

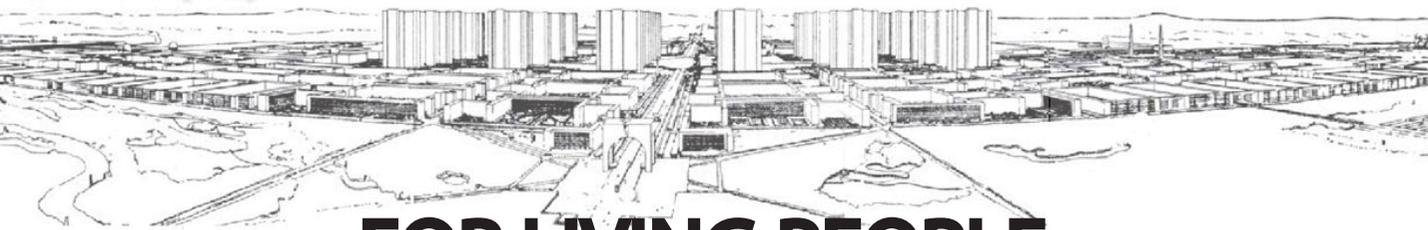
An aerial photograph of a city skyline during the day. The foreground is dominated by a dense cluster of low-rise residential buildings with brown and grey roofs. In the middle ground, several mid-rise apartment buildings are visible. On the right side, a very tall, modern skyscraper is under construction, featuring a grid-like facade and a circular top section. A construction crane is attached to the top of this tower. The background shows a hazy cityscape with more skyscrapers under a clear blue sky.

YALIN FU
PORTFOLIO 2008-2011

MOKSHA TOWER

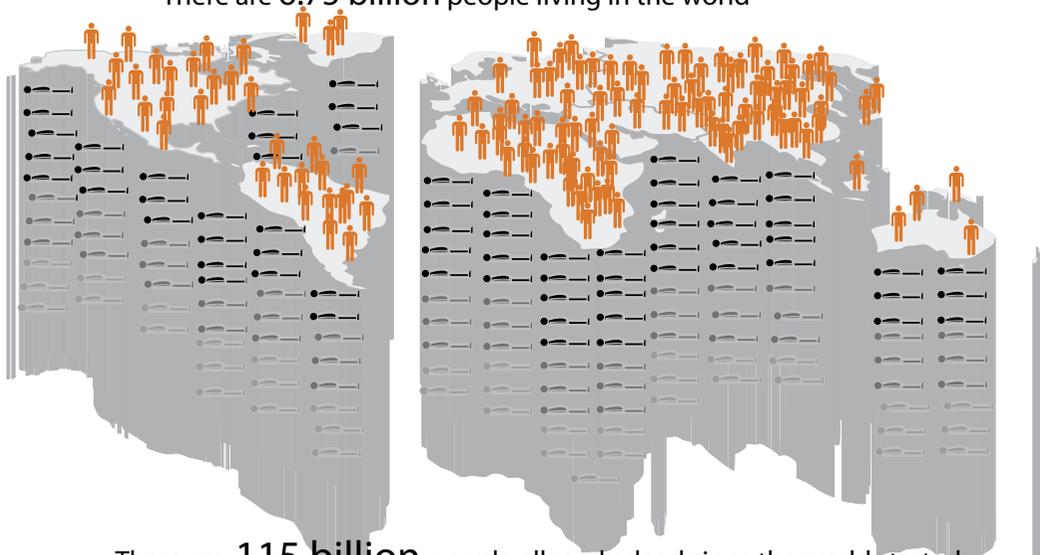


WORLD POPULATION
6,800,000,000



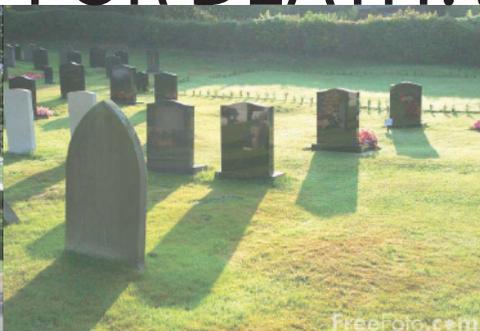
FOR LIVING PEOPLE

6.75 billion VS 100 billion to 115 billion
There are 6.75 billion people living in the world

