**NOTES TO ARCHITECT/ENGINEER (A/E) & DAS/CS PROJECT MANAGER:**

This version of the Division 01 General Requirements is for **ALL** CT Department of Administrative Services (DAS) Construction Services (CS) **Design-Bid-Build (DBB) AND Construction Manager at Risk (CMR) Capital Construction Projects.**

IMPORTANT NOTE: Section 01 20 00 Contract Considerations includes requirements regarding Cash Allowances, Defined Unit Prices and submittal of Contractor’s applications for payment under lump sum contracts. Sample section text is contained to illustrate possible section content. Revise sample paragraphs carefully to reflect specific project requirements, or delete them if they do not apply.

**EDITING:** To Show the Editing Notes in this MS Word document the show/hide symbol (¶) button must be must turned on in the MS Word Toolbar. To print this document show/hide symbol (¶) must be turned off in the MS Word Toolbar, this will enable the document to indicate the correct number of total pages.

**TEXT:** The below **blue text** are project specific information that must be completed by the A/E as applicable to the specific project. When complete change **blue text** to **black text.** The ***bold and italicized text*** is for example purposes only and must be modified and edited by the A/E to make it project specific. For **text boxes**, left click on **Insert** and then insert project specific information over the word **Insert** in the underlined space.

**TABLES:** To view the Table Grid in this MS Word document, click inside any table, then go to the **Table Tools > Layout** tab, **Table** group, and click **View Gridlines.**

**HEADERS: The header** for each page of the Project Manual shall match the format, font (Arial), size (9 pt), font style (BOLD & CAPITALIZED) and line borders, of the header shown herein. The header of each page shall contain the Section Number, the Section Title, and the page number & number of pages as shown herein.

**FOOTERS: The footer** for each page of the Project Manual shall match the format, font (Arial), size (9 pt), font style (BOLD & CAPITALIZED) and line borders, of the footer shown herein. The footer shall contain the project number in the right hand side as shown herein. The revision date in the left side of the footer is to remain as it is for Department informational purposes only and should not be altered by the Architect/Engineer.

**SECTIONS AND PARAGRAPHS:** If a **Section** is not part of the project scope, **do not use** the Section in the General Requirements. Check “**NOT USED**” in the Table of Contents. **DO NOT delete** the Section title from the Table of Contents.

If a **Paragraph** is not applicable to the project, **delete the contents** of the Paragraph and renumber the subsequent Paragraphs. Edit **Paragraphs** carefully to reflect specific project requirements. DO NOT include Paragraphs or parts of Paragraphs in the project manual, which have no applicability to the specific project. KEEP IN NUMERICAL SEQUENCE and re-number as necessary.

**GENERAL CONDITIONS:** Please review the General Conditions carefully and coordinate the requirements of those Articles including the Definitions.

**DIVISION 01 SECTIONS** are the organizational key of the Project Manual. All revisions to this Division are the responsibility of the A/E. Division 01 must be closely coordinated with Division 00, Divisions 02 through 49, Division 50 (Project-Specific Available Information), the Drawings, and the Department’s Consultant Bid Data Statement (Form 6005, to be filled out by the A/E for bidding).

**IMPORTANT NOTE REGARDING “HIDDEN TEXT”:**

Each document contains Editing Notes in the form of “hidden text”. The Editing Notes assist the Architect in modifying and editing the document to make it project-specific. In order to show the “hidden text”, click the **Home** tab, and in the **Paragraph** group, click the **Show/Hide** symbol (¶). **Turn off** the Show/Hide symbol (¶) **before printing the document** in order to indicate the correct number of pages. **DELETE THIS NOTE.**

**IMPORTANT NOTE REGARDING FORMATTING:**

Insert a blank page at the end of all *odd numbered* specification sections that states “THIS PAGE INTENTIONALLY LEFT BLANK”. DELETE THIS NOTE**.**

# PART 1 - GENERAL

## 1.1 RELATED DOCUMENTS

### A. Contract Documents and general provisions of the Contract, including General and Supplementary Conditions, other Division 01 Specification Sections, and Section 00 41 00 "Bid Proposal Form" apply to this Section.

## 1.2 SUMMARY

NOTE: Cash allowances shall only be allowed by special permission from the DAS/CS Project Manager.

Edit the following list depending whether the relevant article pertains to the specific project.

### **A.** This Section includes the following:

#### **1.** Allowances.

#### **2.** Unit Prices.

### **B. Related Sections:** The following Sections contain requirements that relate to this Section:

#### Section 01 23 13 Supplemental Bids

#### Section 01 26 00 Contract Modification Procedures

#### Section 01 29 76 Progress Payment Procedures

Section 01 35 16 Alteration Project Procedures

#### Section 01 35 26 Government Safety Requirements

#### Section 01 50 00 Temporary Facilities And Controls

#### Section 01 77 00 Closeout Procedures

#### Section 02 41 16 Structure Demolition

#### Section 02 41 19 Selective Demolition

#### Section 02 50 00 Demolition and Alterations

#### Section 02 61 13 Handling of Regulated Soil

Section 02 61 23 Removal and Disposal of PCB Contaminated Soils

#### Section 02 80 00 Contaminated Materials Excavation, Staging, Loading, Transportation, and Disposal

#### Section 02 81 00 Transportation and Disposal of Regulated Soil

Section 02 82 00 Asbestos Remediation

Section 02 82 13 Asbestos Abatement

Section 02 82 13.33 Asbestos Containing Roofing Material Abatement

Section 02 83 00 Lead Remediation Specifications

Section 02 83 13 Lead Paint Activity

#### Section 02 84 16 Removal and Handling of Regulated Material

Section 02 84 33 Removal and Disposal of PCBs.

#### Section 02 85 00 Mold and Other Hazardous Materials Remediation Specifications

Section 23 07 00 Thermal Insulation Specifications

Section 23 33 00 Flexible Connections Specifications

#### Section 31 10 00 Site Clearing

#### Section 31 20 00 Site Earth Moving

#### Section 31 20 01 Building Excavation and Backfill

#### Section 31 20 05 Sedimentation and Erosion Control

#### Section 31 23 19 Wastewater Treatment Systems

## 1.3 ALLOWANCES

NOTE: Edit and revise below as necessary to suit special project requirements.

### **A.** This Section includes administrative and procedural requirements for Allowances.

### **B. Related Sections:** The following Sections contain requirements that relate to this Section:

NOTE: The following Division 01 Section contains requirements that relate directly to allowances.

