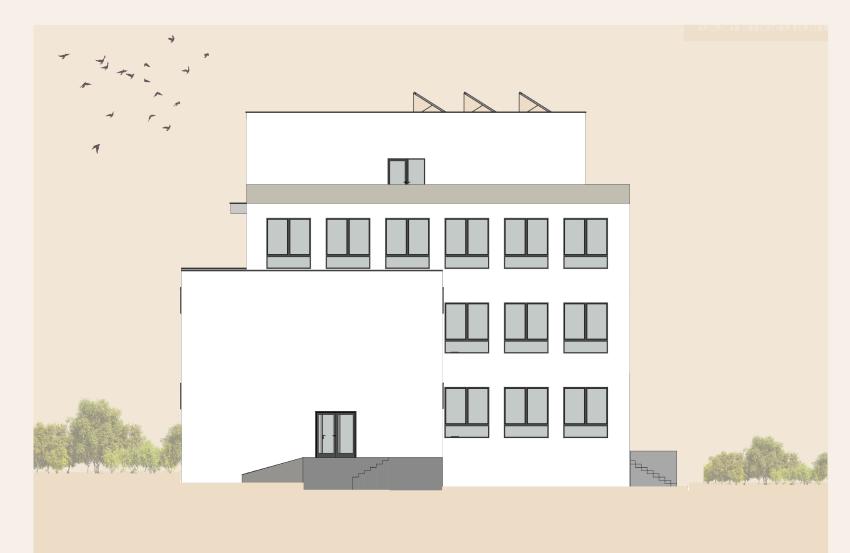
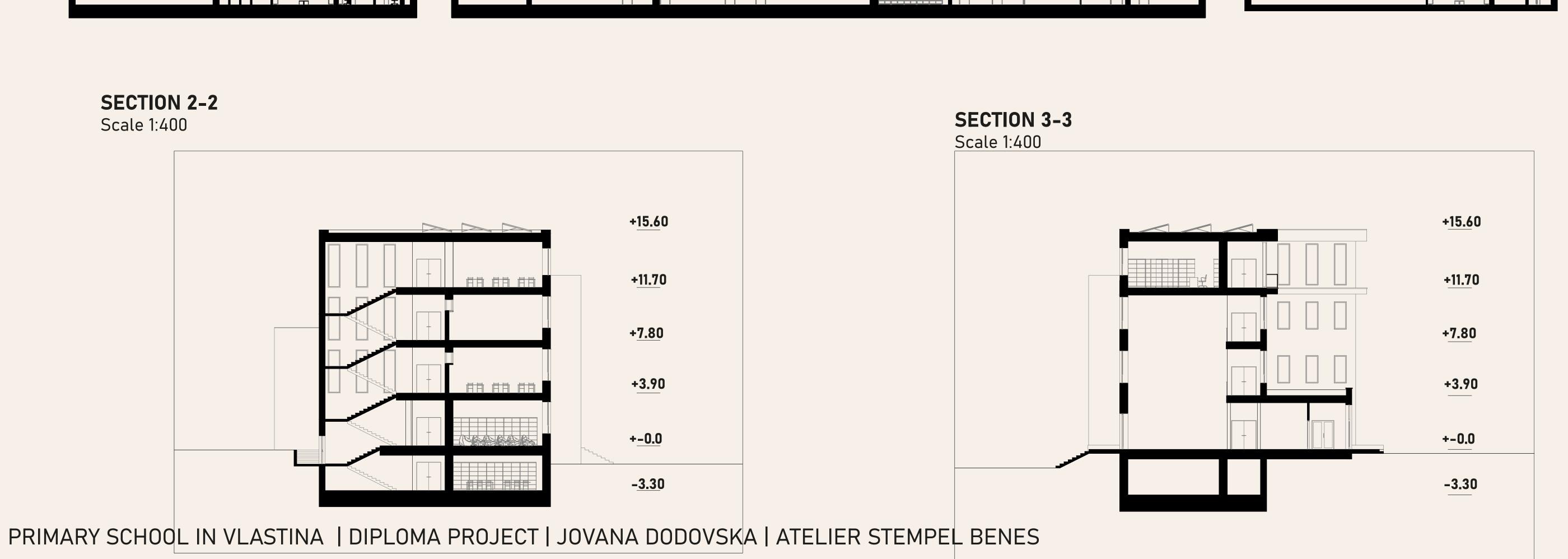


**EAST ELEVATION**Scale 1:400



WEST ELEVATION
Scale 1:400





## PRIMARY SCHOOL IN VLASTINA

**VOLUME ANALYSIS** 

the objective of this project is to undertake a reconstruction of the Primary School that is located in Prague 6, with owenrship of the Municipality of Prague 6.

The original plot of the school included two separate structures serving as a canteen and a gym. In the course of the reconstruction, these structures were completely demolished and replaced with entirely new buildings.

Regarding the main building, my aim was to preserve as much of the original structure as possible. I retained the majority of the existing wall separations and added an additional floor to meet the school's growing needs. The facade was updated with a new color, but the window openings remain largely unchanged throughout the building.

I also included green roofs on the structures, while the main building's roof also cotains solar panels.

## **VOLUME ANALYSIS** Initial placement of volumes. **HEIGHT DISPOSITION** Each volume has its own height. The new volumes rise up to 2 floors, while the main building has an addition of one floor above the existing ones. **SUBSTRACTION** Substraction of some parts of the volumes to define the building. VERTICAL COMMUNICATION <del>Vert</del>ical communication throughout MOVEMENT Lines of movement throughout

## DISPOSITION OF FUNCTIONS

