

General

HVAC

Quakertown Community School District SCHRADERGROUP Neidig Elementary School Additions and Renovations Bid Opening April 20, 2010

Bid Tabulations
Bid Opening April 30, 2019
DEI Project No. 231001

Lowest Bids with Accepted

Alternates	Contractor						
\$ 15,818,000.00	Lobar, Inc.						
\$ 3,573,000.00	Guy M. Cooper, Inc.						

Electrical \$ 2,755,000.00 Boro Construction

Plumbing \$ 1,422,500.00 Stan Roch Plumbing

TOTAL BID WITH ACCEPTED ALTERNATES: \$ 23,568,500.00

LESS SITE WORK COSTS: \$ 3,257,085.00

TOTAL BID W/ ACCEPTED ALTERNATES LESS SITE WORK: \$ 20,311,415.00

TOTAL SQ. FT. FOR PROJECT 83,373

PRICE PER SQUARE FOOT: \$ 243.62



Quakertown Community School District Neidig Elementary School Additions and Renovations General Contract Bid Tab Bid Opening April 30, 2019 DEI Project No. 231001

		CMG of Easton	Lobar, Inc.	Penn Builders, Inc.	Skepton Construction
	* BASE BID	\$ 15,950,000.00	\$ 15,700,000.00	\$ 16,100,000.00	\$ 16,995,000.00
1	* Earthwork excavations to be considered unclassified for rock removal to be completed by hydraulic/mechanical means (no blasting permitted).	\$ 45,000.00	\$ 1,000.00	\$ 45,000.00	\$ 40,000.00
2	State the cost to provide and install engineered structural fill or 2A modified in lieu of on-site soil materials for all fills required under new building addition subbase stone to a point 5 feet outside the exterior wall.	\$ 95,000.00	\$ 41,000.00	\$ 148,000.00	\$ 50,000.00
3	State the costs to over excavate the new Gymnasium and Stage slab 18" below the bottom of the proposed subbase stone elevation and replace the on site material with compacted engineered fill or 2A modified.	\$ 24,000.00	\$ 8,000.00	\$ 15,000.00	\$ 20,000.00
4	State the cost to load and haul all regulated fill removed from Basin 2 to a regulated fill disposal landfill in accordance with PADEP regulations and complete testing required by receiving site.	\$ 190,000.00	\$ 37,000.00	\$ 167,000.00	\$ 65,000.00
5	State the cost to leave all excess soils on the Neidig site in a stabilized stockpile at the location shown on the Civil Contract Drawings.	\$ (10,000.00)	\$ (2,600.00)	\$ (18,000.00)	\$ (1,000.00)
6	State the cost to undercut 4,000 contiguous SF of the new Erie Road entrance road 1 foot deep, legally dispose of the unsuitable material off site, and install geotextile fabric, 6" of PennDOT #4 stone and 6" of compacted PennDOT 2A Modified prior to placing roadway subbase stone.	\$ 14,000.00	\$ 28,000.00	\$ 24,000.00	\$ 10,000.00
7	* Provide and install Gymnasium bleachers as shown on the Construction Documents.	\$ 9,850.00	\$ 14,000.00	\$ 12,000.00	\$ 14,000.00
8	Deduct new classroom wing dormer construction in its entirety and install roofing as shown on the Construction Documents.	\$ (83,000.00)	\$ (63,000.00)	\$ (65,500.00)	\$ (125,000.00)
9	* State the cost to install sod in lieu of seed in the areas identified on the Construction Documents.	\$ 17,500.00	\$ 22,000.00	\$ 24,000.00	\$ 20,000.00
10	In lieu of base bid poured sports flooring, provide cost to install Mondo Sports flooring (Mondo Advance) in the Gymnasium as specified on the finish schedule.	\$ 29,000.00	\$ 4,000.00	\$ 2,000.00	\$ 1,000.00
12	In lieu of base bid TPO roof system, provide cost for 90 mil EPDM with 30 year warranty.	\$ 89,000.00	\$ 34,000.00	\$ 33,000.00	\$ 30,000.00
13	In lieu of base bid TPO, state the cost to provide Garland built-up roof with granulated cap sheet.	\$ 212,000.00	\$ 521,000.00	\$ 648,000.00	\$ 510,000.00
14	State the cost to delete the installation of the moveable partition and related structural supports in the gymnasium on the stage.	\$ (30,000.00)	\$ (45,000.00)	\$ (31,000.00)	\$ (46,000.00)
15	State the cost to deduct additional casework in Classrooms shown on Drawings in the new and existing classroom wings.	\$ (40,000.00)	\$ (50,000.00)	\$ (48,000.00)	\$ (45,000.00)
16	State the cost to provide VCT in lieu of epoxy terrazzo where shown and specified on the second floor of the classroom addition.	\$ (52,000.00)	\$ (55,000.00)	\$ (49,500.00)	\$ (55,000.00)
17	In lieu of ceramic wall tile finish in corridors, state the cost to provide plastic laminate wainscoting in locations detailed in the bidding documents.	\$ (70,000.00)	\$ 130,000.00	\$ 108,000.00	\$ 98,000.00
	Base Bid Plus Proposed Alternates:	\$ 16,184,350.00	\$ 15,818,000.00	\$ 16,370,000.00	\$ 17,150,000.00
	Value of Total Alternates Selected:	\$ 234,350.00	\$ 118,000.00	\$ 270,000.00	\$ 155,000.00
	\$ Above Low:	\$ 366,350.00	\$ -	\$ 552,000.00	\$ 1,332,000.00



