

Architectural Design Competition for Young Architects, 2023:

"PAVILIONS AS URBAN PLACE-MAKER"

ARCHITECTS ASSOCIATION OF MACAU

Avenida do Coronel Mesquita No. 2F, Macau

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DESIGN COMPETITION GUIDELINE & REGULATIONS

1. Introduction

Architects Association of Macau (AAM) is inviting entries for a design competition for a "Pavilion as urban place-maker in Macau" (hereinafter Design Competition). Drawing inspiration from the Serpentine Pavilion in London, this competition aims to encourage innovative, sustainable, and contextually appropriate designs that foster community engagement and create a sense of place.

1.1. Context

The context of the project is to align with the 'One Base' initiative in Macau, promoting the coexistence of multicultural exchange with Chinese culture. Pavilions could serve as an appropriate architectural medium to convey such objectives. As elements of transient urbanism, temporary pavilions can reflect the societal, economic, or political desires and needs of a community. They can offer a space free from physical necessities, such as shelter, and simultaneously provide a venue for social interaction, exchange, and contemplation.

The intentionally transient nature of pavilions can foster the development of activities, ideas, and communities in ways that permanent structures may not, due to cost-effectiveness, simplified planning, and rapid construction. The introduction of temporary installations into cityscapes can draw the attention of communities, developers, or governmental bodies, suggesting innovative uses for underutilized areas with redevelopment potential. This concept aligns with placemaking principles, where communities claim and utilize spaces that are defined by, and in turn help define, a shared cultural identity.

The purpose of the Pavilion is to create a unique place that will function as a hub for cultural and social activities. It should not only be a landmark structure, but also a vibrant space that stimulates community interactions, encourages dialogue, and hosts various cultural events.

1.2. Organizers

Main Organizer: Architects Association of Macau (AAM)

Supporting Organization: FUNDAÇÃO MACAU (Macau Foundation)









Eligibility and Design Competition rules 2.

The Design Competition is open to both individual and group application. The leader in each registration must be a member of AAM, and the teammates can be anyone of any design professions. All participants must be under 45 years old.

Individuals ineligible for participation:

- Anyone that is part of the Jury or substitutes of Jury members;
- Anyone that was involved with the preparation and organizing of this design competition.

Number of Design Competition entries

- Each individual or each group may only submit one design competition entry;
- Each participant can only represent/ be part of one design competition group.

2.1. Pre-requisites to validity of Competition

Competition must garner at least 4 registration interests in order to maintain validity. If less than 4 registrations are received, the competition will be cancelled and notified to all participating registrants immediately.









Design Competition Details 3.

3.1. Jury Panel

A jury panel will be responsible to evaluate the design competition entry. There will be Two prizes awarded, consisting of winning scheme and the runner-up, there will also be Two Honorable Mentions. The results are judged by the scores given to each design competition entry by the jury panel. Please note that the jury panel has the final decision.

The jury panel consists of five members, in circumstances that any one of the five jury is unable to attend, the jury will be represented by the substitute.1

List of Proposed Jury Panel

No.	Name	ame Representing Entity				
1	President of Board of	Architects Association of Massau (AANA)				
1	Directors Christine Choi	Architects Association of Macau (AAM)				
2	Committee Member	Committee member of Wynn Care Foundation				
3	Ar. Alan Cheong	Hong Kong Institute of Architects (Co-Deputy				
		Chair of Board of External Affairs)	Jury member			
4	Adv. Bruno Nunes	Member of Advisory Council for Municipal Affairs	illellibei			
4	Auv. Bruilo Nunes	of the Institute for Municipal Affairs.				
5	Ar. Donna Wu	Member of Environmental Advisory Committee of	1			
3		Macau S.A.R.				

3.2. **Awards**

Winning Scheme: MOP 21,000 + certificate

Runner-up: MOP 15,000 + certificate

Two Honorable mentions: MOP 1500 + certificate

Note: Not more than one award per category except for honorable mentions

¹ The Jury Panel may vary pending circumstances.











Design competition Schedule

Category	Date	Note
Design Competition Announcement	09 th August, 2023	Email to AAM members & publish via online media
Cut-off date of competition queries	14 th August 2023	Email
Last date of response to competition queries	16 th August 2023 6:00PM	Email
Last date of registration*	19 th August 2023	Email
Submission	8 th September 2023	In person, at AAM
Jury Review	Mid-September 2023	
Results Announcement	2023 Architectural Day Celebration:	To be announced

^{*} Note: If a minimum number of 4 registrations is not achieved, the competition will be cancelled, and notification will be given immediately to all participants.











4. Design Brief

4.1 Site background

Location: Area at Ampi-theater of Taipa houses.

