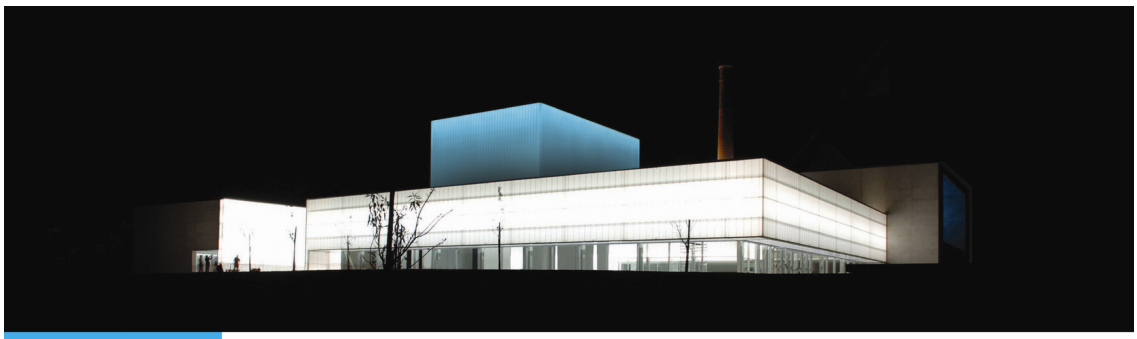
TECHNICAL FILE

2019



Centro de Congressos do Arade . Algarve

Centro de Congressos do Arade

Encosta do Arade, Parchal

8400-611 Lagoa

Tel. +351 282 498 577 / 933 379 450

E-mail: ccarade@gmail.com

INTRODUCTION

THE RIGHT PLACE FOR YOUR EVENT!

The Congress Centre of the Arade is a infrastructure to host events in the Algarve, dedicated to congresses and meetings up to 1.000 delegates, live shows, exhibitions, parties and product presentations, that fulfils higher standards of technical demand for those type of events.

With an exceptional location, close to the Arade River, it is 5 minutes away of the city of Portimão and 10 minutes away from the city of Lagoa, it has an easy and fast accessibility, from the Faro International Airport (60km on highway - 30 minutes) and from the hotels on the surroundings supplying more than 6.000 rooms.

The Algarve gathers excellent conditions to host events due, not only to the quality of the infrastructures that it detains, but also due to the high standards of the hotels and the offer of entertainment, the accessibility to a privileged climate and the quality of urban life.

The Congress Centre of the Arade stands out, mainly for its versatility and minimalist design.



EVENT ORGANIZATION

The Congress Centre of the Arade supplies multiple solutions for every event option, allying the events organisers experience to the versatility and multi-functionality of its areas capable to be adapted to what is expected, having the following characteristics:

- 10.000sqm covered
- 1 Auditorium with 969 seats and about 2 thousand m², with retractable bench, *leds* wall with several colours according to the client's needs;
- 1 stage at the auditorium with 500 m², wedge system for scenery and orchestra's ditch
- 2.000 m² area of exhibition
- 1.500 m² outside open area for outdoor events
- 2 water mirrors that surround the building
- 2 meeting rooms with capacity for 50 to 180 people
- Snack Bar / Bar
- Internal capacity and of partners to provide all services necessary, for the achievement of the event
- Outdoor parking space with 400 places
- Parking lot with the capacity to load and unload trucks and coaches or with the capacity for 200 cars.

CCARADE TEAM

Providing an excellent experience is an effort from the team of the Congress Centre of the Arade. From catering to audiovisual equipment, passing through telecommunication and support services, we do our best to help make each event a success, making everyone feel welcomed.

Our main suppliers and partners have a long time knowledge in terms of events and work together with us, side by side, so that all events be unique and can transmit a message to who particiaptes that our customers want.

At the Congress Centre of the Arade we have exclusive services supplied internally and of partners through the hiring regime.

Services:

- Energy Supply
- Water Supply and Sewage
- Technical Support Picket
- Cleaning
- Maintenance

Exclusive Contracting Partners:

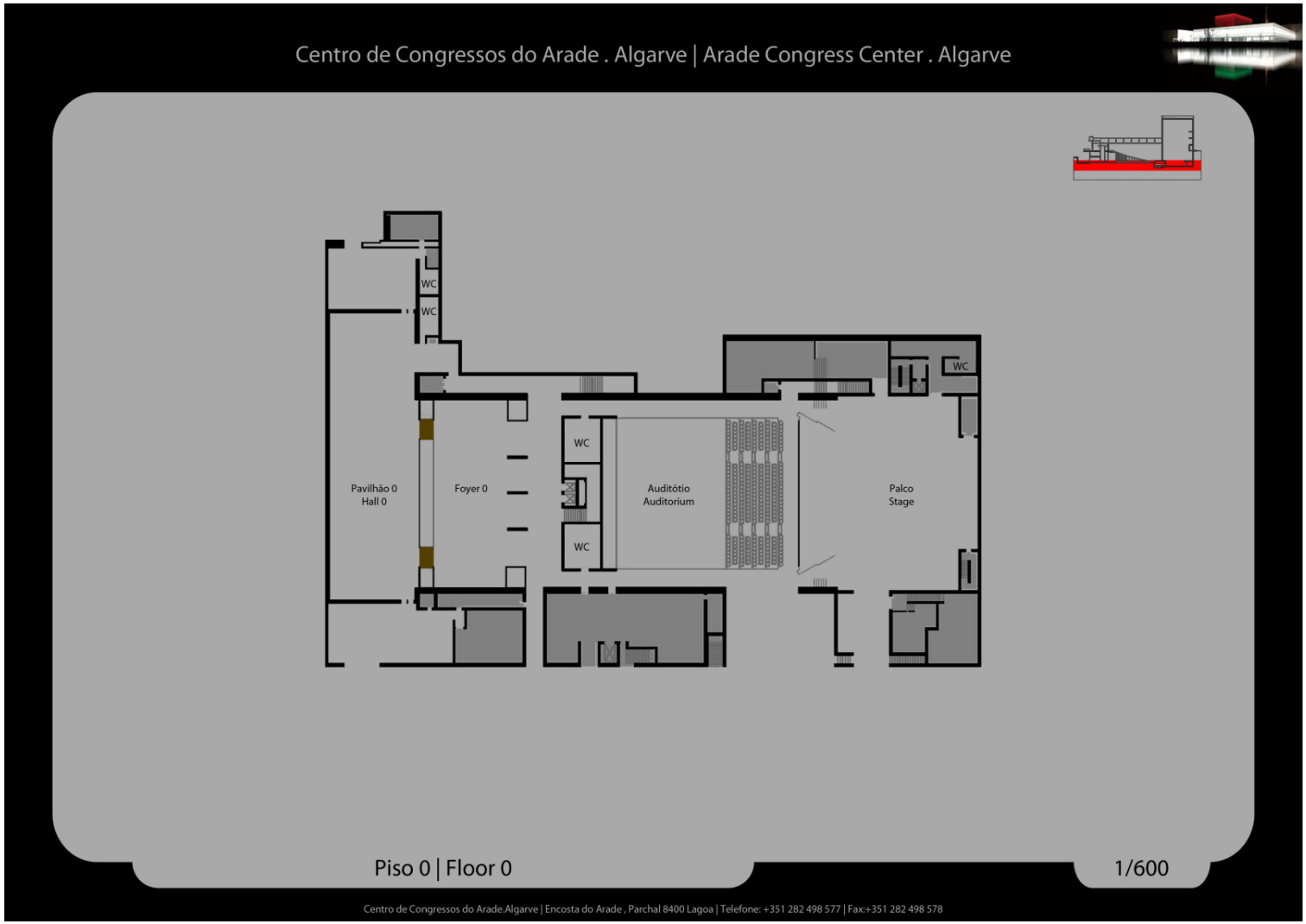
- Surveillance
- Catering
- Sound and Lighting
- Decoration
- Room Assistants

