

Outstanding Pool & Spa Project Honorable Mention—Evans Residence

The pool shell, walk-through cave, swim-in cave, island, 30 ft (760 mm) curved slide, 20 ft (500 mm) straight slide, planters, and pool area fencing were all done in shotcrete, then hand carved and colored. Over 200 yd³ (153 m³) of concrete was placed. The entire structure was first shot structurally, and then shot again with a special mix design issuing no aggregate; it was then hand sculpted, carved, and stained.

Because of the irregular shapes and custom design of the project, shotcrete was really the only way to accomplish the end result. Shotcrete accounted for 80% of the overall project. The entire structure was shot by an ACI Certified Nozzleman in vertical and overhead positions.