

LOCATION

AHMEDABAD

PALDI

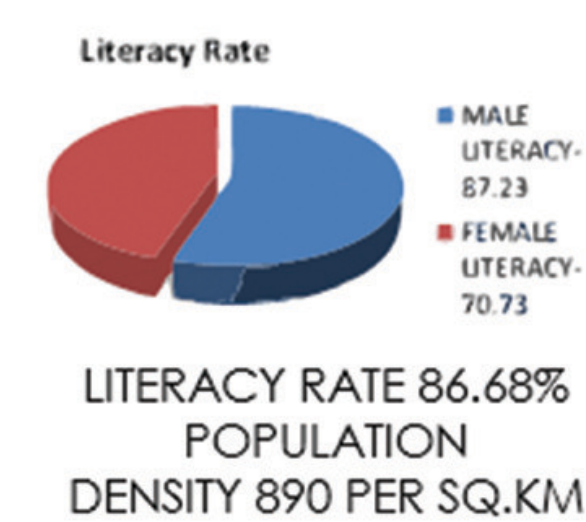
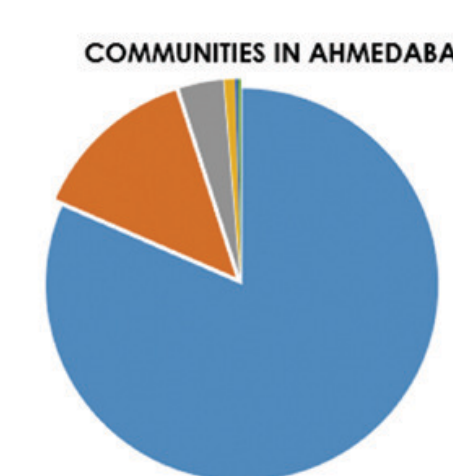
GUJARAT