#### 1. Division 01 Section 01 26 00 "Contract Modification Procedures" for procedures for submitting and handling Change Orders.

### **C. Cash Allowances:**

NOTE: The use of Cash allowances is an exception only when the A/E can support their case and get permission from the DAS/CS Project Manager. Cash allowances are a method of allocating construction funds to portions of the work, which cannot be specified with specific particularity for competitive bidding at the time of contracting. Allowances may only be used if permitted by the DAS/CS Project Manager. If permitted, include the following:

#### **1.** The Contractor's costs for unloading and handling, labor, installation costs, storage, insurance, overhead and profit and other expense related to the Allowance item shall be included in the Contractor’s Lump Sum Base Bid Amount and not in the Allowance unless stated otherwise in the Allowance Schedule of this section.

#### **2. Architect/Engineer Responsibilities:**

##### **a.** Consult with Contractor for consideration of Products, suppliers and installers.

##### **b.** Select Products in consultation with the DAS/CS Project Manager and Agency Representatives and transmit decision to Construction Administrator.

##### **c.** Prepare Change Order.

#### **3. Construction Administrator Responsibilities:**

##### **a.** Consult with Architect/Engineer, Contractor, DAS/CS Project Manager and Agency Representatives for consideration of Products, suppliers and installers.

##### **b.** Select Products in consultation with Architect/Engineer, DAS/CS Project Manager and Agency Representatives and transmit decision to Contractor.

##### **c.** Prepare Change Order.

#### **4. Contractor Responsibilities:**

##### **a.** Assist Architect/Engineer and Construction Administrator in selection of Products and Suppliers.

##### **b.** Obtain proposals from Suppliers and offer recommendations.

##### **c.** On notification of selection by Construction Administrator execute purchase agreement with designated supplier.

##### **d.** Arrange for and process shop drawings, product data, and samples. Arrange for delivery.

##### **e.** If the actual cost of an Allowance item is more or less than the given amount, the Contract Sum will be adjusted by Change Order.

#### **5. Allowance Schedule:**

NOTE: Show schedule of “Allowances” permitted by DAS/CS Project Manager: Four types of cash allowances are listed. If permitted, include the following information. Verify that each referenced section contains a cross-reference to this section and clearly identifies the product to be included under the cash allowance. Create a sub paragraph below for each cash allowance. Revise and edit as required for specific project.

##### **a.** Section **[Insert]** - “**[Insert]**”: Include the Stipulated sum of $ **[Insert]** for delivery of **[Insert]**.

##### **b.** Section **[Insert]** - “**[Insert]**”: Include the Stipulated sum of $ **[Insert]** for purchase of **[Insert]**.

##### **c.** Section **[Insert]** - “**[Insert]**”: Include the Stipulated sum of $ **[Insert]** for purchase and delivery of **[Insert]**.

##### d. Section **[Insert]** - “**[Insert]**”: Include the Unit Price of $ **[Insert]** for purchase and delivery of **[Insert]**.

## 1.4 DEFINED UNIT PRICES - GENERAL

NOTE: This article describes the measurement and payment criteria for applicable to defined unit price work. This article should only be used with Work paid by the defined unit price method.

### **A.** This Section includes administrative and procedural requirements for unit prices.

### **B.** **Related Sections:** The following Sections contain requirements that relate to this Section:

NOTE: The following Division 01 section contains requirements that relate directly to unit prices.

#### **1.** Division 01 Section 01 26 00 "Contract Modification Procedures" for procedures for submitting and handling Change Orders.

#### **2.** Division 01 Section 01 29 76 "Progress Payment Procedures" for procedures for submitting Application for Payments.

NOTE: The definition below assumes a project where the contract documents provide estimated quantities, defined “ADD” unit prices, and defined “DEDUCT” unit prices.

### **C. Definition - Unit Price:** Amount the Contractor acknowledges in the Bid Proposal Form as a price per unit of measurement for materials or services as described in the Contract Documents.

### **D. Procedures:**

NOTE: Retain the requirement below unless the supplementary conditions include similar requirements.

#### **1.** Unit Prices included in the Contract Documents are to be used for determining compensation to the Contractor or Owner for changes to the scope of the work indicated in the Contract Documents, and included in the Lump Sum Contract Price. Special Unit Prices are for items complete, in place, and shall be inclusive of furnishing and installing of all material, labor, trucking, overhead, profit, equipment, hoisting, excavation, stockpiling, loading, engineering, scaffolding, power hookups, protection, shop drawings, taxes, permits, appliances, delivery, disposal, insurance, supervision, cost of bond, etc. and shall remain in effect until completion of the Contract.

#### **2. Unit Price:** Is identified by the Owner as a price per unit of measurement for materials or services added to or deducted from the Contract Sum by appropriate modification, if the estimated quantities of Work required by the Contract Documents are increased or decreased.

##### **3. Increases or Decreases:** Should the amount of the Work required be increased or decreased because of changes in the work ordered in writing by the DAS/CS Project Manager, the Contractor agrees that the following supplemental UNIT PRICES will be decreased 10% for a reduction of work. Each Unit Price shall include all equipment, tools, labor, permits, fees, etc., incidental to the completion of the work involved. All items marked with an asterisk (**\***) in the unit price schedules shall include the completion of the excavation, formation and compaction of sub-grade and the disposal of surplus or unsuitable materials in accordance with the Plans and Specifications or as directed by the Construction Administrator.

NOTE: Retain the requirement below. Revise to suit specific project requirements.

#### **4.** The Owner reserves the right to reject the Contractor's measurement of work-in-place that involves use of established unit prices, and to have this work measured, at the Owner's expense, by an independent surveyor acceptable to the Contractor.

NOTE: Retain the requirement below. Revise to suit specific project requirements.

#### **5. Defect Assessment:** Replace the Work, or portions of the Work, not conforming to the specified requirements. If, in the opinion of the Architect/Engineer, it is not practical to remove and replace the work the Architect/Engineer will direct an appropriate remedy or adjust the payment.

NOTE: Retain the requirement below. Revise to suit specific project requirements.

#### **6.** **Unit Price Schedules:** "Unit Price Schedules" are included in this Section. Specification Sections referenced in the Schedule sections contain requirements for materials described under each unit price.