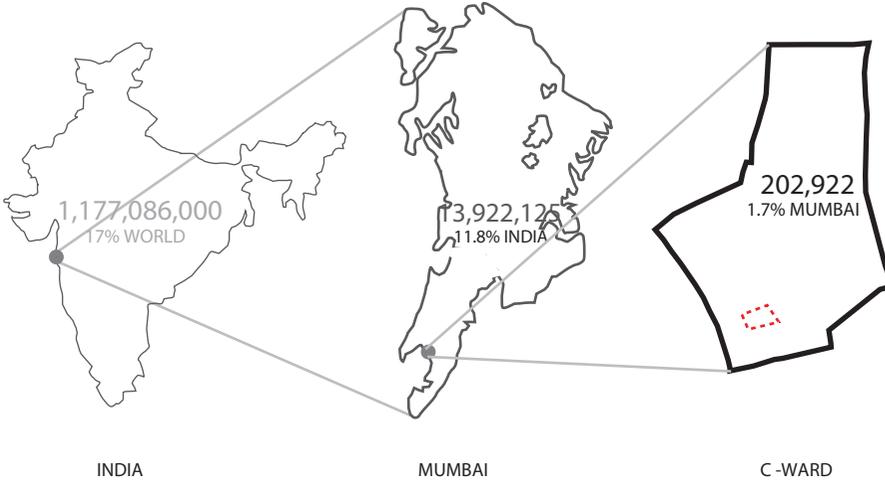


There are 115 billion people all ready dead since the world started

FOR DEATH???



INDIA POPULATION



EVERYTHING ABOUT BIRTH/DEATH

WORLD BIRTH/DEATH RATIO

For every dead man, three babies are born

3:1



INDIAN INFANTS/ALL INFANTS

for every twenty babies born in the world, one of them is born in India

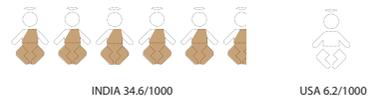
1:20

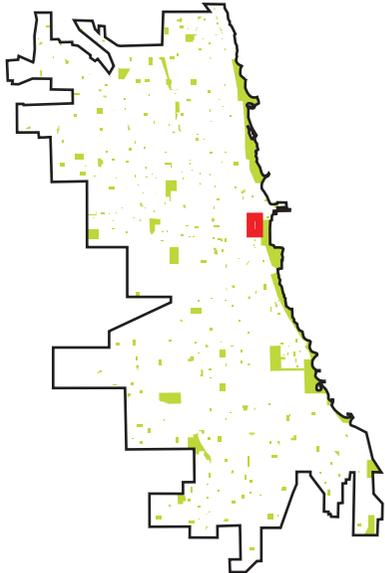


INFANT MORTALITY RATE

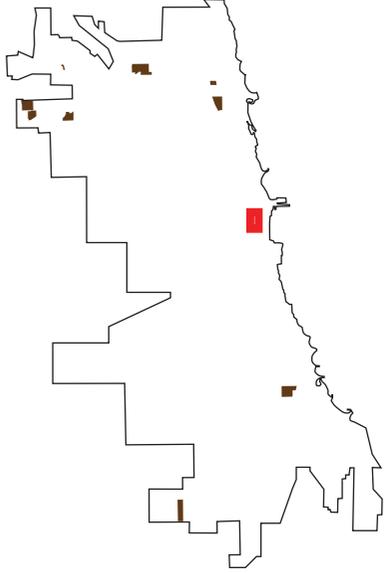
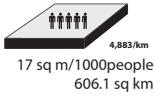
the survive rate of indian babies is only one sixth of American babies

6:1





17 sq m/1000people
USA 3rd LOWEST



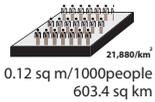
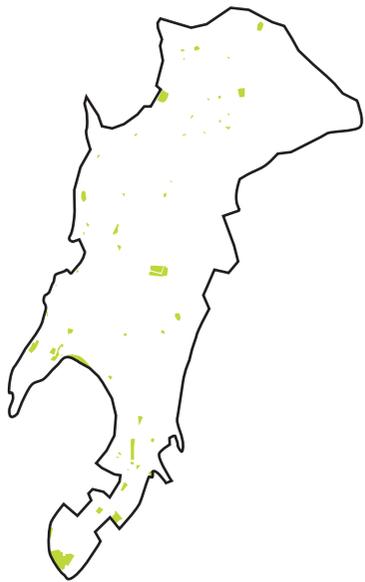
CHICAGO

V.S.

