

B. BID CATEGORY NO. 03 MECHANICAL

Add:

Section 07 01 50.19 Preparation for Reroofing

Remove:

Section 01 51 30 Temporary Heating, Ventilation and Cooling

C. BID CATEGORY NO. 04 ELECTRICAL

Add:

Section 07 01 50.19 Preparation for Reroofing

D. SPECIFICATION SECTION 00 700 00 GENERAL CONDITIONS

1. Revise General Conditions to remove Insurance Waiver of Subrogation requirements, Section 11.3.1.

E. SPECIFICATION SECTION 01 12 00 – MULTIPLE CONTRACT SUMMARY

Paragraph 3.03 BID CATEGORIES

A. BID CATEGORY NO. 01 GENERAL TRADES

Add the following Specification

Section 01 71 50 Final Cleaning
Section 07 01 50.19 Preparation for Reroofing

Add the following Clarification

1. Clarification No. 01: The individual trade requiring a roofing penetration or patching of a removed item shall be responsible for coordinating and hiring a licensed and qualified roofing contractor to perform this work
2. Clarification No. 02: Refer to all Architectural, Mechanical, Plumbing, Electrical, and Technology Demolition Plans. **Bid Category #1 - General Trades** will be responsible for all floor and wall demolition or channeling required as well as patching or replacement (including painting) required for all trades. **Bid Category #3 - Mechanical** will be responsible for furnishing and installing any metal piping enclosures.

3. Clarification No. 04: **Bid Category #1 – General Trades** shall coordinate with all trades the ceiling grid and tile removal, salvage, and reinstallation shown on drawing AD 201.
4. Clarification No. 05: Any trade creating a new penetration or removing an item from an existing penetration will be required to seal their own work. Refer to drawing G 101 for rated wall conditions.
5. Clarification No. 06: **Bid Category #1 – General Trades** shall be responsible for removing, storing onsite, and reinstalling the large Reception desk in B125 for flooring demolition and installation of new flooring.
6. Clarification No. 07: **Bid Category #1 – General Trades** shall be responsible for supplying and maintaining wood blocking or dunnage underneath rubbish container wheels. **Bid Category #1 – General Trades** shall be responsible for replacement of any sidewalks or parking lot areas due to damage incurred from dumpster or temporary sanitary facility use.

B. BID CATEGORY NO. 02 FLOORING

Add the following Clarification

1. Clarification No. 05: Any trade creating a new penetration or removing an item from an existing penetration will be required to seal their own work. Refer to drawing G 101 for rated wall conditions.

C. BID CATEGORY NO. 03 MECHANICAL

Add the following Specification

Section 07 01 50.19 Preparation for Reroofing

Remove the following Specification

Section 01 51 30 Temporary Heating, Ventilation And Cooling

Add the following Clarification

1. Clarification No. 01: The individual trade requiring a roofing penetration or patching of a removed item shall be responsible for coordinating and hiring a licensed and qualified roofing contractor to perform this work.
2. Clarification No. 02: Refer to all Architectural, Mechanical, Plumbing, and Electrical Demolition Plans. **Bid Category #1 - General Trades** will be responsible for all floor and wall demolition or channeling and replacement required for all trades. **Bid Category #3 - Mechanical** will be responsible for furnishing and installing any metal piping enclosures.
3. Clarification No. 03: **Bid Category #3 - Mechanical** will be responsible for removing, storing onsite, and reinstalling classroom toilets for existing flooring demolition and new flooring installation.

4. Clarification No. 05: Any trade creating a new penetration or removing an item from an existing penetration will be required to seal their own work. Refer to drawing G 101 for rated wall conditions.

D. BID CATEGORY NO. 04 ELECTRICAL

Add the following Specification

Section 07 01 50.19 Preparation for Reroofing

Add the following Clarification

1. Clarification No. 01: The individual trade requiring a roofing penetration or patching of a removed item shall be responsible for coordinating and hiring a licensed and qualified roofing contractor to perform this work.
2. Clarification No. 05: Any trade creating a new penetration or removing an item from an existing penetration will be required to seal their own work. Refer to drawing G 101 for rated wall conditions.

SECTION 00 43 50 - SUBCONTRACTORS AND PRODUCTS LIST

PART 1 - GENERAL

1.01 DESCRIPTION

- A. The two (2) low responsive Bidders in each Bid Category shall furnish electronically, the following Subcontractors and Products List to the Construction Manager within **two (2) working days (48 hrs.) of bid opening, unless submitted with Bid.** The blanks appropriate to the Bid Category(ies) on which they bid shall be completed.
1. The Owner and Architect shall have the right to select any material or equipment named in the Specifications for any particular item where the Bidder either fails to list same or lists more than one name for the item in question.
 2. It is intended that this list will show the manufacturer and supplier of major items of work that will be subcontracted and to whom.

