

福州大学石油化工学院（泉港校区）校舍一期工程二期项目方案设计

The two phase of the school of petroleum and chemical engineering, Fuzhou University



千亿设计集团有限公司

2018.10



总体技术指标			
项 目	数 量	备 注	
校区总用地面积	273024m ²	409.54亩	
其 建设用地面积	271626m ²	407.44亩	
中 代征道路面积	1398m ²	2.10亩	
校区总建筑面积	105294.4m ²		
其 一期总建筑面积	60178.4m ²	(已建建筑)	
其 1#、2#教学楼	6906.30m ²	(包含架空层465.35m ²)	
其 2#教学楼、1#实验楼	6960.61m ²	(包含架空层465.35m ²)	
其 2#、3#实验楼	7677.71m ²		
图书行政楼	10600.0m ²		
1#教师公寓	2834.78m ²	(包含架空层469.34m ²)	
1#、2#学生公寓	11963.4m ²	(包含架空层701.96m ²)	
食堂	3852.50m ²		
4#实验楼	7266.67m ²		
专家公寓	900.00m ²		
中 教学区变配电房	907.51m ²	(包含地下室251.28m ²)	
生活区变配电房	308.93m ²		
二期总建筑面积	45116m ²	(本次拟建)	
其 科学楼(学术综合楼)	10000m ²		
其 体育馆	8000m ²		
其 3#学生公寓	12000m ²	(包含架空层500m ²)	
其 2#教师公寓	5600m ²	(包含架空层469.34m ²)	
其 人防地下室	3036m ²	(人防地下室不计容)	
其 区委党校(进修学校)	6480m ²		
中 其 行政综合楼	1813m ²		
中 学员宿舍	4667m ²		
建筑占地面积	25262.9m ²		
其 一期总占地面积	16171m ²	(已建建筑)	
中 二期总占地面积	9091.9m ²	(拟建建筑)	
总计容建筑面积	98935.74m ²		
建筑密度	9.3%		
容积率	0.36		
绿地率	30%		
机动车停车位	500辆		
非机动车停车位	1000辆		

总平面图





科学楼透视图

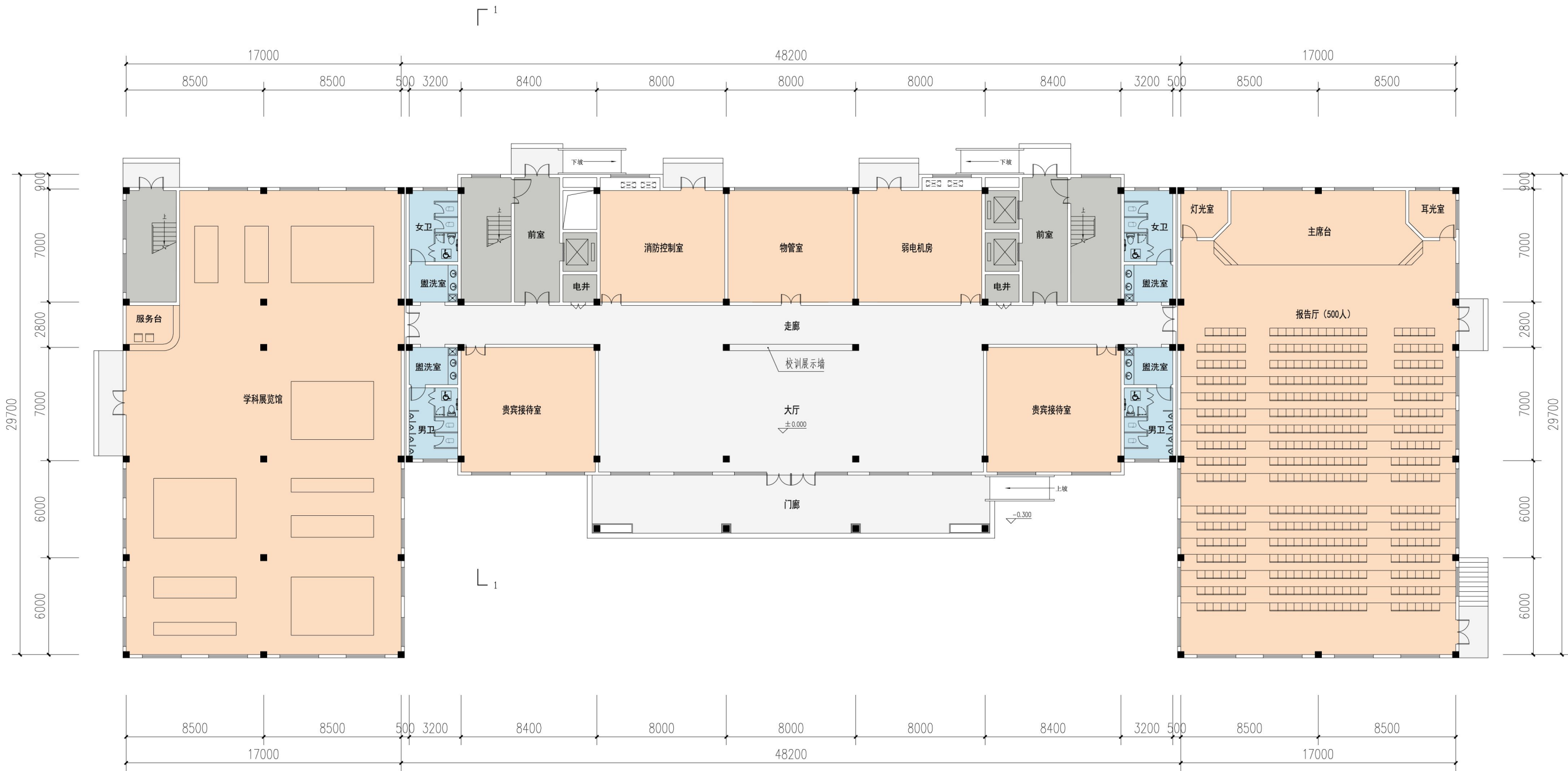




教师公寓透视图

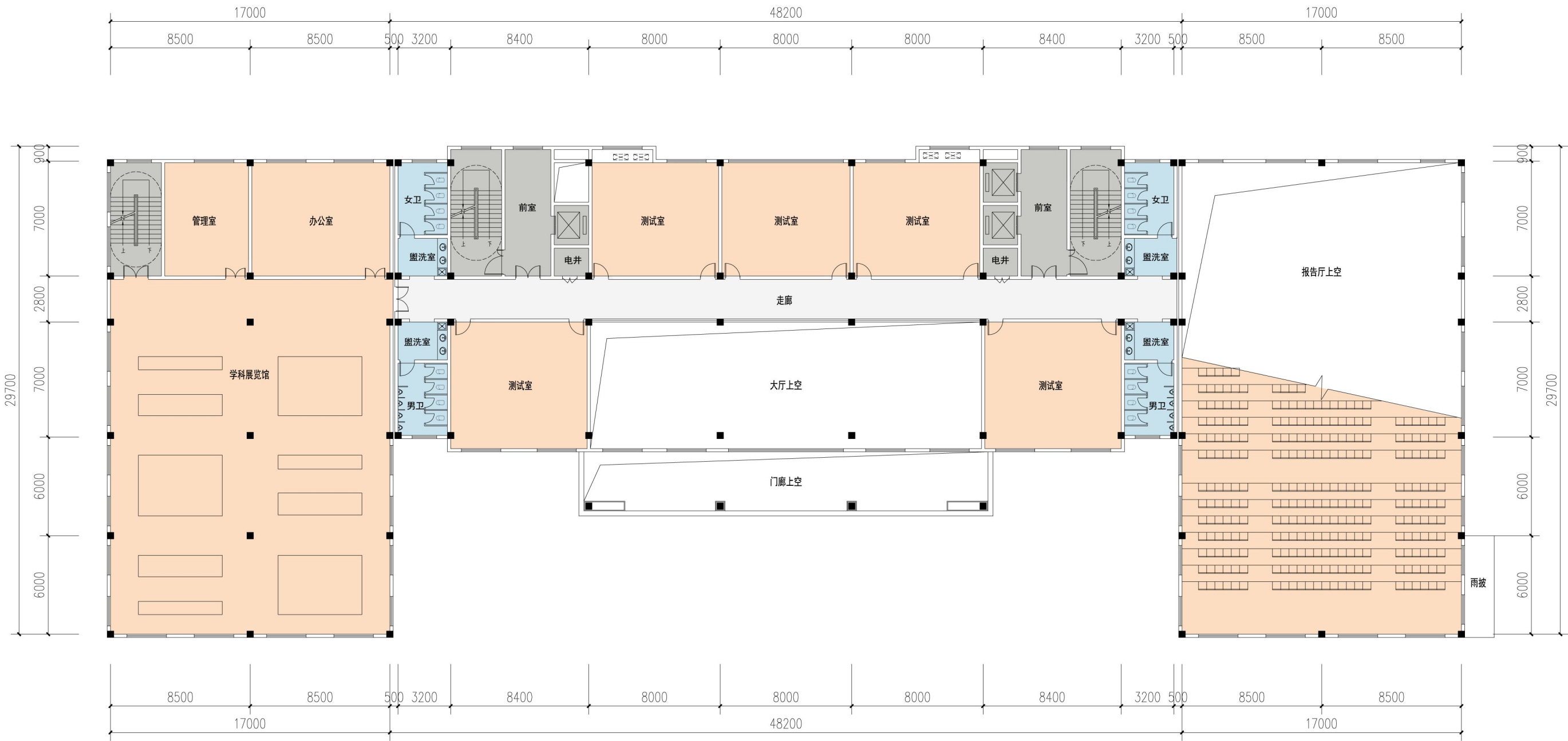






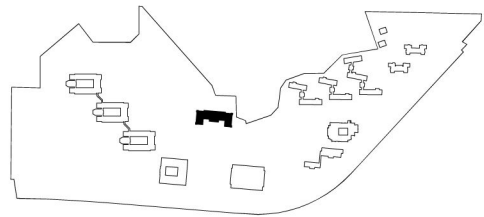
学术综合楼 一层平面图

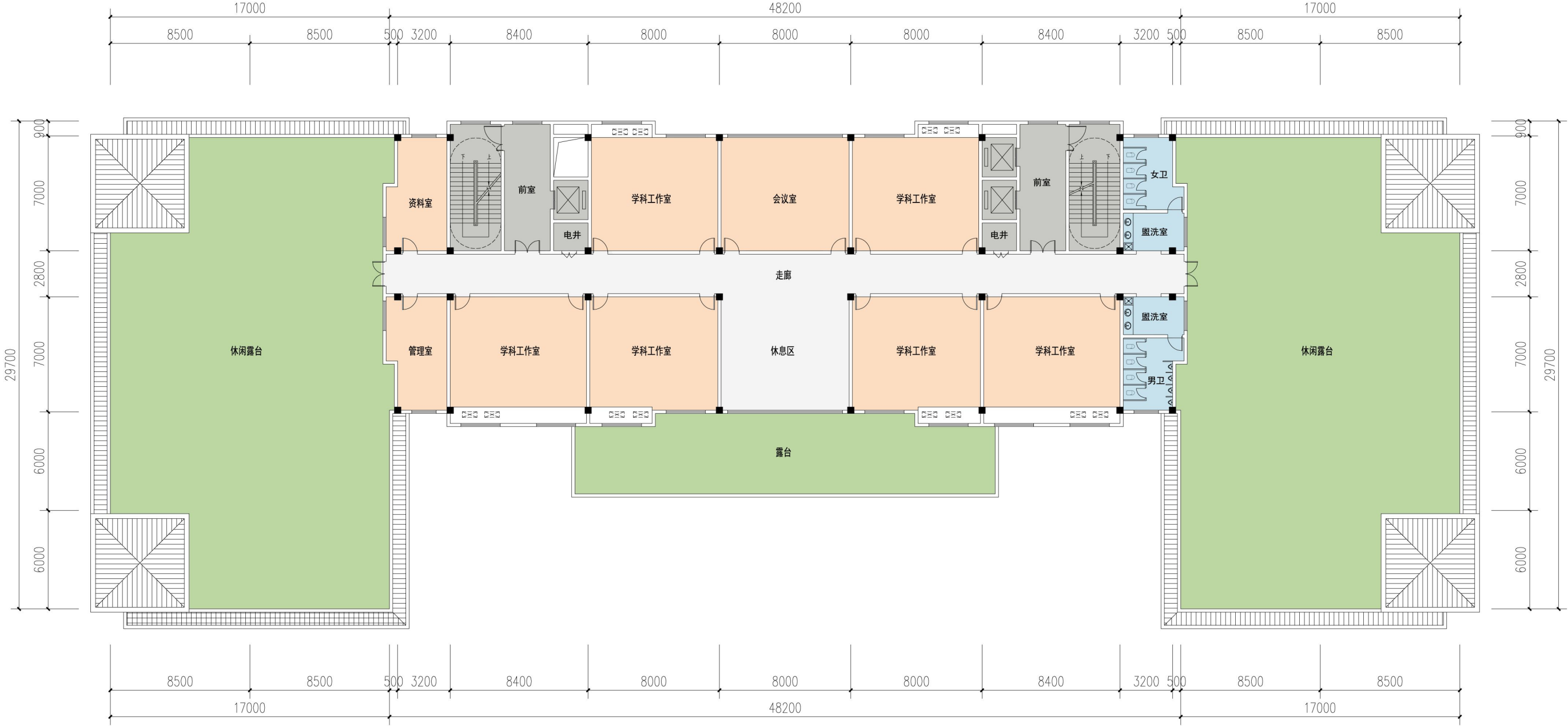
±0.000



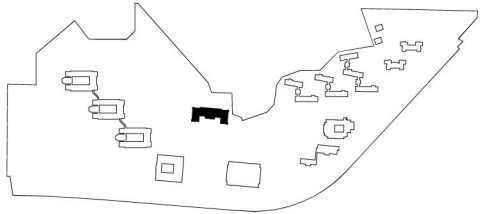
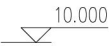
学术综合楼 二层平面图

