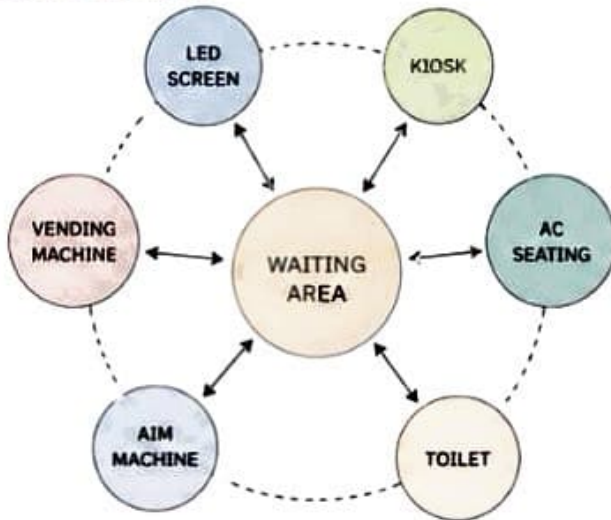




LAYERS

BUS SHELTER CONCEPT





BUBBLE DIAGRAM



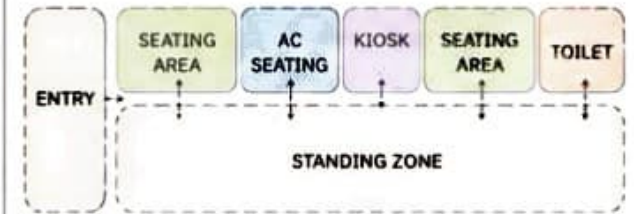
MATERIALS USED

- 
TENSILE FABRIC SHEET
 Lightweight, durable and weather resistant.
- 
POLISHED CONCRETE
 Smooth finish for a clean and modern look.
- 
STEEL FRAMES
 High strength with corrosion resistance.
- 
ETFE FOIL
 Translucent, energy efficient and lightweight.
- 
RECYCLED PLASTIC LUMBER
 Sustainable, low maintenance and durable.

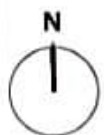
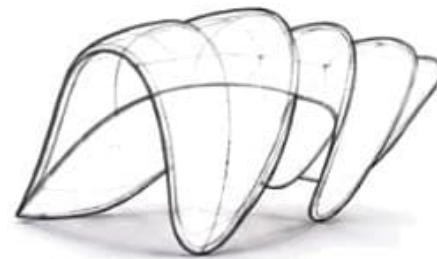
DESIGN STRATEGIES

- 
SHADING BLOCKS LOW ANGLE SOLAR GLARE
- 
PERFORATED MESH ROOF DIFFUSES HEAT
- 
NATURAL VENTILATION INCOMING AIR
- 
PASSIVE DESIGN OPTIMIZES THERMAL COMFORT
- 
STRATEGIC SHIELDING LIMITS SOLAR GAIN

