

TOWN OF LEWISBORO
Highway Department

P.O. Box 500 – 11 Main Street
South Salem, NY 10590
Tel: (914) 763-3166
Fax: (914) 763-8134

March 11, 2024

Dear Ladies and Gentlemen,

The enclosed specifications are for Highway Materials to be purchased by the Town of Lewisboro through **March 31, 2025**. The bids will be advertised in the, The Journal News. **The opening of bids will be at 1:00 p.m., March 26, 2024**, at the Town of Lewisboro Town House, at 11 Main Street, South Salem, NY. Please submit **SEALED BIDS** to the Highway Department at the above address and **shall bear on the face the name and address of the bidder, bid material, as well as the words SEALED BID.** Keep in mind that all submitted bids **MUST INCLUDE YOUR SIGNED/NOTARIZED NON-COLLUSION BID CERTIFICATE.** We cannot accept bids without a notarized Non-Collusion Bid Certificate. **Submit only the pages that pertain to your specific bid along with the notarized Non-Collusion Bid Certificate**

Please submit only the pages pertaining to your bid. Amounts can be entered in the attached Bid Submission Excel spreadsheet. Include your companies W9 and current Certificate of Insurance.

Last year's bid results can be found on our web site: www.lewisborogov.com

Thank you,

John Winter

John Winter
Superintendent of Highways

TOWN OF LEWISBORO
NOTICE TO BIDDERS

PLEASE TAKE NOTICE that sealed bids for the purchase of the following materials will be received at the Town of Lewisboro Highway Department, 11 Main Street/P.O. Box 500, South Salem NY 10590, until **1:00 p.m.** on the **26th day of March 2024**, at which time they will be opened and publicly read aloud.

The Town of Lewisboro reserves the right to allow all municipal and not for profit organizations authorized under the General Municipal Laws of the State of New York, to purchase any goods and/or services awarded as a result of this bid request in accordance with the latest amendments to NYS GML 100 through 104. However, it is understood that the extension of such contracts are at the discretion of the vendor, and the vendor is only bound to any contract between the Town of Lewisboro and the vendor. Additionally, the Town reserves the right to purchase any goods or services included as part of this bid request from any means legally available to it at any time.”

Bituminous Concrete
Bituminous Concrete Laid-in-Place
Liquid Bituminous Materials/Crushed Stone Laid-in-Place
Gravel & Stone
Sand
Catch Basins, Catch Basin Tops, & Grate Risers
Guide Rail & Post Installation
Yellow & White Pavement Marking

Bids MUST be submitted in sealed envelopes to the above address and **shall bear on the face the name and address of the bidder, bid material, as well as the words SEALED BID.** Keep in mind that all submitted bids **MUST INCLUDE YOUR SIGNED/NOTARIZED NON-COLLUSION BID CERTIFICATE.** Specifications, proposal, and bid forms are available at the Highway Department or on our web site: www.lewisborogov.com

The right is reserved to reject any or all bids or to re-advertise for new bids or to accept any bid which is in the best interest of the Town of Lewisboro.

TOWN OF LEWISBORO

JOHN WINTER
SUPERINTENDENT OF HIGHWAYS

Dated at South Salem, New York

This 11th day of March 2024

NON-COLLUSION BID CERTIFICATE

Made pursuant to Section 103-d of the General Municipal law of the
State of New York as amended by the Laws of 1966.

By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid, each party thereto certifies as to his own organization, under penalty of perjury, that to the best of his knowledge and belief:

1. The prices in this bid have been arrived at independently without collusion, consultation, communication, or agreement for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor. The prices will remain in effect until **March 31, 2025**.
2. Unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the bidder and will not knowingly be disclosed by the bidder prior to the opening, directly, or indirectly to any other bidder or to any competitor; and
3. No attempt has been made or will be made by the bidder to induce any other person, partnership, or corporation to submit or not to submit a bid for the purpose of restricting competition.
 - a. A bid shall not be considered for award, nor shall any award be made where (a) 1, 2, and 3, above, have not been complied with; provided, however, that is in any case the bidder cannot make the foregoing certification, the bidder shall so state and shall furnish with the bid a signed statement which sets forth in detail the reasons therefore. Where (a) 1, 2, and 3, above, have not been complied with, the bid shall not be considered for award nor shall any award be made unless the head of the purchasing unit of the political subdivision, public department, agency or official thereof to which the bid is made, or his designee, determines that such disclosure was not made for the purpose of restricting competition.
4. The Town of Lewisboro reserves the right to waive minor informalities, reject any and all Bids, and/or accept the Bid that in its judgment is in the best interest of the Town of Lewisboro.

