



# Concrete Parking Lots

Concrete has become increasingly the first-cost competitor with other paving materials. Concrete parking has the added benefits of lower maintenance cost, brighter appearance and durability. Reduced lighting standards and reduced energy costs add to the value of concrete parking lots.

Installation should be done by a Certified ACI Flatwork Finisher as recommended by the ARMCA Flatwork Finisher Recommended Guideline.

See: ACI 330R-08 Design and Construction of Concrete Parking Lots  
ACI330.1-03 Specification for Unreinforced Concrete Parking Lots

## **Objectives of Jointing**

- Control the location, width and appearance of expected cracks.
- Facilitate construction
- Accommodate normal slab movements
- Provide Load transfer where needed
- Minimize performance implications of any random (unexpected) cracks.

For additional information contact ARMCA at 501-663-8335 or [armca@att.net](mailto:armca@att.net)