

Harmony of Human and Nature

Part 1

Ryo ABE

23rd Oct. 2023



Shima Kitchen

2010 - 2019

Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



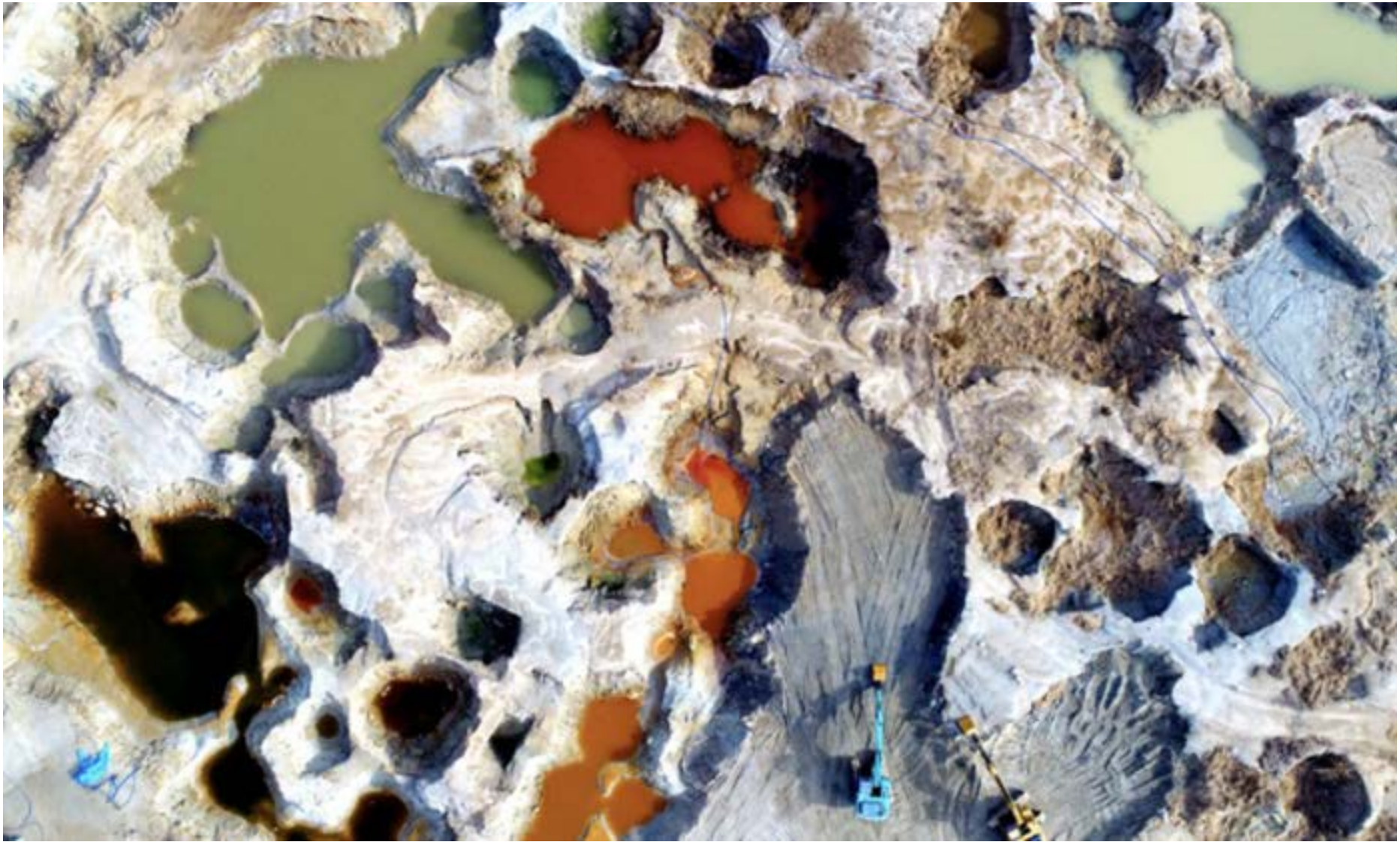
Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan

Illegal Dumping of Industrial Waste

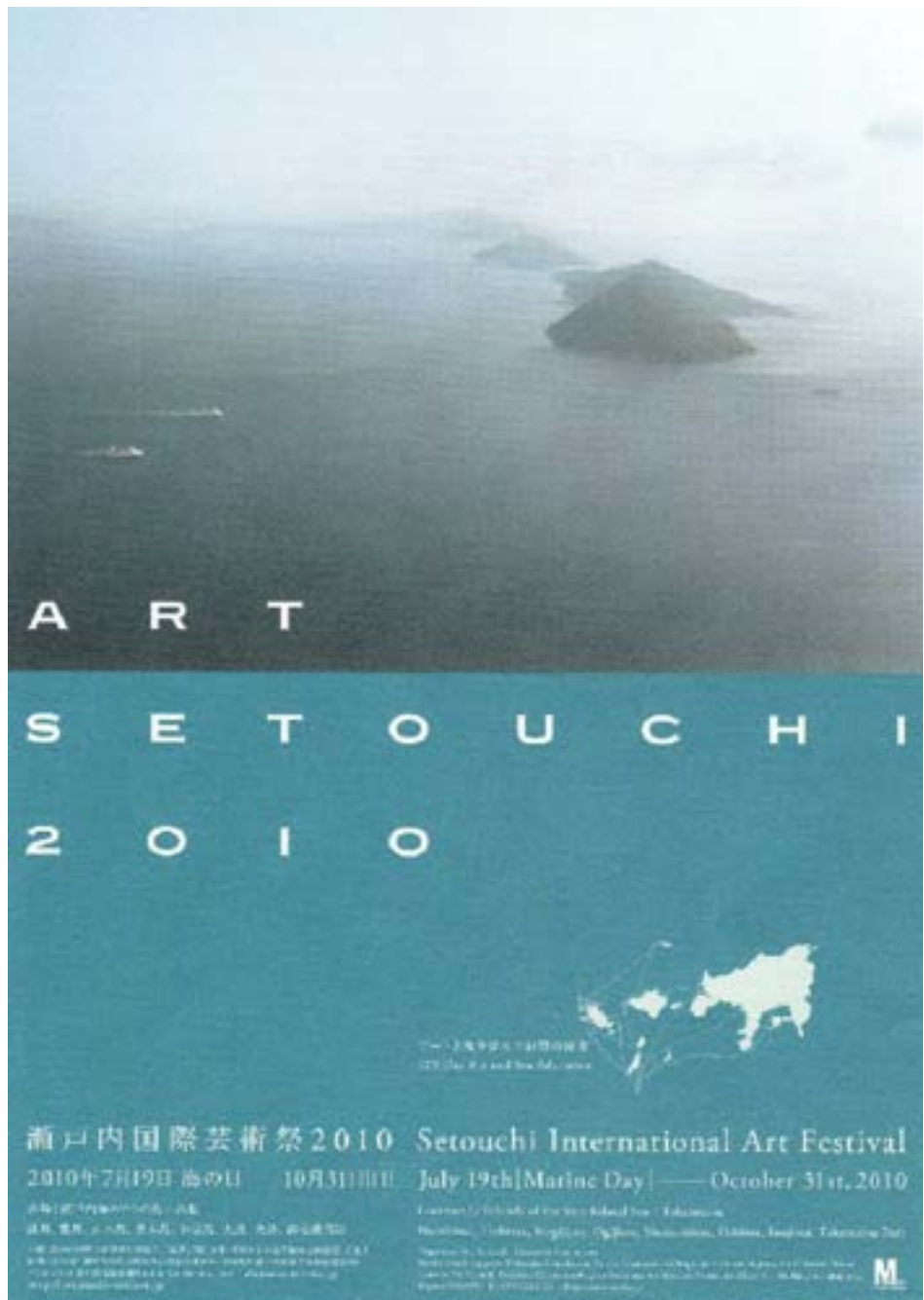
Industrial waste as illegal dumping started 1975 until the supplier of the waste treatment facility was disclosed in 1990.

After the 10 years of fight in the court, the mediation was established in 2000. Discharging of waste that left in Teshima and restoration work of soil and water quality were promoted. More than 910,000 tons of waste was completed in 2017.





