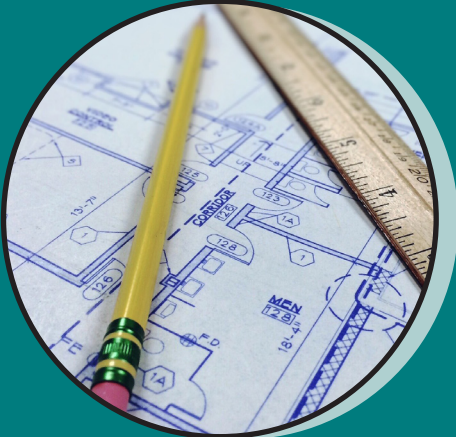




OHIO CONCRETE ENGINEERING SERVICES CENTER



OHIO CONCRETE ENGINEERING SERVICES CENTER

The Engineering Services Center was established by Ohio Concrete to serve the concrete industry and offer support to the engineering, design and construction community on concrete projects. The center is staffed with Ohio licensed professional engineers who specialize in various aspects of the concrete industry and materials engineering. Make the Ohio Concrete Engineering Services Center your first call when you need assistance with your projects.

THE ENGINEERING SERVICES CENTER OFFERS:

DESIGN ASSISTANCE:

- Digital parking lot designs, including thickness and jointing recommendations
- Slab on grade design recommendations
- Specialty applications guidance
- Specification review and updates

MATERIALS ENGINEERING:

- Concrete mix design and mix adjustment
- Technology updates on new admixtures and new mix designs
- Guidance on applicable testing for concrete
- Aggregate gradation optimization

PAVEMENT ENGINEERING:

- Pavement assessments and condition surveys
- Thickness design and joint spacing
- Repair and maintenance techniques
- Technological updates, such as concrete overlays, roller compacted concrete (RCC), and pervious concrete pavements

CONCRETE CONSTRUCTION:

- Provide input for preconstruction conferences
- Assistance with design change order requests
- On site assistance with quality control/quality assurance
- Concrete condition evaluation and repair recommendations
- Troubleshooting of construction and post-construction problems

GENERAL CONCRETE ENGINEERING:

- Work with local and national building codes and other standards to ensure proper concrete language in codes
- Provide literature and other resources to the construction industry to ensure proper concrete placements
- Provide presentations and seminars to universities, architects, engineers and contractors on concrete fundamentals and advances in the concrete industry
- Provide training and certification for concrete contractors and testing technicians
- Provide testament to public agencies on concrete-related matters where necessary

Use the QR code to visit the Ohio Concrete website to learn more about our Engineering Services Center.



OHIO CONCRETE PROMOTIONAL DIRECTORS:

Bob Krulik (NE Ohio)
330-241-0434
bob@ohioconcrete.org

Lisa Weaver-Moon (C/SE Ohio)
614-902-2955
lisa@ohioconcrete.org

Ryan McAleer (SW Ohio)
614-783-3255
ryan@ohioconcrete.org

Wayne Moening (NW Ohio)
419-796-0019
wayne@ohioconcrete.org

