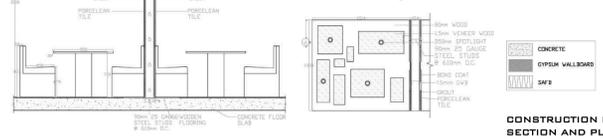
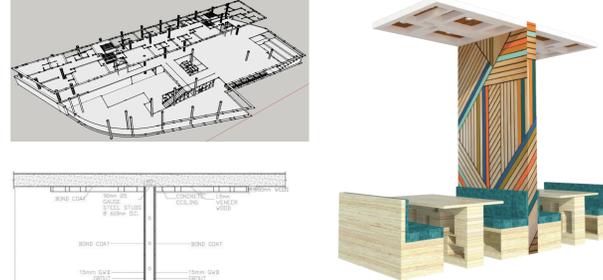


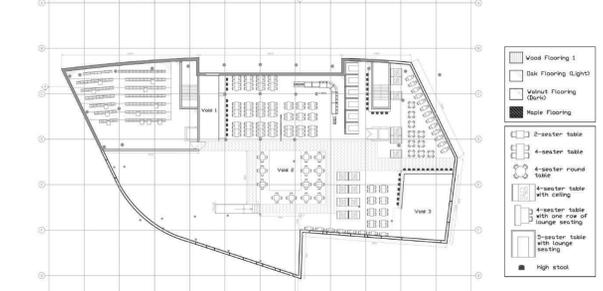
CONCEPT CONCEPT DEVELOPMENT



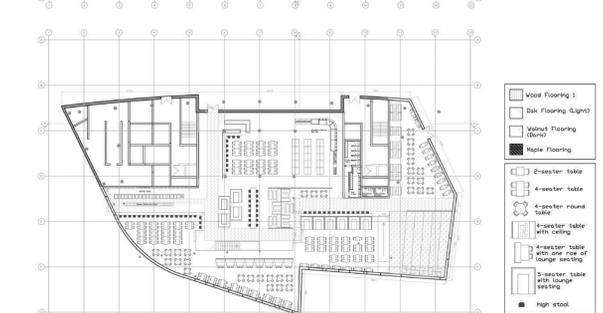
FIFTH FLOOR PLAN



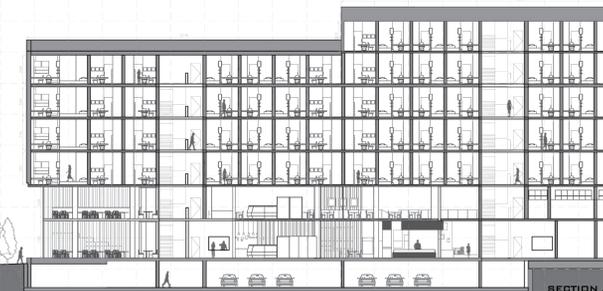
FIRST-FOURTH FLOOR PLAN



MEZZANINE FLOOR PLAN

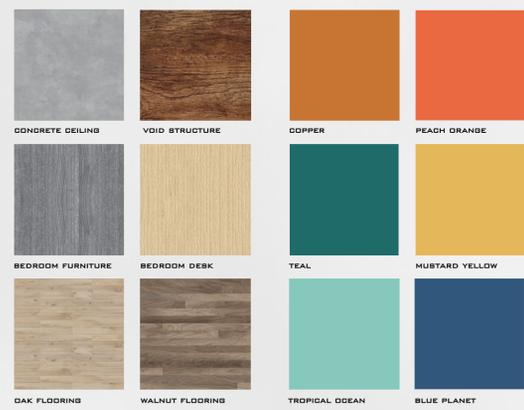


GROUND FLOOR PLAN



SECTION A

MATERIALS AND COLOURS



ROOM OPTIONS



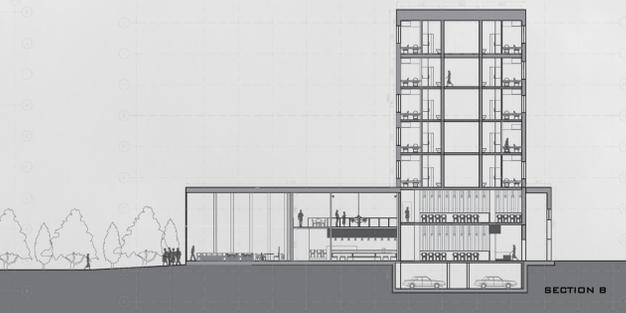
COMMON AREA



TWIN CORNER ROOM



TWIN BEDROOM SINGLE BEDROOM



SECTION B



VOID & SEATING AREA, MEZZANINE FLOOR



SEATING AREA, MEZZANINE FLOOR



STAIRCASE, GROUND FLOOR



STAIR SEATINGS & SEATING AREA, GROUND FLOOR

AN BAILE, THE HOME OF THE STUDENT'S AT DIT.

THIS BUILDING WILL BE LOCATED IN THE NEW DIT GRANGEGORMAN CAMPUS. THERE ARE 6 FLOORS IN TOTAL INCLUDING GROUND FLOOR AND MEZZANINE FLOOR FOR THE RESTAURANT, 4 BEDROOM FLOORS PLUS A PENTHOUSE. IT WILL ACCOMMODATE 344 BEDROOMS PER FLOOR WITH 8 TO 9 STUDENTS IN EACH UNIT, PROVIDING DISABILITY ACCESSIBLE ROOMS ON EACH FLOOR. IN TOTAL, THERE WILL BE 153 STUDENTS IN THIS STUDENT ACCOMMODATION.

THE DESIGN IS INSPIRED BY THE STONEWORK OF THE ORIGINAL BUILDINGS IN GRANGEGORMAN. BY TRACING THE PROFILES OF THE STONES, IT FORMED SHAPES OF SQUARE AND RECTANGULAR THAT INSPIRED TO DESIGN THE WHOLE LAYOUT OF THE RESTAURANT, WHICH BEGAN FROM THE FORMATION OF MY THREE VOIDS. THE COMMON AREAS AND BEDROOMS ARE DERIVED FROM THE CONCEPT TOO, EVIDENCE OF THIS IS CAN BE SEEN IN THE MODULAR TWIN BED UNIT AND THE LAYOUT OF THE SINGLE ROOM.