'Polluted groundwater seeping to the surface'
Fig. Asahi Shimbun Digital, 1st January 2018



瀬戸内国際芸術祭2010 Setouchi International Art Festival
 2010年7月19日 海の日 10月31日 土曜 7月19th [Marine Day] — October 31st, 2010

会場：瀬戸内海沿岸の島々、広島、岡山、香川県、徳島県、愛媛県、高知県、福岡県、鹿児島県、沖縄県
 Countries: Australia, Canada, France, Germany, Greece, Italy, Japan, Korea, Mexico, New Zealand, Norway, Singapore, South Korea, Sweden, Switzerland, Taiwan, Thailand, USA, and the UK

Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



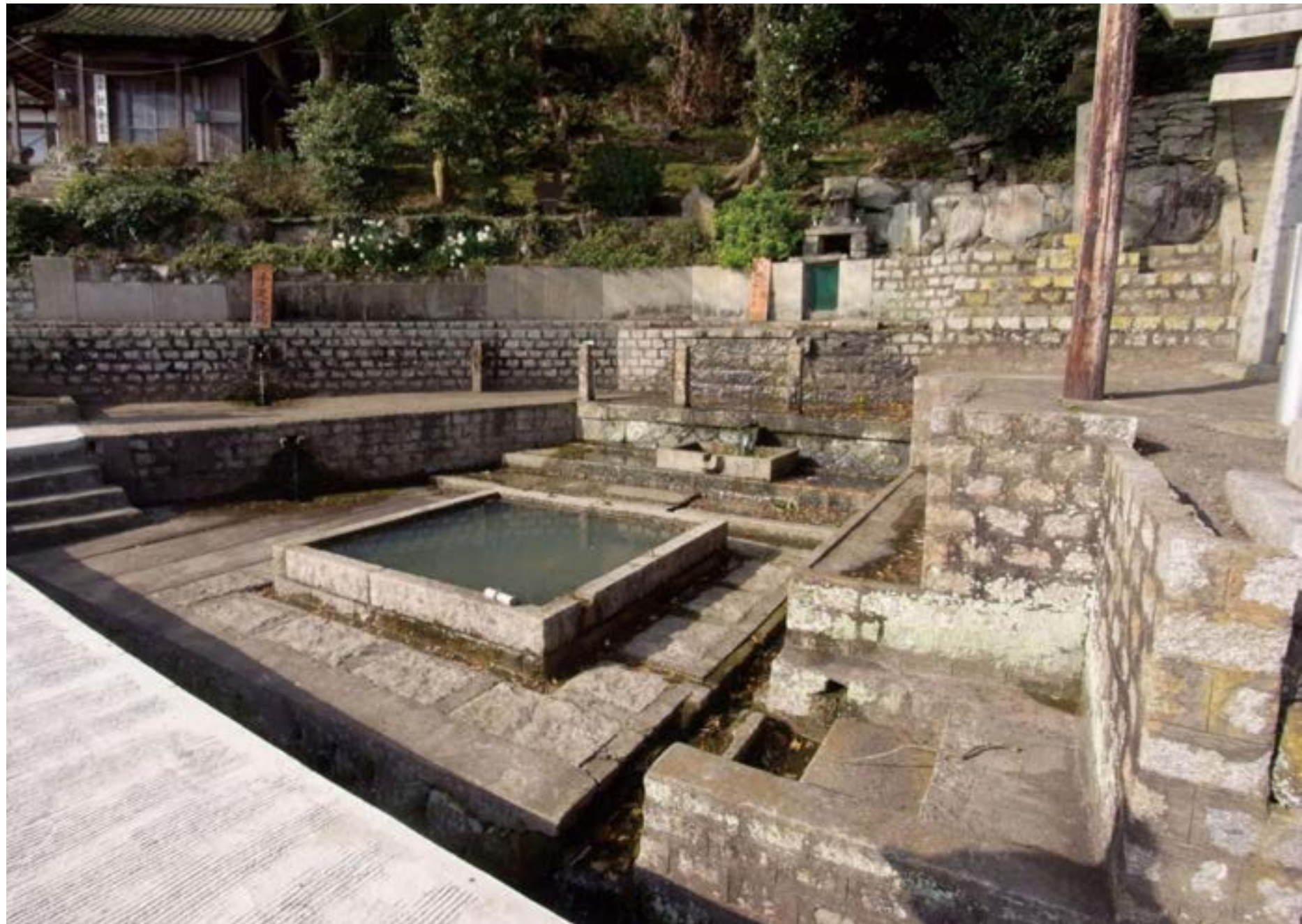
Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



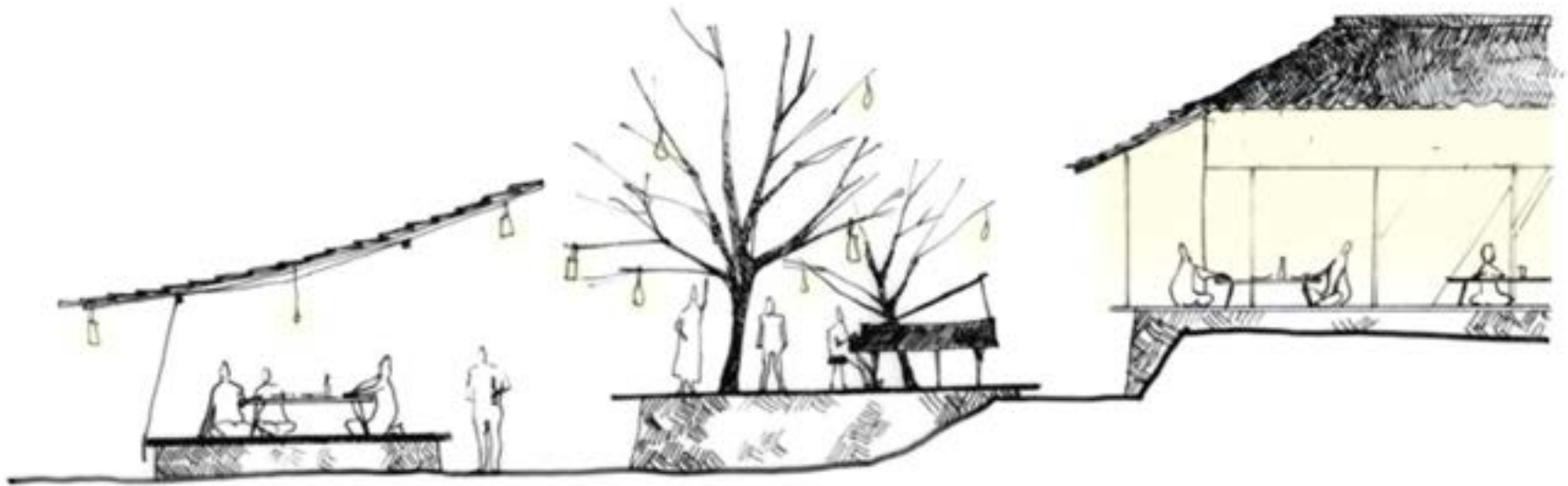
Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



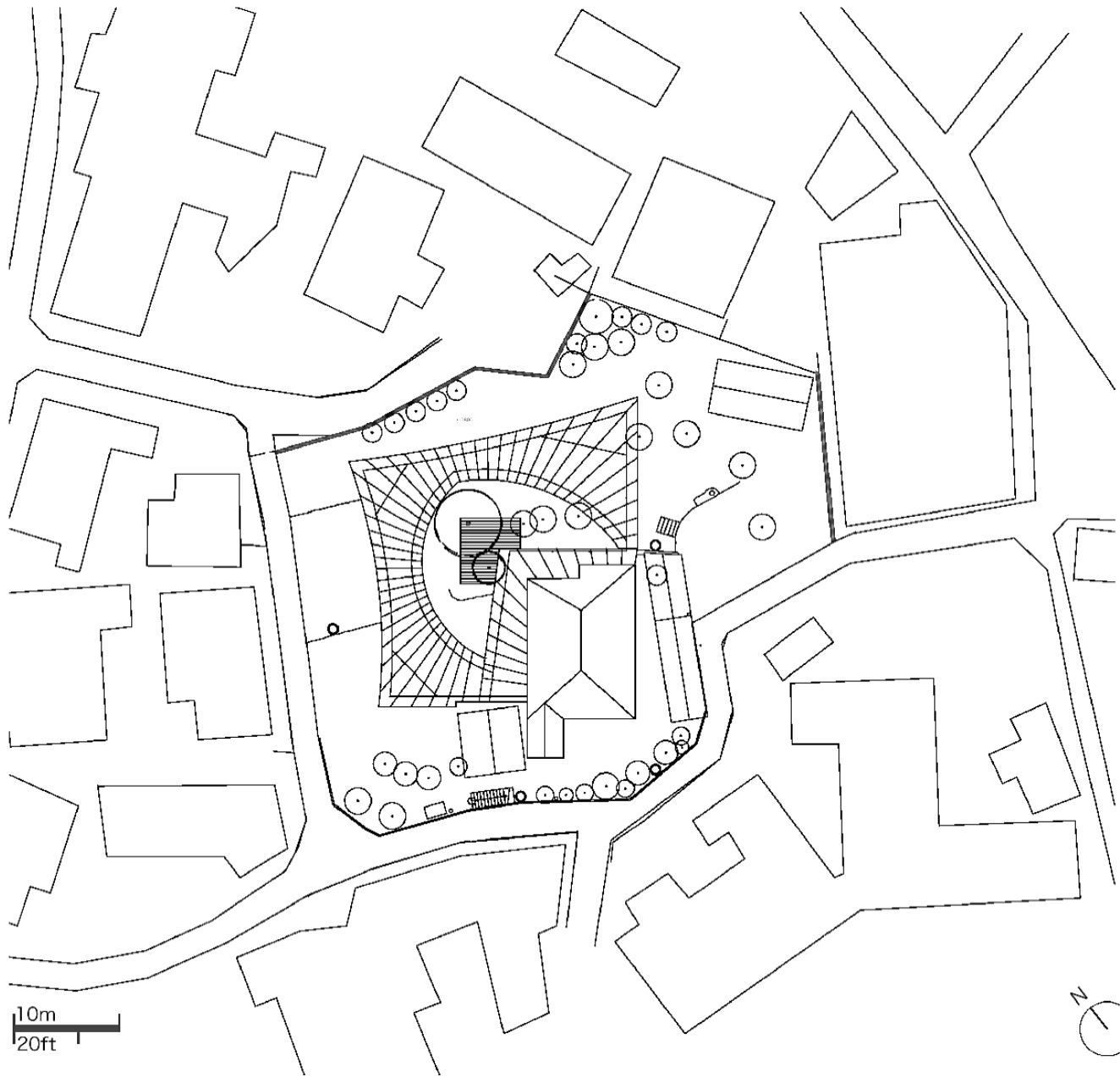
Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan

