

Proposal Submitted By:
Contractor's Name

Contractor's Address City State Zip Code

STATE OF ILLINOIS
Local Public Agency County Section Number
 Piatt County Piatt 24-00000-00-GM

Street Name/Road Name Type of Funds
 Various County Roads Motor Fuel Tax

Material proposal Deliver and Install Proposal Plans

For a County and Road District Project

Submitted/Approved
Highway Commissioner Signature & Date

Submitted/Approved
County Engineer/Superintendent of Highways Signature & Date
Eric Seibring Digitally signed by Eric Seibring
 Date: 2023.10.25 08:02:47 -05'00'

For a Municipal Project

Submitted/Approved/Passed
Signature & Date

Official Title

Department of Transportation

Released for bid based on limited review
Regional Engineer Signature & Date
Kensil A. Garnett Digitally signed by Kensil A. Garnett
 Date: 2024.01.24 09:21:36 -06'00'

Note: All proposal documents, including Proposal Guaranty Checks or Proposal Bid Bonds, should be stapled together to prevent loss when bids are processed.

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NOTICE TO BIDDERS

Sealed proposals for the project described below will be received at the office of the Piatt County Engineer
Name of Office
1115 North State Street Suite 150, Monticello IL 61856 until 11:00 AM on 04/01/24
Address Time Date

1. Plans and proposal forms will be available in the office of
the Piatt County Engineer and at <https://highway.piattcounty.org/bidmain>

2. Prequalification
 If checked, the 2 low bidders must file within 24 hours after the letting an "Affidavit of Availability" (Form BC 57) in duplicate, showing all uncompleted contracts awarded to them and all low bids pending award for Federal, State, County, Municipal and private work. One original shall be filed with the Awarding Authority and one original with the IDOT District Office.
3. The Awarding Authority reserves the right to waive technicalities and to reject any or all proposals as provided in BLRS Special Provision for Bidding Requirements and Conditions for Material/Deliver and Install Proposals.
4. A proposal guaranty in the proper amount, as specified in the BLRS Special Provision for Bidding Requirements and Conditions for Material/Deliver and Install Proposals, will be required. See the attached Special Provisions for specific instructions for proposal guaranty for this proposal packet.
5. The successful bidder at the time of execution of the contract will be required to deposit a contract bond or proposal guaranty as provided for in the special provisions. Failure on the part of the contractor to deliver the material within the time specified or to do the work specified herein will be considered just cause to forfeit his surety as provided in Article 108.10 of the Standard Specifications.
6. Proposals shall be submitted on forms furnished by the Awarding Authority and shall be enclosed in an envelope endorsed "Material Proposal, Section 24-00000-00-GM".

By Order of Awarding Authority <u>Piatt County Board</u>	County Engineer/Superintendent of Highways/ Municipal Clerk <u>Eric Seibring</u>	Date <u>10/20/23</u>
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Material Proposal or Deliver & Install Proposal

To
Awarding Authority
Piatt County Board

Awarding Authority Address <u>1115 N State Street Suite 150</u>	City <u>Monticello</u>	State <u>IL</u>	Zip Code <u>61856</u>
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If this bid is accepted within 45 days from the date of opening, the undersigned agrees to furnish or to deliver & install any or all of the materials, at the quoted unit prices, subject to the following:

- It is understood and agreed that the "Standard Specifications for Road and Bridge Construction", adopted 01/01/22 and the "Supplemental Specifications and Recurring Special Provisions", adopted 01/01/24, prepared by the Department of Transportation, shall govern insofar as they may be applied and insofar as they do not conflict with the special provision and supplemental specifications attached hereto.
- It is understood that quantities listed are approximate only and that they may be increased or decrease as may be needed to properly complete the improvement within its present limits or extensions thereto, at the unit prices stated and that bids will be compared on the basis of total price bid for each group.
- Delivery in total or partial shipments as ordered shall be made within the time specified in the special provisions or by the acceptance at the point and in the manner specified in the "Schedule of Prices". If delivery on the job site is specified, it shall mean any place or paces on the road designed by the awarding authority or its authorized representative.
- The contractor and/or local public agency performing the actual material placement operations shall be responsible for providing work zone traffic control, unless otherwise specified in this proposal. Such devices shall meet the requirements of and be installed in accordance with applicable provisions of the "Illinois Manual on Uniform Traffic Control Devices" and any referenced Illinois Highway Standards.

