



PRACTICAL SOLUTIONS. EXCEPTIONAL SERVICE.

City of Yonkers Public Schools  
One Larkin Center- 3<sup>rd</sup> Floor  
Yonkers, NY 10701

Attn: Minaz David

September 21, 2023

RE: 11222.03  
PROPOSAL FOR SPECIAL INSPECTIONS & MATERIALS TESTING SERVICES  
RFP 420-23-04 MARTIN LUTHER KING JR. ACADEMY  
GARAGE DECK TEMPORARY SHORING  
YONKERS, NY

Dear Mr. David,

Tectonic Engineering & Surveying Consultants P.C. is pleased to provide you with the enclosed unit rates and estimated NTE amount to provide special inspection and materials testing for the above referenced project located in Yonkers, NY. Our rates are provided in accordance with our term contract number 2022-0000364.

Our inspection and testing services are performed in accordance with all applicable ASTM and AASHTO guidelines; including the requirements of ASTM E329, Standards and Recommended Practices of Inspection and Testing Agencies. Our in-house material testing laboratory is AASHTO accredited and participants in the bi-annual AASHTO Materials Reference Laboratory (AMRL) and the Cement and Concrete Reference Laboratory (CCRL) laboratory inspection programs and is also accredited by the US Army Corp of Engineers.

Our staff of experienced inspection technicians are certified by the American Concrete Institute (ACI), International Code Council (ICC), National Institute for Certification in Engineering Technologies (NICET), the Northeast Transportation Technical Certification Program (NETTCP), the American Welding Society (AWS), the American Society of Non-Destructive Testing (ASNT), the Associated General Contractors of America for NYS Hot-Mixed Asphalt and the Pre-stressed Concrete Institute (PCI) to name a few. We understand that many of the Special Inspection items will overlap and occur concurrently with one another. Many of our inspection technician staff are cross-trained in conducting soils, rebar, concrete, asphalt and masonry inspections and field testing. This allows us to provide a single inspector to cover multiple tasks in one day, which often saves budgeted man-hours.

If you have any questions, please do not hesitate to call me at 845-563-9081 ext. 2612.

Sincerely,  
TECTONIC ENGINEERING CONSULTANTS, GEOLOGISTS & LAND SURVEYORS, D.P.C.

James Orcutt  
Manager CI Services

#### Newburgh Lab Office

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tectonicengineering.com  
Equal Opportunity Employer

**MLK ACADEMY- GARAGE DECK TEMPORARY SHORING  
SPECIAL INSPECTION & MATERIAL TESTING SERVICES  
TECTONIC UNIT RATES AND BUDGET ESTIMATE**

INSPECTION SERVICES	RATE	UNIT	QTY	EST TOTAL
<b>TEMPORARY SHORING INSPECTIONS</b>				
1 Inspection of Shoring Framing - Verify Compliance with Details Shown on Approved Construction Documents & Shoring details, Frame Joint Details for Bracing/Stiffening... (CWI or ICC Certified SSWSI)	\$95.00	Hour		
	\$380.00	Half-day		\$0.00
	\$760.00	Full-day	2	\$1,520.00
<b>PROJECT MANAGEMENT</b>				
24 Project Management - Coordination of Field Staff, Review & Finalize Field & Lab Test Reports, Preparation of Field Report Submittals for Distribution, Pre-Installation Conference Meeting Attendance (est 1-2 hours / week while project is active)	\$130.00	Hour	5	\$650.00

**ESTIMATED TOTAL FEE: \$2,170.00**

**PROJECT SPECIFIC TERMS AND CONDITIONS**

- Up to and including 4-hours at the site will be considered a half-day expense, from 4-hours to 8-hours at the site will be considered a full-day expense.
- For greater than 8 hours/day, and all time on Saturday, Sunday and Holidays, multiply non-engineer hourly rate by 1.50.
- A signed contract or purchase order must be received by Tectonic prior to commencement of work.