I hereby affirm under the penalties of perjury that the foregoing statement is true.

State of New York)

County of _____) ss.:

Vendor

Title

On the _____ day of _____, two thousand and twenty-four, before me personally came the individual described in and who executed the foregoing instrument and acknowledged that and executed the same.

Notary Public

TOWN OF LEWISBORO

BID SPECIFICATIONS FOR LAID-IN-PLACE BITUMINOUS CONCRETE (BLACKTOP)

Price to be on a per ton basis, trucking, paving, and compaction to be included. Pavement preparation, including cleaning and shimming, will be the responsibility of the Town of Lewisboro. ***The keying of the pavement will be done by the bidder.***

Pavement will be laid in accordance with the instructions of the Superintendent of Highways (regarding thickness, width, etc.). Each load will have an individual weigh-master's ticket indicating total tons per load. Tickets will be turned in to the Highway Superintendent's office at the end of each working day. ***Labor for raking, flagging, and all tasks associated with paving will be supplied by the vendor.*** This will include feathering and adjustments necessary at both public and private intersections. ***All surfaces to be tack coated prior to paving.***

All bituminous concrete mixes shall be of a uniform nature and in accordance with New York State Department of Transportation Specification, 401-303, dated January 2, 1973, including approved automation, and recording of batching all bituminous materials. All aggregates shall be approved as detailed in 401-302 of the fore mentioned State Specifications. Copies of this approval shall be furnished upon request.

Scheduling -- If schedules conflict with the bidder and the Town, the Town reserves the right to use the next lowest bidder in the event the winning bidder cannot in a reasonable period fulfill the responsibilities of this bid.

Town of Lewisboro's Superintendent of Highways, or in his absence, the Deputy Superintendent of Highways, shall upon determination that conditions do not exist for good application of material, stop application of materials until conditions improve to his, or her, satisfaction.

Bid must be accompanied by a Non-Collusion Certificate and submitted in a sealed envelope marked: "Bid: Laid-in-Place Blacktop"

Bidder must comply with all New York State labor laws including, but not exclusive of all others, specifically, Article 8 (220-223) and Article 9 (230-239) New York State Labor Law. Must comply with New York State Prevailing Wage Law.

The bid must be submitted on the form supplied for this purpose and enclosed with these specifications.

The Town's Superintendent of Highways reserves the right to reject any or all bids and to accept any bid which he deems to be in the best interest of the Town of Lewisboro.

Hauling distance to and from bidder's plant shall be a consideration to serve the best interests of the Town of Lewisboro.

The Town of Lewisboro reserves the right to utilize Town forces, equipment rental with operators for paving bituminous concrete, or a combination of same if it is deemed to be in the best interest of the Town of Lewisboro.

CONTINUED

BID SPECIFICATIONS FOR LAID-IN-PLACE BITUMINOUS CONCRETE (BLACKTOP)

Mechanical paver to be used by vendor shall have a maximum spread width of twenty (20) feet and no less than ten (10) feet spread width. Compaction shall be provided by a vibratory roller of no less than ten tons compaction ability.