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- 5. Each pay item should have a unit price and a total price. If no total price is shown or if there is a discrepancy between the product of the unit price multiplied by the quantity, the unit price shall govern. If a unit price is omitted, the total price will be divided by the quantity in order to establish a unit price. A bid will be declared unacceptable if neither a unit price nor a total price is shown.
- 6. A proposal guaranty in the proper amount, as specified in BLRS Special Provision for Bidding Requirements and Conditions for Contract Proposals, will be required. The proposal guaranty as specified in the special provisions is attached.

If a bid bond is allowed or required, Department form BLR 12230 or a proposal guaranty check, complying with the specifications, made payable to: _____ Treasurer of Piatt County .

The amount of the check is _____ (_____).

Attach Cashier's Check or Certified Check Here

In the event that one proposal guaranty check is intended to cover two or more bid proposals, the amount must be equal to the sum of the proposal guaranties which would be required for each individual bid proposal. If the proposal guaranty check is place in another bid proposal, state below where it may be found.

The proposal guaranty check will be found in the bid proposal for: Section Number _____).

Discounts will be allowed for payment as follows: _____ calendar days _____ calendar days

Discounts will not be considered in determining the low bidder

Bidder

By

Title

Address

City

State

Zip Code



Apprenticeship and Training Program Certification

Local Public Agency	County	Street Name/Road Name	Section Number
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All contractors are required to complete the following certification

- For this contract proposal or for all bidding groups in this deliver and install proposal.
- For the following deliver and install bidding groups in this material proposal.

Illinois Department of Transportation policy, adopted in accordance with the provisions of the Illinois Highway Code, requires this contract to be awarded to the lowest responsive and responsible bidder. The award decision is subject to approval by the Department. In addition to all other responsibility factors, this contract or deliver and install proposal requires all bidders and all bidder's subcontractors to disclose participation in apprenticeship or training programs that are (1) approved by and registered with the United States Department of Labor's Bureau of Apprenticeship and Training, and (2) applicable to the work of the above indicated proposals or groups. Therefore, all bidders are required to complete the following certification:

1. Except as provided in paragraph 4 below, the undersigned bidder certifies that it is a participant, either as an individual or as part of a group program, in an approved apprenticeship or training program applicable to each type of work or craft that the bidder will perform with its own employees.
2. The undersigned bidder further certifies, for work to be performed by subcontract, that each of its subcontractors either (A) is, at the time of such bid, participating in an approved, applicable apprenticeship or training program; or (B) will, prior to commencement of performance of work pursuant to this contract, establish participation in an approved apprenticeship or training program applicable to the work of the subcontract.
3. The undersigned bidder, by inclusion in the list in the space below, certifies the official name of each program sponsor holding the Certificate of Registration for all of the types of work or crafts in which the bidder is a participant and that will be performed with the bidder's employees. Types of work or craft that will be subcontracted shall be included and listed as subcontract work. The list shall also indicate any type of work or craft job category for which there is no applicable apprenticeship or training program available.

4. Except for any work identified above, if any bidder or subcontractor shall perform all or part of the work of the contract or deliver and install proposal solely by individual owners, partners or members and not by employees to whom the payment of prevailing rates of wages would be required, check the following box, and identify the owner/operator workforces and positions of ownership.

The requirements of this certification and disclosure are a material part of the contract, and the contractor shall require this certification provision to be included in all approved subcontracts. The bidder is responsible for making a complete report and shall make certain that each type of work or craft job category that will be utilized on the project is accounted for and listed. The Department at any time before or afterward may require the production of a copy of each applicable Certificate of Registration issued by the United States Department of Labor evidencing such participation by the contractor and any or all of its subcontractors. In order to fulfill the participation requirement, it shall not be necessary that any applicable program sponsor be currently taking or that it will take applications for apprenticeship, training or employment during the performance of the work of this contract or deliver and install proposal.

