Akelius - MenoMali Schools project, 2025-2033

Djifalé, June 2026

Village of Djifalé

village and seat of the *Commune Diedougou Tourodo*.

- population, 2800 inhabitants
- children aged 0 to six, 800
- children aged seven to twelve,1100

- pupils attending the first cycle in Niamana school, age 6 to 12, total 90
- expected number of pupils to be enrolled for next school year 2026-2027, total 100

present school buildings

no school

education

The children of Djifalé attend the school in Niamana,
a village three kilometers away from their village

new school buildings

The buildings planned for the new schools are

- three classrooms, each with a capacity of fifty students
- one library
- three teachers’ apartments

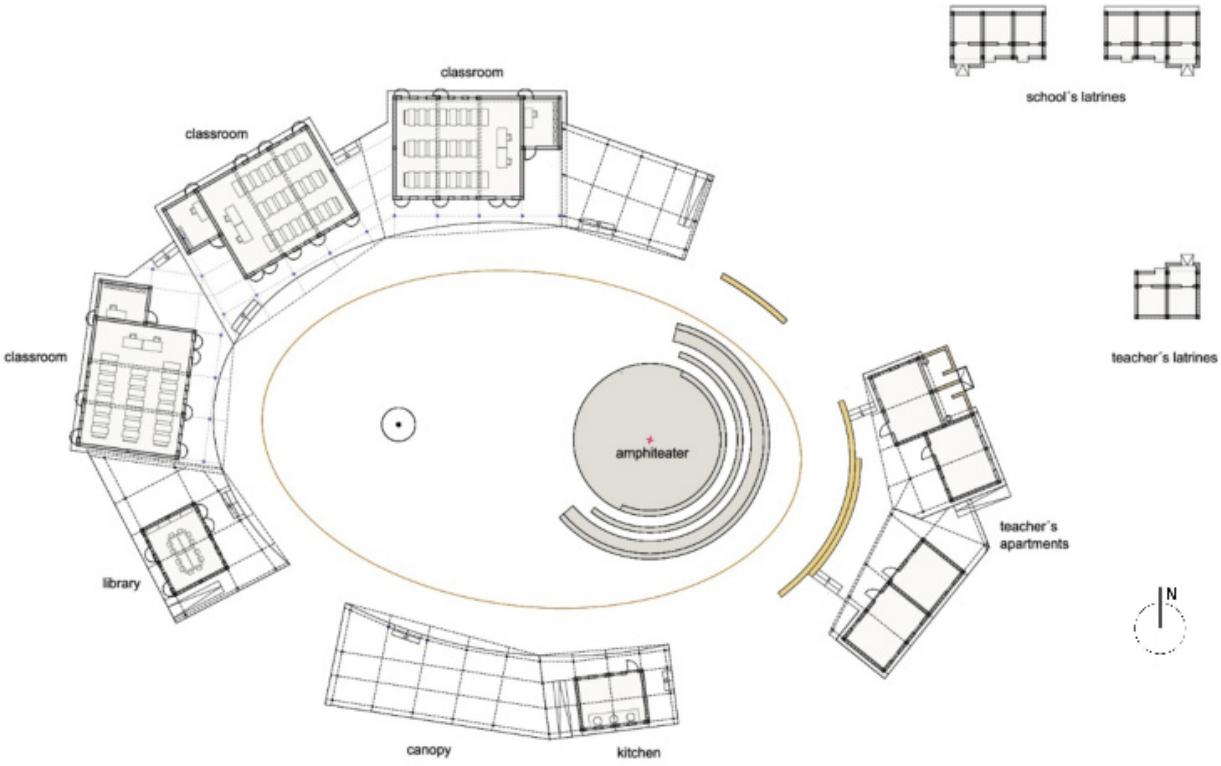
- one kitchen
- one storage room
- two latrines block gender separated for the school

- one latrine block gender separated for the teachers
- one canopy
- one water well

- one amphitheater

the new school

total area made available for the school, 20250 square meters



site plan

construction of the water well

Drilling work takes two days.
The aquifer is encountered with the following parameters

Depth, 48 meters
Water flow rate, 7 m3/h

placement of the school´s buildings

After marking the school buildings on the ground,
excavation works start.

The excavation work is carried out entirely by hand.
Depending on the soil conditions, excavation may progress slowly.
The village actively participates by providing labor, and ensuring
the rapid preparation of the foundations.

construction materials arrive at the site

Most of the construction materials are transported to the site from Bamako, while the bricks are made by hand and left to dry in the sun.

construction of the foundation

foundation reinforcement

construction of the foundation ring beam for all the buildings

The school site has a moderate slope.
There is a height difference of approximately 130 centimeters between the classrooms, north side of the area, and the teachers' apartments
South side of the area.

Additional earthworks are necessary to ensure a proper level transition between the built areas and the courtyard.

perimetral structure of the kitchen and canopy

contruction of the walls

Teacher´s apartment

classrooms