



Agency Quality Assurance Pilot Program Terms and Conditions

- 1) Standard Package pricing is based upon 3 consecutive standard workdays and one mobilization to and from the project. Additional costs for standby, remobilizations, overtime, weekends and holidays will apply.
- 2) Includes installation, removal, use, and management of up to 3 intelligent compaction systems installed on Contractor's rollers.
- 3) Includes installation, removal, use and management of 1 paver mounted thermal profiling unit on Contractor's paver.
- 4) Includes inertial profiling for smoothness with output of rolling straight edge simulation, profilograph simulation or International Roughness Index. Inertial profiling requires a clean dry surface clear of any standing water and debris. Sweeping if necessary, is to be performed by others.
- 5) Includes 1 delivery monitoring and automated ticketing system. Requires truck drivers to download a truck locating software application and continue running it throughout the project.
- 6) Daily data reports and real time cloud access will be provided for agency quality assurance.
- 7) Additional days for above can be included at an additional cost.
- 8) Includes 2 lane miles of 3D scan and modeling. Final design model to be reviewed and approved by agency. ICCS is not responsible for design of the roadway. Additional lane miles can be included for an additional cost.
- 9) Includes 1 day of automated machine guidance for demonstration. In order to utilize automated machine guidance, the machine must be compatible with ICCS's control system. Additional days can be included at an additional cost.
- 10) Agency to provide ICCS at least a 3 week notice prior to pilot project for planning and project coordination.
- 11) Agency will need to incorporate ICCS provided specifications for Intelligent Paving requirements of the Contractor into the Project Contract including, but not limited to, the following:
 - a. Contractor's suppliers, delivery trucks, vendors and subcontractors, as applicable, shall ensure that all software applications and hardware are functioning and are in use throughout the project. If at any time the Contractor is aware of any software application and/or hardware not functioning, the Contractor shall notify the Agency and/or ICCS immediately.

- b. ICCS is to be provided unimpeded access during the duration of the Contract to the Contractor's equipment and supplier's asphalt plant, for the purpose of installing, adjusting, repairing and data processing of ICCS Intelligent Paving equipment. Two days are required (1 day prior to and 1 day at the completion of the pilot project) for installing and removal of Intelligent Paving equipment.
 - c. To calibrate Intelligent Paving equipment, the Contractor shall provide the rollers and paver operated prior to each shift during the pilot project for up to 30 minutes.
- 12) ICCS will not be responsible for the operation of any Contractor's equipment during the project.
- 13) Intelligent Paving systems do not take the place of any of the contractors required quality control obligations.
- 14) Dielectric profiling can be provided at an additional cost. At least two days prior to construction the Contractor will need to provide six 6-inch diameter laboratory prepared specimens of the proposed HMA to be used on the project. The specimens will need to be compacted to 88, 90 92 94, 96 and 98 percent maximum theoretical density.