CEMETERIES

GREEN OPEN RECREATION SPACE

MUMBAI



0.12 sq m/1000people
WORLD LOWEST
 GREEN OPEN RECREATION SPACE

CEMETERIES

Infulence of Different Funeral Methods

Hindus

Religion	Total Death in 2009	Popution	Death Ratio
Hindu	68098	2119750	3.21%

CO2 Emission

Burn **68098** cadavers



=

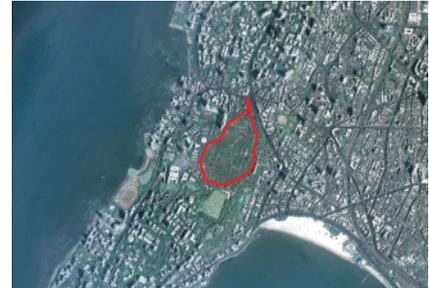
1490 cars in a year



Parsi

Religion	Total Death in 2009	Popution	Death Ratio
Parsi	130	23000	0.6%

Tower of Silence 1,302 acre



Muslim

Religion	Total Death in 2009	popution	Death Ratio
Muslim	15820	734484	2.15%

Bury area increase every year

Bury Area



2.5 m² per person

total Area
39550 m²

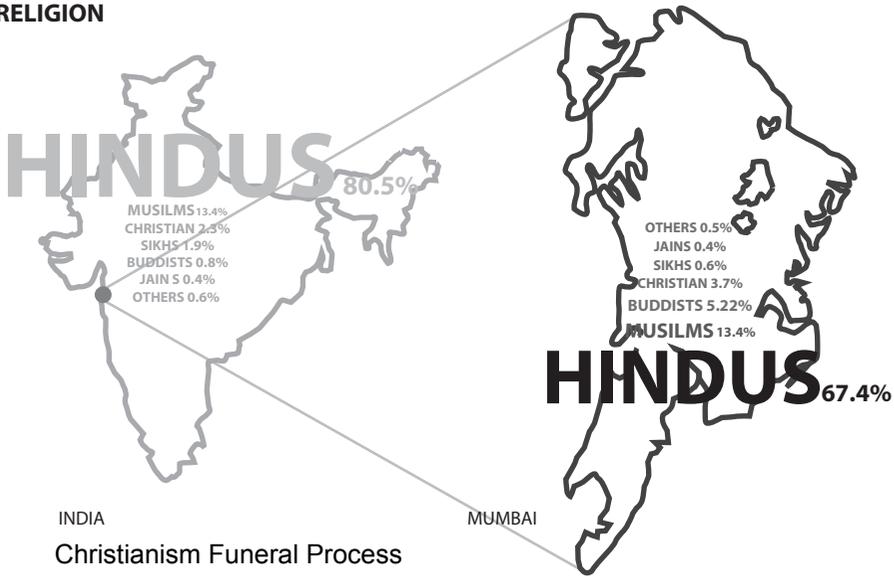
1 year

10 years

2% area of C-Ward

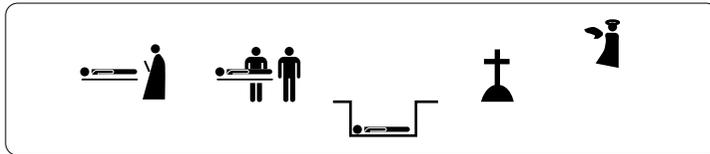
8% area of C-Ward

RELIGION



Key Elements

Christianism Funeral Process



priest leads and starts the whole procession

Coffin opened in Church, invite all who pass by to enter and join in the funeral

Bury to the ground

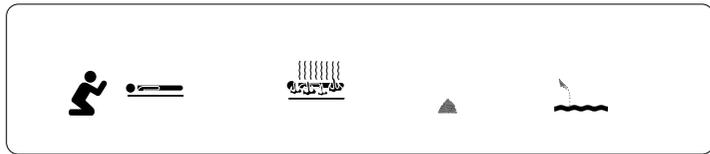
Put headstone on top

Pray for the souls of the departed



Earth

Hinduism Funeral Process



Pray in waiting hall

cremation

