View 1

View 2

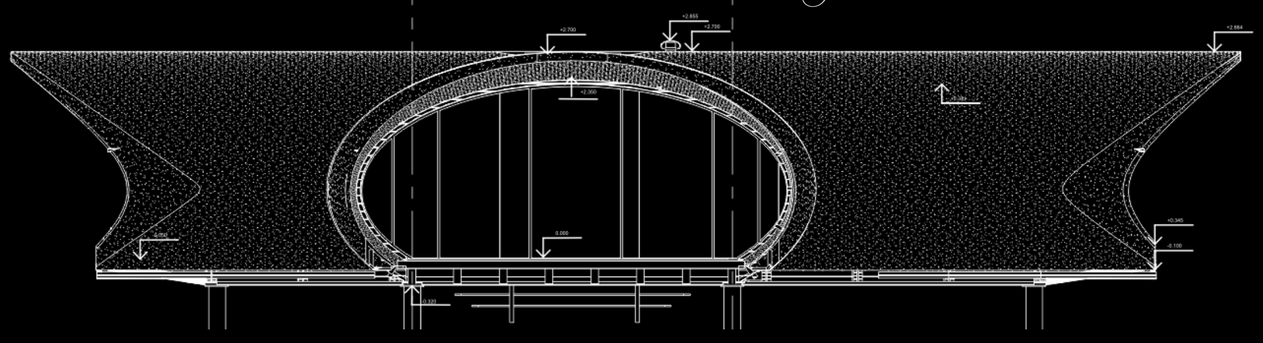
modular tourist house

1

2

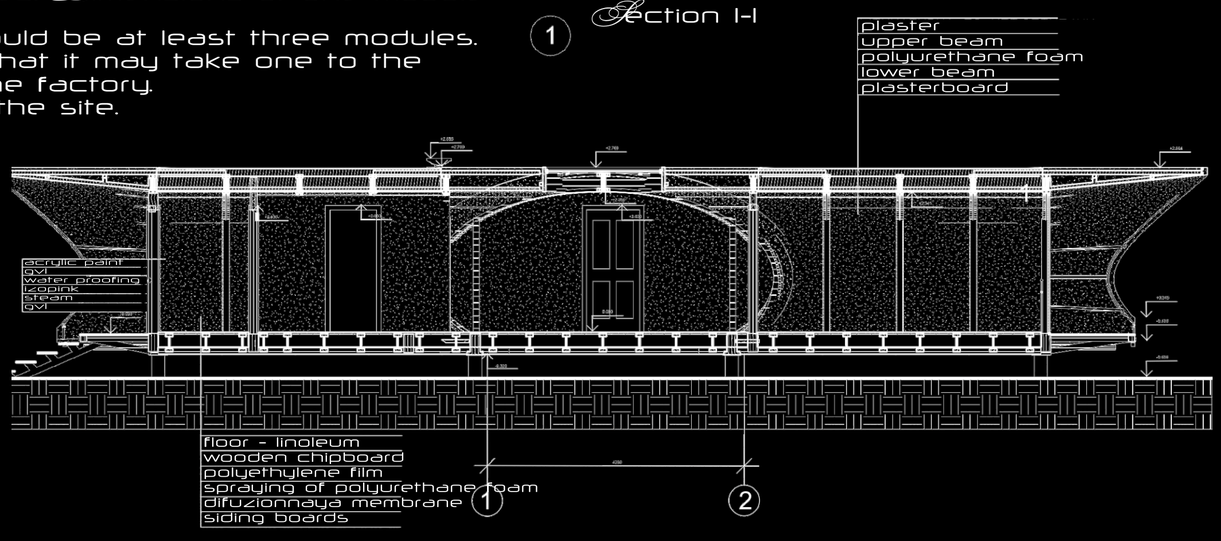
This project was developed as a tourist project residential house on sea coast. It is based on a modular system. Which consists of two frames and frame between them. The building can be prolonged by additional modules may apparatus of the second floor of the same modules. Dimensions of one module in the axes: 4.2 x 1.2 meters.
On each side of the house should be at least three modules.
Each module zaprektirovan so that it may take one to the construction site directly from the factory.
The central module is built on the site.

