

## **103 - PRE CONSTRUCTION SURVEY**

### **103.1 DESCRIPTION**

The Contractor shall furnish Pre Construction Surveys of all dwellings or structures as indicated on the plans or as designated by the Engineer. All surveys shall be conducted by a disinterested third party Professional Engineer licensed in the State of Kansas, qualified to perform a Pre Construction Survey or a third party, as approved by the Engineer, with over 10 years of experience in condition and pre-construction surveys.

### **103.2 CONSTRUCTION REQUIREMENTS**

At least 20 days prior to the commencement of construction, the surveyor shall notify, in writing via regular 1<sup>st</sup> class mail or certified mail, all residents or owners of dwellings or other structures of the intent to conduct a Pre Construction Survey. The surveyor shall conduct an interior and exterior inspection of the dwelling or structure by means of photographic documentation or video methods. The surveyor shall record the current condition of the dwelling or structure and shall document any existing damage or other physical factors that could be reasonably claimed as induced vibration damage or physical contact by construction equipment. The surveyor has the right to refuse the interior inspection if they believe the interior is in an unsafe condition to enter. The surveyor shall promptly prepare a written completion report listing structures that have been completed, or refused and unable to contact after due diligence. If the owner of the dwelling or structure requests a copy of the survey, the contractor shall supply the survey to the property owner and the costs of reproducing and delivery of the survey shall be at Contractor's expense.

The survey form and content shall be approved by the Engineer prior to the commencement of construction activities.

### **103.3 MEASUREMENT AND PAYMENT**

The Engineer will measure each Pre Construction Survey performed on the specified dwellings or structures.

Payment for "Pre Construction Survey" at the contract unit price bid is full compensation for the specified work. This price shall include one copy of the completed surveys to be provided to the Engineer.