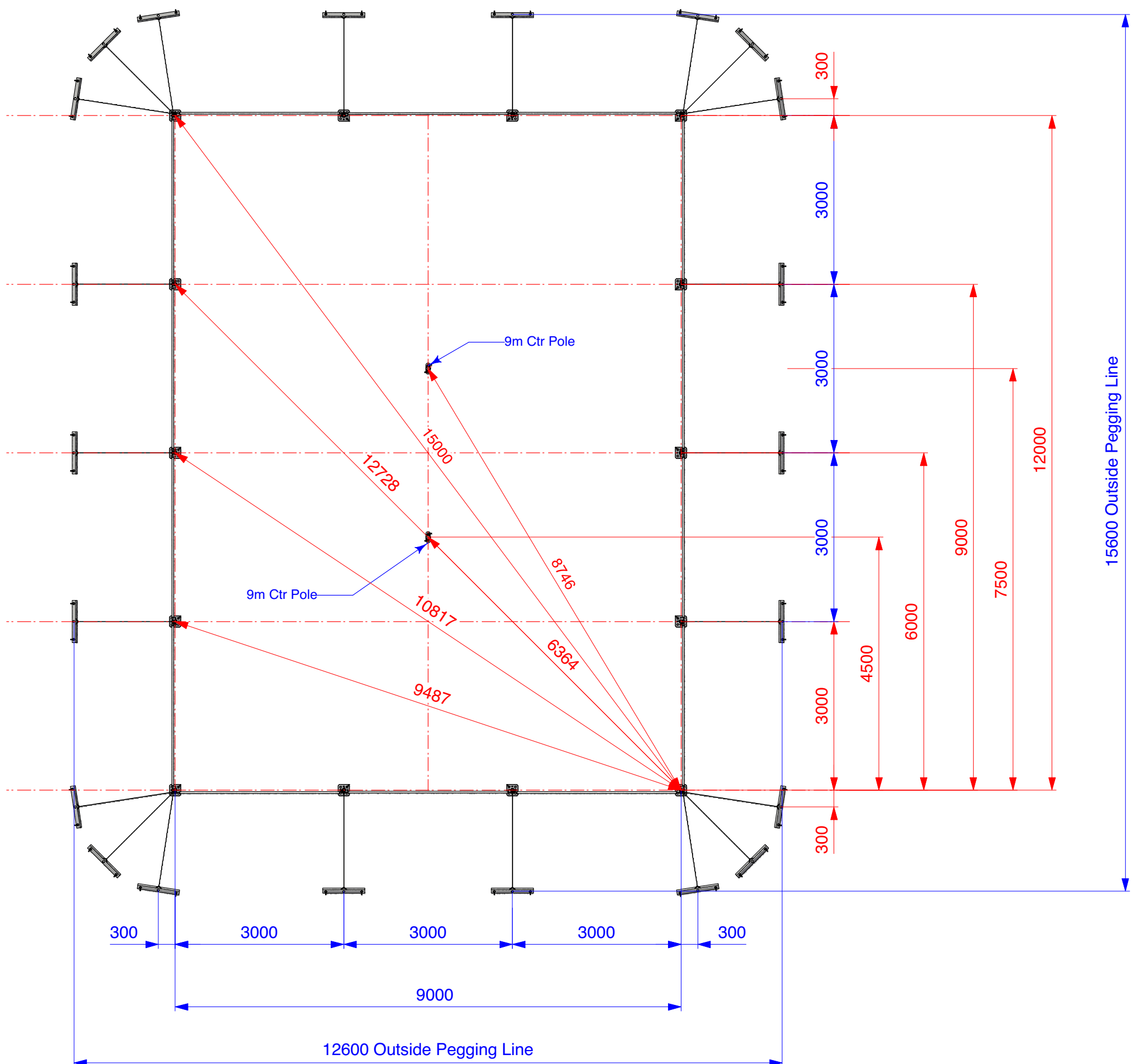
003/3 End View
- Scale 1:115



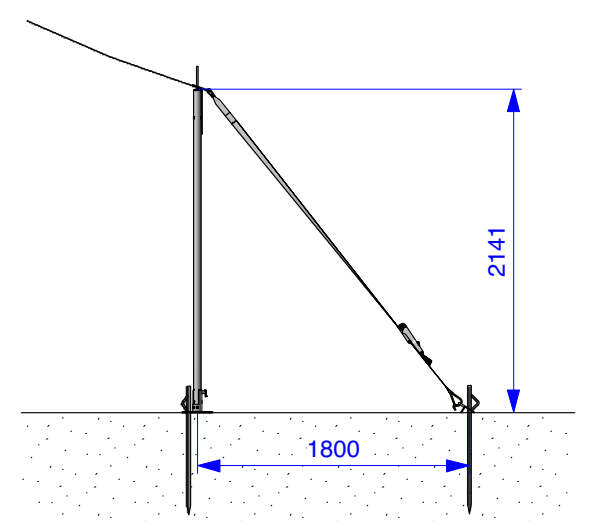
003/4 Pegging Detail
003/3 Scale 1:50

Electron Marquee - 9m Series

9m x 12m Pegging Layout



04/1 Pegging Plate Layout



004/2

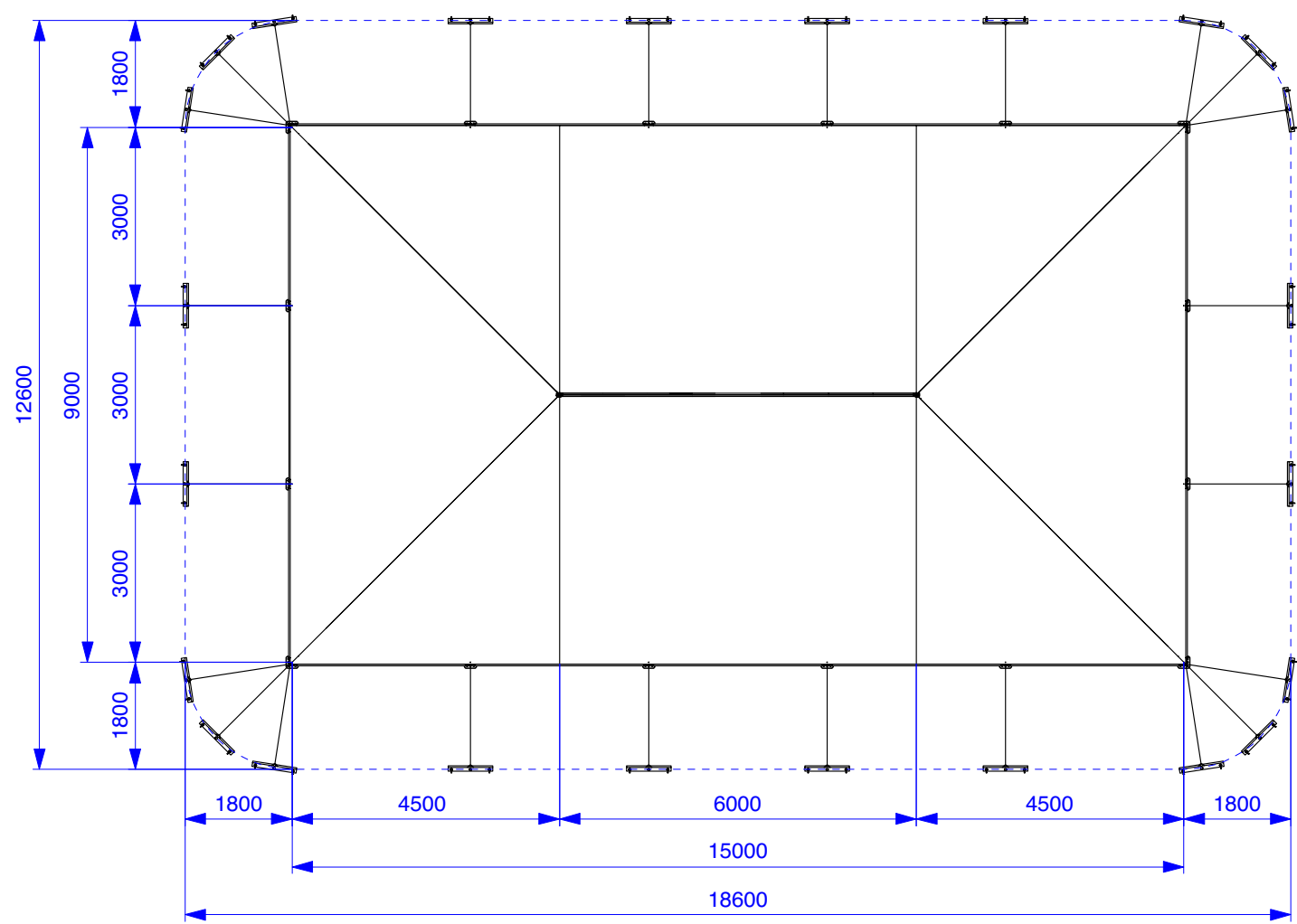
003/3

Pegging Detail

