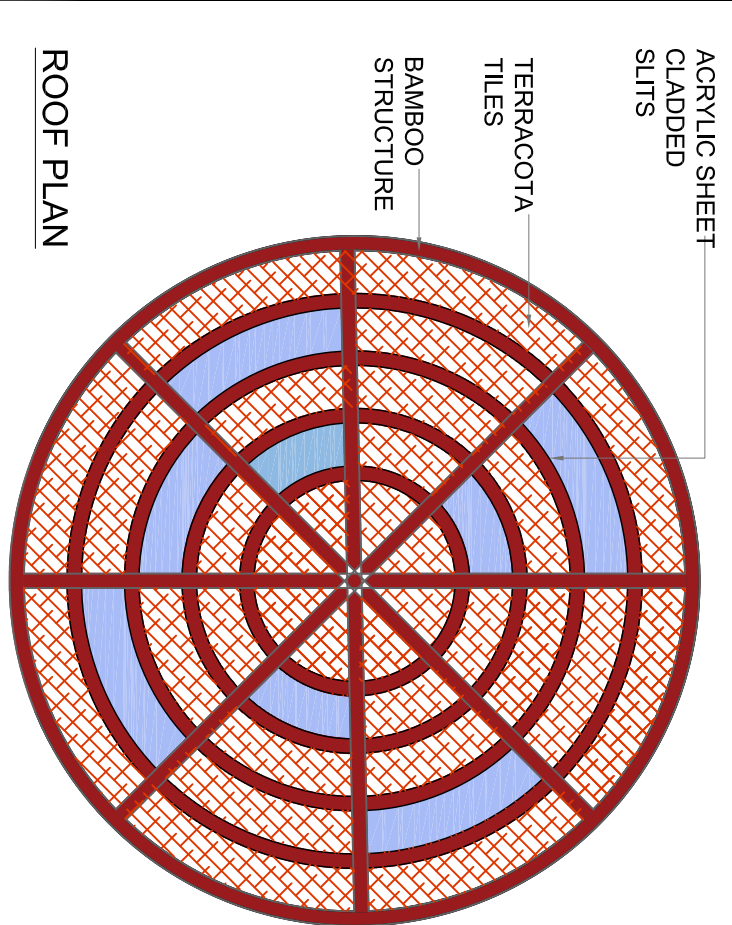
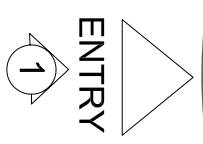
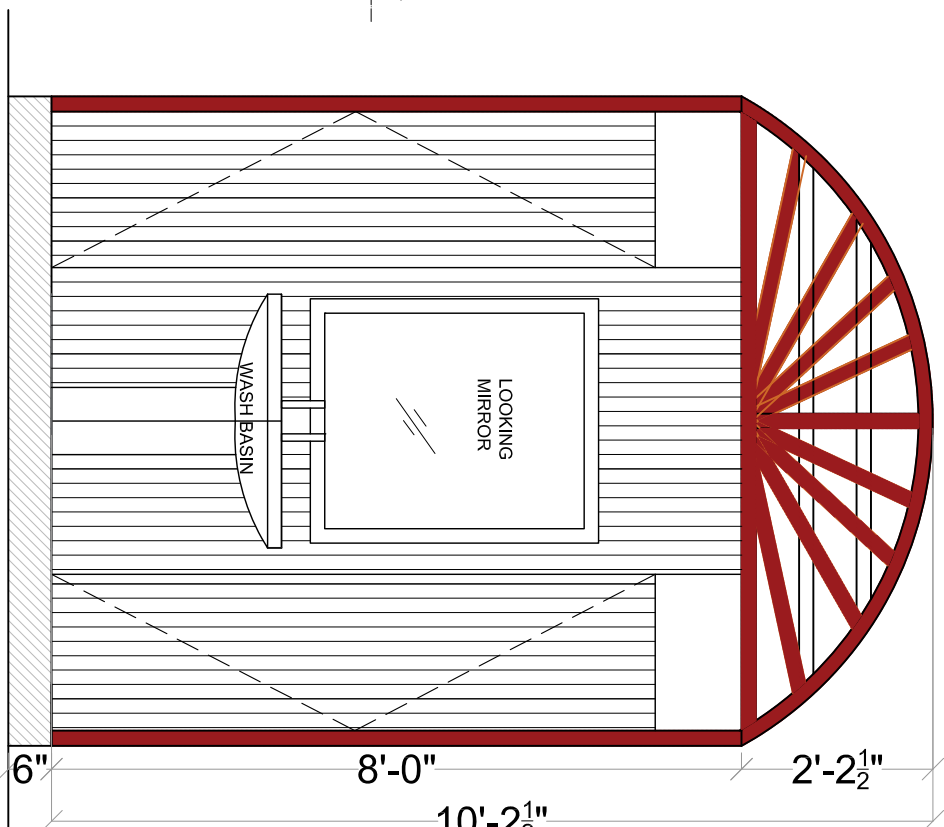


