Mainelli Wagner & Associates, Inc.

www.mwaeng.com 6920 Van Dorn Street, Suite A, Lincoln, NE 68506 Phone: (402) 421-1717 Fax: (402) 421-6061

October 3, 2019

The Knox County Board of Supervisors will be receiving sealed bids for the project enclosed. Sealed bids will be received by the Knox County Clerk's office until November 14, 2019 at 10:30 a.m. and will be opened shortly thereafter.

If you have any questions in regard to this project or the enclosed information, please contact me at the following address or telephone number prior to the Bid Letting.

Jeff Wagner
Mainelli Wagner & Associates, Inc.
6920 Van Dorn, Suite A
Lincoln, NE 68506

Phone: 402-421-1717

Very truly yours,

MAINELLI WAGNER & ASSOCIATES, INC.

Jeff Wagner, P.E.

BID DOCUMENTS AND SPECIFICATIONS

Bloomfield Northwest
Ray Stark/BIA Bridge
Project No. C-54(897B)
Structure No. C005402610P
Knox County Bridge Replacement

Knox County, Nebraska

NOTICE TO BIDDERS

Sealed bids will be received by the Knox County Clerk until November 14, 2019 at 10:30 a.m. and opened shortly thereafter, for the construction of a three span 220'-0" NU1100 pre-stressed concrete girder bridge and other related incidental work. The project is located on 537 Avenue, approximately 620 feet southeast of Road 887 in Knox County, Nebraska.

The project is referred to as "Bloomfield Northwest, C-54(897B)" and shall include all labor, materials, transportation and equipment required for the construction of a three span 220'-0" NU1100 pre-stressed concrete girder bridge on a 10 degree skew (lhb), with a 28' clear roadway, and related incidental work.

Copies of the Bid Documents and Specifications are open to public inspection at the office of the Knox County Highway Superintendent, Center, Nebraska. A set of documents may be obtained from Mainelli Wagner & Associates, Inc. 6920 Van Dorn Street, Lincoln, Nebraska 68506 (Phone:402-421-1717) for a non-refundable fee of $30.00. All Bid Proposals must be submitted on the forms furnished with the Bid Documents.

The sealed bids may be mailed or delivered to the Knox County Clerk, Knox County Courthouse, PO Box 166, Center, NE 68724, and should be plainly marked as, "Construction Bid Proposal; Bloomfield Northwest, C-54(897B)".

Within ten (10) days following the award of the Contract, the successful bidder shall furnish a surety bond or bonds in an amount equal to or greater than the full amount of the contract. The surety and form of the bonds are subject to the acceptance by the Knox County Board of Supervisors. Also, each bidder is to include an estimated time of beginning and completion for the project with their Bid Proposal. The desired completion date is July 15, 2020. The successful bidder (i.e. Contractor) will be allowed one hundred and twenty (120) calendar days for completion of the project after beginning work at the site. Additional days due to weather may be granted at the discretion of the Engineer.

Within ten (10) days following the award of the Contract, the successful bidder shall furnish a surety bond or bonds in an amount equal to or greater than the full amount of the contract. The surety and form of the bonds are subject to the acceptance by the Knox County Board of Supervisors.

Knox County, in accordance with Title VI of the Civil Rights Act of 1964, 78 Stat. 252, 42 U.S.C. 2000d to 2000d-4 and Title 49, Code of Federal Regulations, Dept of Transportation, Subtitle A, Office of Secretary, Part 21, Nondiscrimination in Federally assisted programs of the Dept of Transportation issued pursuant to such Act, hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, minority business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin, sex, age and disability/handicap in consideration for award.

The Knox County Board of Supervisors reserves the right to reject any and all bids or to waive any irregularities in bids received. Award of the Contract will be in accordance with the County Purchasing Act's competitive bidding considerations as set forth in Neb.Rev.Stat. §§ 23-3110 to 23-3114. Knox County is an Equal Opportunity Employer.

