

### **VILLAGE OF DOBBS FERRY BOARD OF TRUSTEES AGENDA**

**MEETING DATE:** SEPTEMBER 14, 2021

**AGENDA ITEM SECTION: DISCUSSION ITEMS** 

**AGENDA ITEM NO.: 2** 

AGENDA ITEM: CONSIDERATION OF A RESOLUTION AUTHORIZING THE INTERIM VILLAGE ADMINISTRATOR TO SIGN 2021 JOINT ROAD PAVING AGREEMENT WITH MONTESANO BROS AT AN AMOUNT NOT TO EXCEED \$225,000.

### ITEM BACKUP DOCUMENTATION:

- 1. MEMORANDUM DATED SEPTEMBER 8, 2021 FROM MS. JENNIFER DORMAN/SENIOR OFFICE ASSISTANT DPW TO MAYOR & BOARD OF TRUSTEES
- 2. MEMORANDUM DATED SEPTEMBER 8, 2021 FROM MR. JAMES J. HAHN, P.E./VILLAGE CONSULTING ENGINEER TO MR. RICHARD LEINS/INTERIM VILLAGE ADMINISTRATOR
- 3. DRAFT RESOLUTION

## Memo

To: Mayor & Board of Trustees

From: Jennifer Dorman, Senior Office Assistant DPW

Date: September 8, 2021

RE: 2021-22 Joint Paving Bid

Every year the six River Towns(with help from our engineers) meet and prepare a Joint Road Paving Bid as an easy and effective way for all of the towns to pave a select number of streets at an affordable price. This year the Village of Irvington took the lead on this project and they received five (5) bids for milling and paving. The bids are as follows:

2021 Milling and Paving Bid Results								
Montesano Bros., Inc.	\$1,802,068.28							
ELQ Industries, Inc.	\$2,013,254.10							
PCI Industries Corp.	\$1,826,963.40							
Waters Construction Co.	\$1,923,191.00							
Morano Brothers Corp.	\$1,927,903.10							

The Village of Irvington awarded the bids to Montesano Bros., Inc. in the amount of \$1,802,068.28 for milling and paving. I am requesting that the Board of Trustees consider a motion to approve the Village of Dobbs Ferry to enter into this cooperative agreement with the Villages of Ardsley, Irvington, Elmsford, Hastings and Tarrytown. The Village of Dobbs Ferry's portion of this bid is an amount not to exceed \$225,000.00 to mill and pave the other halves of the roads of:

- Shadv Lane
- Brookside Lane
- Meadoway
- Park Hill Terrace
- Summit Terrace
- Hilldale Road
- Briary Road

The cost of this project will be expended from the Capital Fund which will be reimbursed by the New York State Department of Transportation Consolidated Local Street and Highway Improvement Program (CHIPS).

Thank you.

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Putnam Business Park 1689 Route 22 Brewster, NY 10509 Tel: 845-279-2220 Fax: 845-279-8909 jhahn@hahn-eng.com

### MEMORANDUM

To

Richard Leins

Village Administrator

From

James J. Hahn, P.E.

Village Consulting Engineer

Date

September 8, 2021

Subject

2021 Road Milling and Paving Contract

Village of Dobbs Ferry, NY

On May 6, 2021, five (5) bids for the referenced project were received and publicly read aloud at Irvington Village Hall. As requested, we have reviewed the bids in accordance with the project specifications. The bid values were verified for the five bidders as shown on the attached spreadsheet. No corrections were required.

Under this Contract, the project consists of milling approximately 74,621 square yards of existing roadway surface, adjust manholes, valve boxes, and catch basins, and installing approximately 8,515 tons of asphalt top course, across six Villages in Westchester County, NY.

The Contractor's names, addresses, and base bid amounts are as follows:

CONTRACTOR	TOTAL BID

Montesano Bros., Inc. 76 Plain Avenue

New Rochelle, NY 10801 \$1,802,068.28

PCI Industries Corp.
550 Franklin Avenue
Mt. Vernon, NY 10550 \$1,826963.40

Waters Construction Company
300 Bostwick Avenue
Bridgeport, CT 06605 \$1,923,191.00

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Richard Leins 2021 Road Milling and Paving Contract September 8, 2021 Page 2

> Morano Brothers Corp. 2045 Albany Post Rd. Croton-on-Hudson, NY 10520

\$1,927,903.10

ELQ Industries, Inc. 567 Fifth Avenue New Rochelle, NY 10801

\$2,013,254.10

The anticipated total cost of work in Dobbs Ferry is \$127,327.66. Attached is a bid analysis showing each contractor's bid, and also Dobbs Ferry 's cost if the low bidder is approved.

