

**NOTICE TO BIDDERS
ROAD MAINTENANCE EQUIPMENT
2021 ANNUAL MATERIALS AND SERVICES BIDS
OGEMAW COUNTY ROAD COMMISSION
1250 S. M-33, P.O. BOX 157
WEST BRANCH, MI 48661**

Sealed bids will be received by the Board of County Road Commissioners of the County of Ogemaw at their offices at 1250 S. M-33, P.O. Box 157, West Branch, Michigan 48661 until **3:30 P.M.** local time, on **March 16, 2021**. Bids will be publicly opened and read aloud at **9:00 A.M.** local time, on **March 17, 2021** for furnishing the following materials and services requirements:

- Bituminous Patching Material
- Equipment Rental
- Grader & Scraper Blades
- Liquid Calcium Chloride
- Overband Crack Sealing
- Pavement Markings
- Processed Road Gravel
- Seed & Mulch
- Signs & Posts
- Trucking Rental

All material items shall meet the latest Michigan Department of Transportation specifications and be bid F.O.B. West Branch, Michigan or to job site in Ogemaw County. Further specifications and requirements may be obtained from the Ogemaw County Road Commission or may be downloaded from our website at www.ogemawcrc.org.

All construction work performed within the county right-of-way will require appropriate traffic control according to the current Michigan Department of Transportation specifications as well as all other applicable standards and specifications.

Any and all bids may be used on the Michigan Department of Transportation State Highway System.

Bids shall be firm from March 17, 2021 to March 17, 2022, except where noted differently. All bids shall be firm at the time of order. All bid applications shall be submitted on Ogemaw County Road Commission forms. All bids must bear bidder's name and name of material or services bid plainly marked on the outside of an opaque envelope.

The Board reserves the right to accept or reject any or all proposals, to waive any defects or irregularities, and to make an award deemed, in their opinion, to be in the best interest of the Ogemaw County Road Commission. Successful bidders providing services (not materials) must submit acceptable proof of insurance with limits (directly from the insurance agency) as set forth by the Ogemaw County Road Commission. A copy of these limits is available from the Ogemaw County Road Commission.

Board of County Road Commissioners
County of Ogemaw
Dan Winter, Chairman

**2021 Annual Materials & Services Bids
OGEMAW COUNTY ROAD COMMISSION
P.O. Box 157, West Branch, MI 48661**

BITUMINOUS PATCHING MATERIAL

- COLD PATCH -

CP-5 (MS2S)-----\$_____ Per Ton

CP-6 (MSST)-----\$_____ Per Ton

UPM-----\$_____ Per Ton

- HOT MIX -

13A Modified Bituminous Aggregate \$_____ Per Ton

All bid applications shall be submitted on Ogemaw County Road Commission forms. All bids must bear the bidder's name and the name of material or services bid plainly marked on the outside of the envelope.

All materials shall meet latest M.D.O.T. standard specifications. May be used for MDOT projects.

The Ogemaw County Road Commission reserves the right to renew the contract for additional two-year term. Both parties shall mutually agree to each renewal. Pricing, terms and conditions of the first year of the contract will remain the same for any subsequent two-year renewal period.

Delivery shall be F.O.B. Vendors Plant.

The Commission reserves the right to accept or reject any or all proposals, to waive irregularities and or informalities and to make an award as may appear to them to be in the best interest of the Ogemaw County Road Commission.

