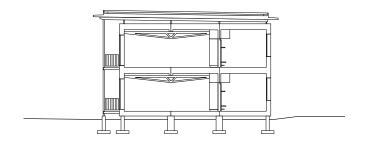
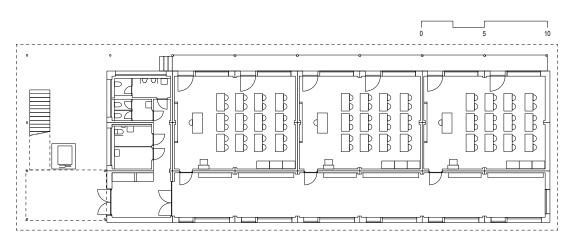


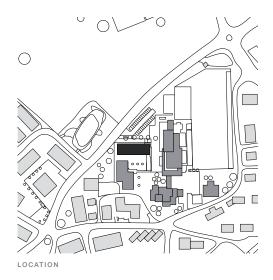
**Modular - Niederwangen** The urgently required expansion of the school was built next to the modular construction of the first generation. The covered entrance zone is also used as extended recreation area. A handicapped accessible lift is associated to the staircase. The classrooms are accessed via generous corridors. On the southern side of the classrooms, the front zone of the balcony with exterior sun protection runs over the total length of the building. The modular expansion fulfills all requirements of the Minergie-ECO standard, including controlled ventilation. The entire installation is fitted with LED lights. The sustainable and ecologic wooden construction is highly appreciated by children and teachers.



SECTION



PLAN



## Modular - Niederwangen

Client

Commune of Köniz / Department of municipal buildings *Type of procedure* Follo order to module 1 *Costs BCC 1-9* CHF 4'400'000 *Costs BCC 2* CHF 476/m3 *FA / NFA* 844 m2 / 736 m2 *Execution* 09.2012 - 01.2013 Module construction 10.2012 - 01.2013 Preparation 01.2013 - 06.2013 Module and completion

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