## 1.5 UNIT PRICE SCHEDULE – EARTH AND ROCK EXCAVATION

## This Section includes administrative and procedural requirements for the following unit prices and provisions that are to be included in and become part of this Contract to be used in evaluating additions to or deductions from the work called for in the specifications and/or plans.

NOTE: This article describes the measurement and payment criteria applicable to unit price work for earth and rock excavation. This article should only be used with Work paid by the unit price method.

### **A. Earth and Rock Excavation:**

#### **1.** Unless otherwise specified elsewhere in these documents, Contractors are to assume that all excavation is earth; however, if unspecified rock is encountered, it will be paid for at the given unit prices listed in Paragraph "C". Rock prices are net in that allowances for reduced quantities of earth are also included in the unit prices. The prices given include all costs for overhead, profit and rock surveys.

#### **2.** Wherever rock to be excavated is encountered, the Contractor shall strip or expose the rock to such an extent that in the Owner’s opinion the necessary measurements can be taken. The Contractor shall provide the Owner with a survey by a licensed land surveyor indicating top of rock elevations at points of intersection on a rectilinear grid with lines spaced sufficiently close to show accurately the rock surface contours. At the Owner’s option, an additional survey may be furnished by the Owner from a licensed surveyor.

#### **3.** If the conditions of the excavation work indicated are clearly of a special nature, the Contractor may ask the Owner for reconsideration of the established unit prices and if granted, the unit prices will not apply, and prices will be negotiated in accordance with Article 13 of the General Conditions.

### **B. Definitions:**

NOTE: The definitions below assume a project where the contract documents indicate or provide estimated quantities and defined unit prices.

#### **1. “EARTH”** - is defined as excavation and shall include removal of all materials other than ‘water’ and ‘rock’.

#### **2. “ROCK”** - is defined as a boulder of one cubic yard or more in volume (1/2 cubic yard for a boulder in trenches), rock in definite ledge formation, and masonry structures of one cubic yard or more in volume, the removal of which requires the use of mechanical equipment or the use of explosives. Rock removed by scarification or ripping method is considered as a separate classification under Paragraph 4.c.1.0.

#### **3. “ORIGINAL GRADE”** - is defined as being the grade which exists at the time of Contract Award.

#### **4. “ROUGH GRADE”** - is defined as being the completed surface of required excavations greater than 13’ in width.

#### **5. “MASS”** - excavation is to be considered as an open area whose minimum horizontal dimensions exceed 13’.

#### **6. “TRENCH**” - is defined as excavation is defined as the removal of material from areas 13 feet or less in its minimal horizontal dimensions and below the elevation of rough grade or original grade, whichever is lower.

### **C. Procedures:**

NOTE: Retain the requirement below unless the supplementary conditions include similar requirements.

#### **1. Rock Excavation in Trenches:** **Basis for Horizontal Measurement:**

##### **a.** **Horizontal Measurements:** Will be taken between the vertical planes as defined below.

##### **b. The Minimum Width of Trenches in Rock:** Will be taken as 3’ 0”.

##### **c. Excavation For Walls Or Piers With Footings:** The measurements will be taken parallel to and one foot outside of the edges of the concrete footings as called for in the plans (i.e. for 4’ 0” footing, rock will be taken as 6’ 0” in width).

##### **d. Excavation For Walls Or Piers Without Footings:** The limits of the excavation will be 1’ 6” outside of the line of concrete at bottom as shown or called for in the plans (i.e. for a wall with a bottom thickness of 1’ 0”, the width of the trench will be considered to be 4’ 0”). (Caissons are excluded from these measurements).

##### **e. Excavation for Pipe Lines:** Will be measured at 2’ 0” more than the nominal inside diameter of **the pipe but in no case less than 3’ 0” wide.**

##### **f. Excavation For Tanks, Vaults, Manholes, Pits, Etc.:** Will be measured as 2’ 0” greater in both length and width or diameter than the actual exterior dimensions of the structures and this excavation is considered to be trench only if any measured horizontal dimensions is 13’ or less.

##### **g.** No allowance will be made for rock removed beyond the above limits.

#### **2. Rock Excavation in Trenches - Basis for Vertical Measurement:**

##### To determine depth of trench, vertical measurements will be taken from original grade or rough grade, (whichever is applicable), to the bottom of required excavation. These measurements will define the maximum depths for payments.

##### To determine quantity of rock in trench, vertical measurements will be taken from the top of rock as encountered in the trench to 12” below the bottom of required rock excavation. Any over excavation below the required elevation shall be filled with concrete or other material as specified at no cost to the Owner.

##### No allowance will be made for rock removed beyond the above limits.

#### **3. Earth Excavation in Trenches - Basis of Measurement: (Horizontal & Vertica**l): The basis of measurements and allowance limit for earth excavation in trenches is identical to that indicated for rock excavation in trenches, except that there will be no allowance for 12” below the required elevation. In addition the following will prevail:

##### **a. Maximum allowable widths for earth excavation in trenches without shoring:**

|  |  |
| --- | --- |
| **Trench Depth - Classification** | **Add To Nominal ID Of Pipe Or To Footing Width** |
|  | 0 ft. - 6 ft. | 3 ft. |
| Over | 6 ft. - 10 ft. | 5 ft. |
| Over | 10 ft. - 15 ft. | 7 ft. |
| Below 15 ft. deep the width of the trench shall be based on the individual case. The final depth of trench will determine the actual width for payment. |

##### If shoring is required the measurement shall be taken between the exterior walls of the shoring not to exceed 4’ plus the I.D. of the pipe (for all depths).

##### To determine quantity of earth in trench, vertical measurements will be taken from the original or rough grade to actual bottom of earth excavation required.

#### **4. Unit Prices - Earth and Rock Excavation (Basis for Payment):** Prices include backfill with excavated material if it is suitable. Prices also include all excavation and disposal of all surplus or unsuitable material. Where replacement with the excavated material is prohibited or a particular backfill material is specified, the cost of the delivered replacement material in a volume equal to the above excavation pay limits minus the volume of the items installed in the trench shall be paid for at a prior negotiated price. Prices do not include costs of shoring and de-watering but do include sloping for sides of excavation. Payment and credit amounts shall be determined in the following manner: Widths and depths of trench excavation as indicated. The total quantity of earth or rock excavation encountered in each depth payment category shall be paid for at its respective unit price as shown below. For example, in a 15’ trench excavated by machine, the first 6’ will be paid for at the 0’ - 6’ price; the next 4’ will be paid for at the over 6’ - 10’ price and the next 5’ will be paid for at the over 10’ - 15’ price. Thus three different price brackets will prevail.

