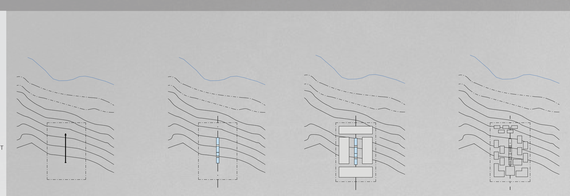
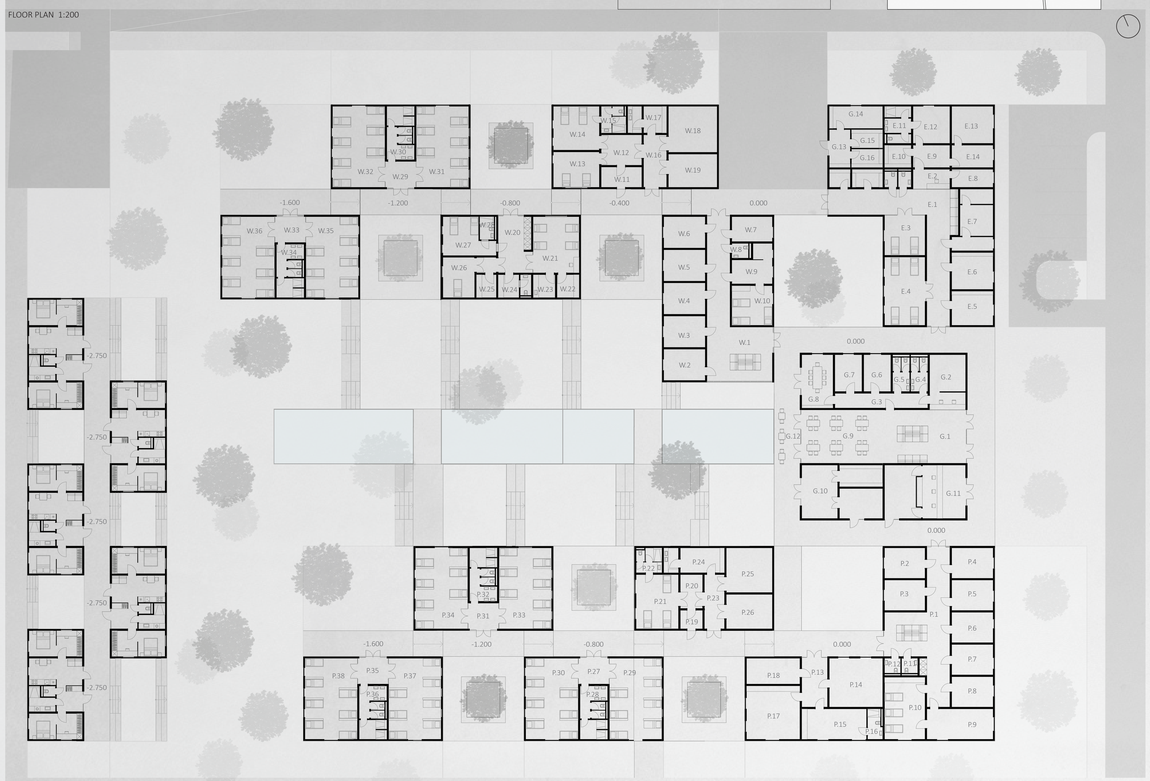
THE MAIN IDEA OF MY PROJECT WAS TO SEPARATE TWO DEPARTMENTS- WOMEN'S AND CHILDREN'S. AND CREATE SEMI PRIVATE SPACES FOR ALL PATIENTS AND GENERAL PUBLIC SPACE FOR WHOLE HOSPITAL. MODULAR SYSTEM HELPED ME ACHIEVE THIS. AS WE CAN SEE FROM PLAN CENTRAL PART OF THE SITE CONSIST OF GENERAL DEPARTMENT AND PARK WITH THE POND IS IT CAN COLLECT RAINWATER AND USE IT AGAIN FOR PLANTS. MODULAR SYSTEM MAKES IT EASY TO BUILD IT INTO ETAPES.



FLOOR PLAN 1:200



GENERAL DEPARTMENT

G.1 HALL
G.2 REGISTRATION
G.3 CORRIDOR
G.4 WC
G.5 WC
G.6 OFFICE
G.7 ADMINISTRATION
G.8 MEETING ROOM
G.9 CAFETERIA
G.10 KITCHEN
G.11 PHARMACY
G.12 TERRACE
G.13 HALL
G.14 TECHNICAL ROOM
G.15 SERVICES
G.16 LAUNDRY