Site Area: 1,510M² (Refer to item 7.3 for details of project area)

4.2 Design vision/objectives

Entrants are required to design a Place Making Pavilion that reflects the unique cultural, historical, and environmental context of Macau celebrating the coexistence of multicultural exchange with Chinese culture. The design should consider:

- **Culture**: The pavilion should be innovative and reflect the cultural objective of the project.
- **Sustainability**: The design should incorporate sustainable materials and technologies, and minimize environmental impact.
- **Constructibility**: The design should be feasible to construct with local resources and techniques.
- **Context**: The design should respect and enhance the existing architectural and cultural landscape of Macau.
- Place Making Strategy: The design should create a sense of place and foster community engagement.
- **Design for inclusivity**: The design of pavilion needs to consider the inclusivity and accessibility for all.

4.3 Project area plan

Refer to Appendix 01 – Demarcation of Pavilion boundary near outdoor ampi-theater of Taipa Houses.

The proposal is required to be designed <u>within</u> the project demarcation. However, it is not required to cover the full extent of the area, it should be appropriately designed to reflect the project space requirement.









Project space requirement

Space	Notes			
Open Gathering Space	Engaging local communities to gather and interact. Can be used as public speaking platform for ideas sharing such as TED talks etc.			
Seating area				
Simple Cafe/Bar	Promoting slow food culture. " it strives to preserve traditional and regional cuisine and encourages farming of plants, seeds, and livestock characteristic of the local ecosystem. It promotes local small businesses and sustainable foods. It also focuses on food quality, rather than quantity.			
Exhibition area	As the Ampi-theater is only used at certain annual events, other spaces can be introduced to avoid under-utilization of space.			
Other functional spaces	Consider other functional spaces/landscaping that could encourage place-making.			









Evaluation criteria 5.

The Design Competition entries will be evaluated based on the following marking criteria:

Subject	Marking Criteria			
Contextual Appropriateness	 Connect with the heritage and culture of Macau. Design reflects and respect local context, enhancing existing landscape Design for inclusivity and accessibility Appropriateness and justification of pavilion scale to reflect project space requirement. 	25%		
Innovation & Creativity	 Originality and creativity of the design, design that push boundaries and challenge conventional thinking about what a pavilion can be. Ideas that demonstrate the co-existence of multi-cultural exchange with Chinese culture. 	20%		
Sustainability initiatives	 Choice of materials. Sustainable design aspect. (ie. Consideration of daylighting and natural ventilation) Life cycle of pavilion, assembly and disassembly and potential for reuse or recycle. 	20%		
Placemaking Strategy	 Consideration of how the design creates a sense of place and fosters community engagement. Demonstration of how the design engages with its surroundings, how it facilitates different types of activities (cultural events, social interactions, relaxation, etc.), and how it contributes to the identity and vitality of Macau. 	20%		
Special considerations	 Resilience of design to adapt changing environmental conditions. Construction feasibility, design with local resources and techniques, taking into consideration the availability of materials and skills in Macau, and the practicality of the assembly and disassembly process. 	15%		













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Submission requirements

6.1 **Submission Details**

1. Number of submission

Each individual or group participant can only submit one design competition work at most;

2. Submission of document

Each submission should include **General Documents** and **Design Proposal**.

- a. General documents
 - Registration form (appendix 2)
 - Proof of valid AAM membership: provide membership number or copy of membership card.
- b. Design proposal
 - Design statement
 - (Design statement should cover each subject in the marking criteria, illustration is allowed to support the statement.)
 - Design drawings
 - Diagrams and sketches describing the design concept, planning strategies etc.
 - 1:100 plans/elevations/sections
 - 1:20/1:10 Details of design feature of proposed pavilion.
 - At least 1 CGI (Renders) to each space requirement.

c. Electronic submission

- Must include the aforementioned design statement and design drawings, in the form of a CD. Design statement must be a Microsoft Word
- Document or of similar format. Design drawings/ graphic representations must be of high resolution of at least 300dpi, in JPEG or TIFF format.
- Design proposal must be put in a sealed opaque packaging/ envelope, clearly marked with "Pavilions as urban place-maker"
- General documents must be submitted with the Design Proposal.

d. Submission format

- Design Proposals must be in both Chinese and English.
- Design statement must be in A4 format, no more than 2 pages.
- Design drawings must be presented in TWO A0 format (1189mm x 841mm), mounted on 5mm thick foam board.
- Design proposal (including design statement, design drawings & e-copy) must not in any way have markings/logos that will reveal or give hint to the identity of the contestant/ contestant team.
- Any physical models or submissions of 3-dimensional objects will be accepted.
- Ensure panels are in portrait format, with contents in horizontal layout from left to
- Panels should be numbered in advancing order by presentation sequence.











