



Andy Beshear
GOVERNOR

TRANSPORTATION CABINET

200 Mero Street
Frankfort, Kentucky 40601

Jim Gray
SECRETARY

MEMORANDUM

TO: All Contractors

FROM: Rachel Mills, P. E. *RM*
Director, Division of Construction Procurement

DATE: March 21, 2025

SUBJECT: New Prequalification Work Item
High-Velocity Surface Texturing - J95

The Kentucky Transportation Cabinet (KYTC) has established a new prequalification work item for High-Velocity Surface Texturing – J95. The newly established work item is for upcoming projects, which the KYTC anticipates letting in the later part of 2025.

In addition, KYTC anticipates letting this type of work annually as part of the Highway Safety Improvement Program. Any Contractor wishing to bid as a Prime on projects of this nature or those contractors desiring to subcontract this work must be prequalified with work item J95.

Contractors wanting to be prequalified with KYTC in High-Velocity Surface Texturing - J95 must meet all standard prequalification requirements as well as own or lease the following equipment:

- Pavement texturing machine
- Dust truck
- Electromagnet truck

Additionally, the contractor must submit information detailing key specifications of the pavement texturing machine and dust truck. The key specification requirements for prequalification in High-Velocity Surface Texturing - J95 are below. Information detailing these key specifications is in addition to all other standard requirements for contractor prequalification.

- Key specifications of the pavement texturing machine:
 - Uses steel shot via the High-Velocity Impact Method
 - Has four independently controlled bi-directional shot blast wheels
 - Capable of texturing a minimum width of 6 ft (72")
 - Has a shot recycling system to separate dust and shot

- Key specifications of the Dust truck:
 - Has a minimum 6 cubic yard capacity
 - Can run for approximately 2 hours before having to empty the dust truck container or switch to another dust truck

Prequalified contractors wishing to add High-Velocity Surface Texturing - J95 to their current qualifications should follow the procedure outlined in the memorandum posted on the website and attached [Requesting Additional Work Items.pdf](#).

Questions concerning this process may be directed to the Prequalification Branch at (502) 564-3500.