

SECTION 01025

MEASUREMENT AND PAYMENT

PART 1 GENERAL

1.01 DESCRIPTION

- A. Payment for all Work shall be based on Item No. 1 through Item No. 4. Work necessary for the completion of the Work but not covered in any other Item shall be considered incidental to the Contract and the cost of such incidental work shall be included in and paid for under the Contractor's Item No. 1 lump sum price as appropriate.

1.02 RELATED SECTIONS

- A. Section 01300 – Submittals
- B. Section 01370 – Schedule of Values

1.03 ITEM NO. 1 – ALL WORK EXCEPT THE WORK OF ITEM NOS. 2 - 4

- A. Measurement: Measurement for the Work performed under Item No. 1 will be measured as a lump sum. Measurement for the Work performed under Item No. 1 shall be based on the physical progress for each activity in accordance with the approved Section 01370 – Schedule of Values.
- B. Payment: Payment of the lump sum price under Item No. 1 shall be full compensation for all mobilization and demobilization, labor, equipment, materials, tools, and supervision necessary to complete all Work other than Work included in Item Nos. 2 - 4.
- C. Payment of the lump sum shall also fully compensate the Contractor for any other work which is not specified or indicated, but which is necessary to complete the Work.
- D. Payment of the lump sum shall be in accordance with the breakdown of the lump sum indicated in the Schedule of Values.
- E. The Contractor shall include the costs of all Traffic Control, for all Work, except for Police Detail Services, in its Item No. 1 lump sum price. The Contractor shall be reimbursed for the actual amount invoiced to the Contractor for Police Detail services, including without limitation any amounts invoiced by the town or State Police for administrative costs and police vehicles, without overhead or profit applied, under Item No. 2 – Police Detail Services Allowance.
- F. In addition to the costs for all Traffic Control indicated and specified in the Construction Zone Safety Plan Drawings and Specifications, the Contractor shall include in its Item

No. 1 lump sum price, the cost of furnishing the Traffic Control as indicated in the Construction Zone Safety Plan ("Plan"), including, but not limited to, traffic control devices such as channelizing devices, signs, barricades, temporary pavement markings, lighting devices, variable message boards, and hand signal devices ("Traffic Control"), excluding the cost of Police Detail Services, in the applicable amounts and locations indicated in the Plan and for the final cleaning and inspection of the Work for up to 30 non-consecutive working days. If the actual per day furnishing of the additional Traffic Control specified herein for such Work varies upward or downward from the per day assumed Traffic Control quantity, the Contract Price paid to the Contractor will be adjusted, per the terms of Section 00100 Article 13.

- G. Notwithstanding any other provision contained in Paragraphs 1.03 or 1.04 herein, Traffic Control requirements indicated and specified may be changed due to changes in the Work, and if such Traffic Control requirements are changed, the Contract Price paid to the Contractor will be adjusted, as applicable.

1.04 ITEM NO. 2 – POLICE DETAIL SERVICES, ALLOWANCE

- A. Item No. 2 establishes an allowance for Police Detail Services in the amount of \$710,000.00.
- B. The Contractor will be reimbursed by the Authority for the actual amount invoiced to the Contractor for Police Detail Services, including, without limitation, any amounts invoiced by the Town of Needham, or State Police for administrative costs, and police vehicles, without overhead or profit applied. The Contractor will be reimbursed for the actual number of hours required at the rate invoiced to the Contractor by the Town or State Police. The Contractor will submit to the Authority a monthly statement documenting each officer's name, hours worked, dates worked, location of assignment, hourly rate, police vehicles furnished, and include a copy of the invoice from the Town or State Police. No cost shall be incurred under this Allowance without the prior written approval of the Authority.
- C. The costs of all other Traffic Control, excluding Police Detail Services, indicated and specified in the Construction Zone Safety Plan drawings and specifications, and the cost of the additional Traffic Control furnished, as specified in paragraph 1.03 above, shall not be reimbursed under this Item No. 2 – Police Detail Services, Allowance. The Contractor shall include the costs for all such Traffic Control referenced in paragraph 1.03 above, excluding the cost for Police Detail Services, in its Item No. 1 lump sum price.
- D. BIDDERS SHALL INSERT THE AMOUNT OF SEVEN HUNDRED TEN THOUSAND DOLLARS (\$710,000.00) IN THE SPACE PROVIDED FOR THIS PURPOSE IN ITEM NO. 2 FOR POLICE DETAIL SERVICES, ALLOWANCE.

1.05 ITEM NO. 3 – PRICE ADJUSTMENTS, ALLOWANCE

- A. Item No. 3 establishes an allowance in the amount of \$250,000.00 for price adjustments for Diesel Fuel; Gasoline; Liquid Asphalt; and Portland Cement Contained in Cast-in-Place Concrete. Payments for Price Adjustments will be in accordance with Section 00110.
- B. BIDDERS SHALL INSERT THE AMOUNT OF TWO HUNDRED AND FIFTY THOUSAND DOLLARS (\$250,000.00) IN THE SPACE PROVIDED FOR THIS PURPOSE IN ITEM NO. 3 FOR PRICE ADJUSTMENTS, ALLOWANCE.

1.06 ITEM NO. 4 – EXCESS SOIL DISPOSAL, ALLOWANCE

- A. An allowance in the amount of Nine Hundred Fifty Thousand Dollars (\$950,000.00) is established for work associated with disposal of excess excavated soils that cannot be reused. The work may include transporting, stockpiling, weighing and disposing of soil at an appropriately permitted facility. Soil disposed of for which return manifests or certified weight slips have not been submitted will not be paid for.
- B. Payments will be made against the allowance based on invoices received by the Contractor from the licensed hauler and/or the receiving disposal facility and submitted to the MWRA on a monthly basis, documenting for each load: the date of disposal, the certified weight or volume of soil disposed, the contaminated soil type or waste classification, the source location of the soil within the project site, the name and address of the appropriately permitted receiving facility, the hauler's name and truck identification, and the per-unit disposal rate, with a copy of the certified weight ticket, the signed return manifest, and the invoice from the hauler and/or disposal facility. These costs shall not be eligible for any markup for overhead or administrative costs by the Contractor.
- C. Measurement for payment will be based on the actual weight in tons of excess soil excavated as measured at the receiving facility and documented on weight slips.
- D. No work shall be performed under this Allowance without prior written authorization from the Authority.
- E. BIDDERS SHALL INSERT THE AMOUNT OF NINE HUNDRED FIFTY THOUSAND DOLLARS (\$950,000.00) IN THE SPACE PROVIDED FOR THIS PURPOSE IN ITEM NO. 4 FOR THE EXCESS SOIL DISPOSAL, ALLOWANCE."

PART 2 PRODUCTS (NOT USED)

PART 3 EXECUTION (NOT USED)

**** END OF SECTION ****