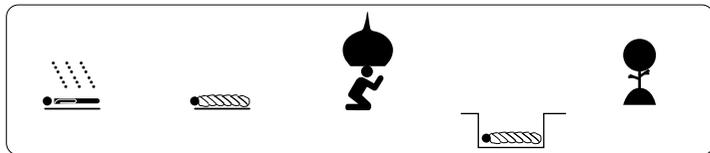
Collect ash

Dump part of ash to river



Fire

Islamism Funeral Process



Bathing the dead body

Enshrouding dead body in a white cotton or linen cloth

Funeral prayer cloth

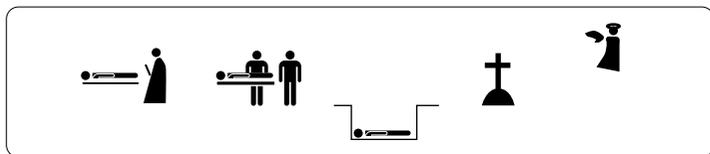
Burial of the dead body in a grave. Positioning the deceased so that the head is faced towards Mecca

Put Plant on top of ground



Water

Christianism Funeral Process



priest leads and starts the whole procession

Coffin opened in Church, invite all who pass by to enter and join in the funeral

Bury to the ground

Put headstone on top

Pray for the souls of the departed



Sun

Concept Diagram

-  public c
-  arsi on
-  in us C
-  u ist C
-  ix omi
-  istorica

Parsi Tower of Silence

Christian Cemetery

Islamic Grave Yard

Hindu Crematorium

Port club
Metro Lines Station

Islamic burial ground
Hindu Crematorium

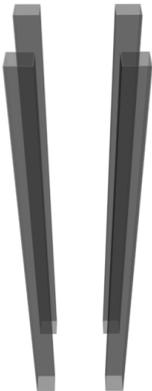
SHAMAL DAS GANDHI MARG
D. CHAWLI NOMALI STRE

Parsi Fire Temple

Structural System



Main Columns



Elevator Core



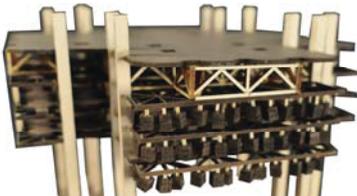
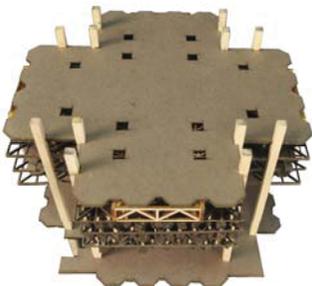
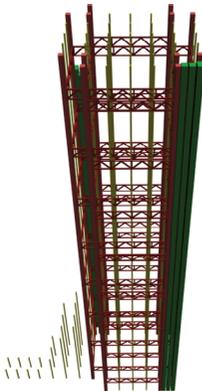
Elevators



