

NOTICE TO BIDDERS
OGEMAW COUNTY ROAD COMMISSION
1250 S. M-33, P.O. BOX 157
WEST BRANCH, MI 48661
2011 BITUMINOUS PAVING PROGRAM

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 for the following services:

Seasonal requirements for bituminous paving in place, Michigan Department of Transportation specifications 13-A Modified at various locations in Ogemaw County. Bids must be clearly marked with the words “2011 Bituminous Paving Bid” and must also bear bidder’s name on the sealed envelope. Bids will be accepted until 9:00 A.M. local time, on Wednesday, May 25, 2011 at which time and place they will be publicly opened and read aloud.

All bids shall be **sealed** and **must** be submitted on Ogemaw County Road Commission forms. Proposal blanks and estimated quantities may be obtained at the above office or from our website at www.ogemawcrc.org. 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.

Board of County Road Commissioners
County of Ogemaw
Van Sheltroun, Chairman

OGEMAW COUNTY ROAD COMMISSION
WEST BRANCH, MICHIGAN

2011 BITUMINOUS PAVING PROGRAM
SPECIFICATIONS

Sealed proposals will be received by the Board of County Road Commissioners, County of Ogemaw, at their offices at 1250 S. M-33, P.O. Box 157, West Branch, Michigan 48661 until **9:00 a.m., Wednesday, May 25, 2011**, at which time and place said bids will be publicly opened and read aloud. Proposals shall be submitted on the forms provided. Proposals that are submitted on forms other than those provided will not be accepted. Bids **must** be submitted in a **sealed** envelope that is clearly marked with the words **“2011 Bituminous Paving Bid”** and must also bear bidder’s name on the sealed envelope. The Road 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 County of Ogemaw.

The contractor shall furnish adequate traffic control during all work performed under this contract utilizing proper signing and necessary flaggers in accordance with Part 6 of the Michigan Manual on Uniform Traffic Control Devices and as directed by the Project Engineer. Payment for traffic control is included in the other contract pay items and will not be paid for separately.

All bituminous mixtures shall meet the requirements of the Michigan Department of Transportation's 2003 Standard Specifications for Construction and as herein modified.

All bituminous mixtures shall meet a 13-A Bituminous Mix design, performance grade 58-28. There are two bid forms for this specification, **ONE WITH RAP allowed, and ONE WITHOUT RAP allowed**. The contractor shall provide an acceptable 3 point Marshall mix design prior to the start of production of any mixture and shall provide manufacturer certifications for all asphalt cement used on the project.

The bituminous mix application rates for resurfacing and overlays shall be 180 pounds per square yard (unless otherwise stated), single course construction. The bituminous mix application rate for edges shall be a minimum of 110 pounds per square yard at the quarter crown and shall average 180 pounds per square yard, single course construction. All edges of bituminous mix applications on existing paved roads shall be feathered to provide a smooth transition from the existing pavement to the overlay. The bituminous mix application rate for paving gravels and crush and shape projects shall be 200 pounds per square yard unless otherwise stated.

All bituminous applications over 200 pounds per square yard shall be placed in multiple courses. The Road Commission will determine the thickness of each course at the time of application unless otherwise specified. The maximum amount of time between the applications of each course shall be two days.

Bituminous bond coat is required in all locations where existing pavements or seal coats are overlaid. The application rate shall be 0.10 to 0.15 gallon per square yard as directed by the Engineer. Payment for Bituminous Bond Coat is included in bituminous surface mix pay items and will not be paid for separately.

On all gravel paving projects, all existing bituminous or concrete paved driveways shall be paved to the edge of the roadway. Payment for Driveway Approaches will be included in bituminous surface mix pay items and **will not be paid for separately. It is highly recommended that the contractor visit the proposed paving projects to determine an estimated quantity of approach work.**

The Ogemaw County Road Commission shall not allow within the right-of-way of any county road or street the cleaning and/or maintenance of tools or equipment.

All accidental or intentional spills of hazardous materials shall be the contractor's responsibility. Notification to the proper authorities and clean up shall conform to the Michigan Environmental Response Act ("Polluters Pay Act") as amended. Any and all costs incurred through such notification, clean up, litigation, etc., shall be the responsibility of the contractor and incidental to the bid price.

All monument boxes encountered shall be properly adjusted; field verified and reported to the Road Commission before any work is to be completed. Payment for monument boxes shall be included in the overall bid and will not be paid for separately.

