



**SPECIAL PROVISION
FOR
SEWER DOCUMENTATION AND REPAIR**

**Pottawattamie County
IM-NHS-080-1(538)5--03-78**

**Effective Date
November 21, 2023**

THE STANDARD SPECIFICATIONS, SERIES 2023, ARE AMENDED BY THE FOLLOWING MODIFICATIONS AND ADDITIONS. THESE ARE SPECIAL PROVISIONS AND THEY SHALL PREVAIL OVER THOSE PUBLISHED IN THE STANDARD SPECIFICATIONS.

230064a.01 DESCRIPTION

- A.** This Special Provision specifies requirements for documenting the condition of existing sewer pipes, and repairing damage caused by construction activities. The locations of the sewer pipes are shown in the contract documents.
- B.** Do not damage sewers from construction activities including but not limited to grading or excavation operations.
- C.** The Contractor shall give the Engineer a minimum 24 hours' notice prior to performing inspections.

230064a.02 MATERIALS.

Materials for repairing sewer pipes shall comply with Section 4149 of the Standard Specifications.

230064a.03 CONSTRUCTION.

- A. Pre-Construction Inspection.**
Video the sewer pipes per Section 2504 of the Standard Specifications. This item shall include any necessary bypass pumping, de-watering or vacuum suction of the sewer for full diameter inspection of the pipe.
- B. Post-Construction Inspection.**
Video the sewer pipes per Section 2504 of the Standard Specifications. This item shall include any necessary bypass pumping, de-watering or vacuum suction of the sewer for full diameter inspection of the pipe.

C. Submittals.

1. Submit any notes along with videos to the Engineer for review.
2. The Engineer will review the submitted information within 30 days from the submittal date.
3. Engineer will review and determine if damage to sewer pipes has occurred.

D. Repair.

1. If Engineer determines that repairs are required, repairs shall be made that conform to standard repair and/or replacement methods in Sections 2435 and 2504 of the Standard Specifications.
2. Repair methods and or replacement methods shall be approved by the Engineer before work may commence.

230064a.04 METHOD OF MEASUREMENT.

Sewer Documentation will not be measured for payment and will be paid at the lump sum price bid.

230064a.05 BASIS OF PAYMENT.

- A. The contract price for Sewer Documentation shall be full payment for all materials and labor costs involved in providing inspections, documentation, and submittals.
- B. Any repairs, up to and including replacement, shall be completed by the Contractor at no cost to the Contracting Authority.