

PART A

Lump Sum Base Bid

Furnish all labor, materials, equipment and services necessary for and incidental to the above-named project as directed in the Contract Documents. The sum is based on performance with insurance coverage as specified in Section – Insurance Requirements. Work areas include all work as described herein.

<u>Material/Service Description</u>	<u>Number of Days to Complete Work Item</u>	<u>Bid Amount</u>
90,000 (64,000 ft <sup>2</sup> drywall ceiling) Third Floor Asbestos Abatement	<u>144 Days</u>	<u>\$ 1,367,339.00</u>
Third Floor Suites and Press Box Asbestos Abatement (6,000 ft <sup>2</sup> drywall ceiling)	<u>5 Days</u>	<u>\$ 10,457.00</u>
Removal of 9 ft <sup>2</sup> of ceiling in 8 locations Of the Third Floor Ceiling in the Seating Areas between the suites (4 per side)	<u>4 Days</u>	<u>\$ 12,737.00</u>
70,000 (67,000 ft <sup>2</sup> drywall ceiling includes blue ceiling on Fourth floor) Fourth Floor Asbestos Abatement	<u>128 Days</u>	<u>\$ 1,052,551.00</u>
Miscellaneous Asbestos Abatement (all items in Table 1 of the assessment report Not including the 3 <sup>rd</sup> and 4 <sup>th</sup> floor drywall and The exterior perimeter wall).	<u>6 Days</u>	<u>\$ 25,272.00</u>
Miscellaneous Hazardous Material Abatement (items listed in Table 2 of assessment report)	<u>35 Days</u>	<u>\$ 406,182.00</u>
Exterior Perimeter Wall Abatement/Disassembly (206,000 SF (surface area quantity of whole panels includes 2 <sup>nd</sup> layer on East 43,000 SF and the Pedestrian Bridge 3,000 SF)	<u>80 Days</u>	<u>\$ 726,473.00</u>
<b>TOTAL LUMP SUM BASE BID</b>		<u><b>\$ 3,601,011.00</b></u>
		<u>\$</u>

Amount included for performance and payment bonds Add Cost: \$31,000.00 ~~57,100.00~~

Required Submittal Checklist

1. Bid Bond/Cashier's Check:	<u>✓</u> (✓)	Amount \$ _____
1. Performance Bond/Payment Bond:	<u>_____</u>	Amount \$ <u>57,100.00</u>
2. Contractor License	<u>_____</u>	<u>✓</u>
3. Authorized Personnel Qualifications	<u>_____</u>	<u>✓</u>
4. Proof of Required Insurance	<u>_____</u>	<u>✓</u>
5. Assigned/Dedicated Personnel/Qualifications		to be provided upon award
6. Subcontractor Designation (s)/Qualifications		to be provided upon award
7. Site Safety and Loss Program Documentation		to be provided upon award
8. Schedule, Phasing and Work plan Documentation		provided in bid qualification submittals

SCHEDULE:

Refer to Project submittals in Exhibit A. Part 4, page 22, Work Plan Development and Exhibit A, Section S, parts a through k on page 35.

## PART B

### PART 1

#### UNIT PRICE SCHEDULE:

Furnish all labor, materials, equipment and services necessary for and incidental to the above-named project as directed in the Contract Documents. All applicable taxes and bond costs are to be included in the Unit Prices. Unit prices shall be utilized in the event additional removal work and/or deletions of work are included at the Owner's/Environmental Consultant's discretion.

#### ASBESTOS/ASBESTOS Contamination Removal Unit Prices:

12"x12" Floor Tile/Mastic Removal, Per Square Foot: (includes materials, labor and disposal)	\$ 3.00
9"x9" Floor Tile/Mastic Removal, Per Square Foot: (includes materials, labor and disposal)	\$ 3.00
Straight Pipe Insulation Removal Per Linear Foot: (includes materials, labor, and disposal)	
Pipe Diameter of < 6"	\$ 20.00
Pipe Diameter of 6" to 12"	\$ 30.00
Pipe Diameter of > 12"	\$ 60.00
Pipe Fitting Insulation Removal Per Each Fitting: (includes materials, labor, and disposal of elbows, valves, T's, etc.)	
Pipe Diameter of < 6"	\$ 30.00
Pipe Diameter of 6" to 12"	\$ 40.00
Pipe Diameter of > 12"	\$ 60.00
Cementitious Panel Removal, per square foot: (includes materials, labor and disposal)	\$ 8.00
Fire Door Removal, per door: 7' x 3' (includes materials, labor and disposal)	\$ 125.00
Vapor Barrier, per square foot: (includes materials, labor and disposal)      \$	\$ N/A
Duct Insulation Removal, per square foot: (includes materials, labor and disposal)      \$	\$ 25.00

