The contract will be awarded and payment made for all Work according to bid Item Descripitons below. **CONTRACT WILL BE AWARDED TO THE LOWEST BIDDER FOR EACH REGION BY TOTALING ALL BID ITEMS. IN ADDITION, A 1**<sup>ST</sup> **AND 2**<sup>ND</sup> **ALTERNATE WILL BE AWARDED FOR EACH REGION FOR THE SECOND AND THIRD LOWEST BIDDER.** Each unit rate will be multiplied by the unit provided on the bid form for each line item and summed to determine the Low Bidder. Please note, that the units listed on the bid form do not indicate the minimum or maximum award for this contract. It is for evaluation purposes only. The bid consist of furnishing all plant, labor, material, supervision, services, equipment, and performing all work required to complete said work in strict accordance with the Contract Documents for the following sum of money:

#### ASBESTOS ABATEMENT CONTRACTOS DUTY ASSIGNMENT 1

#### **Labor Rates**

#### BID No. 1 – Asbestos Abatement Supervisor Hourly Labor Rate, Regular Hours

Provide the hourly labor rate for a State of New Jersey, Department of Labor licensed asbestos abatement supervisor working during normal working hours (Monday through Friday 7:30 AM through 5:00 PM). The labor rate shall include all costs required to performing supervisory duties including, but not limited to permitting and notifications, asbestos abatement worker supervision, labor costs associated with OSHA sampling, set up/tear down of critical barriers/decontamination equipment, asbestos containing material (ACM) removal/repair, data collection, paper work, reinsulation, and work area walk through with inspectors and/or building representatives.

# BID No. 2 – Asbestos Abatement Supervisor Hourly Labor Rate, Off Hours

Provide the hourly labor rate for a State of New Jersey, Department of Labor licensed asbestos abatement supervisor working during hours other than normal working hours tasked to perform work associated with this contract. The labor rate shall include all costs required to performing supervisory duties including, but not limited to permitting and notifications, asbestos abatement worker supervision, labor costs associated with OSHA sampling, set up/tear down of critical barriers/decontamination equipment, ACM removal/repair, data collection, paper work, reinsulation, and work area walk through with inspectors and/or building representatives.

#### BID No. 3 – Asbestos Abatement Worker Hourly Labor Rate, Regular Hours

Provide the hourly labor rate for a State of New Jersey, Department of Labor licensed asbestos abatement worker working during normal working hours (Monday through Friday 7:30 AM through 5:00 PM). The labor rate shall include all costs required to performing worker duties including, but not limited to labor costs associated with and set up/tear down of critical barriers/decontamination equipment, ACM removal/repair, fire watch, and reinsulation.

# BID No. 4 – Asbestos Abatement Worker Hourly Labor Rate, Off Hours

Provide the hourly labor rate for a State of New Jersey, Department of Labor licensed asbestos abatement worker working during hours other than normal working hours tasked to perform work associated with this contract. The labor rate shall include all costs required to performing worker duties including, but not limited to labor costs associated with and set up/tear down of critical barriers/decontamination equipment, ACM removal/repair, fire watch, and reinsulation.

#### Rates, Asbestos Abatement, Non-Friable

## BID No. 5 – Non-Friable Removal of Asbestos Flooring Material, Mastic, and Base Molding, Occupied Building, Square Foot

Provide the equipment cost to remove asbestos flooring materials in an occupied building using non friable methods on a square foot basis. This shall include costs incurred to removal vinyl asbestos floor tile including, but not limited to mobilization costs, personnel protective equipment for asbestos workers, critical and containment barriers, decontamination area, permitting and notifications, OSHA air sampling of asbestos workers, floor removal equipment, and ACM waste disposal.

# BID No. 6 – Non-Friable Removal of Vinyl Asbestos Flooring Material, Mastic, and Base Molding, Unoccupied Building, Square Foot

Provide the equipment cost to remove vinyl asbestos floor tile in an unoccupied building on a square foot basis using non friable methods. This shall include costs incurred to removal asbestos flooring including, but not limited to mobilization

costs, personnel protective equipment for asbestos workers, critical and containment barriers, decontamination area, permitting and notifications, OSHA air sampling of asbestos workers, vinyl asbestos floor removal equipment, and ACM waste disposal.