Shima Kitchen

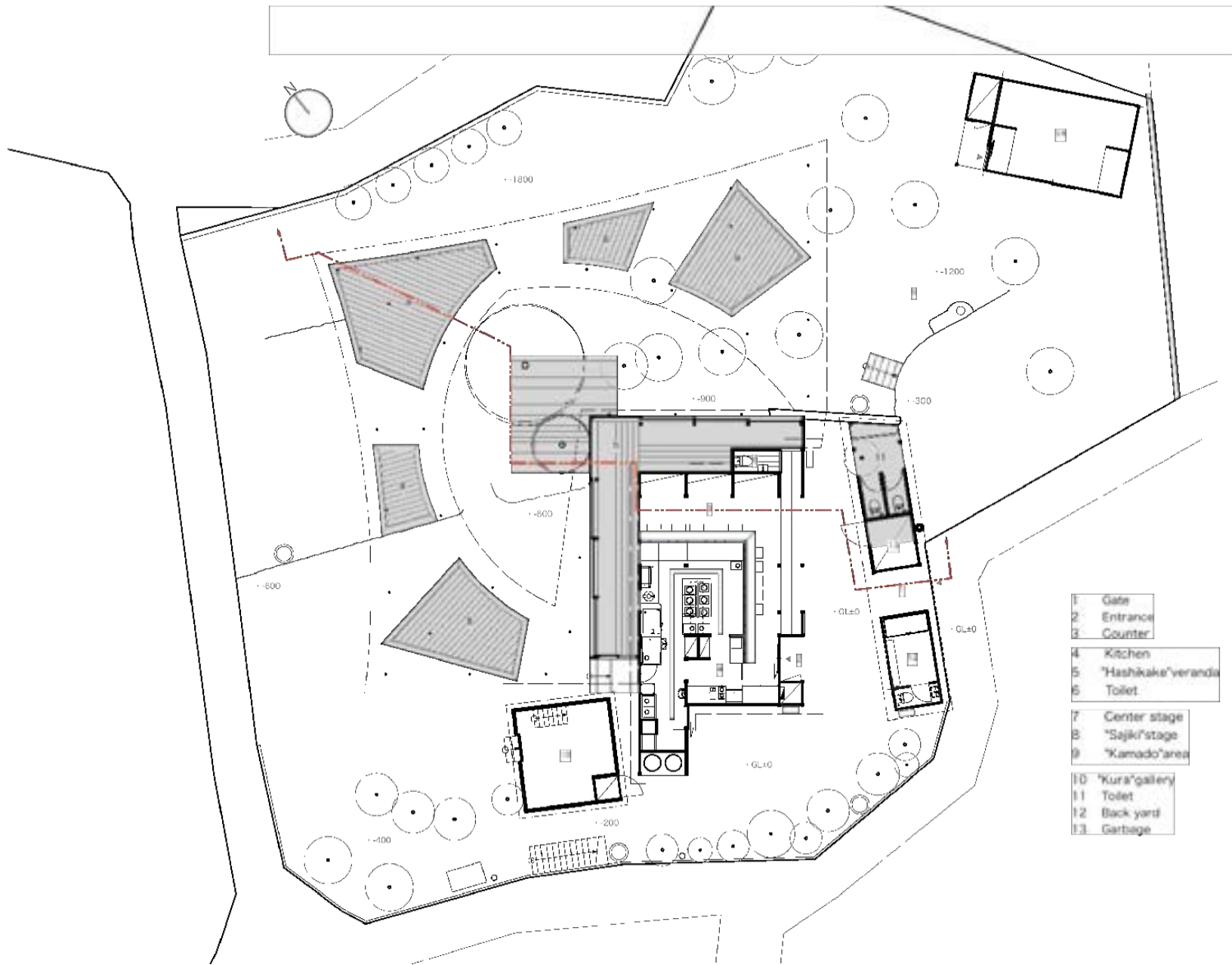




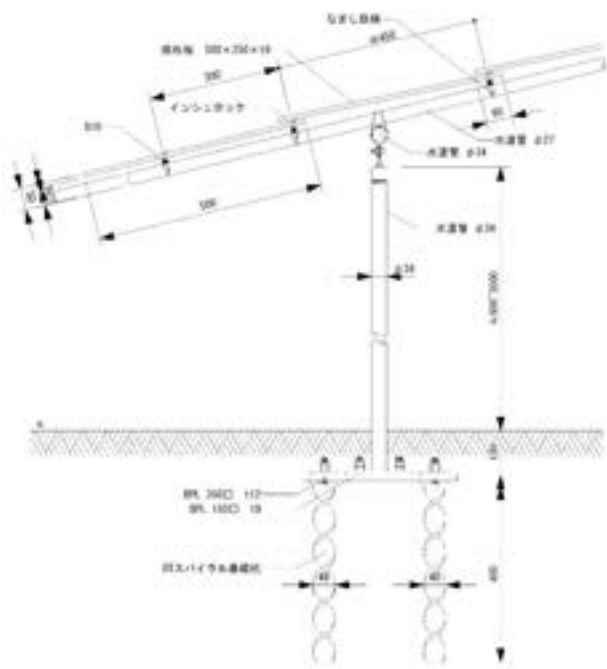
Setouchi International Art Festival 2010