Bidder	Signature & Date		
<div style="border: 1px solid black; height: 20px;"></div>	<div style="border: 1px solid black; height: 40px;"></div>		
Title			
<div style="border: 1px solid black; height: 20px;"></div>			
Address	City	State	Zip Code
<div style="border: 1px solid black; height: 20px;"></div>	<div style="border: 1px solid black; height: 20px;"></div>	<div style="border: 1px solid black; height: 20px;"></div>	<div style="border: 1px solid black; height: 20px;"></div>



Affidavit of Illinois Business Office

Local Public Agency	County	Street Name/Road Name	Section Number
Piatt County	Piatt	Various County Highways	24-00000-00-GM

I, _____ of _____, _____,
Name of Affiant City of Affiant State of Affiant

being first duly sworn upon oath, state as follows:

1. That I am the _____ of _____.
Officer or Position Bidder
2. That I have personal knowledge of the facts herein stated.
3. That, if selected under the proposal described above, _____, will maintain a business office in the
Bidder
 State of Illinois, which will be located in _____ County, Illinois.
County
4. That this business office will serve as the primary place of employment for any persons employed in the construction contemplated by this proposal.
5. That this Affidavit is given as a requirement of state law as provided in Section 30-22(8) of the Illinois Procurement Code.

Signature & Date

Print Name of Affiant

Notary Public

State of IL

County _____

Signed (or subscribed or attested) before me on _____ by _____
(date)

_____, authorized agent(s) of _____
(name/s of person/s)

Bidder

Notary Public Signature & Date

My commission expires _____

(SEAL)



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The following Special Provision supplement the "Standard Specifications for Road and Bridge Construction", adopted

January 1, 2022

, the latest edition of the "Manual on Uniform Traffic Control Devices for Streets and Highways", and the "Manual of Test Procedures of Materials" in effect on the date of invitation of bids, and the Supplemental Specification and Recurring Special Provisions indicated on the Check Sheet included here in which apply to and govern the construction of the above named section, and in case of conflict with any parts, or parts of said Specifications, the said Special Provisions shall take precedence and shall govern.

TOTAL GROUP BIDS: Group 1 must have a bid for all items within the group. Low bidders will be determined by the lowest total of the extension of those items within the group.

WEIGHING OF SEAL COAT AGGREGATE: The contractor shall make arrangements to weigh each loaded truck from all stockpiles before the aggregate is dumped into the spreader. The method of weighing shall be approved by the County Engineer.

EQUIPMENT: Contractors who are bidding on Group 1 must use a distributor with a minimum of 2,800 gallon capacity and a self-propelled mechanical spreader box.

Revise the following sections of Checksheet LRS 9 to read:

METHOD OF MEASUREMENT: Measurement of the volume of asphalt binders, emulsified asphalts, rapid curing liquid asphalt, medium curing liquid asphalts, slow curing liquid asphalts, asphalt fillers, and road oils will be based on the volume of the material at 60 °F (15.6 °C). Volumes measured at higher or lower temperatures will be corrected to the volume at 60 °F (15.6 °C) using the Standard ASTM-IP Petroleum Measurement Tables, ASTM D 1250.

Payment will not be made for bituminous materials in excess of 105 percent of the amount specified by the Engineer.

When bituminous materials are delivered by tank truck from a refinery or from a storage tank, a weight ticket for each truck load shall be furnished to the inspector. The ticket shall show the weight of the empty truck (the truck being weighed each time before it is loaded), the weight of the loaded truck, and the net weight of the bituminous material. If the material is being measured for payment by the gallon (liter), the specific gravity at 60 °F/60 °F (15.6 °C/15.6 °C) of the bituminous material in the tank truck and the number of gallons (liters) at 60 °F (15.6 °C) shall be shown on the weight ticket.