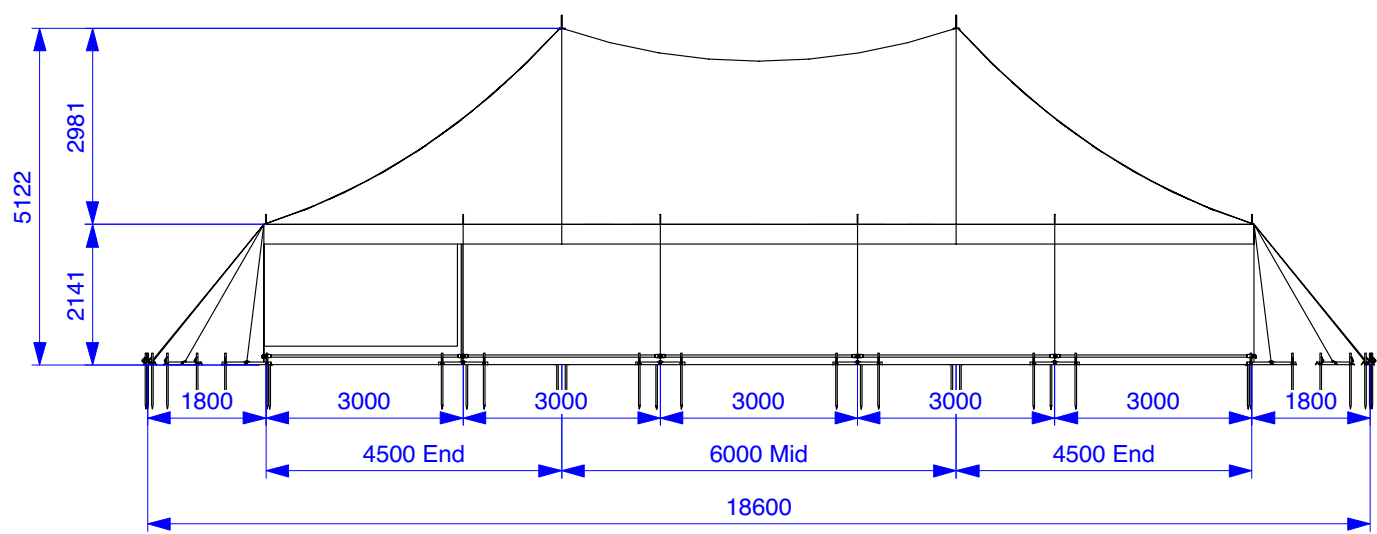
Scale 1:50

Electron Marquee - 9m Series

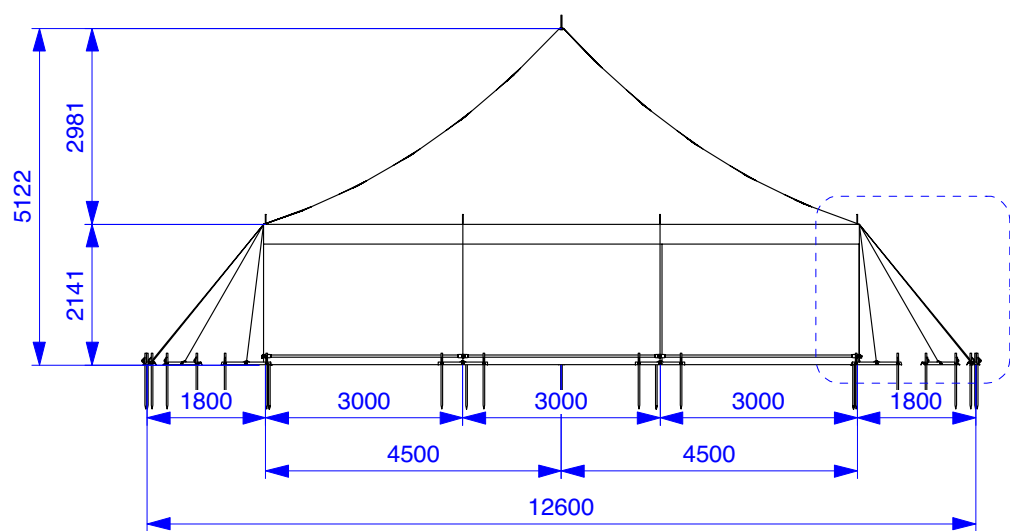
9m x 15m Plan & Elevations



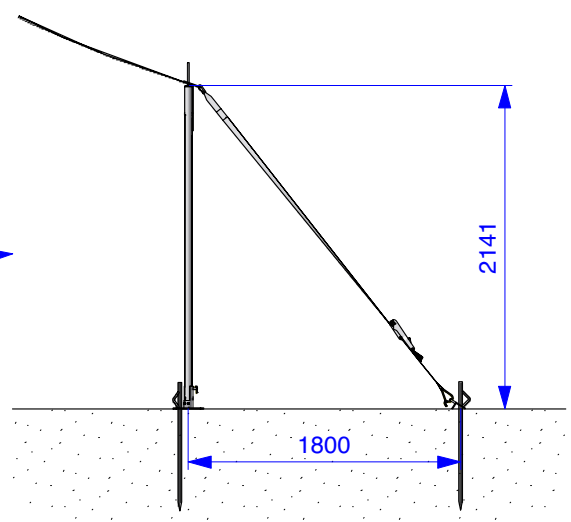
005/1 Plan View
Scale 1:115



005/2 Front View
Scale 1:115



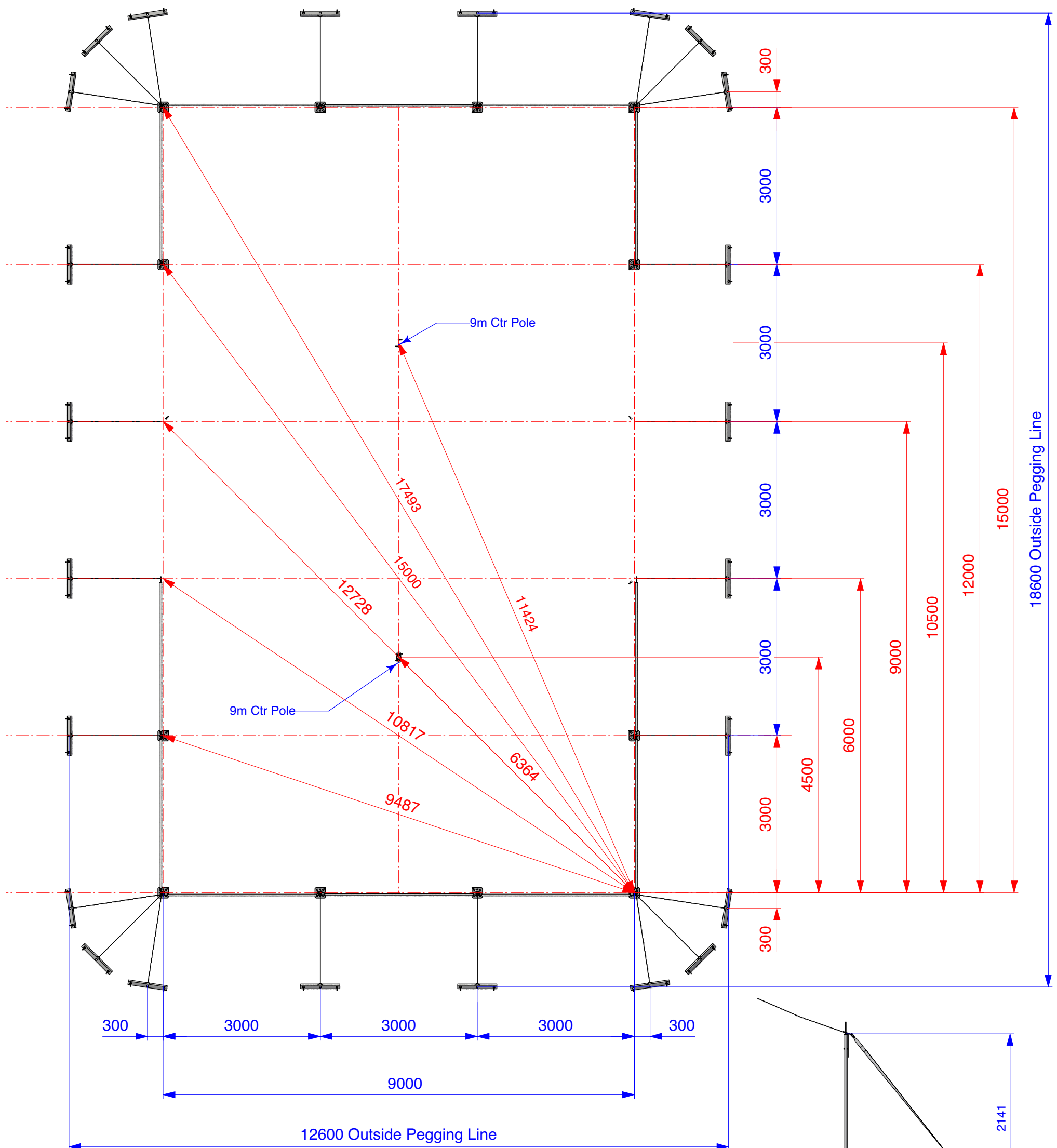