Location of Vendors Plant: _____

Days and hours of operation: _____

BID FIRM FOR: _____ DAYS

DISCOUNTS: _____

TERMS OF PAYMENT: _____

DELIVERY LEAD TIME: _____

COMPANY NAME: _____

ADDRESS: _____

PHONE: _____ FAX: _____

EMAIL: _____

BIDDER'S NAME: _____

BIDDER'S SIGNATURE: _____ DATE: _____

**2021 Annual Materials & Services Bids
OGEMAW COUNTY ROAD COMMISSION
P.O. Box 157, West Branch, MI 48661**

EQUIPMENT RENTAL

	Make & Model	With Operator	Without Operator	
<u>GRADER</u>	_____	\$_____	\$_____	HR/UNIT
<u>DOZER</u>	_____	\$_____	\$_____	HR/UNIT
<u>SCRAPER</u>	_____	\$_____	\$_____	HR/UNIT
<u>EXCAVATOR</u>	_____	\$_____	\$_____	HR/UNIT
<u>BACKHOE</u>	_____	\$_____	\$_____	HR/UNIT
_____	_____	\$_____	\$_____	HR/UNIT
_____	_____	\$_____	\$_____	HR/UNIT
_____	_____	\$_____	\$_____	HR/UNIT
_____	_____	\$_____	\$_____	HR/UNIT

All bid applications shall be submitted on Ogemaw County Road Commission forms. All bids must bear the bidder's name and the name of material or services bid plainly marked on the outside of the envelope.

Bidder shall furnish units specified above, equipment and/or operators on maximum of 24-hour notice for as long as required by the Ogemaw County Road Commission. May be used for MDOT projects.

Bidder shall provide proof of insurance including but not limited to: general liability, automotive liability, and property damage, workers compensation, unemployment and all coverage required by law, and be listed as an insurance certificate holder, all directly from the insurance agency. Furthermore, bidder shall provide indemnification to the Ogemaw County Road Commission for any and all claims arising as a result of operations in the performance of the above services.

The Ogemaw County Road Commission reserves the right to renew the contract for additional two-year term. Both parties shall mutually agree to each renewal. Pricing, terms and conditions of the first year of the contract will remain the same for any subsequent two-year renewal period.

The Commission reserves the right to accept or reject any or all proposals, to waive irregularities and or informalities and to make an award as may appear to them to be in the best interest of the Ogemaw County Road Commission.

BID FIRM FOR: _____ DAYS

DISCOUNTS: _____

TERMS OF PAYMENT: _____

DELIVERY LEAD TIME: _____

COMPANY NAME: _____

ADDRESS: _____

PHONE: _____ FAX: _____

EMAIL: _____

BIDDER'S NAME: _____

BIDDER'S SIGNATURE: _____ DATE: _____

**2021 Annual Materials & Services Bids
OGEMAW COUNTY ROAD COMMISSION
P.O. Box 157, West Branch, MI 48661**

GRADER AND SCRAPER BLADES

<u>APPROXIMATE QUANTITY</u>	<u>DESCRIPTION</u>	<u>PRICE</u>
400 pcs.	5/8"x8"x72" Curved Double Bevel Forge Temp Carbon Steel Blade with eight 5/8"(11/16" CSSQ) plow bolt holes, painted	\$ _____
30 pcs.	Wing Blade 5/8"x8"x108" Curved Single Bevel, Reverse Curve, Countersunk holes Standard MDOT Punch for 5/8" bolts, painted	\$ _____
100 pcs.	3/4"x8"x84" Curved Double Bevel Max Temp Blade with fifteen 3/4"(13/16" CSSQ) plow bolt holes, painted	\$ _____

All bid applications shall be submitted on Ogemaw County Road Commission forms. All bids must bear the bidder's name and the name of material or services bid plainly marked on the outside of the envelope.

All materials shall meet latest M.D.O.T. standard specifications. May be used for MDOT projects.

The Ogemaw County Road Commission reserves the right to renew the contract for additional two-year term. Both parties shall mutually agree to each renewal. Pricing, terms and conditions of the first year of the contract will remain the same for any subsequent two-year renewal period.

Delivery shall be F.O.B. Ogemaw County Road Commission complex located at 1250 S. M-33, West Branch, Michigan.

The Commission reserves the right to accept or reject any or all proposals, to waive irregularities and or informalities and to make an award as may appear to them to be in the best interest of the Ogemaw County Road Commission.

BID FIRM FOR: _____ DAYS.

