

IDOT Concrete Quality Control and Quality Assurance Documents

Effective Date: April 1, 2010

Revised Date: [March 23, 2026](#)

Note: Central Bureau of Materials (CBM) has begun transitioning form numbers from BMPR to CBM to correlate with the name change. In time all the form numbers will be changed to CBM but the most recent change(s) are shown below.

The following forms are located at <https://idot.illinois.gov/doing-business/materials-marketplace/concrete.html>.

Water/Cement Ratio Worksheet (BMPR PCCW01)

Field/Lab Gradations ([BMPR MI504M](#))

Concrete Air, Slump and Quantity (BMPR MI654)

P.C. Concrete Strengths (BMPR MI655)

[Check of Slump Cone](#) ([BMPR QCD40](#))

[Standardization of Type "A" Air Meter](#) ([CBM QCD36](#))

[Standardization of Type "B" Air Meter](#) ([CBM QCD37](#))

[Standardization of Volumetric Air Meter](#) ([CBM QCD38](#))

[Standardization of Concrete Unit Weight Measures and PCC Unit Weight Measures -Air Meter Bowl](#), ([CBM QCD34](#) and [CBM QCD35](#))

[Plastic Cylinder Molds – 6" x 12"](#) ([BMPR QCD43](#))

[Check of Beam Molds, Plastic or Metal](#) ([BMPR QCD41](#))

[Check of Retaining Rings & Neoprene Pads](#) ([BMPR QCD44](#))

Calibration of Concrete Test Equipment, Capping Cylindrical Strength Specimens (BMPR PCCQ09)

[Plastic Cylinder Molds - 4" x 8"](#) ([BMPR QCD42](#))

The following Manuals are located at <http://www.lakeland.cc.il.us/as/idt/manuals.cfm>.

Aggregate Technician Course or Mixture Aggregate Technician Course

Portland Cement Concrete Tester Course

Portland Cement Concrete Level I Technician Course - Manual of Instructions for Concrete Testing

Portland Cement Concrete Level II Technician Course - Manual of Instructions for Concrete Proportioning

Portland Cement Concrete Level III Technician Course - Manual of Instructions for Design of Concrete Mixtures

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