Secondary Column



Elevator in Core

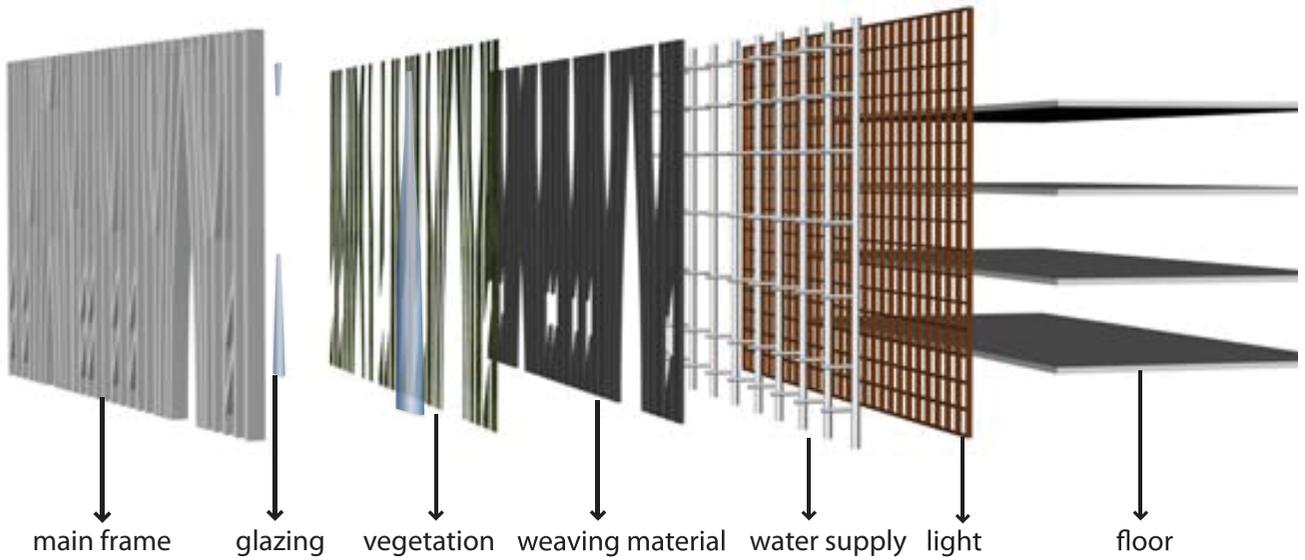
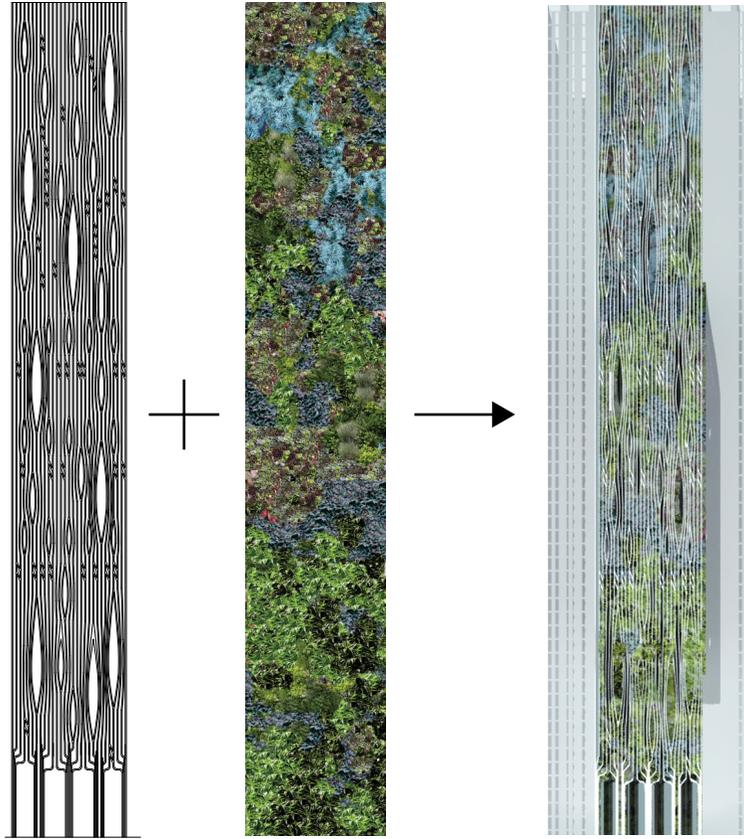


structural model in Islamic zone

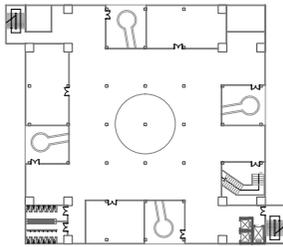


structural model in Christian zone

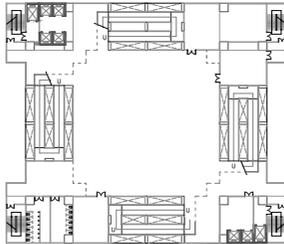
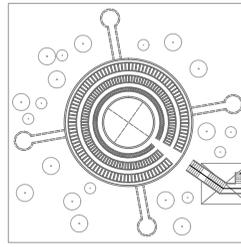
Facade System