# BID No. 7 – Non-Friable Removal of Asbestos Roofing Shingles/Building Siding/Tar Paper/Transite Board, Square Foot

Provide the equipment cost to remove asbestos roofing shingles/building siding/tar paper/transite board on a square foot basis using non friable methods. This shall include all costs incurred for the removal of the material including, but not limited to mobilization costs, personnel protective equipment for asbestos workers, critical and containment barriers, decontamination area, permitting and notifications, OSHA air sampling of asbestos workers, tools, scaffolding, ladders, and ACM waste disposal.

#### BID No. 8 – Non-Friable Removal of Asbestos Window Caulking, Window Opening Less than to 2' x 2'

Provide the equipment cost on a per window basis to remove asbestos window caulking from a window opening with dimensions of less than or equal to 2' x 2' using non friable methods. This shall include all costs incurred for the removal of the material including, but not limited to mobilization costs, personnel protective equipment for asbestos workers, critical and containment barriers, decontamination area, permitting and notifications, OSHA air sampling of asbestos workers, tools, scaffolding, ladders, and ACM waste disposal.

# BID No. 9 - Non-Friable Removal of Asbestos Window Caulking, Window Opening Dimensions 2' x 2' to 3' x 4'

Provide the equipment cost on a per window basis to remove asbestos window caulking from a window opening with dimensions of 2' x 2' to 3' x 4' using non friable methods. This shall include all costs incurred for the removal of the material including, but not limited to mobilization costs, personnel protective equipment for asbestos workers, critical and containment barriers, decontamination area, permitting and notifications, OSHA air sampling of asbestos workers, tools, scaffolding, ladders, and ACM waste disposal.

## BID No. 10- Non-Friable Removal of Asbestos Window Caulking, Window Opening Dimensions Greater Than 3' x 4' to 4' x 5'

Provide the equipment cost on a per window basis to remove asbestos window caulking from a window opening with dimensions of greater than 3' x 4' to 4' x 5' using non friable methods. This shall include all costs incurred for the removal of the material including, but not limited to mobilization costs, personnel protective equipment for asbestos workers, critical and containment barriers, decontamination area, permitting and notifications, OSHA air sampling of asbestos workers, tools, scaffolding, ladders, and ACM waste disposal.

# BID No. 11 – Non-Friable Removal of Asbestos Window Caulking, Window Opening Dimensions Greater Than 4' x 5' to 6' x 6'

Provide the equipment cost on a per window basis to remove asbestos window caulking from a window opening with dimensions of greater than 4' x 5' to 6' x 6' using non friable methods. This shall include all costs incurred for the removal of the material including, but not limited to mobilization costs, personnel protective equipment for asbestos workers, critical and containment barriers, decontamination area, permitting and notifications, OSHA air sampling of asbestos workers, tools, scaffolding, ladders, and ACM waste disposal.

#### BID No. 12 - Non-Friable Removal of Asbestos Window Caulking, Window Opening Dimensions Greater 6' x 6', Square Foot

Provide the equipment cost on a square foot basis to remove asbestos window caulking from a window opening with dimensions of greater than 6' x 6' using non friable methods. This shall include all costs incurred for the removal of the material including, but not limited to mobilization costs, personnel protective equipment for asbestos workers, critical and containment barriers, decontamination area, permitting and notifications, OSHA air sampling of asbestos workers, tools, scaffolding, ladders, and ACM waste disposal.

#### Rates, Asbestos Abatement, Friable, Occupied Building

#### BID No. 13- Friable Removal of Asbestos Flooring Material, Mastic, and Base Molding, Occupied Building, Square Foot

Provide the equipment cost to remove asbestos flooring material in an occupied building using friable methods on a square foot basis. This shall include costs incurred to removal l asbestos flooring including, but not limited to mobilization costs,

personnel protective equipment for asbestos workers, critical and containment barriers, decontamination area, permitting and notifications, OSHA air sampling of asbestos workers, floor removal equipment, and ACM waste disposal.