NOTE: Specifications Writers and DAS/CS Project Managers; verify that all unit prices and units listed below are the latest updated information available from DAS/CS.

|  |
| --- |
| **1.5 Unit Price Schedule – Earth and Rock Excavation** |
| **a.** | **EARTH EXCAVATION - HAND** | **UNIT** | **$ ADD** | **$ DEDUCT** |
| 1.0 | In Trenches (0’ - 6’ deep) | C.Y. | 36.00 | 28.80 |
| 2.0 | In Trenches (below 6’ deep) | Prices Must Be Negotiated Before Work Is Started. |
| **b.** | **EARTH EXCAVATION - MACHINE** | **UNIT** | **$ ADD** | **$ DEDUCT** |
| 1.0 | Open Area (All Depths) | C.Y. | 18.81 | 15.05 |
| 2.0 | In Trenches: |
| 2.1 | In trenches (0’ - 6’ deep) | C.Y. | 14.27 | 11.40 |
| 2.2 | In trenches (6’ - 10’ deep) | C.Y. | 19.71 | 15.75 |
| 2.3 | In trenches (10’ - 15’ deep) | C.Y. | 35.00 | 28.00 |
| 2.4 | In trenches (15’ - 20’ deep) | C.Y. | 75.00 | 60.00 |
| **c.** | **ROCK EXCAVATION** | **UNIT** | **$ ADD** | **$ DEDUCT** |
| 1.0 | Open Areas, Rock Removed By Ripping (Any Amount) – Net Rock | C.Y. | 103.50 | 82.80 |
| 2.0 | Open Areas, With Explosives: |
| 2.1 | Net Rock (Total Quantity Up To 100) | C.Y. | 126.00 | 100.80 |
| 2.2 | Net Rock (Total Quantity Up To 1,000) | C.Y. | 60.00 | 48.00 |
| 2.3 | Net Rock (Total Quantity More Than 1,000) | C.Y. | 28.00 | 22.40 |
| 3.0 | In Trenches, Boulders, Remove By Machine | C.Y. | 45.00 | 36.00 |
| 4.0 | In Trenches, Ripping Of Rock By Machine | C.Y. | 105.00 | 84.00 |
| 5.0 | In Trenches, With Explosives: |
| 5.1 | Net Rock (0’ - 4’ Deep) | C.Y. | 95.60 | 76.50 |
| 5.2 | Net Rock (4’ - 10’ Deep) | C.Y. | 125.00 | 100.00 |
| 5.3 | Net Rock (10’ - 15’ Deep) | C.Y. | 150.00 | 120.00 |
| 5.4 | Net Rock (15’ - 20’ Deep) | C.Y. | 200.00 | 160.00 |
| 5.5 | Net Rock (Over 20’ Deep) | Prices Must Be Negotiated Before Work Is Started. |
| 6.0 | Jack Holes (For Hydraulic Lift/Elevators)  | L.F. | 95.00 | 76.00 |
| 7.0 | Open Or Mass Areas (If Explosives Are Prohibited): Net Rock | C.Y. | 125.00 | 100.00 |
| 8.0 | Trench Excavation With Rock Splitters and Jack Hammer or Hoe Ram (If Explosives Are Prohibited): Net Rock | C.Y. | 150.00 | 120.00 |

## 1.6 UNIT PRICE SCHEDULE – MISCELLANEOUS ITEMS

**NOTE:** Delete this section for Unit Price Schedule – Miscellaneous Items if it is not applicable to the project.

### This Section includes administrative and procedural requirements for the following unit prices and provisions that are to be included in and become part of this Contract to be used in evaluating additions to or deductions from the work called for in the specifications and/or plans.

### **A. Related Documents:** Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

### **B. Unit Price Schedule – Miscellaneous Items:**

Note: The unit price schedule below includes miscellaneous examples of unit prices required of the contract and are often encountered in building construction. The following examples are included to demonstrate possible types. Revise as necessary to suit project requirements. The Architect shall be responsible for completing the Unit Price Schedule for Miscellaneous Items (including Section Number &/or Drawing Number, Item Description, Base Bid Quantity, Unit of Measurement, $ Add Unit Price, and $ Deduct Unit Price).

|  |
| --- |
| **1.6 Unit Price Schedule – Miscellaneous Items** |
| **Section Number &/or Drawing Number** | **Item Description** | **Base Bid Quantity** | **Unit of Measurement** |  | **$ Add Unit Price** |  | **$ Deduct Unit Price** |
| **[Insert]** | **Structural fill** | **[Insert]** | **[Insert]** | $ | **[Insert]** | $ | **[Insert]** |
| **[Insert]** | **Clean Fill** | **[Insert]** | **[Insert]** | $ | **[Insert]** | $ | **[Insert]** |
| **[Insert]** | **Footing forms, contact area** | **[Insert]** | **[Insert]** | $ | **[Insert]** | $ | **[Insert]** |
| **[Insert]** | **Footing concrete, in place** | **[Insert]** | **[Insert]** | $ | **[Insert]** | $ | **[Insert]** |
| **[Insert]** | **Wall forms, contact area** | **[Insert]** | **[Insert]** | $ | **[Insert]** | $ | **[Insert]** |
| **[Insert]** | **Wall concrete, in place** | **[Insert]** | **[Insert]** | $ | **[Insert]** | $ | **[Insert]** |
| **[Insert]** | **Reinforcing steel bars, in place** | **[Insert]** | **[Insert]** | $ | **[Insert]** | $ | **[Insert]** |
| **[Insert]** | **Structural steel, in place** | **[Insert]** | **[Insert]** | $ | **[Insert]** | $ | **[Insert]** |
| **[Insert]** |  | **[Insert]** | **[Insert]** | $ | **[Insert]** | $ | **[Insert]** |
| **[Insert]** |  | **[Insert]** | **[Insert]** | $ | **[Insert]** | $ | **[Insert]** |
| **[Insert]** |  | **[Insert]** | **[Insert]** | $ | **[Insert]** | $ | **[Insert]** |

### **C.** The **$Add** and **$Deduct** Unit Prices shown in the table above are a **price per unit measurement** for materials, services, or work added to or deducted from the Contract Sum by appropriate modification **if the Base Bid Quantities** of the Work listed in the above Schedule and described in the corresponding Section and/or Drawing are **increased or decreased**.