DISCOUNTS: _____

TERMS OF PAYMENT: _____

DELIVERY LEAD TIME: _____

COMPANY NAME: _____

ADDRESS: _____

PHONE: _____ FAX: _____

Email _____

BIDDER'S NAME: _____

BIDDER'S SIGNATURE: _____ DATE: _____

**2021 Annual Materials & Services Bids
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LIQUID CALCIUM CHLORIDE

	<u>Continuous</u>	<u>Spot</u>
26% Total Chloride (Mineral Well Brine – NO oil field brine)	\$_____ Per Gal.	\$_____ Per Gal.
Spread Only	\$_____	\$_____
Storage at OCRC Facility	\$_____	

All bid applications shall be submitted on Ogemaw County Road Commission forms. All bids must bear the bidder's name and the name of material or services bid plainly marked on the outside of the envelope.

Bidder shall deliver and apply as required and directed in Ogemaw County.

All materials shall meet latest M.D.O.T. standard specifications and certification slips shall be furnished at time of delivery. May be used for MDOT projects. All materials supplied by the gallon must be on metered tickets that have current Certificate of Conformance and be inspected and tested by a Weights and Measures Official prior to delivery in accordance with P.A. 283 of 1964 as amended. Supplier shall also furnish material test results.

Bidder shall provide proof of insurance including but not limited to: general liability, automotive liability, and property damage, workers compensation, unemployment and all coverage required by law, and be listed as an insurance certificate holder, all directly from the insurance agency. Furthermore, bidder shall provide indemnification to the Ogemaw County Road Commission for any and all claims arising as a result of operations in the performance of the above services.

The Ogemaw County Road Commission reserves the right to renew the contract for additional two-year term. Both parties shall mutually agree to each renewal. Pricing, terms and conditions of the first year of the contract will remain the same for any subsequent two-year renewal period.

Delivery shall be F.O.B. Ogemaw County Road Commission complex located at 1250 S. M-33, West Branch, Michigan or to job site within Ogemaw County. The supplier of the mineral well brine must be able to deliver and apply 60,000 gallons of brine per day during normal business hours.

The Commission reserves the right to accept or reject any or all proposals, to waive irregularities and or informalities and to make an award as may appear to them to be in the best interest of the Ogemaw County Road Commission.

BID FIRM FOR: _____ DAYS
DISCOUNTS: _____
TERMS OF PAYMENT: _____
DELIVERY LEAD TIME: _____
COMPANY NAME: _____
ADDRESS: _____
PHONE: _____ FAX: _____
EMAIL: _____
BIDDER'S NAME: _____
BIDDER'S SIGNATURE: _____ DATE: _____

**2021 Annual Materials & Services Bids
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OVERBAND CRACK SEALING

<u>Pay Item</u>	<u>Estimated Quantities</u>	<u>Price Per Unit</u>
Overband Crack Sealing	30,000-50,000 pounds	\$_____ per lb.

All bid applications shall be submitted on Ogemaw County Road Commission forms. All bids must bear the bidder's name and the name of material or services bid plainly marked on the outside of the envelope.

This item of work shall consist of furnishing all labor, equipment, and materials necessary for the treatment of cracks in bituminous pavements.

The complete work as measured for crack sealing will be paid for at the Bid unit price for each item.

Bidder shall provide proof of insurance including but not limited to: general liability, automotive liability, and property damage, workers compensation, unemployment and all coverage required by law, additional named insured wording, all directly from the insurance agency. Furthermore, bidder shall provide indemnification to the Ogemaw County Road Commission for any and all claims arising as a result of operations in the performance of the above services.

The Ogemaw County Road Commission reserves the right to renew the contract for additional two-year term. Both parties shall mutually agree to each renewal. Pricing, terms and conditions of the first year of the contract will remain the same for any subsequent two-year renewal period.

*See attached supplemental specifications.

The Commission reserves the right to accept or reject any or all proposals, to waive irregularities and or informalities and to make an award as may appear to them to be in the best interest of the Ogemaw County Road Commission.