#### BID No. 14 - Friable Asbestos Plaster Removal, Occupied Building, Square Foot

Provide the equipment cost to remove asbestos plaster using friable methods in an occupied building on a square foot basis. This shall include all costs incurred to remove the plaster including, but not limited to mobilization costs, personnel protective equipment for asbestos workers, permitting and notifications, OSHA air sampling of asbestos workers, tools, adhesives, wood framing, plastic sheeting, sealant, tape, staples, wet lagging, sprayers, surfactants, and ACM waste disposal.

# BID No. 15 - Friable Asbestos Pipe Insulation Removal (Less Than 10 linear feet), Glovebag, Occupied Building, Linear Foot

Provide the equipment cost to remove asbestos pipe insulation using the glovebag method in a occupied building on a linear foot basis. This shall include all costs incurred to remove the pipe insulation including, but not limited to mobilization costs, personnel protective equipment for asbestos workers, OSHA air sampling of asbestos workers, critical and containment barriers, decontamination area, tools, glovebags, adhesives, sealant, tape, staples, wet lagging, sprayers, surfactants, and ACM waste disposal.

# BID No. 16 - Friable Asbestos Pipe Insulation Removal, Full Containment, Occupied Building, Linear Foot

Provide the equipment cost to remove asbestos pipe insulation using the full containment method in an occupied building on a linear foot basis. This shall include all costs incurred to remove the pipe insulation including, but not limited to mobilization costs, personnel protective equipment for asbestos workers, permitting and notifications, OSHA air sampling of asbestos workers, critical and containment barriers, decontamination area, tools, adhesives, framing, plastic sheeting, sealant, tape, staples, wet lagging, sprayers, surfactants, and ACM waste disposal.

#### BID No. 17 - Friable Asbestos Block Insulation Removal, Occupied Building, Square Foot

Provide the equipment cost to remove on a square foot basis asbestos plaster using the full containment method in an occupied building on a square foot basis. This shall include all costs incurred to remove the plaster including, but not limited to mobilization costs, personnel protective equipment for asbestos workers, permitting and notifications, OSHA air sampling of asbestos workers, critical and containment barriers, decontamination area, tools, adhesives, plastic sheeting, wood framing, sealant, tape, staples, wet lagging, sprayers, surfactants, and ACM waste disposal.

#### Rates, Asbestos Abatement, Friable, Unoccupied Building

# BID No. 18 – Friable Removal of Asbestos Flooring Material Tile, Mastic, and Base Molding, Unoccupied Building, Square Foot

Provide the equipment cost to remove I asbestos floor material in an unoccupied building on a square foot basis using friable methods. This shall include costs incurred to removal asbestos floor material including, but not limited to mobilization costs, personnel protective equipment for asbestos workers, critical and containment barriers, decontamination area, permitting and notifications, OSHA air sampling of asbestos workers, asbestos floor removal equipment, and ACM waste disposal.

# BID No. 19 – Asbestos Pipe Insulation Removal, Glovebag, Unoccupied Building, Linear Foot

Provide the equipment cost to remove on a linear foot basis asbestos pipe insulation using the glovebag method in a unoccupied building. This shall include all costs incurred to remove the pipe insulation including, but not limited to mobilization costs, personnel protective equipment for asbestos workers, critical and containment barriers, decontamination area, permitting and notifications, OSHA air sampling of asbestos workers, tools, glovebags, adhesives, sealant, tape, staples, wet lagging, sprayers, surfactants, and ACM waste disposal.