1.02 INSTRUCTIONS FOR SUBCONTRACTORS AND PRODUCTS LISTS

- A. Each Bidder shall submit a copy of his list of subcontractors and manufacturers of products and equipment proposed for work indicated as required above.
- B. The list shall be submitted on forms provided and shall be completely executed. "As Specified" or "With Equipment" type of terminology will not be accepted.
- C. Under "Subcontractor", insert the name of the firm which the Bidder proposes to have perform the respective work. If work will be done by the Prime Bidder and no subcontract will be awarded, state "By Own Forces".
- D. Submission does not constitute acceptance for use of listed manufacturers' products. Materials and subcontractors are subject to the provisions of the General Conditions and "Standard of Product Acceptability" and must be formally reviewed and adjudged acceptable by the Architect/Engineer.
- E. Engineer, Architect and Owner reserve the right to reject submissions of materials, work, or subcontractors that do not, in their opinion, meet the requirements of Drawings, Specifications or job conditions.
- F. Materials and subcontractors used for work on the Project shall be in accordance with accepted material list.
1. The list is intended to assure use of materials and vendors acceptably equivalent to those specified and is not a substitution sheet or complete listing of required materials or services.

2. Substitutions for listed items will not be allowed, except when termed acceptable, in writing by the Architect/Engineer, provided that substitution will result in a cost savings to the Owner , determined by the Owner to be a better product,or is made necessary due to unavailability of listed item. Unavailability shall be confirmed in writing by manufacturer named on accepted list.

1.03 CIVIL AND ARCHITECTURAL WORK SUBCONTRACTORS AND PRODUCTS LIST

BID CATEGORY NO. 01 GENERAL TRADES

NAME OF BIDDER _____

The undersigned hereby submits the following Subcontractors and Products List which becomes a part of the undersigned Contract proposal. Subcontractor purchased material, equipment, and labor shall be under the direct management and control of the Prime Contractor. If a dual listing of manufacturers and subcontractors is herein made, it is understood the Architect/Engineer (not the Contractor) will select the manufacturer or subcontractor of his choice. State the XBE Designation.

CIVIL AND ARCHITECTURAL WORK

<u>Section</u>	<u>Description</u>	<u>Cost \$\$\$</u>	<u>Subcontractor</u>	<u>Manufacturer</u>
01 21 00	Allowances			
01 51 60	Temporary Sanitary Facilities			
01 51 80	Temporary Fire Protection			
01 52 10	Construction Aids and Temporary Enclosures			
01 52 60	Rubbish Container			
01 53 10	Fences (Temporary Security)			
01 53 20	Tree and Plant Protection			
01 56 20	Dust Control			
01 57 60	Project Signs			
01 71 50	Final Cleaning			

<u>Section</u>	<u>Description</u>	<u>Cost \$\$\$</u>	<u>Subcontractor</u>	<u>Manufacturer</u>
02 41 19	Selective Demolition			
03 20 00	Concrete Reinforcing			
03 30 00	Cast-In-Place Concrete			
04 05 11	Masonry Mortaring And Grouting			
04 20 00	Unit Masonry			
05 12 00	Structural Steel Framing			
06 10 00	Rough Carpentry Sf0			
07 01 50.19	Preparation for Reroofing			
07 84 13	Penetration Firestopping			
07 84 43	Joint Firestopping			
07 92 00	Joint Sealants Sf0			
08 11 13	Hollow Metal Doors And Frames Sf2			
08 12 43	Fire-Resistance- Rated Frames			
08 14 16	Flush Wood Doors Sf0			
08 41 13	Aluminum-Framed Entrances And Storefronts Sf1			
08 71 00	Door Hardware			
08 80 00	Glazing Sf0			
08 88 13	Fire-Rated Glazing			
09 22 16	Non-Structural Metal Framing			
09 29 00	Gypsum Board			
09 51 13	Acoustical Panel Ceilings			

<u>Section</u>	<u>Description</u>	<u>Cost \$\$\$</u>	<u>Subcontractor</u>	<u>Manufacturer</u>
09 91 23	Interior Painting			
09 96 00	High-Performance Coatings Sf0			
10 21 13.19	Plastic Toilet Compartments			
10 28 00	Toilet, Bath, And Laundry Accessories			

Name of Bidder:	Date:
Address:	
City/State/Zip:	
Telephone:	
By:	

BID CATEGORY NO. 02 FLOORING

NAME OF BIDDER _____

The undersigned hereby submits the following Subcontractors and Products List which becomes a part of the undersigned Contract proposal. Subcontractor purchased material, equipment, and labor shall be under the direct management and control of the Prime Contractor. If a dual listing of manufacturers and subcontractors is herein made, it is understood the Architect/Engineer (not the Contractor) will select the manufacturer or subcontractor of his choice. State the XBE Designation.

CIVIL AND ARCHITECTURAL WORK

<u>Section</u>	<u>Description</u>	<u>Cost \$\$\$</u>	<u>Subcontractor</u>	<u>Manufacturer</u>
01 21 00	Allowances			
07 92 00	Joint Sealants Sf0			
09 30 00	Tiling			
09 65 00	Resilient Flooring			
09 65 13	Resilient Base And Accessories			
09 68 13	Tile Carpeting			

Name of Bidder:	Date:
Address:	
City/State/Zip:	
Telephone:	
By:	

1.04 MECHANICAL WORK SUBCONTRACTORS AND PRODUCTS LIST

BID CATEGORY NO. 03 MECHANICAL

NAME OF BIDDER _____

The undersigned hereby submits the following Subcontractors and Products List which becomes a part of the undersigned Contract proposal. Subcontractor purchased material, equipment, and labor shall be under the direct management and control of the Prime Contractor. If dual listing of manufacturers or subcontractors is herein made, it is understood the Architect/Engineer (not the Contractor) will select the manufacturer or subcontractor of his choice.

