



April 28, 2020

Mr. Lee Pavone, Senior Mechanical Engineer
School Facilities Management
Yonkers Public Schools
1 Larkin Center
Yonkers, NY 10701

Re: Proposal for "Ventilation Improvements" at School 30 and Palisades Preparatory School, YPS #10892 & 10893

Dear Mr. Pavone:

Eisenbach & Ruhnke Engineering, P.C. (E&R) is pleased to provide a proposal for the "Ventilation Improvements" at School 30 and Palisades Preparatory School. Project scope of work is for both schools is to provide ventilation to school crawlspaces requiring ventilation and HVAC for School 30 Basement Room 21 converted from Storage Room to Special Group Instruction. Although the YPS estimated a total project budget at \$160,000 for both schools, E&R's fee is based on an estimated total project budget of \$250,000. E&R's engineering services will include the following:

1. Perform all surveys, investigative and testing for hazardous materials.
2. Project Kick-off & Schematic Design for review and approval of scope of work.
3. Due to fast-track Design Development Phase is to be omitted.
4. Proceed with development of Construction Plans and Specifications for SED Permitting (including SED submission forms).
5. Bidding and Negotiations. Attend Pre-Bid Conference, respond to RFIs, interview 2 lowest bidder, and perform reference checks.
6. Construction Administration: Review and approval of submittals, respond to field RFIs, attend construction kick-off meeting, perform 1/3, 2/3, and 3/3 construction inspections of progressed work, provide Punchlist, and review and approval of contractor payments and Closeouts.

E&R's total fee for both schools is in the amount of \$45,400.00 and compensation for each of the tasks for each school listed above in items 1-6 is broken out in the following page Schedule Lump Sum Fees for Basic Services:

President

C Y20M02

Attachment: Schedule and Lump Sum Fees for Basic Services



Schedule and Lump Sum Fees for Basic Services

SCHEDULE AND LUMP SUM FEES FOR BASIC SERVICES				
SCHOOL 30 & PALISADES VENTILATION IMPROVEMENTS 10892 & 10893				
PROJECT PHASE	DURATION (WEEKS)	FEE PROPOSED		
		SCHOOL 30	PALISADES	TOTAL BOTH SCHOOLS
Kick-off & Schematic Design	1	\$ 500.00	\$ 500.00	\$ 1,000.00
Design Development	NIC	NIC	NIC	NIC
SED Construction Documents (CD's)	2	\$ 10,000.00	\$ 5,000.00	\$ 15,000.00
Bidding & Negotiations	3	\$ 1,200.00	\$ 1,200.00	\$ 2,400.00
Construction Administration (CA)	4	\$ 5,000.00	\$ 5,000.00	\$ 10,000.00
Reimbursables for sampling, testing, printing, postage and other additional engineering services that may be required b YPS.	NA	\$ 8,500.00	\$ 8,500.00	\$ 17,000.00
Total Fee		\$ 25,200.00	\$ 20,200.00	\$ 45,400.00

Kick-off \$1000.00
 CD's \$15000.00
 BID \$2400.00
 CA \$10000.00

 TOTAL BASE = \$28,400.00 = 11.4% OK
 \$250,000 LEE PAYONE