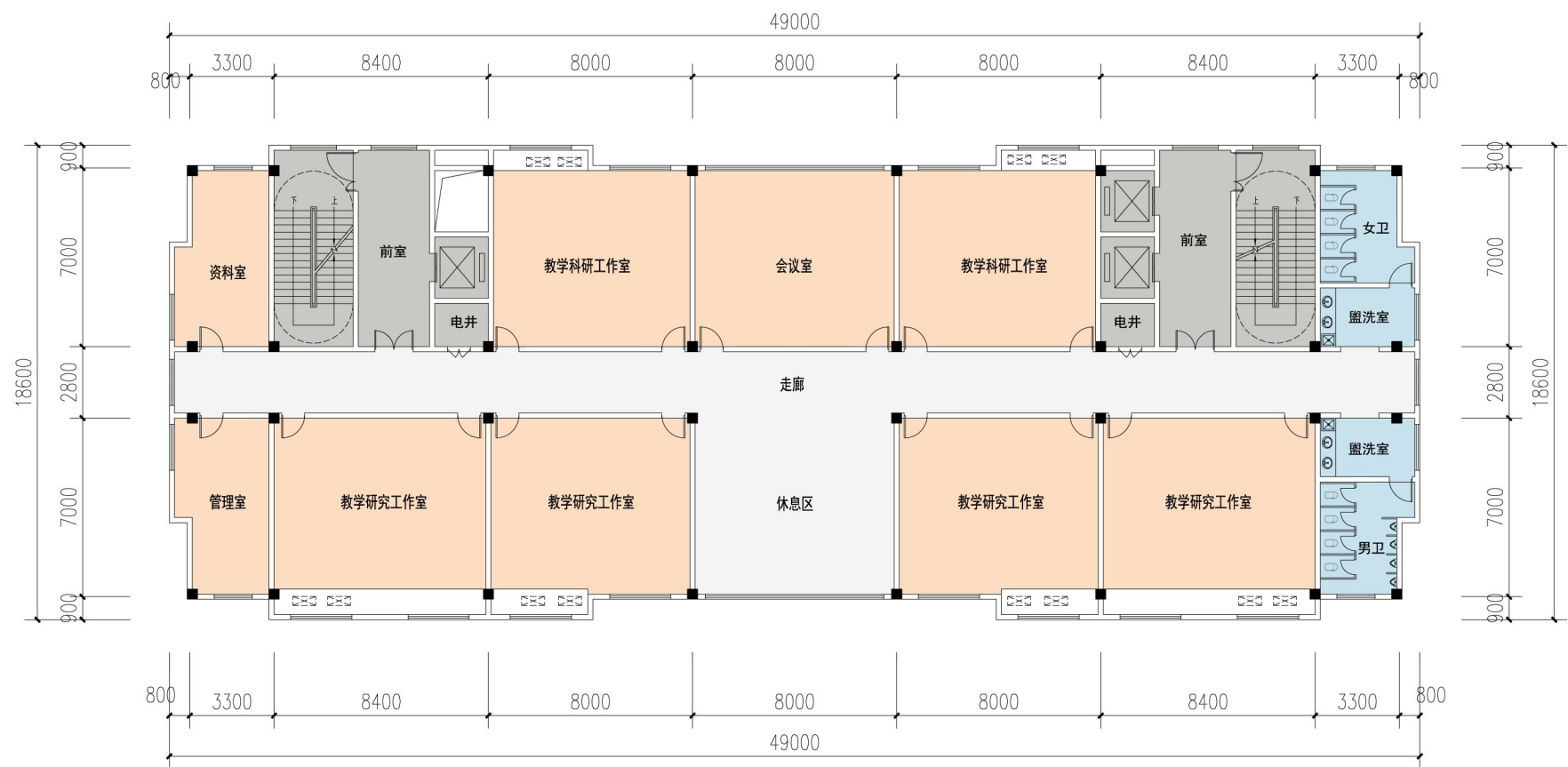
5.000





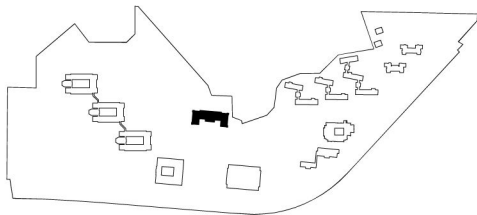
学术综合楼 三层平面图

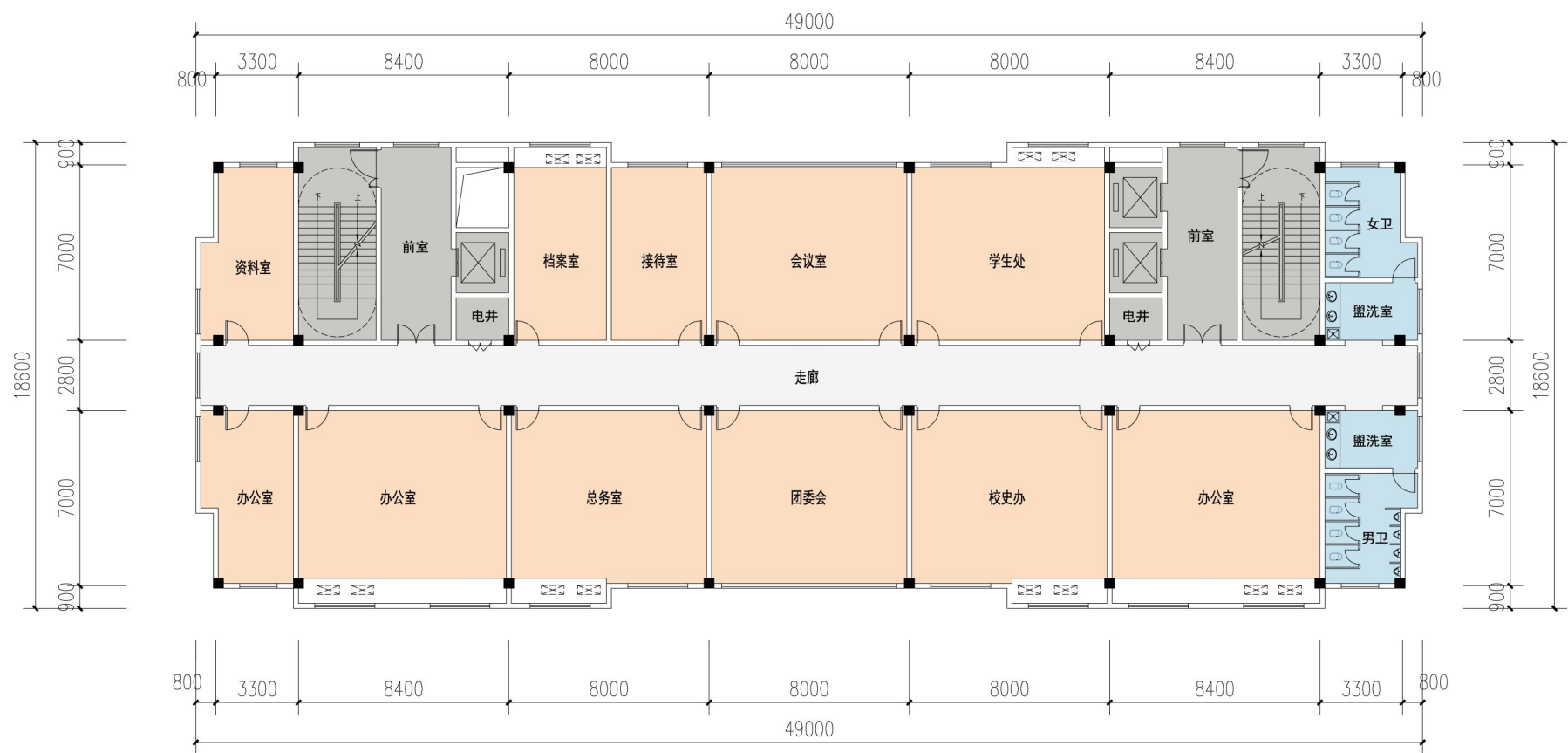




学术综合楼 四~六层平面图

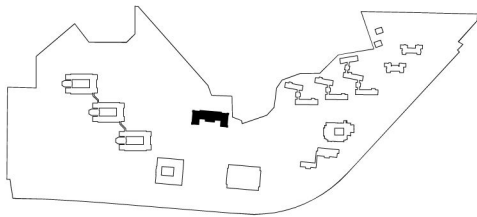
(22.600)
(18.400)
14.200

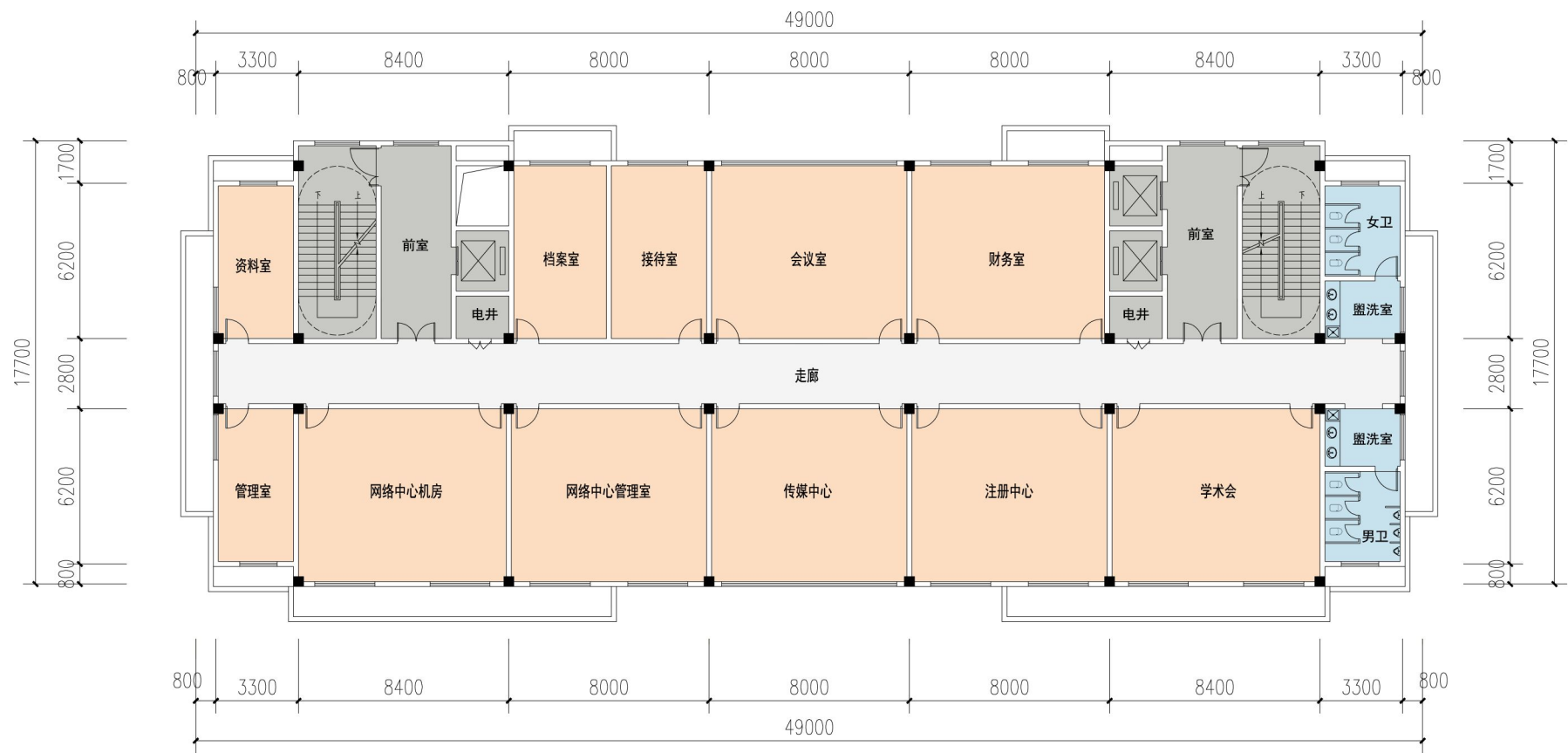




学术综合楼 七层平面图

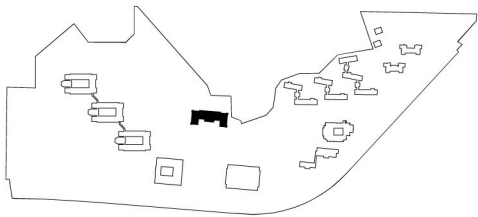