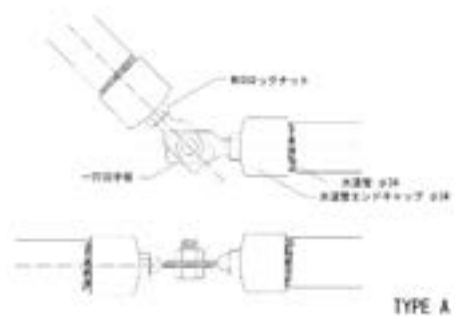
site



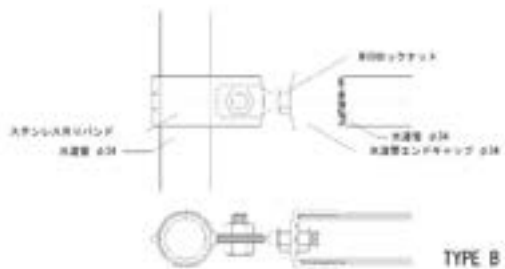
plan



断面詳細図 S=1/10



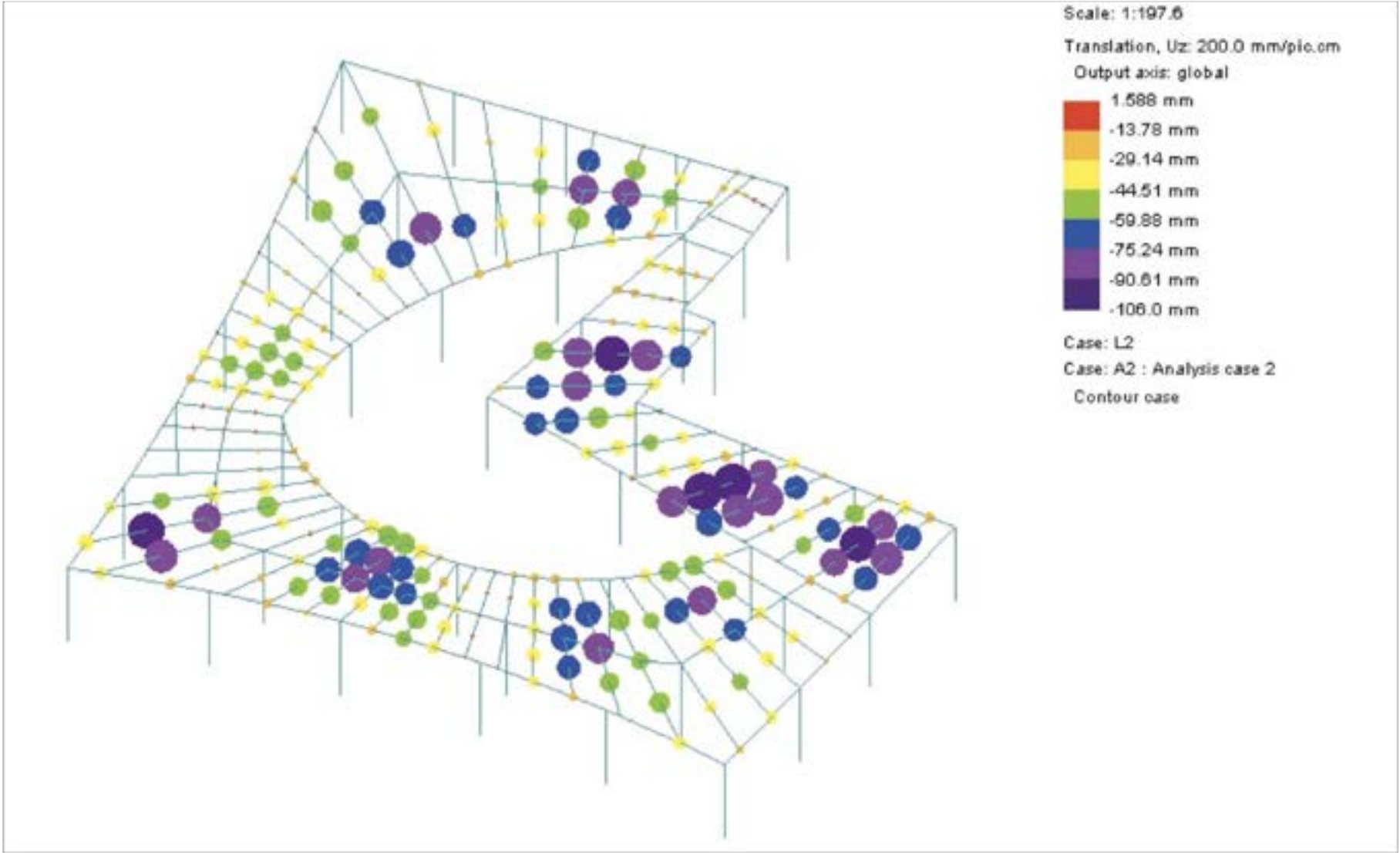
TYPE A



TYPE B

接合部詳細図 S=1/3





structural analysis



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



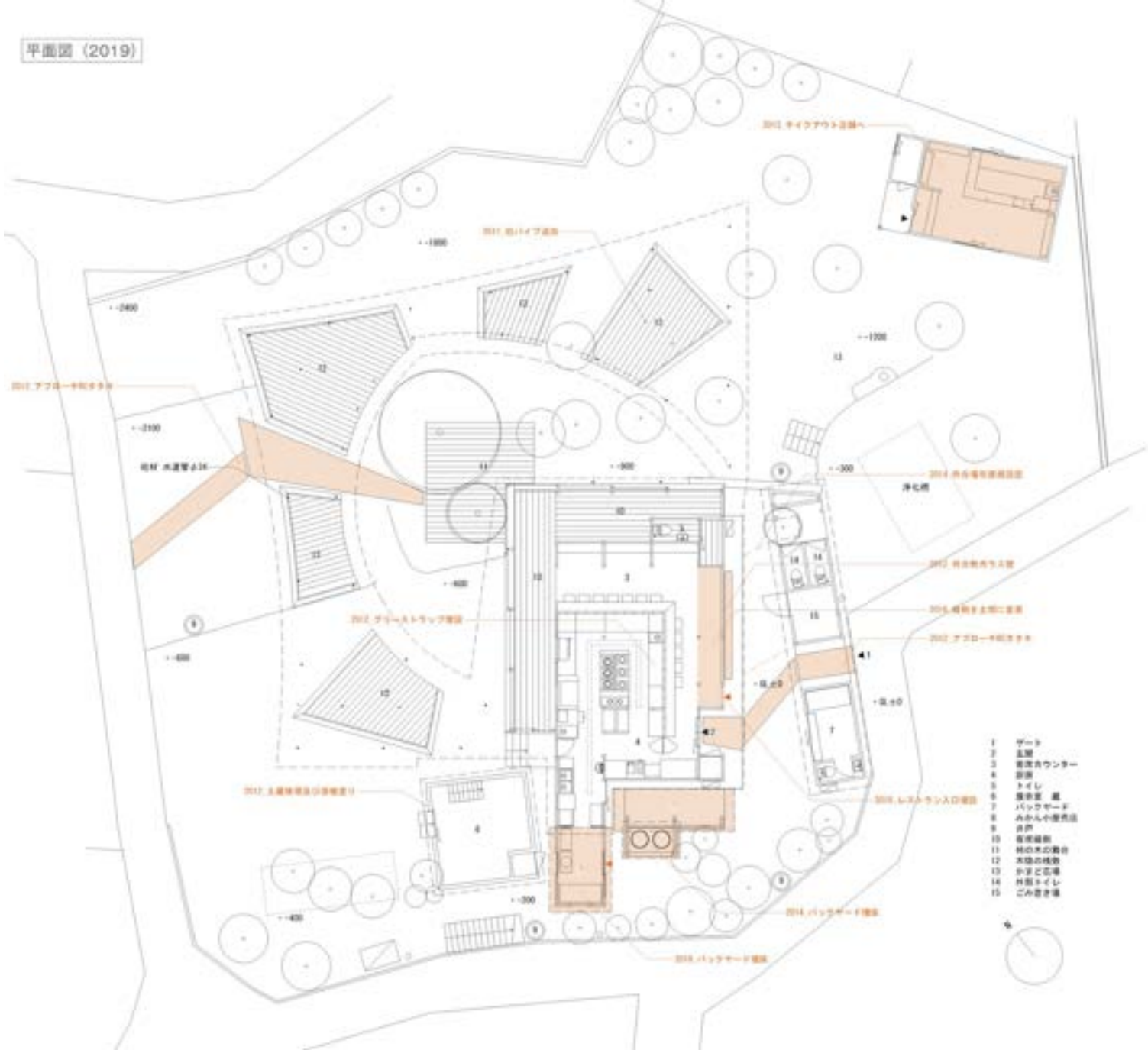
Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan





Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Shima Kitchen 2010-2019 | Teshima island, Kagawa, Japan



Fukuya Rooftop Garden SORALA

2016

Hiroshima, Japan



Fukuya Rooftop Garden SORALA 2016 | Hiroshima, Japan



Fukuya Rooftop Garden SORALA 2016 | Hiroshima, Japan



Fukuya Rooftop Garden SORALA 2016 | Hiroshima, Japan



Fukuya Rooftop Garden SORALA 2016 | Hiroshima, Japan



Fukuya Rooftop Garden SORALA 2016 | Hiroshima, Japan



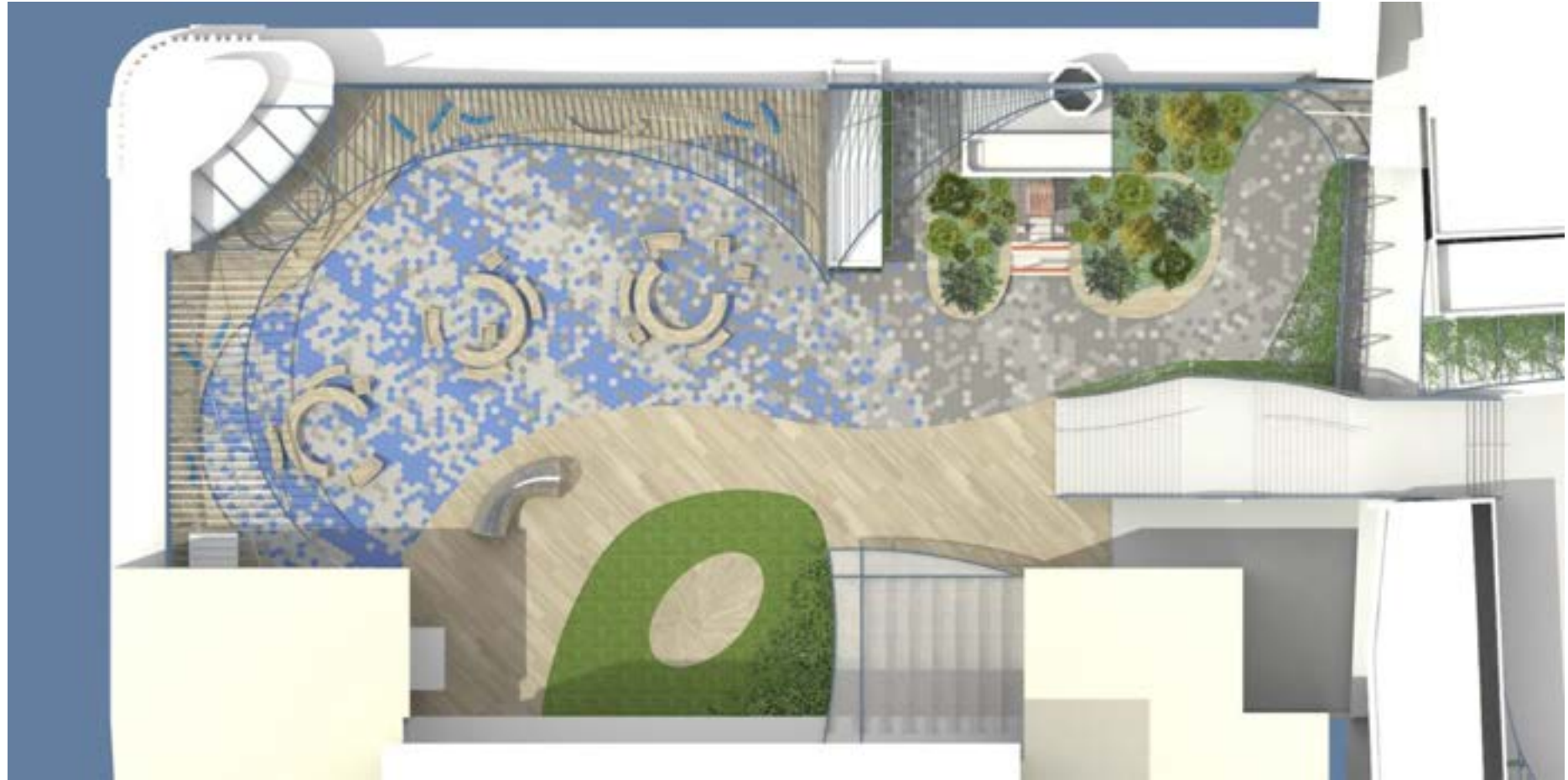
Fukuya Rooftop Garden SORALA 2016 | Hiroshima, Japan



