

SP00305 (Special Provisions for the 2021 Book)

(Bidding on or after: 098-01-232

Last updated: 065-072-232

This Section requires SP00150 to establish survey responsibilities in 00150.15.)

(Use this Section when Contractor Surveying is required. Check with Designer. Do not modify the Construction Surveying Manual for Contractors in these special provisions.)

SECTION 00305 - CONSTRUCTION SURVEY WORK

(Follow all instructions and make all edits with “Track Changes” turned on. If there are no instructions [orange text] above a subsection, paragraph, sentence, or bullet, then include it in the project. Delete all orange text before preparing the final document. All other modifications to this Section will require ODOT Technical Resource and State Specifications Engineer approval.)

~~*(Use the following lead-in paragraph when none of the following subsections are included in the project.)*~~

Comply with Section 00305 of the Standard Specifications modified as follows:

(Use the following subsection .00 when requested by the Project Manager. Check with the Project Manager for the distance to establish construction staking. Fill in the blank “__ feet” and delete all orange parentheses.)

00305.00 Scope – Add the following to the end of this subsection:

In addition to the requirements of the ODOT *Construction Surveying Manual for Contractors*, establish Engineering Stationing at (__ foot) intervals for the length of the project along the shoulder of the highway. Maintain the stationing so it is visible throughout construction of the project.

00305.05 3D Engineered Models - Replace the bullet that begins “A detailed outline and list of...” with the following bullet:

- An automated machine guidance (AMG) work plan containing a detailed outline, list of the Pay Items and Work that will be controlled by the 3D Construction Models, and a narrative outlining any differences between the Agency prepared 3D Engineered Models and the 3D Construction Models.

Delete the bullet that begins “A narrative outlining...”