THE RESTAURANT IS DIVIDED INTO FOOD GROUPS OF BUFFET STYLE, DELI STYLE AND READY TO EAT WITH MORE CASUAL SEATING, DINING AND STUDY AREAS. TWO TYPES OF WOODEN FLOOR WITH A STRIP OF ACCENT COLOUR ARE EMPHASISED THROUGHOUT THE RESTAURANT. THE ACCENT FLOOR SHOWS THE PRIMARY WALKWAYS AND THE INFORMATION DESK IS LOCATED NEAR THE MAIN ENTRANCE, TO PROVIDE THE GENERAL PUBLIC, RESIDENTS AND VISITORS WITH RELEVANT INFORMATION.

IN ADDITION, THE STAIRCASE ALSO INCLUDES CAPSULE SEATING UNDERNEATH THAT IS DERIVED FROM THE CONCEPT. IT PROVIDES DIFFERENT HEIGHTS OF CAPSULE SEATING WITH AN ENTRANCE FROM BOTH SIDES. FURTHERMORE, THE STAIR SEATING AT THE END OF THE BUILDING CAN BE USED AS A SOCIAL AREA FOR STUDENTS TO GATHER OR HAVE SMALL EVENTS, SUCH AS A SMALL CONCERT OR CONVERSE. THERE IS A RAMP IN FRONT OF THE STAIR SEATING FOR WHEELCHAIR TO ACCESS THE RAISED DINING AREA AND FIRST ROW OF STAIR SEATING. IN ACCORDANCE WITH THE PRINCIPLES OF UNIVERSAL DESIGN AND THE METRIC HANDBOOK THERE IS ENOUGH ROOM FOR SAFE PASSAGE OF WHEELCHAIRS AND ALL USERS.



STUDENT ACCOMMODATION, DIT GRANGEGORMAN CAMPUS 3RD YEAR INTERIOR & FURNITURE DESIGN BY EE JIA GOH



BUFFET & SEATING AREA, GROUND FLOOR