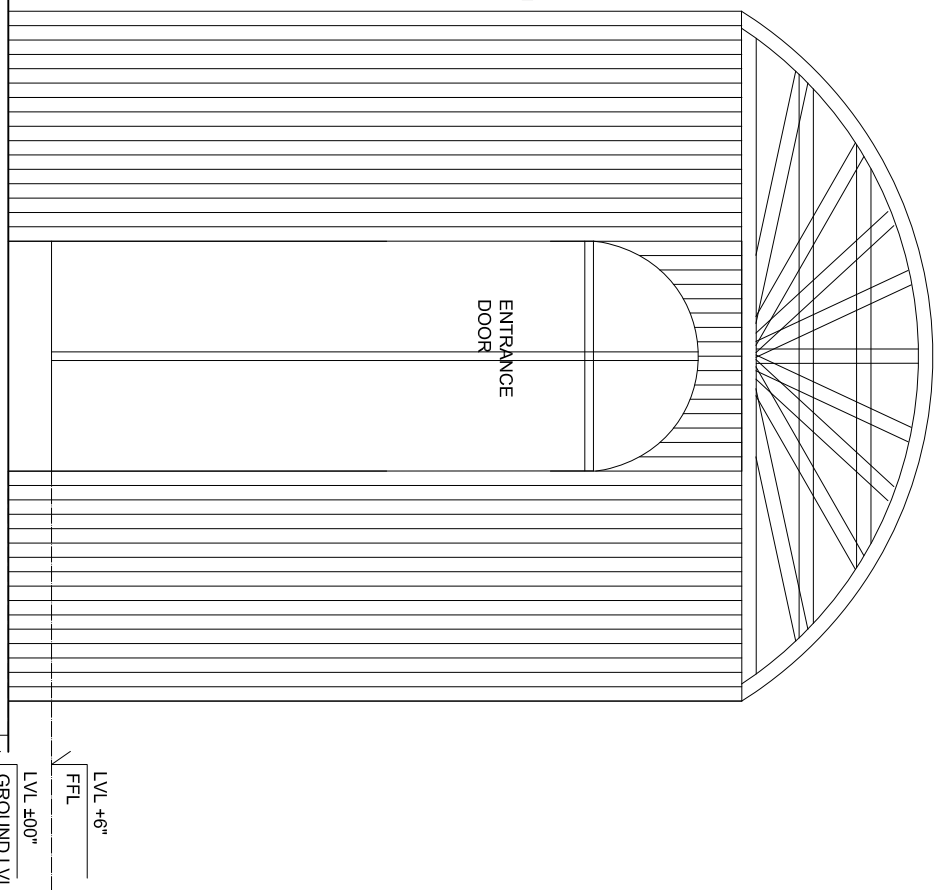
LAYOUT PLAN
8' dia



ROOF PLAN



SECTION A-A'



ELEVATION 1

DESIGN BRIEF :

- TYPOLOGY : GIRLS WASHROOM
- LOCATION : SCHOOLS IN VILLAGES ACROSS THE COUNTRY
- NO. OF WC : 2 NOS.

DESIGN CONCEPT:

A. THE CONCEPT DERIVED FROM "FORM FOLLOW FUNCTION".

- THE CIRCULAR FORM LEADS TO FORMATION OF WALKWAY TO WC'S LOCATED ON THE EITHER SIDES.
- THE WASH BASINS ARE ALSO LOCATED IN CONTINUATION OF FLOW OF CIRCULAR SHAPE TO HAVE FREE FLOWING DESIGN FORMATION.
- THE ENTRANCE OF TOILET IS ALSO MADE IN CIRCULAR MANNER ROTATABLE AT 360° WHICH ALSO ADDS TO THE FREE FLOWING CONCEPT. THE MERRY GO ROUND CONCEPT HAS BEEN CONCEIVED TO ADD THE PLAYFUL WAY TO ENTER THE WASHROOM AREA.
- THE ACRYLIC SHEET SLITS ARE PROVIDED IN SUCH A MANNER TO LET THE NATURAL LIGHT ENTER INSIDE THE TOILET FROM THE ROOF BY AVOIDING DIRECT RAIN OR DUST TO ENTER INSIDE.

B. BUILDING MATERIAL

- THE BAMBOOS ARE USED TO BUILD THE STRUCTURE AS IT HAS A STRUCTURAL STRENGTH, READILY AVAILABLE, LOCALLY AVAILABLE AND HAS AN ECONOMICAL COST.
- THE BUILDING MATERIAL IS MODULAR WHICH ENABLED THE STRUCTURE TO DISMANTLED, TRANSPORTED AND RE-BUILD ANYWHERE WHENEVER REQUIRED.

"DESIGN HER FUTURE" CHALLENGE

TOPIC : GIRLS WASHROOM