

**TOWN OF LEWISBORO
HIGHWAY BID 2022/2023**

BITUMINOUS CONCRETE

Laid-In-Place Per Net Ton		Clove	Kect
403.118902 M	Hot Mix Asphalt, Type 1 Base Course	105.50	106.00
403.138902 M	Hot Mix Asphalt, Type 3 Binder Course	105.50	106.00
403.159802 M	Hot Mix Asphalt, Type 5 Shim Course	133.00	133.00
403.178902 M	Hot Mix Asphalt, Type 6 Top Course	103.50	108.00
403.178302 M	Hot Mix Asphalt, Type 6F3 Top Course	103.50	108.00
403.198302 M	Hot Mix Asphalt, Type 7F3 Top Course	113.00	113.00
403.218902 M	Hot Mix Asphalt, True and Level Course	110.00	113.00
404.178902	Warm Mix Asphalt Type 6F3 Base Course	110.50	115.00
404.118902	Warm Mix Asphalt Type 1 Base Course	109.00	109.00
404.138902	Warm Mix Asphalt Type 3 Binder	110.00	110.00
402.098101	9.5mm Super Pave Top	111.00	112.00
402.128102	12.5mm Super Pave Top	103.50	107.00
402.198901	19.0mm Super Pave Top	106.00	108.00
402.258901	25.0mm Super Pave Top Binder	106.00	107.00
402.378901	37.5mm Super Pave Top Base	106.00	107.00
402.068101	6.3 Polymer Modified Top	129.00	132.00

Signed/notarized Non Collusion Bid Certificate	X	X
Completed & Signed Laid in Place Bituminous page 6 of bid packet	X	X

**TOWN OF LEWISBORO
HIGHWAY BID 2022/2023**

FOB Per Net Ton		Package	Peckham	Thalle
403.118902 M	Hot Mix Asphalt, Type 1 Base Course	NO BID	89.00	89.00
403.128902 M	Hot Mix Asphalt, Type 3 Binder course		89.25	89.00
403.159802 M	Hot Mix Asphalt, Type 5 Shim Course		108.25	108.00
403.178902 M	Hot Mix Asphalt, Type 6 Top Course		92.50	90.00
403.178302 M	Hot Mix Asphalt, Type 6F3 Top Course		92.50	90.00
403.218902 M	Hot Mix Asphalt, True and Level Course		100.00	90.00
714-06	Asphaltic Concrete Curb Mix	NO BID	104.00	NO BID
403-2001	Winter Mix	130.00	NO BID	NO BID
Optional	Plant Fine Top Mix	NO BID	100.00	98.00

Signed/notarized Non Collusion Bid Certificate	X	X	X
Completed & Signed Bituminous Concrete page 9 of bid packet	X	X	X

TOWN OF LEWISBORO

HIGHWAY BID 2022/2023

LIQUID BITUMINOUS MATERIALS

TABLE 702-4 - ITEM 1		
Medium Curing Cutback, Per Gal Applied		

NO BIDS

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		

BITUMENS & CRUSHED STONE (Complete in Place) - 2022/2023

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		

Signed/notarized Non Collusion Bid Certificate		
Completed & Signed Bitumens & Crushed Stone page 11		

TOWN OF LEWISBORO
HIGHWAY BID 2022/2023 GRAVEL & STONE

Delivered Per Ton

DARK GRAY

Crushed Stone	Lawton	Putnam	Thalle	Wingdale
1/4" Stone	NO BID	NO BID	37.50	NO BID
3/8" Stone	44.50		34.00	37.50
1/2" Stone	NO BID		34.00	34.50
3/4" Stone	37.00		31.00	32.50
1-1/2" Stone	37.00		32.50	32.95
2" Stone	38.00		32.50	33.95
Stone Fill	Lawton	Putnam	Thalle	Wingdale
Fine Stone Fill	45.00	NO BID	NO BID	38.00
Light Stone Fill	45.00			38.00
Medium Stone Fill	58.00			50.95
Heavy Stone Fill	NO BID			NO BID