### **D.** The **Base Bid Quantities** for each type of Work listed in the above Schedule and described in the corresponding Section shall be included in the Contractor’s **Lump Sum Base Bid**.

### **E.** Unit Prices shall be negotiated if there is a change in scope of work.

## 1.7 UNIT PRICE SCHEDULE – ALTERATIONS

**NOTE:** Delete this section for Unit Price Schedule – Alterations if it is not applicable to the project.

### This Section includes administrative and procedural requirements for the following unit prices and provisions that are to be included in and become part of this Contract to be used in evaluating additions to or deductions from the work called for in the specifications and/or plans.

### **A. Related Documents:** Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

### **B. Unit Price Schedule – Alterations:**

Note: The unit price schedule below includes renovation examples of unit prices required of the contract and are often encountered in building construction. The following examples are included to demonstrate possible types. Revise as necessary to suit project requirements. Also coordinate with Section 01 35 16 "Alteration Project Procedures". The Architect shall be responsible for completing the Unit Price Schedule for Alterations (including Section Number &/or Drawing Number, Item Description, Base Bid Quantity, Unit of Measurement, $ Add Unit Price, and $ Deduct Unit Price).

|  |
| --- |
| **1.7 Unit Price Schedule - Alterations** |
| **Section Number &/or Drawing Number** | **Item Description** | **Base Bid Quantity** | **Unit of Measurement** |  | **$ Add Unit Price** |  | **$ Deduct Unit Price** |
| **[Insert]** | **Roof Blocking** | **[Insert]** | **[Insert]** | $ | **[Insert]** | $ | **[Insert]** |
| **[Insert]** | **Roof Planking** | **[Insert]** | **[Insert]** | $ | **[Insert]** | $ | **[Insert]** |
| **[Insert]** | **Flashing** | **[Insert]** | **[Insert]** | $ | **[Insert]** | $ | **[Insert]** |
| **[Insert]** | **Roof Sheathing** | **[Insert]** | **[Insert]** | $ | **[Insert]** | $ | **[Insert]** |
| **[Insert]** | **Roof Flashing** | **[Insert]** | **[Insert]** | $ | **[Insert]** | $ | **[Insert]** |
| **[Insert]** | **Structural Deck** | **[Insert]** | **[Insert]** | $ | **[Insert]** | $ | **[Insert]** |
| **[Insert]** | **Roof Drain Assemblies** | **[Insert]** | **[Insert]** | $ | **[Insert]** | $ | **[Insert]** |
| **[Insert]** |  | **[Insert]** | **[Insert]** | $ | **[Insert]** | $ | **[Insert]** |
| **[Insert]** |  | **[Insert]** | **[Insert]** | $ | **[Insert]** | $ | **[Insert]** |
| **[Insert]** |  | **[Insert]** | **[Insert]** | $ | **[Insert]** | $ | **[Insert]** |

### **C.** The **$Add** and **$Deduct** Unit Prices shown in the table above are a **price per unit measurement** for materials, services, or work added to or deducted from the Contract Sum by appropriate modification **if the Base Bid Quantities** of the Work listed in the above Schedule and described in the corresponding Section and/or Drawing are **increased or decreased**.

### **D.** The **Base Bid Quantities** for each type of Work listed in the above Schedule and described in the corresponding Section shall be included in the Contractor’s **Lump Sum Base Bid**.

### **E.** Unit Prices shall be negotiated if there is a change in scope of work.

## 1.8 UNIT PRICE SCHEDULE – ENVIRONMENTAL REMEDIATION

### **NOTE:** Delete this section for Unit Price Schedule – Environmental Remediation if it is not applicable to the project.

### This Section includes administrative and procedural requirements for the following unit prices and provisions that are to be included in and become part of this Contract to be used in evaluating additions to or deductions from the work called for in the specifications and/or plans.

**NOTE:** Specifications Writers and DAS/CS Project Managers; verify that all unit prices and units listed below are the latest updated information available from DAS/CS.

**Note:** Revise as necessary to suit project requirements. Also coordinate with Section 01 35 16 "Alteration Project Procedures".

The Architect shall be responsible for completing the Unit Price Schedule for Environmental Remediation (including Section Number &/or Drawing Number, Base Bid Quantity (C.Y.) and Base Bid Quantity (Ton).

### **A. Related Documents:** Drawings and general provisions of the Contract, including General and Supplementary Conditions, other Division 01 Specification Sections, and Technical Specifications apply to this Section.

### **B. Unit Price Schedule – Environmental Remediation:**

|  |
| --- |
| **1.8 Unit Price Schedule – Environmental Remediation** |
| **Section Number &/or Drawing Number** | **Environmental Remediation Items** | **Base Bid Quantity (C.Y.)** | **Base Bid Quantity (TON)****(C.Y. x 1.5)** | **$ ADD/ DEDUCT UNIT PRICE PER 1 TON** |
| **[Insert]** | ER-01 | Removal of **Hazardous Soil/Fill Material:** Excavate, Stockpile, Load Out, Transport, and Dispose | **[Insert quantity]** | **[Insert quantity]**  | $380 |
| **[Insert]** | ER-02 | Removal of **Contaminated Soil/Fill Material:** Excavate, Stockpile, Load Out, Transport, and Dispose | **[Insert quantity]** | **[Insert quantity]**  | $120 |
| **[Insert]** | ER-03 | Removal of **Polluted Soil/Fill Material:** Excavate, Stockpile, Load Out, Transport, and Dispose | **[Insert quantity]** | **[Insert quantity]**  | $60 |

### **C.** The Add/Deduct Unit Prices shown in the table above are a **price per unit measurement** for materials, services, or work added to or deducted from the Contract Sum by appropriate modification **if the Base Bid Quantities** of the Work listed in the above Schedule and described in the corresponding Section and/or Drawing are **increased or decreased**.

### **D.** The **Base Bid Quantities** for each type of Work listed in the above Schedule and described in the corresponding Section shall be included in the Contractor’s **Lump Sum Base Bid**.

### **E.** Unit Prices shall be negotiated if there is a change in scope of work.

## 1.9 UNIT PRICE SCHEDULE – HAZARDOUS BUILDING MATERIALS ABATEMENT

**NOTE:** Delete this section for Unit Price Schedule – Hazardous Building Materials Abatement if it is not applicable to the project.