#### BID No. 20 - Asbestos Pipe Insulation Removal, Tented Glovebag, Unoccupied Building, Linear Foot

Provide the equipment cost to remove on a linear foot basis asbestos pipe insulation using the tented glovebag method in a unoccupied building. This shall include all costs incurred to remove the pipe insulation including, but not limited to mobilization costs, personnel protective equipment for asbestos workers, permitting and notifications, OSHA air sampling of

asbestos workers, tools, glovebags, adhesives, framing, plastic sheeting, sealant, tape, staples, wet lagging, sprayers, surfactants, and ACM waste disposal.

#### BID No. 21 – Asbestos Pipe Insulation Removal, Full Containment, Unoccupied Building, Linear Foot

Provide the equipment cost to remove on a linear foot basis asbestos pipe insulation using the full containment method in an unoccupied building. This shall include all costs incurred to remove the pipe insulation including, but not limited to mobilization costs, personnel protective equipment for asbestos workers, critical and containment barriers, decontamination area, permitting and notifications, OSHA air sampling of asbestos workers, tools, adhesives, framing, plastic sheeting, sealant, tape, staples, wet lagging, sprayers, surfactants, and ACM waste disposal.

# BID No. 22 – Asbestos Block Insulation Removal, Unoccupied Building, Square Foot

Provide the equipment cost to remove on a square foot basis asbestos block insulation (i.e. boiler jacket/breeching) in an unoccupied building. This shall include all costs incurred to remove the insulation including, but not limited to mobilization costs, personnel protective equipment for asbestos workers, permitting and notifications, OSHA air sampling of asbestos workers, critical and containment barriers, decontamination area, tools, adhesives, wood framing, plastic sheeting, sealant, tape, staples, wet lagging, sprayers, surfactants, and ACM waste disposal.

# BID No. 23 – Asbestos Plaster Removal, Unoccupied Building, Square Foot

Provide the equipment cost to remove on a square foot basis asbestos plaster in an unoccupied building. This shall include all costs incurred to remove the plaster including, but not limited to mobilization costs, personnel protective equipment for asbestos workers, permitting and notifications, OSHA air sampling of asbestos workers, tools, adhesives, wood framing, plastic sheeting, sealant, tape, staples, wet lagging, sprayers, surfactants, and ACM waste disposal.

# ACM Operation and Maintenance (O&M) Repair & Encapsulation

#### BID No. 24 - Operation and Maintenance (O&M) Repair of Asbestos Boiler, Breeching, or Flue Insulation, Square Foot

Provide the cost to perform O&M repairs on a square foot basis of asbestos containing boiler and breeching insulation using a State of New Jersey licensed asbestos abatement contractor. This shall include all costs incurred to perform the O&M repair activities including, but not limited to mobilization costs, personnel protective equipment for asbestos workers, critical and containment barriers, decontamination area, permitting and notifications, OSHA air sampling of asbestos workers, repair materials and equipment, permanent warning labels, and ACM waste disposal.

#### BID No. 25 - O&M Repair of Asbestos Pipe Insulation, Linear Foot

Provide the cost to perform O&M repairs on a linear foot basis of asbestos containing pipe insulation using a State of New Jersey licensed asbestos abatement contractor. This shall include all costs incurred to perform the O&M repair activities including, but not limited to mobilization costs, personnel protective equipment for asbestos workers, critical and containment barriers, decontamination area, permitting and notifications, OSHA air sampling of asbestos workers, repair materials and equipment, , permanent warning labels, and ACM waste disposal.

#### BID No. 26 – Encapsulation of Asbestos Boiler, Breeching, or Flue Insulation, Square Foot

Provide the cost to perform total encapsulation on a square foot basis of asbestos containing boiler and breeching insulation using a State of New Jersey licensed asbestos abatement contractor. This shall include all costs incurred to perform the encapsulation activities including, but not limited to mobilization costs, personnel protective equipment for asbestos workers, critical and containment barriers, decontamination area, notifications, OSHA air sampling of asbestos workers, encapsulation materials and equipment, permanent warning labels, and ACM waste disposal.