005/3 End View
Scale 1:115



005/4 Pegging Detail
Scale 1:50

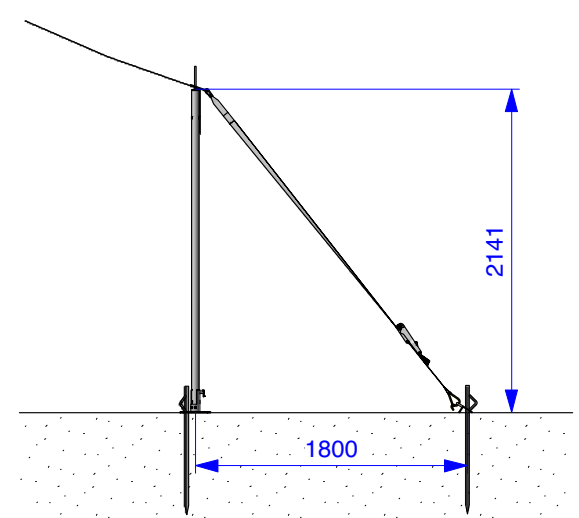
Electron Marquee - 9m Series

9m x 15m Pegging Layout



006/1 Pegging Plate Layout

Scale 1:75

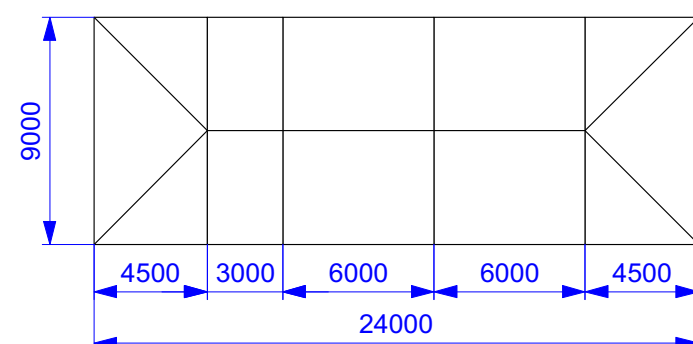
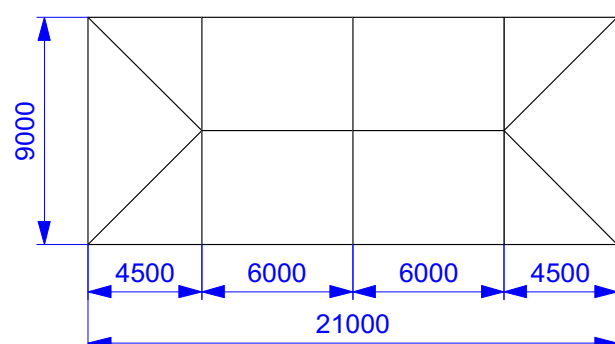
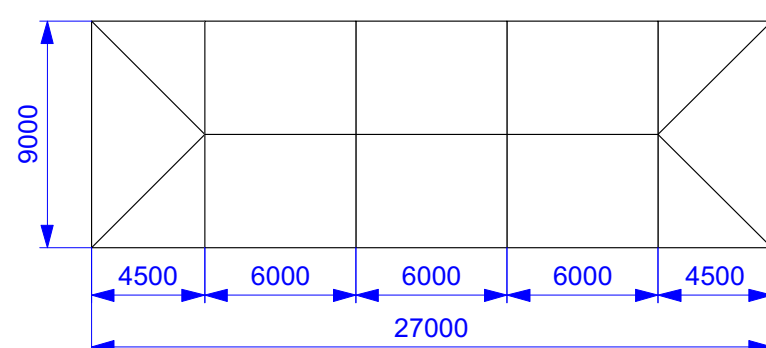