<u>ITEM #</u>	<u>DESCRIPTION</u>	<u>PER NET TON PRICE L-I-P</u>
403.118902 M	Hot Mix Asphalt, Type 1 Base Course	\$ _____
403.138902 M	Hot Mix Asphalt, Type 3 Binder course	\$ _____
403.159802 M	Hot Mix Asphalt, Type 5 Shim Course	\$ _____
403.178902 M	Hot Mix Asphalt, Type 6 Top Course	\$ _____
403.178302 M	Hot Mix Asphalt, Type 6F3 Top Course	\$ _____
403.198302 M	Hot Mix Asphalt, Type 7F3 Top Course	\$ _____
403.218902 M	Hot Mix Asphalt, True and Level Course	\$ _____
404.178902	Warm Mix Asphalt, Type 6F3- Top	\$ _____
404.118902	Warm Mix Asphalt, Type 1 Base Course	\$ _____
404.138902	Warm Mix Asphalt, Type 3 Binder	\$ _____
402.098101	9.5mm Super Pave Top	\$ _____
402.128102	12.5mm Super Pave Top	\$ _____
402.198901	19.0mm Super Pave Top	\$ _____
402.258901	25.0mm Super Pave Top Binder	\$ _____
402.378901	37.5mm Super Pave Top Base	\$ _____
402.068101	6.3 Polymer Modified Top	\$ _____

PRICE ADJUSTMENT CLAUSE:

In view of the uncertainty and fluctuation of Asphalt Cement prices, bidder shall use **\$609.00** effective **March 1, 2024**, per ton base average AC-20 material for the purpose of this bid. Price adjustments during the life of this bid shall be made in accordance with that formula and procedure set forth by the New York State Office of General Services.

CONTINUED

LAID-IN-PLACE BITUMINOUS CONCRETE (BLACKTOP)

Price adjustment = % of AC - 20

New posted terminal prices – **\$609.00** base average

Documentation of the price of AC-20 must be submitted with invoice.

Legal name of Firm, Person, or Corporation:

Business Address:

By:

Print Name _____

Signature: _____

Title: _____

TOWN OF LEWISBORO

**BID SPECIFICATIONS FOR BITUMINOUS CONCRETE (BLACKTOP)
FOB**

HOT MIX AND COLD MIX: MIXING METHOD OPTIONAL ALL ITEMS

Price to be on a per ton basis, F.O.B. bidder's plant, loaded into Town vehicles.

All bituminous concrete mixes shall be of uniform nature and in accordance of New York State Department of Transportation Specifications section 401-302, dated January 2, 1973, including approved automation, and recording of batching all bituminous materials. All aggregates shall be approved as detailed in Section 401-302 of aforementioned State Specifications. Copies of this approval shall be furnished upon request.

Hauling distance to bidder's plant shall be a consideration so as to serve the best interests of the Town of Lewisboro.

***Bid must be accompanied by a NOTARIZED NON-COLLUSION
CERTIFICATE and submitted in a sealed envelope marked "BID-Blacktop-
SEALED BID"***

Bids must be submitted on the form supplied and attached to these specifications.

The bid must be submitted on the form supplied for this purpose and attached to these specifications.

The Town Highway Superintendent reserves the right to reject any or all bids and to accept any bid which he deems favorable to the best interests of the Town of Lewisboro.

CONTINUED

TOWN OF LEWISBORO

**BID FOR BITUMINOUS CONCRETE (BLACKTOP)
FOB**

<u>ITEM #</u>	<u>MATERIAL DESCRIPTION</u>	<u>PER NET TON PRICE F.O.B.</u>
403.118902 M	Hot Mix Asphalt, Type 1 Base Course	\$ _____
403.138902 M	Hot Mix Asphalt, Type 3 Binder course	\$ _____
403.159802 M	Hot Mix Asphalt, Type 5 Shim Course	\$ _____
403.178902 M	Hot Mix Asphalt, Type 6 Top Course	\$ _____
403.178302 M	Hot Mix Asphalt, Type 6F3 Top Course	\$ _____
403.218902 M	Hot Mix Asphalt, True and Level Course	\$ _____
714-06	Asphaltic Concrete Curb Mix	\$ _____
403-2001	Winter Mix	\$ _____
Optional	Plant Fine Top Mix	\$ _____

PRICE ADJUSTMENT CLAUSE:

In view of the uncertainty and fluctuation of Asphalt cement prices, bidder shall use **\$609.00** effective **March 1, 2024**, per ton average AC-20 material for purpose of this bid. Price adjustment during the life of this bid shall be made in accordance with that formula and procedure set forth by New York State Office of General Services.

