



GENESIS POOL

Includes:

- **Pool Engineering**
- **Initial Survey** and **Final Survey** (Standard Lot Size)
- **Palm Coast Building Permits**
- **80** Perimeter Ft. – **375** Surface Sq. Ft. – **735** Tot. Sq. Ft.
- **3'** to **5'** Deep
- **Strip Sod, Layout Pool Forms**
- **Excavate** and **Haul** dirt
- **De-water hole** during excavation****
- **Cap sprinklers** if needed
- **Orange Safety fence** around pool during construction
- **On-site Dumpster** throughout project
- **Progress report phone calls or Emails EVERY week**
- **10" o. c. Steel Reinforcement Cage**
- **6"** walls / **up to 12"** floors (**No Bond Beam**)
- Up to **10 Tons of rock** under pool foundation
- Under-pool **Drain line**
- **3/4** Horsepower / **Single Speed Pump** (Tristar Pump)
- **120** size **Cartridge Filtration** System
- Hunk Lite **Equipment Pad** (3' x 3')
- **Dual Main Drain System**
- Hydrostatic **Relief Valve** in Main Drain
- (1) **Deluxe Flow Skimmer**
- (3) 2" **Return lines** around top perimeter
- (3) **Adjustable Eyeballs**
- Dedicated **Vacuum Line** with Vac **Lock**
- 2" **Plumbing** throughout pool system
- **Pressure Testing** of All plumbing lines
- (3) **Valves** for pipe flow control
- **90' Footer** (8" x 10" size)
- **Termite Treatment**
- **Tamper Soil** in deck area for better compaction before pouring deck
- **700 Sq. Ft. Acrylic** and **Texture** over Concrete deck
- **80 L.F. Cantilever Concrete Coping** around pool perimeter
- (2) 4' x 4' Screen **Door Pads**
- **Grounding / Bonding** of Pool, Deck and Equipment
- **50 L.F. Deco Drain**
- (3) Shallow end **Steps (15 L.F.)**
- **80 L.F. 6" x 6"** Standard **Waterline Tile**
- **Tile inserts** on Steps (**4 L.F.**)
- **1.5'** wide x **4'** long **Swim-out** bench in deep end
- 2 Speed **Timeclock**
- Up to **150'** of Normal **Electric Hook-up**
- (1) **LED White light** (up to **100'** Cord)
- **735 Sq. Ft. Exposed Aggregate** interior surface (**White-based**)
- **Pre-Filter water** fill-up (**Sock type** filter only)
- **Test & Balance** water (Initial **Start up** with Chemicals)
- **Cleaning Equipment** (Pole, Vacuum head and Hose, Net, Testing kit, Discharge hose, Brush, Thermometer)
- **Remove** all excess **Dirt & Complete Clean Up**
- **Final Grade yard** to prepare for sod
(**Note:** some hand work will be needed BY OWNER to feather in sod)
- (6) **Alarms** for doors and windows or (1) Poolside Alarm **by Code**
- **Pool School**
- (1) **Month Pool Service**
- **FINAL INSPECTIONS**