Cover Coat Aggregate and Seal Coat Aggregate will be measured in tons according to the requirements of Article 311.08(b), except that measurement for payment will not be made for aggregate in excess of 110 percent of the amount specified by the Engineer.

BASIS OF PAYMENT: This work will be paid for at the contract unit price per gallon for BITUMINOUS MATERIALS (PRIME COAT), BITUMINOUS MATERIALS (COVER AND SEAL COATS), and POLYMERIZED BITUMINOUS MATERIALS (COVER AND SEAL COATS); and per ton for COVER COAT AGGREGATE and SEAL COAT AGGREGATE.

SPECIFICATIONS FOR PAINT STRIPING OF COUNTY HIGHWAYS

GENERAL: It is the intent of the specifications to describe the labor and materials required for the application of reflectorized pavement markings on specific County and other Local Agency Roads, in accordance with the Illinois Manual on Traffic Control Devices and the Illinois Department Standard Specifications for Traffic Control Items. It is the intent to have these roads painted with intermittent yellow lines and solid yellow lines whenever necessary, to indicate intersections, curves, no passing zones, ect....

SUPERVISION: All work done under this Contract shall be under the supervision of the County Engineer or his authorized representative. Any reference to "Engineer" in these specifications means the County Engineer for Piatt County.

SAFETY: The Contractor shall have his equipment marked with all of the safety features required and the necessary safety equipment required by law. The Contractor shall be responsible for maintaining traffic at all times and shall protect painted lines, as required.

Traffic Control shall be in accordance with Standard 701311 or as directed by the Engineer. Any other safety measures necessary will be used to keep the traveling public that work is being done on the highway. Providing traffic control shall be considered incidental to the contract.

LIABILITY: The Contractor shall be able to furnish satisfactory evidence of insurance coverage to insure adequate payment for any damage caused by their operations. The County will not be responsible for the settlement of any damage claims filed by motorists in the completion of the contract. All claims submitted to the County will be forwarded to the Contractor.

WORKMANSHIP: All work shall be performed in a neat workmanlike manner on a clean and dry surface.

TIME LIMIT: All work performed under this contract shall be completed between June 1, 2024 and October 15, 2024.

SCHEDULING OF WORK: The Engineer shall be given a minimum of twenty-four (24) hours' notice before beginning the work under this contract.

REFERENCE AND EVIDENCE: Each bidder shall satisfy the County Engineer, by reference to work which he has performed, that he is fully competent to properly execute work of the kind and class required by these specifications. Each bidder shall submit, with his proposal, evidence of previous experience in paint striping of pavement marking of the type to meet all specifications, as set by the Illinois Department of Transportation. All Contractors shall be prequalified by the Illinois Department of Transportation for paint striping and be able to perform the work designated in these specifications.

SPECIAL PROVISIONS: Centerline and Edge line

A. No painting shall be done when the temperature is under 40 degrees Fahrenheit, or at the direction on the County Engineer.

B. The road surface shall be clean and dry.

C. Yellow and white paint shall be in accordance with the Illinois Department of Transportation Special Provision for Fast Dry pavement marking paint, White and Yellow (lead-free waterborne Type), effective November 1, 1995.

D. Beads shall be used as set forth in the Standard Specifications for Traffic Control items and shall be the Type B- COATED BEADS, specific for use with waterborne paint.

E. Applications shall conform to the Standard Specifications for Traffic Control Items, and any other applicable specifications with the State, or as specified in these Special Provision.

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F. Yellow and White paint will be used in accordance with the Manual on Uniform Traffic Control Devices, as it dictates for pavement markings.

G. Size of Lines shall be 4”.

H. The County will be responsible for all layout work needed, and will provide a large-scale map indicating the location of all striping. All lines have been established in the field through previous striping programs.

I. The Standard Specifications for Road and Bridge Construction shall rule throughout the Contract, except as otherwise noted herein.

