

**Town of Calumet
2020 Roadwork Rehabilitation
Bid Proposal – Road Segments**

Bid Date: Monday June 1, 2020

Bid Time: 6:00 P.M.

Town of Calumet Town Hall

W2104 County Highway HH

Malone, WI 53049

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Town of Calumet 2020 Road Segments

Specifications and Special Provisions

Bid Proposals will be received until 6:00 p.m. central daylight time June 1, 2020. Bids to be opened on June 1, 2020 at 6:00 p.m. at the town board special meeting at the town hall, located at the corner of Town Hall Road and County Highway HH Malone, WI 53049.

Bid Proposals will be available by contacting Don Breth or Jodie Goebel.

Any contact regarding this proposal should be made to:

Don Breth, Chairperson – (847) 867-6306

Jodie Goebel, Clerk - (920) 795-4040

Mailing Address: PO Box 92 Malone, WI 53049

Bids will be submitted on the bidding documents provided by the Town of Calumet with the exception that a computer-generated schedule of prices may be attached to this proposal if it is within reasonable conformity to the bidding proposal provided.

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GENERAL SPECIFICATIONS

Owner

The **Town of Calumet**, the issuer of this bid proposal, shall hereinafter be referred to as "the owner". Owner reserves the right to decline any or all projects within this bid packet for any reason.

Contract Documents

The Term "CONTRACT DOCUMENTS" means and includes the following:

- A. General Specifications
- B. **BID** Specifications
- C. Notice of Award
- D. Agreement
- E. Advertisement for bid
- F. Change Order
- G. Material Specifications

Insurance

Contractor to Furnish (within 10 days of Award) a Certificate of Insurance indicating the Contractor has purchased and maintains insurance with the limits of liability and coverage not less than the following:

| | |
|-----------------------|---------------------------------|
| Workers' Compensation | \$100,000 each accident |
| | \$500,000 disease policy limit |
| | \$100,000 disease each employee |

Limits and coverage as required by State Statute. Please indicate on certificate if owner(s), sole proprietor, Member(s), and/or executive officer(s) are included under Workers' Compensation coverage.

Comprehensive Automobile Liability:

\$1,000,000 Combined Single Limit Coverage to apply to all owned, hired and non-owned Vehicles

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Comprehensive General Liability Occurrence: \$1,000,000

Per Occurrence Form: \$2,000,000 Aggregate

Including Contractual Liability

Indicate on certificate if aggregate is a per job aggregate

Excess/Umbrella Liability \$1,000,000 Per Occurrence
\$2,000,000 Aggregate Excess/Umbrella
coverage to be excess over employers Liability, automobile liability and
general liability.

Traffic Control

The contractor will be responsible for all traffic control, including furnishing and maintaining all signs, flags, :flag-persons, barricades and lights where required, to protect the safety of the traveling public, all in accordance with the FEDERAL HIGHWAY ADMINISTRATION AND WISCONSIN DEPARTMENT OF TRANSPORTATION **Manual on Uniform Traffic Control Devices**, 1988 edition and its supplements. All work will be done under traffic unless otherwise directed by the owner.

Bid Security

The Contractor must submit a 5% bid security along with each bid packet.

Payment

The Contractor shall receive payment in full within 30 days of **Approved** Completed Work.

Warranty

Contractor will carry at a minimum of one (1) year warranty from the date the work completed was **Approved**.

Generals

No bidder may withdraw his bid within 60 days after the actual date of the opening thereof.

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Completion

All work is to be completed prior to **September 30, 2020**.

Preference will be given to contractors who specify holding prices or price components from June 1, 2020 through November 30, 2021.

Prosecution and Progress

All items of work will be paid for at the bid unit price multiplied by actual quantities installed.

Fourteen (14) calendar days prior to beginning construction, the contractor shall submit to the Town of Calumet a schedule of operations showing phases of construction and time frames for completing the work.

Upon receipt of the signed contract, the contractor shall submit to the Town of Calumet a list of all subcontractors intended to be utilized under this contract.

All road work shall be completed by September 30, 2020.

Milled Butt Joints

Milling will be incidental to all paving.