HVAC Fabric (vibration dampener cloth) Removal, per square foot: (includes materials, labor and disposal)	\$ 5.00
Mixer Box Insulation, per square foot: (includes materials, labor and disposal)	\$ N/A
Spray Applied Insulation Removal, per square foot: (includes materials, labor and disposal)	\$ 35.00
Decorative Surfacing Material, per square foot: (includes materials, labor and disposal)	\$ 15.00
Tank Insulation Removal, per square foot: (includes materials, labor and disposal)	\$ 25.00
Sink Undercoating Insulation, Removal, per sink: (includes materials, labor and disposal)	\$ 75.00
Paper Baffle Insulation Removal, per square foot: (includes materials, labor and disposal)	\$ N/A
2' X 4' Suspended Grid System demolition, per square foot: (includes materials, labor and disposal)	\$ 1.50
Ceiling Demolition including suspended/systems, per square foot: (including materials, labor and disposal)	\$ 3.50
- 1'X 1'Glue-on (including <del>substrate</del> ) drywall substrait only	\$ 5.00
- 1'X 1'Suspended spline	\$ 2.00
- 2'X 4'Suspended lay-in	\$ 2.00
- 2'X 4'Suspended lay-in	\$ 2.00
- 2'X 2'Suspended lay-in	\$ 2.00
- Plaster Walls/Ceilings	\$ 5.50
Exterior Perimeter Panel Removal, per square foot (includes materials, labor and disposal)	\$ 3.00
Carpet Removal, per square foot (including materials, labor and disposal)	\$ 1.25
Floor Tile/Linoleum, per square foot (including materials, labor and disposal)	\$ 2.00

Boiler Gasket Material, per square foot (including materials, labor and disposal)	\$ 50.00
Heat Converter Tank Insulation, per square foot (including materials, labor and disposal)	\$ 25.00
Roof Flashing per square foot (including materials, labor and disposal)	\$ 7.00
Remobilize to continue work on additional items, in the event that the scheduled work is interrupted:	\$ 2,500.00
<u>Non-ACM Demolition Unit Prices</u>	
Concrete wall Demolition per square foot: (includes materials, labor and disposal)	\$ 3.50
2' X 4' Suspended Grid System demolition, per square foot: (includes materials, labor and disposal)	\$ .50
Ceiling Demolition including suspended/systems, per square foot: (including materials, labor and disposal)	\$ 3.00
- 1'X 1'Glue-on (including substrate)	\$ 1.50
- 1'X 1'Suspended spline	\$ 1.50
- 2'X 4'Suspended lay-in	\$ 1.50
- 2'X 2'Suspended lay-in	\$ 1.50
- Plaster Walls/Ceilings	\$ 8.00
Carpet Removal, per square foot (including materials, labor and disposal)	\$ 1.25
Floor Tile/Linoleum, per square foot (including materials, labor and disposal)	\$ 1.50
<u>Hazardous Material Removal Unit Prices:</u>	
Fluorescent Light Ballast, Removal, Per Ballast: (includes materials, labor and disposal)	\$
Fluorescent Light Removal, Per (four) 4-foot Bulb: (includes materials, labor and disposal)	\$
Mercury Thermostat Switch Removal, Per Switch: (includes materials, labor and disposal)	\$

Lead Sheeting Removal, Per Square Foot: \$ \_\_\_\_\_  
(includes materials, labor and disposal)

Lead Based Paint Removal, Per Square Foot: \$ \_\_\_\_\_  
(includes materials, labor and disposal)

Batteries, Per Battery: \$ \_\_\_\_\_  
(includes materials, labor and disposal)

Elevator Hoist Removal, Per Hoist: \$ \_\_\_\_\_  
(includes materials, labor and disposal)

Stove Hood, Per Square Hood Extinguisher System: \$ \_\_\_\_\_  
(includes materials, labor and disposal)

Transformer Removal, Per Transformer : \$ \_\_\_\_\_  
(includes materials, labor and disposal)

PART 2  
LIST OF SUBCONTRACTORS

1. Subcontractor Business Name and Address: Cogent Recovery

PO Box 112, Trenton MI 48183

Work to be performed: Hazardous/Universal Waste

License: N/A

2. Subcontractor Business Name and Address: Fast Decks

1113 Decker Road, Walled Lake 48390

Work to be performed: Scaffold

License: N/A

3. Subcontractor Business Name and Address: \_\_\_\_\_

\_\_\_\_\_

Work to be performed: \_\_\_\_\_

License: \_\_\_\_\_

4. Subcontractor Business Name and Address: \_\_\_\_\_

\_\_\_\_\_

Work to be performed: \_\_\_\_\_

License: \_\_\_\_\_

PART 3

LIST FIVE PREVIOUS PROJECTS OF A SIMILAR SCOPE AND NATURE (SEE ATTACHED)

The Contractor shall submit a list of a minimum of five (5), previous ASBESTOS/ASBESTOS contamination abatement, demolition projects successfully completed within the last two years by the Bidder along with the Owner's name, address, and telephone number. Failure to submit this information shall be reason for rejection of the bid.