CONTINUED

TOWN OF LEWISBORO

BITUMINOUS CONCRETE (BLACKTOP)

Price adjustment = % of AC = 20

(New Posted Terminal Price - **\$609.00** Base Average Documentation of the price of AC-20 must be submitted with invoice.

Bidder's plant is located at _____ and is within _____ miles of the Town of Lewisboro Highway Garage at South Salem, New York and bidder certifies that all items meet New York State Department of Transportation Specifications. Distance shall be a consideration.

Legal name of Firm, Person, or Corporation:

Business Address:

By:

Print Name _____

Signature: _____

Title: _____

LIQUID BITUMINOUS MATERIALS

ALL BIDDERS TO QUALIFY MUST CERTIFY THAT:

1. Each distributing tank truck doing work in the Town will be manned by two (2) men and the following equipment: Hand-hose, pouring pot, spray bars adjustable over eight (8) feet in one (1) foot increments and two (2) squeegees.
2. They have plant for the storage and distribution of bituminous materials with heated storage and have maintained such a plant for a period of at least one year. A Plant is defined, as a site where at least 20,000 gallons storage for each grade of materials required is available with pumping and heating facilities. Trailer trucks and tank cars shall not be considered a plant.
3. All materials shall meet the New York State DOT specifications, section 702.

Quantities ordered may be in less than 500-gallon truck amounts and on twelve (12) hours notice. All application of material is to be made under the direction of the Superintendent of Highways or his authorized representative.

Deliveries are to be made where and when as requested by the Superintendent of Highways.

Payment shall be based on the actual number of gallons of materials delivered to the state as certified by receipt.

Bid must be accompanied by a NOTARIZED NON-COLLUSION CERTIFICATE and submitted in a sealed envelope marked "BID-Liquid Bituminous Materials-SEALED BID"

Bids must be submitted on the form supplied and attached to these specifications.

TABLE 702-4

ITEM 1

Medium Curing Cutback, _____ Per Gal Applied

TABLE 702-3

ITEM 2

Rapid Curing Cutback _____ Per Gal Applied

Table 702-1

ITEM 3

Penetration Asphalt Binder _____ Per Gal Applied

TABLE 702-5 & 702-6

ITEM 4

CRS-2 Cationic Emulsion _____ Per Gal Applied

ITEM 5

6.3mm Polymer modified _____ Per Gal Applied

CONTINUED

BITUMENS & CRUSHED STONE (Complete in Place)
(NYS DOT 410-3.01)

The following items shall include the cost of all labor, materials, and equipment necessary to properly apply, distribute and roll the specified Bituminous Materials and 3/8" crushed stone in accordance with Department of Transportation specifications.

The Town highway personnel shall machine sweep the roads prior to the start of work. ***All Flagman & Traffic Control shall be supplied by the Bidder.*** No materials shall be stockpiled on Town property without prior permission and the Town will **not** load any trucks. The Town will sweep the roads 7 to 10 days after placement of Oil & Stone. The contractor must have a self-propelled computerized stone spreader of variable width from 8' minimum to 16' maximum.

Payment shall be on the basis of each gallon of liquid bituminous material applied.

ITEM 6, Rapid Curing Cutback, including 3/8" stone applied & rolled _____ Per Gal

ITEM 7, Penetration Asphalt Binder including 3/8" stone applied & rolled _____ Per Gal

ITEM 8, CRS-2, Emulsified asphalt including 3/8" stone applied & rolled _____ Per Gal

Bids must be accompanied by a Non-Collusion form and submitted in a sealed envelope marked "BID-Bitumens & Crushed Stone."

ESCALATION CLAUSE

It shall be agreed by the Town and the bidder that the Bid Unit Price is subject to escalation/de-escalation per the formula set forth by the NYS OGS contract in effect at the time of the bid opening. In other words, based on **March 1, 2024**, posting of **\$609.00** per ton of liquid asphalt.

Legal name of Firm, Person, or Corporation:

Business Address:

By:
Print Name _____

Signature: _____

Title: _____

TOWN OF LEWISBORO

BID SPECIFICATIONS FOR GRAVEL & STONE

All materials must conform to N.Y.S. Dept. of Transportation specifications.