BID FIRM FOR: _____ DAYS.

DISCOUNTS: _____

TERMS OF PAYMENT: _____

DELIVERY LEAD TIME: _____

COMPANY NAME: _____

ADDRESS: _____

PHONE: _____ FAX: _____

EMAIL: _____

BIDDER'S NAME: _____

BIDDER'S SIGNATURE: _____ DATE: _____

**2021 Annual Materials & Services Bids
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**OVERBAND CRACK SEALING
SUPPLEMENTAL SPECIFICATIONS**

Description

This item of work shall consist of furnishing all labor, equipment, and materials necessary for the treatment of cracks in bituminous pavements. The treatment shall include the cleaning of the cracks in bituminous pavements and placing the specified materials into and over the crack to help prevent the intrusion of water into the crack.

Quantities and Locations

The Road Commission will determine which roads or spot locations shall be selected for crack sealing. The total quantity of crack sealing placed will be approximately 30,000-50,000 pounds of overband crack filler.

Materials and Testing

The overband crack filler shall be composed of a mixture of polymer modified asphalt cement and polyester fibers by weight in the following proportions:

- | | |
|--|-----------------|
| 1) Polyester Fibers | 5% ±0.5% |
| The basis of acceptance of this material is a Type D Certification as defined in Section C of MDOT Materials Quality Assurance Manual. The polyester fibers shall meet the following requirements: | |
| A) Lengths | 6.4 mm ±0.5% |
| B) Crimps (ASTM D3937) | None |
| C) Tensile Strength (ASTM D2256)* | 480 MPa minimum |
| D) Denier (ASTM D2256)* | 3.6 to 6.0 |
| E) Specific Gravity | 1.32 to 1.40 |
| F) Melting Temperature | 245 °C minimum |
| G) Ignition Temperature | 540 °C minimum |

* This data must be obtained prior to cutting the fibers.

- | | |
|---|-----------|
| 2) Polymer Modified Asphalt Cement | Remainder |
| The basis of acceptance of this material is a Type D Certification as defined in Section C of MDOT Materials Quality Assurance Manual. The Polymer Modified Asphalt Cement shall meet the following requirements: | |

- | | | |
|--|-------------|------------|
| A) R&B Softening Point, °C | 80 min | ASTM D36 |
| B) Elastic Recovery, 25 °C, 10 cm pull | 85% min | |
| C) Ductility, 25 °C, 5cm/min, cm | 40 min | ASTM D113 |
| D) Force Ductility, 25 °C, 30-40 cm | 8.0 psi min | ASTM D113* |

* ASTM D113 modified with the addition of a load cell to the standard ductility apparatus and using straight-sided molds. The load cell records in pounds per square centimeter. Readings are multiplied by 6.45 to yield pounds per square inch force required to extend the sample.

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**OVERBAND CRACK SEALING
SUPPLEMENTAL SPECIFICATIONS**

Equipment

- 1) Compressed Air System – A compressed air system shall be used for crack preparation. The compressed air equipment shall be able to produce continuous, high-volume, high-pressure, dry air. The air compressor shall be equipped with a moisture separator to remove any oil and water from the air supply. The compressor shall be capable of producing a minimum of 180 pa and a continuous 90 CFM airflow.
- 2) Melter Applicator – The melter applicator producing batches of not less than 6,500 pounds shall be a double boiler kettle equipped with pressure pump, hose and applicator wands. The material hose shall be equipped with a material shut-off control. A mechanical full-sweep Bi-directional agitator shall be located in the kettle to assure continuous blending. The unit shall be equipped with accurate thermometers to monitor the material temperature and heating oil temperatures. The unit's thermostatic controls shall allow the operator to regulate material temperatures up to 400 °F.
- 3) Application Wand – The material may be applied with a wand followed by a “V” or “U” shaped squeegee or by a round application head having a concave underside. The width of applications shall be 3 inches for standard coverage. With prior written approval of the Engineer, the application width may be increased to a maximum of 8 inches to provide complete coverage over multiple crack areas. The applied sealant thickness shall be 1/8 of an inch $\pm 1/16$ ”.
- 4) Heat Lance – A heat lance may be used to assure that no residual moisture is present in the crack or on the road surface where the overband is been applied. At no times shall the contractor attempt to seal pavement that is soaked be drying the pavement with the heat lance.