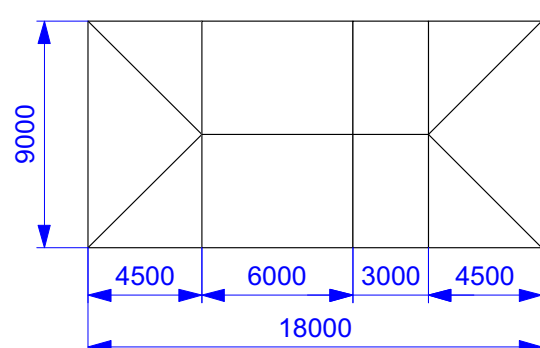
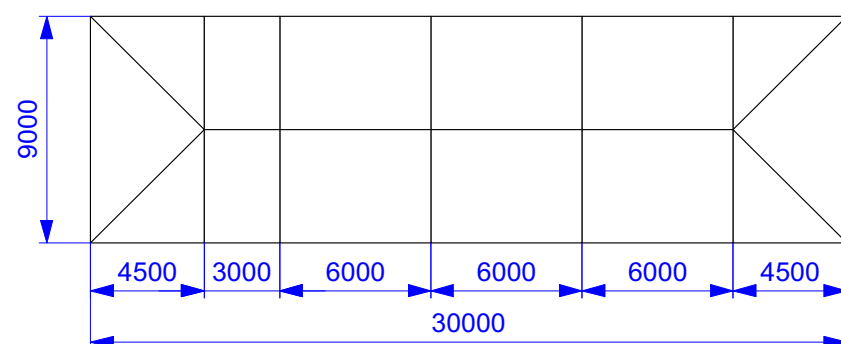
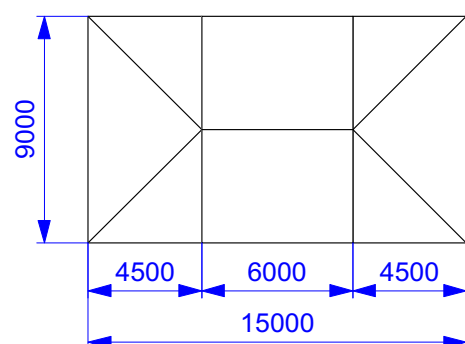
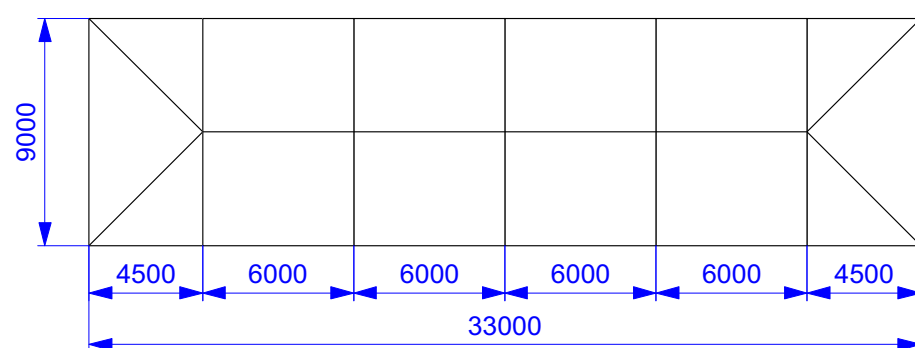
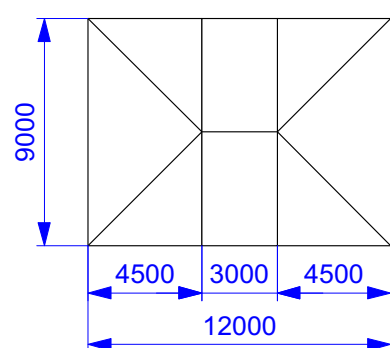
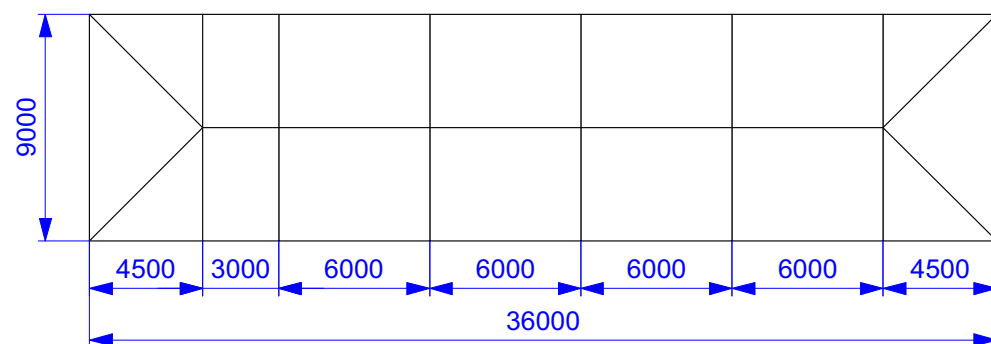
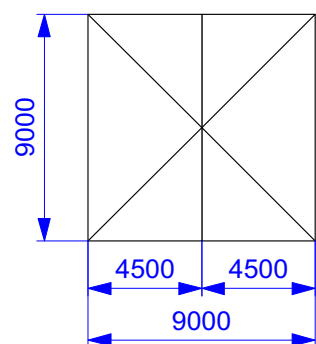