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 A4 and A0 materials shall be submitted separately. (Do not mix materials of different format together.)

6.2 Submission procedure

- 1. Packaging of submission must not have markings/ logos that will reveal or give hint to the identity of the contestant/contestant team.
- 2. Please submit to: The Architects Association of Macau (AAM), Avenida do Coronel Mesquita No. 2F, Macau.
- 3. Submission period: 1st September, 2023 to 8th September, 2023 (Tel: 28703458. 3-5PM, Mon to Fri except holidays)

6.3 Design Competition Registration, package and enquiries

- 1. Any interested members should register by e-mail, from the date of the design competition announcement until 19th August, 2023. The registration procedures mentioned above does not confirm eligibility, the organizer reserves the right to assess the eligibility of registered participants.
- 2. Design Competition regulations, registration form and scope of works plan can be obtained from AAM Headquarter or download from AAM official website (http://aam.archi). Detail is shown below.
- 3. For queries, kindly e-mail Secretariat of AAM and the organizer will send out formal answers via e-mail on or before 18th August, 2023. Please note that the queries cut-off date is 14th August, 2023.

Contact Details:

Secretary of AAM: Caroline Ng

Address: Avenida do Coronel Mesquita No. 2F, Macau,

E-mail: competition@aam.archi

Telephone: +853 2870 3458

Return of Entries 6.4

- 1. Entries shall be returned to participants upon notification. Any entry that is not picked up within seven days of notification, the organizer reserves the right to dispose of the materials without further consent from the participants.
- 2. The period of returning of entries is subject to organizer's decision, the organizer will notify the leader of team member for collection of materials.











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7. Terms and conditions

- 1. Winners of the design competition retains ownership of the intellectual property and authorship of their design competition entries.
- 2. The organizer reserves the right to use materials of any design competition entries for marketing purposes; and to publicize the submitted materials in any means without paying any fees to the contestants.
- 3. Contestants must ensure that all contents of the submitted entry is completely original, must not contain any materials that infringe third party intellectual property rights.
- 4. Any individuals who have submitted a design competition entry together with a registration form is assumed to accept the terms and conditions of this Design Competition.
- 5. The organizer bears no responsibilities to any damage or loss of parts done to the submitted entry under unforeseeable circumstances.
- 6. The organizer reserves the right to disqualify any entries, which the organizer finds improper.
- 7. The organizer reserves the right to cancel or terminate the design competition, the right to alter the content and design competition regulations at any time. Contestants will be notified in the first instance should that occurs.
- 8. Should there be any oversights or queries arising from the design competition regulations, the organizer will provide explanations, participants may not dissent or object.
- 9. During the Design Competition period, participants are not permitted to publicize any works related to the design competition.
- 10. All participants (individual or team) are required to verbally present their submitted proposal as required on the opening date of the 2023 Macao Architectural exhibitions in September.

8. **Appendices**

- Appendix 1 Demarcation of Pavilion boundary near outdoor ampi-theater of Taipa Houses.
- Appendix 2 Registration Form
- Appendix 3 Taipa Houses Ampi-theater Demarcation Plan DWG format











附件 Appendix 1

Demarcation of Pavilion boundary near Outdoor ampi-theater of Taipa Houses

https://goo.gl/maps/4xtu11ztgzGpWorKA













2023 青年建築師建築設計比賽—城市場所營造\展亭概念設計

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附件 Appendix 2

報名表 Registration Form

參加名義	□個人 Individual						
Participation	□小組(最多 3 人) Group (Maximum 3 participants)						
参加者/組長姓名			聯約	絡電話			
Participant/ Name of		Te		ephone			
the leader			number				
地址 Address			1		ı		
姓名 Participant 1		年龄 Age	性別	列 Sex	□M	□ F	
(中文 Chinese)			AA	AAM 會員編號			
(葡文 Português)	(葡文 Português)		AAN	AAM Membership No.:			
姓名 Participant 2		年齡 Age	性別	性別 Sex □ M □ F		□F	
(中文 Chinese)			AA	M 會員編號			
(葡文 Português)			AAN	AM Membership No.:			
姓名 Participant 3		年龄 Age	性》	列 Sex	□М	□ F	
(中文 Chinese)			AAM 會員編號				
(葡文 Português)		A		AM Membership No.:			
本人遞交之作品為原創	,並同意本民	北賽章程之	規定	20			
I declare the submission	is original and	d agree to tl	he D	esign Compet	ition r	egulations.	
参加者/組長簽名		日期					
Signature of the participation		Date					
	以下由主辦	單位填寫(Offici	ial use only			
作品編號							
Project number							
AAM 會員編號							
AAM Membership No.							
已遞交	□報名表 Registration from						
Document submitted	□方案文本 Design proposal						
	□其他 Others						





