

EXHIBIT 2
COST PROPOSAL FORM

SCHEDULE OF FEES

This form shall be completed and submitted as the cost proposal. The complete Cost Proposal is to be submitted separately from the Technical Proposal in a sealed envelope.

COST PROPOSAL SUMMARY FORM

Item #1: Total Hourly Rate Amount	\$
Item #2: Total Hourly Rate Amount	\$
Item #3: Total Unit Cost Amount	\$
Item #4: Total Unit Cost Amount	\$
Item #5: Total Unit Rate Amount	\$
TOTAL COST ALL HOURLY RATES: (Items 1, 2, 3, 4, and 5)	\$

TOTAL COSTS: The rates shall include all direct costs associated with the scope of work, including, but not limited to Overhead and Profit. Rates shall be submitted as identified in Items 1 through 5 on the Cost Proposal Summary.

ENVIRONMENTAL ENGINEERING and TESTING SERVICES (EET)

Item #1:

Position

Hourly Rate (Incl. OH&P)

Engineering Technician	\$ _____
Senior Engineering Technician	\$ _____
Project Engineer	\$ _____
Project Manager	\$ _____
Registered Project Engineer	\$ _____
Senior Registered Engineer	\$ _____
Certified Industrial Hygienist	\$ _____
Geo-Technical Engineer/Geologist	\$ _____
Hydro-Geologist	\$ _____
Principal Consultant	\$ _____
Clerical/CAD Operator/Technical Report Specialist	\$ _____
<u>Total Item #1 – Hourly Rate</u>	\$ _____

ITEM #2:**Bulk Sampling****Hourly Rate**

Analysis of Bulk sample by PLM (Polarized Light Microscopy) coupled with dispersion staining

Techniques- per sample:

Normal turnaround time (3-5 days)

Rush basis (48 hour or less)

\$ _____

\$ _____

Analysis of bulk sample by phase contrast microscopy (NIOSH 7400 Method) – Per sample

\$ _____

Analysis of air samples by Transmission Electron Microscopy (TEM)- per sample:

48- Hour turnaround time

24- Hour turnaround time

\$ _____

\$ _____

Dust characterization / Optical microscopy

Lead in air (NIOSH 7300 method)

TCLP Volatile plus metals (List current EPA methods)

TCLP Metals (List current EPA methods)

PAH 8270 (List current EPA methods)

Soil

Water

\$ _____

\$ _____

\$ _____

\$ _____

\$ _____

\$ _____

BTEX 8020 OR 602 (List current EPA methods)

Soil

Water

\$ _____

\$ _____

BTEX + TPH GRO 5030 /8020/8015

(List current EPA methods)

Soil

Water

\$ _____

\$ _____

TPH DRO 3510 OR 3550/8015 (List current EPA methods)

Soil

Water

\$ _____

\$ _____

TPH DRO 3510 OR 5030/8015 (List current EPA methods)

Soil

Water

\$ _____

\$ _____

Automatic turbidity Sampler (NTU), per calendar day

Turbidity Sampling/analysis, Outfall, per sample

Turbidity sampling/analysis, Stream, per sample

\$ _____

\$ _____

\$ _____

Total Item #2 – Unit Costs

\$ _____

ITEM #3:

Geotechnical Survey

Soil Test Boring (Split-spoon samples at 5-foot intervals, up to 50-foot depth)	\$ _____
Less than 50 blows per linear foot	\$ _____
Greater than 50 blows per linear foot	\$ _____
Additional Split-spoon samples, each add	\$ _____
Boring depth greater than 50 feet	\$ _____
Boring depths between 100 and 200 feet	\$ _____
Auger Boring (0-50-footdepth), per linear foot	\$ _____
Undisturbed samples, standard 3-inch Shelby tube, each	\$ _____
Bag Samples, each	\$ _____
Truck Mounted Rig, LS	\$ _____
All-Terrain Vehicle, LS	\$ _____

Total Item #3 - Hourly Rate \$ _____

ITEM #4:**Indoor Air Quality Services (IAQ)****Hourly Rate**

Professional Services - Chief IAQ Scientist	\$ _____
Principal IAQ Scientist	\$ _____
Senior IAQ Scientist	\$ _____
IAQ Scientist	\$ _____
Technical Consultant 2	\$ _____
Technical Consultant I	\$ _____
IAQ Technician	\$ _____
Administrative Support	\$ _____
Litigation Support *	\$ _____
Chief IAQ Scientist	\$ _____
Principal IAO Scientist	\$ _____
Senior IAO Scientist	\$ _____
IAO Scientist	\$ _____
Technical Consultant 2	\$ _____
Technical Consultant I	\$ _____
IAO Technician	\$ _____
Administrative Support	\$ _____

(Note: * Litigation support specifically defined as deposition/trial/arbitration preparation and testimony, preparation of expert report)

Sample Analyses – Microbial

Cellotape lift sample analysis — per sample	
-Standard turnaround time (5 business days)	\$ _____
-Rush turnaround time (same or next business day)	\$ _____
Air sample analysis – Culturable fungi – species level ID-per sample	\$ _____
Air sample analysis - Fungal spore trap per sample	\$ _____
Dust analysis – Culturable fungi, species level ID — per sample	\$ _____
Dust analysis — Indoor allergen panel (e.g., dust mite, etc.)	\$ _____