Manhole Adjustments

Manholes within the project limits are to be adjusted with riser rings to match new pavement elevation.

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ASPHALT CONCRETE

Construction Procedures

Production

The contractor shall provide adequate trucks and paving train equipment to assure a continuous paving operation and avoid frequent delays.

After the asphaltic concrete paving has started, the contractor shall proceed to complete the project at the earliest possible date. If the contractor should determine it necessary to stop the paving operation, the contractor shall make a request to the owner for permission to stop work.

Asphalt concrete construction shall conform to WisDOT Standard Specification Section 460.3.2. No density testing or mix testing is required however, a mix design is to be submitted (see below).

460.3.2 Thickness

(1) Provide the plan thickness for lower and upper layers limited as follows:

| NOMINAL SIZE | MINIMUM LAYER THICKNESS (in inches) | MAX LOWER LAYER THICKNESS (in inches) | MAX UPPER LAYER THICKNESS (in inches) | MAX SINGLE LAYER THICKNESS ⁽³⁾ (in inches) |
|------------------------------------|--|--|--|--|
| No. 1 (37.5 mm) | 4.5 | 6 | 4.5 | 6 |
| No. 2 (25.0 mm) | 3.0 | 5 | 4 | 6 |
| No. 3 (19.0 mm) | 2.25 | 4 | 3 | 5 |
| No. 4 (12.5 mm) ^{(1) (4)} | 1.75 | 3 ⁽²⁾ | 2.5 | 4 |
| No. 5 (9.5 mm) ^{(1) (4)} | 1.25 | 3 ⁽²⁾ | 2 | 3 |

Tack is incidental to surface course. Tack coat will be at the rate of 0.025 gal. / s.y.

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Asphaltic Concrete Basis of Payment When by the Ton

An asphaltic pavement mixture of the type or types included in the contract shall be measured by the ton of mixed aggregates and bituminous material laid and compacted in place. The price shall be full compensation for producing, furnishing, and placing all materials including asphalt cement, and for all labor, tools, equipment, testing and incidentals necessary to complete the work.

Payment will be made only for supplied material accompanied by a ticket containing the following information.

1. Ticket number, date and time
2. Type of material
3. Net weight

Copies of the tickets shall be given to the owner. Load tickets must be from a certified scale.

CRUSHED AGGREGATE BASE COURSE

Crushed Aggregate Base Course or Shoulders (Shoulders to be crushed limestone)

- A. Crushed aggregate shall be in conformance with Section 304 of WisDOT Standard Specifications, 1996 Edition.
- B. Basis of payment shall be the contract unit price per Ton for crushed aggregate base course.
- C. All base course must have weight tickets from a certified scale.

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Town of Calumet – 2020 Road Segment – Bid Form

Bid A: Kiel Road (CTH W to St Paul Road) – beginning 285 feet East of CTH W at Windmill field entrance.

Construction on this road segment does NOT include the intersection of Kiel Road and CTH W. See attachment A which identifies the location where the road construction will begin.

| Item No. | Description | Unit | Quantity | Unit Price | Total Price |
|----------|---|------|----------|------------|-------------|
| 1. | Mobilization | LS | 1 | _____ | _____ |
| 2. | Pulverize existing asphalt, finish grade and compact (SY) | SY | _____ | _____ | _____ |
| 3. | Pave at 22' wide and compact 2 1/2" of 3LT58-28S (TON) | TN | _____ | _____ | _____ |
| 4. | Tack Coat, Pave at 22' wide and compact 1 1/2" of 4LT58-28S (TON) | TN | _____ | _____ | _____ |
| 5. | Shoulder at approx. 2' wide with 3/4" dense base and compact (TON) | TN | _____ | _____ | _____ |
| 6. | From 285' east of Hwy W to 1150' east of Hwy W – Raise road with 6 inches of gravel before pulverizing. | TN | _____ | _____ | _____ |
| 7. | From 2450' east of Hwy W to 2900' east of Hwy W – Raise road with 6 inches of gravel before pulverizing. | TN | _____ | _____ | _____ |
| 8. | From 3500' east of Hwy W to 5000' east of Hwy W – Raise road with 6 inches of gravel before pulverizing. | TN | _____ | _____ | _____ |
| 9. | From 5800' east of Hwy W to 6200' east of Hwy W – Raise road with 6 inches of gravel before pulverizing. | TN | _____ | _____ | _____ |
| 10. | Add Baseone to pulverized material Average 6" depth (SY) for projects A through F. Application rate will be .005 gallons per square yard per inch of depth. | SY | _____ | _____ | _____ |