Construction Methods

- 1) Weather Limitations – No material shall be placed unless the pavement temperature is 40 °F or greater. Material shall not be placed if there is moisture in to crack.
- 2) Preparation of surface – Cleaning of cracks will be preformed by using compressed air and any other tools necessary to remove all loose dirt, vegetation and foreign materials. The crack must be dry and thoroughly clean when the material is applied. The compressed air blowing shall be conducted no more than 10 minutes ahead of the filling operation.
- 3) Mixing Procedures – The components shall be added to the asphalt cement thoroughly mixed in the kettle. The temperature of the material shall not exceed 325 °F.

Documentation of Work and Materials

The Contractor shall provide the Engineer, on a daily basis, a report with the following information:

- 1) Route name, beginning and ending locations for the day (including lane and direction).
- 2) Date, Air Temperature (°F), weather in a.m. and p.m.
- 3) Material Certifications and amounts used.

Traffic Control

Traffic shall not be permitted on the overband crack filler until the material has cooled sufficiently to prevent tracking. Any damage by traffic to the treated pavement areas shall be repaired at the Contractor's expense.

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PAVEMENT MARKING PER MDOT SPECIFICATION

	REGULAR DRY	WATER- BORNE	
ZONING	\$ _____	\$ _____	Per Mile
YELLOW CENTER LINE	\$ _____	\$ _____	Per Lin. Ft. (4"Line)
WHITE EDGE LINE	\$ _____	\$ _____	Per Lin. Ft. (4" line)
RAILROAD X-ING	\$ _____	\$ _____	Per Approach
STOP BAR	\$ _____	\$ _____	Per Approach

All application bids shall be submitted on Ogemaw County Road Commission forms. All bids must bear the bidder's name and the name of material or services bid plainly marked on the outside of the envelope. Please submit quotes for both "Regular Dry" and "Waterborne" paint applications.

All materials, labor, and equipment needed to complete the work shall be paid for within the above pay items.

Bidder shall provide proof of insurance including but not limited to: general liability, automotive liability, and property damage, workers compensation, unemployment and all coverage required by law, additional named insured wording, all directly from the insurance agency. Furthermore, bidder shall provide indemnification to the Ogemaw County Road Commission for any and all claims arising as a result of operations in the performance of the above services.

The Ogemaw County Road Commission reserves the right to renew the contract for additional two-year term. Both parties shall mutually agree to each renewal. Pricing, terms and conditions of the first year of the contract will remain the same for any subsequent two-year renewal period.

Delivery shall be F.O.B. job site within Ogemaw County.

*See attached supplemental specifications.

The Commission reserves the right to accept or reject any or all proposals, to waive irregularities and or informalities and to make an award as may appear to them to be in the best interest of the Ogemaw County Road Commission.

BID FIRM FOR: _____ DAYS

DISCOUNTS: _____

TERMS OF PAYMENT: _____

DELIVERY LEAD TIME: _____

COMPANY NAME: _____

ADDRESS: _____

PHONE: _____ FAX: _____

EMAIL: _____

BIDDER'S NAME: _____

BIDDER'S SIGNATURE: _____ DATE: _____

**2021 Annual Materials & Services Bids
OGEMAW COUNTY ROAD COMMISSION
P.O. Box 157, West Branch, MI 48661**

**PAVEMENT MARKING
SUPPLEMENTAL MDOT SPECIFICATIONS**

Bidder shall furnish all necessary labor and equipment to apply all pavement markings to Ogemaw County roads as specified by a representative of the Ogemaw County Road Commission. The successful bidder will be required to make multiple trips to the County for painting as paving and surface rehabilitation projects become available, as well as painting the roads as part of the normal routine maintenance program, however **all maintenance painting shall be completed prior to August 31, 2021**. The Road Commission shall supply the bidder with a map and spreadsheet depicting the roads to be painted.