006/2 Pegging Detail
005/3

Scale 1:50

Electron Marquee - 9m Series

Layouts



Electron Marquee - 9m Series

Parts List



Hardware List

			9x9	9x12	9x15	9x18	9x21	9x24	9x27	9x30	9x33	9x36
Ref.	Part Name	Dwg. No.	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty	Qty
1	WALL POLE Ø50mm 2.1m	20.900.01	12	14	16	18	20	22	24	26	28	30
2	CENTRE POLE: ALLOY TELE POLE	20.901.01-97	1	2	2	3	3	4	4	5	5	6
OR	STANDARD CENTRE POLE	20.902.01	1	2	2	3	3	4	4	5	5	6
3	BASE FOOT Ø50mm	70.732	12	14	16	18	20	22	24	26	28	30
4	BASE RAIL - 3m	70.710	12	14	16	18	20	22	24	26	28	30
5	LOAD BINDER - 38mm x 4.2m SWL 750kg		20	22	24	26	28	30	32	34	36	38
6	TOTAL MARQUEE PEGS Ø24mm x 850mm	06.01.01	54	62	68	76	82	90	96	104	110	118
7	PEGGING PLATE - Single Lug 3 Holes	20.903.011	20	22	24	26	28	30	32	34	36	38

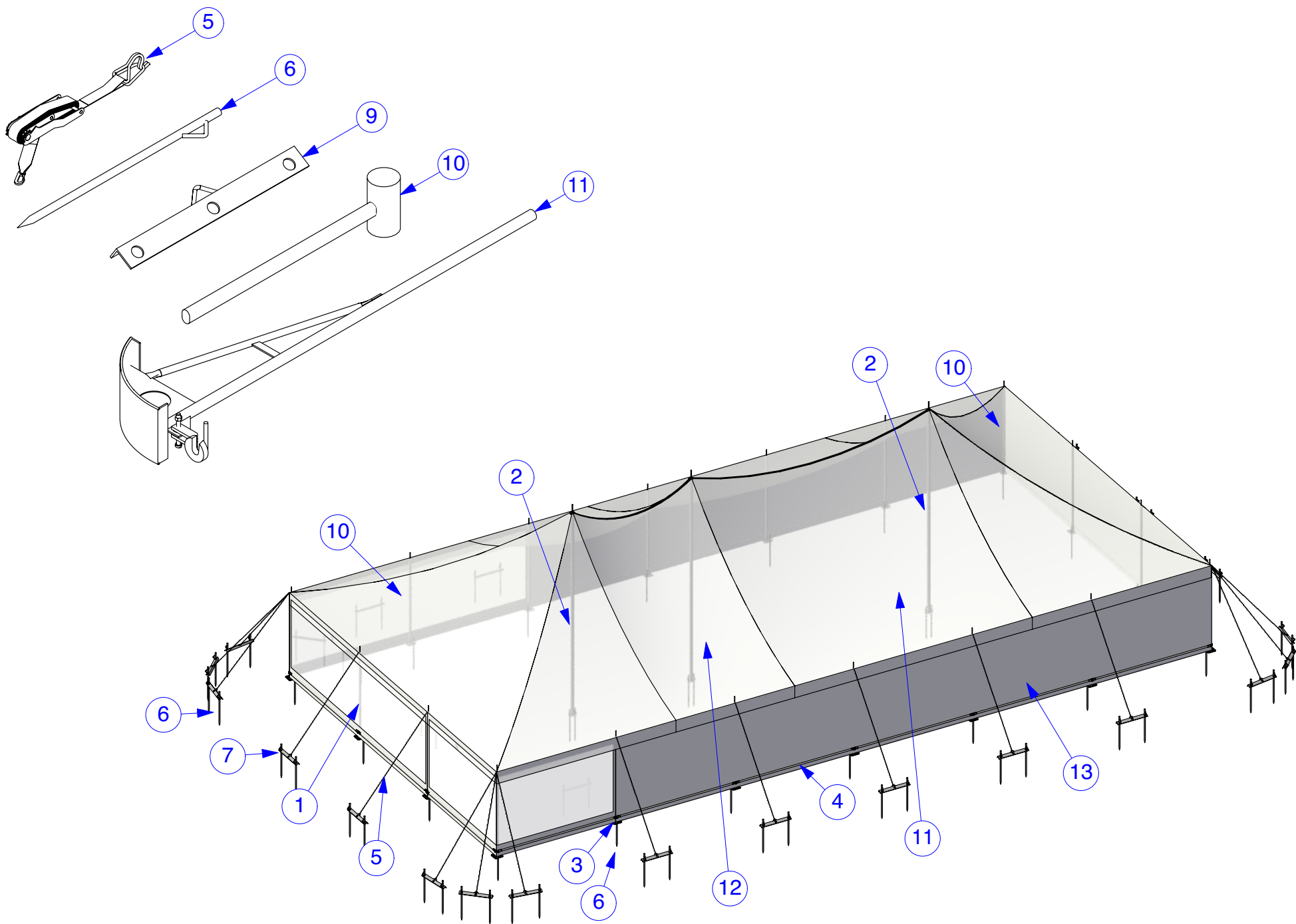
Accessories List

8	MALLET		1	1	1	1	1	1	1		1	1
9	PEG PULLER (MARQUEE)	06.02.05	1	1	1	1	1	1	1		1	1

Fabric List

10	9m x 9m ROOF PAIR OF ENDS	20.209.001	1	1	1	1	1	1	1	1	1	1
11	9m x 6m ROOF MID	20.609.001			1	1	2	2	3	3	4	4
12	9m x 3m ROOF MID	20.309.10		1		1		1		1		1
13	PLAIN WALL 6m x 2.1m	60.015.10	6	7	8	9	10	11	12	13	14	15