26.800

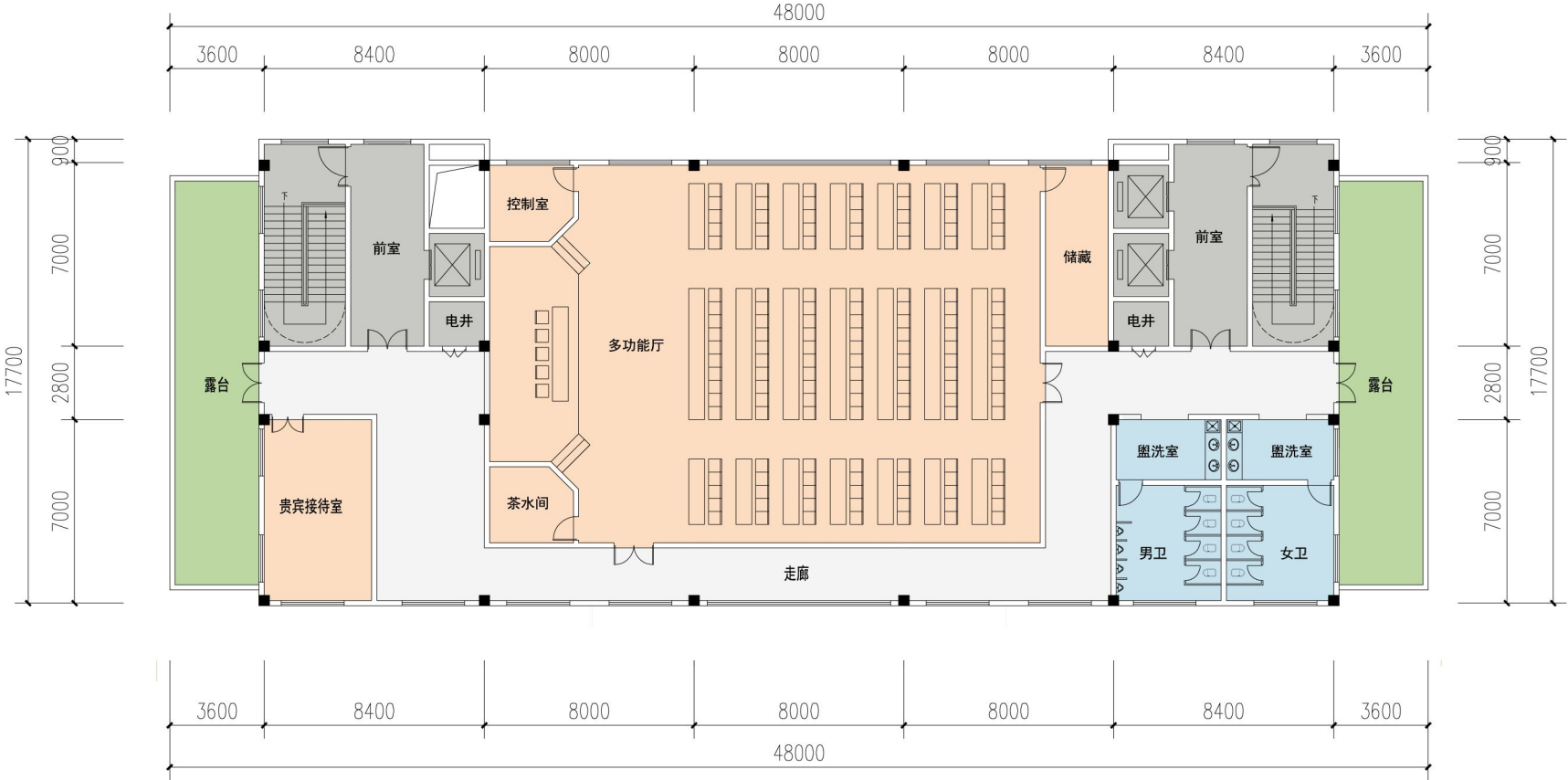




学术综合楼 八层平面图

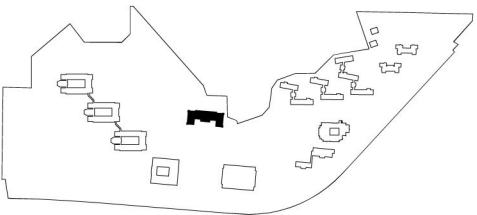
31.000

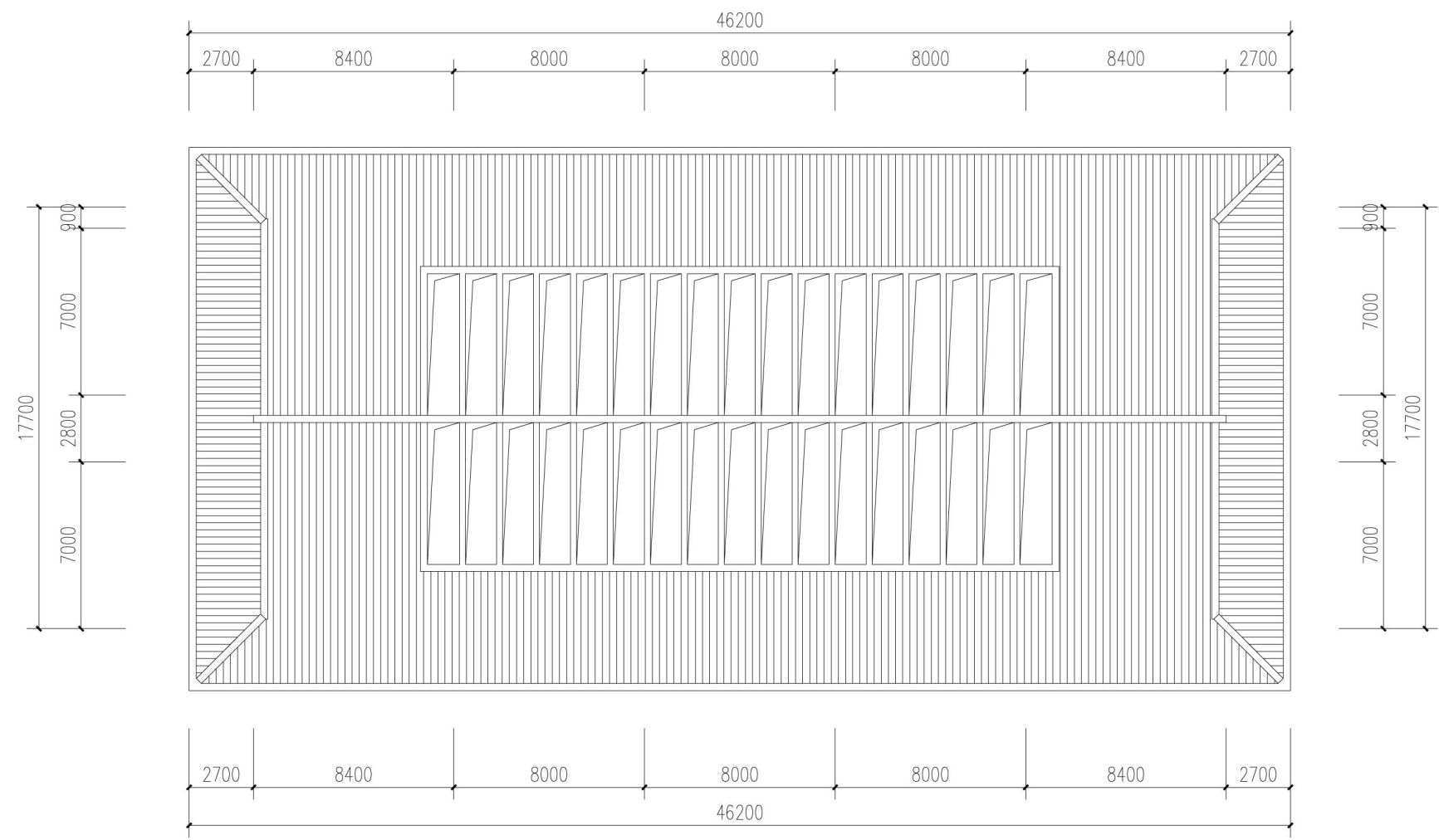




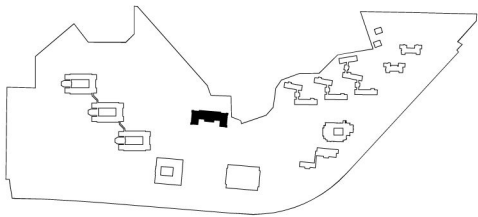
学术综合楼 九层平面图

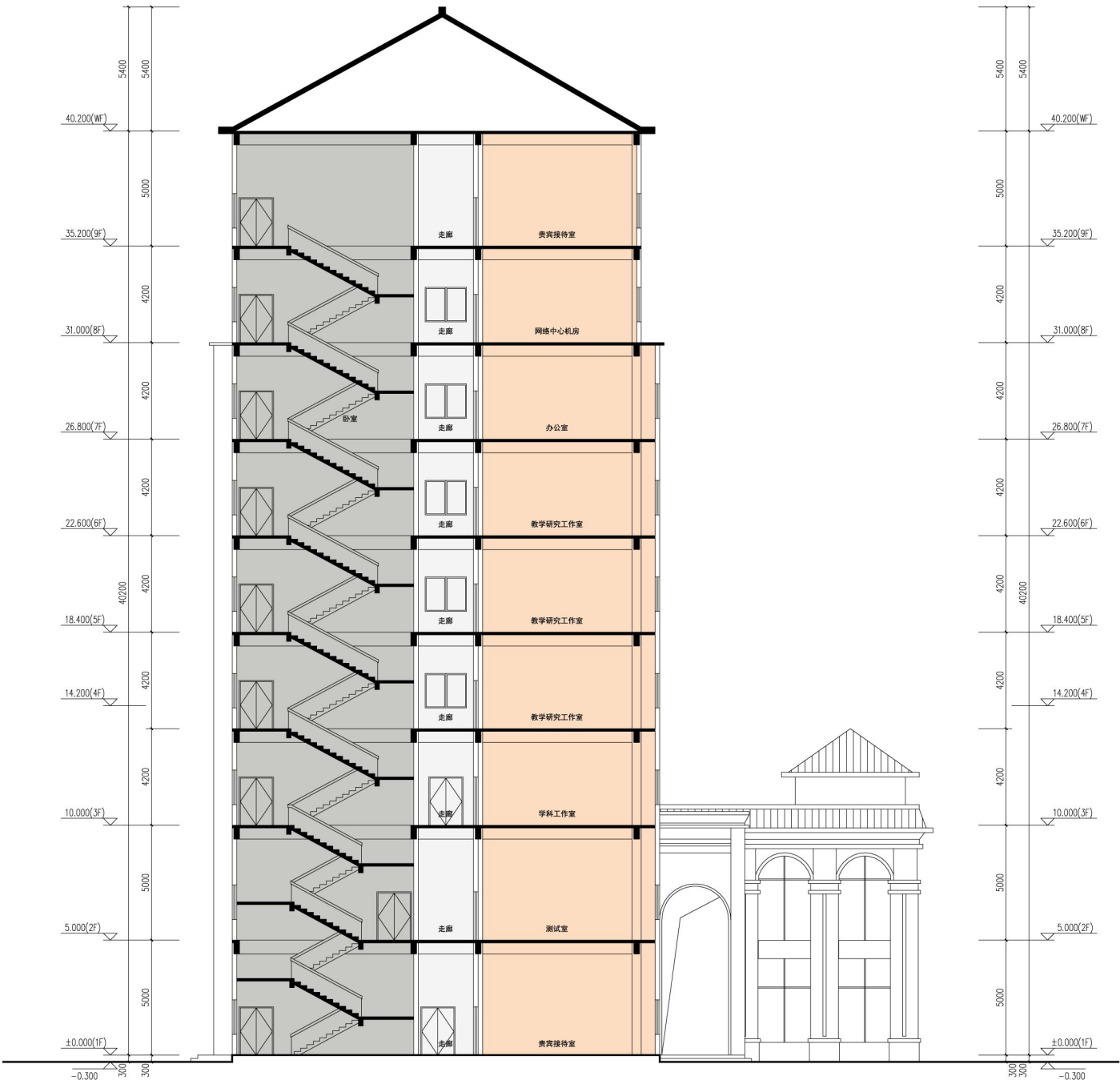
35.200





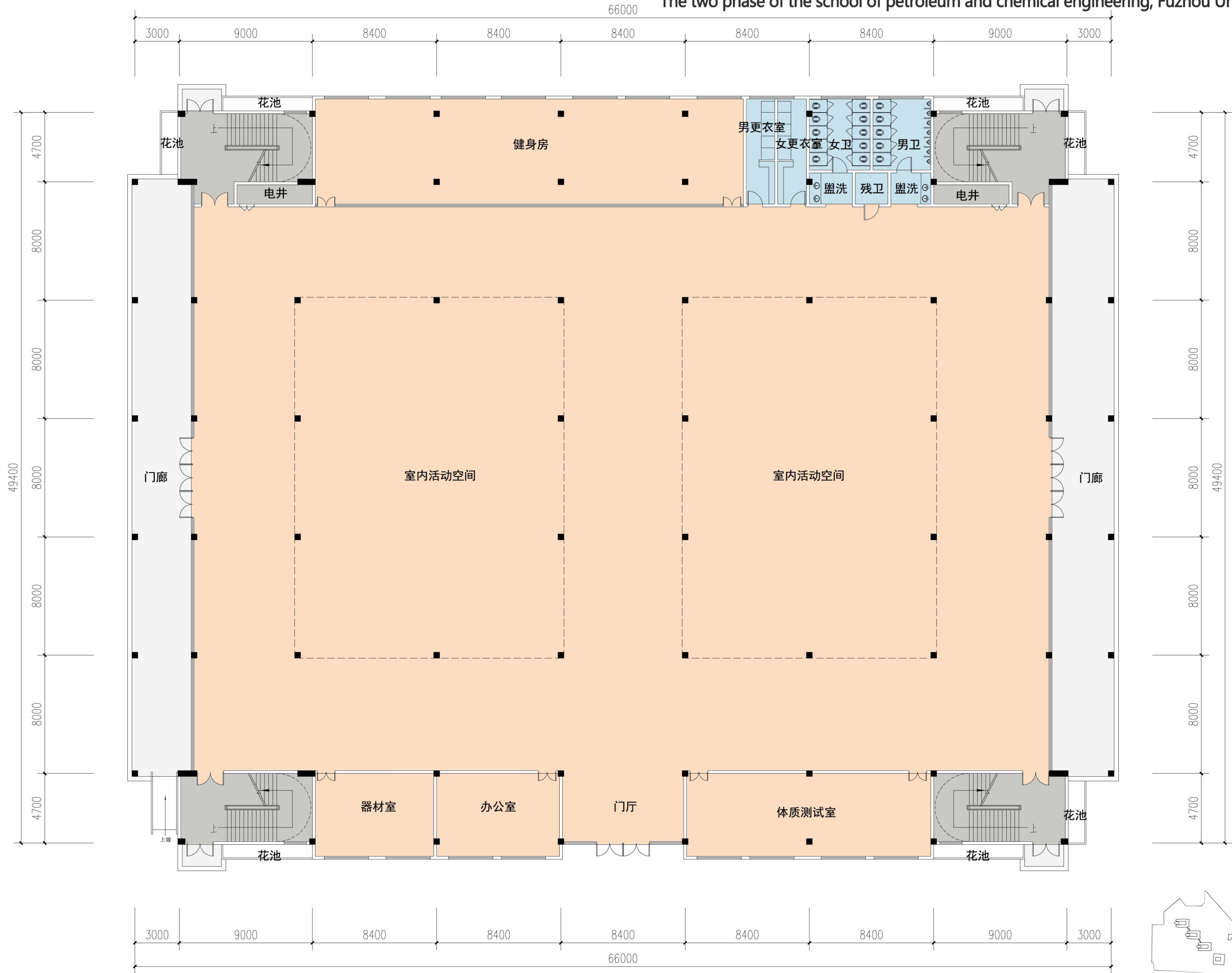