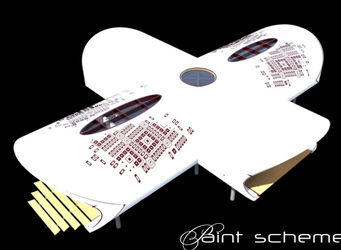
Facade 1-2



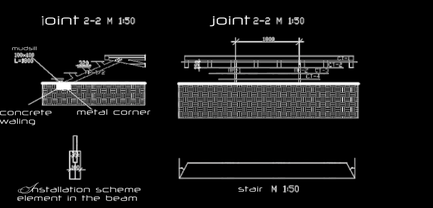
Section 1-1

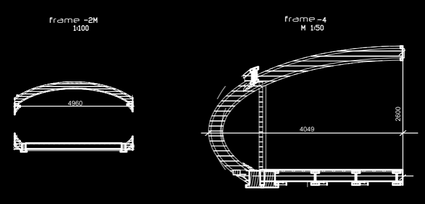
1



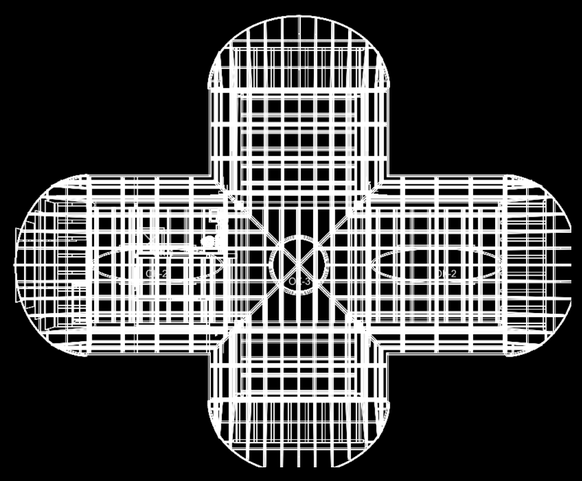


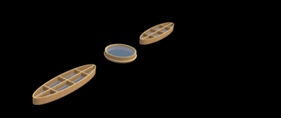
Paint scheme 1



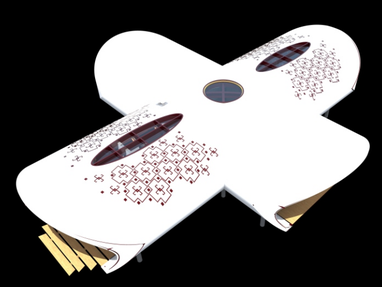


МАРКИРОВОЧНЫЙ ПЛАН ОКОН НА ОТМЕТКЕ +3.000
М 1:100

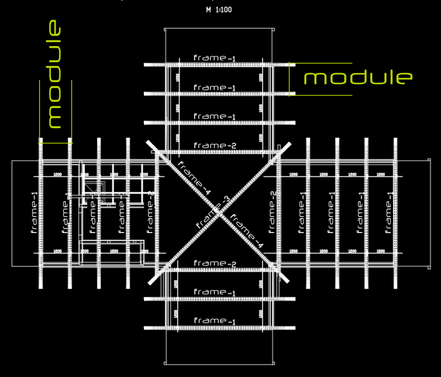


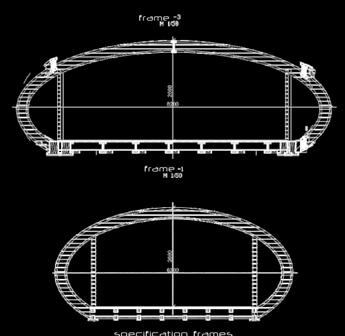


Overhead lighting for summer insolation is not more than 3 hours to eliminate overheating of premises.