Marquee Pegs:
x1 per Wall Pole
x2 per Centre Pole
x2 per Pegging Plate



Electron Marquee - 9m Series

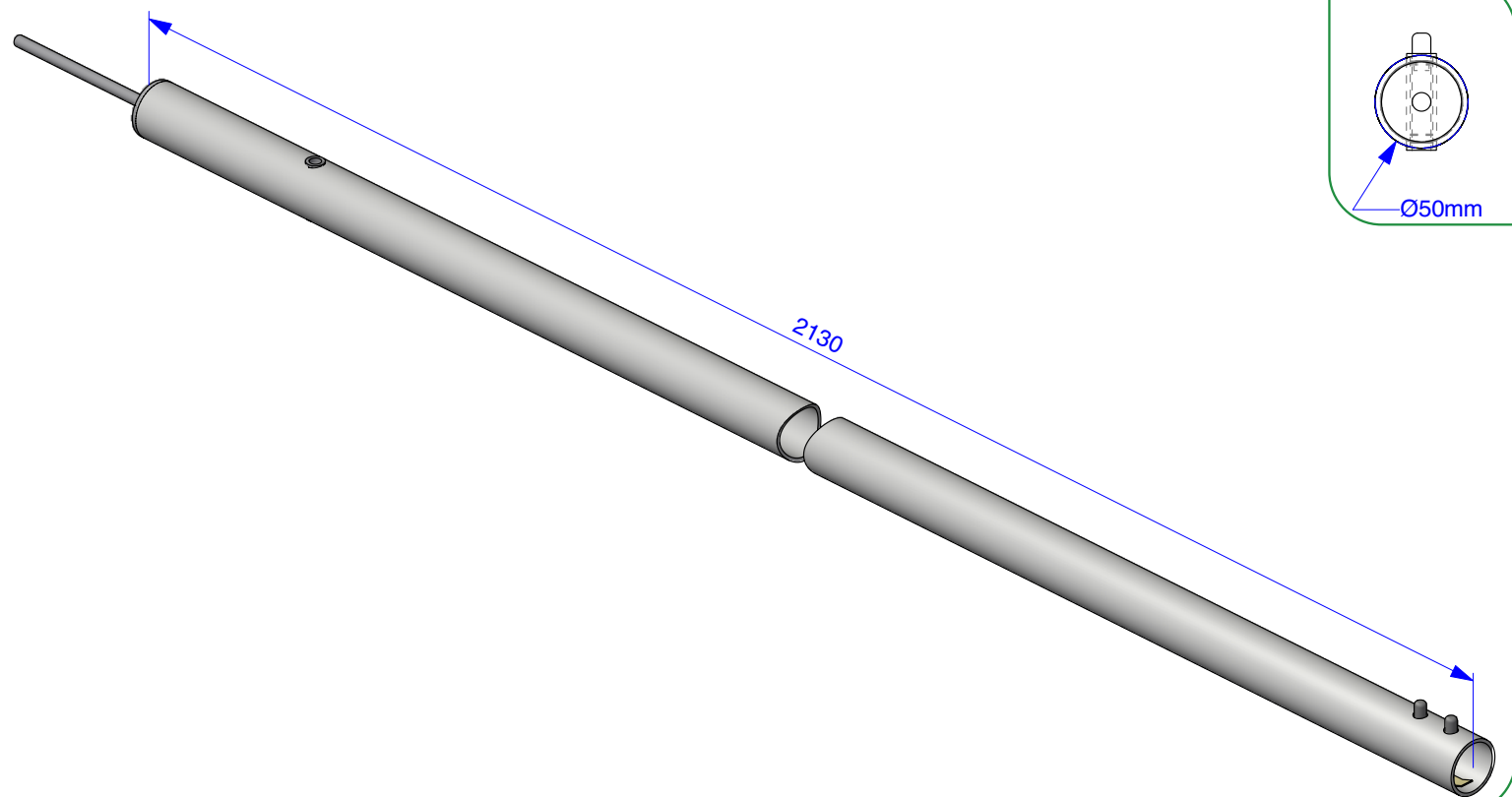
Hardware List



1

2.1m Wall Pole

- Quantity: per Parts List



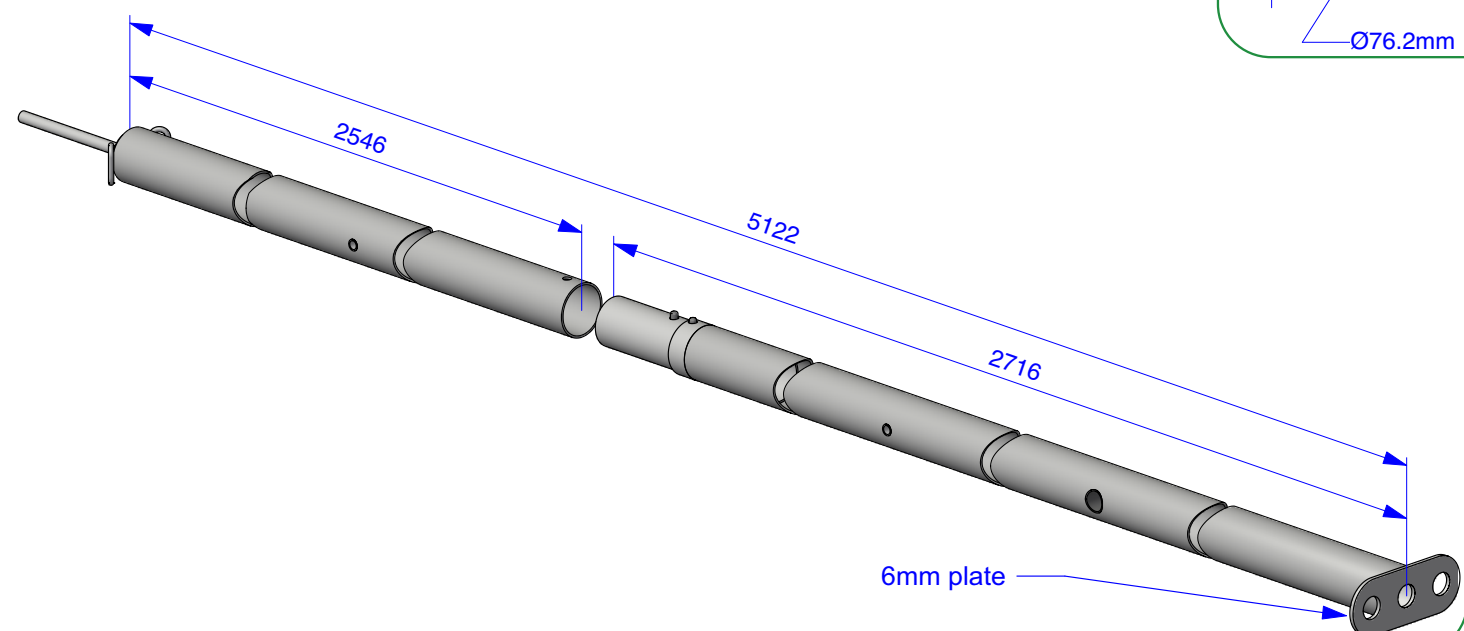
2

5.1m Centre Pole

- Includes: (x1) Upper Pole, (x1) Lower Pole

- To use with 2.1m Wall Pole

- Quantity: per parts list



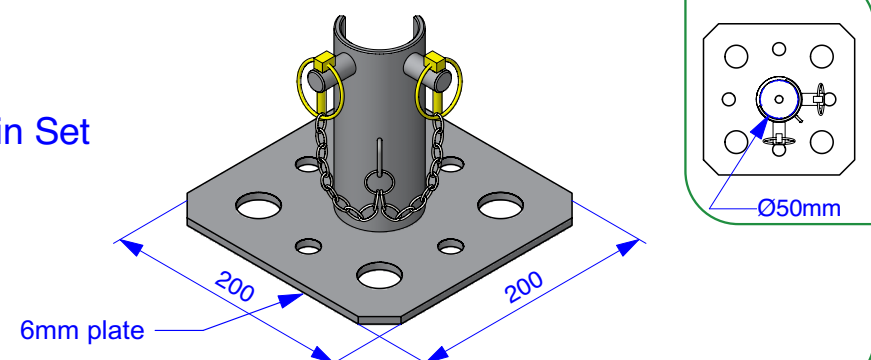
3

Base Foot Set

- Includes: (x1) Base Fitting, (x2) Lynch Pin, (x1) Key Ring & Chain Set