学术综合楼 屋面平面图





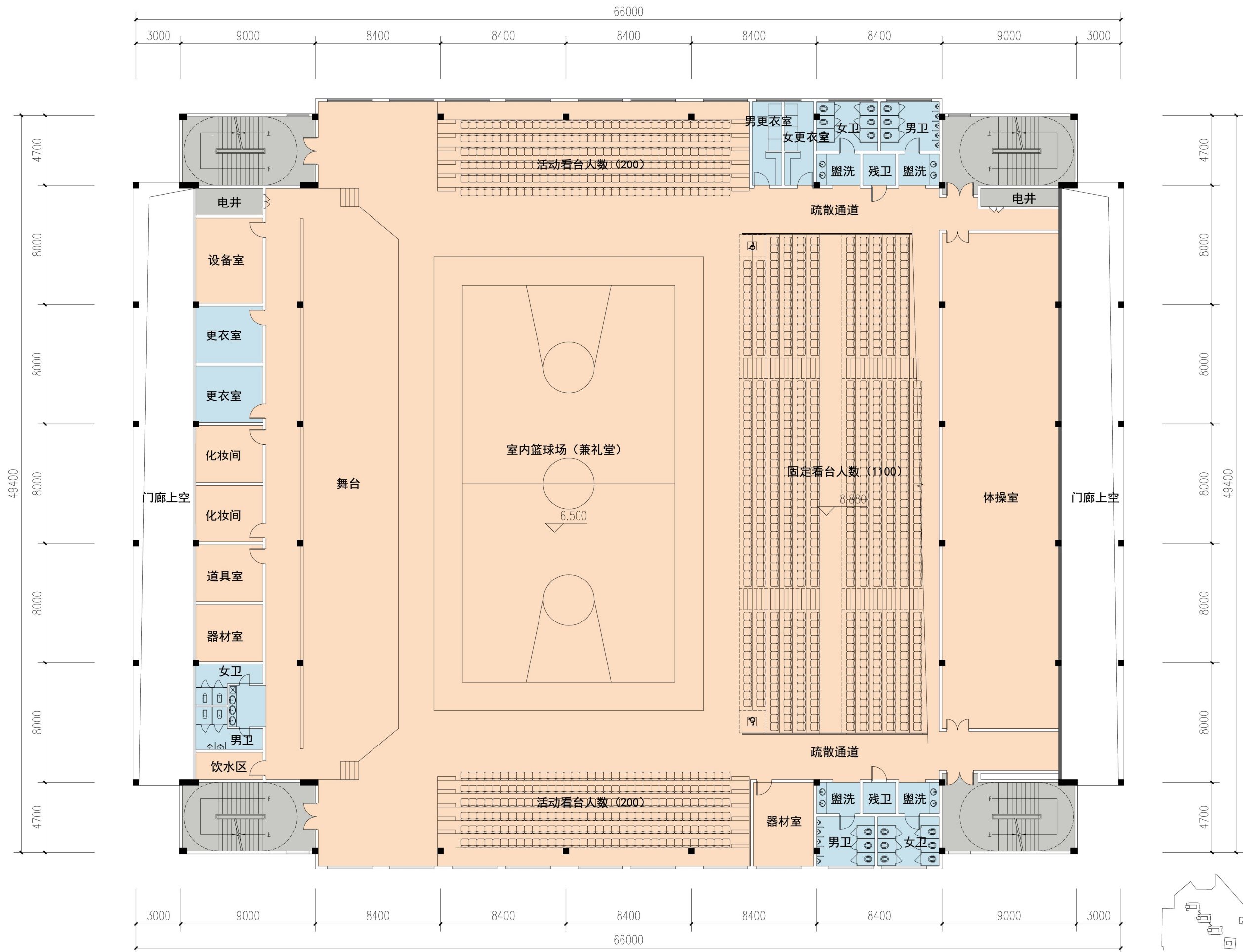
学术综合楼 1-1剖面图



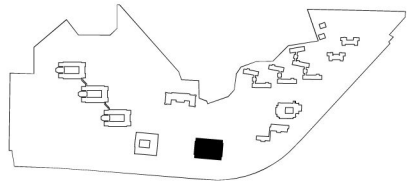


体育馆一层平面图

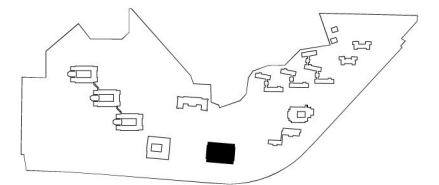
体育馆平面图



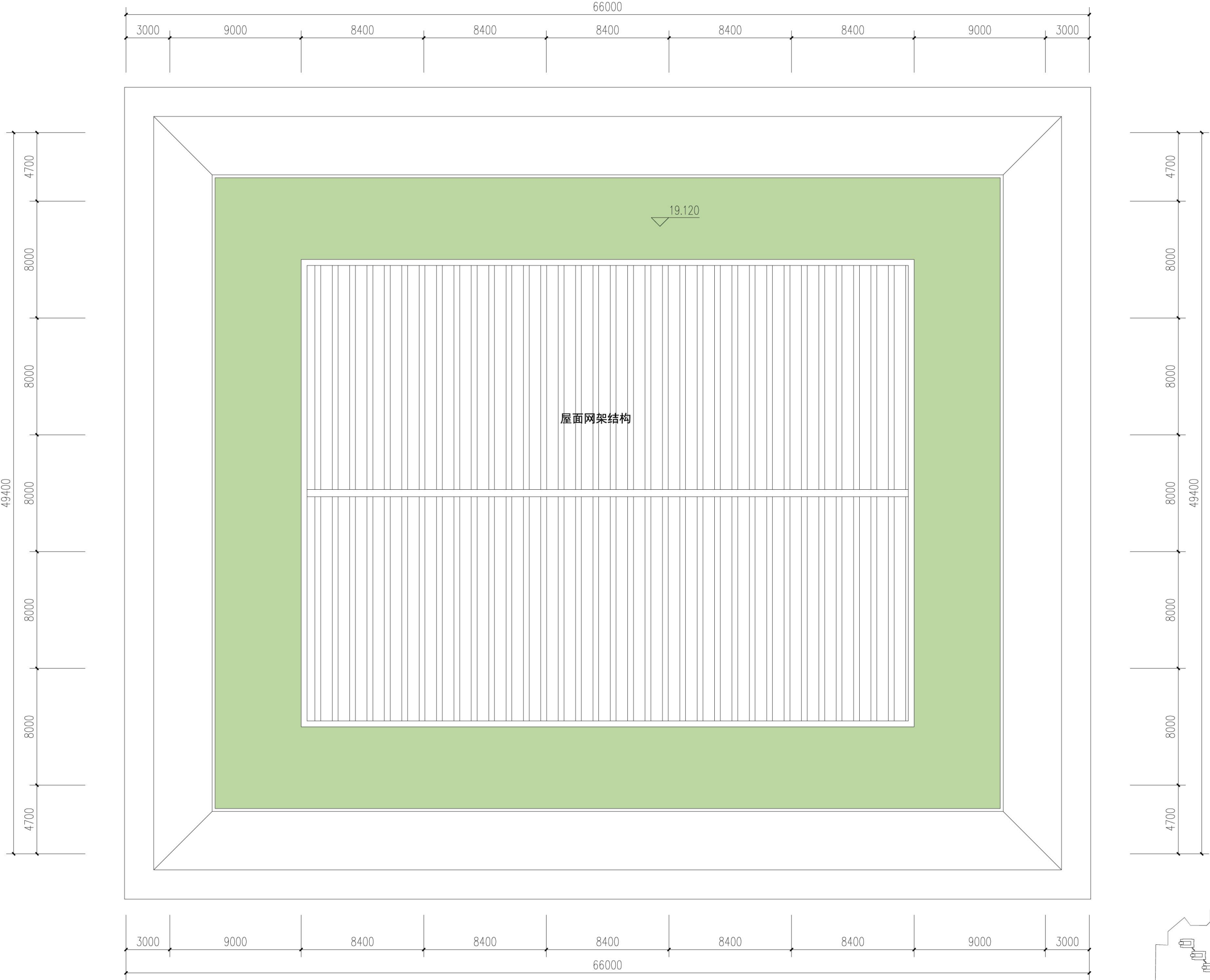
体育馆二层平面图



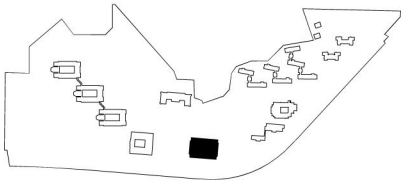
体育馆平面图