Material samples must be submitted to the Highway Superintendent upon request prior to bid award.

Bid must be accompanied by a NOTARIZED NON-COLLUSION CERTIFICATE and submitted in a sealed envelope marked "BID-Gravel & Stone- SEALED BID"

Bids must be submitted on the form supplied and attached to these specifications.

The successful bidder will be required to enter into a contract with the Town of Lewisboro and agree that the unit price bid is the price at which material will be furnished for the life of the contract and that the materials ordered will be furnished when and as directed.

The Town Superintendent of Highways reserves the right to reject any or all bids and to accept any bids which he deems favorable to the Town of Lewisboro.

Bidder must show mileage from the plant to the Town of Lewisboro Highway Dept. Garage at South Salem New York.

Bidder should specify the bid by the ton.

CONTINUED

**TOWN OF LEWISBORO
BID SPECIFICATIONS FOR GRAVEL & STONE**

Crushed Stone		Delivered Dark Gray	Delivered Limestone
703-0201A	Size 1A – 1/4"	_____ per ton	_____ per ton
703-0201B	Size 1 ST – 3/8"	_____ per ton	_____ per ton
703-0201C	Size 1 – 1/2"	_____ per ton	_____ per ton
703-0201D	Size 2 – 3/4"	_____ per ton	_____ per ton
703-0201E	Size 3A – 1 1/2"	_____ per ton	_____ per ton
703-0201F	Size 3 – 2"	_____ per ton	_____ per ton

Stone Fill		Delivered Dark Gray	Delivered Limestone
620.02	Fine Stone Fill	_____ per ton	_____ per ton
620.03	Light Stone Fill	_____ per ton	_____ per ton
620.04	Medium Stone Fill	_____ per ton	_____ per ton
620.05	Heavy Stone Fill	_____ per ton	_____ per ton

Item 4	Delivered
304.02	Type 1 Subbase Course – Earth tone _____ per ton
	Recycled Item 4 _____ per ton

CONTINUED

Name and location of quarry: _____

NYSDOT# for Product Source _____

Bidder's plant is located at _____ and is approximately _____ miles from the Town of Lewisboro Highway Department Garage at South Salem, New York. Distance shall be a consideration.

Legal name of Firm, Person, or Corporation:

Business Address:

By:
Print Name _____

Signature: _____

Title: _____

TOWN OF LEWISBORO

SPECIFICATIONS FOR SAND

Separate bids to be submitted on bid form for price per ton F.O.B. Bidder's plant should be within a radius of 15 miles of the Town of Lewisboro Highway Department sand and salt dome. Mileage is a factor in determining bid award for both F.O.B. and delivered.

A sample of material will be supplied to the Superintendent of highways upon request.

The successful bidder agrees through his bid to supply the same material at the same unit price through that period of time.

The Superintendent reserves the right to reject any and all bids and to accept those bids he considers to be the most favorable to the best interests of the Town of Lewisboro.

Bid must be accompanied by a NOTARIZED NON-COLLUSION CERTIFICATE and submitted in a sealed envelope marked "BID-Sand-SEALED BID"

Bids must be submitted on the form supplied and attached to these specifications.

CONTINUED

TOWN OF LEWISBORO

BID FOR SAND

FOB Per Ton

ICE CONTROL SAND _____ per ton

DRY SCREENED _____ per ton

Delivered Per Ton

ICE CONTROL SAND _____ per ton

DRY SCREENED _____ per ton

Bidder's plant is located at _____ and is within _____ miles of the Town of Lewisboro Highway Garage at South Salem, New York. Distance shall be a consideration.

Legal name of Firm, Person, or Corporation:

Business Address:

By:
Print Name _____

Signature: _____

Title: _____

TOWN OF LEWISBORO

BID SPECIFICATIONS CATCH BASINS AND CATCH BASIN TOPS

1. FORM OF BID

Bid must be submitted in a sealed envelope and marked "BID-Catch Basins--SEALED BID"

Each bid must include the companies NOTARIZED NON-COLLUSION CERTIFICATE and waiver of immunity as required by law.

Bids must be submitted on the form supplied and attached to these specifications.

