



*Florida Department of Transportation*

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June 08, 2021

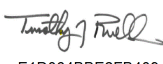
**MATERIALS BULLETIN NO. 21-05**


**DCE MEMORANDUM NO. 21-07**

*(FHWA Approved: 06/02/2021)*

**TO: DISTRICT MATERIALS AND RESEARCH ENGINEERS  
DISTRICT CONSTRUCTION ENGINEERS**

**FROM:** Timothy J. Ruelke, P.E., Director, Office of Materials  
Dan Hurtado P.E., Director, Office of Construction

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**COPIES:** Daniel Strickland, Will Watts, Ananth Prasad, Mark Musselman, Shahin Hekmat, Steve Deppmeier

**SUBJECT: MAC EARTHWORK RECORDS SYSTEM (ERS) IMPLEMENTATION**

This memo is in reference to the scheduled implementation of the ERS system in MAC. The following FDOT Specification Sections have been updated and approved for the July 2021 letting to implement the use of the electronic ERS in MAC and eliminate paper logbooks on contracts let on or after July 1, 2021:

- Section 105 – Contractor Quality Control Requirements
- Section 120 – Embankment and Excavation
- Section 125 – Excavation for Pipes and Structures
- Section 145 – Geosynthetic Reinforcement
- Section 160 – Stabilizing
- Section 200 – Rock Base
- Section 548 – Retaining Wall Systems

To allow time for additional training on the new system, the implementation will be delayed until October 1, 2021. Any project let between July 1, 2021 and September 30, 2021 will not be assigned the corresponding MAC Specs to implement the electronic ERS. Those projects may continue to use the current paper logbooks until those projects are complete. Contractors will not be required to convert any paper logbooks created during this time to an ERS Project in MAC.

Should you have any questions, please contact Dino Jameson, State Materials Office at 352-955-2933 or Susan Musselman, State Materials Office at 352-955-6669.

TR/DH/sm