ITEM #0969070A - CONSTRUCTION FIELD OFFICE FURNISHINGs AND equipment

**Description:** This item requires that all equipment, labor, materials, service contracts, maintenance, replacements, and incidental work necessary to maintain said equipment, be provided by the Contractor, for the duration of the work, and if necessary, for a close-out period determined by the Engineer. The equipment is for the exclusive use of CTDOT forces and others who may be engaged to augment CTDOT forces with relation to the contract. Ownership and liability of the equipment shall remain with the Contractor.

**Materials/Supplies/Equipment:** Materials, supplies and equipment shall be in like new condition and shall be approved by the Engineer.

General Requirements: This item does not include an office, but does include the equipment indicated below.

The Contractor shall provide the additional equipment and/or services described in this specification to the satisfaction of the Engineer.

The following equipment shall be provided:

| QTY | Description: |
| --- | --- |
| 1 | Digital Camera as specified below under Computer Hardware and Software. All supplies and maintenance shall be provided by the Contractor. |
| 1 | Concrete Curing Box as specified below under Concrete Testing Equipment. |
| 1 | Concrete Air Meter as specified below under Concrete Testing Equipment. |
| 1 | Concrete Slump Cone as specified below under Concrete Testing Equipment. |
| *Fill in* |

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| Flip Phones as specified under Hardware and Software. |

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| *Fill in-* |

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| Smart Phones as specified under Hardware and Software. |

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The equipment required herein shall remain the property of the Contractor. Any supplies required to maintain or operate the equipment listed above shall be provided by the Contractor for the duration of the project at no additional charge.

Hardware and Software: Digital Cameras, Flip Phones and Smart Phones must meet the requirements of this specification as well as the latest minimum specifications posted, as of the project advertising date, at CTDOT’s web site <http://www.ct.gov/dot/cwp/view.asp?a=1410&q=563904>

Within 10 calendar days after the signing of the Contract but before ordering/purchasing the Digital Camera(s), Flip Phones, or Smart Phones, the Contractor must submit a copy of their proposed order(s) with catalog cuts and specifications to the CTDOT Administering District for review and approval. The Contractor will be solely responsible for the costs of any equipment purchased without approval.

After the approval of the hardware/software, the Contractor must coordinate delivery with the administering Construction District.

The Contractor shall provide all supplies, maintenance, and repairs (including labor and parts) for the hardware/software, for the duration of the Contract. All repairs must be performed with-in 48 hours. If the repairs require more than a 48 hours then an equal or better replacement must be provided.

Repair(s) or replacement(s) of equipment for any reason shall be provided at no additional cost to the State.

Concrete Testing Equipment: If the Contract includes items that require compressive strength cylinders for concrete, in accordance with the Schedule of Minimum Testing Requirements for Sampling Materials for Test, the Contractor shall provide the following.

A) Concrete Cylinder Curing Box – meeting the requirements of Section 6.12 of the Standard Specifications.

B) Air Meter – The air meter provided shall be in good working order and will meet the requirements of AASHTO T 152.

C) Slump Cone Mold – Slump cone, base plate, and tamping rod shall be provided in like-new condition and meet the requirements of AASHTO T119, Standard Test Method for Slump of Hydraulic-Cement Concrete.

All testing equipment will remain the property of the Contractor at the completion of the project.

**Method of Measurement:** The furnishing and maintenance of the construction field office furnishings and equipment will be measured for payment by the number of calendar months that the equipment is in place and in operation, measured to the nearest month.

There will not be a price adjustment due to a change in the minimum computer system requirements.

**Basis of Payment:** The furnishing and maintenance of the construction field office furnishings and equipment will be paid at the listed unit price per month for the respective item “Construction Field Office Furnishings and Equipment”, which price shall include all material, equipment, labor, service contracts, licenses, repair or replacement of hardware and software, related supplies and work incidental thereto, as well as any other costs to provide requirements of this specification.

 Pay Item Pay Unit

 Construction Field Office Furnishings and Equipment Month