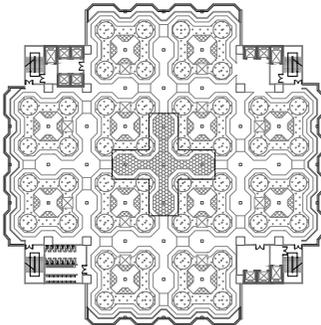
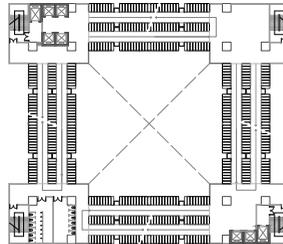
Plans



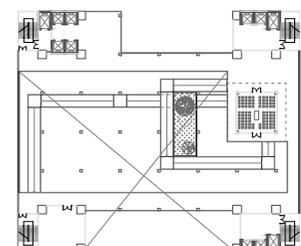
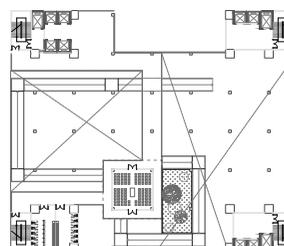
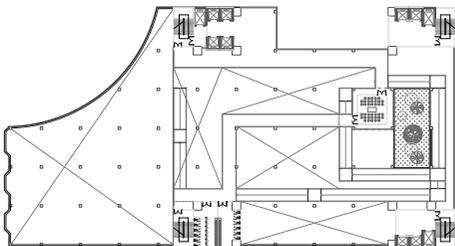
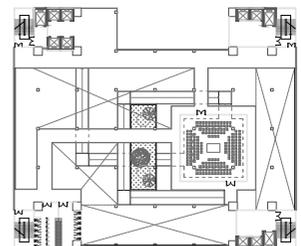
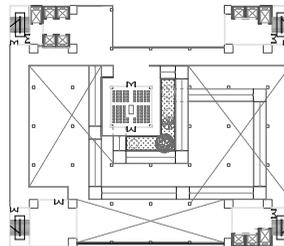
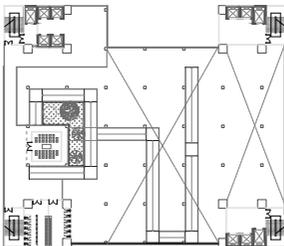
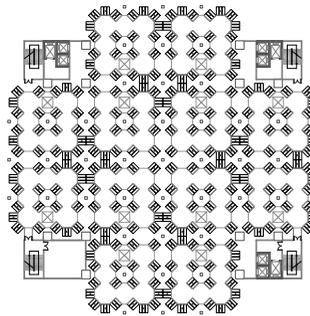
Parsi Section Floor Plans