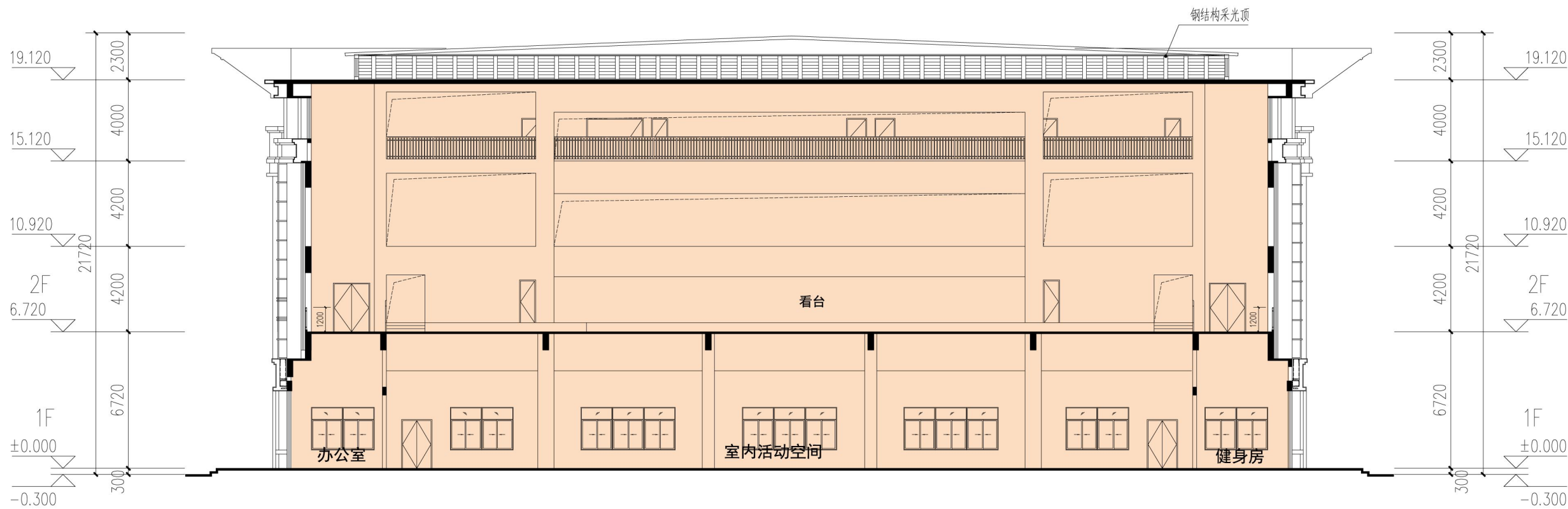
体育馆平面图



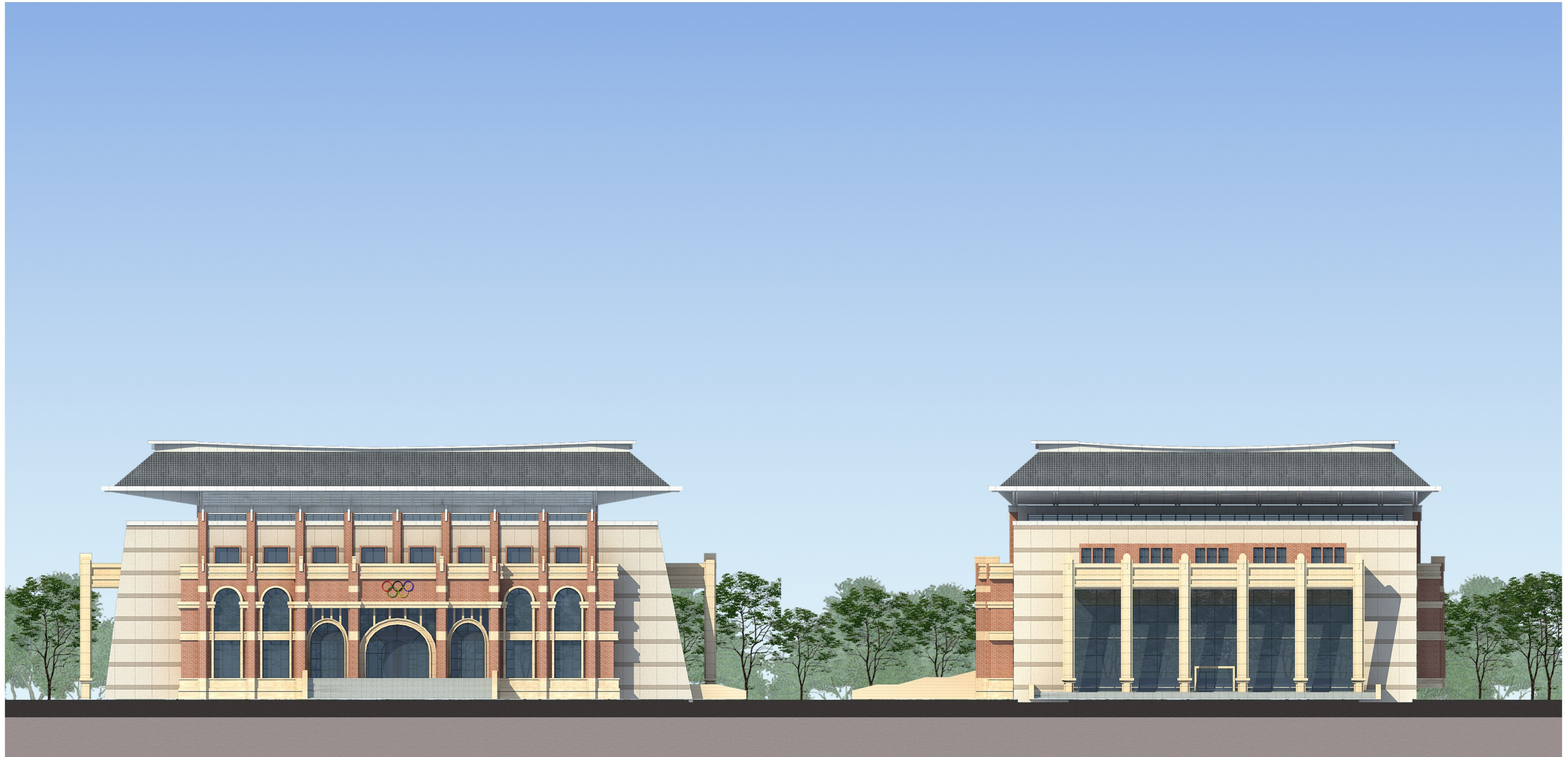
体育馆屋面平面图

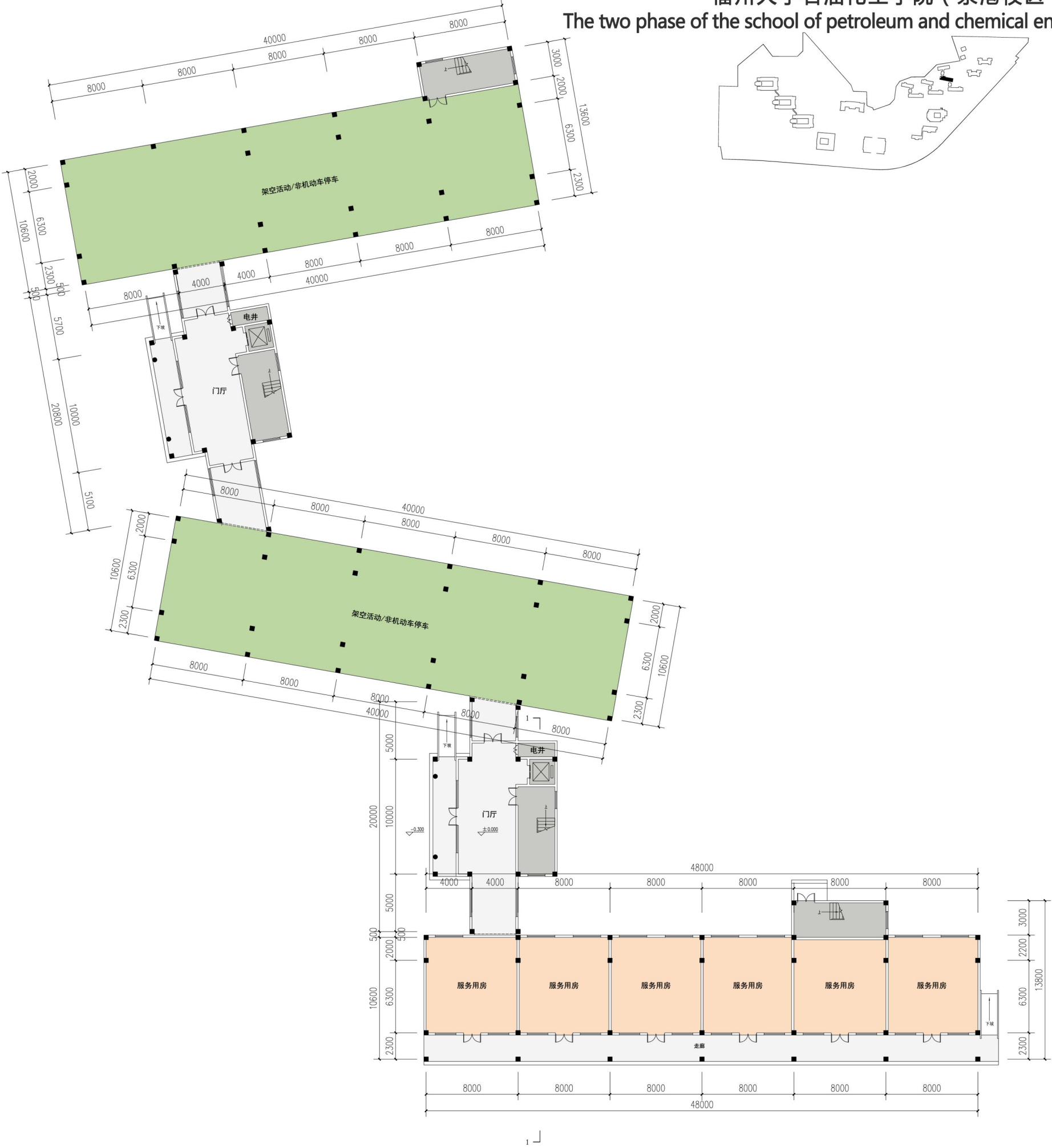


体育馆平面图



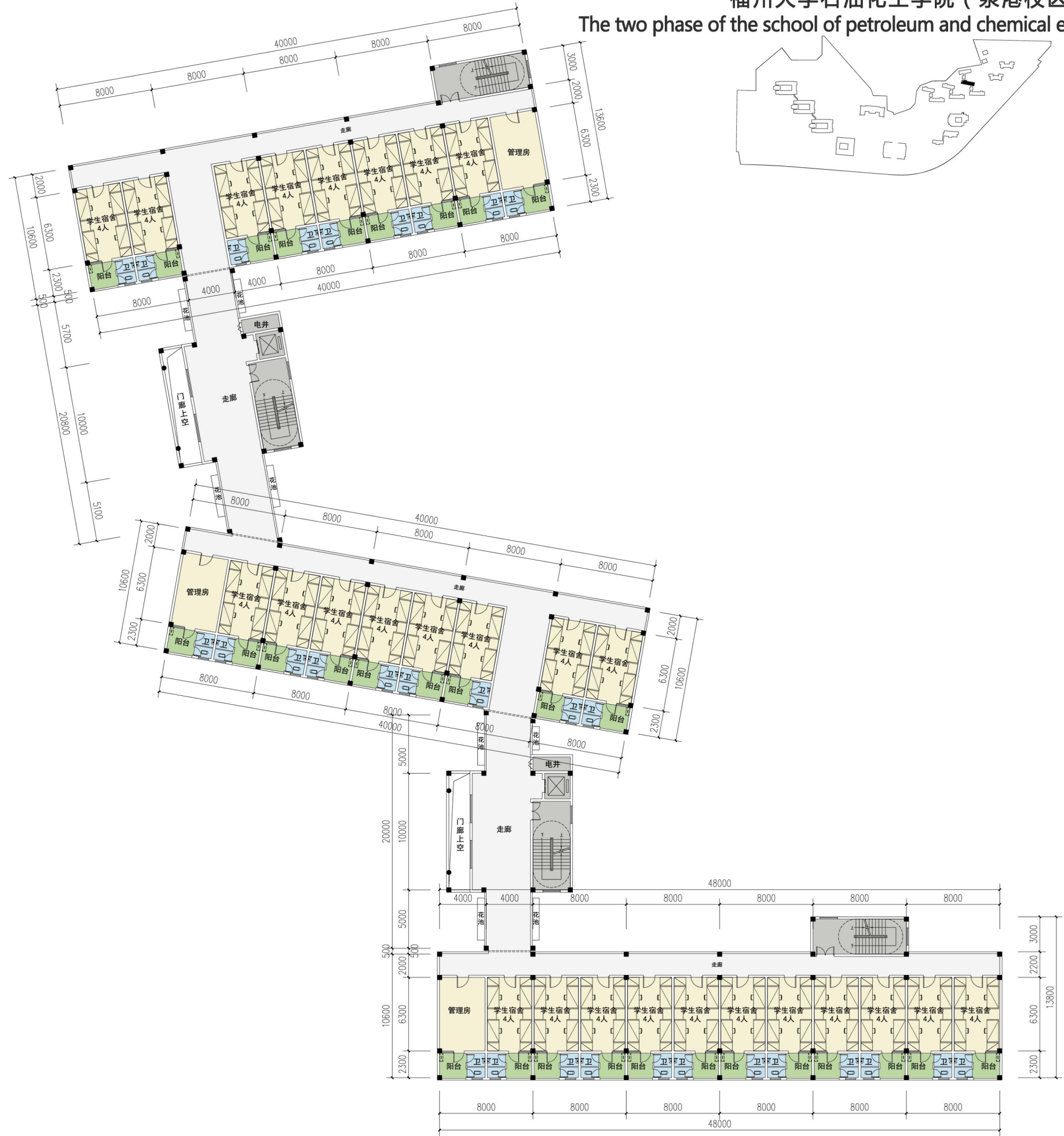
体育馆剖面图





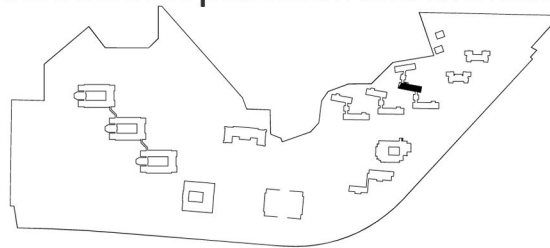
学生公寓 一层平面图

±0.000

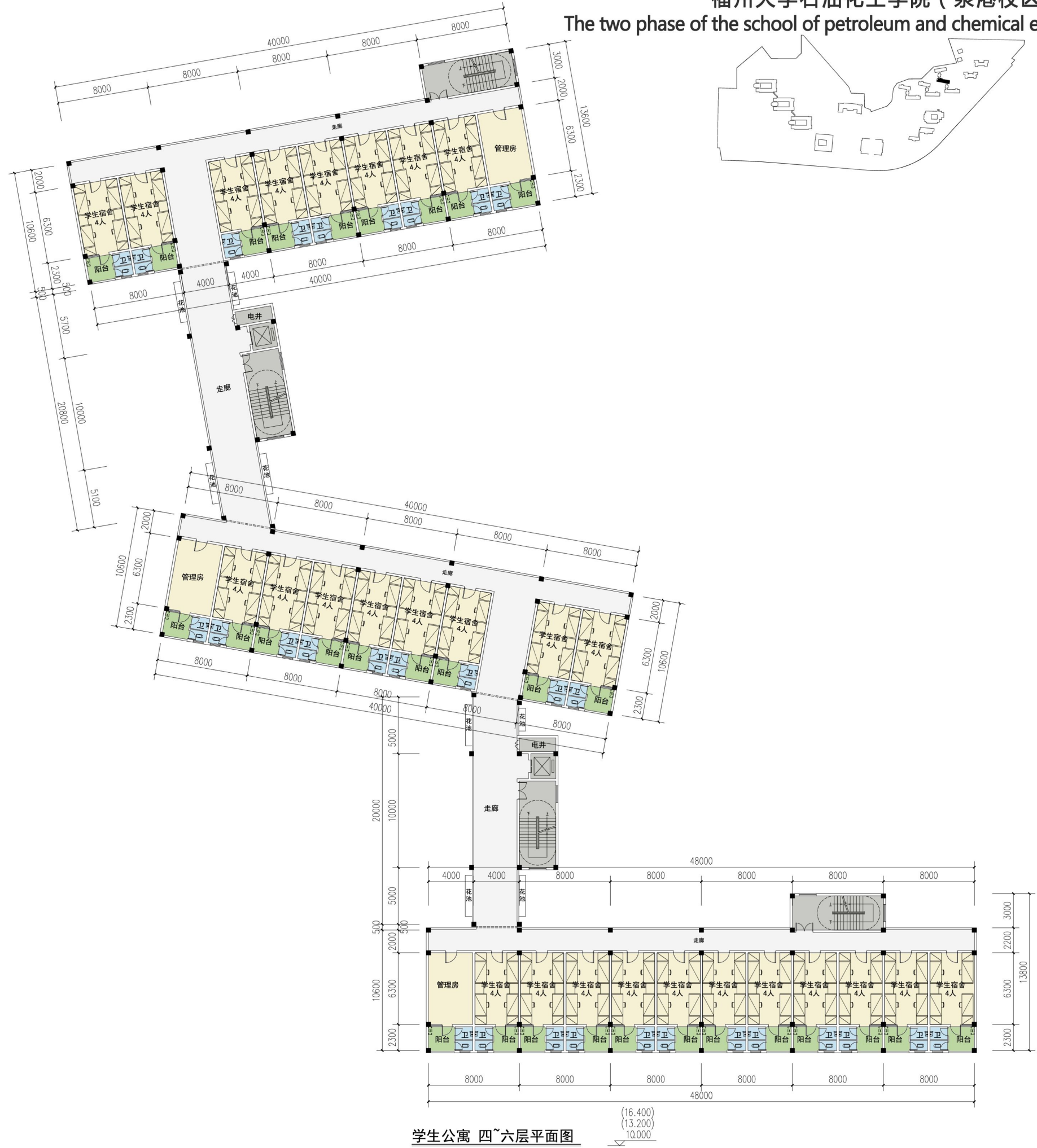