Paint scheme 2

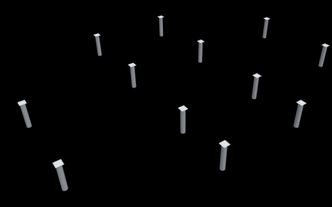




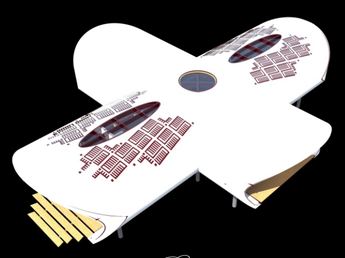
specification frames

MARK. POZ.№	OBOZNACHENIE	NAIMENOVANIE	KOL-VO SHT.	OBEDIN. ED.IZ	PRIMECHANIE
Рама-1	ОСТ 24454 - 80Е	Конструкционная рама	14		
Рама-2	ОСТ 24454 - 80Е	Конструкционная рама	4		
Рама-3	ОСТ 24454 - 80Е	Конструкционная рама	1		
Рама-4	ОСТ 24454 - 80Е	Конструкционная рама	8		

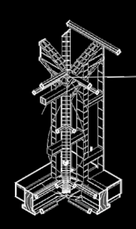
We fabricated frame has full factory readiness.



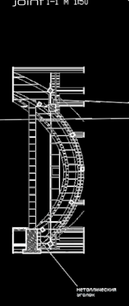
Paint scheme 3



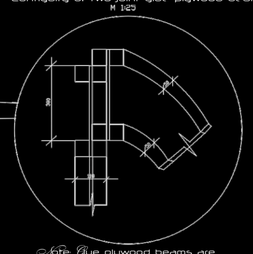
Axonometry



joint 1-1 M 1:50

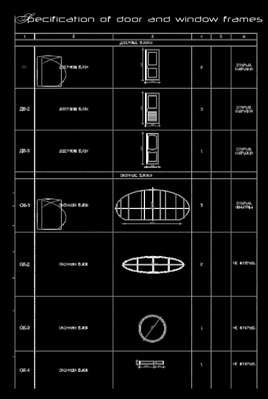


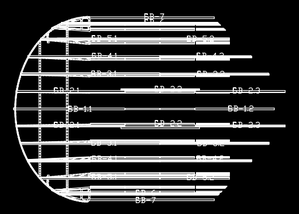
contiguity of two joint glue plywood beams
M 1:20

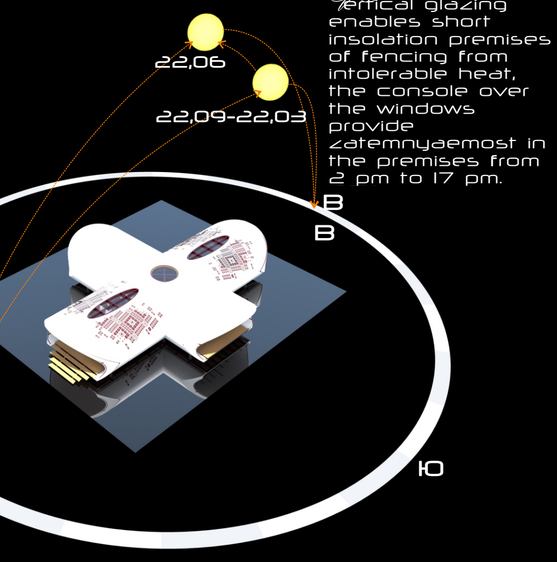


Note: Glue plywood beams are stacked on top of each other in pre-made plywood drank aperture size of an attached element.

Specification of door and window frames







Vertical glazing enables short insolation premises of fencing from intolerable heat, the console over the windows provide zatemnyaemost in the premises from 2 pm to 17 pm.

The total building area - 82.40м2
Dimensions of the building - 10,7x14.4м

1.tambour
2.storeroom
3.wc
4.kitchen-dining room
5.bedroom
6.bedroom

It is also possible to use a module structure in two layers.

Interior view 1

Interior view 2

Exterior view 2