

**Call 04 Mill & Overlay approximately 9 miles of SR 315 from US 51 to Pleasant Grove, known as Federal Aid Project No. STP-0017-02(015) / 107697301 in Panola County.**

- Q1. In review of the Section 699 Construction Staking of the 2017 Standard Specifications it states, "This work may be performed utilizing Automated Machine Guidance an systems in accordance with the standard specifications and contract documents, Automated Machine Guidance (AMG) is defined as the utilization of positioning technologies such as Global Positioning Systems (GPS), Robotic Total Station, lasers and sonic systems to automatically guide and adjust construction equipment according to the intended design requirements." Therefore, can the Contractor assume that if GPS modeling is used in the preparation of the subgrade they will not be required to use conventional staking on the first lift of asphalt, instead the Contractor will be allowed use a non-contact ski?
- A1. The Contractor will be allowed to use machine grade controls for the first lift of asphalt as long as asphalt tolerances for grade, slope, and thickness as per the specifications are consistently met.
- Q2. In the proposal the scope of work is listed by Mile Post and the limits of the trench widening is listed by stations. Can you give station at the Mile Post so these sections can be located?
- A2. Section 1:  
US 51, MP 25.65, Sta. 496+25  
Old Panola Road, MP 28.13, Sta. 363+40  
Section 2:  
Old Panola Road, MP 28.13, Sta. 363+40  
Parks Place Road, MP 33.13, Sta. 104+10  
Section 3:  
Parks Place Road, MP 33.13, Sta. 104+10  
Pleasant Grove, MP 35.00, Sta. 2+00
- Q3. Per the Scope of Work, placement of chip seal on the previous reclaimed base is listed as an alternate item of work. Is it the Department's intent to have the associated items listed as an alternate pay items?
- A3. No, it is not an alternate bid item. Both lifts of asphalt will be placed on the entire project, regardless of whether or not the Contractor elects to place a chip seal on a reclaimed section of roadway in order to open the roadway to traffic.
- Q4. Is it the Departments intent to place the Ultra Thin lift on the mainline only, or to place it on the mainline as well as the driveways and county roads?
- A4. It will be placed only on the mainline.