LIMESTONE

Crushed Stone	Lawton	Putnam	Thalle	Wingdale
1/4" Stone	NO BID	NO BID	NO BID	NO BID
3/8" Stone		NO BID		
1/2" Stone		31.50		
3/4" Stone		31.50		
1-1/2" Stone		31.50		
2" Stone		NO BID		
Stone Fill	Lawton	Putnam	Thalle	Wingdale
Fine Stone Fill	NO BID	NO BID	34.00	NO BID
Light Stone Fill		*38.00	34.00	
Medium Stone Fill		NO BID	50.00	
Heavy Stone Fill		NO BID	62.00	
ITEM 4	Lawton	Putnam	Thalle	Wingdale
Type 1 Sub base Course – Earth tone	29.00	**25.50	26.00	***27.50
Recycled Item 4	13.00	16.00	****18.50	NO BID
			*****20.50	
Signed/notarized Non Collusion Bid Cert	X	X	X	X
Completed & Signed Gravel & Stone page 14	X	X	X	X

Delivered/Limestone/**Gray/**Asphalt/*****3/8" Minus Rap(Asphalt)*

**TOWN OF LEWISBORO
HIGHWAY BID 2022/2023**

SAND

FOB Per Ton	Red Wing	Thalle
Ice Control Sand	18.00	20.00
Dry Screened	NO BID	20.00

Delivered Per Net Ton	Red Wing	Thalle
Ice Control Sand	30.00	30.50
Dry Screened	NO BID	30.50

Signed/notarized Non Collusion Bid Certificate	X	X
Completed & Signed Sand page 16 of bid packet	X	X

**TOWN OF LEWISBORO
HIGHWAY BID 2022/2023**

CATCH BASINS, CATCH BASIN TOPS, & GRATE RISERS

	Chemung	Expanded
Reinforced Precast 3 Foot Catch Basin	395.00	375.00
Reinforced Precast 4 Foot Catch Basin	409.00	400.00
Reinforced Precast Catch Baby Basin	249.00	*220.00

**(Different size) 36 x 36 x 24*

	Chemung	Expanded
Precast Reinforced Concrete Tops		
Flat Top 45"x56"x8" with Grate and Frame 19-1/2"x36"	428.00	450.00
Curb Top 45"x56"	444.00	450.00

	Chemung	Expanded
Steel Grate Riser 36" x 19.375 x 1.5" rise -- 3" thick	344.00	275.00

	Chemung	Expanded
Steel Grate Riser 20 1/8 x 19 5/8 x 2 5/8 inside frame	347.50	NO BID
19 3/4 x 19 1/2 x 2 5/8 thick outside grate	NO BID	NO BID
1.5" rise	NO BID	NO BID

Signed/notarized Non Collusion Bid Certificate	X	X
Completed & Signed Catch Basins, Catch Basin Tops & Grate Risers pg 19	X	X

TOWN OF LEWISBORO

GUIDE RAIL AND POST INSTALLATION SPECIFICATIONS

Guide Rail and Post Installation Meeting Galvanized Specifications

	<u>Chemung</u>
	<u>INSTALL</u>
1. Complete layout and installation of guide rail and posts per New York state specifications -- PER LINEAL FOOT	
12'6" w-beam	<u>11.50</u>
6'3" w-beam	<u>12.25</u>
Box Beam	<u>13.20</u>
2. Corrugated beam type guide rail--punched 6'3" -- PER LINEAL FOOT	<u>15.88</u>
3. Corrugated beam type guide rail--punched 6'3"	
curved to 50" radius and up -- EACH	<u>389.00</u>
curved 40 to 50' radius -- EACH	<u>389.00</u>
curved 30 to 39' radius -- EACH	<u>389.00</u>
curved 20 to 29' radius -- EACH	<u>389.00</u>
4. Corrugated beam type guide rail---length 13'6.5" (shop curved rail)(approach and terminal) (rotation 90 degrees) -- EACH	<u>420.00</u>
5. 3" x 2 3/8" I-intermediate guide rail posts--length 5'3" -- EACH	<u>89.60</u>
6. Flared type terminal sections, 12 gauge -- EACH	<u>54.20</u>