# BID No. 27 – Encapsulation of Asbestos Pipe Insulation, Linear Foot

Provide the cost to perform total encapsulation on a linear foot of asbestos containing pipe insulation using a State of New Jersey licensed asbestos abatement contractor. This shall include costs incurred to perform the encapsulation activities including, but not limited to mobilization costs, personnel protective equipment for asbestos workers, critical and containment barriers, decontamination area, notifications, OSHA air sampling of asbestos workers, encapsulation materials and equipment, permanent warning labels, and ACM waste disposal.

#### Rates, Linear/Square Foot, Reinsulation

# BID No. 28 - Reinsulation, 1 to 2 Inch Outside Diameter Pipe, Linear Foot

Provide the equipment cost to reinsulate 1 to 2 inch outside diameter (OD) pipe and fittings on a linear foot basis using the materials specified in the Technical Specifications. This shall include all costs incurred to reinsulate the pipe and fittings including, but not limited to mobilization costs, insulation material, adhesives, clamps, and protective coverings.

#### BID No. 29 – Reinsulation, 3 to 4 Inch Outside Diameter Pipe, Linear Foot

Provide the equipment cost to reinsulate 3 to 4 inch OD pipe and fittings on a linear foot basis using the materials specified in the Technical Specifications. This shall include all costs incurred to reinsulate the pipe and fittings including, but not limited to mobilization costs, insulation material, adhesives, clamps, and protective coverings.

# BID No. 30 - Reinsulation, 5 to 6 Inch Outside Diameter Pipe, Linear Foot

Provide the equipment cost to reinsulate 5 to 6 inch OD pipe and fittings on a linear foot basis using the materials specified in the Technical Specifications. This shall include all costs incurred to reinsulate the pipe and fittings including, but not limited to mobilization costs, insulation material, adhesives, clamps, and protective coverings.

# BID No. 31 - Reinsulation, 7 to 8 Inch Outside Diameter Pipe, Linear Foot

Provide the equipment cost to reinsulate 7 to 8 inch OD pipe and fittings on a linear foot basis using the materials specified in the Technical Specifications. This shall include all costs incurred to reinsulate the pipe and fittings including, but not limited to mobilization costs, insulation material, adhesives, clamps, and protective coverings.

# BID No. 32 - Reinsulation, 9 to 10 Inch Outside Diameter Pipe, Linear Foot

Provide the equipment cost to reinsulate 9 to 10 inch OD pipe and fittings on a linear foot basis using the materials specified in the Technical Specifications. This shall include all costs incurred to reinsulate the pipe and fittings including, but not limited to mobilization costs, insulation material, adhesives, clamps, and protective coverings.

#### BID No. 33 – Reinsulation, 11 to 12 Inch Outside Diameter Pipe, Linear Foot

Provide the equipment cost to reinsulate 11 to 12 inch OD pipe and fittings on a linear foot basis using the materials specified in the Technical Specifications. This shall include all costs incurred to reinsulate the pipe and fittings including, but not limited to mobilization costs, insulation material, adhesives, clamps, and protective coverings.

# BID No. 34 - Reinsulation, over 12 Inch Outside Diameter Pipe, Linear Foot

Provide the equipment cost to reinsulate an over 12 inch OD pipe and fittings on a linear foot basis using the materials specified in the Technical Specifications. This shall include all costs incurred to reinsulate the pipe and fittings including, but not limited to mobilization costs, insulation material, adhesives, clamps, and protective coverings.

#### BID No. 35 – Reinsulation, Block, Square Foot

Provide the equipment cost to reinsulate boiler, breech, and flue on a square foot basis using the materials specified in the Technical Specifications. This shall include all costs incurred to reinsulate the pipe and fittings including, but not limited to mobilization costs, insulation material, adhesives, clamps, and protective coverings.

#### **Miscellaneous Rates**

# BID No. 36 – Temporary Electrical Hook Up to Building System, Lump Sum

Provide the lump sum cost to provide a State of New Jersey Licensed Electrician to wire a temporary electrical tap to the building's existing electrical system for the duration of an abatement project. This shall include all cost incurred including, but not limited to mobilization costs, electrician's labor cost, obtaining any applicable building permit to perform the work, and equipment and material costs. This line item does not include using existing electrical outlets to power equipment.