ZONING



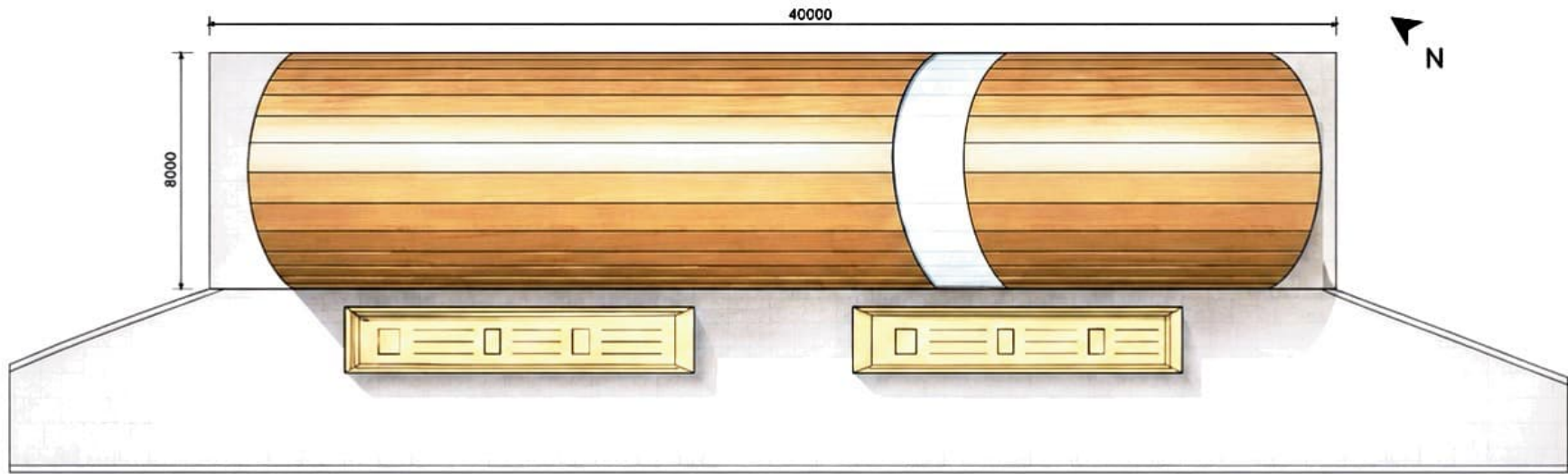
FORM DEVELOPMENT



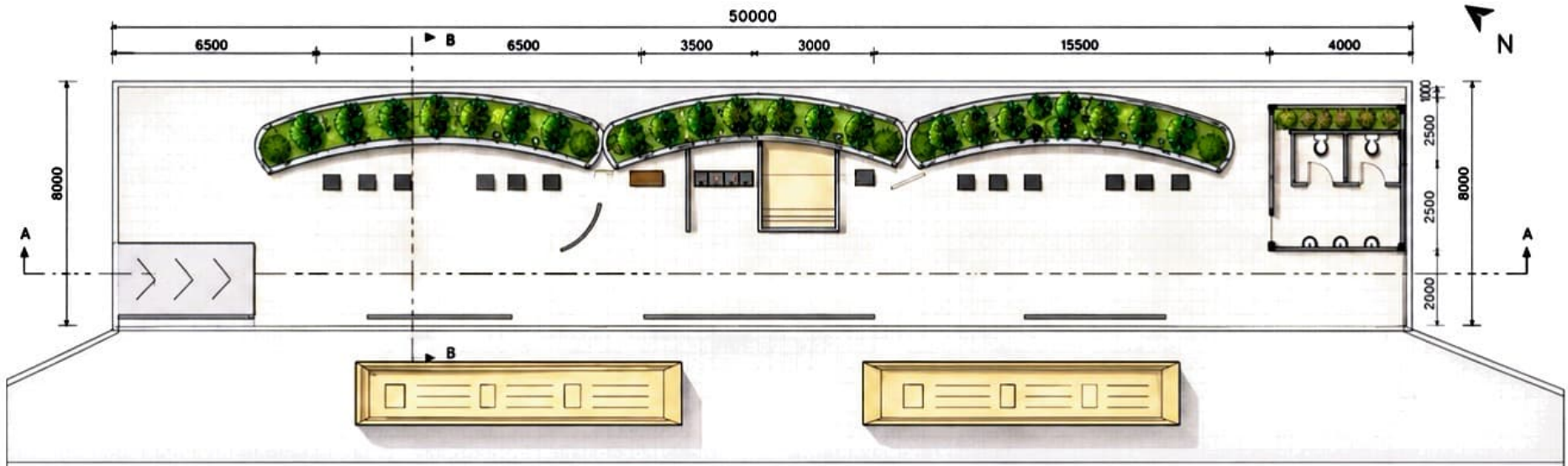
BUS SHELTER - CONCEPT



NAME	THIVARITA . N
PRN	250101601063
SEMESTER	1
SECTION	A
SUBJECT	ARCHITECTURAL DESIGN STUDIO - II
INSTITUTE	CRESCENT SCHOOL OF ARCHITECTURE



