

**Call 03 Mill & Overlay approximately 2 Miles of SR 8 from the start of the 5-lane section to US 61, known as Federal Aid Project No. NH-0016-01(035) / 107765301 in Bolivar County.**

Q1. 1.) Can a list of the intersections where radar is to be installed be provided? 2.) Will cabinet replacement be required at any of the intersections? 3.) Will any advance detection be required? 4.) Can an approach layout be provided where detection is needed? 5.) Why 28 STOP BAR detectors? 6.) Will a 30 day burn in period be required on detection, and if so, how does that relate to a 45 work day project?

A1. 1.) The traffic signal radar detection chart can be downloaded at the link below:  
<https://file-exchange.mdot.state.ms.us/dl/?f=1c8775a2f2bd8aba559cafaf3eef17bb3fe715a2>  
2.) Cabinet replacement is not required, however the signal controller will be replaced in the cabinet at 5 intersections, as shown in the chart. 3.) No advance detection is required, STOPBAR only. 4.) See chart. 5.) See chart. 6.) No.