Total Bid A, Items 1 – 10, shall be:

Dollars: \$ _____

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Bid B: Kiel Road (St Paul Road to Town Hall Road)

| Item No. | Description | Unit | Quantity | Unit Price | Total Price |
|----------|---|------|----------|------------|-------------|
| 11. | Mobilization | LS | 1 | _____ | _____ |
| 12. | Pulverize existing asphalt, finish grade and compact (SY) | SY | _____ | _____ | _____ |
| 13. | Pave at 22' wide and compact 2 1/2" of 3LT58-28S (TON) | TN | _____ | _____ | _____ |
| 14. | Tack Coat, Pave at 22' wide and compact 1 1/2" of 4LT58-28S (TON) | TN | _____ | _____ | _____ |
| 15. | Shoulder at approx. 2' wide with 3/4" dense base and compact (TON) | TN | _____ | _____ | _____ |
| 16. | Add Baseone to pulverized material Average 6" depth (SY) for projects A through F. Application rate will be .005 gallons per square yard per inch of depth. | SY | _____ | _____ | _____ |

Total Bid B, Items 11-16, shall be:

Dollars: \$ _____

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Bid C: Kiel Road (Town Hall Road to 4250' east of Town Hall Road)

| Item No. | Description | Unit | Quantity | Unit Price | Total Price |
|----------|---|------|----------|------------|-------------|
| 17. | Mobilization | LS | 1 | _____ | _____ |
| 18. | Pulverize existing asphalt, finish grade and compact (SY) | SY | _____ | _____ | _____ |
| 19. | Pave at 22' wide and compact 2 1/2" of 3LT58-28S (TON) | TN | _____ | _____ | _____ |
| 20. | Tack Coat, Pave at 22' wide and compact 1 1/2" of 4LT58-28S (TON) | TN | _____ | _____ | _____ |
| 21. | Shoulder at approx. 2' wide with 3/4" dense base and compact (TON) | TN | _____ | _____ | _____ |
| 22. | Add Baseone to pulverized material Average 6" depth (SY) for projects A through F. Application rate will be .005 gallons per square yard per inch of depth. | SY | _____ | _____ | _____ |

Total Bid C, Items 17-22, shall be:

Dollars: \$ _____

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Bid D: Kiel Road (from 4250' east of Town Hall Road to Schoenborn Road)

| Item No. | Description | Unit | Quantity | Unit Price | Total Price |
|----------|---|------|----------|------------|-------------|
| 23. | Mobilization | LS | 1 | _____ | _____ |
| 24. | Pulverize existing asphalt, finish grade and compact (SY) | SY | _____ | _____ | _____ |
| 25. | Pave at 22' wide and compact 2 1/2" of 3LT58-28S (TON) | TN | _____ | _____ | _____ |
| 26. | Tack Coat, Pave at 22' wide and compact 1 1/2" of 4LT58-28S (TON) | TN | _____ | _____ | _____ |
| 27. | Shoulder at approx. 2' wide with 3/4" dense base and compact (TON) | TN | _____ | _____ | _____ |
| 28. | From 4250' east of Town Hall Road to 4705' east of Town Hall Road – Raise road 2 feet thick before pulverizing and pulverize with each 8" lift. Install a geofabric for stability. | TN | _____ | _____ | _____ |
| 29. | From 1705' east of Town Hall Road to 5405' east of Town Hall Road – Raise road 1 foot thick before pulverizing and pulverize with each 6" lift. Install a geofabric for stability. | TN | _____ | _____ | _____ |
| 30. | From 6505' east of Town Hall Road to 7905' east of Town Hall Road – Raise road 16 inches thick before pulverizing and pulverize with each 8" lift. Install a geofabric for stability. | TN | _____ | _____ | _____ |
| 31. | Add Baseone to pulverized material Average 6" depth (SY) for projects A through F. Application rate will be .005 gallons per square yard per inch of depth. | SY | _____ | _____ | _____ |

