

BUS SHELTER CONCEPT SHEET

INSPIRATION



COCOON

HOW COCOON RELATES TO BUS SHELTER?

COCOON - TRANSITION PHASE
PROTECTIVE LAYER
ENCLOSED

BUS SHELTER - TRANSITION SPACE
PROTECTS FROM
HARSH SUN
NOT CLOSED

CHARACTERISTICS OF COCOON

BREATHABLE SKIN
LIGHTWEIGHT
LAYERED SKIN

MATERIALS

FLOOR TILE - KOTA STONE - 600MM X 600MM



NATURAL LIMESTONE
KEEPS THE FLOOR COOL



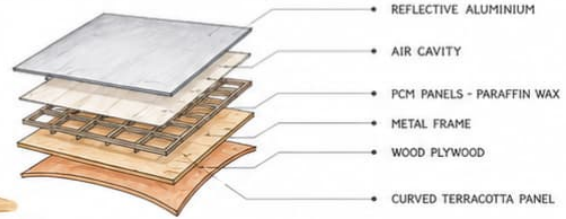
ORIENT BELL ANTI SKID TILE - 300MM X 300MM
STRONG & LOW MAINTENANCE



HEAT REDUCTION
FILTERED DAYLIGHT

TERRACOTTA JAALI

ROOF - MULTI-LAYERED ROOF



FEATURES



WOODEN SLATTED PLATFORM (WITH DRAIN BELOW)
COMBINED WITH GRAVEL OR SAND LAYER



ANGLED SEATING - FOR BETTER VIEW



TACTILE FLOORING TO GUIDE BLIND PEOPLE



EMERGENCY SOS CALLING - FOR WOMEN SAFETY

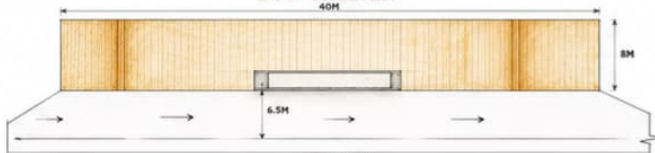
PHASE CHANGE MATERIALS

WHEN TEMPERATURE RISES PCM STORES LARGE
AMOUNT OF HEAT (MELTS)

WHEN TEMPERATURE DROPS IT SOLIDIFIES
& RELEASE HEAT SLOWLY INTO ATMOSPHERE.

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BUS SHELTER



SITE PLAN



PLAN

BUS SHELTER



SECTION



SECTION



ELEVATION

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