J. All paint shall be run through a Flow Meter, as applied, to determine that the correct gallons are applied per mile.

K. The paint unit shall be equipped with measuring devices to measure actual number of lineal footage of marking.

L. The paint unit shall have a heat exchanger that is capable of maintaining the paint at a temperature of at least 140 degrees Fahrenheit. This is necessary to be able to maintain constant pressures on the atomization and paint tanks, as well as to be able to keep the consistency of the paint at such temperature to flow evenly regardless of the fluctuation in outside temperatures.

M. The paint unit shall be a truck mounted unit equipped with a minimum of three (3) guns making it capable of applying dashed centerline and “No Passing” barrier lines simultaneously. This is necessary to be able to keep adjacent lines in correct alignment.

N. The paint unit shall be equipped with a warning sign to warn oncoming traffic by means of facing arrow panel capable of flashing left to right, right to left, or pass either side, as specified in Traffic Control Standard 701311.

O. Paint for centerline or edge line must meet State Specifications for fast-dry paint (180 seconds).

P. Fast-dry paint must be applied with equipment that meets the following requirements:

a. Traffic lines will be applied at temperatures to enable the paint to be track free within 180 seconds after application.

b. The paint binder shall be applied as supplied by the manufacturer and no thinning should be required. The binder shall be applied at a wet film thickness of 16 mils of 17.5 gallons per mile of 4” Solid Line.

c. The paint unit shall be equipped with a pressure bead system to apply glass beads with a gun-type dispenser to insure proper bead penetration and distribution. Glass beads shall be applied at six (6) pounds per gallon of paint.

d. The paint lines shall be protected by means of a follow-up vehicle equipped with a flashing arrow panel capable of flashing left to right, right to left, or pass either side, traveling approximately 1,500 feet after the unit making application.

BASIS OF PAYMENT: This work shall be paid for at the contract unit price per lineal foot (lin. ft.) of applied, Paint Pavement Marking Line, 4” as accepted by Piatt County

PREVAILING WAGE RATES: This contract calls for the delivery and installation of a public work, with the meaning of the Illinois Prevailing Wage Act, 820 ILCS 130/.01 et seq. ("the Act"). The Act requires contractors and subcontractors to pay laborers, workers and mechanics performing services on public works projects no less than the current "prevailing rate of wages" (hourly cash wages plus amount for fringe benefits) in the county where the work is performed. For information regarding current prevailing wage rates, please refer to the Illinois Department of Labor (IDOL) website at: <https://www2.illinois.gov/idol/Pages/default.aspx>. The Illinois Department of Labor revises the prevailing wage rates and the contractor/subcontractor has an obligation to check the Department's web site for revisions to prevailing wage rates.



Check Sheet for Recurring Special Provisions

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Check this box for lettings prior to 01/01/2024.

The Following Recurring Special Provisions Indicated By An "X" Are Applicable To This Contract And Are Included By Reference:

