Main: +1 860 395 0055 Fax: +1 203 779 5661 www.cplusa.com



May 24, 2021

Mr. Elio Longo Chief Financial Officer Westport Public Schools 110 Myrtle Avenue Westport, CT 06880

Subject: Westport Public Schools Saugatuck Elementary School Roof Replacement Recommendation of Award

Dear Mr. Longo:

On Friday, May 21, 2021 five bids were received for Saugatuck Elementary School Roof Replacement Project. Contained within this letter is Colliers bid analysis and recommendation for award for the subject project.

Bids ranged from \$1,311,000 to \$1,698,000. The construction budget for this project is \$1,800,000. The apparent low bidder is Greenwood Industries, Inc. of Worcester, Massachusetts with a base bid of \$1,311,000. Silktown Roofing, Inc. is the second apparent low bidder with a base bid of \$1,337,000. The remaining three base bids were \$1,418,000 and higher thus we did not feel there was a need to entertain these bids at this time.

Included with the bids was one bid alternate to provide a 20-year warranty in lieu of a 30-year warranty. Greenwood submitted a credit of \$35,000 and Silktown submitted a credit of \$43,000. Please note that the primary purpose for soliciting a deduct alternate is to allow flexibility of award should the bids exceed the construction budget. Given that the two apparent low bidders are over \$460,000 under the construction budget, and the base bid provides for 10 additional years of warranty, Colliers recommends not accepting the deduct alternate.

Contained within the bid proposal form each bidder provided the number of calendar days to complete the work and the number of days that they could commence with the work upon receiving a written Notice to Proceed. Greenwood Industries will take 30 days to commence the work versus Silktown can commence in 14 days. Additionally, Greenwood noted it will take 120 calendar days to complete the work upon Notice to Proceed versus 64 calendar days for Silktown. Assuming a funding authorization by the RTM on June 8, 2021, Greenwood Industries would not complete the project until November 5, 2021. Silktown's schedule would complete the project on August 12, 2021. The contract requirement for completion is August 20, 2021.

In addition to the construction duration, all bidders submitted unit prices to address possible hazardous materials conditions in the field. The unit prices are requested to secure the pricing for various scopes of work with the bids to procure competitive pricing for possible unforeseen conditions. Please note that the design team did perform field inspections prior to bidding, however such inspections are not 100% comprehensive due to cost of the inspections and the very limited time to perform them on this project. Upon review of the unit prices submitted by Greenwood Industries and Silktown Roofing, the hazardous materials consultant, Langan, noted that Greenwood's unit prices are greatly inflated and that Silktown's unit prices are in line with industry standards. Please see the attached unit price schedule showing all bidders unit prices.

Based on schedule completion dates, unit price review, and their base bid price, Colliers recommends award of the contract to Silktown Roofing, Inc. Their bid proposal is responsive to the bid documents with respect to the project schedule and their based bid is within \$26,000 of Greenwood Industries. Greenwood's schedule does not comply with the contract documents. Finally, Silktown is a prequalified roofing contractor by the Connecticut Department of Administration services under CT General Statute §4-100.

In closing, we hope that this recommendation to award is helpful in the final selection and award by Westport Public Schools and the town. Should you have any questions regarding this recommendation, feel free to contact me directly at (860) 235-5313.

Sincerely,

Chang Call

Charles E. Warrington, Jr., P.E. Director, Project Management

Enclosures cc: Paul Jorgensen, Silver Petrucelli & Associates, Inc.

BID TABULATION SUMMARY

Westport Public Schools Saugatuck Elementary School- Partial Roof Replacement, #21-011

General Contractor Bid Tabulation

Date: May 24, 2021

GENERAL CONTRACTOR BID PACKAGE				REQ	JIRED	DOCL	MEN	TS		ALLOWANCES (Part of Base Bid)				ALTERNATES		
FIRM	BID INFO	Signed Bid Form (Yes / No)	Addenda Acknowledged	Bid Bond (Yes / No)	Affirmative Action Statement (Yes / No)	Non-Collusion (Yes / No)	Prevailing Rates	Bid Hold Duration (Davs)	Construction Duration after Award		ALL. NO. 1 Tectum Roof Deck Replacement	ALL. NO. 2 Storm Drainage Piping	ALT	. NO. 1 20 Year Warranty		
Barrett, Inc.				ş												
Base Bid	\$ 1,698,000	S	S	Yes		S	S									
Add Bond Cost	\$ -	Yes	Yes		Å	Yes	Yes	90	90-120		\$74,520	\$6,000		-\$58,000		
Deduct for VE	\$-			5.0%												
Total Base & Bond	\$ 1,698,000															
					Cumlua	ative	Fotal v	w/ Alt	ernates				\$	1,640,000		
Greenwood Indus	tries, Inc.			Yes												
Base Bid	\$ 1,311,000	Yes	ŝ	7	0	ŝ					\$72,900					
Add Bond Cost	\$	×	Yes		Å	Yes	6	90	120			\$7,800		-\$35,000		
Deduct for VE	\$-	1		5.0%												
Total Base & Bond	\$ 1,311,000															
			r –		Cumlua	ative	lotal	w/ Alt	ernates				\$	1,276,000		
Imperial Company				Yes												
Base Bid	\$ 1,418,000	ŝ	s	×	۶	s	s				* ***	* ••••••		* ***		
Add Bond Cost	\$	Yes	Yes		Ż	Yes	Yes	90	90		\$39,665	\$6,000		-\$82,000		
Deduct for VE Total Base & Bond	\$ - ¢ 4.449.000			5.0%												
Total Base & Bond	\$ 1,418,000				0	41										
					Cumiua	ative	lotal	W/ AIt	ernates				\$	1,336,000		
Silktown Roofing				Yes												
Base Bid	\$ 1,337,000	Yes	Yes	~	٩ ۷	Yes	Yes	00	64		\$71,300	¢c 000		¢42.000		
Add Bond Cost Deduct for VE	\$ - \$ -	×	×	E 00/	z			90	64			\$6,000		-\$43,000		
Total Base & Bond	\$ 1,337,000			5.0%												
Total Dase & Dolla	÷ 1,337,000				Cumlus		Fotol :		ernates				¢	4 20 4 000		
					Gumiua	auve	rotar	W/ Alt	ernates				\$	1,294,000		
Young Developer				Yes												
Base Bid	\$ 1,419,000	Yes	Yes	~	<mark>ک</mark>	Yes	Yes	90	52		\$110,000	\$4,400		-\$40,000		
Add Bond Cost Deduct for VE	\$ - \$ -	- ≻	,≻	5.0%	2	≻	×	30	52		ψιτο,000	ψ τ,1 00				
Total Base & Bond	\$ 1,419,000	1		5.070												
					Cumlus	ativo."	Fotal-	M/ Alt	ernates				\$	1,379,000		
					Sunnua	anve	rotar		ernates				φ	1,379,000		