SPACES & SETTINGS

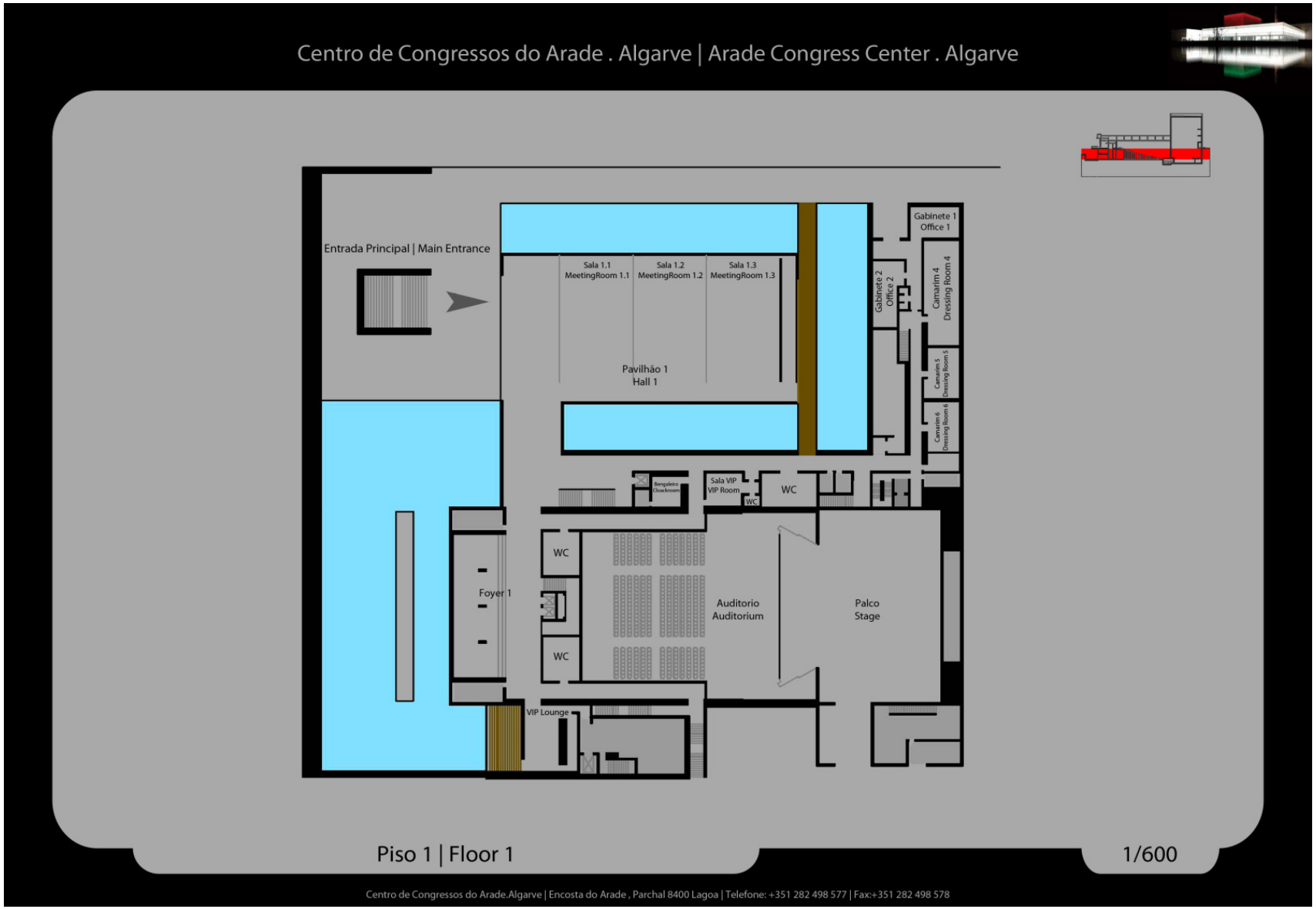
Capacities

Spaces	Floor	Area	Capacities			
			Bench	School	"U"	Banquet
Auditorium	0/1/2	1.100 m²	969	400	200	500
Pavilion 0	0	570 m²	400	200	120	400
Foyer 0	0	260 m²	250	130	76	350
Pavilon 1	1	600 m²	-	-	-	450
Foyer 1	1	240 m²	-	-	-	550
Foyer 1 w/ extension of main entrance	1	500 m²	-	-	-	-
Room 2.1	2	200 m²	180	120	50	-
Room 2.2	2	50 m²	50	30	25	-
Foyer 2	2	115 m²	-	-	-	150
Foyer 2 w/ extension of the Pavilion	2	100 m²	-	-	-	-
Outdoor Area	2	91 m²	-	-	-	-