INDIA

SUNPATH

NEIGHBOURHOOD

DEMOGRAPHICS

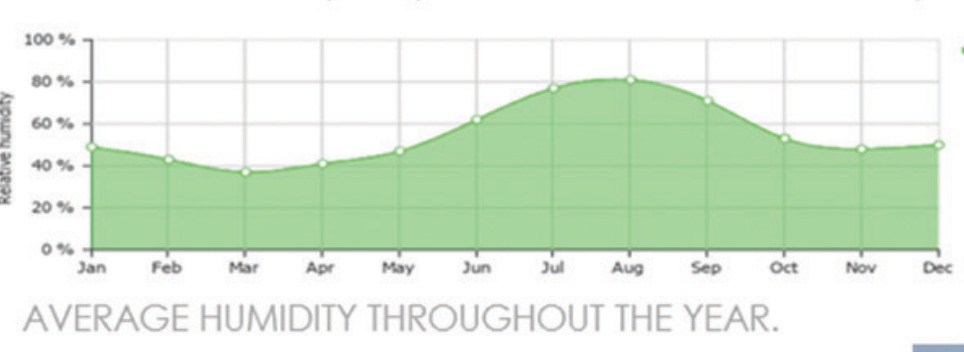
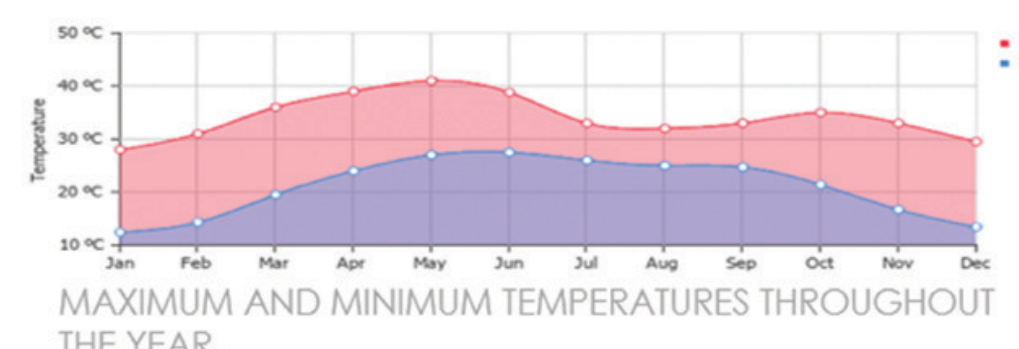
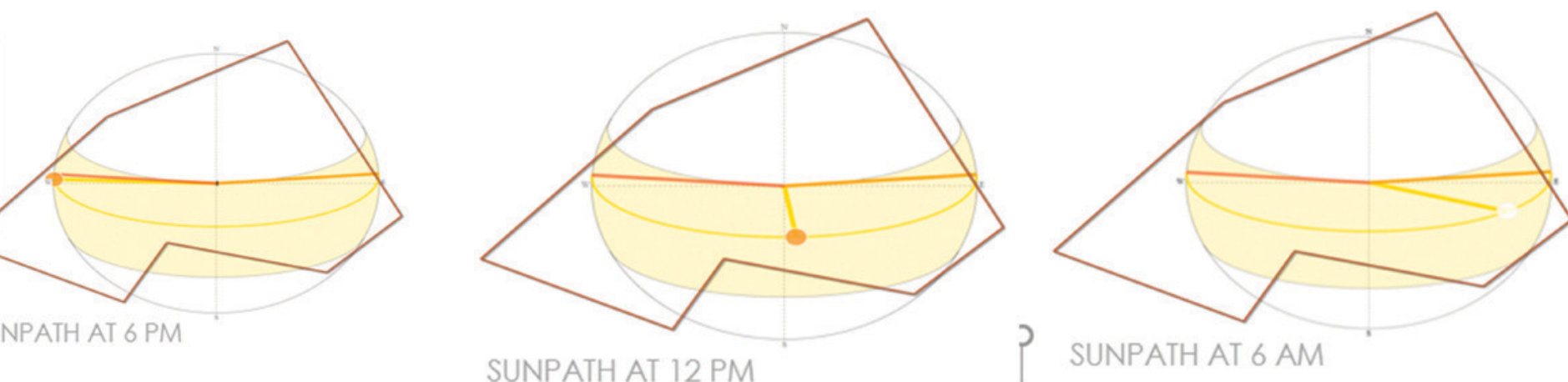


LITERACY RATE 86.68%
POPULATION DENSITY 890 PER SQ.KM



POPULATION OF AHMEDABAD 7.2 MILLION
MALE POPULATION IS 3.7 MILLION
FEMALE POPULATION IS 3.4 MILLION
SEX RATIO FEMALE PER 1000 MALE 903

SITE ANALYSIS



1411 DEVELOPMENT OF AHMEDABAD STARTED



1861 FIRST TEXTILE MILL, UNDERGROUND DRAINAGE AND WATER SUPPLY SYSTEMS WERE INTRODUCED.

1864 FIRST TRAIN CAME INTO PICTURE FROM BOMBAY

1914 AHMEDABAD GOT ITS POWER STATION

1961 IIM WAS BUILT

1975 URBANIZATION STARTED IN AHMEDABAD

LANGUAGES AND DIALECTS GUJARATI, HINDI AND ENGLISH ARE THE LANGUAGES SPOKEN HERE.

THERE ARE 2 SCHOOLS AROUND THE SITE WHICH WILL AFFECT THE POPULATION.

THERE ARE HOUSES WHICH INCLUDE PEOPLE FROM WORKING CLASS AND OF DIFFERENT RELIGIONS.

VANIAS (traders) belonging to the vaishya sect of Hinduism and various sects of Jainism.

Most residents of Ahmedabad are native Gujaratis. The city is a home to 2000 parsi.