FLOOR PLAN - SCALE 1:100



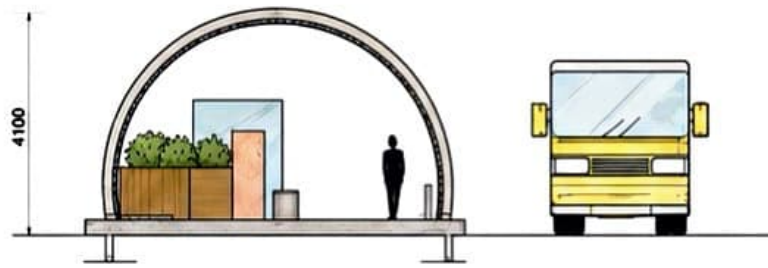
SITE PLAN - SCALE 1:100

BUS SHELTER - FLOOR & SITE PLAN

NAME : THVARITA-N
 PRN : 250101601063
 SEMESTER : I SECTION : A
 ARCHITECTURAL DESIGN STUDIO : I
 CRESCENT SCHOOL OF ARCHITECTURE



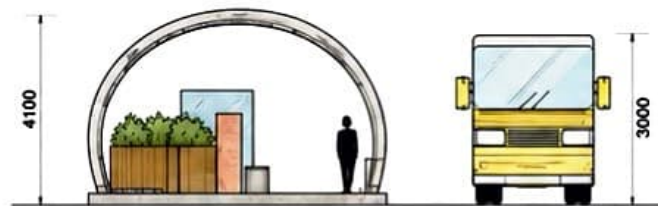
SCALE : 1:100



SECTION BB' - SCALE 1:100



SECTION AA' - SCALE 1:100



ELEVATION B - SCALE 1:100



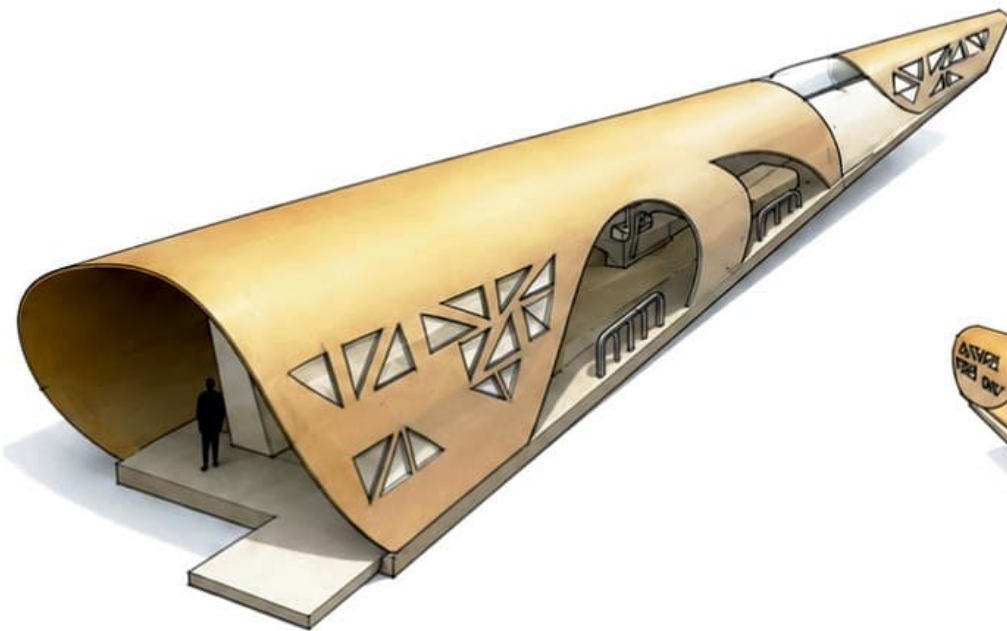
ELEVATION A - SCALE 1:100