MECHANICAL WORK

<u>Section</u>	<u>Description</u>	<u>Cost \$\$\$</u>	<u>Subcontractor</u>	<u>Manufacturer</u>
01 21 00	Allowances			
01 51 50	Temporary Water			
02 41 19	Selective Demolition			
07 01 50.19	Preparation for Reroofing			
07 84 13	Penetration Firestopping			
07 84 43	Joint Firestopping			
07 92 00	Joint Sealants Sf0			
22 05 29	Hangers And Supports For Plumbing Piping And Equipment			
22 05 53	Identification For Plumbing Piping And Equipment			
22 07 19	Plumbing Piping Insulation			
22 10 05	Plumbing Piping			

<u>Section</u>	<u>Description</u>	<u>Cost \$\$\$</u>	<u>Subcontractor</u>	<u>Manufacturer</u>
22 30 00	Plumbing Equipment			
22 40 00	Plumbing Fixtures			
23 05 23	General-Duty Valves For HVAC Piping			
23 05 48	Vibration And Seismic Controls For HVAC			
23 05 53	Identification For HVAC Piping And Equipment			
23 05 93	Testing, Adjusting, And Balancing For HVAC			
23 07 19	HVAC Piping Insulation			
23 21 13	Hydronic Piping			
23 31 00	HVAC Ducts And Casings			
23 33 00	Air Duct Accessories			
23 34 16	Centrifugal HVAC Fans			
23 37 00	Air Outlets And Inlets			
23 82 00	Convection Heating And Cooling Units			

Plumbing Fixtures:

Manufacturer:

a) _____

b) _____

c) _____

d) _____

e) _____

f) _____

- g) _____
- h) _____
- i) _____
- j) _____
- k) _____
- l) _____

Name of Bidder:	Date:
Address:	
City/State/Zip:	
Telephone:	
By:	

1.05 ELECTRICAL WORK SUBCONTRACTORS AND PRODUCTS LIST

BID CATEGORY NO. 04 ELECTRICAL

NAME OF BIDDER _____

The undersigned hereby submits the following Subcontractors and Products List which becomes a part of the undersigned Contract proposal. Subcontractor purchased material, equipment, and labor shall be under the direct management and control of the Prime Contractor. If dual listing of manufacturers or subcontractors is herein made, it is understood the Architect/Engineer (not the Contractor) will select the manufacturer or subcontractor of his choice.

ELECTRICAL WORK

<u>Section</u>	<u>Description</u>	<u>Cost \$\$\$</u>	<u>Subcontractor</u>	<u>Manufacturer</u>
01 21 00	Allowances			
01 51 10	Temporary Electricity, Lighting and Warning Systems			
02 41 19	Selective Demolition			
07 01 50.19	Preparation for Reroofing			
07 84 13	Penetration Firestopping			
07 84 43	Joint Firestopping			
07 92 00	Joint Sealants Sf0			
26 00 10	Supplemental Requirements For Electrical			
26 05 05	Selective Demolition For Electrical			
26 0519	Low-Voltage Electrical Power Conductors And Cables			

<u>Section</u>	<u>Description</u>	<u>Cost \$\$\$</u>	<u>Subcontractor</u>	<u>Manufacturer</u>
26 05 26	Grounding And Bonding For Electrical Systems			
26 05 29	Hangers And Supports For Electrical Systems			
26 05 33.13	Conduit For Electrical Systems			
26 05 33.16	Boxes For Electrical Systems			
26 05 33.23	Surface Raceways For Electrical Systems			
26 05 53	Identification For Electrical Systems			
26 05 83	Wiring Connections			
26 09 23	Lighting Control Devices			
26 24 16	Panelboards			
26 27 26	Wiring Devices			
26 28 13	Fuses			
26 28 16.13	Enclosed Circuit Breakers			
26 28 16.16	Enclosed Switches			
26 51 00	Interior Lighting			
27 05 00	Common Work Results For Communications			
27 05 26	Grounding And Bonding For Communications Systems			

27 05 28	Pathways For Communications Systems			
27 05 29	Hangers And Supports For Communications Systems			
27 05 44	Sleeves And Sleeve Seals For Communications Pathways And Cabling			
27 05 53	Identification For Communications Systems			
27 15 13	Communications Copper Horizontal Cabling			
27 17 00	Testing, Id And Admin Of Balanced Twisted Pair Infrastructure			
28 13 00	Access Control			
28 14 00	Access Control System Hardware			
28 15 00	Access Control Hardware Devices			
28 15 23	Intercom Entry System			
28 46 00	Fire Detection And Alarm			

Name of Bidder:	Date:
Address:	
City/State/Zip:	
Telephone:	
By:	

END OF SECTION 00 43 50