

Highway Department

Jason Benson, P.E. County Engineer

Thomas B. Soucy, P.E. Deputy County Engineer

Blaine Laaveg Superintendent

MEMORANDUM

TO:

Cass County Commission

FROM:

Jason Benson, Cass County Engineer

DATE:

October 7, 2022

SUBJECT: Consent Agenda Item for October 17, 2022 Commission Meeting: Houston Engineering, Inc. agreement for the Casselton Soybean Road Improvement Project (Phase 2&3) - 36th St SE Reconstruction and Transition to a County Road East of County Road 23, Casselton, ND

Attached are the contract documents for Houston Engineering, Inc. to provide engineering services for the detailed design, permit applications, and construction management of the Phase 2&3 reconstruction of 36th St SE in preparation of transitioning the roadway into a County Road. The project is anticipated to extend from County Road 23 to approximately 400' east of 154th Ave SE.

Phase 2 activities include preparation of final plans, permit application and construction management to complete the culvert improvements, drain shift, grading and installation of fabric and aggregate base material east of 154th Ave SE. Phase 2 is planned to be bid in January 2023. The estimated cost of this work is \$106,000.00

Phase 3 activities include preparation of final plans to complete the Concrete white topping, Box culvert Extension, Grading & widening of County Road 23 for turn lanes and aggregate base material from County Road 23 to approximately 400' east of 154th Ave SE. Phase 3 is planned to be bid in Fall of 2023. The estimated cost of this work is \$78,000.00

SUGGESTED MOTION: AUTHORIZE CHAIRPERSON TO SIGN PURCHASE ORDER AND CONTRACT DOCUMENTS WITH HOUSTON ENGINEERING, INC. FOR ENGINEERING SERVICES FOR THE DETAILED DESIGN, PERMIT APPLICATIONS, AND CONSTRUCTION MANAGEMENT OF PHASE 2&3 OF THE PROJECT STATED ABOVE SUBJECT TO STATE'S ATTORNEYS APPROVAL.

1201 Main Avenue West West Fargo, North Dakota 58078-1301

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701-298-2370 Fax: 701-298-2395

CONTRACT APPROVAL REQUEST

COMPANY REQUESTING CONTRACT:

Houston Engineering, Inc., 1401 21st Ave N, Fargo, ND 58102

DATE OF REQUEST: October 7, 2022

DATE OF EXPECTED RETURN TO THE COMMISSION OFFICE: October 17, 2022

DEPARTMENT HEAD REQUESTING SIGNATURE: <u>Jason Benson</u>, 701-298-2372

STATE'S ATTORNEY SIGNATURE:	
STATE'S ATTORNEY COMMENTS:	
PORTFOLIO COMMISSIONER SIGNATURE:	

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CASS COUNTY GOVERNMENT ENGINEERING SERVICES AGREEMENT

Project Numbers and Locations: CH2403 - Casselton Soybean Road Improvement Project - 36th St SE Reconstruction and Transition to a County Road East of County Road 23, Casselton, ND

Type of Project: Engineering services for the detailed design, permit applications, and construction management of the Phase 2&3 reconstruction of 36th St SE in preparation of transitioning the roadway into a County Road.

Type of Construction:

Road Reconstruction

THIS AGREEMENT is entered into by and between Cass County, herein after known as the County, and Houston

Engineering, Inc., of Fargo, North Dakota hereinafter known as Engineer.

I.

The Engineer shall perform the needed detailed construction design services only per Request for Proposal.

II.

The County will pay the Engineer as follows:

A. Maximum Payment: The total contract cost not to exceed \$184,000.00 unless changed according to Section VI.

III.

The work under this agreement shall be performed as required to meet the project requirements and the contractor's work schedule.

IV.

Duly authorized representatives of the County, North Dakota Department of Transportation, and Federal Highway Administration (FHWA) shall have right to inspect and copy the Engineer's plans, files, and records relating to the work included in this agreement.

All books, documents, papers, accounting records, and other evidence pertaining to the cost incurred under the agreement shall be retained by the Engineer and available for inspection by the County, North Dakota Department of Transportation, or FHWA for a period of three years after the date of final payment.

The files and records shall be available in the Engineer's office located at Houston Engineering, Inc.

V.

The Engineer warrants that he has not employed or retained any company or person, other than a bona fide employee working solely for the Engineer, to solicit or secure this agreement, and that he has not paid or agreed to pay any company or person, other than bona fide employees working solely for the Engineer, any fee, commission, percentage, brokerage fee, gifts, or any other consideration contingent upon or resulting from the award or making of this agreement. For breach or violation of this warranty, the County and North Dakota Department of Transportation shall have the right to annul this agreement without liability, or to deduct from the agreement price or consideration or otherwise recover the full amount of such fee, commission, percentage, brokerage fee, gift or contingent fee.