Recurring Special Provisions

<u>Check Sheet #</u>		<u>Page No.</u>
1	<input type="checkbox"/> Additional State Requirements for Federal-Aid Construction Contracts	59
2	<input type="checkbox"/> Subletting of Contracts (Federal-Aid Contracts)	62
3	<input type="checkbox"/> EEO	63
4	<input type="checkbox"/> Specific EEO Responsibilities Non Federal-Aid Contracts	73
5	<input type="checkbox"/> Required Provisions - State Contracts	78
6	<input type="checkbox"/> Asbestos Bearing Pad Removal	84
7	<input type="checkbox"/> Asbestos Waterproofing Membrane and Asbestos HMA Surface Removal	85
8	<input type="checkbox"/> Temporary Stream Crossings and In-Stream Work Pads	86
9	<input type="checkbox"/> Construction Layout Stakes	87
10	<input type="checkbox"/> Use of Geotextile Fabric for Railroad Crossing	90
11	<input type="checkbox"/> Subsealing of Concrete Pavements	92
12	<input type="checkbox"/> Hot-Mix Asphalt Surface Correction	96
13	<input type="checkbox"/> Pavement and Shoulder Resurfacing	98
14	<input type="checkbox"/> Patching with Hot-Mix Asphalt Overlay Removal	99
15	<input type="checkbox"/> Polymer Concrete	101
16	<input type="checkbox"/> Reserved	103
17	<input type="checkbox"/> Bicycle Racks	104
18	<input type="checkbox"/> Temporary Portable Bridge Traffic Signals	106
19	<input type="checkbox"/> Nighttime Inspection of Roadway Lighting	108
20	<input type="checkbox"/> English Substitution of Metric Bolts	109
21	<input type="checkbox"/> Calcium Chloride Accelerator for Portland Cement Concrete	110
22	<input type="checkbox"/> Quality Control of Concrete Mixtures at the Plant	111
23	<input type="checkbox"/> Quality Control/Quality Assurance of Concrete Mixtures	119
24	<input type="checkbox"/> Reserved	135
25	<input type="checkbox"/> Reserved	136
26	<input type="checkbox"/> Temporary Raised Pavement Markers	137
27	<input type="checkbox"/> Restoring Bridge Approach Pavements Using High-Density Foam	138
28	<input type="checkbox"/> Portland Cement Concrete Inlay or Overlay	141
29	<input type="checkbox"/> Portland Cement Concrete Partial Depth Hot-Mix Asphalt Patching	145
30	<input type="checkbox"/> Longitudinal Joint and Crack Patching	148
31	<input type="checkbox"/> Concrete Mix Design - Department Provided	150
32	<input type="checkbox"/> Station Numbers in Pavements or Overlays	151

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The Following Local Roads And Streets Recurring Special Provisions Indicated By An "X" Are Applicable To This Contract And Are Included By Reference:

Local Roads And Streets Recurring Special Provisions

<u>Check Sheet #</u>		<u>Page No.</u>
LRS 1	Reserved	153
LRS 2	<input type="checkbox"/> Furnished Excavation	154
LRS 3	<input type="checkbox"/> Work Zone Traffic Control Surveillance	155
LRS 4	<input type="checkbox"/> Flaggers in Work Zones	156
LRS 5	<input checked="" type="checkbox"/> Contract Claims	157
LRS 6	<input type="checkbox"/> Bidding Requirements and Conditions for Contract Proposals	158
LRS 7	<input checked="" type="checkbox"/> Bidding Requirements and Conditions for Material Proposals	164
LRS 8	Reserved	170
LRS 9	<input checked="" type="checkbox"/> Bituminous Surface Treatments	171
LRS 10	Reserved	175
LRS 11	<input checked="" type="checkbox"/> Employment Practices	176
LRS 12	<input type="checkbox"/> Wages of Employees on Public Works	178
LRS 13	<input checked="" type="checkbox"/> Selection of Labor	180
LRS 14	<input type="checkbox"/> Paving Brick and Concrete Paver Pavements and Sidewalks	181
LRS 15	<input checked="" type="checkbox"/> Partial Payments	184
LRS 16	<input type="checkbox"/> Protests on Local Lettings	185
LRS 17	<input checked="" type="checkbox"/> Substance Abuse Prevention Program	186
LRS 18	<input type="checkbox"/> Multigrade Cold Mix Asphalt	187
LRS 19	<input type="checkbox"/> Reflective Crack Control Treatment	188



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Material Proposal Schedule of Prices

Group No.	Item(s)	Delivery	Unit	Quantity	Unit Price	Total
1	HFRS-2P	Furnish & Apply	Gallon	40,500		
	Load, Haul & Spread	Apply to various Highways	Ton	1,560		
				TOTAL		
2	Paint Pavement Marking	Furnish & Apply	Foot	656,693		
	Line 4"	various highway				

The undersigned firm certifies that it has not been convicted of bribery or attempting to bribe an officer or employee of the State of Illinois, nor has the firm made an admission of guilt of such conduct which is a matter of record, nor has an official, agent, or employee of the firm committed bribery or attempted bribery on behalf of the firm and pursuant to the direction or authorization of a responsible official of the firm. The undersigned firm further certifies that it is not barred from contracting with any unit of State or local government as a result of a violation of State laws prohibiting bid-rigging or bid rotating.

Bidder Signature & Date

Address

City

State

Zip Code