BID TABULATION SUMMARY

Westport Public Schools Saugatuck Elementary School- Partial Roof Replacement, #21-011

Unit Price Comparision

NO.		QUANTITY					U	NI	T PRICE	S			
	DESCRIPTIONS (per Bid Documents)		UNITS	BP No. 1 Barrett Inc. (#5)		BP No. 2 Greenwood Industries (#1)		BP No. 3 Imperial Company (#3)		BP No. 4 Silktown Roofing (#2)		BP No. 5 Young Developers (#4)	
1.0	Small containment preparation (under 160 square/260 linear feet of asbestos- containing material)	TBD	Each	\$	3,000.00	\$	2,000.00	\$	2,750.00	\$	2,650.00	\$	2,800.00
2.0	Mudded pipe fitting insulatoin, removal and disposal as ACM	TBD	Fitting/joint	\$	500.00	\$	1,100.00	\$	350.00	\$	40.00	\$	100.00
3.0	Glove bag, removal and disposal as ACM	TBD	Bag	\$	1,000.00	\$	1,100.00	\$	1,000.00	\$	385.00	\$	600.00
4.0	Pipe and pipe fitting insulation, removal and disposal as ACM	TBD	LF	\$	50.00	\$	105.00	\$	75.00	\$	20.50	\$	20.00
5.0	Sheetrock and taping compound, removal and disposal as ACM	TBD	SF	\$	10.00	\$	105.00	\$	55.00	\$	5.00	\$	18.00
6.0	Testured ceiling paint and substrate, removal and disposal as ACM	TBD	SF	\$	25.00	\$	105.00	\$	30.00	\$	5.00	\$	18.00
7.0	Ceiling plaster (all layers), removal and disposal as ACM	TBD	SF	\$	20.00	\$	250.00	\$	25.00	\$	9.00	\$	18.00
8.0	Air duct vibration isolation cloth, removal and disposal as ACM	TBD	Cloth	\$	500.00	\$	290.00	\$	800.00	\$	203.50	\$	250.00
9.0	Transite cement board, removal and disposal as ACM	TBD	SF	\$	25.00	\$	105.00	\$	20.00	\$	8.25	\$	18.00
10.0	Roof core/field (all layers, including materials on deck), removal and disposal as ACM	TBD	SF	\$	15.00	\$	14.50	\$	15.00	\$	5.60	\$	20.00
11.0	Roof flashing (all layers), removal and disposal as ACM	TBD	SF	\$	25.00	\$	22.50	\$	15.00	\$	15.00	\$	18.00
12.0	Caulking components (all layers), removal and disposal as ACM	TBD	LF	\$	50.00	\$	47.00	\$	35.00	\$	14.00	\$	15.00
13.0	Caulking components (all layers), removal and disposal as ACM and PCBs assumed greater than 50 ppm Bulk Product Waste	TBD	LF	\$	75.00	\$	75.00	\$	50.00	\$	24.75	\$	15.00
14.0	N/A												
15.0	Tectum roof deck, thinkness to match existing roof deck to be removed (including deteriorated roof deck removal, credit and add)	TBD	SF	\$	23.00	\$	22.50	\$	12.60	\$	25.00	\$	35.00
16.0	Add pressure treated wood blocking, as specified, cut to fit around roof structure and system installed	TBD	BF	\$	7.50	\$	9.50	\$	8.50	\$	6.50	\$	7.50
17.0	Deduct pressure treated wood blocking, as specified, cut to fit around roof structure and system installed	TBD	BF	\$	4.00	\$	8.00	\$	7.50	\$	4.50	\$	7.50
18.0	Storm drainage piping, 4-inch, provisoin and installation, including associated insulation and hangers/supports	TBD	LF	\$	150.00	\$	130.00	\$	65.00	\$	120.00	\$	110.00
				-									

