Field Concrete Technician Agenda 2018

Three Day Class

Day One
- Pass out books
  - NCDOT Field Concrete Technician Study Guide and
  - ACI Concrete Field Technician Grade I
- Review NCDOT Policy and Procedures
  - Powerpoints (same as the ones on-line that students can review before class)
- Students take NCDOT written exam*

Day Two
- Instruct students on proper method to run acceptance tests on plastic (fresh) concrete.
  - ACI (Sampling, Strength Specimens, Unit Weight, Slump, Air Pot, Roll meter, Temperature)
  - NCDOT Chace Test

Day Three
- Students practice running acceptance tests on plastic concrete.
- Students take “hands on” test to show ability to run each of the eight acceptance tests
  - Must run each test properly
  - ACI Field Exam and NCDOT Chase Test
- Students take ACI written exam covering how to run tests.

Notes:
*Students may ONLY use the NCDOT Spec Book and/or NCDOT Study Guide for the NCDOT Written test.
**Students who did not attend on Day One may take NCDOT written test, time permitting.