Fukuya Rooftop Garden SORALA 2016 | Hiroshima, Japan



Fukuya Rooftop Garden SORALA 2016 | Hiroshima, Japan

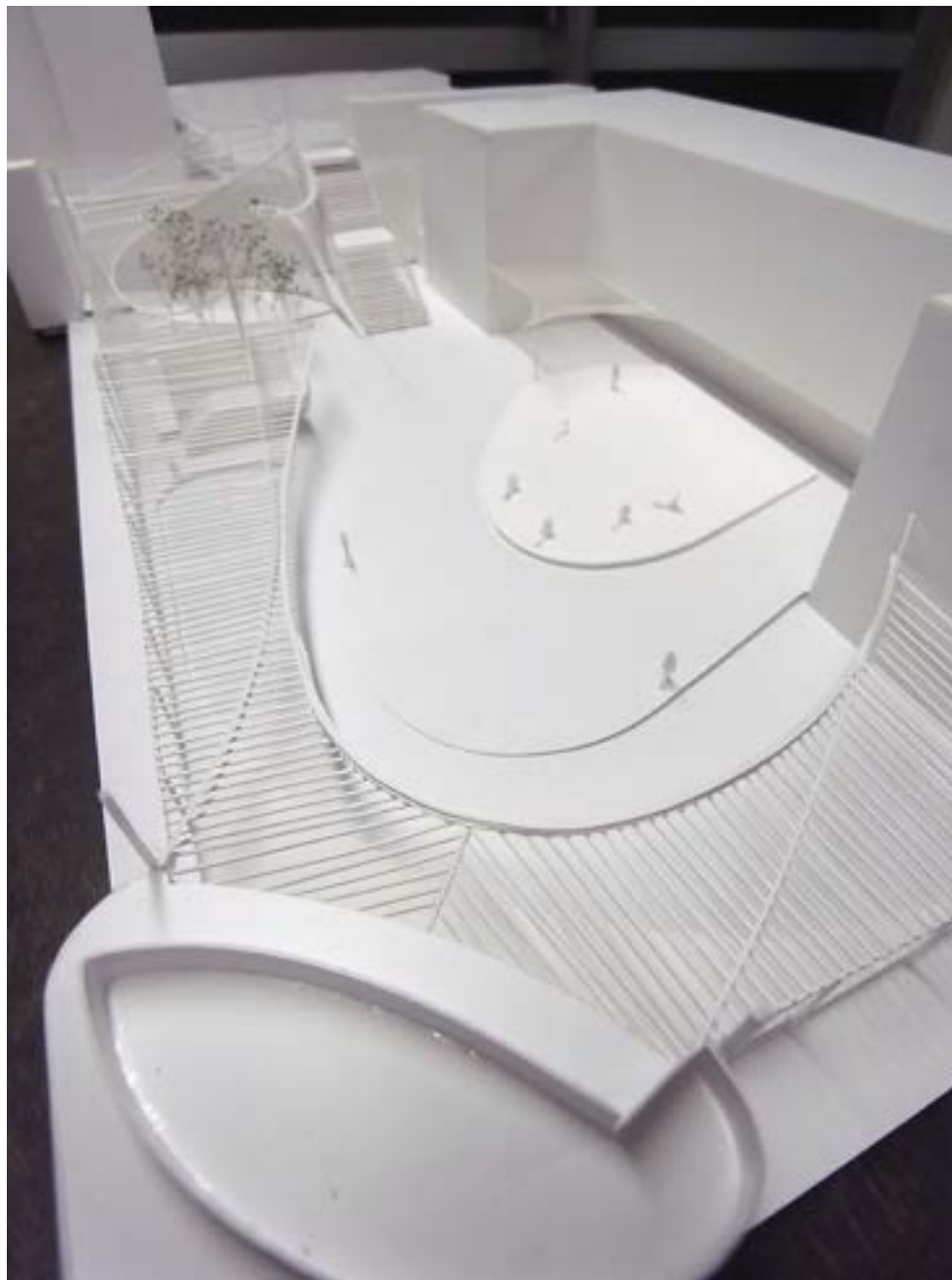


Fukuya Rooftop Garden SORALA 2016 | Hiroshima, Japan



	一般建築士事務所 建築設計事務所 設計及び監理 一般建築士事務所 TEL 03-3427-4676 FAX 03-3427-4677 一般建築士事務所 建築設計事務所 設計 監理 監理	
	代表者 小川 浩平 東京都中央区本町二丁目 092	
建築士 小川 浩平 東京都中央区本町二丁目 092		drawing
建築士 小川 浩平 東京都中央区本町二丁目 092		no.
scale 1:200 (A3)	date 2013/11/27	no.
		A-00

Fukuya Rooftop Garden SORALA 2016 | Hiroshima, Japan



Fukuya Rooftop Garden SORALA 2016 | Hiroshima, Japan



Fukuya Rooftop Garden SORALA 2016 | Hiroshima, Japan



Fukuya Rooftop Garden SORALA 2016 | Hiroshima, Japan



Fukuya Rooftop Garden SORALA 2016 | Hiroshima, Japan



Fukuya Rooftop Garden SORALA 2016 | Hiroshima, Japan



Fukuya Rooftop Garden SORALA 2016 | Hiroshima, Japan



Fukuya Rooftop Garden SORALA 2016 | Hiroshima, Japan



Fukuya Rooftop Garden SORALA 2016 | Hiroshima, Japan



福屋 屋上アートプロジェクト
福屋屋上あおそら文化祭「太陽」～躍動する光～

Fukuya Rooftop Garden SORALA 2016 | Hiroshima, Japan



Fukuya Rooftop Garden SORALA 2016 | Hiroshima, Japan



Fukuya Rooftop Garden SORALA 2016 | Hiroshima, Japan



Fukuya Rooftop Garden SORALA 2016 | Hiroshima, Japan



Awakura Onsen MOTOYU

2015

Nishiawakura village, Okayama



Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



Awakura Onsen Motoyu 2015 | Nishiawakura village, Okayama, Japan



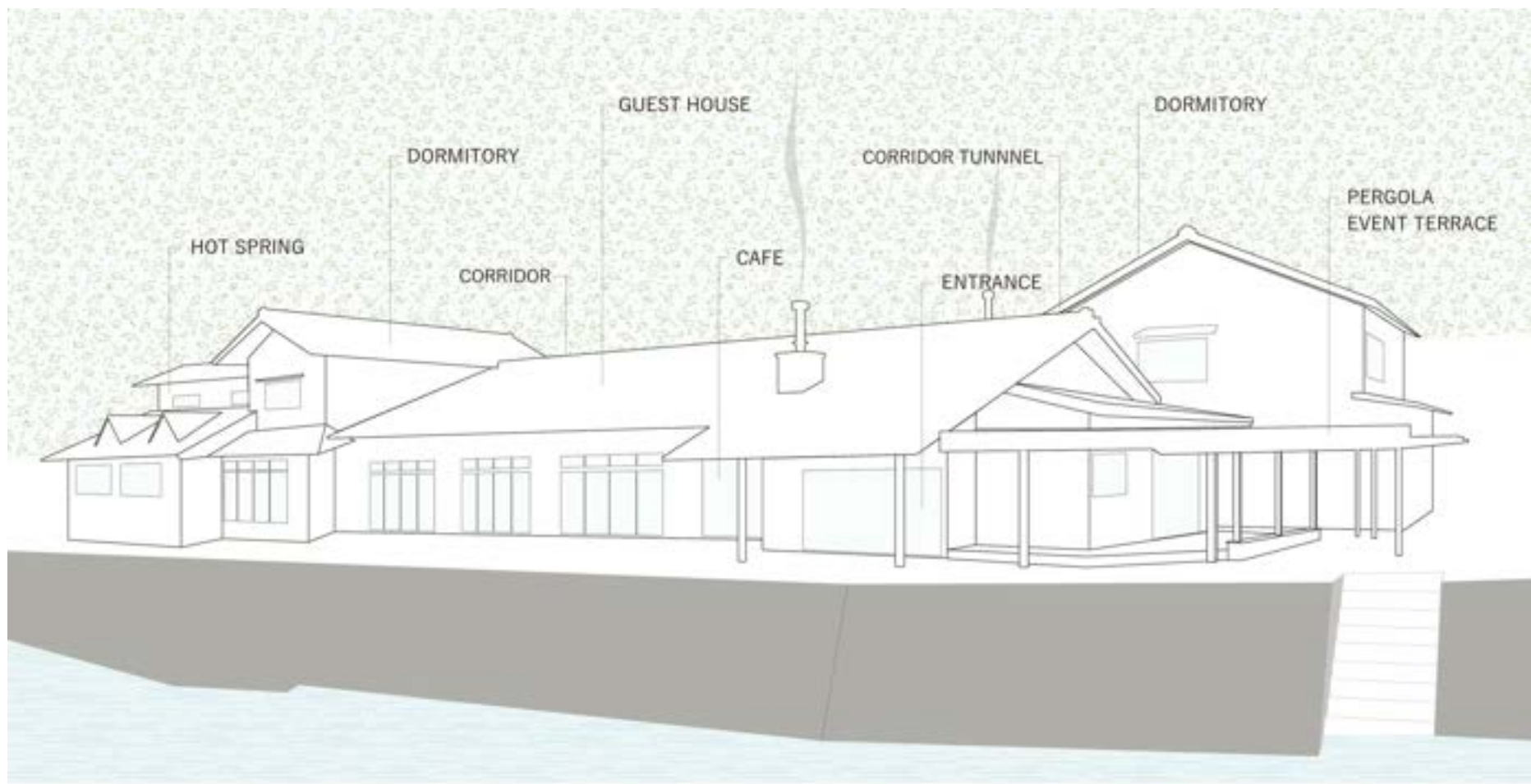
Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



