

SECTION 01 22 00 – UNIT PRICES

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. This Section includes:
 - 1. Unit price work.
 - 2. List of unit prices required.
 - 3. Procedures for unit price work.

1.3 DEFINITIONS

- A. Unit price is an amount proposed by bidders, stated on the Bid Form, as a price per unit of measurement for materials or services added to or deducted from the Contract Sum by appropriate modification, if estimated quantities of Work required by the Contract Documents are increased or decreased.

1.4 SUBMITTALS

- A. Supporting Data: With applications for payment covering unit price work submit substantiated measurement of quantity installed or executed.

1.5 PROCEDURES

- A. Unit Prices include all costs necessary to satisfactorily complete the work, including materials, delivery, labor, installation, insurance, overhead, and profit.
- B. Measurement and Payment: Refer to individual Specification Sections for work that requires establishment of unit prices. Methods of measurement and payment for unit prices are specified in those Sections.
- C. Owner reserves the right to reject Contractor's measurement of work-in-place that involves use of established unit prices and to have this work measured, at Contractor's expense, by an independent surveyor acceptable to Owner.
- D. List of Unit Prices: A list of unit prices is included in Part 3. Specification Sections referenced in the schedule contain requirements for materials described under each unit price.

- E. Unit Price Quantities: In case of unit price quantity discrepancies between Bid Form and this form, or any other section, the unit price quantities stated on the Bid Form shall prevail.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION

3.1 LIST OF UNIT PRICES – NEED TO VERIFY / DETERMINE WHAT WE WANT TO INCLUDE

A. Unit Price 1: Rock, Open Excavation:

1. Description: Removal of mass rock encountered and requiring excavation as defined in the specifications.
2. Purpose: To adjust the contract sum when actual quantity is determined.
3. Unit of Measurement: Cubic Yard
4. Quantity to be included on Contract Sum: **1,000 CY**
5. Include only the following in the unit price: Excavation to plan subgrade, hauling and disposal off site, cost of providing sufficient and suitable fill material from off site to form subgrade to original level of rock removed, overhead and profit.
6. Include all other costs in contract sum.
7. Method of measurement: Measurement will be made as outlined in the specifications and verified by the owner.

B. Unit Price 2: Rock, Trench Excavation:

1. Description: Removal of trench rock encountered and requiring excavation as defined in the specifications.
2. Purpose: To adjust the contract sum when actual quantity is determined.
3. Unit of Measurement: Cubic Yard
4. Quantity to be included on Contract Sum: **500 CY**
5. Include only the following in the unit price: Excavation to bottom and full width of trench, hauling and disposal off site, cost of providing sufficient and suitable fill material from off site to form subgrade to original level of rock removed, overhead and profit.
6. Include all other costs in contract sum.
7. Method of measurement: Measurement will be made as outlined in the specifications and verified by the owner.

C. Unit Price 3: Excavation of Unsatisfactory Material and replacement with crushed stone:

1. Description: Removal of unsatisfactory materials encountered and requiring excavation and replacement with crushed stone to subgrade shown on plans, as defined in the specifications
2. Purpose: To adjust the contract sum when actual quantity is determined.
3. Unit of Measurement: Cubic Yard
4. Quantity to be included on Contract Sum: **500 CY**
5. Include only the following in the unit price: Excavation to plan subgrade, hauling and disposal off site, cost of providing sufficient and crushed stone to subgrade, overhead and profit.
6. Include all other costs in contract sum.

7. Method of measurement: Measurement will be made as outlined in the specifications and verified by the owner.

D. **Unit Price 4: Excavation of Unsatisfactory Material and replacement with Earth Fill:**

1. Description: Removal of unsatisfactory materials encountered and requiring excavation and replacement with earth fill to subgrade shown on plans, as defined in the specifications
2. Purpose: To adjust the contract sum when actual quantity is determined.
3. Unit of Measurement: Cubic Yard
4. Quantity to be included on Contract Sum: **500 CY**
5. Include only the following in the unit price: Excavation to plan subgrade, hauling and disposal off site, cost of providing sufficient and suitable earth fill material to subgrade, overhead and profit.
6. Include all other costs in contract sum.
7. Method of measurement: Measurement will be made as outlined in the specifications and verified by the owner.

E. **Unit Price 5: Silt Fence**

1. Description: Construction of silt fence, as defined in the plans.
2. Purpose: To adjust the contract sum when actual quantity is determined.
3. Unit of Measurement: Linear Foot
4. Quantity to be included on Contract Sum: **250 LF**
5. Include only the following in the unit price: Material and construction of the silt fence per detail 1/C2.90; maintenance, repair, replacement and removal of silt fence; overhead and profit
6. Include all other costs in contract sum.
7. Method of measurement: Measurement will be made as outlined in the specifications and verified by the owner.

END OF SECTION 01 22 00