### This Section includes administrative and procedural requirements for the following unit prices and provisions that are to be included in and become part of this Contract to be used in evaluating additions to or deductions from the work called for in the specifications and/or plans.

**NOTE:** Specifications Writers and DAS/CS Project Managers; verify that all unit prices and units listed below are the latest updated information available from DAS/CS.

**Note:** Revise as necessary to suit project requirements. Also coordinate with Section 01 35 16 "Alteration Project Procedures".

### **A. Related Documents:** Drawings and general provisions of the Contract, including General and Supplementary Conditions, other Division 01 Specification Sections, and Technical Specifications apply to this Section.

### **B. Unit Price Schedule – Hazardous Building Materials Abatement:**

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| **1.9.1 ASBESTOS ABATEMENT** | **UNIT** | **$ ADD/ DEDUCT** |
| AR-001 | CLEAN-UP OF ACM DEBRIS BY HEPA VACUUMING | SF | $0.23 |
| AR-002 | REMOVAL OF PIPE INSULATION INCLUDING FITTINGS (FULL CONTAINMENT - < 6" DIA)  | LF | $1.63 |
| AR-003 | REMOVAL OF PIPE INSULATION INCLUDING FITTINGS(FULL CONTAINMENT - 6" - 12" DIA) | LF | $2.68 |
| AR-004 | REMOVAL OF PIPE INSULATION INCLUDING FITTINGS(FULL CONTAINMENT - >12" DIA) | LF | $3.65 |
| AR-005 | GLOVE BAG REMOVAL OF PIPE OR FITTING INSULATION (MINI-CONTAINMENT - FIRST 25)  | EA | $26.05 |
| AR-006 | GLOVE BAG REMOVAL OF PIPE OR FITTING INSULATION (MINI-CONTAINMENT - QUANTITY BETWEEN 25-50) | EA | $20.56 |
| AR-007 | GLOVE BAG REMOVAL OF PIPE OR FITTING INSULATION (MINI-CONTAINMENT - QUANTITY IN EXCESS OF 50) | EA | $18.30 |
| AR-008 | REMOVAL OF EQUIPMENT INSULATION | SF | $3.81 |
| AR-009 | REMOVAL OF HVAC DUCT INSULATION  | SF | $3.81 |
| AR-010 | REMOVAL OF HVAC DUCT SYSTEM FLEXIBLE CONNECTOR  | SF | $2.77 |
| AR-011 | REMOVAL OF RESILIENT FLOORING INCLUDING MASTIC | SF | $1.05 |
| AR-012 | REMOVAL OF RESILIENT FLOORING (NO MASTIC)  | SF | $0.67 |
| AR-013 | REMOVAL OF SPRAYED ON FIREPROOFING | SF | $2.61 |
| AR-014 | REMOVAL OF PLASTER CEILING SYSTEM (INCLUDING BLACK IRON AND METAL LATH) | SF | $2.68 |
| AR-015 | REMOVAL OF ACOUSTIC OR METAL PAN CEILING SYSTEM (INCLUDING GRID ) | SF | $1.74 |
| AR-016 | REMOVAL OF ACOUSTIC CEILING PANELS (CLEAN GRID FOR REUSE) | SF | $1.45 |
| AR-017 | REMOVAL OF ACOUSTIC PLASTER FINISH MATERIAL (SCRAPE) | SF | $2.45 |
| AR-018 | PATCH AND/OR SEAL DAMAGED INSULATION | SF | $1.05 |
| AR-019 | REMOVAL OF CONTAMINATED SOIL (2" DEPTH) | SF | $1.69 |
| AR-020 | REMOVAL OF TRANSITE MATERIAL | SF | $0.92 |
| AR-021 | REMOVAL OF ROOFING OR ROOF FLASHING MATERIAL | SF | $1.34 |
| AR-022 | REMOVAL OF UNDERGROUND PIPE OR PIPE INSULATION (INCLUDING HAND EXCAVATION) | LF | $10.75 |
| AR-023 | REMOVAL OF CARPET OVER RESILIENT FLOORING | SF | $0.83 |
| AR-024 | REMOVAL OF WALL BASE AND MASTIC | LF | $0.95 |
| AR-025 | REMOVAL OF DRYWALL PARTITION (INCLUDING WALL FRAMING) | SF | $0.90 |
| AR-026 | REMOVAL OF CMU WALL | SF | $1.82 |
| AR-027 | PREP WORK AREA  | SF | $1.09 |
| AR-028 | SOLID BARRIERS OR ACCESS TUNNELS (2"x4"@16", 1/2" PLYWOOD) | SFSA | $1.26 |
| AR-029 | SELECTIVE DEMOLITION TO ACCESS CONCEALED ACM | SF | $1.11 |
| AR-030 | REMOVAL OF FLOOR LEVELING MATERIAL | SF | $0.79 |
| AR-031 | SMALL CONTAINMENT PREPARATION TO ENCLOSEASBESTOS ABATEMENT AREAS (>160 SF/260 LF) | CONTAINMENT | $1,500.00 |
| AR-032 | LARGE CONTAINMENT PREPARATION TO ENCLOSEASBESTOS ABATEMENT AREAS (>160 SF/260 LF) | CONTAINMENT | $3,500.00 |
| AR-033 | CEMENTITIOUS ROOF SHINGLES REMOVAL AND DISPOSAL AS ACM  | SF | $10.00 |
| AR-034 | ROOF DRAIN CAULKING REMOVAL AND DISPOSAL AS ACM  | LF | $20.00 |
| AR-035 | ROOFING DEBRIS REMOVAL AND DISPOSAL AS ACM  | EA | $25.00 |
| AR-036 | MUDDED PIPE FITTING INSULATION REMOVAL AND DISPOSAL AS ACM  | EA | $50.00 |
| AR-037 | FLOOR TILE AND ASSOCIATED MASITC REMOVAL AND DISPOSAL AS ACM  | SF | $7.00 |
| AR-038 | PLASTER REMOVAL AND DISPOSAL AS ACM  | SF | $7.00 |
| AR-039 | MIRROR GLUE REMOVAL AND DISPOSAL AS ACM  | SF | $10.00 |
| AR-040 | WINDOW CAULKING REMOVAL AND DISPOSAL AS ACM  | LF | $16.00 |
| AR-041 | EXPANSION JOINT CAULKING REMOVAL AND DISPOSAL AS ACM  | LF | $12.00 |
| AR-042 | DOOR CAULKING REMOVAL AND DISPOSAL AS ACM  | LF | $15.00 |
| AR-042 | CEMENTITIOUS SOFFIT PANELING REMOVAL AND DISPOSAL AS ACM  | SF | $15.00 |
| AR-043 | CAULKING ASSOCIATED WITH FASCIA REMOVAL AND DISPOSAL AS ACM  | LF | $15.00 |
| AR-044 | ROOFING MATERIALS (BUILT-UP ROOF LAYERS, FLASHING, TARS) REMOVAL AND DISPOSAL AS ACM  | SF | $200.00 |
| AR-045 | FIRE DOOR REMOVAL AND DISPOSAL AS ACM  | EA | $1.45 |
| AR-046 | DAMPPROOFING REMOVAL AND DISPOSAL AS ACM  | SF | $25.00 |
| AR-047 | VAPOR BARRIER UNDER CONCRETE FLOOR REMOVAL AND DISPOSAL AS ACM  | SF | $35.00 |