Per sample

Bulk material analysis — Culture-based— per sample	\$ _____
Bulk material analysis — Direct microscopic exam — per sample	\$ _____
Swab surface wipe sample analysis — per sample	\$ _____
Water analysis — Legionella — per sample	\$ _____
Sample Analyses – Chemical - Anderson sampler rental, per day	\$ _____

Air sample analysis – Total and Individual VOCs \$ _____

(TVOC/IVOC)-full scan-(EPA IP-1 B method specific to IAQ)-
per sample \$ _____

Air sample analysis – Total VOCs (TVOC) — per sample \$ _____

Air sample analysis – Microbial VOCs (MVOCs) — per sample \$ _____

Air sample analysis – TVOC/IVOC/MVOC — per sample \$ _____

Dust analysis – VOCs — per sample \$ _____

Air sample analysis – Formaldehyde (EPA IP-6A & ASTM \$ _____

5197-97 methods) — per sample

Air sample analysis – Selected aldehydes including \$ _____

Formaldehyde (EPA IF-GA & ASTM 5197-97 methods) - per sample

Analysis of Passive VOC monitor - per sample \$ _____

Analysis of Passive Formaldehyde— per Sample \$ _____

For Each Sampling Event the Following shall apply

1-5 Samples \$ _____

5-9 Samples \$ _____

10+ Samples \$ _____

The minimum professional qualifications of an Indoor Air Quality Scientist require a Certified Industrial Hygienist (CIH). A staff person having a CIH and a P.E. is acceptable and a P.E. with a CIH is acceptable. A Professional Engineer without a CIH qualification is not acceptable.

Total Item #4 Hourly Rate \$ _____

ITEM #5:**CODE REQUIRED CONSTRUCTION MATERIALS TESTING & INSPECTION SERVICES (SCMI)**

Rates shall be for special inspector/engineer qualifications.

Reference IBC Table 1704.3 Required Verification and Inspection of Steel Construction				
Verification/Inspection/Report	Continuous/ Periodic	Referenced Standard ⁸	IBC Ref.	Hourly Rate
1. Material verification of strength bolts, nuts, and washers identification markings to conform to ASTM standards specified in the approved construction documents; confirmation of compliance.	P	Applicable ASTM Materials speci AISC ASD, Section A3.4; AISC LRFD, Section A3.3		\$ _____
2. Inspection of high-strength bolting for bearing-style connections and Slip-critical connections.	P C & P	AISC LRFD Section M2.5	1704.3.3	\$ _____
3. Materials verification of Structural Steel identification marking to conform to ASTM standards specified in the approved construction documents and manufacturers' certified mill test Reports required.	P	ASTM A 6 or ASTM A 568 ASTM A 6 or ASTM A 568	1708.4	\$ _____
4. Materials verification of weld filler materials identification markings to conform to AWS specification in the approved construction documents.	P	AISC, ASD, Section A3.6; AISC LRFD, Section A3.5		\$ _____

Reference IBC Table 1704.4 Required Verification and Inspection of Concrete Construction

Verification/Inspection/Report	Continuous/ Periodic	Referenced Standard ⁸	IBC Ref.	Hourly Rate
1. Inspection of reinforcing steel, including pre-stressing tendons, and placement.	p	ACI 318: 3.5, 7.1-7.7	1903.5, 1907.1, 1907.7, 1914.4	\$ _____
2. Inspection of reinforcing steel Welding in accordance with table 1704.3, item 5B		AWS D.4 ACI 318: 3.5.2	1903.5.2	\$ _____

Reference IBC Table 1704.5.1 Level 1 Special Inspection

Inspection Task	Frequency of Inspection		Reference for Criteria		Hourly Rate
	Continuous During ask listed	Periodically during task listed	ACI 530/AS 5/TMS 402 ^a	ACI 530.1 ASCE 6/TMS 602 ^a	
1. As masonry construction begins, the following shall be verified to ensure compliance:					
a. Proportions of site Prepared mortar.		X		Art. 2.6A	\$ _____
b. Construction of mortar Joints.		X		Art. 3.3B	\$ _____
c. Location of Reinforcement connectors.		X		Art. 3.4	\$ _____

Reference IBC Table 1704.5.3 Level 2 Special Inspection

Inspection Task	Frequency of Inspection		Reference Criteria		Hourly Rate
	Continuous during task listed	Periodically during task listed	ACI 530.5/TMS 402 ^a	ACI 530.6/TMS 602 ^a	
1. From the beginning of masonry construction, the following shall be verified to ensure compliance:					
a. Proportions of site-mixed mortar and grout.		X		Art. 2.6A	\$ _____
b. Placement of masonry units and construction of mortar joints.		X		Art. 3.3B	\$ _____
c. Placement of reinforcement and connectors.		X		Art. 3.4	\$ _____
d. Grout space prior to Grounding	X			Art. 3.2D	\$ _____
e. Placement of grout	X			Art. 3.5	\$ _____

Total Item #5 – Hourly Rate
\$ _____
TOTAL HOURLY RATE ALL ITEMS:
 (#1 THUR #5)

\$ _____