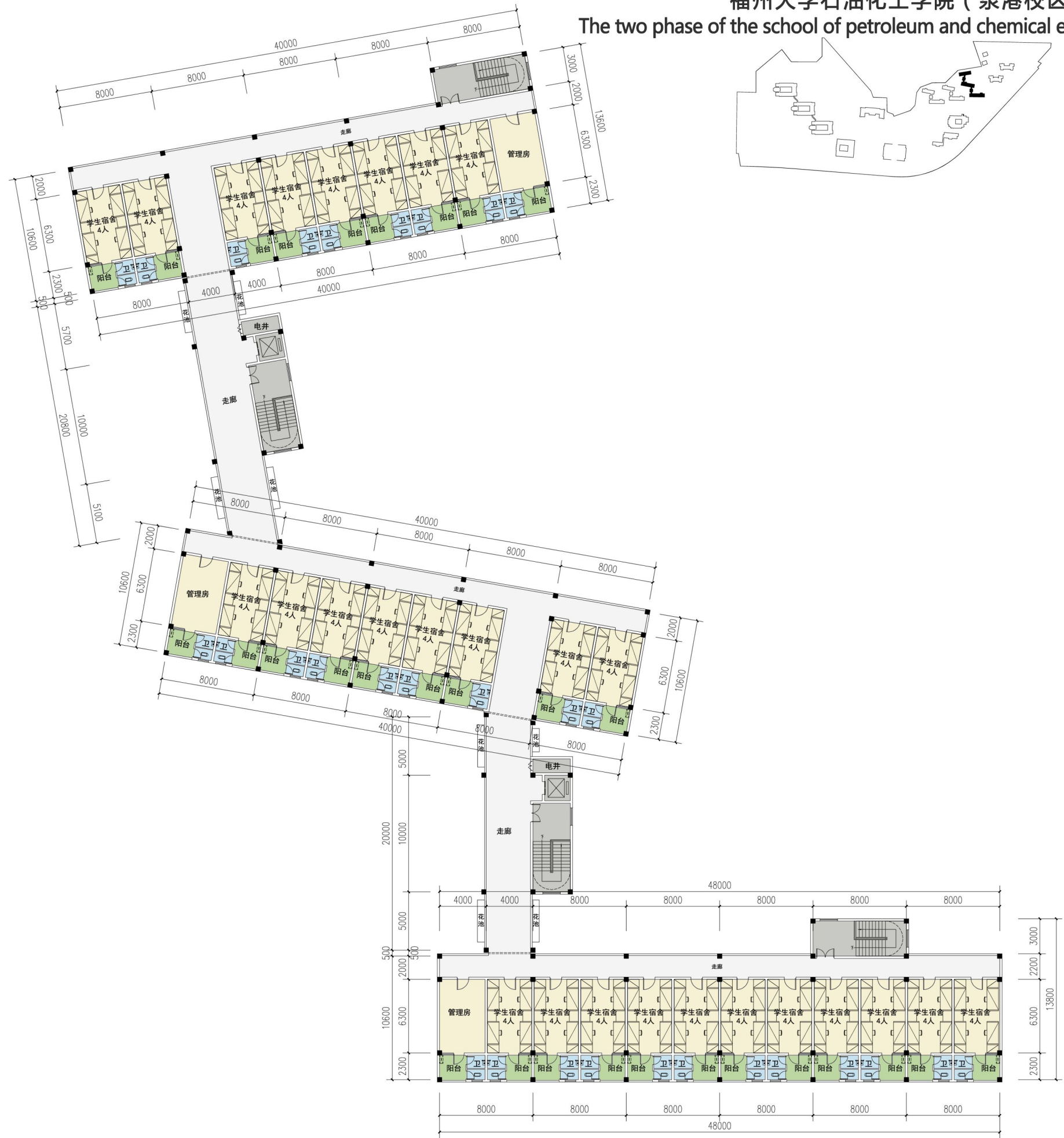
学生公寓 二层平面图

3.600

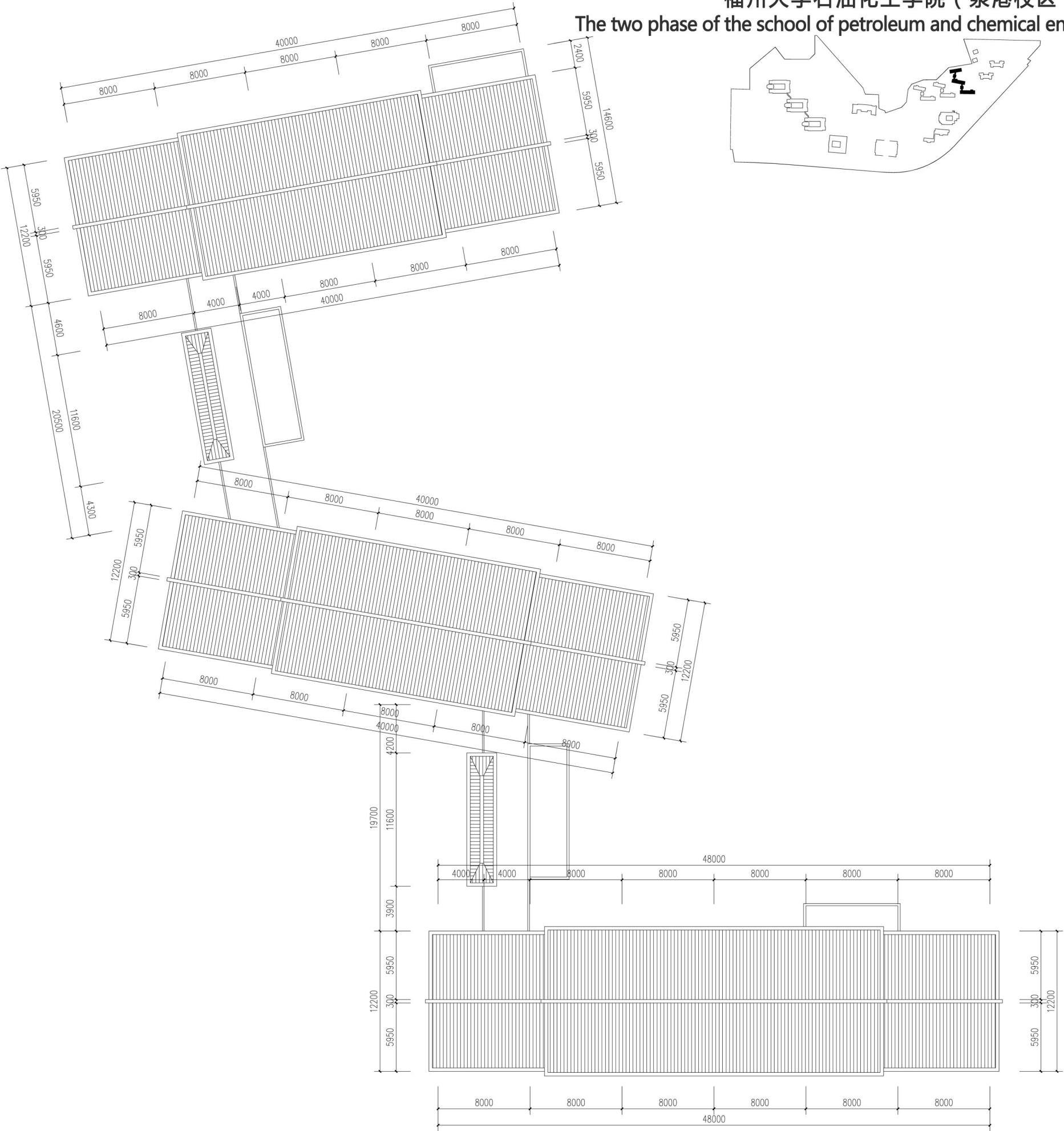


6.800





学生公寓 七层平面图 19.600



学生公寓 屋面平面图

22.800



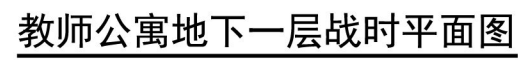
学生公寓 1-1剖面图



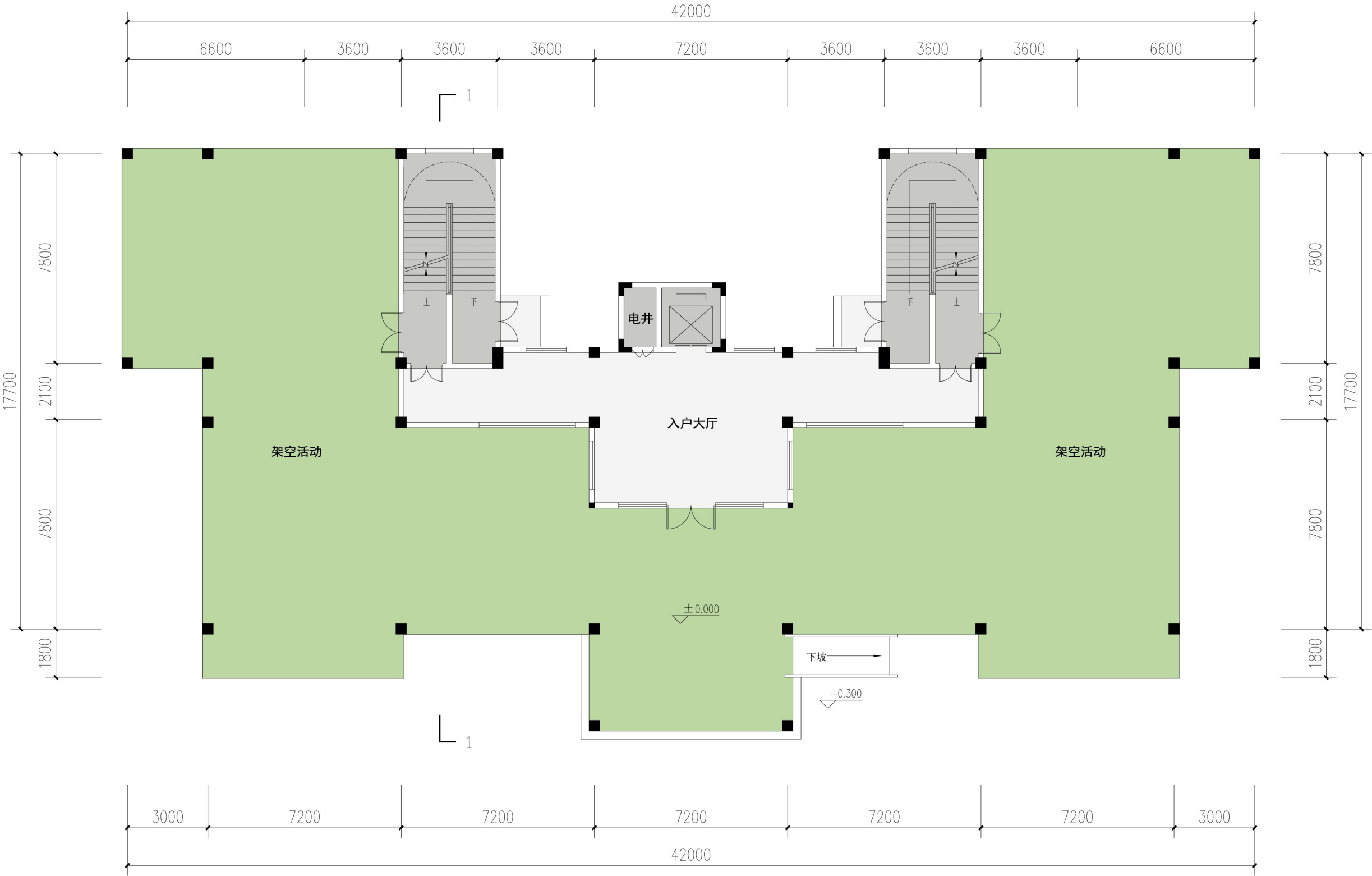


教师公寓地下一层平时平面图

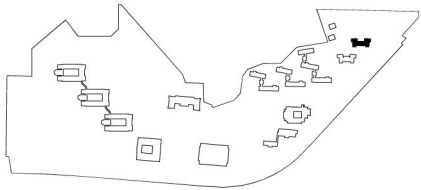