The lowest bidder for the work is Montesano Bros. Inc., who has submitted a responsive bid with satisfactory work references and has been successful in completing similar projects of similar scope.

In addition, the Village Department of Public Works has requested to add four (4) more streets, approximately 260 tons and 2,100 square yards of milling. The cost of these additional streets, based on bid unit costs, is \$58,581.25. Since these additional streets, plus the original bid streets, are all half width, we recommend the Village seal the new cold joint down the center of all the street, for an approximate length of 6,065 linear feet and a cost of \$18,195.00. A change order would be necessary after agreements are signed for these additions to bring the cost of the project to approximately \$204,104.00.

Montesano Bros., Inc. has indicated that they can perform the work in accordance with the project specifications, however the schedule this fall is weather dependent.

Based on the above, we recommend that the Village Board accept and approve Montesano Bros., Inc. as the low bidder and have the project proceed pending the submission of bonds, and insurances. We also recommend the Village Board approve a total amount of \$225,000.00 to allow for the newly added streets, joint sealing, and a 10% contingency.

If there are any questions, please do not hesitate to contact me at your earliest convenience.

GP:PV

**Enclosure** 

P:\Village of Dobbs Ferry\Highway Department\Paving\Paving 2021\Village Recommendation.doc

# SUMMARY OF QUANTITIES - ROAD MILLING AND PAVING CONTRACT 2021 VILLAGE OF ARDSLEY - VILLAGE OF DOBBS FERRY VILLAGE OF ELMSFORD - VILLAGE OF HASTINGS ON HUDSON VILLAGE OF IRVINGTON - VILLAGE OF TARRYTOWN

MONTESANO BROTHERS INC.

