

"Plan for the Improvement of Graduate Student Dorm" – Preliminary Outline Description

1.Planning rationale and concept of the project :

Our graduate dormitories were constructed in 1991 and have been in use for over 32 years. The facilities have become outdated. In order to provide a higher quality and more comfortable living environment and align with the Ministry of Education's promotion of the "New Dormitory Movement," we are undertaking various improvements.

These improvements include upgrading the indoor bathroom facilities, renovating communal spaces, and adding simple kitchens, among other enhancements. Additionally, we are focusing on increasing outdoor and semi-outdoor spaces to extend the areas for learning and socializing beyond the indoors. Our aim is to revitalize the overall public space, creating new hubs for gatherings and activities, and further enhancing the quality of dormitory living.

2.Overall improvement content of the project:

Our university has invited the architect firm Yang Zilang and Chao Min Interior Design Company to assist in planning this project. The improvement plan includes:

A. Five major plans for the external environment:

1. The landscape activity area of the central shady corridor.
2. The re-creation of the dormitory cluster's connections and public nodes, with campus image installations.
3. The design of the dormitory entrance and integration with smart device assistants.
4. The integration of the indicator system.
5. A friendly environment and disable friendly map.

B. Six major plans for the internal environment:

1. Beautification and repair of the overall dormitory environment (design of the entrance, update of mailboxes and bulletin boards, integration of water dispensers,

integration of network equipment rooms,
healthy paint for dormitory interior
walls, storage and organization of
electrical wires in the weak electric box,
repairs to floors and painting of stair
railings)
2. Sunlit corridors and multi-level common
areas for socializing.
3. Public bathrooms divided into three
sections (shower, toilet, and grooming
area)
4. A courtyard for communication (seminar
room)
5. A healthy area for diet cooking and indoor
exercise.
6. Energy-saving and smart systems.

3.Expected period of the case

item	project title		Estimated schedule
1	Officially signed a contract with the design manufacturer	1 month	May 2023
2	The first version of the dormitory overall improvement plan	3 month	June~August 2023
3	The final version of the overall improvement plan for the dormitory	2 month	September~October 2023
4	The overall improvement plan of the dormitory will submitted to the Ministry of Education for review	2 month	November ~ December 2023
5	Tendering for design and manufacturing supervision of this case	2 month	January ~ February 2024
6	basic design	4 month	March ~ June 2024
7	Detailed planning and budget book drawing	6 month	July~December 2024
8	Project bidding for this case	2 month	January~February 2025
9	Construction of this case	12 month	February 2025 ~ February 2026

4.Regarding student participation methods:

- (1) Before this project, relevant opinions were collected through online questionnaires and inviting representatives from each department to express their opinions.
- (2) After the signing of the contract, the student union and students in dorm will be invited to hold a briefing session, where the design team will present the overall design plan and collect relevant needs and requirements from the students to be incorporated into the project plan.
- (3) After the completion of the final draft of the "Dormitory Improvement Plan," the relevant information will be reported to the student affairs meeting.
- (4) Welcome to our faculty and students. If you have any suggestions or feedback regarding this matter, please contact Mr. Wang Zhouhu, the person in charge of the Student Affairs Office, at 05-2720411 ext. 12108 or via email at admhu@ccu.edu.tw.