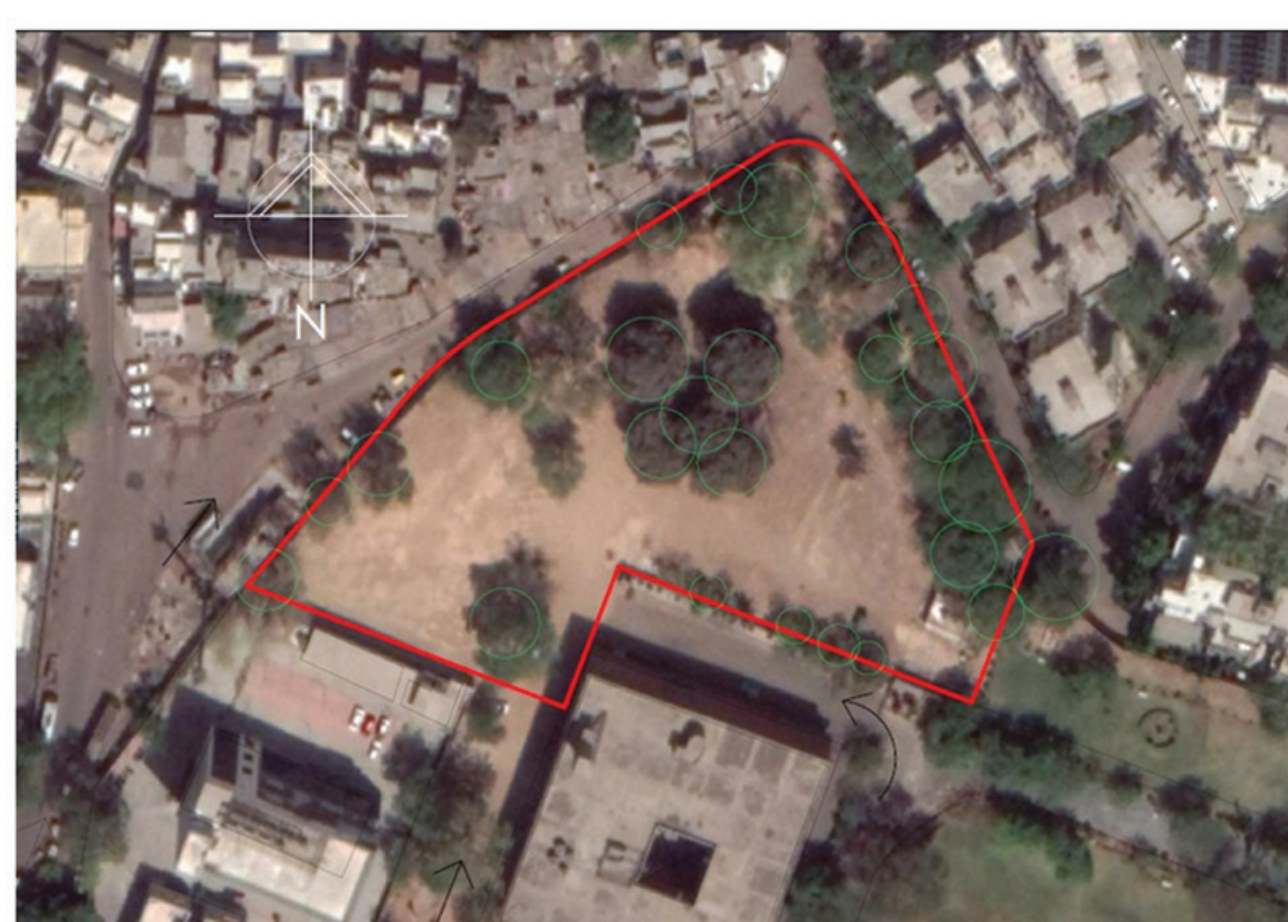
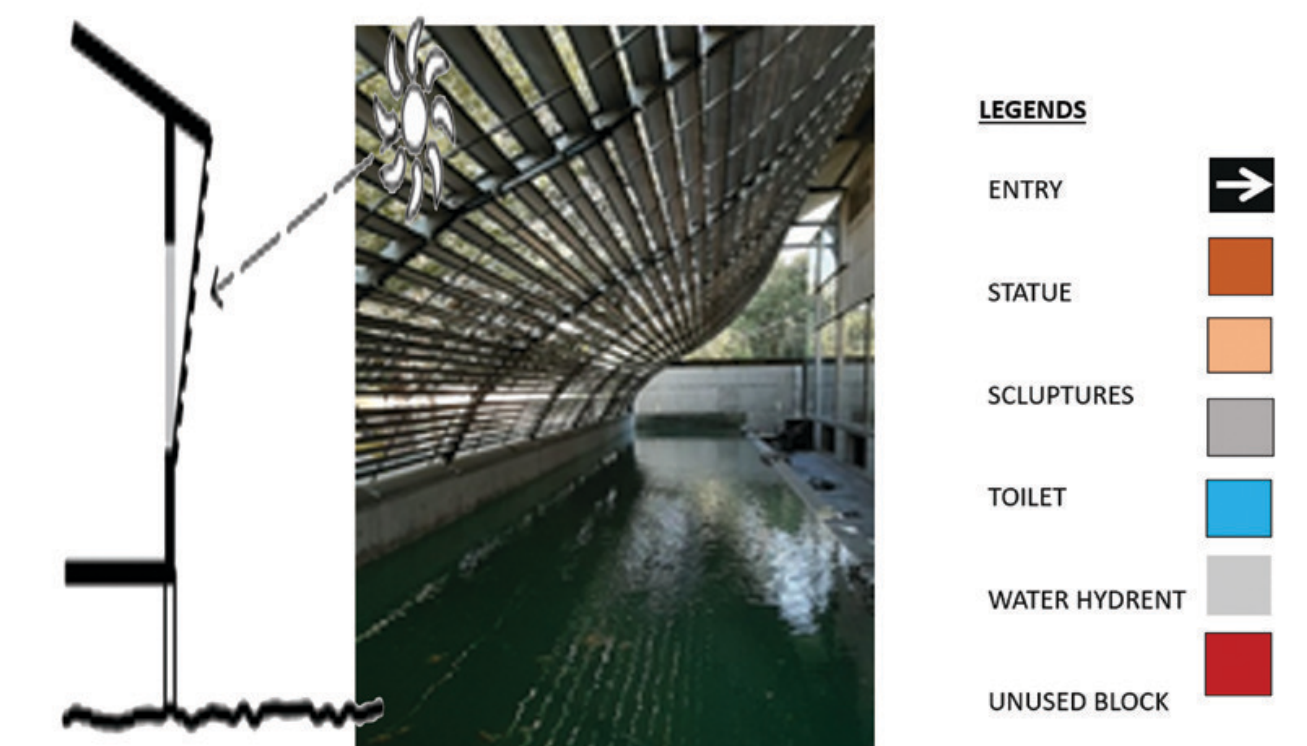