- To use with Ø50mm Leg

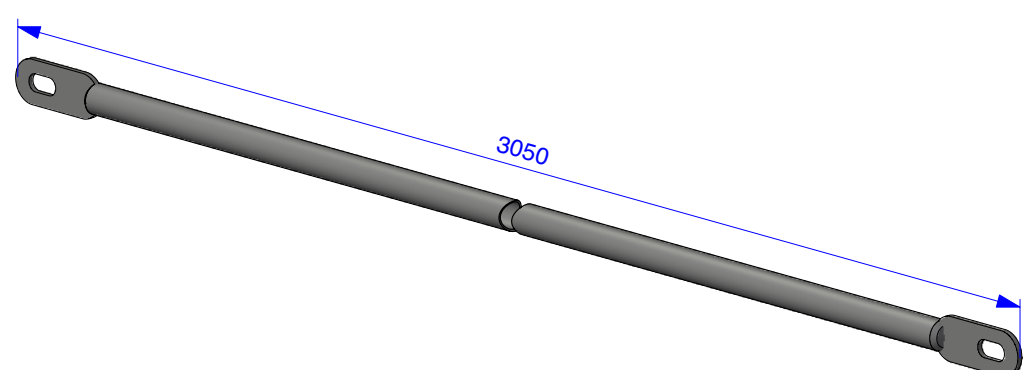
- Quantity: per Parts List



4

Base Rail

- Quantity: per Parts List



Electron Marquee - 9m Series

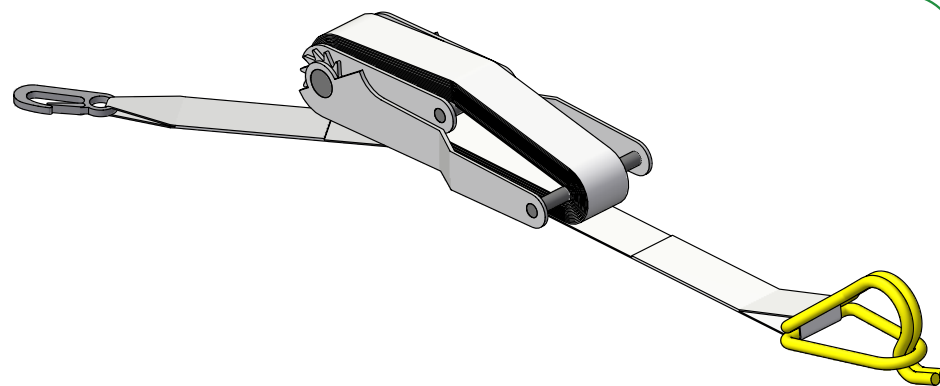
Hardware List



5

38mm Load Binder

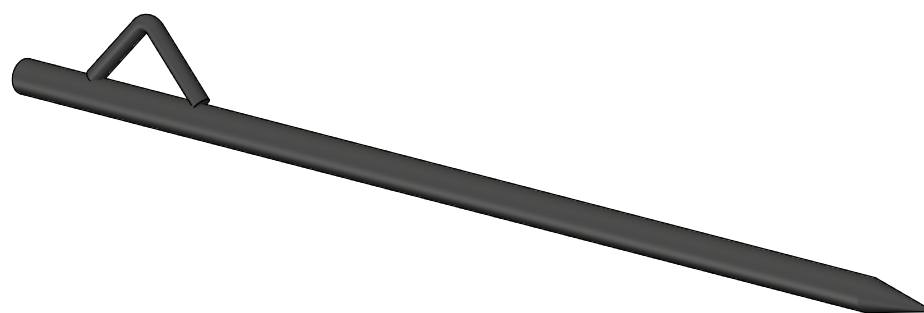
- Quantity: per Parts List
- SWL: 750kg



6

Marquee Peg

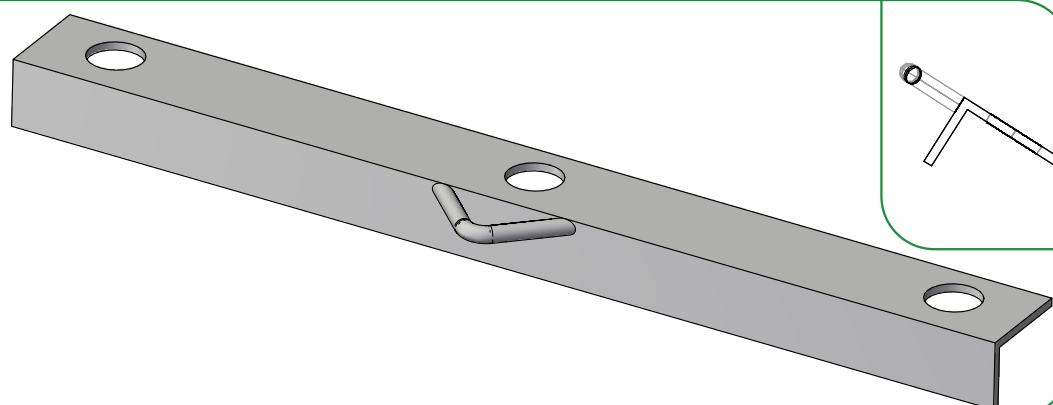
- To Use on Centre Poles, Wall poles, Guying
- Quantity: per Parts List