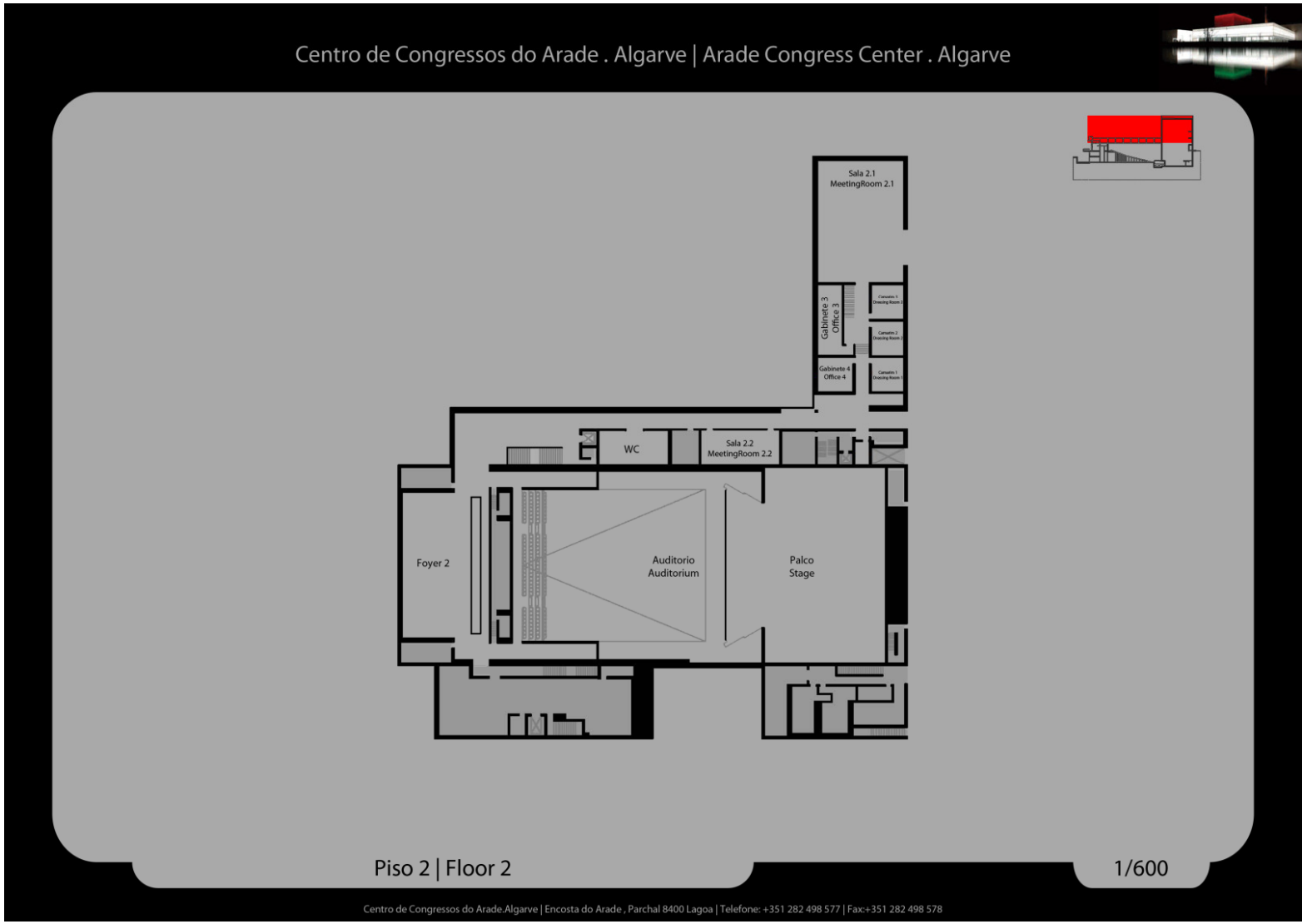
Technical Plans | Floor 0



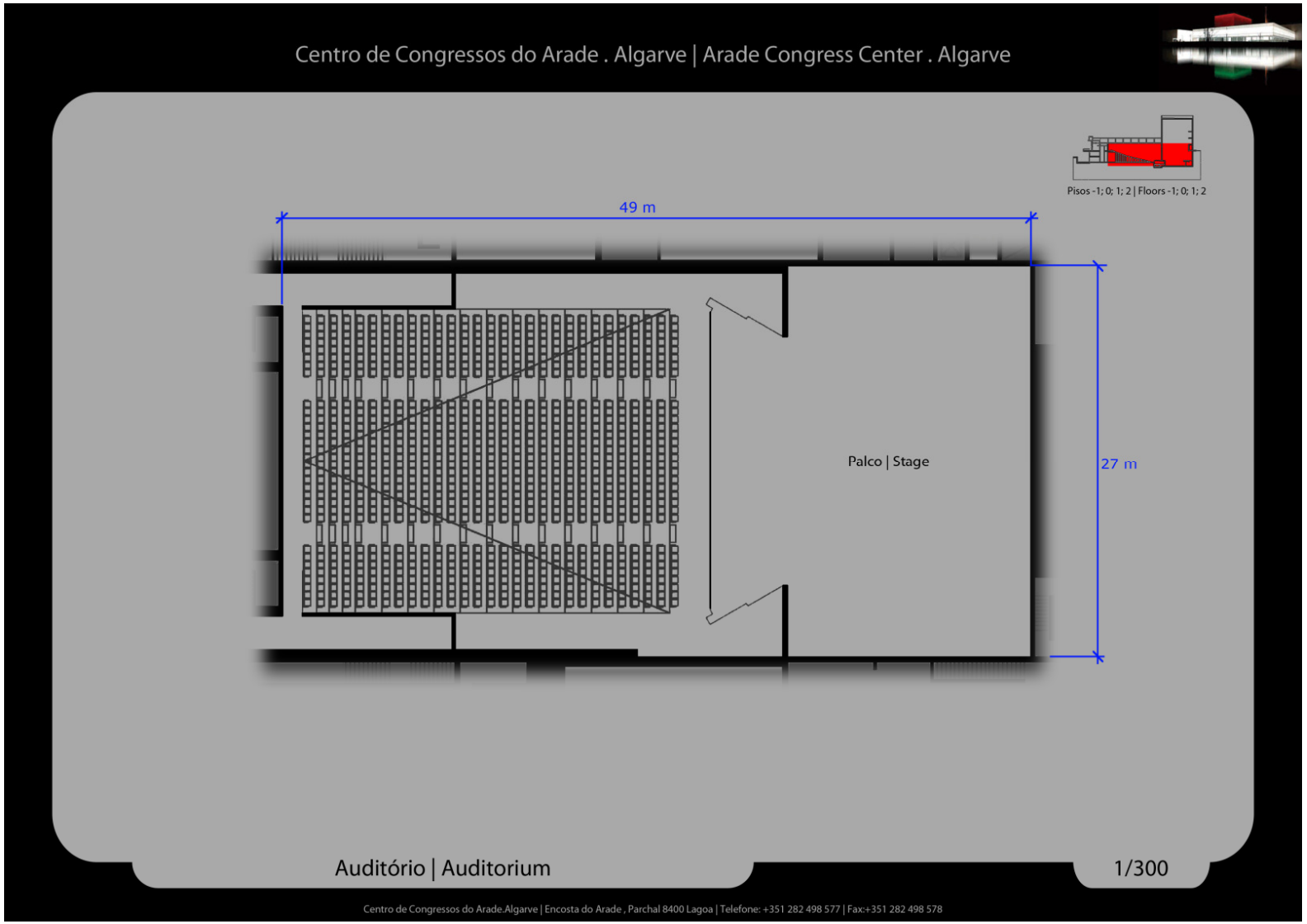
Technical Plans | Floor 1

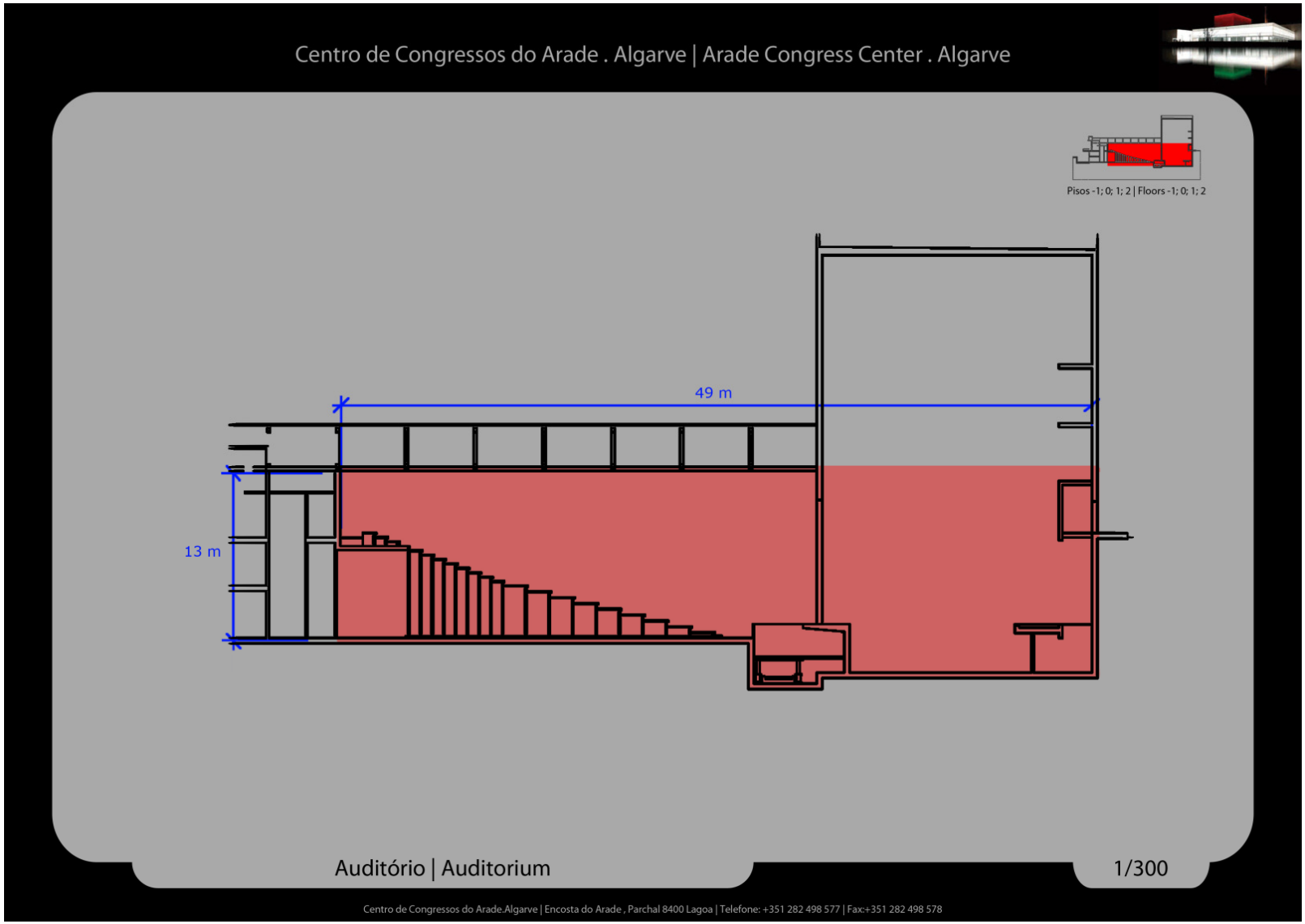


Technical Plans | Floor 2

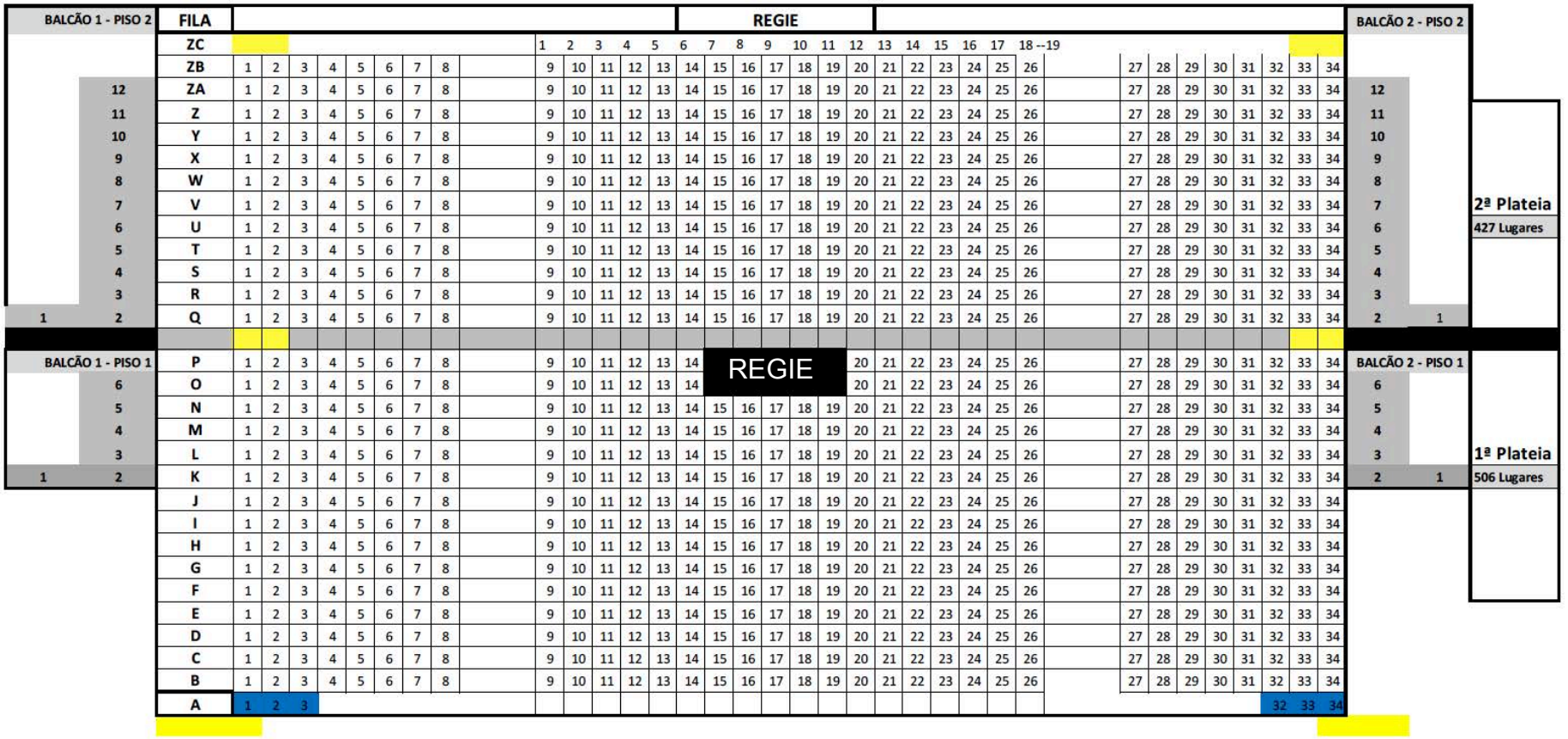


Technical Plans | Auditorium




Centro de Congressos do Arade . Algarve | Arade Congress Center . Algarve
Pisos -1; 0; 1; 2 | Floors -1; 0; 1; 2
49 m
13 m
Auditório | Auditorium
1/300
Centro de Congressos do Arade.Algarve | Encosta do Arade , Parchal 8400 Lagoa | Telefone: +351 282 498 577 | Fax:+351 282 498 578

Plans of the Auditorium with the bench



Mobilidade Reduzida

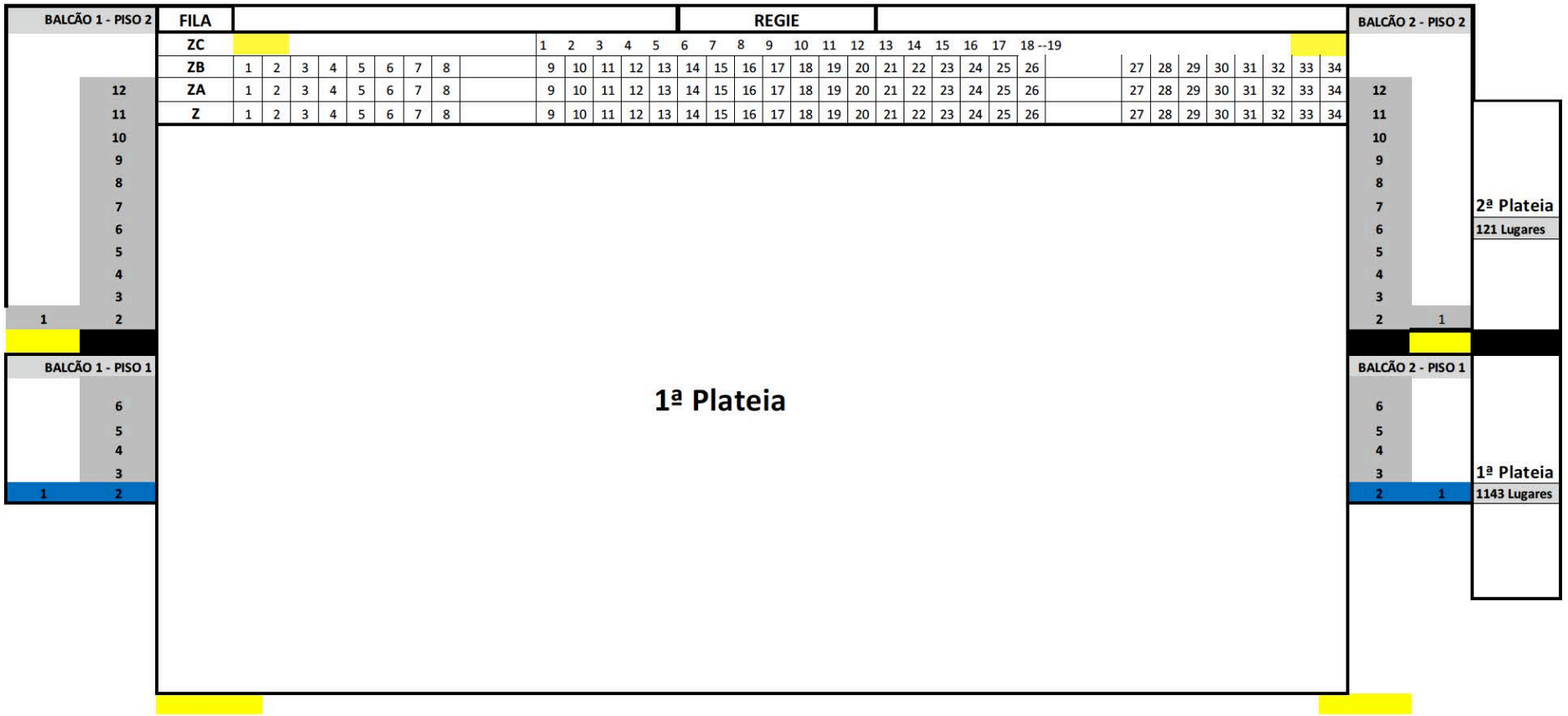
Entradas

6 Lugares

A-P	1ª Plateia	506 Lugares	
Q-ZC	2ª Plateia	427 Lugares	
Balcão 1 - Piso 2		12 Lugares	
Balcão 1 - Piso 1		6 Lugares	
Balcão 2 - Piso 2		12 Lugares	
Balcão 2 - Piso 1		6 Lugares	
	Totalidade	969 Lugares	