1. Owner: \_\_\_\_\_ Phone: \_\_\_\_\_

Contract Amount: \_\_\_\_\_

Start Date/Completion Date: \_\_\_\_\_

Arch./Engr.: \_\_\_\_\_ Phone: \_\_\_\_\_

Description of Work: \_\_\_\_\_

2. Owner: \_\_\_\_\_ Phone: \_\_\_\_\_

Contract Amount: \_\_\_\_\_

Start Date/Completion Date: \_\_\_\_\_

Arch./Engr.: \_\_\_\_\_ Phone: \_\_\_\_\_

Description of Work: \_\_\_\_\_

3. Owner: \_\_\_\_\_ Phone: \_\_\_\_\_

Contract Amount: \_\_\_\_\_

Start Date/Completion Date: \_\_\_\_\_

Arch./Engr.: \_\_\_\_\_ Phone: \_\_\_\_\_

Description of Work: \_\_\_\_\_

## PART 4

## Regulatory/Litigation Work Status

A statement shall be prepared to include:

- A record of any citations or violations issued by any regulatory agency or consultant concerning performance on abatement projects in the last five (5) years. For each such occurrence, briefly describe the circumstance, citing the project, businesses involved, and type of citation/violation, agency involved and resolution.

NGE was initially cited for violation of the respiratory protection program during inspection on 10/16/2016 (unshaved employee).  
Violation was waived after evidence the PEL was never exceeded during course of abatement work.

- A list of all occasions in the last five (5) years in which the bidding firm has been issued a Stop Work Order due to negligence or non-compliance with ASBESTOS/ASBESTOS contamination abatement or related project Specifications. Briefly describe the circumstances and the outcome of each occurrence, including liquidated damages, overruns in scheduled time limitation and resolutions.

No occurrence

- A description of all situations in the last five (5) years in which an ASBESTOS/ASBESTOS contamination-related contract has been terminated, specifying project, dates and reasons for termination.

No Occurances

- A Listing of any ASBESTOS/ASBESTOS contamination-related litigation or arbitration in the last five (5) years in which the Bidder (or any of its' employees proposed for work on this project) has participated or is currently involved arising out of performance on an ASBESTOS/ASBESTOS contamination-related contract. Include descriptions of role, issue, and resolution to date including any liquidated damages assessed.

No Occurances

IDENTIFY SUPERINTENDENTS AND FOREMEN SELECTED FOR THIS PROJECT

1. Superintendents: Richard C. Enright and/or Allen Offenbecker

2. Foremen: One of the following NGE employees: Allen Offenbecker, Corey Fritz, Oscar Ramos, Ron Meaux, David Slough, David Chandler

Bid Security in the form of a bid bond from a qualified surety (X), certified check ( ), or cashier's check ( ), (check one) accompanies this proposal in the amount of five (5) percent of the bid amount; to be brought to bidder interview. Bidder agrees that this bid shall be good and may not be withdrawn for a period of 120 calendar days after receipt of the bid. If a Notice to Proceed/Letter of Intent or a prepared agreement provided by the Owner and/or their Environmental Consultant is received by the bidder, the bidder will within fifteen (15) days of such receipt, acknowledge acceptance of the contract award and will execute and deliver the Agreement Form (Contract), the Performance Bond and Payment Bond from a qualified surety, if required, the Certificates of Insurance, and the site safety program as described in the Project Manual.

The Bid Security becomes the property of the Owner as liquidated damages for delay and additional expense in the event a contract agreement is not executed, performance and payment bonds, and/or certificates of insurance are not delivered within the time set forth above.

At date of bid, bidder's worker's compensation Experience Modification Rate (EMR) for the state in which the work is to be performed is .83. Bidder has attached to the bid proposal form the OSHA Form 200 / 200S indicating recordable incidence rates for the last calendar year per 200,000 man-hours for the following categories:

- 1) Total Cases  
0
- 2) Lost Workday Cases  
0
- 3) Non-fatal Cases Without Lost Workdays  
0
- 4) Employee Hours Worked Last Year  
61,414

Bidder understands that the Owner reserves the right to reject any or all bids and to waive any informalities or irregularities therein:

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Bidder acknowledges receipt of the following addenda (identify number and date of each):

Addendum Received:      Number 1: n/a  
    Number 2: n/a  
    Number 3: n/a  
    Number 4: n/a  
    Number 5: n/a  
    Number 6: n/a

If awarded a contract, bidder's surety will be

The following documents must accompany the bid. Please indicate their inclusion by checking the boxes:

- Forms required ("DBA Forms")  
Submitted with Qualification
- Bidder qualification forms required by Section 1.3, 2.1A  
Submitted with Qualificaton
- Unit prices  
Included in pricing form
- OSHA Form 200 – 200S  
Available upon request
- Bid security (to be delivered by bidders invited to interview; at time of interview)

The undersigned agrees to the provisions of the Bidding and Contract documents and hereby affixes authorized signature(s) representing (check one):

An individual doing business as:

- A partnership
- A corporation

Signature(s): Rich E. [Signature]

Title: Project Manager

Witness: Kyle Martin

Title: CFO

Name of firm: Next Generation Environmental

Business address: 10750 Martz Road  
Ypsilanti, MI 48197

Telephone no.: ( 734 ) 485.4855

Facsimile no.: ( 734 ) 485.6959

Email Address: rich@ngsg1.com

END OF BID FOR