Bid is not to include taxes from which the Town of Lewisboro is exempt by law. Tax exemption certificate #146002276 covers Highway purchases by the Town of Lewisboro.

Price of bid shall be for equipment delivered to the Town of Lewisboro Highway Garage, South Salem, New York, 10590.

2. EXCEPTIONS TO SPECIFICATIONS

If the equipment offered differs from the specifications such difference must be explained in detail on sheets attached to the proposal and if such deviations do not depart from the intent of this notice and are in the best interest of the Town of Lewisboro the proposal will receive careful consideration.

3. ACCEPTANCE OR REJECTION

The Superintendent of Highways reserves the right to reject any or all bids, to accept any bid or waive any informality in the proposal as deemed advisable in the best interest of the Town of Lewisboro.

CONTINUED

TOWN OF LEWISBORO

SPECIFICATIONS FOR CATCH BASINS, CATCH BASIN TOPS, & GRATE RISERS

Reinforced Precast 3 Foot Catch Basin

\$ _____

Length	56"
Width	45"
Height	36" (outside)
Height	30" (inside)
Knockouts	24" (Min. on four sides) height of knockout above floor sump 9"
Walls	6" Thick (minimum)
Floor	6" Thick (minimum)

Reinforced Precast 4 Foot Catch Basin

\$ _____

Length	56"
Width	45"
Height	48" (outside)
Height	42" (inside)
Knockouts	31"(Min. on four sides) height of knockout above floor of sump 9"

Reinforced Precast Catch Baby Basin

\$ _____

Length	32"
Width	32"
Height	24"

Precast Reinforced Concrete Tops

Flat Top 45" x 56"x 8" with Grate and Frame 19-1/2"x36" \$ _____

Curb Top 45" x 56"

11" thick at front \$ _____

8" thick at lowest point

16" thick at curb back with grate and frame

19-1/2" x 36"

Steel Grate Risers

36" x 19.375 x 1.5" rise -- 3" thick \$ _____

20 1/8 x 19 5/8 x 2 5/8 inside frame

19 3/4 x 19 1/2 x 2 5/8 thick outside grate

1.5" rise \$ _____

Small variations from above dimensions will be considered if accompanied by complete specifications and detailed drawing and, if in the opinion of the Superintendent of Highways, the variations will not affect the structure stability or normal use of the item.

Prices quoted to be with delivery to the Lewisboro Highway Department Garage.

CONTINUED

TOWN OF LEWISBORO

SPECIFICATIONS FOR CATCH BASINS, CATCH BASIN TOPS, & GRATE RISERS

Bidder's plant is located at _____ and is within _____ miles of the Town of Lewisboro Highway Garage at South Salem, New York. Bidder certifies that plant and materials meet requirements and specifications set forth by the Town of Lewisboro.

Legal name of Firm, Person, or Corporation:

Business Address:

By:

Print Name _____

Signature: _____

Title: _____

TOWN OF LEWISBORO

GUIDE RAIL AND POST INSTALLATIONS

Guide Rail and Post Installation Meeting Galvanized Specifications

1. Complete layout and installation of guide rail and posts per New York state specifications PER LINEAL FT. _____
2. Corrugated beam type guide rail--punched 6'3" PER LINEAL FT. _____
3. Corrugated beam type guide rail--punched 6'3" curved to 50" radius and up EACH _____
curved 40 to 50' radius EACH _____
curved 30 to 39' radius EACH _____
curved 20 to 29' radius EACH _____
4. Corrugated beam type guide rail---length 13'6.5" (shop curved rail) (approach and terminal) (rotation 90 degrees) EACH _____
5. 3" x 2 3/8" I-intermediate guide rail posts--length 5'3" EACH _____
6. Flared type terminal sections, 12 gauge EACH _____
7. Wrap around type terminal sections, 12 gauge EACH _____
8. Concrete anchor unit with all necessary hardware EACH _____
9. Galvanized splice bolts 1 1/4" x 5/8" EACH _____
10. Galvanized post bolts 5/16" x 1 3/4" with washer and nuts EACH _____
11. Galvanized post bolts 2" x 5/8" EACH _____
12. Galvanized support bolts 1/2" x 1 1/2", 2 nuts, no washers EACH _____

