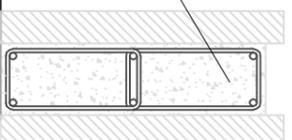


Perimetral beam

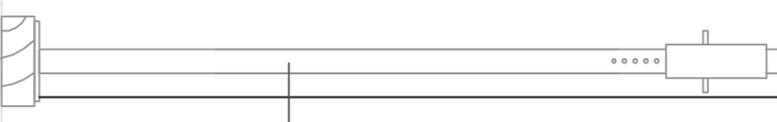
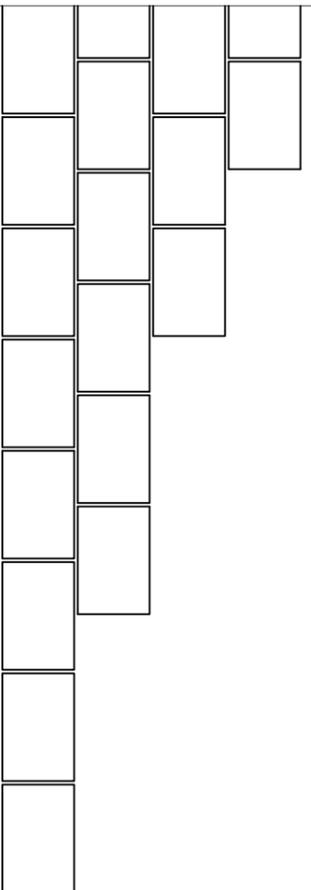
+3.50



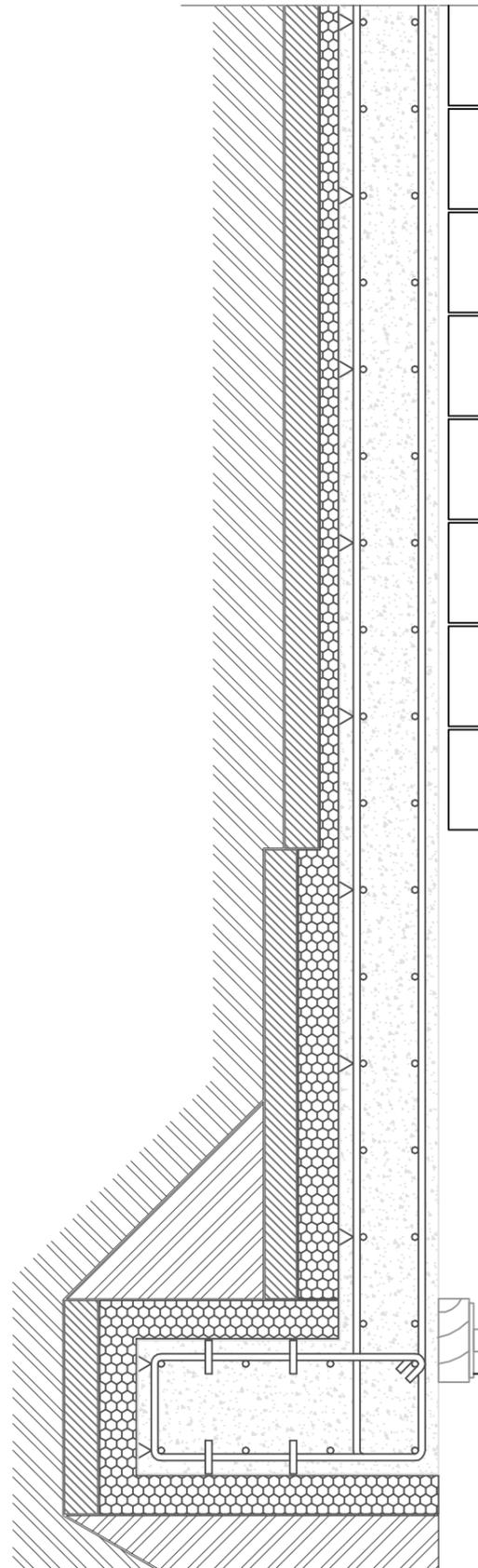
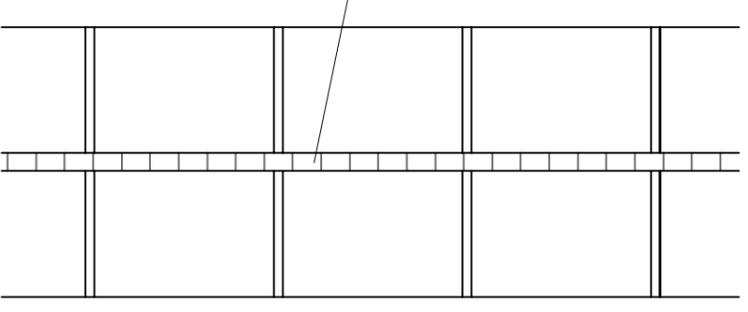
After 7 days of pouring the concrete, we start with the brick walls for the delimitation of the classes, those walls will be made with perforated bricks, and they will support the slabs of the terrace on top of them. As a delimitation, we will create a beam along the perimeter, for the construction of it we will use at least 1 strut every 2 meters and the convenient formwork for it.

The walls will reach the 3.50 metres and it will be made by 2 different brick walls separated by 2 cm. of fiber glass for the insulation of them.

Brick wall



Fiber glass



FINAL PROJECT OF BUILDING ENGINEERING

PROJECT: Sint-Barbara College - SITE PARKING ADDRESS: Savanstraat 98-100 B-9000 Gent

PLAN: Construction of brick walls and perimetral beam

STUDENT		TUTORS	
Davis Sanjuan, Carlos		Peter Dentle Lieve Weymeis	
SCALE	DATE		
KAHO Sint-Lieven - Aalst	22/06/2012		
IN DE PLAN	SCALE		
4	1 / 50		