No change in the type or extent of the work to be performed by the Engineer shall be made except by supplemental agreement in writing between the County and the Engineer. The supplemental agreement shall set forth the proposed changes of work, extension of time for preparation of the plans, and adjustment to the fee to be paid by the County to the Engineer, if any. On federal-aid participating projects any supplemental agreement must be approved by the North Dakota Department of Transportation.

VII.

This agreement may be terminated by the County and North Dakota Department of Transportation at any time upon written notice to the Engineer. In the event that such termination should take place before the completion of the total work to be performed hereunder the County will pay the Engineer for the completed hourly work not to exceed the total work to be performed under this contract.

In the event that the termination of this agreement is not the fault of the Engineer the County shall compensate the Engineer for services performed prior to the termination, along with reimbursable expenses then due.

The original copies of all drawing, prints, plans, and field notes prepared by the Engineer prior to termination shall become the property of the County. Such termination shall not affect any legal right of the County against the Engineer for any breach of this agreement.

The design services done as a result of this agreement are intended for use only on the project that is the subject of this agreement. The design services are not intended to be used on other projects. In the event that the County uses the design services that are the subject of this agreement on another project the use of the design services will be at the County's own risk.

VIII.

The Engineer shall indemnify, save, and hold harmless the County and/or North Dakota Department of Transportation and employees thereof, from any and all claims, demands, actions arising out of the negligent acts, errors, or omissions of the Engineer, his employees, or agent, in the performance of the agreement, or matters incidental thereto.

Any and all persons employed directly or indirectly by the Engineer who are engaged in the performance of any work or services required of the Engineer under this agreement shall be considered employees of the Engineer only and not of the County or North Dakota Department of Transportation.

The Engineer shall comply with applicable federal state and local laws together with all applicable ordinances and regulations applicable to the work. He shall procure all licenses, permits, and other rights necessary for the fulfillment of his obligations under this agreement.

The appropriate professional engineer (P.E.) and/or land surveyor (L.S.) endorsement shall be placed on all documents, plans, or plats.

The Engineer shall comply with Title VI of the Civil Rights Act of 1964, Executive Order 112246 and Executive Order 11375. In accordance with the aforementioned act, no person in the United States shall, on the grounds of race, color, religion, sex, age, handicap, or national origin, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under this agreement.

IX.

The services of the Engineer to be performed hereunder are personal and shall not be assigned, sublet, or transferred, except specialized services or additional work items. If the specialized services or additional work exceeds \$10,000.00, the contract with the agency or firm doing the work shall contain all the provisions of this agreement. The Engineer shall not engage, on a full-or part-time or other basis during the period of this agreement, any professional or technical personnel who are or have been at any time during the period of the agreement in the employment of the FHWA, the

North Dakota Department of Transportation, or the County, without the written consent of the public employer of such person.

X.

The Engineer shall obtain all risk record protection insurance to cover the loss of all survey notes or all other records or data obtained in connection with the work.

XI.

The Engineer is advised that his or her signature on this contract and/or agreement certifies that the company or any person associated with it is not currently under suspension, debarment, voluntary exclusion, or determination of ineligibility by any federal agency; has not been suspended, debarred, voluntarily excluded, or determined ineligible by any federal agency within the past three years; and has not been indicted, convicted, or had a civil judgment rendered against it by a court of competent jurisdiction on any matter involving fraud or official misconduct within the past three years.

ATTESTED:	COUNTY OF CASS
County Finance Director	Chairperson, Board of County Commissioners
	Date
Mark Anderson, Kadrmas, Lee & Jackson, Inc.	
Date	

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ERNMENT

PURCHASE ORDER

PAGE:

P.O. NO.: 152710

DATE0/07/22

N.D. Sales Tax Exempt No. E-3009

HOUSTON ENGINEERING 1401 21ST AVENUE NORTH FARGO, ND 58102

SHIP TO:

CASS COUNTY GOVERNMENT COUNTY ENGINEER 1201 WEST MAIN AVENUE WEST FARGO, ND 58078

879						
DELIVER BY	SHII	P VIA	F.O.B.		TERM	MS
10/07/22				NET		
CON	FIRM BY		CONFIRM TO		REQUISITION	ED BY
		HALLA	ND, SHARI K	JA	SON BENSON	
FREIGHT	CONTRAC	T NO.	ACCOUNT NO.	PROJECT	REQ. NO.	REQ. DATE
		211-	4001-431.33-01	CH24	03HOUSTON	10/07/22
LINE QUANTI	TY UOM	ITEM NO.	AND DESCRIPTION		UNIT COST	EXTENDED COST
1 184000	.00 EA CASS	SELTON SOYB ROVEMENT PR	EAN ROAD		1.0000	184000.00

AUTHORIZED BY___

COUNTY OFFICIAL