7

Pegging Plate

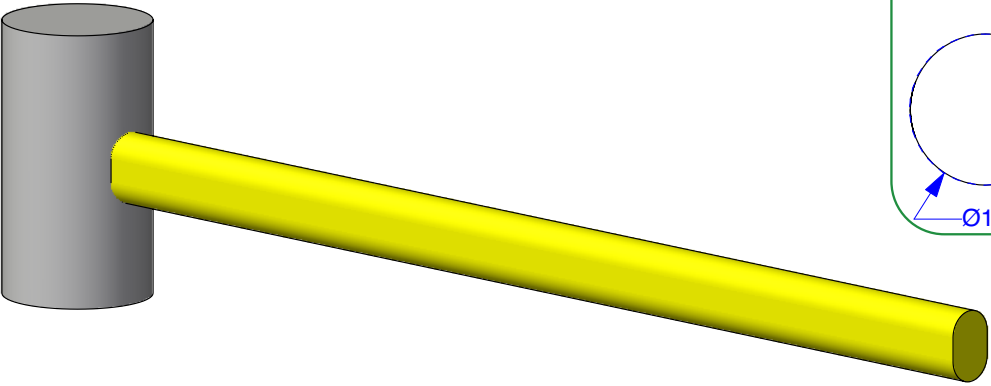
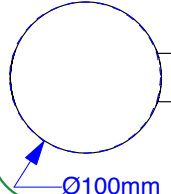
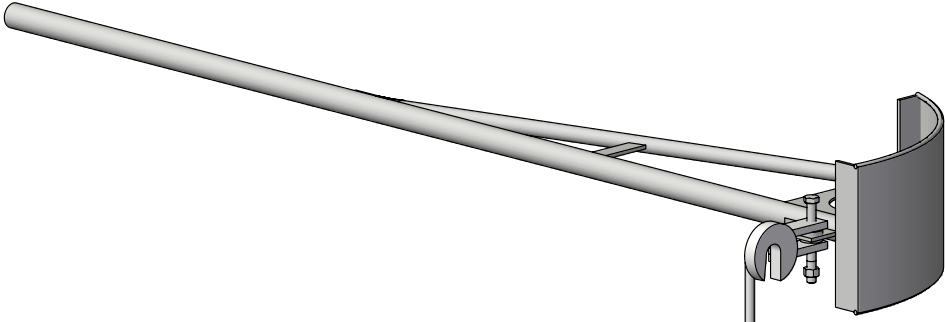
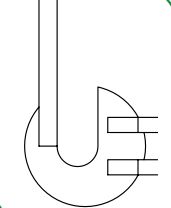
- Option: Marquee Peg or Hogan Peg
- Quantity: per Parts List



Electron Marquee - 9m Series

Accessories List



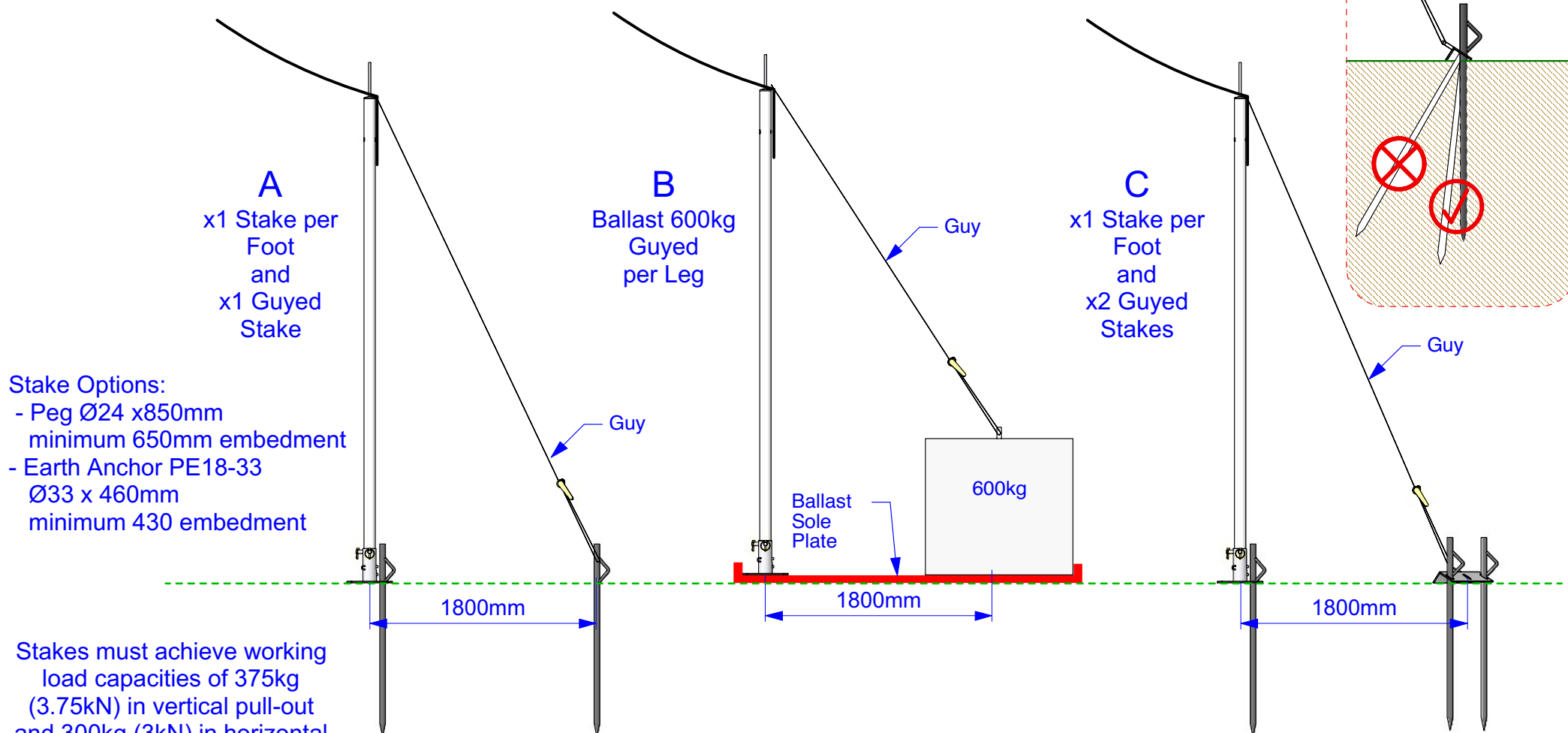
8 Mallet - Quantity: 1	  Ø100mm
9 Peg Puller - Quantity: 1	 

Electron Marquee - 9m Series

Recommended Staking / Ballasting Options



Minimum Staking for each perimeter Leg at 3m spacings



Wind Speed

0km/h
10km/h
20km/h
30km/h
40km/h
50km/h
60km/h

	A	B	C
0km/h	engineered	engineered	engineered
10km/h			
20km/h	Minimum Stake Capacity 375kg. 1 Stake per guy. 1.5 x safety factor.	600kg Ballast	Minimum Stake Capacity 375kg. 2 Stakes per guy. 1.5 x safety factor.
30km/h			
40km/h			
50km/h			
60km/h	Over 55km/h - Marquee to be dismantled		

Recommended Staking Options. Based on average Soil Conditions.
Minimum ground bearing capacity 50kpa.

In poor soil use more stakes or longer stakes.

Guy options: 38mm Ratchet Loadbinders. SWL 750kg
or 10mm Nylon Rope, minimum breaking load 20kN and SWL 10kN.

Ground Conditions under wall post and centre posts.
- 210kpa std plate
- 100kpa packed with 6mm pressure plate 300 x 300
- 50kpa packed with 6mm pressure plate 400 x 400