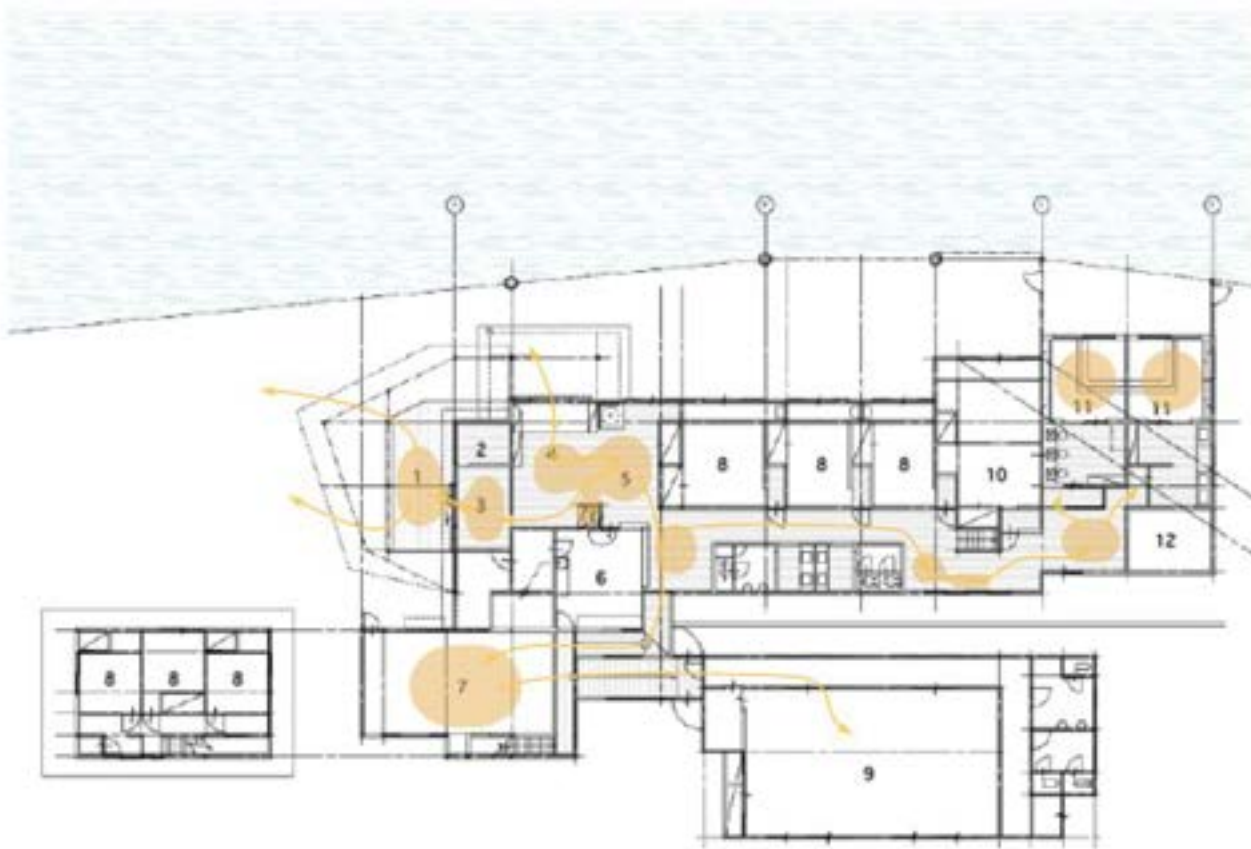
Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



- 1. terrace
- 2. milk space
- 3. kids cafe
- 4. entrance
- 5. cafe
- 6. kitchen
- 7. lounge
- 8. guest room
- 9. dormitory
- 10. office
- 11. bath room
- 12. boiler room

1 5 10m



Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



Awakura Onsen Motoyu 2015 | Nishiawakura village, Okayama, Japan



Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



Awakura Onsen Motoyu 2015 | Nishiawakura village, Okayama, Japan



Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



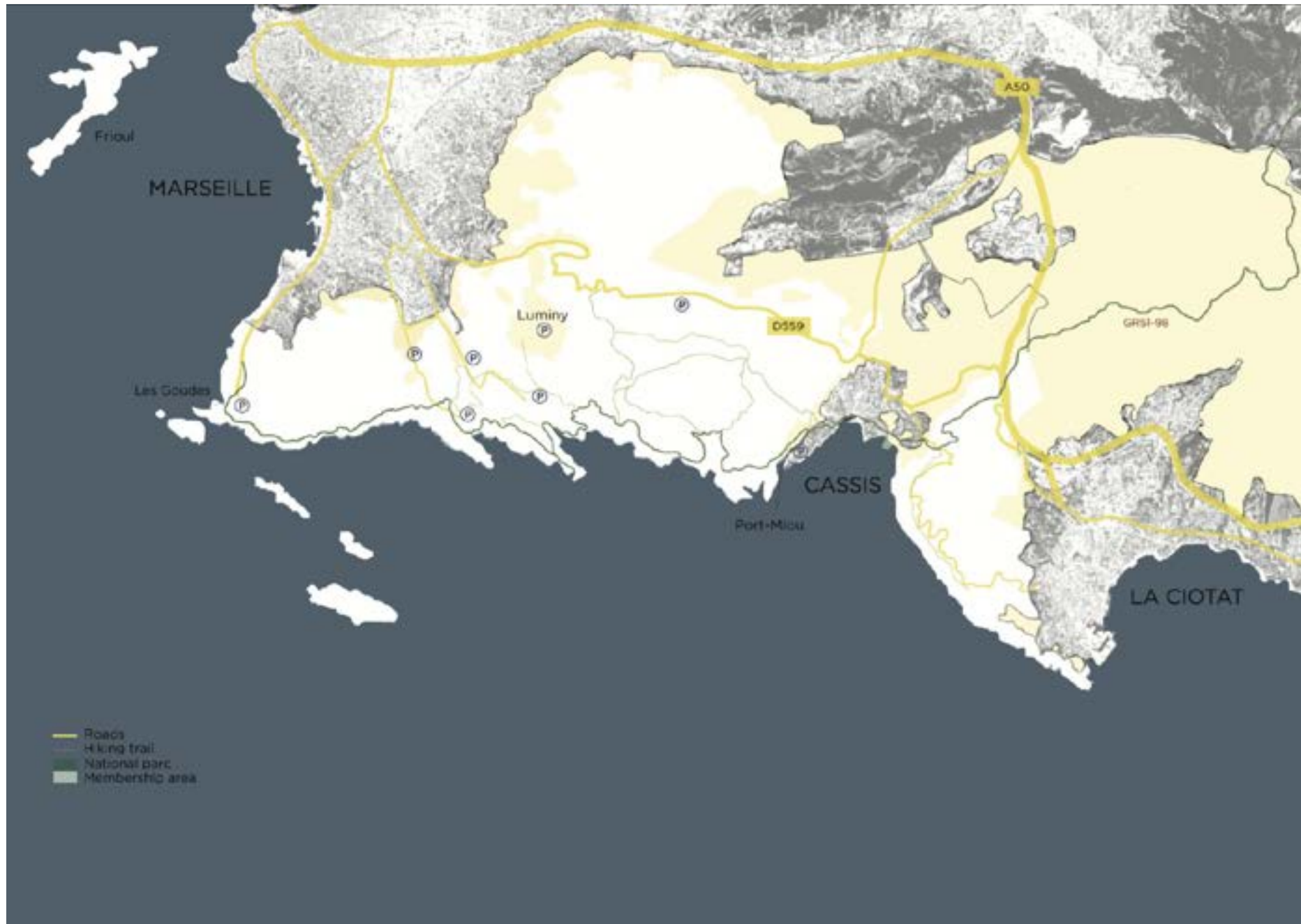
Awakura Onsen Motoyu 2015 | Nishiwakura village, Okayama, Japan



the Calanques National Park

2018 - present
Southern France

PORT-MIOU PROJECT IN CALANQUES



Port-Miou Project in Calanques 2018 - present | the Calanques National Park, Southern France



Port-Miou Project in Calanques 2018 - present | the Calanques National Park, Southern France



Port-Miou Project in Calanques 2018 - present | the Calanques National Park, Southern France



Port-Miou Project in Calanques 2018 - present | the Calanques National Park, Southern France



Port-Miou Project in Calanques 2018 - present | the Calanques National Park, Southern France



Port-Miou Project in Calanques 2018 - present | the Calanques National Park, Southern France



Port-Miou Project in Calanques 2018 - present | the Calanques National Park, Southern France



Port-Miou Project in Calanques 2018 - present | the Calanques National Park, Southern France



Port-Miou Project in Calanques 2018 - present | the Calanques National Park, Southern France



Port-Miou Project in Calanques 2018 - present | the Calanques National Park, Southern France



Port-Miou Project in Calanques 2018 - present | the Calanques National Park, Southern France



Port-Miou Project in Calanques 2018 - present | the Calanques National Park, Southern France



Port-Miou Project in Calanques 2018 - present | the Calanques National Park, Southern France