Bidder shall provide proof of insurance including but not limited to: general liability, automotive liability, and property damage, workers compensation, unemployment and all coverage required by law, additional named insured wording, all directly from the insurance agency. Furthermore, bidder shall provide indemnification to the Ogemaw County Road Commission for any and all claims arising as a result of operations in the performance of the above services.

Bidder shall provide all traffic controls and signing pursuant to Michigan Uniform Traffic Control Manual.

All materials and application rates shall meet the latest M.D.O.T. Standard Specifications for Construction. The Ogemaw County Road Commission will supply payment for materials used up to the approved application rates. The Ogemaw County Road Commission will not approve any payment for any portion of quantities that are in excess of the M.D.O.T. application rates.

All paint containers and reflective glass bead packages are to be shipped directly or delivered by the contractor to a location designated by the Road Commission. Upon arrival, all containers and packages are to be numbered consecutively and recorded by an official of the Road Commission. Prior to the loading of the stored materials at the designated location, the contractor shall review amounts of material on the applicator with an official of the Road Commission. The Contractor, on a daily basis, shall count and record the number of reflective bead packages used and all empty packages will be bundled and secured in a designated location to be verified by an official of the Road Commission. Upon completion of the project and before departure, the contractor shall review with an official of the Road Commission the amounts of paint and reflective beads left on the applicator.

All quantities must be reported to the road commission on the "Pavement Marking Daily Report" form which will be provided by the Road Commission.

**2021 Annual Materials & Services Bids
OGEMAW COUNTY ROAD COMMISSION
P.O. Box 157, West Branch, MI 48661**

PROCESSED ROAD GRAVEL

Estimated Quantity: 3,000 ton
Type: 23A \$_____ Per ton

All bid applications shall be submitted on Ogemaw County Road Commission forms. All bids must bear the bidder's name and the name of material or services bid plainly marked on the outside of the envelope.

All materials shall meet latest M.D.O.T. standard specifications. May be used for MDOT projects.

Bidder shall provide proof of insurance including but not limited to: general liability, automotive liability, and property damage, workers compensation, unemployment and all coverage required by law, and be listed as an insurance certificate holder, all directly from the insurance agency. Furthermore, bidder shall provide indemnification to the Ogemaw County Road Commission for any and all claims arising as a result of operations in the performance of the above services.

The Ogemaw County Road Commission reserves the right to renew the contract for additional two-year term. Both parties shall mutually agree to each renewal. Pricing, terms and conditions of the first year of the contract will remain the same for any subsequent two-year renewal period.

Certified scales and a loader with operator must be available for loading the material at the vendors' plant between the hours of 7:00 am and 4:00 pm, Monday through Friday.

The Commission reserves the right to accept or reject any or all proposals, to waive irregularities and or informalities and to make an award as may appear to them to be in the best interest of the Ogemaw County Road Commission.

Location of Vendors Plant: _____

BID FIRM FOR: _____ DAYS.

DISCOUNTS: _____

TERMS OF PAYMENT: _____

DELIVERY LEAD TIME: _____

COMPANY NAME: _____

ADDRESS: _____

PHONE: _____ FAX: _____

EMAIL: _____

BIDDER'S NAME: _____

BIDDER'S SIGNATURE: _____ DATE: _____

**2021 Annual Materials & Services Bids
OGEMAW COUNTY ROAD COMMISSION
P.O. Box 157, West Branch, MI 48661**

SEED AND MULCHING APPLICATION

\$ _____ Per Acre (No minimum quantity)

Seed Mixture 1) roadside mix @ 100 lbs. per acre
 a) 50% Perennial Ryegrass
 b) 15% Kentucky Bluegrass
 c) 35% Creeping Red Fescue
 2) plus 50 lbs Perennial Ryegrass per acre

Fertilizer - 12-12-12 @ 240 lbs. per acre

Mulch Hay or Straw @ 2 ton per acre

Tac Terra Tac AR @ 400 gal. per acre

All bid applications shall be submitted on Ogemaw County Road Commission forms. All bids must bear the bidder's name and the name of material or services bid plainly marked on the outside of the envelope.