#### BID No. 37 – Temporary Water Hook Up to Building System, Lump Sum

Provide the lump sum cost to provide a State of New Jersey Licensed Plumber to plumb a temporary potable water tap to the building's plumbing system for the duration of an abatement project. This shall include all cost incurred including, but not limited to mobilization costs, plumber's labor cost, obtaining any applicable building permit to perform the work, and equipment and material costs. This line item does not include using a standard garden hose screw type connection to a existing slop sinks, hose bibs, etc. to provide potable water to decon showers or other equipment.

### BID No. 38 – Temporary Electrical Provided by Abatement Contractor, Per Day

Provide the cost on a per day basis to provide a temporary power source for all equipment required to perform an asbestos abatement project for the duration of the project. This shall include all cost incurred including, but not limited to mobilization costs, obtaining any applicable building permits to perform the work, fuel, motor oil, and equipment rental costs.

# BID No. 39 - Temporary Electrical Provided by Abatement Contractor, Weekly

Provide the cost on a weekly basis to provide a temporary power source for all equipment required to perform an asbestos abatement project for the duration of the project. This shall include all cost incurred including, but not limited to mobilization costs, obtaining any applicable building permits to perform the work, fuel, motor oil, and equipment rental costs

#### BID No. 40 – Temporary Water Provided by Abatement Contractor, Per Gallon

Provide the cost on a per day basis to provide a temporary potable water source required to perform an asbestos abatement project for the duration of the project. This shall include all cost incurred including, but not limited to mobilization costs, obtaining any applicable building permits to perform the work, equipment rental costs, and water costs.

### BID No. 41 - Temporary Scaffolding Provided by Abatement Contractor, Per Day

Provide the cost on a per day basis to provide a temporary scaffolding to perform an asbestos abatement project for the duration of the project. This shall include all cost incurred including, but not limited to mobilization costs, obtaining any applicable building permits to perform the work, and equipment rental costs.

# BID No. 42 - Temporary Scaffolding Provided by Abatement Contractor, Weekly

Provide the cost on a weekly basis to provide a temporary scaffolding to perform an asbestos abatement project for the duration of the project. This shall include all cost incurred including, but not limited to mobilization costs, obtaining any applicable building permits to perform the work, and equipment rental costs.

# BID No. 43 – Scissor Lift Provided by Abatement Contractor, Per Day

Provide the cost on a per day basis to provide a scissor lift or other similar type of motorized lift equipment to perform an asbestos abatement project for the duration of the project. This shall include all cost incurred including, but not limited to mobilization costs, obtaining any applicable building permits to perform the work, fuel, motor oil, and equipment rental costs.

# BID No. 44 - Scissor Lift Provided by Abatement Contractor, Weekly

Provide the cost on weekly basis to provide a scissor lift or other similar type of motorized lift equipment to perform an asbestos abatement project for the duration of the project. This shall include all cost incurred including, but not limited to mobilization costs, obtaining any applicable building permits to perform the work, fuel, motor oil, and equipment rental costs.

#### ASBESTOS ABATEMENT CONTRACTORS DUTY ASSIGNMENT 2

# BID No. 45 - Disposal of ACM Waste, Any Region, Cubic Yard

Provide the cost to transport and dispose of ACM waste to a licensed asbestos landfill that was generated by a State asbestos abatement team during routine operation and maintenance activities at a facility in the Northern Region on a cubic yard basis. The cost shall include all mobilization costs, transportation, supplies (i.e. ACM waste bags and dumpsters), landfill disposal fees to dispose of the waste and labor to provide a waste manifest to the OWNER.

NOTE: CONTRACT WILL BE FOR THREE (3) YEARS WITH THE STATE HAVING THE RIGHT TO RENEW OR TERMINATE THE CONTRACT AFTER EACH YEAR.