SAN LEANDRO UNIFIED SCHOOL DISTRICT
FACILITIES AND CONSTRUCTION – BOND DEPARTMENT

To: Facilities and Technology Committee Meeting on
Date: *9/25/19*
From: Bond Department
Date: *9/25/19*
Project Description: *Garfield ES- Speech Room- HVAC Project*

Rationale: *Approve attached cost proposal by Sterling to do abatement for adding duct work in speech room.*

Fiscal Impact: $5,145.00

Scope of work: *See proposal attached.*

Consultant Name: Sterling Environmental
Phone #: 510-638-2800
Email: Kevin Esch kesch@sterlingenv.com
License #:
Contractor Trade (for DIR Reg.): Abatement

Do we have W-9 on file?

Proposed Start Date: 10/9/19
Date job will be completed: 10/29/19

Notice to Proceed: **RGM will send** **_____ (***Large Contracts)*

District will send **___X__(***CUPCCAA & PO Contracts)*
(If District will be sending, fill in what date to be sent out)

Date to Send NTP **10/9/19**

STERLING

STERLING
ENVIRONMENTAL
CORPORATION

September 24, 2019

Devyani Agate
Project Engineer
RGM and Associates
3230 Monument Way
Concord, CA 94518

Via Electronic Mail to: Devyani@rgmassociates.com

Reference: Proposal for Penetrations for HVAC supply & return ducts
Garfield Elementary School
13040 Aurora Dr., San Leandro, CA 94577

Dear Devyani,

Sterling is pleased to submit our T&M proposal for the work described below to be performed at the above referenced location on a T&M (Time & Materials) basis per rates shown below. The scope and costs are below.

SCOPE/Basis of our proposal:

1. Work to be performed M-F, after school (start time TBD, but anticipated to be between 3:30 and 4:30).
2. Pricing below allows for completion in 1 day, so no containment is left during the following school day. If area can be left setup overnight/work resume the following day, slight savings may result.
3. DOP test HEPA vacuums and negative air machines as required.
4. Install glove-bags/mini-containments for size/location of opening. Check containment/have consultant check.
5. Cut holes through presumed lead containing paint, plaster or drywall w/presumed ACM joint compound.
6. Clean/detail inside & around opening. Seal edges of drywall and await air clearances by CAC if required.
7. Following clearances by consultant, remove glove-bags or mini-containments, pack up equipment & tools.
8. Label, manifest, transport and dispose of waste per applicable regulatory requirements.
9. Work performed by Sterling workers & Sterling supervisor who are trained & certified for abatement work.
10. Total *ESTIMATED* costs for labor, PPE, materials, waste transport & disposal are quoted herein for NTE. Actual costs will be billed in accordance with client's authorization at the rates shown below.

Sterling Environmental CUPCCAA Garfield Material Removal for HVAC ducts						***Estimate***		
Work	**Rate**	**Workers**	**Days**	**Hrs/day**	**TotalMH**	**ST/OT/DT**	**Rate**	**Total Cost**
Install GB/Mini-Containmt, cut holes, clean-up, await clearances, tear-down, demob, waste T&D	LR Worker	2	1	8	16	ST	$134.00	2,144
Install GB/Mini-Containmt, cut holes, clean-up, await clearances, tear-down, demob, waste T&D	LR Worker	2	1	2	4	OT	174.00	696
Direct Install GB/Mini-Containmt, cut holes, clean-up, await clearances, tear-down, demob, waste T&D	LR Sup	1	1	8	8	ST	139.00	1,112
Inspect & document	LR Sup	1	1	3	3	OT	181.00	$ 543
Subtotal for labor, materials, waste T&D					31			$ 4,495
On site DOP TEST of Sterling's HEPA filtered equipment by independent testing company								400
Waste characterization testing if required								250
ESTIMATED TOTAL:								$ 5,145

Clarifications, qualifications & exclusions:

1. Price based on working 8-hour shifts M-F, starting no earlier than 5am & finishing no later than midnight.
2. Sterling Environmental provides the following types of insurance coverage for all of its operations: Workers Compensation & Employers Liability, Automobile Liability, Commercial General & Pollution Liability and Excess Liability. The insurance has a BEST's rating of A+X and is occurrence form.
3. The price does not include payment and performance bond costs.
4. While on site, the owner or GC shall provide security, power, water supplies and bathroom facilities.
5. Owner/GC to provide all layout and necessary "safe off" of MEP systems.
6. The price is based upon a mutually agreeable schedule, contract, and work plan.
7. The building owner will be listed as the generator of the manifested waste streams.
8. The price includes daily personnel air sampling as mandated by Cal OSHA. An independent, third party laboratory will perform sample analysis.
9. The price does not include third party monitoring or clearance air sampling.
10. The price does not include any city or county permits and or fees.
11. If required, the price includes notification fees payable to Area Air Quality Management District.
12. The price is based on the work being done in time noted above. *Alternate schedules may affect price.*
13. Unless expressly noted in our proposal, scaffolding to access the work is excluded from this proposal.
14. Unless expressly noted in our proposal, the price does not include removal of inaccessible materials, or any demolition necessary to access these materials.
15. Complete removal of mastic from wood substrates is not possible.
16. Finish damage may occur as a result of using staples, tape and glue to seal the plastic containment. Repair of such damage is not included in our price.
17. Our price excludes weather protection.
18. Payment is due within 30 days of receipt with no retention.

Please do not hesitate to call me if you have any questions. Thank you for contacting Sterling Environmental regarding your abatement needs.

Sincerely,

Kevin Esch

Kevin Esch, Estimator/Project Manager
STERLING ENVIRONMENTAL CORPORATION