PALCO

Plan of the Auditorium without the bench



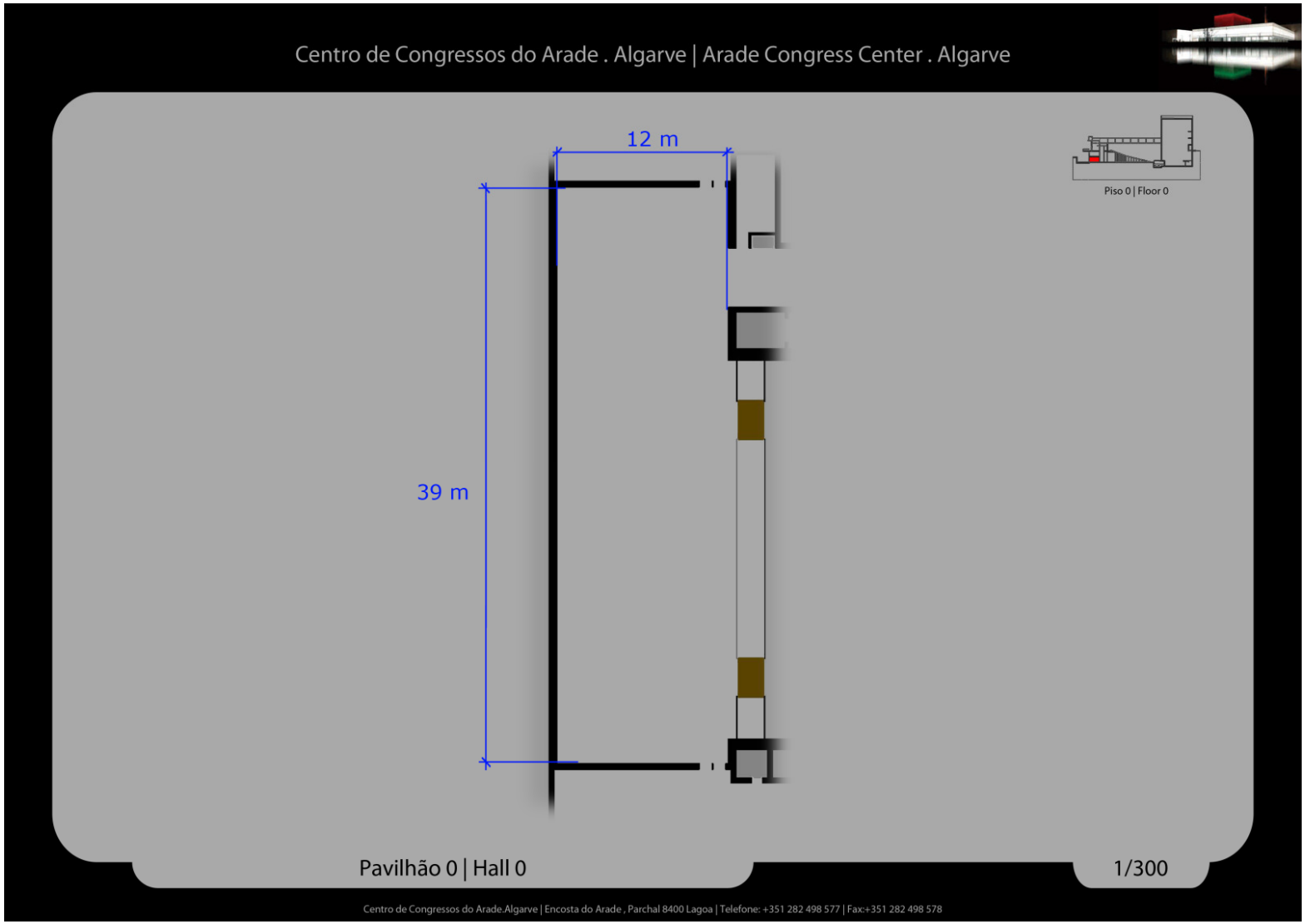
Mobilidade Reduzida

Entradas

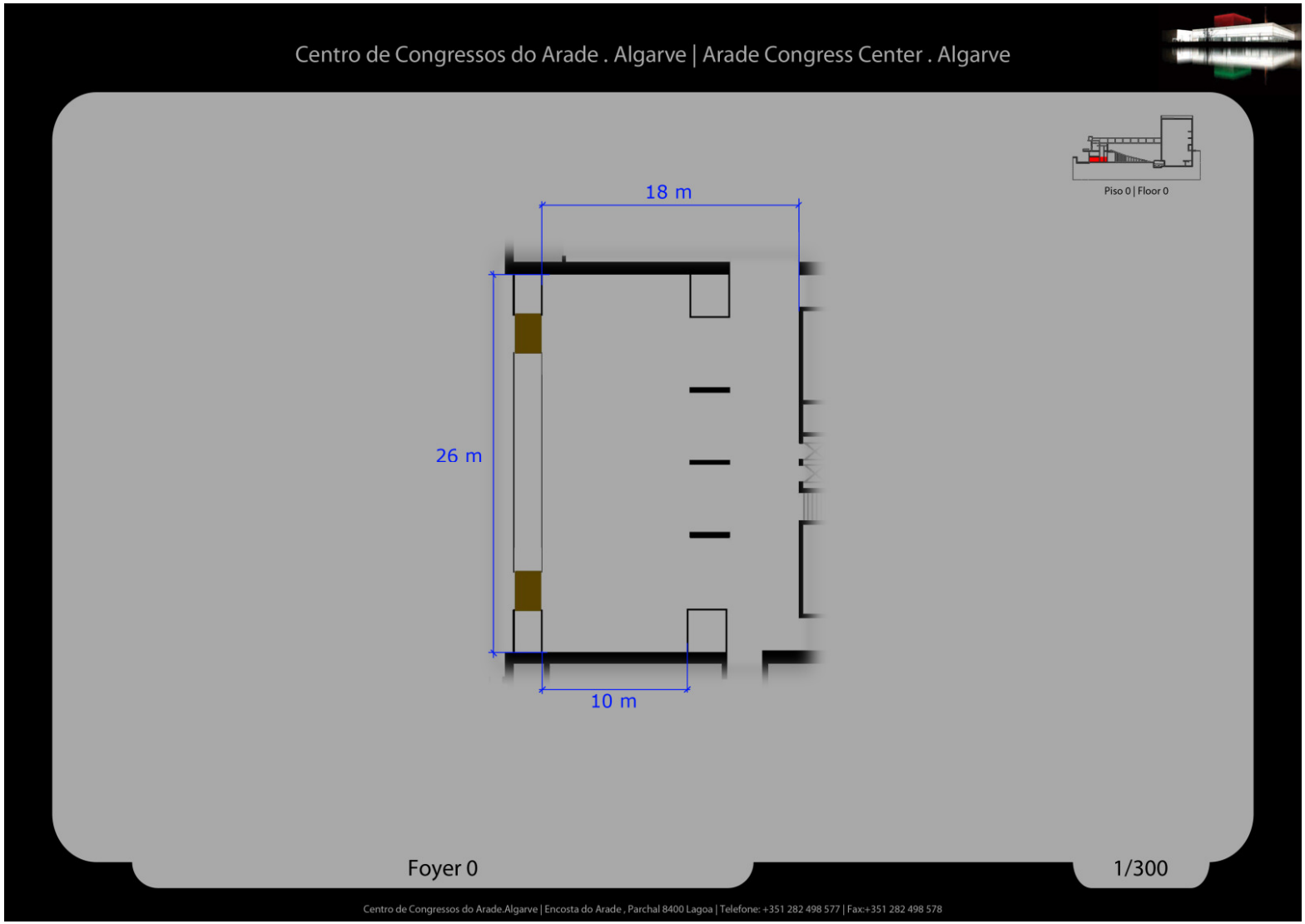
4 Lugares

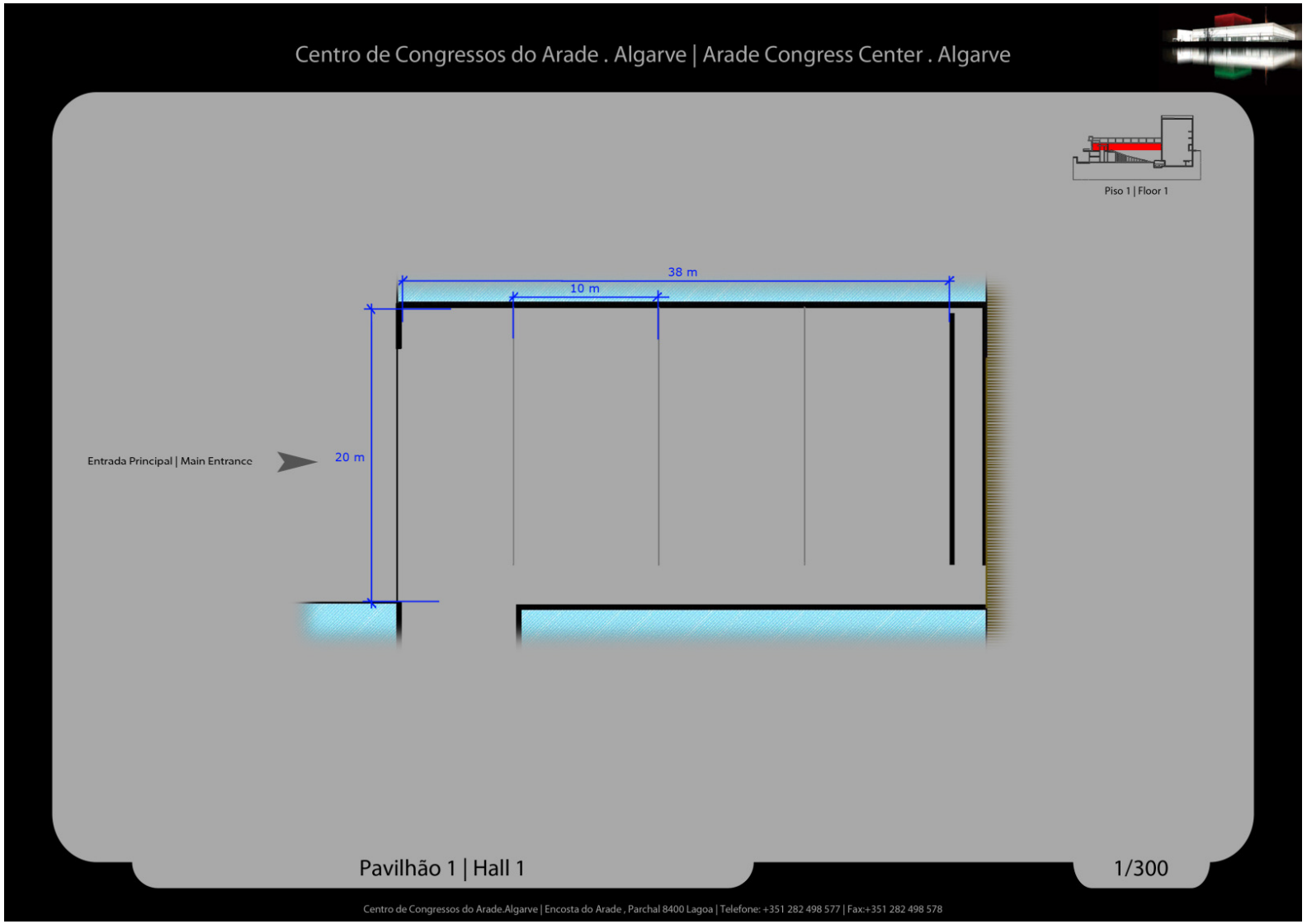
PALCO

Sem Lugar marcado	1ª Plateia Lugares em Pê	1143 Lugares	
Z-ZC	2ª Plateia Lugares Sentados	121 Lugares	
Balcão 1 - Piso 2		12 Lugares	
Balcão 1 - Piso 1		6 Lugares	
