SUSTAINABILITY...

...Keeping things going in a healthy way, long into an uncertain future

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WHAT IS THE ORIGINAL GREEN?

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the Original GREEN

PLACES
NOURISHABLE
LOVABLE

BUILDINGS
ACCESSIBLE
DURABLE

SERVICEABLE
ADAPTABLE

SECURABLE
FRUGAL
Not Just Low-Tech
NOT JUST HISTORICAL
TOWER IS NATURAL HOT AIR EXHAUST
(BREEZES FROM ANY DIRECTION DRAW HOT AIR OUT)

FEW WINDOWS TO NORTH
INNER COURT IS OUTDOOR ROOM WITH CANOPY OF TREES & POOL

OUTER COURTYARD OPEN AND GRASSY FOR RECREATION

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FEW WINDOWS TO WEST
West Elevation

MANY SHADED WINDOWS TO SOUTH
South Elevation
R-60 Roof

WINTER

R-48 or greater walls

SUMMER

TILE ON SLAB ON 1' OF GRAVEL OVER INSULATION
VIEW UP INTO TOWER:
BREEZES FROM ANY DIRECTION
RAPIDLY PULL
HOT AIR OUT

WITH WINDOWS OPEN AT OPPOSITE
ENDS OF HOUSE & SUPERINSULATION,
NO AIR CONDITIONING IS NECESSARY
IN SUMMERTIME
UNTIL TEMPERATURES FAIL TO DROP
BELOW 80° AT NIGHT