

TECHNICIAN'S CHECKLIST
SECTION 1000
FOR CONCRETE ITEMS

PROJECT: _____
 REVIEW DATE: _____

TECHNICIAN: _____
 REVIEWER: _____

ACTION	YES	NO	N/A	COMMENTS
Signed concrete mix designs must be submitted to the Resident Engineer 30 days prior to use. The contractor should use Form 312R if the mix designs are already in the HiCAMS database or 312U if they are not in the database. Submit the forms to the Physical Testing Engineer.				
Check to see if concrete is coming from a certified batch plant. Certified batch plants are listed in HiCAMS. (This applies to concrete pavement plants also.)				
Check project special provisions for any unique requirements.				
Anyone testing concrete for acceptance purposes must have a current NCDOT Concrete Field Technician certification. Personnel with an expired certification can not accept concrete.				
In cold weather, ensure that the contractor uses appropriate cold weather mix designs and has sufficient approved insulation blankets on hand.				
Check the most recent Concrete Field Technician Study Guide for updated test procedures and frequencies.				