EMERGENCY

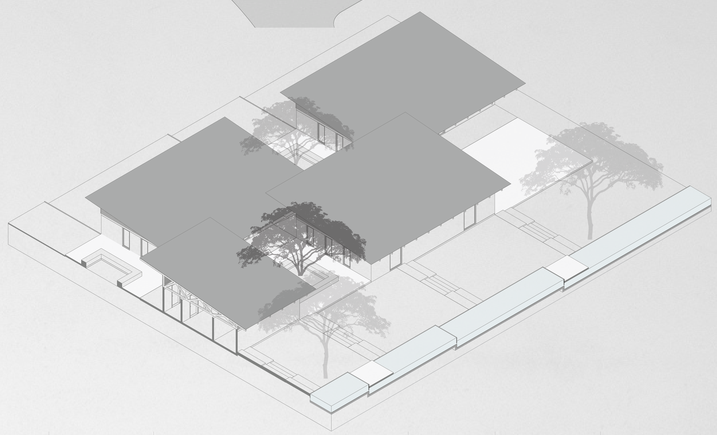
E.1 HALL
E.2 NURSE
E.3 EMERGENCY PATIENT ROOM
E.4 EMERGENCY PATIENT ROOM
E.5 LABORATORY
E.6 LABORATORY
E.7 X-RAY ROOM
E.8 NURSE OFFICE
E.9 HALL
E.10 STORAGE
E.11 WC
E.12 WARDROBE
E.13 EMERGENCY ROOM
E.14 EMERGENCY ROOM

WOOMEN DEPARTMENT

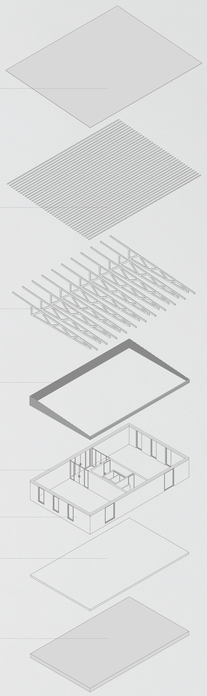
W.1 HALL
W.2 CHIEF MEDICAL OFFICER
W.3 THERAPIST
W.4 GYNECOLOGIST
W.5 GYNECOLOGIST
W.6 ULTRASOUND ROOM
W.7 PSYCHOLOGIST
W.8 WC
W.9 TREATMENT ROOM
W.10 DAY HOSPITAL
W.11 HALL
W.12 CORRIDOR
W.13 WC
W.14 PREOPERATING ROOM
W.15 WC+BATHROOM
W.16 CORRIDOR
W.17 STERILE SUPPLY
W.18 OPERATING ROOM
W.19 OPERATING ROOM
W.20 HALL
W.21 NURSERY
W.22 NOURISH
W.23 CORRIDOR
W.24 NURSE
W.25 STERILE SUPPLY
W.26 BORN ROOM
W.27 POSTNATAL
W.28 WC+BATHROOM
W.29 HALL
W.30 WC+BATHROOM
W.31 WOMEN'S WARDS
W.32 WOMEN'S WARDS
W.33 HALL
W.34 WC+BATHROOM
W.35 WOMEN'S WARDS
W.36 WOMEN'S WARDS

PEDIATRIC DEPARTMENT

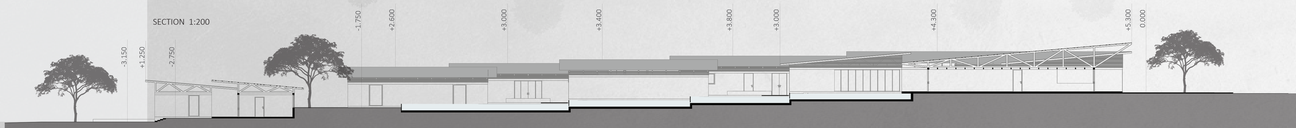
P.1 HALL
P.2 CHIEF MEDICAL OFFICER
P.3 PSYCHOLOGIST
P.4 NEUROLOGIST
P.5 PEDIATRICIAN
P.6 LORE
P.7 OPTOMETRIST
P.8 IMMUNIZATION
P.9 TREATMENT ROOM
P.10 DAY HOSPITAL
P.11 WC
P.12 WC
P.13 HALL
P.14 PEDIATRIC DENTAL
P.15 NURSE
P.16 WC
P.17 REHABILITATION ROOM
P.18 STORAGE
P.19 WC
P.20 CORRIDOR
P.21 POSTOPERATING ROOM
P.22 WC+BATHROOM
P.23 CORRIDOR
P.24 STERILE SUPPLY
P.25 OPERATING ROOM
P.26 OPERATING ROOM
P.27 HALL
P.28 WC+BATHROOM
P.29 CHILD WARDS
P.30 CHILD WARDS
P.31 HALL
P.32 WC+BATHROOM
P.33 ADOLESCENT WARDS
P.34 ADOLESCENT WARDS
P.35 HALL
P.36 WC+BATHROOM
P.37 CHILD WARDS
P.38 CHILD WARDS

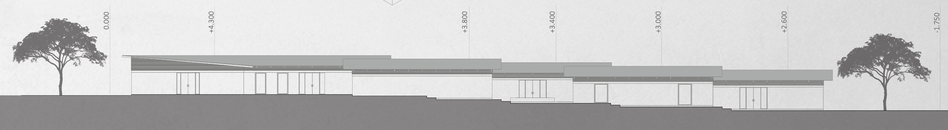


EXPLODE SCHEME



SECTION 1:200





FACADE 1:200

MATERNITY HOSPITAL DESIGN STUDY CABO VERDE I PEDRA BADEJO ADM2 LS2020/2021 Ing. arch. ADAM BOHATÝ Arch. MARCO BRUNO ANDRADE MAIO Bc. MAYIA ZHYBURTOVICH