Temporary pavement markings will be required per the Michigan Department of Transportation's 2003 Standard Specifications for Construction. Marking tape shall be yellow in color and shall be 2 feet long by 4 inches wide. Payment for temporary pavement markings shall be included in bituminous surface mix pay items and will not be paid for separately.

Shoulder material shall be placed within 24 hours of the completion of the bituminous paving. Any shoulders not brought up within that time shall be signed as per Section 812 of the Michigan Department of Transportation's 2003 Standard Specifications for Construction and no additional compensation shall be made for this signing. **In all instances, the maximum amount of time after bituminous paving for the aggregate shoulder to be placed shall be 1 week.** Any time beyond the one week period shall be assessed liquidated damages at the rate of \$300.00 per day. Payment for Aggregate Shoulders shall include transporting, placing, compacting in-place, shaping if required, grading and removing excess aggregate from the pavement. The Road Commission will provide the labor and equipment to load the aggregate. All aggregate required for the Aggregate Shoulders will be furnished by the Road Commission from their pit on Fairview Road. Aggregate Shoulders will be measured by weight in TONS using a bucket scale attached to the Road Commission loader. A minimum of 24 hour notice is required before Aggregate Shoulder placement to allow the Road Commission to coordinate the supply of the labor and equipment for the loading of the aggregate. Placement of Shoulder Aggregate for both Bituminous Overlays and Crush and Shape Projects shall be completed using this process.

Each proposal shall include a bid bond, a certified check or bank draft drawn upon a bank in good standing in the amount of five (5%) percent of the total bid amount as Bid Security, payable to the Ogemaw County Road Commission as a guarantee of good faith. If the undersigned is the successful bidder and fails to enter into a contract or furnish the satisfactory bonds and insurances to the Ogemaw County Road Commission within fifteen (15) days after being furnished with the necessary contract and bond forms, the Bid Security will be forfeited to the Ogemaw County Road Commission as liquidated damages. The Bid Security of any other bidder whom the Road Commission believes to have a reasonable chance of receiving the award may be retained for thirty days after the bid opening.

The Bid Security of all other bidders will be returned within two (2) weeks of the completion of the bid tabulation and reporting to the Board of all bids received.

All work on bid quantities shall be completed within the time constraints as noted within the proposal. Any work not completed by the respective dates shall be assessed for liquidated damages at the rate of \$300.00/day.

The successful Bidder will be required to provide a PERFORMANCE BOND in the full amount of the total bid price and a PAYMENT AND MATERIAL PAYMENT BOND in the full amount of the total bid price. The surety of the bonds shall furnish with the bonds a "Certificate of Authority of the Surety Company" to do business in the State of Michigan. The Bidder shall require the attorney-in-fact that executes the required bonds on behalf of the surety to affix thereto a certified and current copy of the power of attorney.

The successful 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. Proof of adequate insurance coverage shall be submitted to the Road Commission by the successful Bidder from their insurance agency and shall contain a provision or endorsement that the coverage afforded will not be canceled, materially changed or renewal refused until at least thirty (30) days prior written notice has been given to the Road Commission by certified mail. The Board of County Road Commissioners, the Ogemaw County Road Commission, its officers, employees and agents shall be named as additional insureds.

The insurance required hereunder shall consist of:

- (a) Workers' Compensation Insurance meeting the requirement of State and Federal laws.
- (b) Comprehensive General Liability policy to cover bodily injury to persons including accidental death and for damage to tangible property, including loss thereof

Minimum Limits

Personal injury per any one person	\$500,000.00
Personal injury aggregate per accident	\$1,000,000.00
Property damage per accident	\$500,000.00
Property damage aggregate per accident	\$1,000,000.00

- (c) Comprehensive Automobile Liability policy to cover bodily injury including accidental death and property damage arising out of the ownership, maintenance or use of any motor vehicle including owned, non-owned and hire vehicles.

Minimum Limits

Personal injury per any one person	\$500,000.00
Personal injury aggregate per accident	\$1,000,000.00
Property damage per accident	\$500,000.00
Property damage aggregate per accident	\$1,000,000.00

- (d) Umbrella or Excess Liability policy in the amount of at least one million (\$1,000,000.00) dollars and shall apply to all policies.

The successful bidder shall indemnify, defend and hold harmless the Board of Ogemaw County Road Commissioners, the Ogemaw County Road Commission, and their officers, agents and employees from and against all claims, damages, losses and expenses, including attorney's fees, arising out of, resulting from or caused by the performance of the work.