Bidder shall furnish all material, equipment and personnel to apply seed and mulch to Ogemaw County Road Commission specifications.

All work and materials shall meet latest M.D.O.T. standard specifications. May be used for MDOT projects.

Bidder shall provide all traffic controls and signing pursuant to Michigan Manual of Uniform Traffic Control.

Bidder shall provide proof of insurance including but not limited to: general liability, automotive liability, and property damage, workers compensation, unemployment and all coverage required by law, and be listed as an insurance certificate holder, all directly from the insurance agency. Furthermore, bidder shall provide indemnification to the Ogemaw County Road Commission for any and all claims arising as a result of operations in the performance of the above services.

The Ogemaw County Road Commission reserves the right to renew the contract for additional two-year term. Both parties shall mutually agree to each renewal. Pricing, terms and conditions of the first year of the contract will remain the same for any subsequent two-year renewal period.

Delivery shall be F.O.B. job site within Ogemaw County.

The Commission reserves the right to accept or reject any or all proposals, to waive irregularities and or informalities and to make an award as may appear to them to be in the best interest of the Ogemaw County Road Commission.

BID FIRM FOR: _____ DAYS (IF DIFFERENT THAN ONE YEAR)

DISCOUNTS: _____

TERMS OF PAYMENT: _____

DELIVERY LEAD TIME: _____

COMPANY NAME: _____

ADDRESS: _____

PHONE: _____ FAX: _____

EMAIL: _____

BIDDER'S NAME: _____

BIDDER'S SIGNATURE: _____ DATE: _____

**2021 Annual Materials & Services Bids
OGEMAW COUNTY ROAD COMMISSION
P.O. Box 157, West Branch, MI 48661**

SIGNS AND POSTS

<u>Approximate Yearly Quantity</u>	<u>Description</u>	<u>Unit Price High Intensity Prismatic</u>
	ROAD NAME SIGN-Double sided, Flat, W/G*, 9"x24"	\$ _____
	ROAD NAME SIGN-Double sided, Flat, W/G*, 9"x30"	\$ _____
	ROAD NAME SIGN-Double sided, Flat, W/G*, 9"x36"	\$ _____
	ROAD NAME SIGN-Double sided, Extruded, W/G*, 9"x24"	\$ _____
	ROAD NAME SIGN-Double sided, Extruded, W/G*, 9"x30"	\$ _____
	ROAD NAME SIGN-Double sided, Extruded, W/G*, 9"x36"	\$ _____
40	30"STOP Hi-Int./Alum.	\$ _____
5	36"STOP Hi-Int./Alum.	\$ _____
40	30"B/Y WARNING SIGN	\$ _____
5	36"B/Y WARNING SIGN	\$ _____
5	18"x24" CHEVRON	\$ _____
10	12"x36"B/Y BRIDGE PORTAL	\$ _____
5	48"x24"B/Y ARROW	\$ _____
20	24"x30"B/W REGULATORY SIGN	\$ _____
10	18"x18"B/Y MPH SIGN	\$ _____
20	24" x 30" B/W MPH SIGN	\$ _____
	<u>Unit Price</u>	
100	12'-3# U-Type Steel, Painted, Post	\$ _____
	Jumbo Cap Brackets to fit U-Post	\$ _____
	Jumbo Cross Brackets to fit U-Post	\$ _____

* White on Blue may be substituted for White on Green at Road Commission Request

All bid applications shall be submitted on Ogemaw County Road Commission forms. All bids must bear the bidder's name and the name of material or services bid plainly marked on the outside of the envelope.