Christian Section Floor Plans

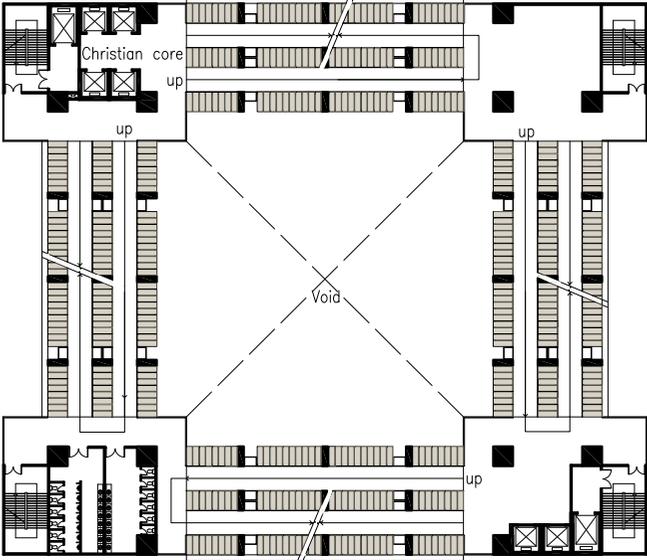


Islamic Section Floor Plans

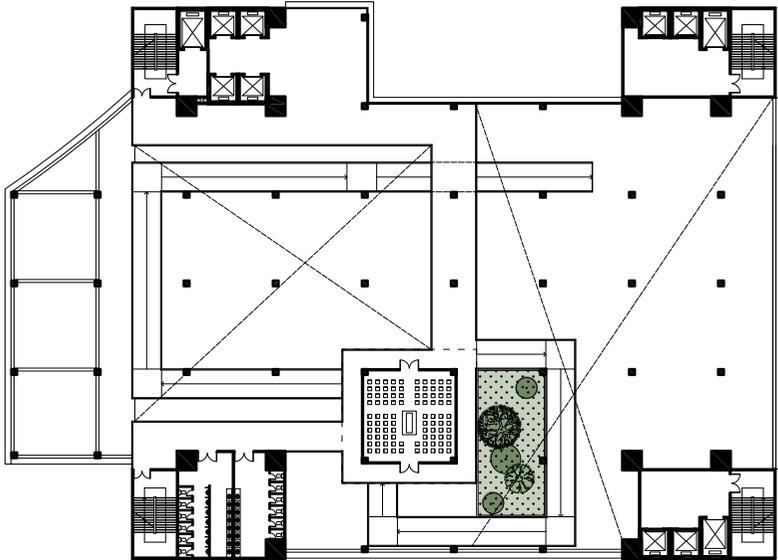


Hindus Section Floor Plans

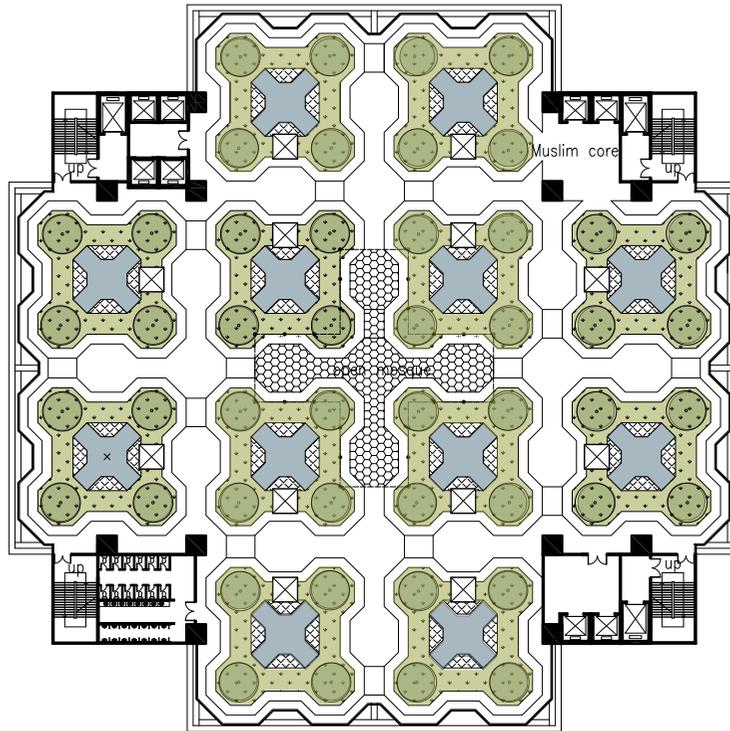
Plan_Chirstain_Typical Floor



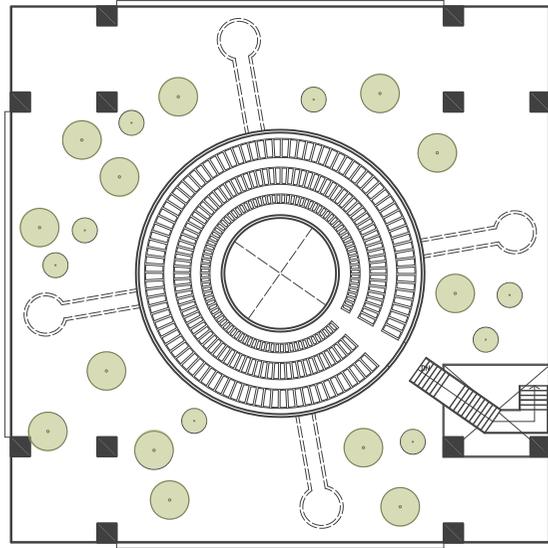
Plan_hindus_Midium Crematorium Floor



Plan_Muslim_service floor



Plan_Parsi_Tower of Silence Floor





Moksha
Tower

Moksha
Tower

Moksha
Tower

Confidence
Security
Safety
New India
Assurance

TEL