Total Bid D, Items 23-31, shall be:

Dollars: \$ _____

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Bid E: Kiel Road (Schoenborn Road to County Highway G)

| Item No. | Description | Unit | Quantity | Unit Price | Total Price |
|----------|---|------|----------|------------|-------------|
| 32. | Mobilization | LS | 1 | _____ | _____ |
| 33. | Pulverize existing asphalt, finish grade and compact (SY) | SY | _____ | _____ | _____ |
| 34. | Pave at 22' wide and compact 2 1/2" of 3LT58-28S (TON) | TN | _____ | _____ | _____ |
| 35. | Tack Coat, Pave at 22' wide and compact 1 1/2" of 4LT58-28S (TON) | TN | _____ | _____ | _____ |
| 36. | Shoulder at approx. 2' wide with 3/4" dense base and compact (TON) | TN | _____ | _____ | _____ |
| 37. | Add Baseone to pulverized material Average 6" depth (SY) for projects A through F. Application rate will be .005 gallons per square yard per inch of depth. | SY | _____ | _____ | _____ |

Total Bid E, Item 32-37, shall be:

Dollars: \$ _____

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Bid F: Town Hall Road (Kiel Road to County Highway HH)

| Item No. | Description | Unit | Quantity | Unit Price | Total Price |
|----------|---|------|----------|------------|-------------|
| 38. | Mobilization | LS | 1 | _____ | _____ |
| 39. | Pulverize existing asphalt, finish grade and compact (SY) | SY | _____ | _____ | _____ |
| 40. | Pave at 22' wide and compact 2 1/2" of 3LT58-28S (TON) | TN | _____ | _____ | _____ |
| 41. | Tack Coat, Pave at 22' wide and compact 1 1/2" of 4LT58-28S (TON) | TN | _____ | _____ | _____ |
| 42. | Shoulder at approx. 2' wide with 3/4" dense base and compact (TON) | TN | _____ | _____ | _____ |
| 43. | Add Baseone to pulverized material Average 6" depth (SY) for projects A through F. Application rate will be .005 gallons per square yard per inch of depth. | SY | _____ | _____ | _____ |

Total Bid F, Item 38-43, shall be:

Dollars: \$ _____

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Additional Items: All Road Segments

44. Each road segment shall have lines painted as follows:
- a. Double yellow lines at center with appropriate passing intervals identified.
 - b. Fog lines at road edge.
 - c. Specify total line striping cost per road segment.

Total for Item 44 – Line Striping (specify per road segment): Dollars: \$ _____

Total for Bids A - F: Dollars: \$ _____

Final Total: All Bids listed herein Dollars: \$ _____

Contractor: _____

Signature: _____ Date: _____

Owner: Town of Calumet

Signature: _____ Date: _____

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PROPOSAL

Submitted by the undersigned bidder to the **Town of Calumet,** Wisconsin in accordance with the advertisement inviting proposal, which will be received until 6:00 P.M. on the 1st day of June 2020, to furnish and deliver all materials, and to do and perform all work for **2020 Roadwork projects** designated in the Contract Documents.

The undersigned bidder, if awarded the contract, agrees to complete the work prior to **September 30, 2020.**

The undersigned bidder, submitting this proposal, hereby declares and agrees to be bound, and to perform the work in accordance with all terms, conditions and requirements of the within and foregoing proposal, the contract, the applicable specifications, the special provisions and the advertisement for bid are made a part hereof as fully and completely as if attached hereto.

PROPOSAL, submitted by _____ BIDDER

(Sole Owner, Co-Partnership or Corporation)

By _____

Bidder must sign on this line.

If Corporation, answer the following:

Incorporated under laws of what State _____

ADDRESS _____

PHONE

**Town of Calumet
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I HEREBY CERTIFY that all statements herein are made in behalf of

(Name of firm submitting bid)

of the Town of Calumet in the state of Wisconsin and that I have examined and carefully prepared this Proposal from the Contract Document, and I have checked the same in detail before submitting this Proposal, that I have full authority to make such statements and submit this Proposal in (its/their) behalf, and that said statements are true and correct.