All Materials shall meet latest M.D.O.T. standard specifications, MMUTCD specifications, and ASTM D4956-04 specifications. May be used for MDOT projects.

The Ogemaw County Road Commission reserves the right to renew the contract for additional two-year term. Both parties shall mutually agree to each renewal. Pricing, terms and conditions of the first year of the contract will remain the same for any subsequent two-year renewal period.

Delivery shall be F.O.B. Ogemaw County Road Commission complex located at 1250 S. M-33, West Branch, Michigan.

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OGEMAW COUNTY ROAD COMMISSION
P.O. Box 157, West Branch, MI 48661

SIGNS AND POSTS

The Commission reserves the right to accept or reject any or all proposals, to waive irregularities and or informalities and to make an award as may appear to them to be in the best interest of the Ogemaw County Road Commission.

BID FIRM FOR: _____ DAYS.

DISCOUNTS: _____

TERMS OF PAYMENT: _____

DELIVERY LEAD TIME: _____

COMPANY NAME: _____

ADDRESS: _____

PHONE: _____ FAX: _____

EMAIL: _____

BIDDER'S NAME: _____

BIDDER'S SIGNATURE: _____ DATE: _____

**2021 Annual Materials & Services Bids
OGEMAW COUNTY ROAD COMMISSION
P.O. Box 157, West Branch, MI 48661**

TRUCKING RENTAL

	FUEL PRICE				
	\$2.00 TO \$2.50 /gal	\$2.51 TO \$3.00 /gal	\$3.01 TO \$3.50 /gal	\$3.51 TO \$4.00 /gal	
TANDEM	\$ _____	\$ _____	\$ _____	\$ _____	HR/UNIT
TRI AXLES	\$ _____	\$ _____	\$ _____	\$ _____	HR/UNIT
QUADS	\$ _____	\$ _____	\$ _____	\$ _____	HR/UNIT
LEADS	\$ _____	\$ _____	\$ _____	\$ _____	HR/UNIT
TRAINS	\$ _____	\$ _____	\$ _____	\$ _____	HR/UNIT
V-BOTTOMS	\$ _____	\$ _____	\$ _____	\$ _____	HR/UNIT
DOUBLE V-BOTTOMS	\$ _____	\$ _____	\$ _____	\$ _____	HR/UNIT

All bid applications shall be submitted on Ogemaw County Road Commission forms. All bids must bear the bidder's name and the name of material or services bid plainly marked on the outside of the envelope.

Bidder shall furnish up to 15 haul units specified above, trucks and drivers on maximum of 24-hour notice for as long as required by the Ogemaw County Road Commission. May be used for MDOT projects.

Tandems must have a legal minimum load capacity of 27,000 lbs. Net.

Bidder shall provide proof of insurance including but not limited to: general liability, automotive liability, and property damage, workers compensation, unemployment and all coverage required by law, and be listed as an insurance certificate holder, all directly from the insurance agency. Furthermore, bidder shall provide indemnification to the Ogemaw County Road Commission for any and all claims arising as a result of operations in the performance of the above services.

The Ogemaw County Road Commission reserves the right to renew the contract for additional two-year term. Both parties shall mutually agree to each renewal. Pricing, terms and conditions of the first year of the contract will remain the same for any subsequent two-year renewal period.

The Commission reserves the right to accept or reject any or all proposals, to waive irregularities and or informalities and to make an award as may appear to them to be in the best interest of the Ogemaw County Road Commission.

BID FIRM FOR: _____ DAYS

DISCOUNTS: _____

TERMS OF PAYMENT: _____

DELIVERY LEAD TIME: _____

COMPANY NAME: _____

ADDRESS: _____

PHONE: _____ FAX: _____

EMAIL: _____

BIDDER'S NAME: _____

BIDDER'S SIGNATURE: _____ DATE: _____