

AASHTOWare Project Construction and Materials™ Quick Reference Guide for TDOT Special Sampling Procedures

Background:

• The following special sampling procedures were identified to assist in testing.

Grey Iron Casting:

Material is set up as a T2. Follow procedure for creating sample T2 process. Testing batch will be done at HQ M&T under a different material code.

28 Day Cylinders:

Air/Slump/Temp will be the only test associated with the sample. Check indicator if cylinder created on the agency view. Copy the sample for cylinder if cylinders created.

Corrugated Metal Pipes:

Material is set up as a T2. Follow procedure for creating sample T2 process.

Placement of Materials (the driveway issue):

Similar to the current process for testing placement of materials.

- D2950 has **No Test Completed** radio button on the agency view.
- Select the No Test Completed radio button when required.

Precast vs Cast in Place:

Material sets are used to group materials together tied to an item. Now using material sets, users can select either the Precast or Cast in Place.

Prestress Concrete Procedure Sampling:

Prestressed concrete procedure sampling will continue to have cylinders entered in AASHTOWare Project™.

RAP vs. Non-RAP:

Material sets are used to group materials together tied to an item. Now using material sets, users can select either RAP or Non-RAP.

<u>Testing Items with needed Deductions</u> (e.g., Defective Concrete):

If a Testing Item needs a deduction, then a line-item adjustment will be taken depending on TDOT's construction processes.

Structural Steel:

Material is set up as a T2. Follow procedure for creating sample T2 process.

Next Steps:

Refer to TDOT Quick Reference Guides and CBTs for more information.

Key to Actions Menus:







Global **Actions** menu (At the top of the screen)

Component **Actions** menu (On the heading)

Row **Actions** menu (On the row)