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| **1.9.2 LEAD-BASED PAINT ABATEMENT** | **UNIT** | **$ ADD/ DEDUCT** |
| SP-001 | REMOVE LOOSE PAINT FROM WALLS OR CEILINGS (WET SCRAPING OR BRUSHING) | SF | $0.89 |
| SP-002 | STRIP PAINT FROM FLAT SURFACES | SF | $2.93 |
| SP-003 | STRIP PAINT FROM COLUMNS AND STRUCTURAL FRAMING MEMBERS | SF | $3.68 |
| SP-004 | STRIP PAINT FROM STAIR TREADS, RISERS AND STRINGERS | SF | $5.08 |
| SP-005 | STRIP PAINT FROM TRIM | LF | $2.82 |
| SP-006 | STRIP PAINT FROM DOORS (DOOR OPENING SIZE) | SF | $4.54 |
| SP-007 | STRIP PAINT FROM WINDOW (WINDOW SIZE) | SF | $7.08 |
| SP-008 | STRIP PAINT FROM RADIATOR | SF | $8.75 |
| SP-009 | STRIP PAINT FROM HANDRAIL | LF | $7.35 |
| SP-010 | STRIP PAINT FROM PIPING | SF | $6.30 |
| SP-011 | CLEAN-UP OF MATERIALS CONTAINING LEAD (DIRT, BUILDING DEBRIS, ETC.) | CF | $3.43 |
| SP-012 | HEPA VACUUMING AND WASHING SURFACE (SMOOTH SURFACE) | SF | $0.63 |
| SP-013 | HEPA VACUUMING AND WASHING SURFACE (POROUS SURFACE) | SF | $1.05 |
| SP-014 | REMOVE EXTERIOR SOIL (6" DEPTH) | SF | $4.50 |

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| **1.9.3 PCBS IN BUILDING MATERIAL ABATEMENT** | **UNIT** | **$ ADD/ DEDUCT** |
| HM-001 | REMOVE LOOSE PCB CONTAMINATED CAULK (WET SCRAPING OR BRUSHING) | LF | $6.20 |
| HM-002 | REMOVE PCB CONTAMINATED CAULK AND 6 INCHES OF BUILDING MATERIALS | LF | $28.00 |
| HM-003 | REMOVE PCB CONTAMINATED CAULK AND 12 INCHES OF BUILDING MATERIALS | LF | $37.00 |
| HM-004 | REMOVE INTACT PCB CONTAMINATED CAULK WITH NO REMOVAL OF BUILDING MATERIALS | LF | $8.50 |
| HM-005 | STRIP PAINT FROM FLAT SURFACES | SF | $2.94 |
| HM-006 | HEPA VACUUMING AND WASHING SURFACE (SMOOTH SURFACE) | SF | $0.60 |
| HM-007 | HEPA VACUUMING AND WASHING SURFACE (POROUS SURFACE) | SF | $1.05 |
| HM-008 | REMOVE EXTERIOR SOIL (6" DEPTH) | SF | $4.88 |
| HM-009 | EXCAVATE, TRANSPORT, AND DISPOSE OF PCB CONTAMINATED SOIL (1 TON) | TON | $400 |

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| **1.9.4 MOLD ABATEMENT** | **UNIT** | **$ ADD/ DEDUCT** |
| IAQ-001 | CLEANING AND HEPA VACUUMING OF CONTAMINATED COMPONENTS OR MATERIALS | SF | $0.61 |
| IAQ-002 | REMOVAL OF CONTAMINATED PIPE INSULATION | LF | $0.61 |
| IAQ-003 | REMOVAL OF CONTAMINATED BUILDING INSULATION | SF | $0.61 |
| IAQ-004 | REMOVAL OF CONTAMINATED HVAC DUCT OR EQUIPMENT INSULATION | SF | $0.61 |
| IAQ-005 | REMOVAL OF CONTAMINATED CARPET | SF | $0.88 |
| IAQ-006 | REMOVAL OF CONTAMINATED DRYWALL PARTITION (INCLUDING WALL FRAMING) | SF | $1.05 |
| IAQ-007 | REMOVAL OF CONTAMINATED PLASTER | SF | $1.87 |
| IAQ-008 | REMOVAL OF CONTAMINATED SUSPENDED CEILING PANELS | SF | $0.59 |
| IAQ-009 | PREP WORK AREA | SF | $0.99 |
| IAQ-010 | SOLID BARRIERS OR ACCESS TUNNELS (2"x4"@16", 1/2" PLYWOOD) | SFSA | $2.09 |
| IAQ-011 | SELECTIVE DEMOLITION TO ACCESS CONTAMINATED COMPONENTS OR MATERIALS | SF | $1.15 |

