

# FDOTC3D Drainage Workflows

## Q&A – 01/30/25

Q: In 2024 State Kit the pipe thickness on Pipe Culvert S/CD states that the thicknesses come from a table. I can't seem to be able to adjust wall thickness for RCP. Any suggestions where to find that table or how to update pipe wall thickness?

A: This sounds like something that would be in the Drainage Manual. There are people in Central Office Drainage Section in the Roadway Office. Questions of this detail should be emailed to their attention. Jennifer Green-Johnson is the State Drainage Engineer, [Jenn.Johnson@dot.state.fl.us](mailto:Jenn.Johnson@dot.state.fl.us). Or you can reach out to Tim Holley or Amanda Exposito-Ferree. Our office provides the parts themselves, not the design parameters. Please refer to the video portion where we cover Inventor.

Q: Does the FDOT State Pack include pre-created parts for typical FDOT structures?

A: Yes, there is an existing parts list called FDOT Drainage that has proposed pipes and structures that are based off of Standard Detail Plans. You can also refer over to the Drainage Manual for the other parts that are used.

Q: Great demonstration of Inventor! Will there be more options in the 2025 State Kit for bottom structure sizes?

A: Yes.