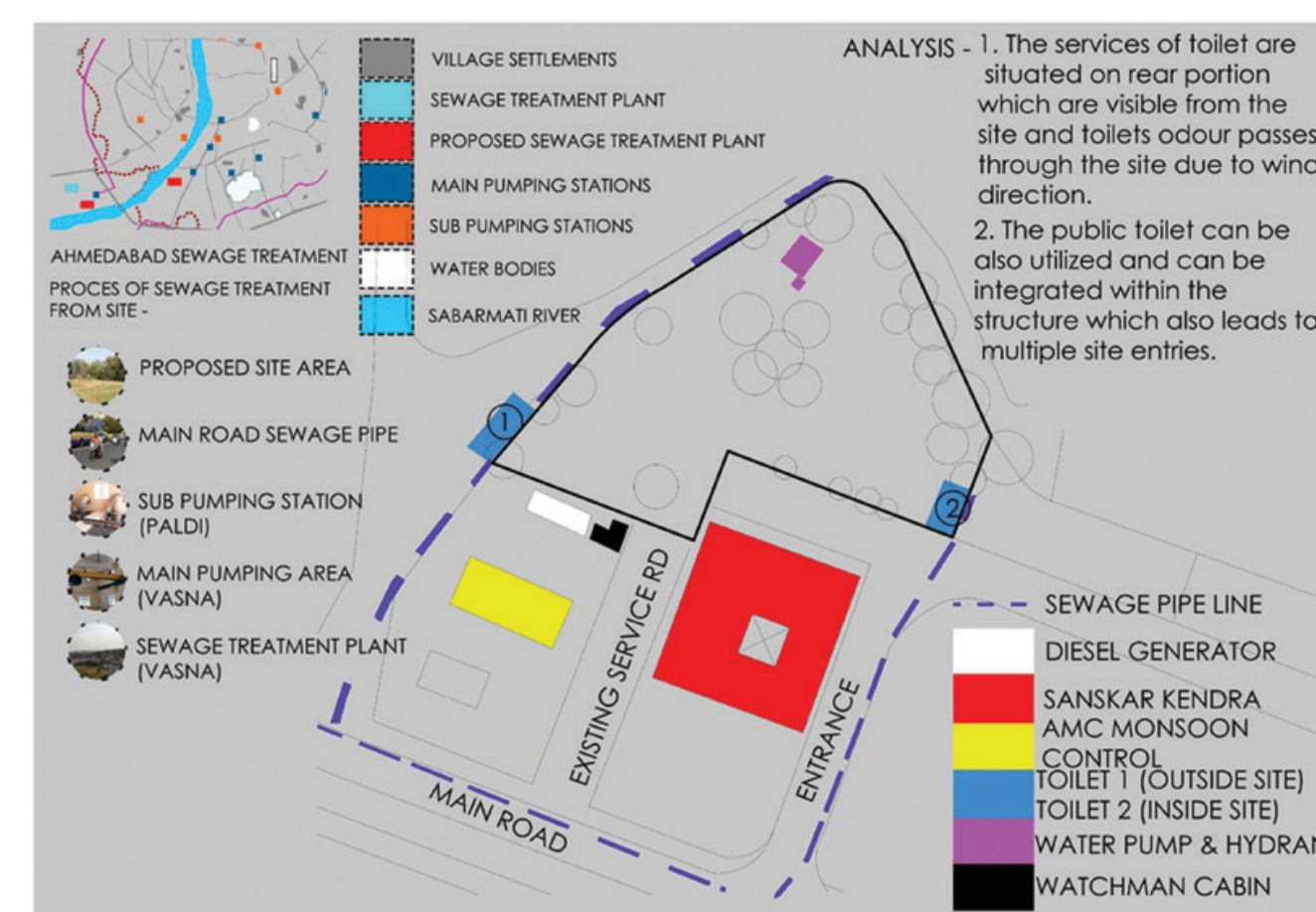
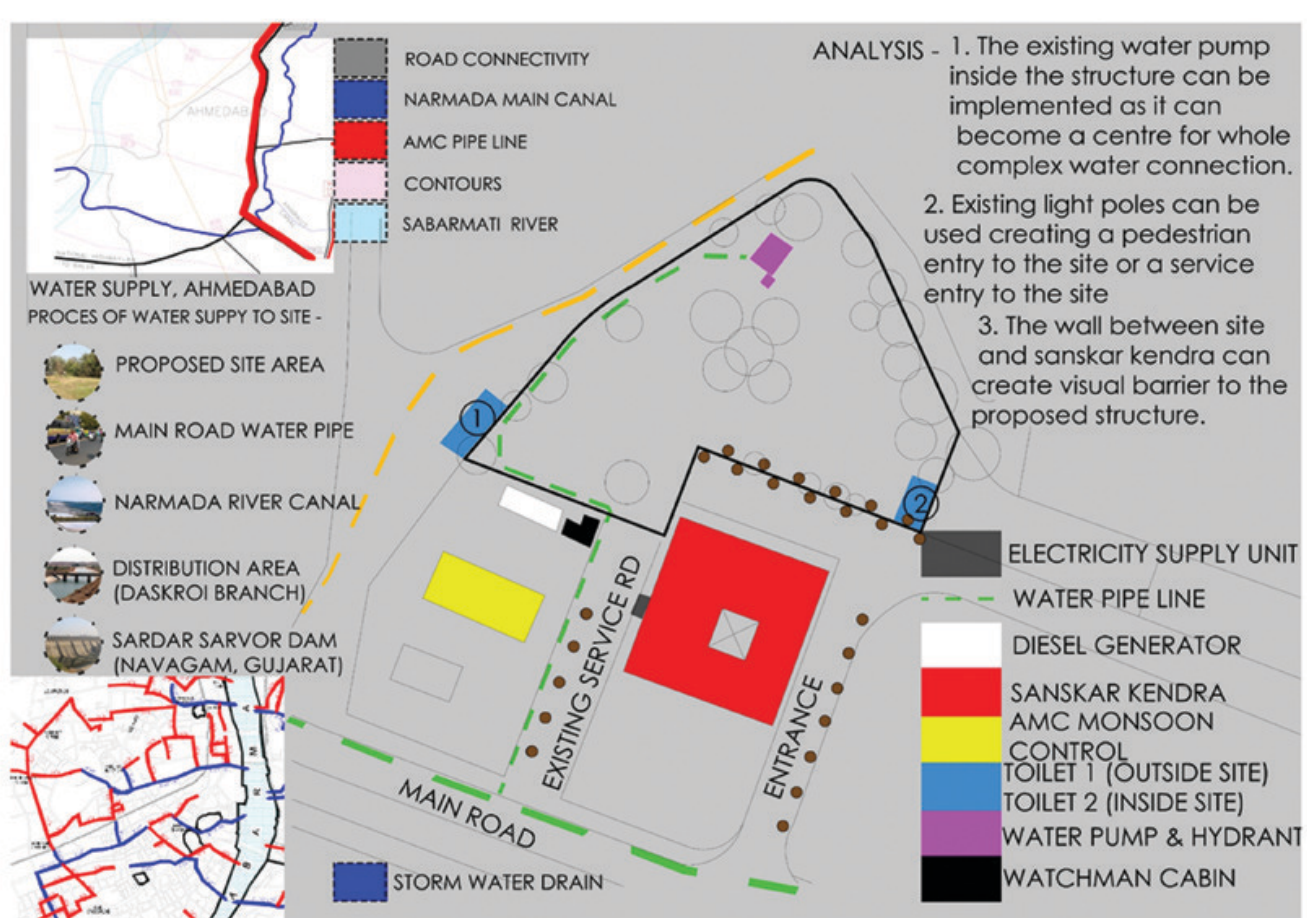
The Bani Israel Jewish community comprises of 140 members. In the city lies the only Synagogue of the state - The Maagan Abraham Synagogue.