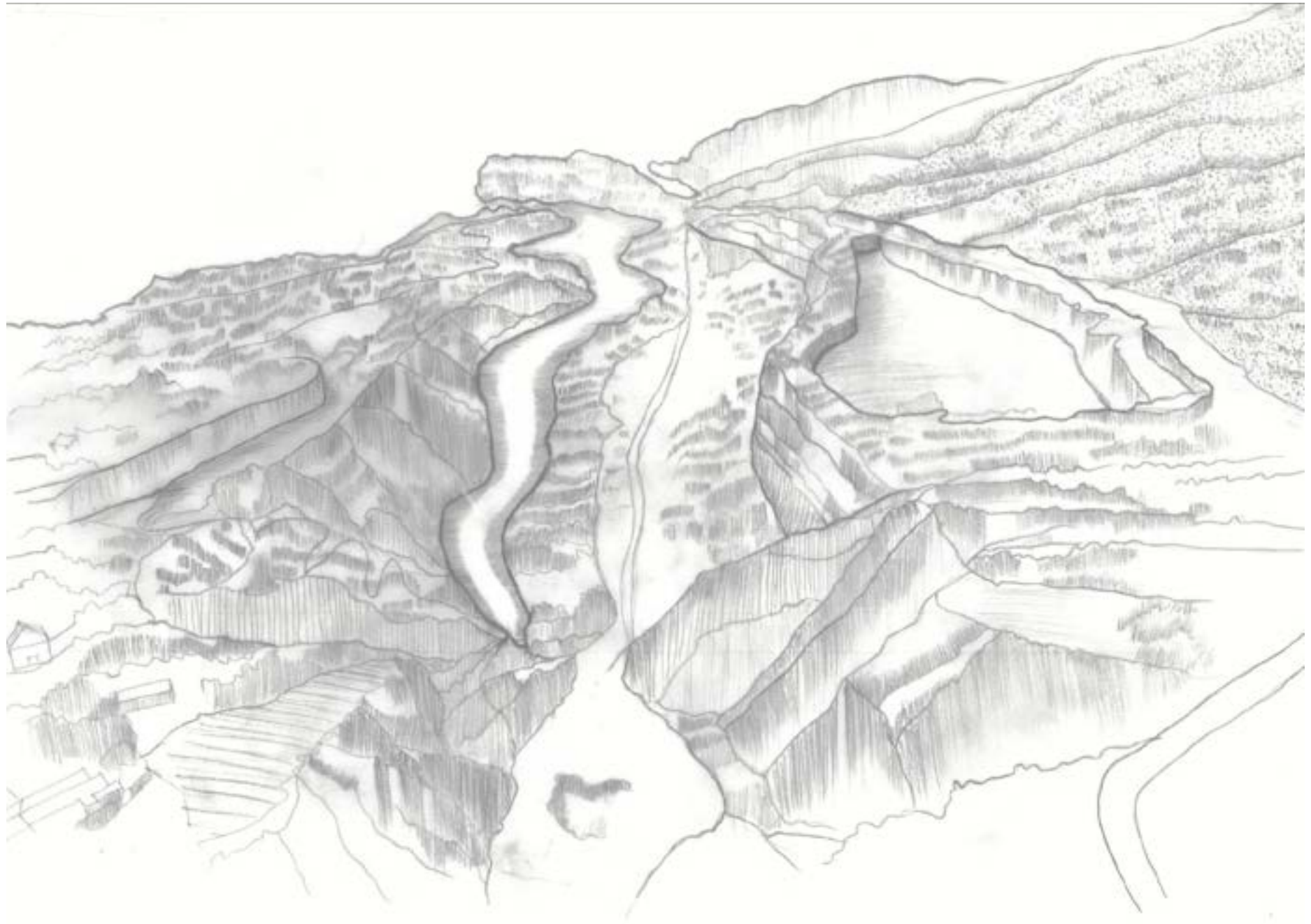
Port-Miou Project in Calanques 2018 - present | the Calanques National Park, Southern France



Port-Miou Project in Calanques 2018 - present | the Calanques National Park, Southern France



Port-Miou Project in Calanques 2018 - present | the Calanques National Park, Southern France



Port-Miou Project in Calanques 2018 - present | the Calanques National Park, Southern France



Port-Miou Project in Calanques 2018 - present | the Calanques National Park, Southern France



Port-Miou Project in Calanques 2018 - present | the Calanques National Park, Southern France

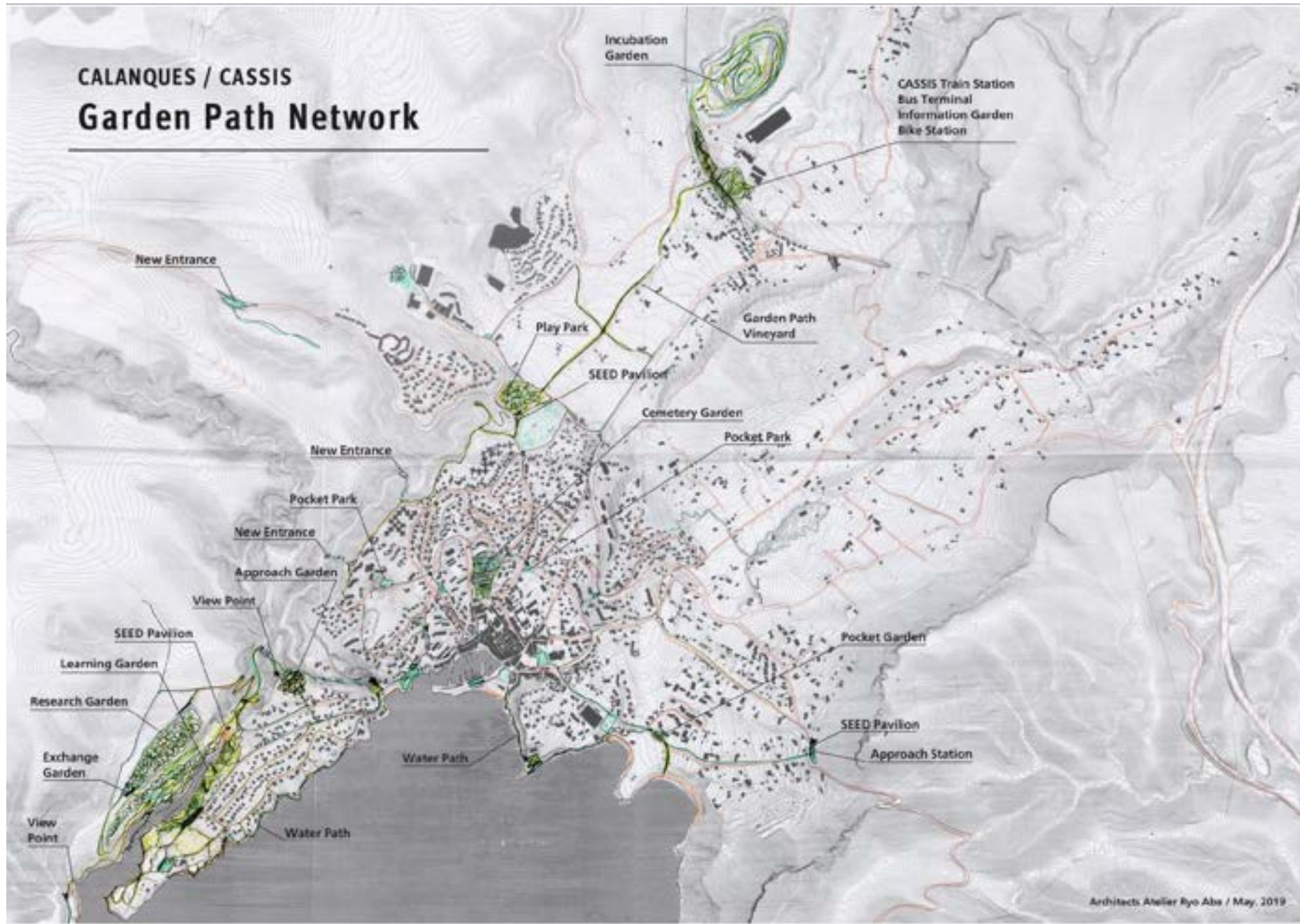


Port-Miou Project in Calanques 2018 - present | the Calanques National Park, Southern France



Port-Miou Project in Calanques 2018 - present | the Calanques National Park, Southern France

CALANQUES / CASSIS Garden Path Network



Architects Atelier Ryo Aiba / May, 2019

Port-Miou Project in Calanques 2018 - present | the Calanques National Park, Southern France



Port-Miou Project in Calanques 2018 - present | the Calanques National Park, Southern France