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| **1.9.5 REWORK ITEMS DURING ABATEMENT ACTIVITIES** | **UNIT** | **$ ADD/ DEDUCT** |
| RW-001 | REINSULATE PIPE 1" THICK FIBERGLAS ASJ | SF | $2.83 |
| RW-002 | REINSULATE PIPE 1 1/2" THICK FIBERGLAS ASJ | SF | $3.62 |
| RW-003 | REINSULATE PIPE 2" THICK FIBERGLAS ASJ | SF | $4.30 |
| RW-004 | REINSULATE PIPE FITTING 1" THICK FIBERGLAS ASJ | EA | $4.37 |
| RW-005 | REINSULATE PIPE FITTING 1 1/2" THICK FIBERGLAS ASJ | EA | $5.34 |
| RW-006 | REINSULATE PIPE FITTING 2" THICK FIBERGLAS ASJ | EA | $6.50 |
| RW-007 | REINSULATE MECHANICAL EQUIPMENT 3 PCF, 2" THICK | SF | $3.50 |
| RW-008 | REINSULATE HVAC DUCT SYSTEM (FLEXIBLE DUCT WRAP) 0.75 PCF, 1 1/2" THICK | SF | $2.25 |
| RW-009 | REINSULATE HVAC DUCT SYSTEM (RIGID BOARD) 3 PCF, 1 1/2" THICK | SF | $6.00 |
| RW-010 | REPLACE HVAC DUCT SYSTEM FLEXIBLE CONNECTOR  | SF | $7.83 |
| RW-011 | REPLACE TRIM COMPONENT (WOOD CASING, JAMB, APRON, ETC.) | LF | $1.26 |
| RW-012 | REPLACE INTERIOR DOOR (SOLID CORE FLUSH OR 6-PANEL PINE) | EA | $207.50 |
| RW-013 | REPLACE WINDOW (SASH ONLY) | EA | $207.50 |
| RW-014 | REPLACE WINDOW (COMPLETE UNIT INCLUDING FRAME) | EA | $375.00 |
| RW-015 | PAINT FLAT SURFACES (PRIMER + FINISH COAT) | SF | $0.27 |
| RW-016 | PAINT COLUMNS AND STRUCTURAL FRAMING MEMBERS (PRIMER + FINISH COAT) | SF | $2.89 |
| RW-017 | PAINT STAIR TREADS, RISERS AND STRINGERS (PRIMER + FINISH COAT) | SF | $2.89 |
| RW-018 | PAINT HANDRAIL (PRIMER + FINISH COAT) | LF | $0.27 |
| RW-019 | PAINT TRIM COMPONENT (CASING, JAMB, APRON, ETC., PRIMER + FINISH COAT) | LF | $0.83 |
| RW-020 | PAINT DOORS (DOOR OPENING SIZE - INCLUDES BOTH FACES PRIMER + FINISH COAT) | SF | $1.67 |
| RW-021 | PAINT WINDOW (INCLUDES INTERIOR & EXTERIOR PRIMER + FINISH COAT) | SF | $1.97 |
| RW-022 | PAINT RADIATOR (PRIMER + FINISH COAT) | SF | $2.97 |
| RW-023 | PAINT PIPING (PRIMER + FINISH COAT) | LF | $0.29 |
| RW-024 | REPLACE EXTERIOR SOIL (6" LOAM AND SEED) | SF | $7.19 |
| RW-025 | ASPHALT PAVING | SF | $3.43 |

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| **1.9.6 MISCELLANEOUS ABATEMENT ITEMS** | **UNIT** | **$ ADD/ DEDUCT** |
| MI-001 | MOBILIZATION (1 PER WORK AREA) | EA | $262.50 |
| MI-002 | WORKER DECON (1 PER WORK AREA) | EA | $262.50 |
| MI-003 | CONTAINMENT BARRIERS TO SEPARATE THE WORK AREA (SOFT BARRIER) | SF | $1.02 |
| MI-004 | CONTAINMENT BARRIERS TO SEPARATE THE WORK AREA (HARD BARRIER) | SF | $2.55 |
| MI-005 | TEMP ELECTRICAL CONNECTION (LICENSED ELECTRICIAN) | EA | $450.00 |
| MI-006 | TEMP ELECTRICAL GENERATOR | DY | $375.00 |
| MI-007 | DISPOSAL OF ACM WASTE (INCLUDES TRANSPORTATION) | CY | $60.00 |
| MI-008 | DISPOSAL OF HAZARDOUS WASTE MATERIAL (INCLUDES TRANSPORTATION) | TON | $380.00 |
| MI-009 | DISPOSAL OF CONSTRUCTION DEBRIS (INCLUDES TRANSPORTATION) | TON | $30.00 |
| MI-010 | ABATEMENT SUPERVISOR (LICENSED) | HR | $81.00 |
| MI-011 | STAND-BY ABATEMENT PERSONNEL (EACH LICENSED WORKER) | HR | $74.00 |
| MI-012 | ENCAPSULATION UTILIZING LIQUID COATING SYSTEM | SF | $0.69 |
| MI-013 | ENCAPSULATION UTILIZING HEAVY BODIED REINFORCED COATING SYSTEM | SF | $1.03 |
| MI-014 | FIXED SCAFFOLDING | SF | $16.00 |
| MI-015 | EXCAVATION TO EXPOSE UNDERGROUND PIPE | CY | $25.00 |
| MI-016 | PROJECT NOTIFICATION AND FEES | EA | $0.00 |
| MI-017 | PROJECT BOND ( 3% OF CONTRACT) | EA | $0.00 |

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| **1.9.7 COMPONENT REPLACEMENT DURING ABATEMENT ACTIVITIES** | **UNIT** | **$ ADD/ DEDUCT** |
| CR-001 | REMOVE TRIM COMPONENT (CASING, BASE, APRON, ETC.) | LF | $0.49 |
| CR-002 | REMOVE DOOR (DOOR ONLY) | SF | $0.27 |
| CR-003 | REMOVE DOOR (INCLUDING JAMB, NO TRIM) | SF | $0.61 |
| CR-004 | REMOVE WINDOW (SASH ONLY) | SF | $0.40 |
| CR-005 | REMOVE WINDOW (COMPLETE UNIT INCLUDING FRAME) | SF | $0.92 |
| CR-006 | REMOVE RADIATOR | SF | $0.77 |
| CR-007 | REMOVE MISCELLANEOUS ITEM | CF | $7.56 |

### **C.** The $Add and $Deduct Unit Prices shown in the tables above are a **price per unit measurement** for materials, services, or work added to or deducted from the Contract Sum by appropriate modification **if the Base Bid Quantities** of the Work listed in the Contract Documents are **increased or decreased**.

### **D.** The **Base Bid Quantities** for each type of Work listed in the above Schedule and described in the Contract Documents shall be included in the Contractor’s **Lump Sum Base Bid**.

# E. Unit Prices shall be negotiated if there is a change in scope of work.

# PART 2 - PRODUCTS (Not Applicable)

# PART 3 - EXECUTION (Not Applicable)

**END OF SECTION 01 20 00**