The successful bidder will be responsible for preparing an estimate and an invoice for payment of work which has been approved. Approved invoices will be paid at the first regular meeting of each month of the Board of Commissioners of the Ogemaw County Road Commission, provided they are submitted to the Road Commission a minimum of seven (7) days prior to that Board meeting.

The undersigned hereby proposes to furnish all necessary machinery, equipment, tools, labor, materials, traffic control devices, apparatus, and other means of construction for the unit prices named in the itemized bid to complete the work herein described in strict conformity with the requirements of the Michigan Department of Transportation's 2003 Standard Specifications for Construction and such other special provisions and specifications as may be a part of this proposal.

The undersigned further proposes to do such extra work as may be authorized by the Ogemaw County Road Commission, prices for which are not included in the itemized bid. Compensation shall be made on the basis mutually agreed upon before such extra work is begun.

The undersigned also understands that the Board reserves the right to cancel any of the individual projects and the cancellation of a project shall not change the unit prices bid on any of the remaining projects.

The undersigned further proposes to furnish a performance bond in the full amount of the bid price, proof of Worker's Compensation Insurance and General Liability Insurance of at least one million dollars in favor of the Road Commission before signing the contract.

The undersigned has enclosed a bid bond and bid security as called out within this proposal, has examined the plans, specifications and the location of the work described herein, and is fully informed as to the nature of the work and the conditions relating to its performance, and understands that the quantities shown are approximate only, and are subject to either increase or decrease.

Company Name _____

Address _____

Authorized Representative _____
(Print Name)

Signed by _____
(Signature)

Position _____

Date _____

Phone # _____

Fax # _____

E-Mail _____

**OGEMAW COUNTY ROAD COMMISSION
2011 BITUMINOUS PAVING PROGRAM
PROPOSAL**

**Bituminous Paving of Gravel Roads
200 Pounds Per Square Yard - 1408 Tons Per Mile
24 Foot Bituminous Surface Width**

Township Pro #	P L	Road Name	Length Miles	Estimated Quantity	Unit Price	Total
COMPLETE THESE PROJECTS PRIOR TO WESNESDAY, JUNE 29, 2011						
Edwards	L	Tee Lake Road Rau to Lehman (2) approaches	1.00	1,483 Tons	\$ _____	\$ _____
Hill	L	Thayer Road Rose City Road to Chrivia (1) approach	2.00	2,891 Tons	\$ _____	\$ _____
Edwards	L	Sergent Road Stillwagon west 1 mile (1) approach, Stillwagon Intersection	1.00	1,583 Tons	\$ _____	\$ _____

Paving Gravel Total	4.00	5,957 Tons	\$ _____
---------------------	------	------------	----------

**2011 BITUMINOUS PAVING PROGRAM
PROPOSAL**

BID SUMMARY

Paving Gravel, HMA 13A Page 1 Total	4.00	5,957 Tons	\$ _____
Total Program Bid			\$ _____

Company Name _____

Address _____

Signed by _____

Position _____

Date _____

Phone # _____

Fax # _____

E-Mail _____

**OGEMAW COUNTY ROAD COMMISSION
2011 BITUMINOUS PAVING PROGRAM
PROPOSAL**

**Bituminous Paving of Gravel Roads
200 Pounds Per Square Yard - 1408 Tons Per Mile
24 Foot Bituminous Surface Width**

Township Pro #	P L	Road Name	Length Miles	Estimated Quantity	Unit Price	Total
COMPLETE THESE PROJECTS PRIOR TO WESNESDAY, JUNE 29, 2011						
Edwards	L	Tee Lake Road Rau to Lehman (2) approaches	1.00	1,483 Tons	\$ _____	\$ _____
Hill	L	Thayer Road Rose City Road to Chrivia (1) approach	2.00	2,891 Tons	\$ _____	\$ _____
Edwards	L	Sergent Road Stillwagon west 1 mile (1) approach, Stillwagon Intersection	1.00	1,583 Tons	\$ _____	\$ _____

Paving Gravel Total	4.00	5,957 Tons	\$ _____
---------------------	------	------------	----------

**2011 BITUMINOUS PAVING PROGRAM
PROPOSAL**

BID SUMMARY

Paving Gravel, HMA 13A Page 1 Total	4.00	5,957 Tons	\$ _____
Total Program Bid			\$ _____

Company Name _____

Address _____

Signed by _____

Position _____

Date _____

Phone # _____

Fax # _____

E-Mail _____