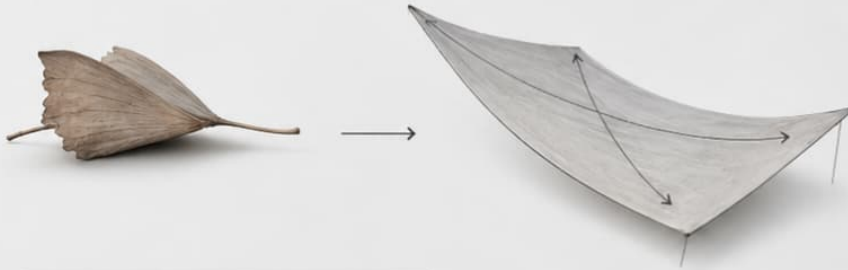


CONCEPT

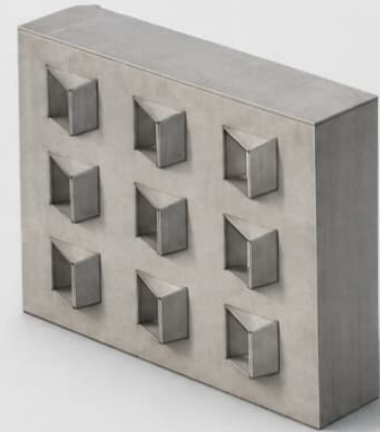
THE BREATHING SHELTER

THE SHELTER IS DESIGNED AS A POROUS CLIMATIC MEMBRANE THAT FILTERS HARSH SOUTH EAST SUN WHILE ENHANCING PASSIVE AIRFLOW THROUGH FECTOLINE FACADE SYSTEM AND A VENTILATED FLOATING ROOF.



FILTERED MICROCLIMATE

VERTICAL AERODYNAMIC FINS ARRANGED RHYTHMICALLY – FECTOLINE FACADES ARE USED



- FIN DEPTH → 100 mm
- THICKNESS → 40 mm
- SPACE → 100 mm
- ANGLE ROTATION → 30° - 60°
- MATERIAL → ANODIZED FINISH

MATERIALS

PRIMARY STRUCTURE → STEEL TUBULAR FRAME

ROOF → ALUMINIUM STANDING SEAM

FACADE FINS → POWDER COATED ALUMINIUM

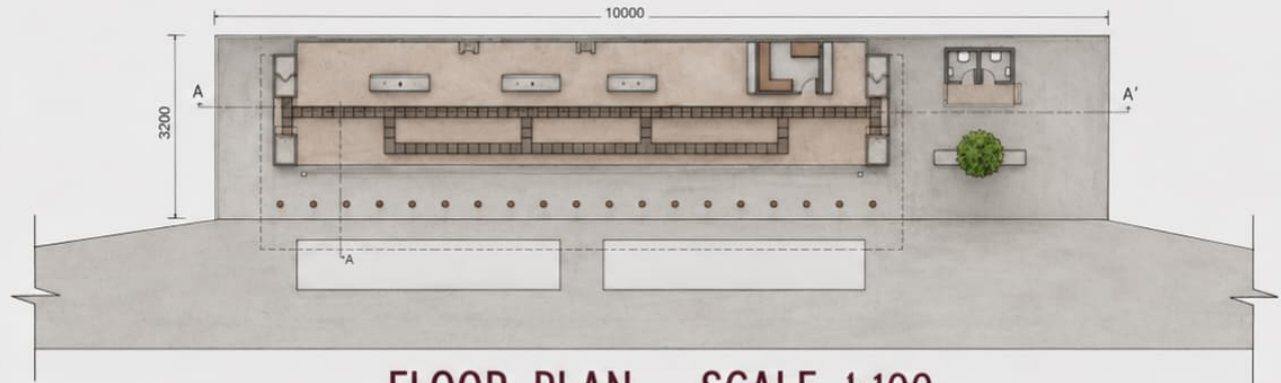
SECONDARY SKIN → PERFORATED METAL

SEAT//INS → PERFORATED STEEL

FLOOR → TEXTURED KOTA STONE



SITE PLAN SCALE 1:100



FLOOR PLAN SCALE 1:100



SECTION AA' - SCALE 1:100



SECTION BB'



ELEVATION - SCALE 1:100



ELEVATION

ALL DIMENSIONS ARE IN MM