



Emergency Purchase Number: EA18-02

Office/Division: Office of Highways - Project Implementation - District 2

Address: 819 Depot Avenue
Dixon IL 61021

Chief Procurement Officer: Bill Grunloh

Vendor: Civil Contractors

Address: 2283 Route 20 East PO Box 750
Freeport

Estimated Cost: \$700,000

Final Cost: \$413,909.12

This expenditure is justified as:

- An emergency involving public health.
- An emergency involving public safety.
- Necessary to protect State property from further loss or damage.
- Necessary to prevent or minimize serious disruption in State services.
- Necessary to insure integrity of State records.
- Quick purchase as provided by Section 20-30 (d) of the Illinois Procurement Code.

The conditions and circumstances requiring this emergency expenditure are:

Due to heavy rainfall received on 7/19/17 - 7/22/17, the District experienced extreme flooding and damage to some of our infrastructure. A bridge over the Apple River (SN 043-0048) has significant undermining and erosion. The pavement adjacent to the approach pavement also washed out. Repairs needed include removal of the approach slab and sleeper slab, new approach pavement and sleeper slab plus necessary granular fill, pipe drain and inlet, new pavement (~50' to 100'), shoulders and guardrail, restoration of the sloped wall which includes removal of the existing riprap and replacement with gabion baskets and backfill around the exposed piles. There will also be cleaning of the channel/river and debris removal. There are also 2 culverts at this location that are under the entrances to the park area that need to be replaced. Slightly downstream from this bridge is another bridge that we made similar repairs to in 1999. The gabions baskets held, however there is undermining of the approach slab where we placed flowable fill with the last repair. This needs to be repaired as well as channel/river cleaning and debris removal. There is also some slope repair needed around the wingwalls of this bridge. We are requesting \$700,000 for these repairs. This State Park will remain closed until we make the repairs. We knew there was significant damage, but it was not fully assessed until yesterday when the bridge unit from Springfield came up here. similar repairs to in 1999. The gabions baskets held, however there is undermining of the approach slab where we placed flowable fill with the last repair. This needs to be repaired as well as channel/river cleaning and debris removal. There is also some slope repair needed around the wingwalls of this bridge. This State Park will remain closed until we make the repairs. The bridge is unsafe to cross and if not repaired, more damage will accrue as more

erosion can occur. Pavement settlement has also been discovered on US 20 as a result of this flooding. Pavement patching repairs will be needed at this location. Civil Constructors is the contractor chosen to perform the emergency work on this project due to the bid amount that they submitted as well as our confidence in their ability to perform the work quickly and capably. The two other contractors solicited declined to submit a bid for the work.

Civil Constructors, Martin Excavating and M & M Concrete were all contacted prior to offering the opportunity to bid to determine their availability to complete the work and all were offered the opportunity to bid on this project.

M & M called our Bridge Engineer after receiving the request for bid and stated that they did not think they could perform the work on the project as a prime contractor, so declined to bid.

Martin Excavating emailed and thanked us for the consideration, but stated that they would not be able to assist us at this time.

Civil Constructors submitted a bid for \$264,000 for the main bridge work, indicating that some miscellaneous work was not accounted for in the bid and with the understanding that everything would be paid for as time and materials.