Balcão 2 - Piso 2		12 Lugares	
Balcão 2 - Piso 1		6 Lugares	
	Totalidade	1300 Lugares	

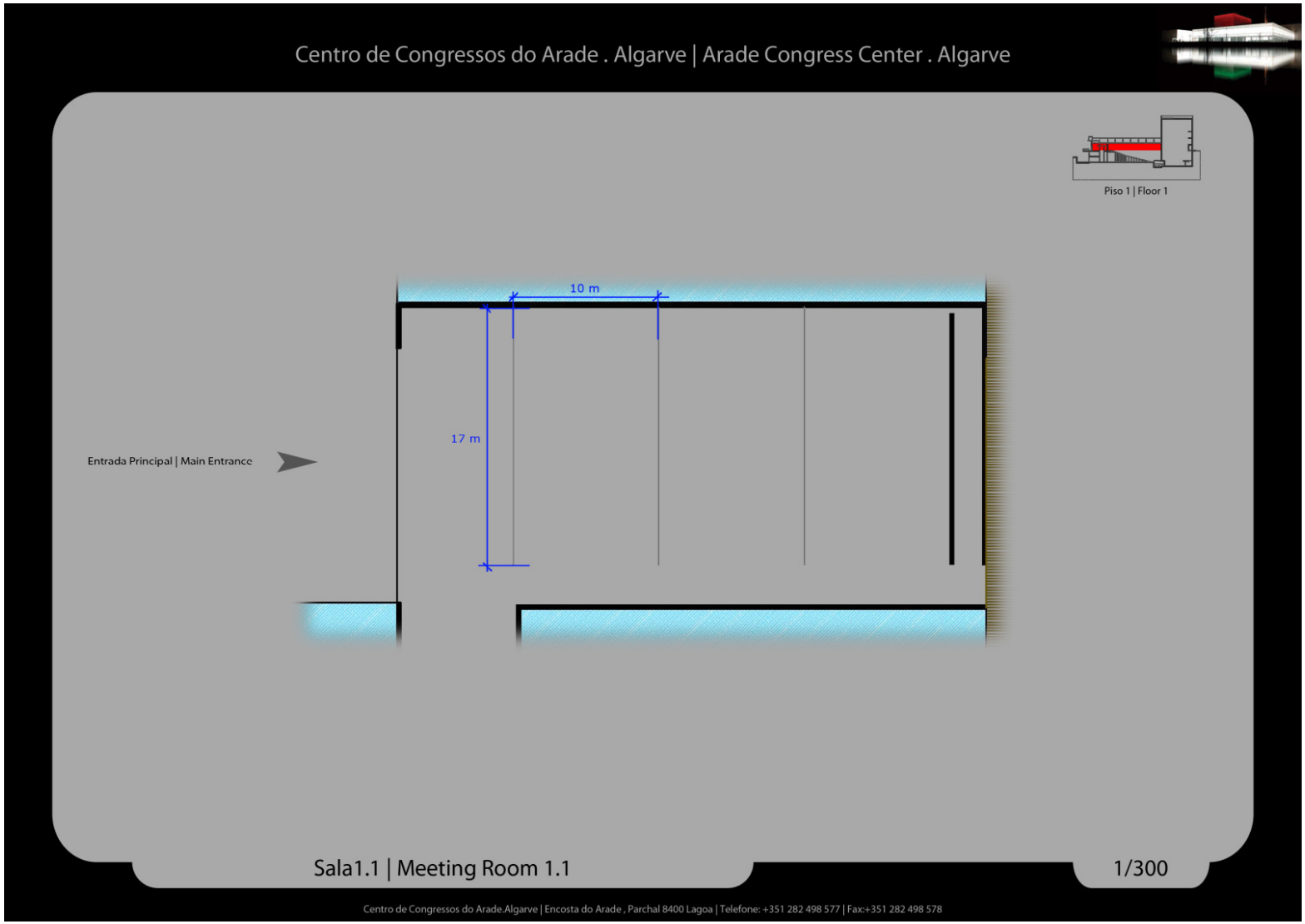

Centro de Congressos do Arade . Algarve | Arade Congress Center . Algarve
12 m
39 m
Piso 0 | Floor 0
Pavilhão 0 | Hall 0
1/300
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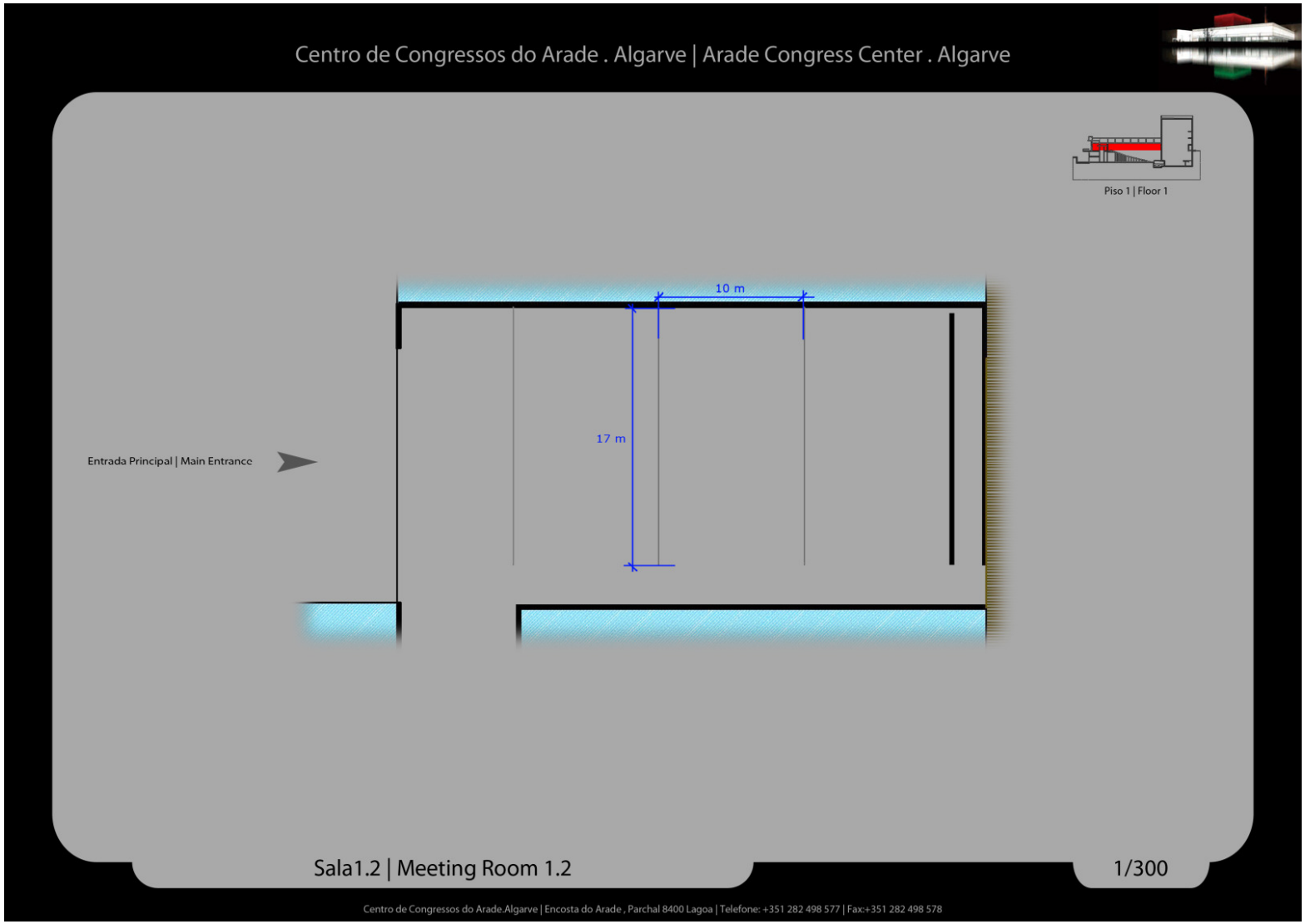
Technical Plans | Foyer 0



