

Invitation to Bid

Sealed bids will be received by the Office of Procurement Services, on behalf of the Lake County Board of County Commissioners, until 3:00 p.m. on March 17, 2022, for the furnishing of all services, labor, materials and equipment for the construction of the following project: CR 452 from CR 44 to Lake/Marion County Line; Bid No. 22-504, Project No. 2022-01; FPN #443511-1-58-01.

This project, with Lake County, will involve the construction of safety improvements along CR 452 from CR 44 to the Lake/Marion County Line. The approximate length of improvements are 8.928 miles.

The project scope involves construction of 8-foot-wide shoulders (5-foot-paved: Type B stabilization, base, super pave asphaltic concrete, and frictional course with a safety edge) along all the curves of CR 452. Other construction activities include clearing and grubbing, mobilization, maintenance of traffic, erosion control, excavation, embankment, driveway improvements, signing and pavement markings (including profiled thermoplastic pavement markings), drainage improvements, and sodding.

The intersection improvement of CR 452 and CR 44 includes traffic signal reconstruction from a diagonal span system to a box span signalized intersection. This includes pull and splice boxes, conduit, electric power service, traffic controller assembly, signal priority and pre-emption system, vehicle detection system, internally illuminated sign and luminaire bracket arms. A small portion of widening work is proposed and will include construction of Type F curb, 5-foot paved shoulder with safety edge along CR 452.

At Goose Prairie Road, a left turn lane will be constructed (westbound) for approximately 1500 feet and CR 452 will be milled and resurfaced 1-inch to accommodate the new turn lane.

At Felkins Road, the intersection will be realigned/reconstructed and will also include signing and pavement markings.

Utility coordination is anticipated and UWS have been secured. Proprietary products certifications have been obtained for using Naztec Regional TS2-1 controller assembly with a TS2-2 ethernet enabled controller and Type 6 cabinet with generator switch bow panel; GTT Opticom Preemption; Wavetronix radar detection. Gopher tortoise relocations are anticipated at least for 4 locations. The County shall construct the project within the limits of the existing right of way.

This project is funded through a Local Agency Program (LAP) Agreement with the Florida Department of Transportation.

Plans, specifications and bid forms may be obtained at the Lake County Procurement Services website at: <https://lakecountyfl.gov/procurement-services> and click on Formal Solicitations.

Hand delivery of submittals will not be accepted. RESPONSES MUST BE SUBMITTED THROUGH THE SOLICITATION RESPONSE PORTAL TO BE CONSIDERED – <https://procurement.lakecountyfl.gov/login>. A response will not be accepted if completed and submitted after the official due date and time.

Interested parties may listen to the 3:01 P.M. solicitation opening by calling 1-321-332-7400, Conference ID 971 920 36# or clicking on the MICROSOFT TEAMS MEETING link in the solicitation.

Bids may be withdrawn prior to the date of opening, but no bids may be withdrawn for a period of sixty (60) days after the date of opening of bids.

The Board of County Commissioners reserves the right to reject any or all bids, to waive formalities, and to award the contract in the best interest of Lake County, Florida.

All bids must be accompanied by a Bid Guarantee acceptable to the County Attorney, which shall be one of the following; bid bond or letter of credit, in the sum of five percent (5%) of the base bid and made payable to Lake County. Said bid bond or letter of credit shall be a guarantee that should the bid be accepted, the bidder will, within ten (10) days after written notice of the award of the contract, enter into a contract with Lake County for the services proposed to be performed and will at that time furnish an acceptable contract surety. Cash, company or personal checks will not be accepted.

A non-mandatory pre-bid conference will be held via a Telephone Conference on February 10, 2022, at 9:00 a.m. Bidders may access the telephone conference by dialing 1-321-332-7400 and entering Conference ID 766 730 304#. Bidders are encouraged to purchase and review the plans, specifications, and bid forms prior to the non-mandatory pre-bid conference so that questions may be presented at that time.