_____

Knox County Clerk

PROPOSAL FOR BLOOMFIELD NORTHWEST, C-54(897B)

KNOX COUNTY, NEBRASKA

Board of County Supervisors
Knox County Courthouse
Center, NE 68724

Gentlemen:
_____, (Contractor) after reviewing these Bid Documents and Specifications in full, propose to furnish all labor, transportation, materials and equipment and all other miscellaneous items required to construct the project as shown at the following unit prices:

CONSTRUCTION OF 220' CONCRETE GIRDER BRIDGE, C-54(897B)

ITEM NO.	PLAN QUANTITY	ITEM DESCRIPTION	UNITS	UNIT PRICE	AMOUNT
1-1.	1.000	Mobilization	Lump Sum	_____	_____
1-2.	1.000	Site Preparation	Lump Sum	_____	_____
1-3.	1,100.000	Earthwork Measured In Embankment	Cu. Yds.	_____	_____
1-4.	97.000	Crushed Rock Surface Course	Tons	_____	_____
1-5.	3.000	Guardrail End Treatment, Type II	Each	_____	_____
1-6.	3.000	Bridge Approach Section	Each	_____	_____
1-7.	1.000	Bridge Approach Section TL-2	Each	_____	_____
1-8.	1.000	End Anchorage Assembly	Each	_____	_____
1-9.	37.500	W-Beam Guardrail	Lin. Ft.	_____	_____
1-10.	897.000	Fabric Silt Fence, Low Porosity	Lin. Ft.	_____	_____
1-11.	1.100	Covercrop Seeding	Acres	_____	_____
1-12.	1.100	Seeding, Type "A"	Acres	_____	_____
1-13.	1.000	Access Crossing	Lump Sum	_____	_____
1-14.	200.000	Temporary Silt Fence	Lin. Ft.	_____	_____

1-15.	1.000	Abutment No. 1 Excavation	Lump Sum	_____	_____
1-16.	1.000	Abutment No. 2 Excavation	Lump Sum	_____	_____
1-17.	122.000	Class 47B-3000 Concrete for Bridge	Cu. Yd.	_____	_____
1-18.	268.000	Class 47BD-4000 Concrete for Bridge	Cu. Yd.	_____	_____
1-19.	1.000	Precast/Prestressed Concrete	Lump Sum	_____	_____
1-20.	67,730.000	Reinforcing Steel for Bridge	Lbs.	_____	_____
1-21.	8,605.000	Structural Steel for Substructure	Lbs.	_____	_____
1-22.	2,587.000	Steel Sheet Piling	Sq. Ft.	_____	_____
1-23.	915.000	HP 10 in. x 42 lbs. Steel Piling	Lin. Ft.	_____	_____
1-24.	1,200.000	HP 12 in. x 53 lbs. Steel Piling	Lin. Ft.	_____	_____
1-25.	95.000	HP 10 in. x 42 lbs. Test Pile	Lin. Ft.	_____	_____
1-26.	115.000	HP 12 in. x 53 lbs. Test Pile	Lin. Ft.	_____	_____
1-27.	8.000	Expansion Bearings	Each	_____	_____
1-28.	16.000	Fixed Bearings	Each	_____	_____

TOTAL _____

The Contract will be awarded based on TOTAL FOR PROJECT in conjunction with the Nebraska County Purchasing Act. The Owner reserves the right to construct any or all of the roadway items.

We understand that this will be a lump sum contract and the total contract amount will be obtained by multiplying the Plan Quantities by the associated Unit Prices.

If awarded the contract, we will furnish a surety bond and certificates of insurance as indicated in the Contract Documents.

As specified in the Notice to Bidders, we hereby submit this BID BOND CERTIFIED CHECK in the amount of $ _____ (5% of total bid). This bond will become the property of Knox County if an award is offered within thirty days after the bid opening and we, as the successful bidder, fail to enter into a contract with Knox County.

Start of Construction Date: _____

End of Construction Date: _____

Sincerely,

_____(signature)

_____(printed name)

_____(title)

_____(company)

_____(address)

_____(telephone)