CONTINUED

**TOWN OF LEWISBORO
GUIDE RAIL AND POST INSTALLATION**

- | | |
|---|-----------------------|
| 13. 6" x 6" x 24' box beam type guide rail, including shelf angle, splice plates, nuts, and bolts | PER LINEAL FOOT _____ |
| 14. 6" X 6" box beam type guide rail curved to special radius | PER LINEAL FOOT _____ |
| 15. 6" X 6" box beam type guide rail, shop cuts, and mitered curved rail | PER LINEAL FOOT _____ |
| 16. 6" x 6" box beam guide rail end sections | EACH _____ |
| 17. 3" I-beam guide rail posts 5' 3" long, intermediate type post for box beam rail | EACH _____ |
| 18. 3" I-beam guide rail posts 3' 8" long end type post for box beam rail | EACH _____ |

**TOWN OF LEWISBORO
GUIDE RAIL AND POST INSTALLATION**

Bidder's plant is located at _____ and is within _____ miles of the Town of Lewisboro Highway Garage at South Salem, New York. Bidder certifies that plant and materials meet requirements and specifications set forth by the Town of Lewisboro.

Legal name of Firm, Person, or Corporation:

Business Address:

By:

Print Name _____

Signature: _____

Title: _____

TOWN OF LEWISBORO

SPECIFICATIONS FOR YELLOW & WHITE PAVEMENT MARKING

Reflectorized Yellow & White Pavement Marking Paint

Paint shall meet all NYSDOT specifications as set forth in Specification Reference: SPEC-359, dated December 4, 1989.

Paint shall be specifically designed for use as a traffic marking paint, latex solvent base, quick drying, or VOC for Westchester County, NY. Applied at 15 mils, 300, if per gallons, per 4-inch strip, drying time ten minutes or less. Glass spheres should be applied at a rate of eight pounds per gallon. All paint materials shall meet VOC requirements for New York State Application. Air temperature shall be 50 degrees and rising.

GENERAL

Paint shall be applied with atomizing spray-type machine. Applied marking shall have a clean-cut edge, true and smooth alignment, and a uniform thickness of 15 mils, plus or minus, 1 mil. Any obvious detours from a smooth flow of the lines during application as determined by the Town of Lewisboro, or its representative, shall be removed and repainted by the contractor at his own expense. Glass spheres shall be applied uniformly over and into the wet paint film at a rate of six pounds per gallon of paint. Bid price shall include the cost of all labor, materials, and equipment required to PERFORM the work to the approval of the Town of Lewisboro. Paint shall be applied by a truck-mounted spray machine; no walk-type machine shall be acceptable for long line work. Paint shall be applied at the specified rate of application. Truck cab must accommodate two persons, so as to allow driver of mobile paint truck, plus Town of Lewisboro employee to sit in cab of truck to direct driver as to the application of paint onto Town of Lewisboro roads, if needed.

EQUIPMENT

Shall paint a straight and true line. Shall be able to paint a minimum of 20 miles per day of double center lane line. Shall be able to apply all road patterns. Driver of mobile paint truck shall have a minimum of three years experience. The operator shall have a minimum of two years experience.

INSURANCE

A copy of the contractor's liability insurance policy is required to be submitted with the bid forms. Minimum amounts and limits as per contractor's liability insurance to be attached to bid proposal.

Unit Price Per Mile, Single Center Line \$ _____

Unit Price Per Mile Double Center Line \$ _____

Unit Price Per Mile, Single White Edge Line \$ _____

4-inch-Wide Stop Lines, per stop line
\$ _____

Cross Walks, per cross walk \$ _____

**TOWN OF LEWISBORO
YELLOW & WHITE PAVEMENT MARKING**

Bidder's plant is located at _____ and is within _____ miles of the Town of Lewisboro Highway Garage at South Salem, New York. Bidder certifies that plant and materials meet requirements and specifications set forth by the Town of Lewisboro.

Legal name of Firm, Person, or Corporation:

Business Address:

By:
Print Name _____

Signature: _____

Title: _____