LE CHEMIN DES CALANQUES

Arrêt navette et descente dans les carrières

2 - Descente vers les calanques



RÉFÉRENCE



LE SENTIER DU «PETIT PRINCE» Au dessus de Port Miou

2 - Au dessus de Port Miou bis



RÉFÉRENCE



LE SENTIER DU «PETIT PRINCE» L'isthme de la presqu'île

Axonométrie générale



LE SENTIER DU «PETIT PRINCE» Le chemin du littoral

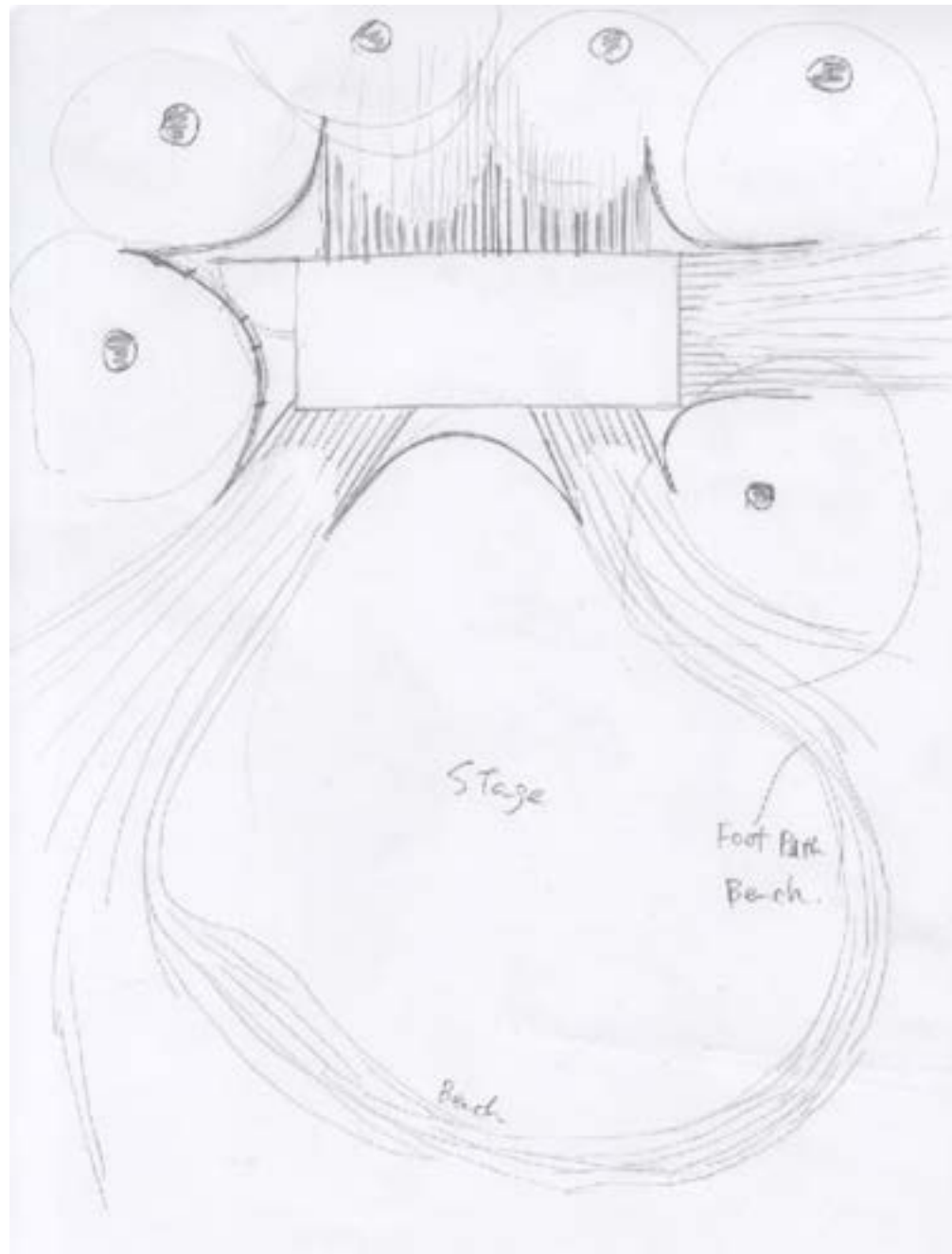
2- Liaison vers le chemin du littoral



Seed Pavilion



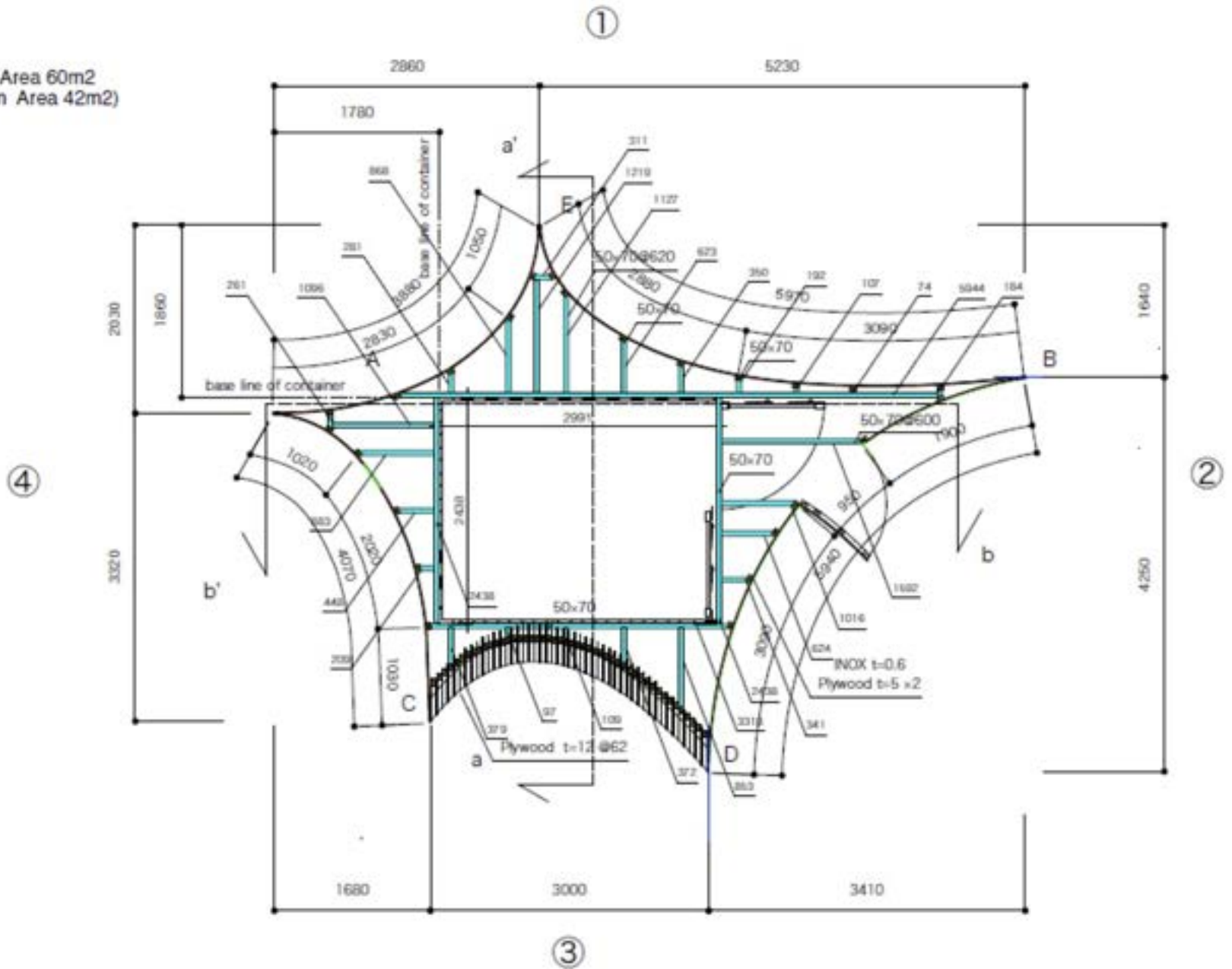
Seed Pavilion 2018 | the Calanques National Park, Southern France



Seed Pavilion 2018 | the Calanques National Park, Southern France



Wall length 20m Area 60m²
 (Inox legngh 14m Area 42m²)





Seed Pavilion 2018 | the Calanques National Park, Southern France



Seed Pavilion 2018 | the Calanques National Park, Southern France



Seed Pavilion 2018 | the Calanques National Park, Southern France



Seed Pavilion 2018 | the Calanques National Park, Southern France



Seed Pavilion 2018 | the Calanques National Park, Southern France



Seed Pavilion 2018 | the Calanques National Park, Southern France



Botanist and Tropical Agronomy Engineer Véronique Mure

<https://visitworldheritage.com/en/eu/understanding-this-ancient-natural-landscape/655b4040-c9fc-4894-b0fb-dd46457217de>



Seed Pavilion 2018 | the Calanques National Park, Southern France



Seed Pavilion 2018 | the Calanques National Park, Southern France



Seed Pavilion 2018 | the Calanques National Park, Southern France

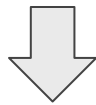
An aerial photograph of the Tenyukai Farm in Yuki, Hiroshima, Japan. The image shows a cluster of modern buildings with grey roofs and a large open area with people walking. The background features a dense forest of green trees on a hillside. The overall scene is bright and clear.

Tenyukai Farm in Yuki

2022 - present
Hiroshima, Japan

In Japan, the Residential settings of intellectually disabled individuals aged 18 and above:

- **Over 80%: reside at home**
- 15%: live in intellectual disability care facilities
- 5%: other types of facilities (group home, etc.)



'The socialization of care' is insufficient in Japan

Issues:

- Difficulty for parents to let go, resulting in many individuals with intellectual disabilities remaining at home.
- Necessity for welfare environments that accommodate both the individual and their family.
- Need to reconsider the existing welfare system, which is currently affected by the presence of family members.
- Insufficient support for the siblings of disabled individuals, necessitates their future roles as caregivers.

The concept of

'community care as an intermediate space' is necessary,
neither 'large-scale institutional care' nor 'family care'.



Tenyukai Farm in Yuki 2022 - present | Hiroshima, Japan



Tenyukai Farm in Yuki 2022 - present | Hiroshima, Japan



Tenyukai Farm in Yuki 2022 - present | Hiroshima, Japan



Tenyukai Farm in Yuki 2022 - present | Hiroshima, Japan



Tenyukai Farm in Yuki 2022 - present | Hiroshima, Japan



Tenyukai Farm in Yuki 2022 - present | Hiroshima, Japan



Tenyukai Farm in Yuki 2022 - present | Hiroshima, Japan



Tenyukai Farm in Yuki 2022 - present | Hiroshima, Japan



Tenyukai Farm in Yuki 2022 - present | Hiroshima, Japan



Tenyukai Farm in Yuki 2022 - present | Hiroshima, Japan



Tenyukai Farm in Yuki 2022 - present | Hiroshima, Japan



Tenyukai Farm in Yuki 2022 - present | Hiroshima, Japan



Tenyukai Farm in Yuki 2022 - present | Hiroshima, Japan



Tenyukai Farm in Yuki 2022 - present | Hiroshima, Japan



Tenyukai Farm in Yuki 2022 - present | Hiroshima, Japan



Tenyukai Farm in Yuki 2022 - present | Hiroshima, Japan



Tenyukai Farm in Yuki 2022 - present | Hiroshima, Japan

Short break