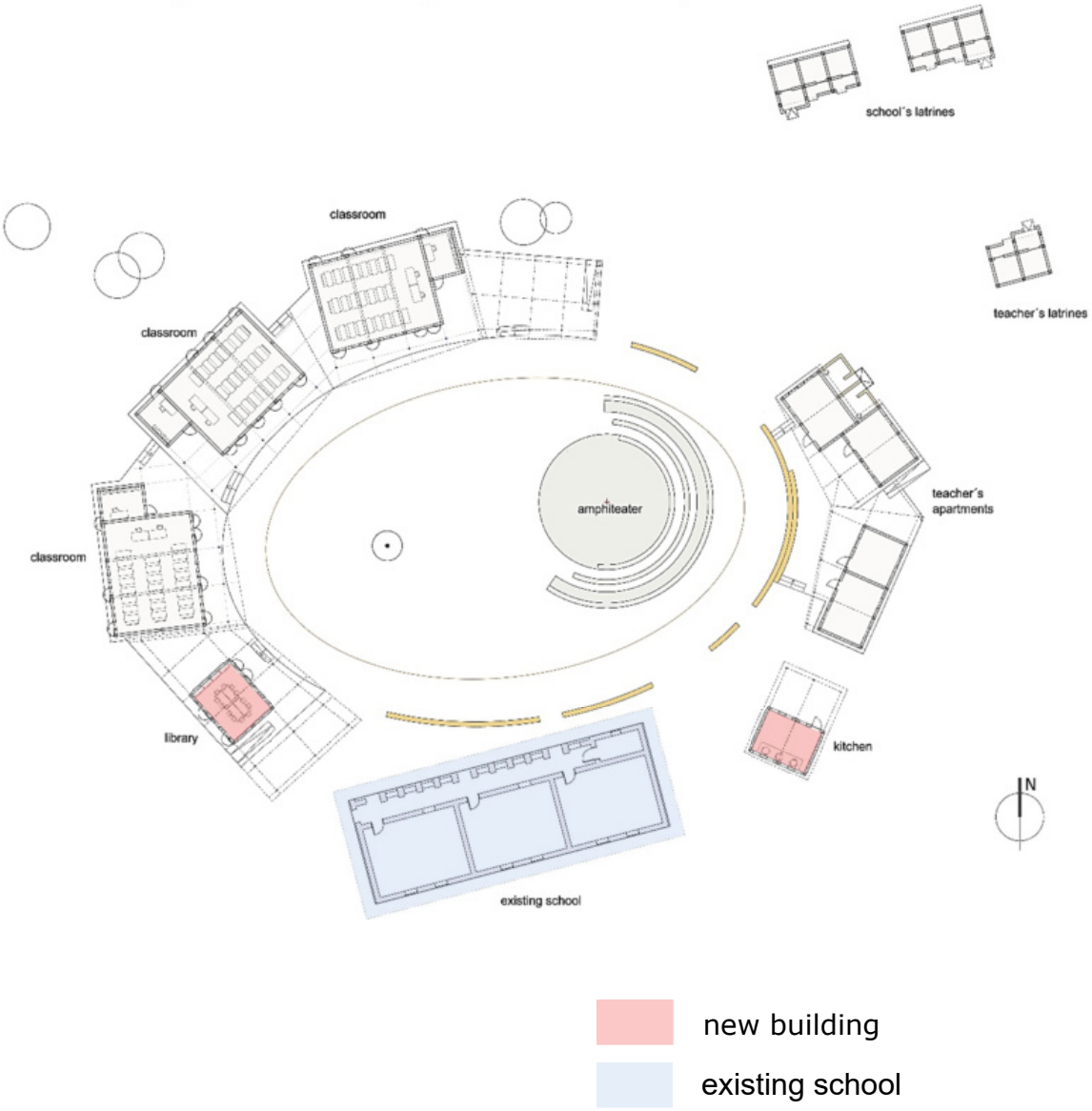
Akelius - MenoMali Schools project, 2025-2033

Bamabougou, September 2026

Bamabougou Elementary School, floor plan



The new school project includes the construction of two additional buildings

- one library of 20 m²
- one kitchen of 18 m² for the teachers' apartments

The project also provides for

- expansion of the existing terraces
- construction of a new reinforced-concrete roof with a detached single-pitched metal covering
- maintenance work on the walls of the existing school building and the installation of a new metal roof

The existing three-classroom block will have a new function within the new school complex.
It is up to the community to decide how to use it by identifying the activities to be carried out there, since the community itself will be responsible for its maintenance

Completion of the wall

classrooms

Construction of the perimeter curb

Teacher’s apartments

The walls reach the height of the roof in all the buildings

Delivery of construction materials for the roof

Road conditions during the rainy season often cause delays in the transport of materials

construction of the roof

The floor slab is cast entirely on site, using concrete hollow blocks as lightweight infill between reinforced beams.
Steel reinforcement, lattice trusses and welded wire mesh are installed before the concrete is poured

The final concrete pour is carried out over the entire slab.
The concrete is then compacted, levelled and cured.

Roof completed

Meanwhile, work is underway to lay the floor by filling it with soil and then pouring concrete

Plastering works

classrooms

Once the roof is completed, the plastering work is carried out.

Teacher´s apartment, library and kitchen

Painting

1.appartements des enseignants

2.salles de classe

3. petit amphithéâtre

4. bancs de l'espace extérieur

The construction company receives the color chart.
Colors distinguish the functions of buildings

latrines

Latrines pits are completed.
Construction of the walls is underway.