	ļ		A	rdsley	Dobb	s Ferry	Ehr	asford	Hastings-On-Hudson		
Bid Item		Unit Price	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	y Cost	
Asphalt Miscellaneous Sidewalks, Swales & Driveways	SF	\$4.00	19,200	\$76,800.00	800	\$3,200.00	0	\$0.00	0	\$0.00	
Furnish & Install Bituminous Top Course	TON	\$129.50	4,616	\$597,772.00	590	\$76,405.00	770	\$99,715.00	500	\$64,750.00	
Milling Existing Pavement (2")	SY	\$7.00	41,541	\$290,787.00	5,310	\$37,170.00	6,900	\$48,300,00	4.450	\$31,150.00	
Adjust Manhole & Catch Basin Frames, Covers & Grates	EA	\$550.00	92	\$50,600.00	10		0		0	\$0.00	
Adjust Manhole & Catch Basin Frames, Covers & Grates	EA	\$2,218.59	0	\$0.00	2	\$4,437.18	0	\$0.00	0	\$0.00	
Adjust Valves and Boxes	EA	<b>\$</b> 153.87	59	\$9,078,33	4	\$615.48	0	\$0.00	0	\$0.00	
Reflectorized Pavement Marking Paints	LF	\$0.59	4,800	\$2,832.00	0	\$0.00	0	\$0.00	0	\$0.00	
	Asphalt Miscellaneous Sidewalks, Swales & Driveways Furnish & Install Bituminous Top Course  Milling Existing Pavement (2")  Adjust Manhole & Catch Basin Frames, Covers & Grates  Adjust Manhole & Catch Basin Frames, Covers & Grates  Adjust Valves and Boxes  Reflectorized Pavement Marking	Asphalt Miscellaneous Sidewalks, Swales & Driveways  Furnish & Install Bituminous Top Course  TON  Milling Existing Pavement (2")  Adjust Manhole & Catch Basin Frames, Covers & Grates  EA  Adjust Manhole & Catch Basin Frames, Covers & Grates  EA  Adjust Valves and Boxes  EA  Adjust Valves and Boxes  EA	Asphalt Miscellaneous Sidewalks, Swales & Driveways  Furnish & Install Bituminous Top Course  TON \$129.50  Milling Existing Pavement (2")  Adjust Manhole & Catch Basin Frames, Covers & Grates  EA \$550.00  Adjust Manhole & Catch Basin Frames, Covers & Grates  EA \$2,218.59  Adjust Valves and Boxes  EA \$153.87	Bid Item Units Unit Price Quantity Asphalt Miscellaneous Sidewalks, Swales & Driveways SF \$4.00 19,200 Furnish & Install Bituminous Top Course TON \$129.50 4,616  Milling Existing Pavement (2") SY \$7.00 41,541  Adjust Manhole & Catch Basin Frames, Covers & Grates EA \$550.00 92  Adjust Manhole & Catch Basin Frames, Covers & Grates EA \$2,218.59 0  Adjust Valves and Boxes EA \$153.87 59  Adjust Valves and Boxes EA \$153.87 59	Bid Item Units Unit Price Quantity Cost  Asphalt Miscellaneous Sidewalks, Swales & Driveways SF \$4.00 19,200 \$76,800.00  Furnish & Install Bituminous Top Course TON \$129.50 4,616 \$597,772.00  Milling Existing Pavement (2") SY \$7.00 41,541 \$290,787.00  Adjust Manhole & Catch Basin Frames, Covers & Grates EA \$550.00 92 \$50,600.00  Adjust Manhole & Catch Basin Frames, Covers & Grates EA \$2,218.59 0 \$0.00  Adjust Valves and Boxes EA \$153.87 59 \$9,078.33	Bid Item Units Unit Price Quantity Cost Quantity Asphalt Miscellaneous Sidewalks, Swales & Driveways SF \$4.00 19,200 \$76,800.00 800 Furnish & Install Bituminous Top Course TON \$129.50 4,616 \$597,772.00 590  Milling Existing Pavement (2") SY \$7.00 41,541 \$290,787.00 5,310  Adjust Manhole & Catch Basin Frames, Covers & Grates EA \$550.00 92 \$50,600.00 10  Adjust Manhole & Catch Basin Frames, Covers & Grates EA \$2,218.59 0 \$0.00 2  Adjust Valves and Boxes EA \$153.87 59 \$9,078.33 4  Reflectorized Pavement Marking	Bid Item	Bid Item	Bid Item	Bid Item Units Unit Price Quantity Cost Quantity Cost Quantity Cost Quantity Asphalt Miscellaneous Sidewalks, Swales & Driveways SF \$4.00 19,200 \$76,800.00 800 \$3,200.00 0 \$0.00 0 \$0.00 0 \$0.0	

P:\Village of Irvington\Highway Department\Paving 2021\Paving\Appendix\Appendix A - Summary of Quantities

### SUMMARY OF QUANTITIES - ROAD MILLING AND PAVING 2021 VILLAGE OF DOBBS FERRY

				Dobbs Ferry Revised 8/18/202						
Spec. Sec.	Bid Item	Units	Unit Price	Quantity	Cost					
10A	Aspahlt Miscellanoous Sidewalks, Swales & Driveways	SF	\$4.00	160	\$640.00					
51A-6F	Furnish & Install Bituminous Top Course	TON	\$129.50	850	\$110,075.00					
51M	Milling Existing Pavement (2")	SY	\$7.00	7,410	\$51,870.00					
102HMA-1	Adjust Manhole & Catch Basin Frames, Covers & Grates	EA	\$550.00	20	\$11,000.00					
102HMA-2	Adjust Manholo & Catch Basin Frames, Covers & Grates	BA	\$2,218.59	5	\$11,092.95					
13VA	Adjust Valves and Boxes	EA	\$153.87		\$1,230.96					
TG640	Reflectorized Pavement Marking Paints	LF	\$1.00	0	\$0.00					

