

FOSTER RESIDENCE 29457 NORTH 114TH STREET SCOTTSDALE FROM NORTH PIMA ROAD—GO EAST ON DYNAMITE (IS ALSO RIO VERDE)—TO 114TH—GO NORTH ON 114TH TO HOME

Balancin

N PIMA RD

## **FEATURES:**

- ⇒ SOLAR HOT WATER
- ⇒ 5KW GRID-TIE PHOTOVOLTAIC SOLAR POWER SYSTEM
- ⇒ SITE ORIENTATION 20\* OF SOUTH
- ⇒ HIGH SEER HVAC UNITS
- ⇒ ENERGY STAR APPLIANCES
- ⇒ NO LAWN
- ⇒ PERMEABLE DRIVE
- ⇒ FINISHED CONCRETE FLOOR
- ⇒ DOMESTIC HARDWOOD DOORS
- ⇒ NO WOOD BASE OR WINDOW TRIM
- ⇒ LOW-IMPACT SITE CONSTRUCTION TECHNIQUE
- ⇒ WATERPROOF INSULATED (E-CRETE AAC) STEM-WALL FOUNDATION
- ⇒ INTERGRAL WALL SYSTEM, AAC E-CRETE
- ⇒ OVER R-30 EXTERIOR WALLS
- **⇒ REGIONALLY EXTRACTED MATERIALS**
- ⇒ INTEGRA EARTHEN COLOR EXTERIOR FINISH
- **⇒** NO PAINT, NO LATHING
- ⇒ LOW LIGHT REFLECTING EXTERIOR COLOR
- ⇒ R-38 BLOWN-IN CELLULOSE CEILING INSULATION
- ⇒ STEEL FRAME INTERIOR PARTITIONS
- **⇒** ADVANCED AIR SEALING PACKAGE
- ⇒ LOW U-FACTOR WINDOWS, U-39
- ⇒ WINDOWS WITH LOW SOLAR HEAT GAIN COEFFICIENT .29
- **⇒ FULLY SHADED SOUTH GLASS**
- **⇒** GENEROUS DAYLIGHTING
- ⇒ COMPACT / TUBULAR FLORESCENT AND LOW VOLTAGE LIGHTING
- ⇒ ALL DUCT WORK IN CONDITIONED SPACES
- ⇒ BELOW GROUND RETURN AIR
- ⇒ CROSS-VENTILATION COOLING
- ⇒ PASSIVE WINTER SOLAR HEATING
- ⇒ PASSIVE RADON VENTING
- ⇒ SEALED COMBUSTION FIREPLACE
- **⇒ CENTRAL VACUUM WITH OUTSIDE EXHAUST**
- **⇒ DETACHED GARAGE**

E Rio Vetde Dr

**⇒** GRAYWATER TWO-PIPE SYSTEM