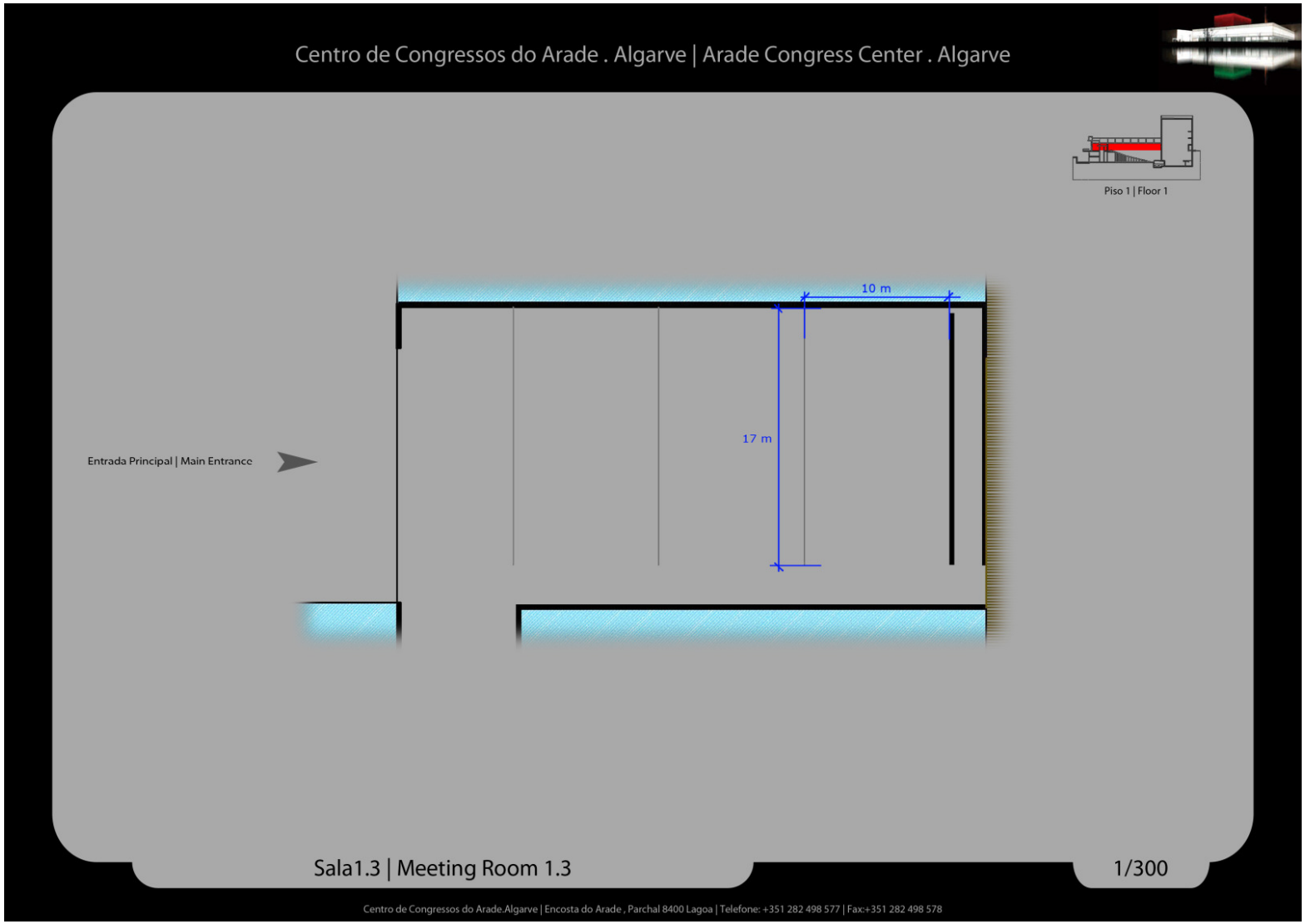

Centro de Congressos do Arade . Algarve | Arade Congress Center . Algarve
Piso 1 | Floor 1
38 m
10 m
20 m
Entrada Principal | Main Entrance
Pavilhão 1 | Hall 1
1/300
Centro de Congressos do Arade.Algarve | Encosta do Arade , Parchal 8400 Lagoa | Telefone: +351 282 498 577 | Fax:+351 282 498 578

Technical Plans | Room 1.1

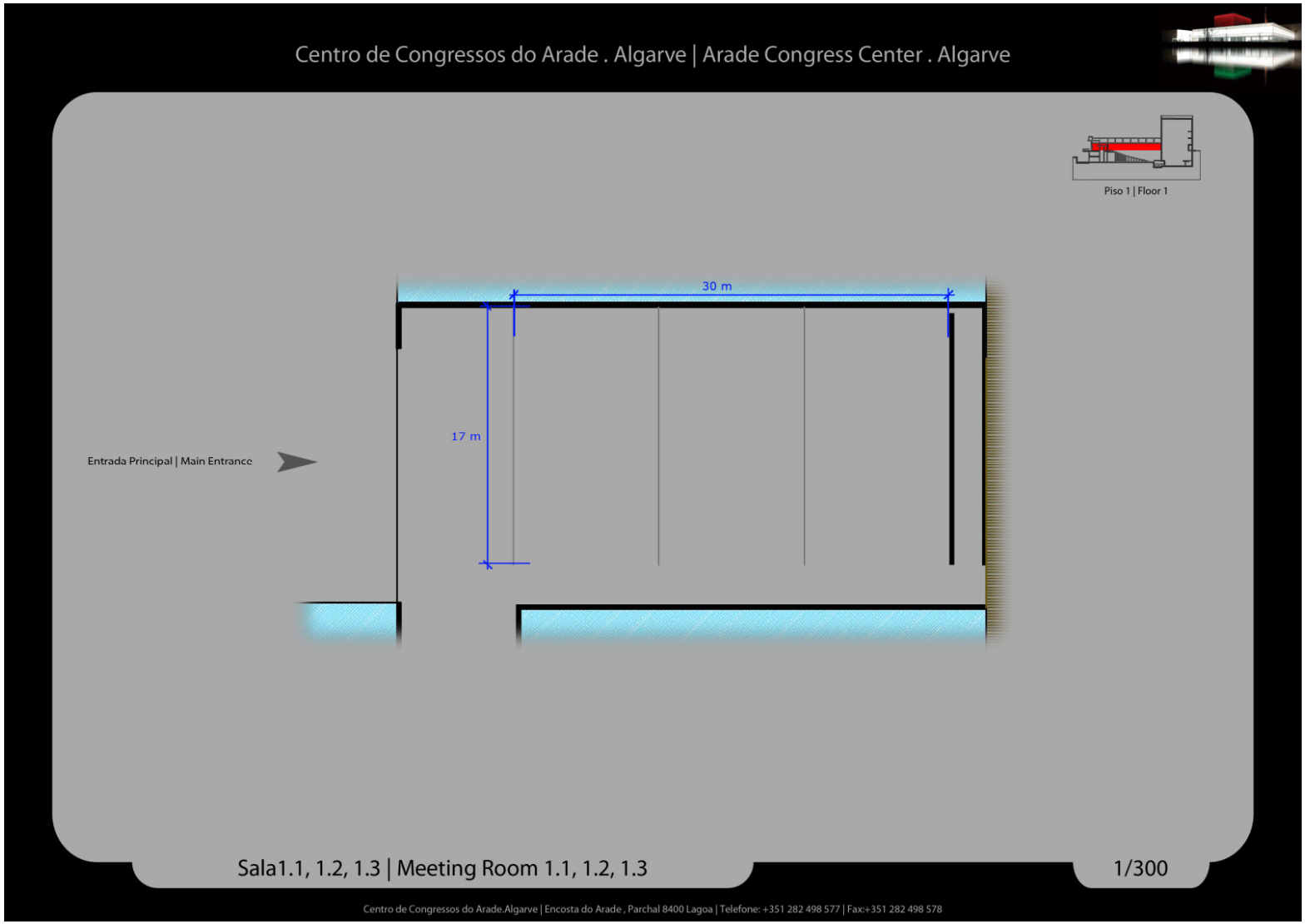



Centro de Congressos do Arade . Algarve | Arade Congress Center . Algarve
Piso 1 | Floor 1
10 m
17 m
Entrada Principal | Main Entrance
Sala1.2 | Meeting Room 1.2
1/300
Centro de Congressos do Arade.Algarve | Encosta do Arade , Parchal 8400 Lagoa | Telefone: +351 282 498 577 | Fax:+351 282 498 578