7.	Wrap around type terminal sections, 12 gauge -- EACH	<u>79.60</u>
8.	Concrete anchor unit with all necessary hardware -- EACH	<u>744.00</u>
9.	Galvanized splice bolts 1 1/4" x 5/8" -- EACH	<u>1.40</u>
10	Galvanized post bolts 5/16" x 1 3/4" with washer and nuts -- EACH	<u>1.44</u>
11.	Galvanized post bolts 2' x 5/8" -- EACH	<u>1.47</u>
12.	Galvanized support bolts 1/2" x 1 1/2", 2 nuts, no washers -- EACH	<u>13.80</u>
13.	6" x 6" x 24' box beam type guide rail, including shelf angle, splice plates, nuts, and bolts -- PER LINEAL FOOT	<u>47.50</u>
14.	6" X 6" box beam type guide rail curved to special radius -- PER LINEAL FOOT	<u>54.10</u>
15.	6" X 6" box beam type guide rail, shop cuts, and mitered curved rail -- PER LINEAL FOOT	<u>77.45</u>
16.	6" x 6" box beam guide rail end sections -- EACH	<u>794.00</u>
17.	3" I-beam guide rail posts 5' 3" long, intermediate type post for box beam rail -- EACH	<u>84.16</u>
18.	3" I-beam guide rail posts 3' 8" long end type post for box beam rail -- EACH	<u>87.60</u>

Corrugated Box Beam and Guide Rail Materials Meeting Mayari Specifications

- | | |
|--|---------------|
| 19. Mayari corrugated beam type guide rail punched 6'3" -- PER LINEAL FOOT | <u>NO BID</u> |
| | |
| 20. Mayari corrugated beam type guide rail punched 6'3", curved to special radius: | |
| curved to 50' radius and up -- EACH | <u>NO BID</u> |
| curved 40 to 50 ' radius -- EACH | <u>NO BID</u> |
| curved 30 to 40 ' radius -- EACH | <u>NO BID</u> |
| curved 20 to 29' radius -- EACH | <u>NO BID</u> |
| | |
| 21. Mayari corrugated beam type guide rail -- length 13' 6 1/2" (shop curved rail) (approach and terminal) (rotation to 90 degree) -- EACH | <u>NO BID</u> |
| | |
| 22. 3" x 2 3/8" Mayari I-intermediate guide rail posts -- length 5' 3" -- EACH | <u>NO BID</u> |
| | |
| 23. Mayari flared type terminal sections, 12 gauge -- EACH | <u>NO BID</u> |
| | |
| 24. Mayari wrap around type terminal sections, 12 gauge -- EACH | <u>NO BID</u> |
| | |
| 25. 6" x 6" x 24' Mayari box beam type guide rail, including shelf angle, splice plates, nuts, & bolts-- EACH | <u>NO BID</u> |

- | | | |
|-----|---|---------------|
| 26. | 6" x 6" Mayari box beam type guide rail curved to special radius -- PER LINEAL FOOT | <u>NO BID</u> |
| 27. | 6" x 6" Mayari box beam type guide rail , shop cuts, and mitered curved rail -- PER LINEAL FOOT | <u>NO BID</u> |
| 28. | 6" x 6" Mayari box beam guide rail end sections -- EACH | <u>NO BID</u> |
| 29. | 3" Mayari I-beam guide rail posts 5' 3" long, intermediate type posts for box beam guide rail -- EACH | <u>NO BID</u> |
| 30. | 3" Mayari I-beam guide rail posts 3' 8" long end type posts for box beam guide rail -- EACH | <u>NO BID</u> |

TOWN OF LEWISBORO
BID SUBMISSION SHEET 2022/2023
Timber Guide Rail For Roadside Projects and Maintenance

1)	Ironwood guide rail, price per L.F. complete	
	A) 1' – 100' L.F.	<u>NO BID</u>
	B) 100' L.F. and over	<u>NO BID</u>
2)	End terminal, type 1 timber rail complete -- EACH	<u>NO BID</u>
3)	End terminal, type 11' timber rail complete -- EACH	<u>NO BID</u>
4)	Anchorage unit for ironwood guide rail, back slope -- EACH	<u>NO BID</u>
Signed/notarized Non Collusion Bid Certificate		<u>X</u>
Completed & Signed Guide Rail & Post Installation page 22 of bid packet		<u>X</u>

TOWN OF LEWISBORO
HIGHWAY BID 2022/2023

Pavement Marking

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		

NO BIDS

Signed/notarized Non Collusion Bid Cert		
Completed & Signed Yellow & White Pavement Markings pg 24		