BUS SHELTER - SECTION & ELEVATION

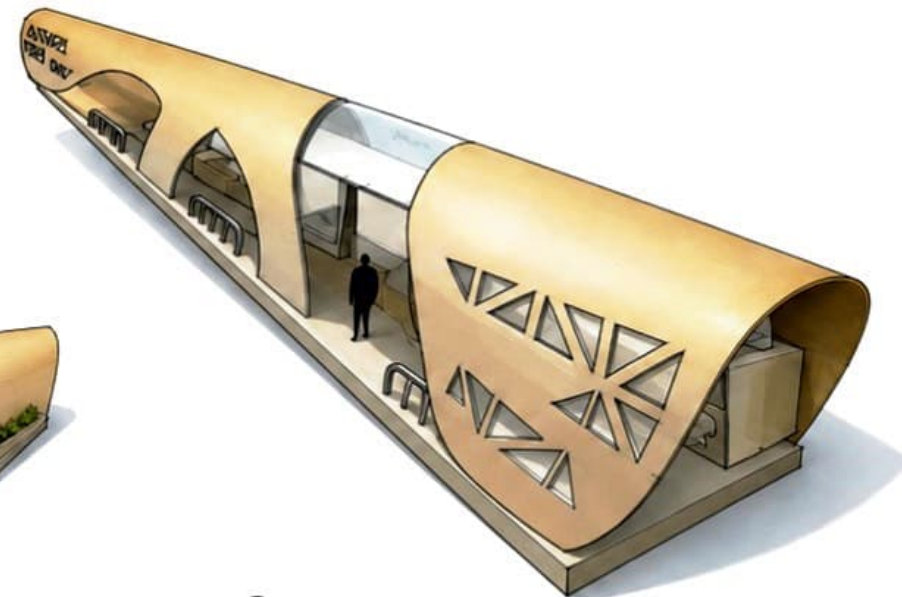
NAME : THVARITA-N
 PRN : 250101601063
 SEMESTER : I SECTION : A
 ARCHITECTURAL DESIGN STUDIO : I
 CRESCENT SCHOOL OF ARCHITECTURE



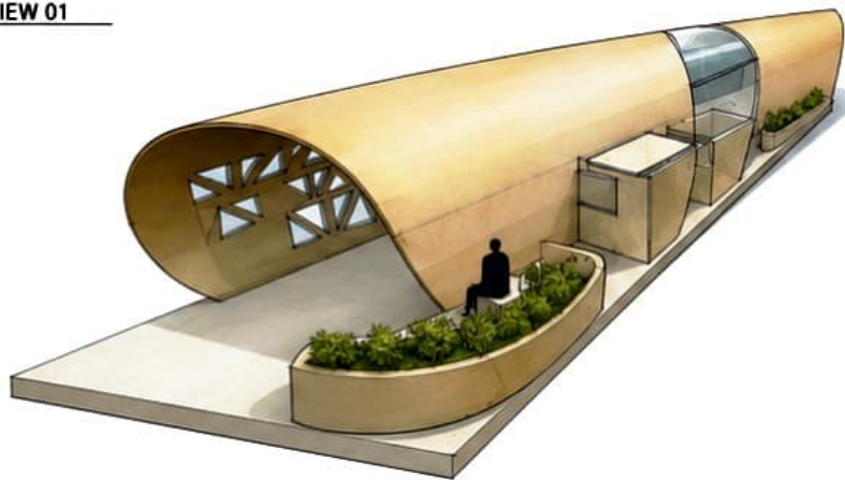
SCALE : 1:100



1 PERSPECTIVE VIEW 01



2 PERSPECTIVE VIEW 02



3 PERSPECTIVE VIEW 03

BUS SHELTER - VIEWS

NAME : THVARITA-N
 PRN : 250101601063
 SEMESTER : I SECTION : A
 ARCHITECTURAL DESIGN STUDIO : I
 CRESCENT SCHOOL OF ARCHITECTURE



SCALE : NTS