

SPECIAL PROVISIONS FOR HISTORICAL AND ARCHAEOLOGICAL MITIGATION AND MONITORING

Clayton County STPN-076-1(16)--2J-22

Effective Date November 16, 2021

THE STANDARD SPECIFICATIONS, SERIES 2015, ARE AMENDED BY THE FOLLOWING MODIFICATIONS AND ADDITIONS. THESE ARE SPECIAL PROVISIONS AND THEY SHALL PREVAIL OVER THOSE PUBLISHED IN THE STANDARD SPECIFICATIONS.

150770.01 **DESCRIPTION.**

- **A.** The work under this contract is in a historical district, adjacent to properties listed on the National Register of Historic Places (NRHP) and within in area of archaeological potential. The Contractor's work area shall be restricted to the minimum to construct the project and to accomplish related work.
- **B.** The Contractor shall make every reasonable effort to execute the construction in a manner so as to minimize any adverse impact of the construction or work on historic buildings, brick streets and infrastructure as well as monitoring for any archaeological finds during construction.
- **C.** The Contractor shall review and become acquainted with the Architectural/Historical Reconnaissance Report and Phase IA Archaeological Reconnaissance Report prepared by Tallgrass Archaeology. These reports are available from the lowa DOT Contracts and Specifications Bureau.

150770.02 HISTORICAL INTEGRITY AND PHYSICAL HISTORIC COMPONENT MITIGATION.

- **A.** The northern half of the Main Street project area is fully within the NRHP-listed McGregor Main Street Commercial District. Many of the historic commercial buildings retain their stone and concrete steps up at their store entryways. Preserve these steps wherever possible.
- **B.** The free-standing street clock at the front of the McLaughlin/Bickel building at the intersection of Main and A streets shall be preserved during the project. Remove and protect the clock during construction and reinstall once the street scaping work has been completed.
- C. The only streets where original brick pavement is exposed are the short sections of A Street and 1st Street on the south and east sides of Triangle Park. Retain and restore these brick streets if disturbed. The original brick pavement on Main Street is probably still there under the asphalt overlay with perhaps even a base layer of concrete underneath the asphalt. Salvage any brick

pavers encountered while replacing the underground utilities and store for use in restoring and maintaining the two exposed brick streets around Triangle Park. The salvaging of any encountered brick pavers shall be paid for at the contract unit price per square yard as outlined in Special Provisions for Site Removals, Salvaging and Reinstallations.

- **D.** Triangle Park is historic and a contributing site in the NRHP-listed historic district. There are a variety of objects in Triangle Park that have been placed there through the years that need to be preserved. Avoid any impacts to the actual park site.
- **E.** If below street-grade sections of the original stone curbing are encountered retain if possible. At a minimum, document the original stone curbing with photography. Enlist the aid of the McGregor Historic Preservation Commission in such documentation. If cobblestone pavers are encountered, photograph cobblestone pavement and retain if feasible.
- F. Retain any structural elements of the historic buildings in the district that extend into the sidewalk area, such as metal posts, stone and concrete steps, masonry retaining walls, cast iron store front pilasters and stoops, and overhanging balconies, roofs, and signs, such as the mortar-and-pestle sign attached to the Ramage and Peterson Drug Store at 230 Main Street, and avoid any impacts during the street reconstruction. Some of the buildings have notable examples of cast iron storefronts that can protrude into the sidewalk area. Protect and preserve these storefronts. In addition, preserve historic balconies and awnings that overhang the sidewalks as these are defining characteristics of this district. Retain stone steps and retaining walls that are historic. Provide temporary bracing of the historic retaining walls and steps if needed.
- **G.** Vibration monitoring will be required in accordance with Special Provisions for Vibration Monitoring to Protest Historic Structures.

150770.03 ARCHAEOLOGICAL MONITORING.

- **A.** The Contracting Authority will have a professional Archaeologist retained during the project. It will be the Archaeologist's responsibility to observe the project when construction is taking place at the locations listed below:
 - 1. New Lift Station parcel.
 - 2. North end of Main Street.
 - 3. Length of Historic Commercial District (North of 4th Street).
 - **4.** Intersection of Main Street and 5th Street.
- **B.** Communicate with the Archaeologist and coordinate any scheduling of construction in the noted areas. The Archaeologist will be authorized to stop construction work if any archaeological find is unearthed to document and evaluate the find. If the Archaeologist is not present and any archaeological find is unearthed, stop construction work and notify the Archaeologist immediately. If human remains are encountered or suspected, stop all work in that area, secure the location, and notify the Bioarcheologist at the office of the State Archaeologist immediately. Do not resume work until the Bioarcheologist and the State Historic Preservation Office have cleared construction to resume.

150770.04 METHOD OF MEASUREMENT AND BASIS OF PAYMENT.

- A. No separate payment will be made for costs incurred due to compliance with this Special Provision.
- **B.** No additional time will be provided to the contract unless approved in writing by the Engineer.