THE WHOLE AREA IS CONSIDERED A LARGE COMPLEX OF CULTURAL CENTRE, WHICH CAN INCLUDE AREAS FOR MONUMENTAL SCULPTURES, WORKSHOPS, PAVILIONS, ETC.

SHREE KALSHALYA MANDIR

SOCIO CULTURAL IMPORTANCE

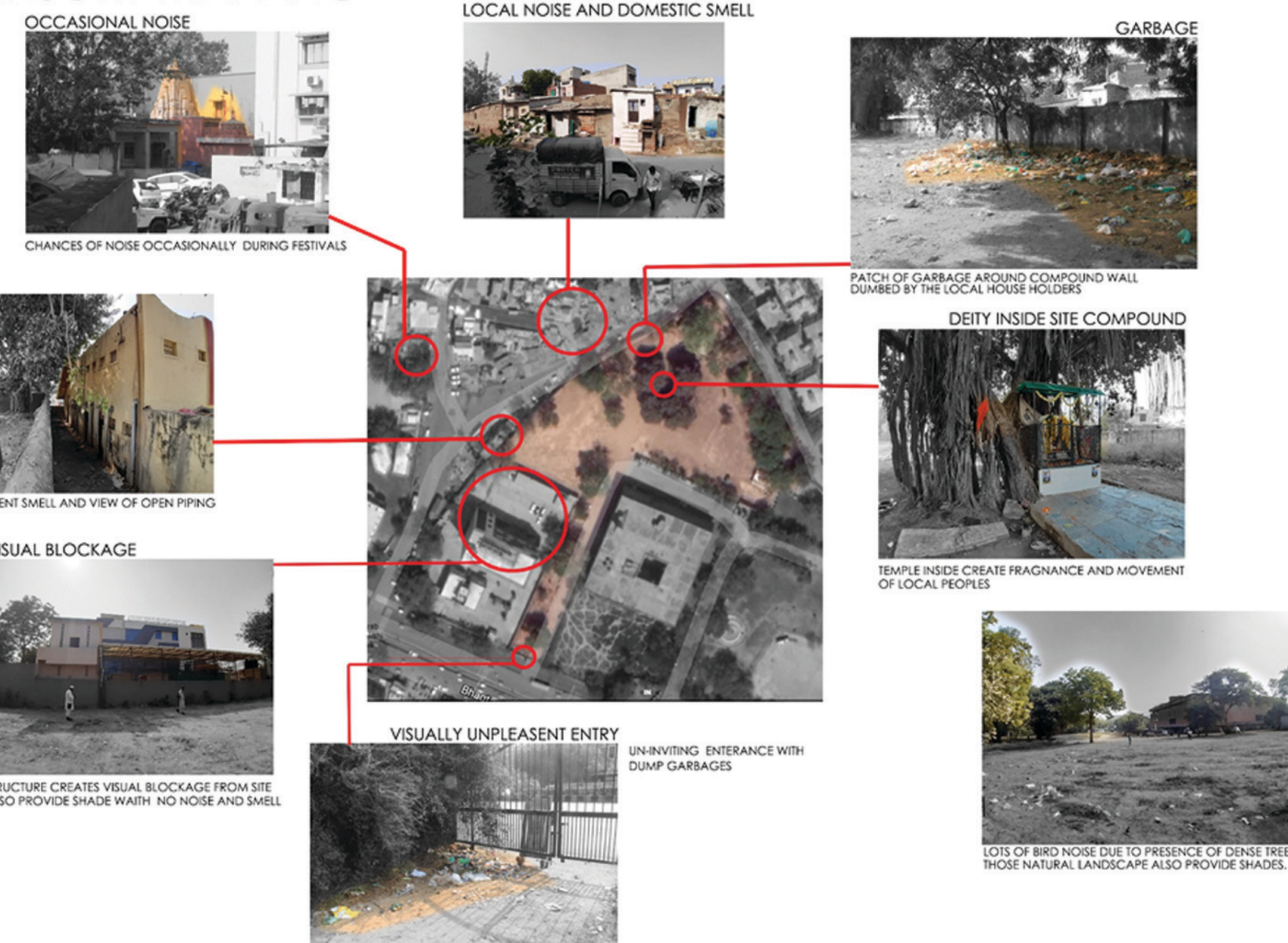
FESTIVALS	MONTHS
KITE FESTIVAL	JANUARY
SHAH ALAM URS FESTIVAL	MARCH
SAPTAK MUSIC FESTIVAL	JANUARY
SANSKRUTI KUNJ	FEBRUARY
NAVRATRI	OCTOBER
HERITAGE FESTIVAL	NOVEMBER