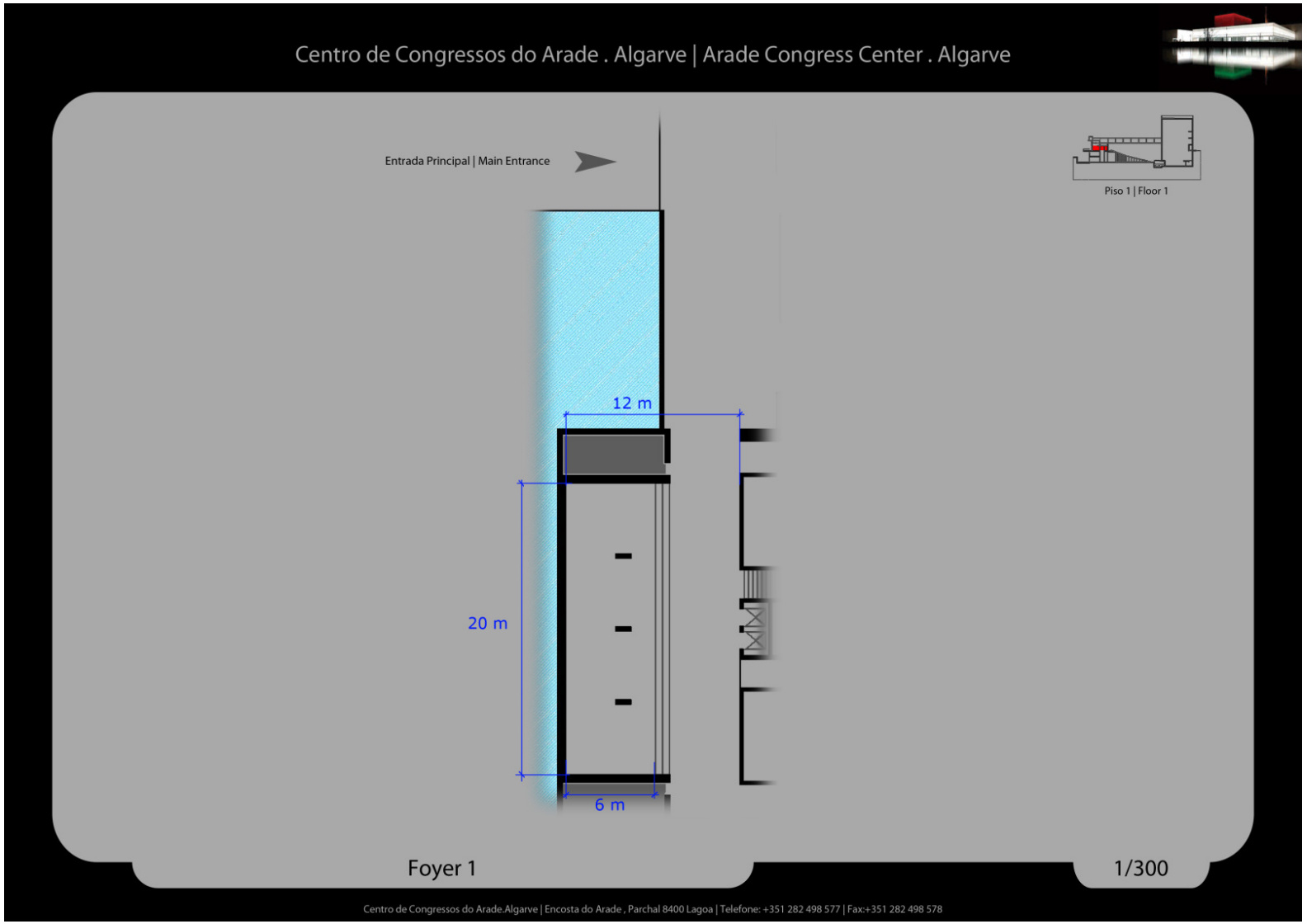
Technical Plans | Room 1.3



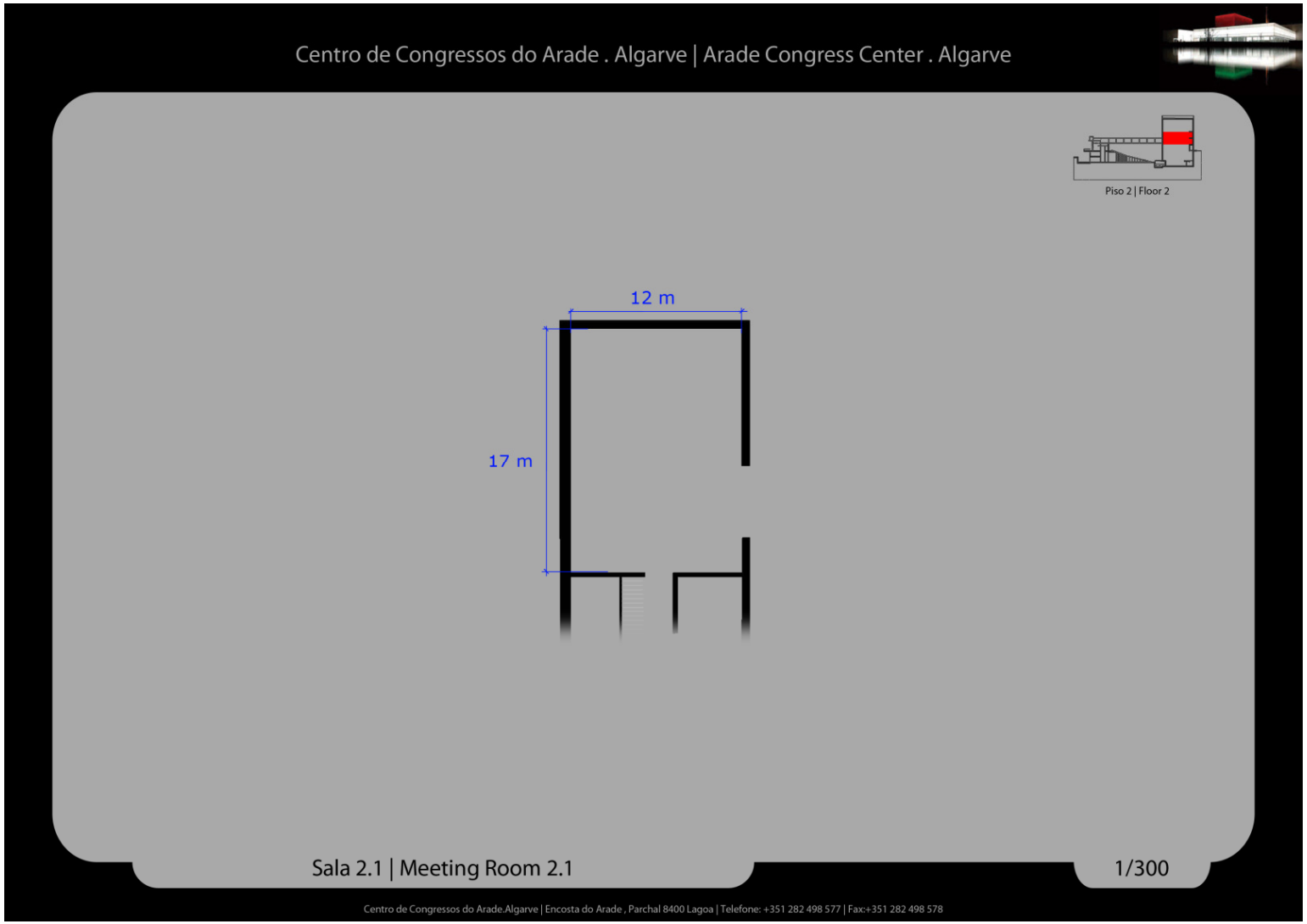
Technical Plans | Pavilion 1 with the Option of Room Divison

