

**Call 09 Mill and Overlay SR 302 from East of Polk Rd. to SR 309, known as Federal Aid Project Nos, STP-0021-01(057) / 106882301 & 302 in Desoto and Marshall Counties.**

Q1. **1.** On sheet 70 of the proposal shows where the vehicle loop assemblies are to be installed. What kind of 6 by 50 loops will be required box or quad? **2.** Also with what is required on sheet 70 of the proposal, where is the difference, MDOT has 5,400' for this pay item... Where is the difference?

A1. **1.** There are two intersections involved in this project: 302 @ Center Hill Rd and 302 @ 309. EACH intersection will have the following:

4- 6' x 50' quad loops for the turn lanes (1 on each side street and 1 on each approach on the mainline)

2- 6' x 50' box loops for the side street through lanes (1 on each side)

4- 6' x 6' box loops for the advanced detection on the mainline (2 for each mainline approach)

Total: 8 quads, 4-6' x 50' box, 8-6'x 6' boxes. The advanced loops should be set back 480' from the stop bar for speed limits of 65 mph and 405' for speed limits of 55 mph.

**2.** An addendum will be issued to revise the quantity.

Q2. Proposal states that time from mill to overlay is 14 days. Will consideration be given for weather (rain, too cold to work, etc...) in that 14 day period? If weather does not allow loop assemblies to be installed in the 14 day period, can they be installed in the final layer? Is the 14 day period- calendar days or allowable workdays?

A2. The 14 calendar days that are specified gives ample time to install loop assemblies even if some weather days are encountered.