



NRMCA

# *What, Why & How?*

**CONCRETE IN PRACTICE**

**CIP 100**

- CIP 1     Dusting Concrete Surfaces**
- CIP 2     Scaling Concrete Surfaces**
- CIP 3     Crazing Concrete Surfaces**
- CIP 4     Cracking Concrete Surfaces**
- CIP 5     Plastic Shrinkage Cracking**
- CIP 6     Joints in Concrete Slabs on Grade**
- CIP 7     Cracks in Concrete Basement Walls**
- CIP 8     Discrepancies in Yield**
- CIP 9     Low Concrete Cylinder Strength**
- CIP 10    Strength of In-Place Concrete**
- CIP 11    Curing In-Place Concrete**
- CIP 12    Hot Weather Concreting**
- CIP 13    Concrete Blisters**
- CIP 14    Finishing Concrete Flatwork**
- CIP 15    Chemical Admixtures for Concrete**
- CIP 16    Flexural Strength of Concrete**
- CIP 17    Flowable Fill Materials**
- CIP 18    Radon Resistant Buildings**
- CIP 19    Curling of Concrete Slabs**
- CIP 20    Delamination of Troweled Concrete Surfaces**
- CIP 21    Loss of Air Content in Pumped Concrete**
- CIP 22    Grout**
- CIP 23    Discoloration**
- CIP 24    Synthetic Fibers for Concrete**
- CIP 25    Corrosion of Steel in Concrete**
- CIP 26    Jobsite Addition of Water**
- CIP 27    Cold Weather Concreting**
- CIP 28    Concrete Slab Moisture**
- CIP 29    Vapor Retarders Under Slabs on Grade**
- CIP 30    Supplementary Cementitious Materials**
- CIP 31    Ordering Ready Mixed Concrete**
- CIP 32    Concrete Pre-Construction Conference**
- CIP 33    High Strength Concrete**
- CIP 34    Making Concrete Cylinders In The Field**