



PLOT PLAN KEY

- ELEPHANT EAR (SEE SPECIFICATIONS)
- SOMBRERO PALM(SEE SPECIFICATIONS)
- * BIRD OF PARADISE (SEE SPECIFICATIONS)
- COCONUT PALM (SEE SPECIFICATIONS)
- MANGO TREE (SEE SPECIFICATIONS)
- BANYAN TREE (EXISTING)
- ELEPHANT'S FOOT (FRONTAIL PALM (SEE SPECIFICATIONS))
- HOUSE FOOTPRINT
- HIGH DENSITY GRASS
- 1-2" BLOCK WALL, CEMENT FINISH
- PROPERTY LINE
- PATIO COVER ROOF LINE
- MAIN ROOF LINE

PASSIVE SOLAR CONSIDERATIONS

- 1 24" ROOF OVERHANG
- 2 NORTH FACING WINDOWS MAXIMIZE DAYLIGHTING
- 3 CLERESTORY WINDOWS TO MAXIMIZE DAYLIGHTING AND PROVIDE EXHAUST FOR HOT AIR
- 4 SHADE COVER TO BLOCK SUN ON PATIO AND NORTH WALLS
- 5 LAJAL WITH 136" OVERHANG FOR CONSTANT COOLING
- 6 NATURAL BERMING FUNNELS PREVAILING WINDS THROUGH HOUSE
- 7 PALMS AND LOCAL TREES TO PROVIDE NATURAL SHADING
- 8 RETAINING WALLS WITH LOCAL VEGETATION FOR SHADE

SUSTAINABLE CONSIDERATIONS

- 1 ALL LOCAL PLANTS, TREES AND GREENSCAPE
- 2 LOCALLY-SOURCED CONCRETE, BLOCK, TILE AND PAVERS (SEE SPECIFICATIONS)
- 3 CUSTOM TILE DESIGN AND FLOOR TILE DETAILS FROM RECYCLED GLASS
- 4 SOLAR PANEL ARRAY (SEE SPECIFICATIONS)
- 5 SOLAR WATER HEATING ARRAY (SEE SPECIFICATIONS)

BARRIER FREE CONSIDERATIONS

- 1 SINGLE STORY FLOORPLAN AND LANDSCAPING
- 2 60" WALKWAYS, 36" DOORWAYS
- 3 * DOOR THRESHHOLDS
- 4 LOW PROFILE GRASS CAN HANDLE WHEELCHAIR WHEELS WITH SEAMLESS TRANSITION TO PATIO

PLOT PLAN
NOT TO SCALE



BARRIER FREE CONSIDERATION

 PASSIVE SOLAR CONSIDERATION

 SUSTAINABLE CONSIDERATION