Quakertown Community School District Neidig Elementary School Additions and Renovations Mechanical Contract Bid Tab Bid Opening April 30, 2019 DEI Project No. 231001

			Boro Construction		Clipper Pipe & Service		Guy M. Cooper, Inc.		JBM Mechanical, Inc.		Myco Mechanical, Inc.		Tri-County Mechanical		Worth & Company, Inc.	
	*	BASE BID	\$	3,685,000.00	\$	4,165,000.00	\$	3,573,000.00	\$	3,652,000.00	\$	3,692,000.00	\$	3,754,000.00	\$	3,725,000.00
18		Add/Deduct to provide PEX-A manufactured by Uponor in lieu of base bid specified steel and copper for piping sized 2" and less.	\$	(10,000.00)	\$	-	\$	(3,000.00)	\$	(28,000.00)	\$	(10,000.00)	\$	(25,000.00)	\$	(25,000.00)
19		State the cost to provide Seimens as the HVAC control manufacturer.		No Bid		No Bid		No Bid	\$	100,000.00	\$	500,000.00		No Bid		No Bid
20		State the cost to provide CM3 Building Solutions as HVAC control manufacturer.	\$	32,000.00		No Bid	\$	60,000.00	\$	100,000.00	\$	30,000.00	\$	100,000.00	\$	100,000.00
21		Increase warranty from one year to two years from the date of substantial completion.	\$	40,000.00	\$	39,000.00	\$	45,000.00	\$	40,000.00	\$	30,000.00	\$	43,000.00	\$	36,000.00
		Base Bid Plus Proposed Alternates:	\$	3,685,000.00	\$	4,165,000.00	\$	3,573,000.00	\$	3,652,000.00	\$	3,692,000.00	\$	3,754,000.00	\$	3,725,000.00
		Value of Total Alternates Selected:	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
		\$ Above Low:	\$	112,000.00	\$	592,000.00	\$	-	\$	79,000.00	\$	119,000.00	\$	181,000.00	\$	152,000.00



Quakertown Community School District Neidig Elementary School Additions and Renovations Electrical Contract Bid Tab Bid Opening April 30, 2019 DEI Project No. 231001



			١	Boro Construction	Т	he Farfield Company	W	/ind Gap Electric, Inc.
	*	BASE BID	\$	2,755,000.00	\$	3,186,000.00	\$	2,818,770.00
1		Earthwork excavations to be considered unclassified for rock removal to be completed by hydraulic/mechanical means (no blasting permitted).	\$	7,500.00	\$	15,000.00	\$	2,500.00
2		State the cost to provide and install engineered structural fill or 2A modified in lieu of on-site soil materials for all fills required under new building addition subbase stone to a point 5 feet outside the exterior wall.	\$	2,500.00		No Bid	\$	2,500.00
2:	L	Increase warranty from one year to two years from the date of substantial completion.	\$	7,500.00	\$	18,000.00	\$	7,000.00
		Base Bid Plus Proposed Alternates:	\$	2,755,000.00	\$	3,186,000.00	\$	2,818,770.00
		Value of Total Selected Alternates:	\$	-	\$	-	\$	- 1
		\$ Above Low:	\$	-	\$	431,000.00	\$	63,770.00





Quakertown Community School District Neidig Elementary School Additions and Renovations Plumbing Contract Bid Tab Bid Opening April 30, 2019 DEI Project No. 231001

			JBM Mechanical, Inc.	Myco Mechanical, Inc.	Stan Roch Plumbing	The Warko Group	Vision Mechanical, Inc.		
	*	BASE BID	\$ 1,527,000.00	\$ 1,432,000.00	\$ 1,420,000.00	\$ 1,976,206.00	\$ 1,511,000.00		
1	-4-	Earthwork excavations to be considered unclassified for rock removal to be completed by hydraulic/mechanical means (no blasting permitted).	\$ 3,000.00	\$ 25,000.00	\$ 7,000.00	\$ 33,000.00	\$ 10,000.00		
2	*	State the cost to provide and install engineered structural fill or 2A modified in lieu of on-site soil materials for all fills required under new building addition subbase stone to a point 5 feet outside the exterior wall.	\$ (8,000.00)	\$ 15,000.00	\$ (6,500.00)	\$ 16,500.00	\$ (2,900.00)		
18		Add/Deduct to provide PEX-A manufactured by Uponor in lieu of base bid specified steel and copper for piping sized 2" and less.	\$ (40,000.00)	\$ (10,000.00)	\$ (30,000.00)	\$ (45,650.00)	\$ (12,000.00)		
21	*	Increase warranty from one year to two years from the date of substantial completion.	\$ 3,000.00	\$ 5,000.00	\$ 2,000.00	\$ 5,000.00	\$ 2,500.00		
22		State the cost to delete the installation of new underslab piping.	\$ (34,000.00)	\$ (14,000.00)	\$ (20,000.00)	\$ (38,950.00)	\$ (6,200.00)		
		Base Bid Plus Proposed Alternates:	\$ 1,525,000.00	\$ 1,477,000.00	\$ 1,422,500.00	\$ 2,030,706.00	\$ 1,520,600.00		
		Value of Total Selected Alternates:	\$ (2,000.00)	\$ 45,000.00	\$ 2,500.00	\$ 54,500.00	\$ 9,600.00		
		\$ Above Low:	\$ 102,500.00	\$ 54,500.00	\$ -	\$ 608,206.00	\$ 98,100.00		