MANMADE FEATURE

SENSORY MAPPING

SENSORY MAPPING



NATURAL FEATURES

- BUSTARD INDO BUSH
- PEPAL
- BANYAN
- LAUREL
- NEEM
- ORLANDER



DRAINAGE PATTERN



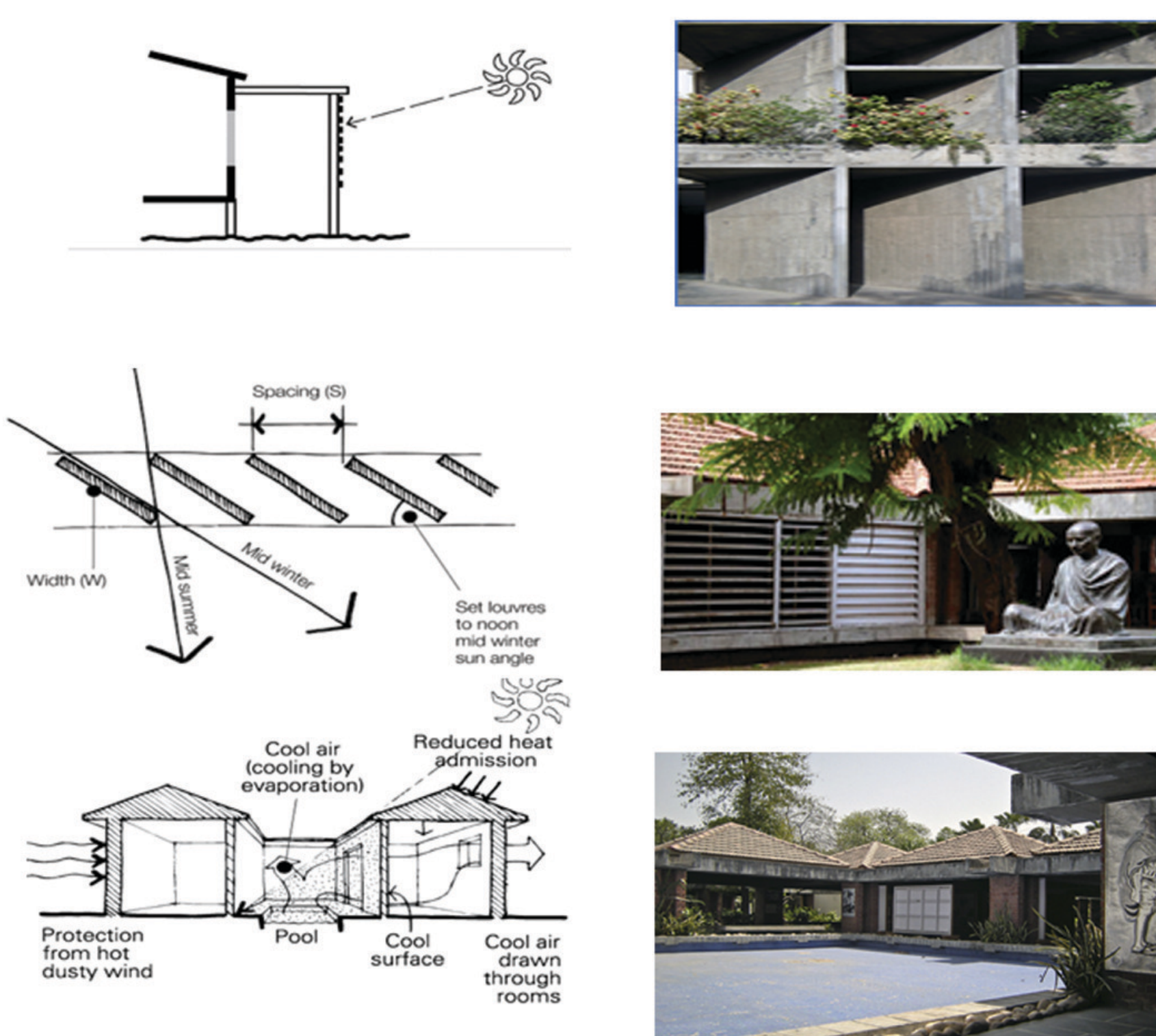
BIRD NAVIGATION



NO:	TYPE	CROWN DIA	HEIGHT	SHADE R. DIA ENG
001	///	8M	9	0.8
002	///	10M	9	0.9
003	///	14M	12	1.0
004	///	8M	7	0.7
005	///	10M	9	0.8
006	///	8M	7	0.8
007	///	8M	9	0.9
008	///	6M	7	0.8
009	///	5M	7	0.9
010	///	6M	7	0.8
011	///	8M	9	0.9
012	///	8M	9	0.5
013	///	5M	7	0.4
014	///	5M	6	0.4
015	///	10M	10	0.6

NO:	TYPE	CROWN DIA	HEIGHT	SHADE R. DIA ENG
P2	///	17	15	0.9
P3	///	20	13	0.8
P4	///	14	12	0.9
P5	///	17	15	1.0
B1	///	25	15	1.1
B2	///	25	15	0.9
B3	///	22	13	1.1
B4	///	24	13	1.1

DESIGN STRATEGY



UTILITIES

ARIBA KHALIFE 17AR12
SEM VI AD AIKTC SOA