I FURTHER CERTIFY that no agreement has been entered into to prevent competition for said work and that I have carefully examined the site where the work is to take place, specifications, form of contract, bonds and all contract documents.

I FURTHER CERTIFY that data sheets and descriptive literature attached hereto are true and correct and are intended to be made part of this Proposal.

Signature

Title

Town of Calumet
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Sworn and subscribed before me
this____ day of_____, 2020.

Notary Public

My commission

expires_____

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NOTICE OF AWARD

To:

PROJECT Description: _____

The OWNER has considered the BID submitted by you for the above described WORK in response to its Advertisement for Bids date May 18, 2020, and information for Bidders.

You are hereby notified that your BID has been accepted for items in the amount of \$ _____

You are required by the Information for Bidders to execute the Agreement and furnish the required CONTRACTOR'S certificates of Insurance within ten (10) calendar days from the date of this Notice to you.

If you fail to execute said Agreement and to furnish said Certificate of Insurance within ten (10) days from the date of this Notice, said OWNER will be entitled to consider all your rights arising out of the OWNER'S acceptance of your BID as abandoned and as a forfeiture of your BID BOND. The OWNER will be entitled to such other rights as may be granted by law.

You are required to return one signed original bid packet.

Dated: _____

Owner

By _____

Title _____

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ACCEPTANCE OF NOTICE

Receipt of the above NOTICE OF AWARD is hereby

acknowledged: By: Town of Calumet

This the ___ day of _____, 2020.

By _____

Title: Town Chairperson

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AGREEMENT

THIS AGREEMENT, made this _____ day of _____, 2020 by and between the Town of Calumet, hereinafter called "OWNER" AND _____, Inc., doing business as an Individual or a Partnership or a Corporation hereinafter called "CONTRACTOR".

WITNESSETH: That for and in consideration of the payments and agreements hereinafter mentioned:

1. The CONTRACTOR will commence and complete the construction of 2020 Road Work listed below.
3. The CONTRACTOR will furnish all the material, supplies, tools, equipment, labor and other services necessary for the construction and completion of the PROJECT described herein.
4. The CONTRACTOR will complete the work required by the CONTRACT DOCUMENTS prior to **September 30, 2020** unless extended otherwise by the CONTRACT DOCUMENTS.
5. The CONTRACTOR agrees to perform all of the WORK described in the CONTRACT DOCUMENTS and comply with the terms therein for the sum of:

(Road Segments as described in BID documentation)

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- 6. The OWNER will pay the contractor as work progresses in the manner and at such times as set forth in the CONTRACT DOCUMENTS. The owner will retain 5% until final project acceptance.

- 7. This Agreement shall be binding upon all parties hereto and their respective heirs, executors, successors, and assigns. IN WITNESS WHEREOF, the parties here to executed or caused to be executed by their duly authorized officials, this Agreement in 2 (two) each of which shall be deemed an original on the date first above written.

OWNER: Town of Calumet

By.....

Name
(Print Legible)

Title: Town Chairperson

(SEAL) ATTEST:

By

Name.....
(Print Legible)

Title: Town Clerk/Treasurer

CONTRACTOR:

By.....

Name.....
(Print Legible)

Address:
.....

(SEAL) ATTEST:

.....

Name.....
(Print Legible)

Title.....

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CHANGE ORDER Number: _____

Date: _____ Agreement Date: _____

NAME OF PROJECT: _____

OWNER: _____

CONTRACTOR: _____

The following changes are hereby made to the CONTRACT

DOCUMENTS: Justification:

Change to CONTRACT PRICE:

Original CONTRACT PRICE: \$ _____

Current CONTRACT PRICE adjusted by previous CHANGE ORDER \$ _____

The CONTRACT PRICE due to this CHANGE ORDER will be (increased)

(decreased) By: \$ _____

The new CONTRACT PRICE including this CHANGE ORDER will be \$ _____

Change to CONTRACT TIME:

The date for completion of all work will be _____ (Date).

Approvals Required:

Requested by: _____

Recommended by: _____ Ordered

by: _____

Accepted by: _____