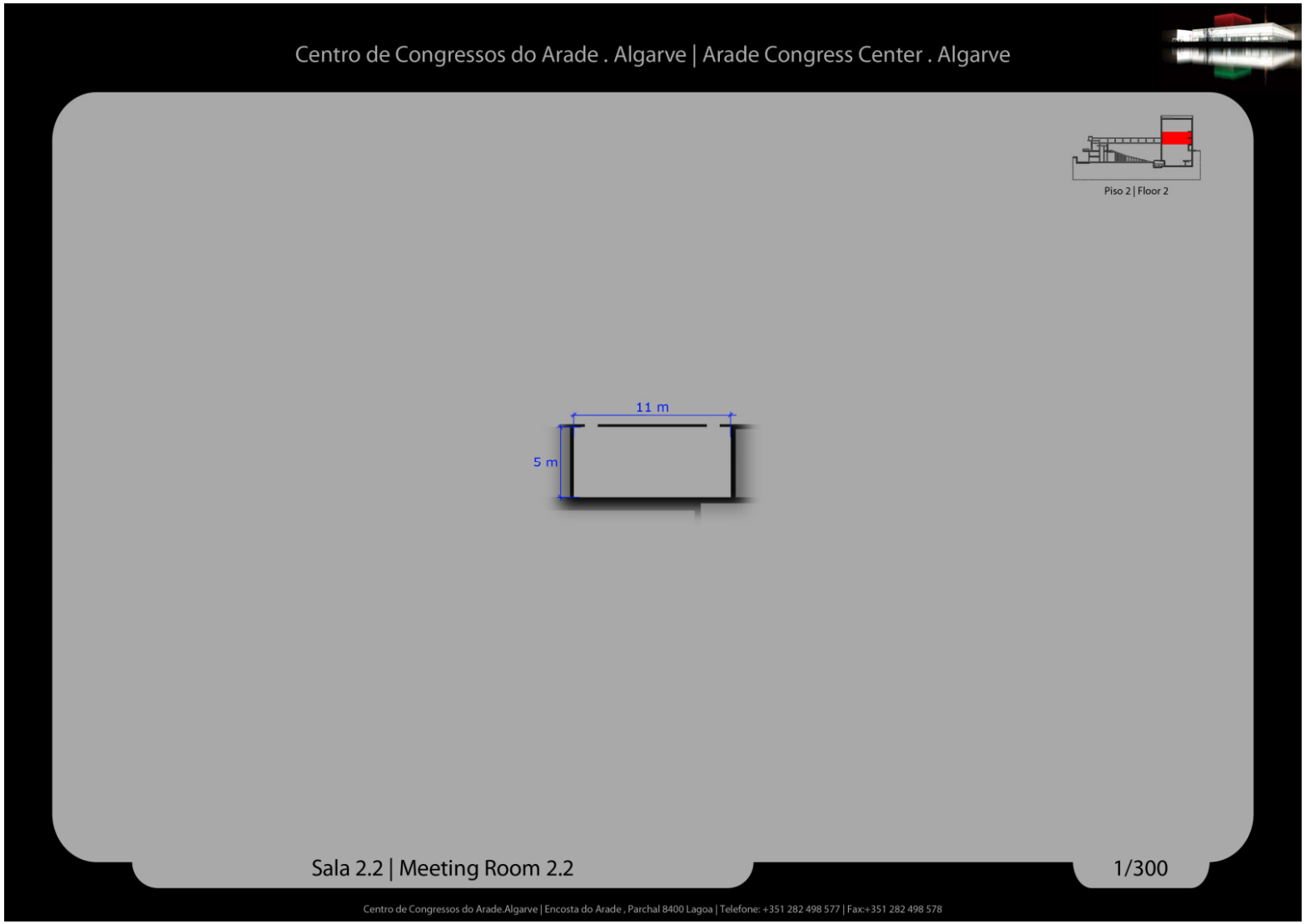


Technical Plans | Foyer 1

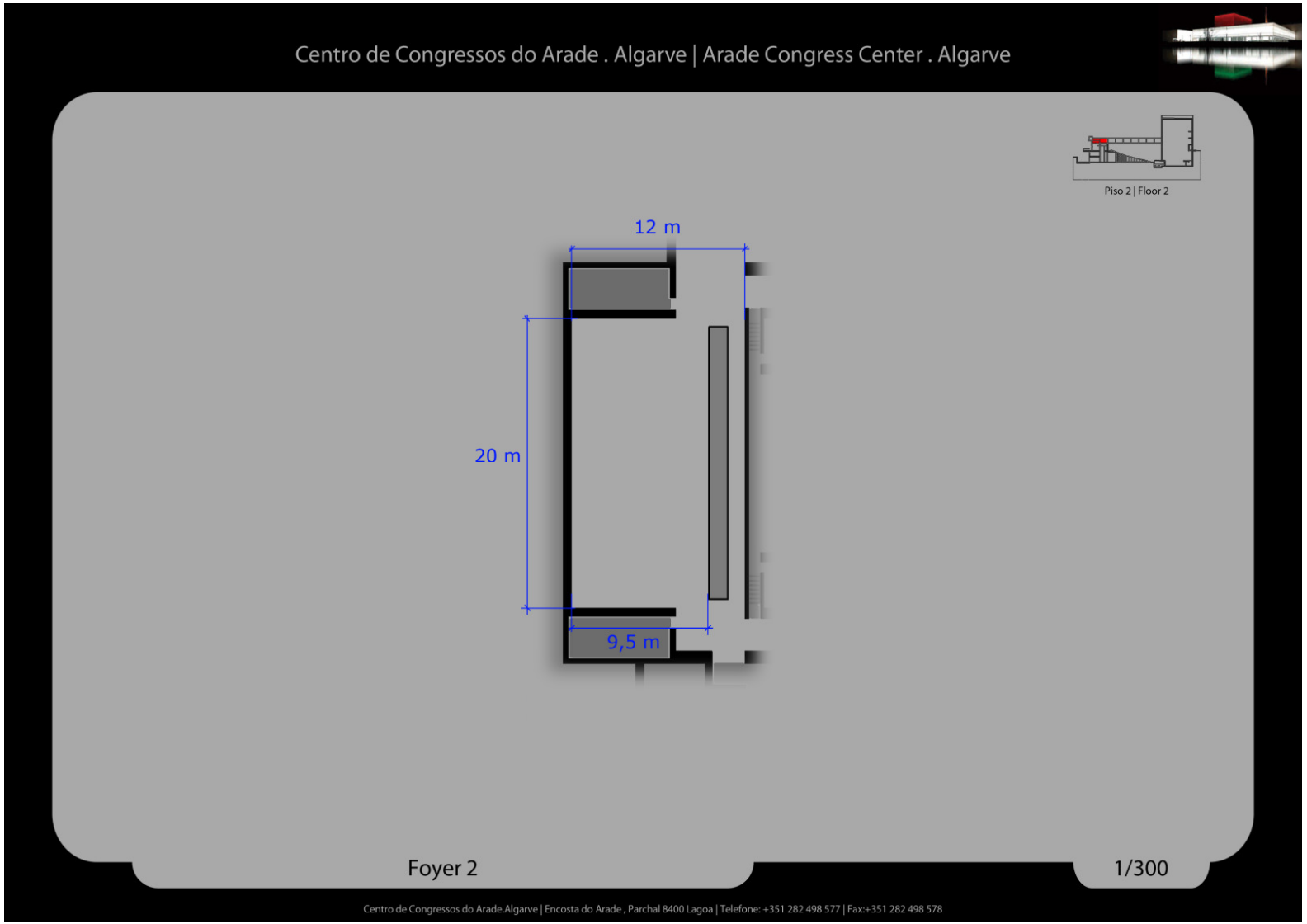


Technical Plans | Room 2.1




Centro de Congressos do Arade . Algarve | Arade Congress Center . Algarve
Piso 2 | Floor 2
11 m
5 m
Sala 2.2 | Meeting Room 2.2
1/300
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Technical Plans | Foyer 2



SCENIC INFORMATION

MEASUREMENTS OF THE STAGE

• Width	20,00 m
• Depth	15,20 m
• Width of the apron stage	13,30 a 16,50 m
• Height of the apron stage	8,95 m
• Height from the audience to the stage	1,00 m
• Stage Area	304 m²
• Trapdoors (unity)	1,20 x 1,20m
• Trapdoors (area 18 x 12m)	216 m²
• Width of the front stage	22,50 m
• Depth of the front stage	5,30 m
• Orchestra's pit (14,75m x 3,65m)	53,84 m²
• Total area with the orchestra's pit at the level of the under stage (17,00m x 6,80m)	115,60 m²

STAGE TYPOLOGY

- Trapdoors - 150 trapdoors (10 in depth and 15 in width) of 1,20 m x 1,20 m
- Motorized rod system - 16 motorized rods with a maximum load of 400kg. The 1st motorized rod coincides with the apron's stage curtain and has variable speed.
- Motorized rod system on the sides - 8 motorized rods (4 on each wing inside the stage) with a maximum load of 100 kg.
- Deposit of scene materials - is situaded on the stages level, has 12,00m x 1,60m and is in the back of the stage
- 2 engines with the capacity of 250 kg with the truss of the front stage
- 2 engines with the capacity of 500 kg for the placement of the PA

CONTROL ROOM

- Control Room - it is located at a distance of 35m from he apron stage

- Simultaneous Interpretation Booth - there is one on each side of the control room

LOADING AREA

- Cargo Area located next to the stage with 7,20 m x 5,00 m

LIST OF BATTONS

Batton N.	Distance	Type
1	0,75 m	CP
2	1,10 m	EL
3	1,45 m	CP
4	1,80 m	EL
5	2,25 m	EL
6	2,70 m	CP
7	2,90 m	CP
8	3,10 m	CP
9	3,20 m	EL
10	3,70 m	CP
11	3,90 m	CP
12	4,60 m	EL
13	4,90 m	CP
14	5,10 m	CP
15	5,45 m	EL
16	5,70 m	CP
17	5,90 m	CP
18	6,60 m	EL
19	6,90 m	CP
20	7,10 m	CP
21	7,40 m	EL
22	7,70 m	CP
23	7,90 m	CP
24	8,60 m	EL
25	8,90 m	CP
26	9,10 m	CP
27	9,45 m	EL
28	9,70 m	CP
29	9,90 m	CP
30	10,50 m	EL
31	10,60 m	CP
32	11,10 m	CP
33	11,45 m	EL
34	11,70 m	CP
35	11,90 m	CP
36	12,65 m	EL
37	12,90 m	CP
38	13,10 m	CP
39	13,45 m	EL
40	13,70 m	CP
41	13,90 m	CP
42	14,20 m	EL
43	14,60 m	CP
44	14,80 m	CP
45	15,00 m	CP
46	15,20 m	EL

SCENIC INFORMATION

SCENOGRAPHIC EQUIPMENT	QUANTITY
• Curtain borders on the wings (20,00 x 2,90 m)	3
• Curtain Leg - 3 on each side (3,00 x 11,70 m)	6
• Backdrop curtain (20,00 m x 11,70 m	1
• Teaser Curtain	1
• Tormentor Curtain / Front Curtain of black velvet (20,00 x 11,70 m)	1
• Control of electric rods	1
• PVC Cyclorama (20,00 x 11,70 m)	1
• Telescopic ladder (7 m high)	1

STAGE DIRECTION

STAGE DIRECTION	QUANTITY
• Battons control table - Cortech - Computerized control system	1
• Battons motorized system - SEW Eurodrive Movitrac	1
• 100V line amplifier with audio signal mixer and 1 mic input and output to the auditorium and the foyers	1
• DVD reader / Tuner Bosch Plena DVJ	1
• Colour dome movable camera	1
• System Controller for movable camera	1
• Fixed cameras (stage + orchestra's pit)	2
• Video Monitor 14"	1
• Video Monitor 9"	2
• TV 21" located on the sides of the stage	2

STAGE'S INTERCOM

STAGE'S INTERCOM	QUANTITY
• 2 channel system ASL BS 216	1
• Intercommunication stations ASL BS 15	8
• Artist Call System Intelcom	1
• Softcue light Master Station 12ch (Modelo CA20)	1
• Box receptores Cue Light	12

SCENE LIGHTING

DIMMERS	QUANTITY
• Dimmers Quadrant D1215 (3,6Kw x 12ch)	39
• Dimmers Quadrant D625 (5,7Kw x 6ch)	18

OTHER ACCESSORIES	QUANTITY
• Side Towers for lighting	8

ELECTRIC CURRENT POINTS

ELECTRIC CURRENT POINTS	QUANTITY
• Power Plug 63 Amps three-phase with neutral and ground	2
• Power Plug 32 Amps three-phased with neutral and ground	4
• Power Plug 16 Amps single.-phased with neutral and ground	6
• Power Plug 10 Amps Schuko with neutral and ground	6
• Power Plug 125 Amps three-phased with neutral and ground	1

DRESSING ROOMS

There are 3 dressing rooms located on the 1th Floor with sanitary facilites, and internal TV circuit in each of them.
On the 2nd Floor there are 4 individual dressing rooms with air conditioning and other features described above.

DRESSING ROOMS	SHOWER	MAKEUP TABLES
DRESSING ROOM 1	1	2
DRESSING ROOM 2	1	4
DRESSING ROOM 3	1	4
DRESSING ROOM 4	1	4
DRESSING ROOM 5	6	18
DRESSING ROOM 6	3	9
DRESSING ROOM 7	3	9

LOCATION



GPS Coordinates:

37º08'01.74"N

008º31'13.06"W

CC ARADE

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Algarve, Portugal

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