2021 Road Milling and Paving Contract (Ardsley, Dobbs		ъ.,	Bidder:	Montesano Brothers, Inc 76 Plain Avenue		PCI Industries Corp.			Waters Construction Co.				o Brothe	rs Corp.	ELQ Industries, Inc.				
			Address:						0 Franklin Avenue 300		300 Bostwick Avenue Bridgeport, CT 06605			bany Post Re	1	567 Fifth Avenue	I		
Fe	erry, Elmsford, Hastings-on-Hudson, Irvi	ngton,	City, State	New Rochelle, NY 10801		Bridgeport, CT 06			n-Hudson, N					New Rochelle, NY 10801					
Tarrytown)			Phone	914-235-4800			914-665-4700			203-334-6888			914-737-0539			914-654-1040		10001	
BID ANALYSIS 2021							(100)		200 001 0000			714-131-0337			714-05-10-10				
SPEC. SECT	ІТЕМ	EST. QUANT.	UNIT	UNI	IT PRICE	TOTAL	UNIT PRICE	TOTAL		UNIT PRICE		TOTAL	UNIT	PRICE	TOTAL	UNIT PRICE		TOTAL	
0A	Asphalt Misc. Sidewalks, Swales and Driveways	23,000	SF	s	4.00	\$ 92,000.00	s 6.00	\$ 138,000	0.00	s 9.0	s	\$ 207,000.00		8.00	\$ 184,000.00	\$ 8,45	s	194,350.00	
1A-6F	Bituminous Top Course	8,515	TON	s	129.50	\$ 1,102,692.50	S 126.90	S 1,080,55	3.50	S 131.00		1,115,465.00	S 135.00		S 1,149,525.00	s 131.30	s	1,118,019.5	
1M	Cold Milling & Removal of Bituminous Pavement (2")	74,621	SY	s	7.00	S 522,347.00	S 6.90	S 514,88-	.90	S 6.0	s	447,726.00	s	6.10	\$ 455,188.10	s 7.60	s	567,119.60	
02MH 1-1	Adjusting Catch Basins and Manhole Covers	119	EA	s	550.00	\$ 65,450.00	S 475.00	\$ 56,52	00,5	s 1,000.0	s	119,000.00	s	810.00	s 96,390.00	s 725.00	s	86,275.00	
02MH 1-2	Adjusting Catch Basins and Manhole Covers	2	EA	s	2,218.59	S 4,437.18	S 1,100.00	S 2,200	0.00	s 1,800.0	s	3,600.00	S 1	1,000.00	s 2,000.00	s 1,825.00	s	3,650.00	
3VA	Adjust Valves Boxes	80	EA	s	153.87	S 12,309.60	\$ 375.00	S 30,000	0.00	\$ 200.0	s	16,000.00	s	450.00	\$ 36,000.00	\$ 470.00	s	37,600.00	
G640	Reflectorized Pavement Marking Paints	4,800	LF	s	0.59	S 2,832.00	S 1.00	S 4,800	0.00	\$ 3,0	s	14,400.00	s	1.00	\$ 4,800.00	S 1.30	s	6,240.00	
76	Maintenance and Protection of Traffic		NP		NP	Non-Payment	NP	Non-Paymen	1	NP		Non-Payment	N	NP	Non-Payment	NP		Non-Payment	
127	7 Restoration	-	NP		NP	Non-Payment	NP	Non-Paymen	1	NP		Non-Payment	N	NP	Non-Payment	NP		Non-Payment	
		тот	AL COST			\$ 1,802,068.28		\$ 1,826,963	.40		s	1,923,191.00			s 1,927,903.10		s	2,013,254.10	



### VILLAGE OF DOBBS FERRY

Department of Public Works

1 Stanley Avenue

Dobbs Ferry, New York 10522

TEL: (914) 231-8507 • FAX: (914) 693-3470

### RESOLUTION -2021

Resolution to authorizing the Interim Village Administrator to sign 2021 Joint Road Paving agreement with Montesano Bros at an amount not to exceed \$225,000.

**WHEREAS**, the Villages of Ardsley, Tarrytown, Irvington, Elmsford, Irvington and Hastings collectively went out to bid with the Village of Dobbs Ferry

WHEREAS, the Village of Irvington, who took the lead on the bidding process, received 5 bids

**WHEREAS,** the bid was awarded to the lowest, responsible bidder, Montesano Brothers, Inc.

**WHEREAS,** the total amount of the bid was for \$1,802,068.28 and the amount that the Village of Dobbs Ferry will be responsible for is an amount not to exceed \$225,000

NOW, THEREFORE, BE IT RESOLVED, that the Village Board of Trustees of the Village of Dobbs Ferry hereby authorizes the Interim Village Administrator to award the bid for the 2021 Joint Road Paving to the lowest bidder Montesano Bros for a total of \$1,802,068.28. The amount that Dobbs Ferry would be responsible for is an amount not to exceed \$225,000 to pave Briary Road, Shady Lane, Brookside Lane, Hilldale Road, Meadoway, Summit Terrace and Park Hill Terrace.