地下室建筑面积：3036平方米. 其中停放机动车车辆72辆.
地下室设自动喷水灭火系统, 火灾自动报警系统。

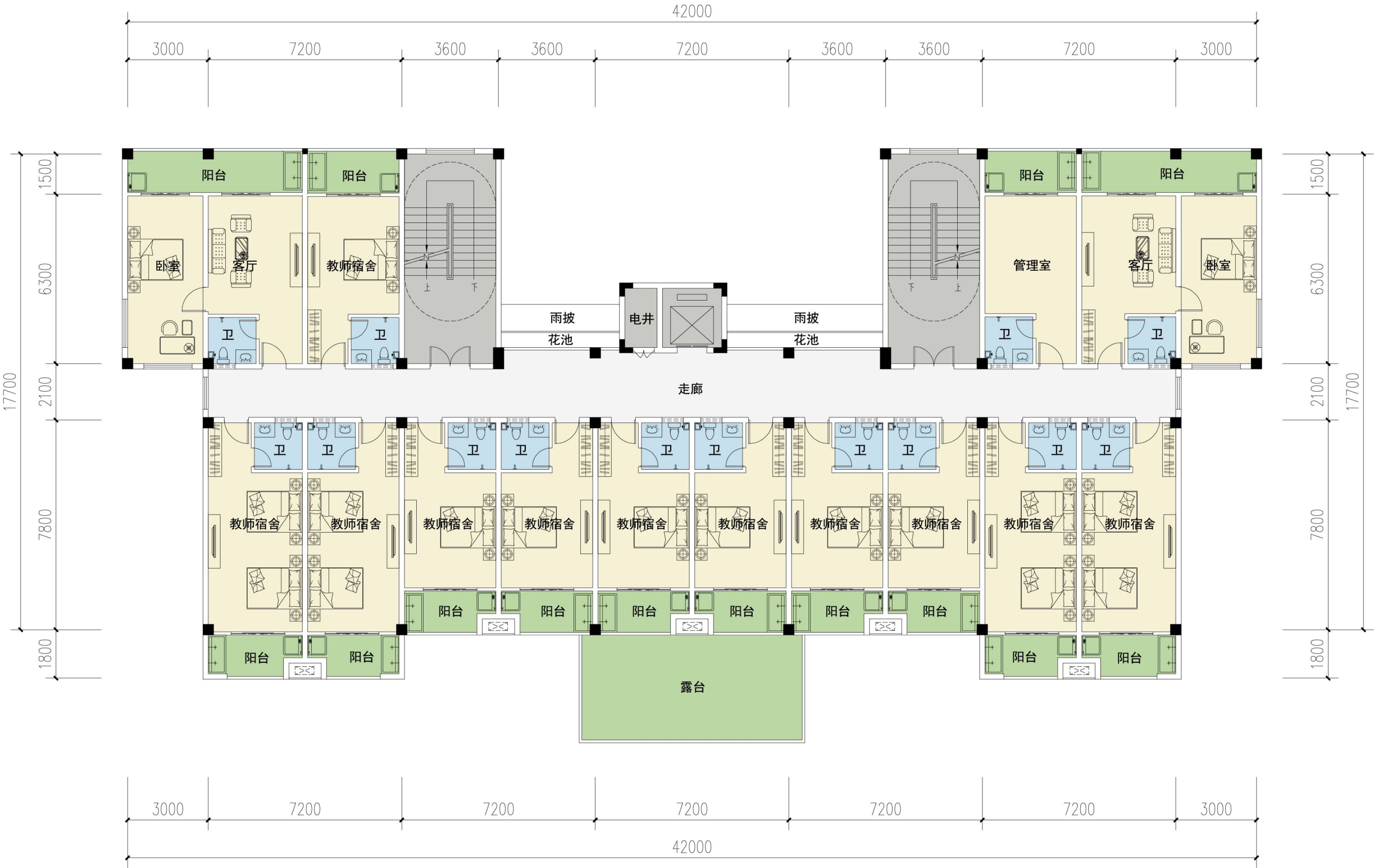


地下室设自动喷水灭火系统,火灾自动报警系统。



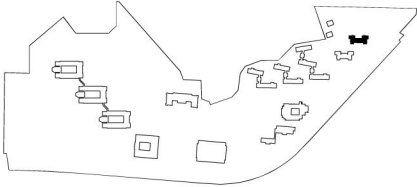
教师公寓 一层平面图



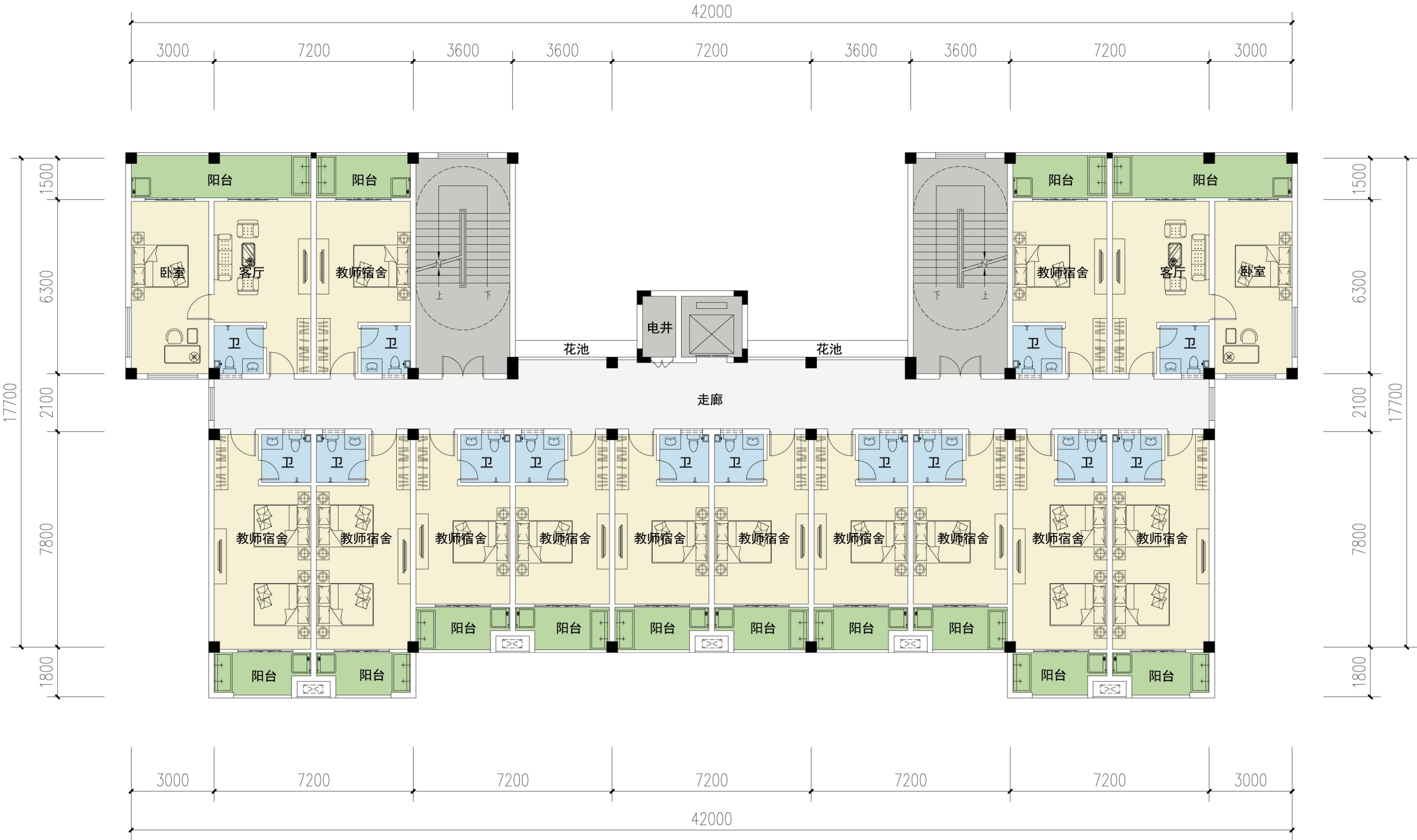


教师公寓 二层平面图

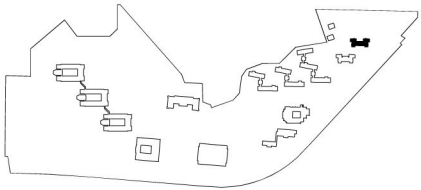
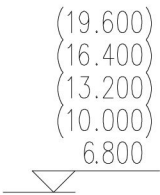
3.600

