

# MDOT LAP Fabrication Inspection for the Local Agency Program Projects



Michigan's  
Local Technical  
Assistance Program

WEBINAR: Monday, May 4, 2020 — 10:00 AM - 12:00 NOON



All photos CTT Archive

*Equip yourself with knowledge for your federal-aid projects!*

Fabrication inspection is the process of ensuring that project elements manufactured off-site and shipped to a project meet contract requirements. Local agencies are responsible for fabrication inspection on Local Agency Program (LAP) projects. LAP projects must follow the Michigan Department of Transportation (MDOT) construction specifications and *Material Quality Assurance Procedures* (MQAP) unless unique special provisions or requested MQAP deviations are approved prior to incorporation into bidding documents.

This webinar will familiarize you with the *MQAP Manual's* materials acceptance requirements table, specifically for structural steel and pre-cast concrete elements, and will discuss the shop drawing review process, quality assurance inspector qualifications, and required fabrication inspection testing equipment. Attendees will also get tips on “Buy America” compliance for steel material as well as a chance to see photos of the stages of concrete pre-cast and steel element fabrication. Most importantly, you will come away from the webinar with the confidence of knowing what’s required to preserve your federal funding!

## Presenters

Kelly L. Crannell | Bob Otremba | Deanna Papanek

View [presenter bios](#).

## Registration\*

No cost to attend. Register [online](http://ctt.nonprofitsoapbox.com/2020mdotlap-fabrication) at <http://ctt.nonprofitsoapbox.com/2020mdotlap-fabrication>. Questions? E-mail [ctt@mtu.edu](mailto:ctt@mtu.edu).

\* Required for fulfillment of continuing education. The Center for Technology & Training's continuing education policy is available [ctt.mtu.edu/ContinuingEducation](http://ctt.mtu.edu/ContinuingEducation). No shows or cancellations within three business days of the session will be charged the full registration fee. Substitutions will be accepted.



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**Kelly L. Crannell, PE**, is the local agency construction engineer for MDOT. She provides general oversight of construction administration documentation processes for projects within the Local Agency Program. She strives to enrich local agencies with opportunities to learn how to preserve federal aid, reduce project risk, and deliver successful transportation assets.

**Bob Otremba** is the statewide structural steel specialist for MDOT. He is responsible for the oversight of structural steel fabrication inspection, field welding, heat straightening, welder qualification and certification programs, and technical field support. Otremba holds a Bachelor of Science in Construction Management from Ferris State University.

**Deanna Papanek** is a structural pre-cast concrete fabrication specialist for MDOT. She oversees MDOT's consultant fabrication inspection contracts for structural pre-cast concrete. She is experienced in material acceptance and fabrication inspection procedures and is on MDOT's Certified Engineer review team. She holds PCI Level II and MCA Level II certifications. Papanek holds an associate degree in Civil Technology from Lansing Community College.

View [webinar overview](#).

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