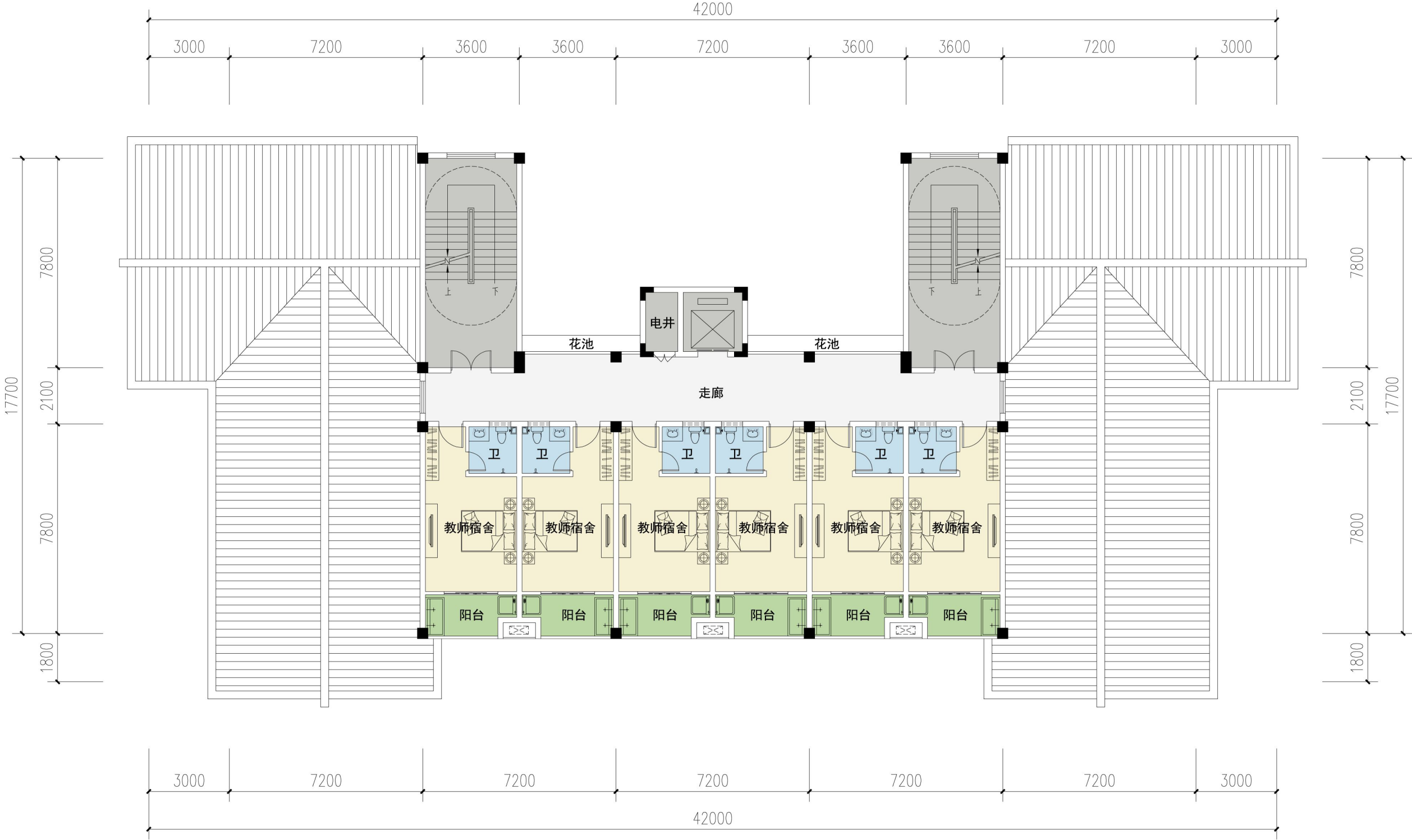


教师公寓平面图



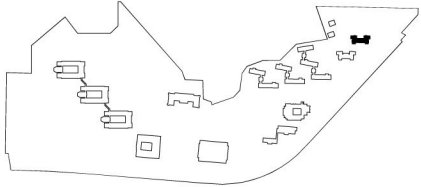
教师公寓 三~七层平面图



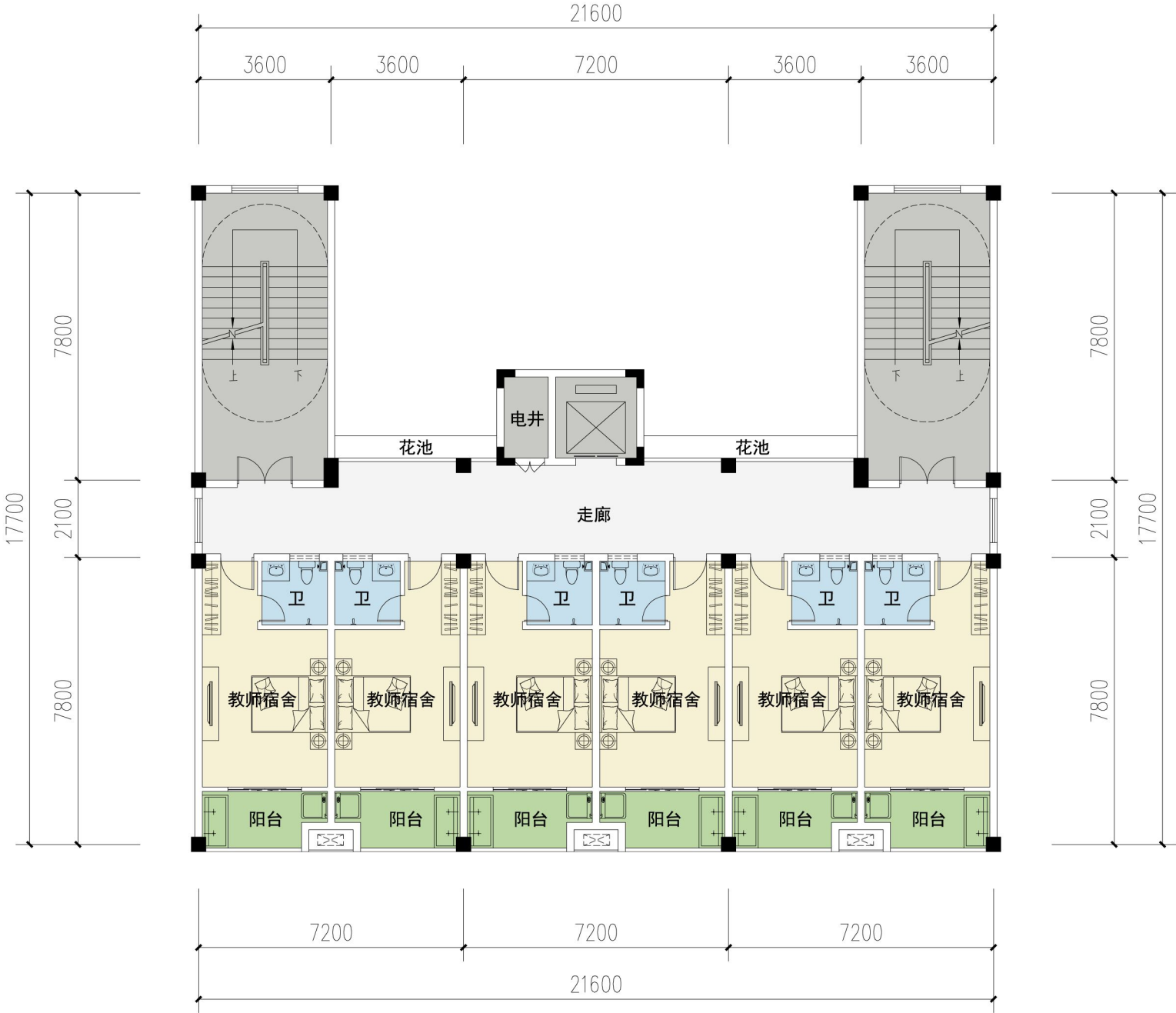


教师公寓 八层平面图

22.800

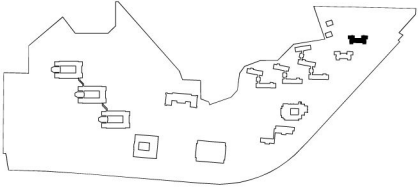


教师公寓平面图

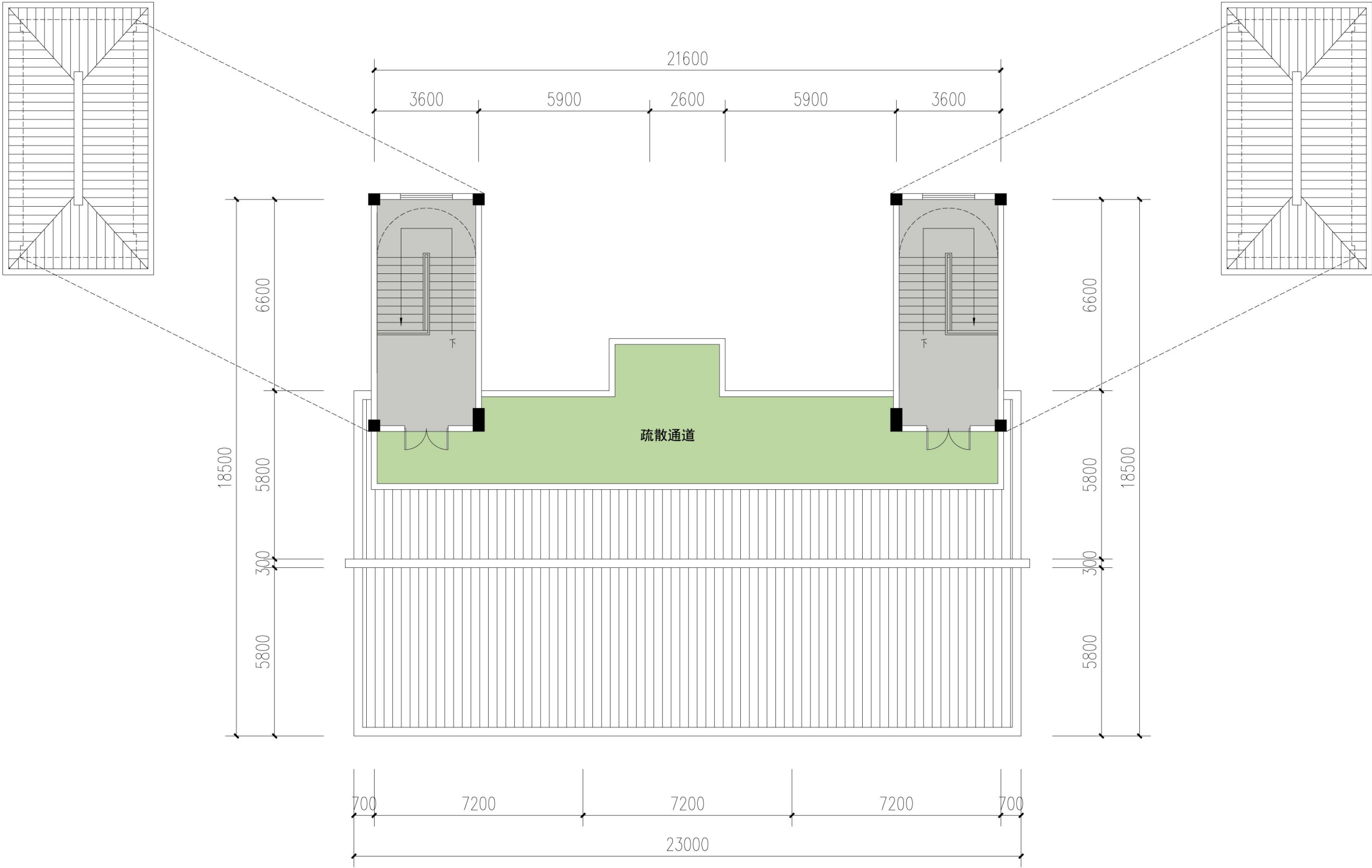


教师公寓 九层平面图

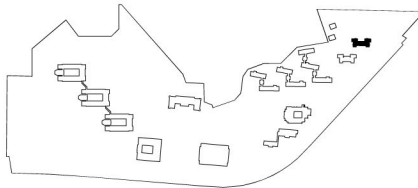
26.000

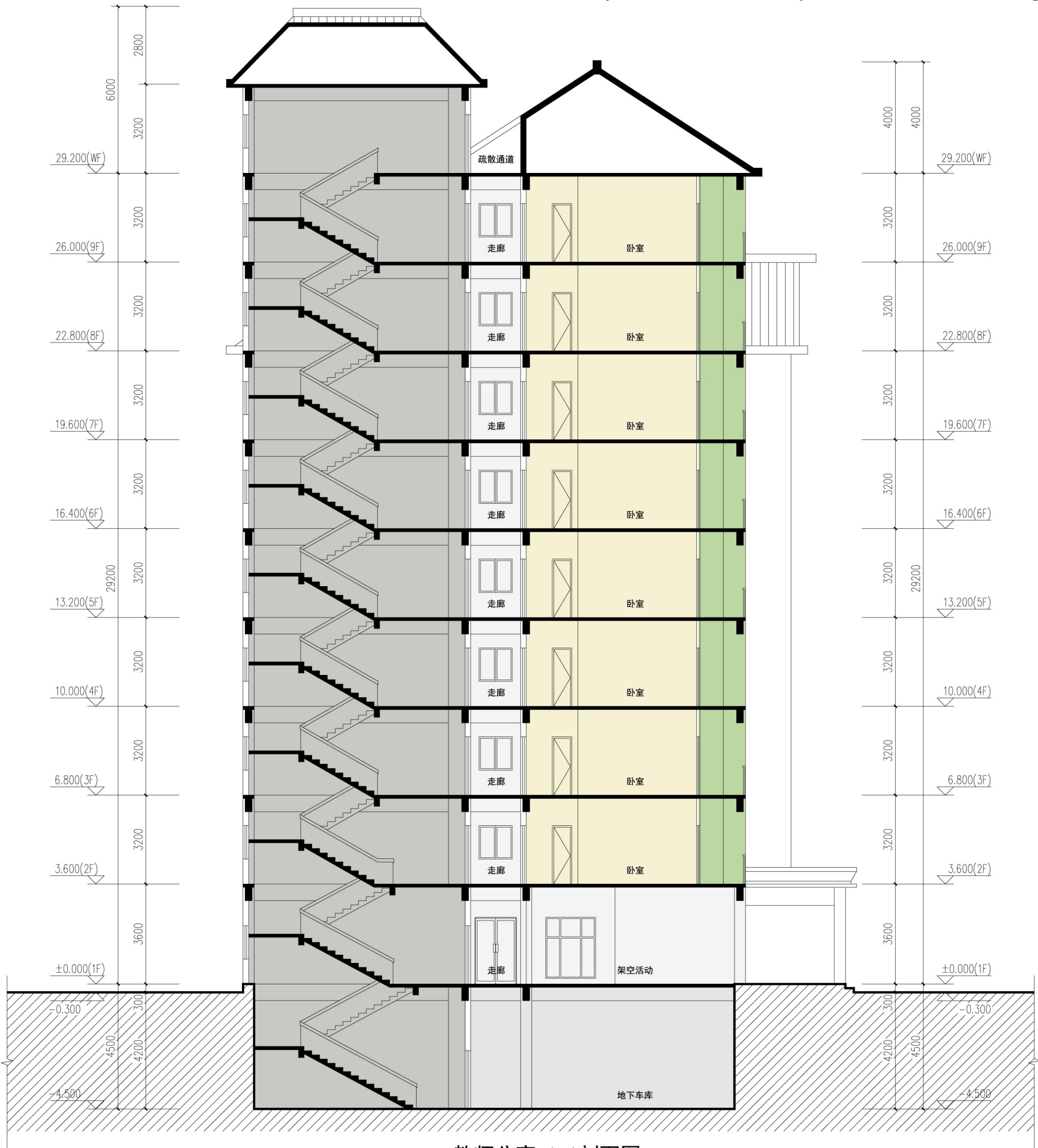


教师公寓平面图



教师公寓 屋面平面图 29.200





教师公寓 1-1剖面图

