



May 23, 2019

**Prospective Bidders for
Freight Intelligent Transportation System (FITS)
Joint Transportation Management Center
and Emergency Operations Center (TMC/EOC),
Oakland, California**

ADDENDUM NO. 2

The following are revisions to the Project Manual for **FREIGHT INTELLIGENT TRANSPORTATION SYSTEM (FITS) - JOINT TRANSPORTATION MANAGEMENT CENTER AND EMERGENCY OPERATIONS CENTER (TMC/EOC), OAKLAND, CALIFORNIA**, dated April 2019. Please transmit this information to your prospective sub-bidders, as applicable. This Addendum No. 2 is part of the Contract Documents and its receipt shall be acknowledged on Document 00400, Bid Form.

1. DOCUMENT 00100 – INVITATION TO BID, page 00100-1

REVISE the first paragraph of the Invitation to Bid to read as follows:

“The CITY OF OAKLAND, acting by and through its BOARD OF PORT COMMISSIONERS (the “Port”), will receive sealed Bids at the office of the Secretary of the Board of Port Commissioners, located at Room 629, 530 Water Street, Oakland, California, until 12:00 noon on Monday, June 10, 2019, for the following public work:”

2. DOCUMENT 00200 – INSTRUCTIONS TO BIDDERS, page 00200-1

REVISE the first sentence of Paragraph 1, Receipt of Bids, to read as follows:

“The Port will receive sealed bids from Bidders until 12:00 p.m. on Monday, June 10, 2019.”

3. SECTION 01100 – SUMMARY OF WORK

DISCARD Section 01100, Summary of Work, and REPLACE with the attached Addendum No. 2 Section 01100.

The substantive modifications to Section 01100 consist of the following:

- revision of subparagraph 1.04.A; and
- deletion of final two sentences of subparagraph 1.04.E.

Sincerely,



Robert Andrews
Acting Director of Engineering

Attachment:
Section 01100, Summary of Work

DIVISION 1 GENERAL REQUIREMENTS

SECTION 01100

SUMMARY OF WORK

PART 1 - GENERAL

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1.02 GENERAL

- A. The Work includes furnishing all labor, materials, equipment, and all other Work required to retrofit the existing Emergency Operations Center (EOC) at the Port of Oakland Harbor Facilities Complex, including, but not limited to: interior building demolition, installing conduit, electrical panels, electrical power conductors, electrical transformers, electrical equipment, data cables and communications switches equipment, video wall displays and monitors, operator consoles, conferencing tables, video and audio conferencing systems; integrating new equipment onto the network; and performing all associated Work, all in accordance with the Contract Documents.

- B. The Work of this Contract comprises construction of all the Work shown on the Port Plans AA-4249 and as described by the Contract Documents. Section 5.1, *Intent of Document 00700, General Conditions* describes tasks that comprise "Work."
- C. The Work to be performed under this Contract will be located in the Port Maritime area on properties owned by the Port along the San Francisco Bay and the Oakland Estuary. The Contractor must consider these environmental factors when constructing the Project.
- D. Unless provided otherwise in the Contract Documents, the Contractor assumes all risk of loss to the Work covered by the Contract Documents until the Port's Final Acceptance of the Work.
- E. This Section references other Documents and Sections included in the Contract Documents. The references may not be complete, but are given solely for the convenience of the bidders and the Contractor.

1.03 BID ITEMS

- A. The Port may delete any Bid Item in total or in part prior to or after award of the Contract without compensation in any form or adjustment of other Bid Items or prices therefore.
- B. Unit Prices will be measured and paid as per this Section and as per Section 01200, *Measurement and Payment*. Unit Prices will apply to Work covered by unit prices so long as actual quantities performed on the Project are between 75% and 125% of the estimated quantities referenced herein, unless otherwise stated elsewhere in Article 1.03 D of this Section. If actual quantities exceed these parameters, then the Unit Price will be adjusted in accordance with Section 01200.
- C. The price for each Bid Item will include the costs for all Work as shown on the Plans, and as described elsewhere in the Project Manual. The Work for each Bid Item is not necessarily limited to the actual written descriptions, but must include all other Work necessary to prepare, execute, and complete the described Work. The unit prices and lump sum prices paid for these items will be full compensation for all Work necessary to complete the Work described in each individual item.
- D. Bid Item Descriptions:

ITEM 1: **Mobilize and Demobilize** is a General Lump Sum Item. The Work of this Bid Item includes, but is not necessarily limited to mobilizing and demobilizing equipment and labor for the Work described in the Bid Items below.

ITEM 2: **Perform All General Conditions** is a General Lump Sum Item.

The Work of this Bid Item includes providing and executing all health, safety, security, and environmental Plans; providing all site general conditions facilities; coordinating safe employee access to operational areas, protecting and securing work and storage areas in the vicinity of the construction site; and performing all other general conditions Work and all other Work shown on the Plans or specified herein other than Work separately provided for under other Bid Items, and as specified in the Contract Documents.

ITEM 3: Construct Joint TMC/EOC is a General Lump Sum Item.

The Work of this Bid Item includes providing all labor and materials to construct a complete, fully functional TMC/EOC that includes all work as shown on the Plans and the following major scope items: Demolition, removal, turnover to the Port or disposal of the designated equipment and spaces. Temporary partitions demarking the construction area and for IT equipment protection. Concrete coring after verification of core location with non-destructive examination of the slab. New partitions, framing and finishes of ceilings, walls and floors. All furnishings indicated on the drawings. Mechanical – temporary HVAC as required for 1st floor server room, select demolition, new VAV terminal units, new CRAC units, revised air distribution, additional and relocated controls, hydronic piping, condensate piping, insulation plus supports and connections. Electrical – Add three new distribution panels, one new UPS, revised lighting plan, re-lamping all existing fixtures, all power connections for the new panels and loads depicted. Security – Subcontract with the Port of Oakland’s security contractor all security upgrades. IT – All new equipment and cabling for the Video Wall, Flat screen monitors, network switches, workstation computers, servers and software required to fully integrate and operate the specified TMC/EOC functions. Fire detection and protection – design and installation of the modifications to the existing systems. Site work - New ADA Access ramp in the parking lot plus housekeeping pads for the new HVAC condensing units.

1.04 WORK SITE CONDITIONS AND RESTRICTIONS

- A. Access: The Contractor shall maintain Port access throughout the effort. For work nearby Port terminal ingress and egress points that will affect access, the Contractor shall develop traffic handling plans/detours. Approval from the Port will be required before implementing the traffic handling. The Contractor will verify the typical traffic handling plans are implemented accordingly to minimize terminal access impacts.
- B. Parking: The Contractor and employees shall be permitted to utilize the parking area located at 651 Maritime Street, Oakland, CA. A maximum of five (5) parking spaces will be provided to the Contractor. The Contractor shall notify the Port staff of the quantity required for each month parking is utilized for the duration of the project.
- C. Storage: The Contractor may store equipment and materials used on the project at the Site in areas as shown on the Plans or as designated by the Engineer. As per Subsection 16.1.2 of Document 00700, the Contractor is responsible for the security of material and equipment stored at the Site, and must confine all storage of products and equipment to those areas as allowed by these Contract Documents.
- D. Working Hours:
 - 1. For Working Hours requirements, refer to Section 15.1, *Time Allowances for Performance of the Work*, of Document 00700, particularly Subsections 15.1.4 through 15.1.6.
 - 2. Notwithstanding the allowances described in 15.1.5 of Document 00700, the Contractor may request that the work period be extended beyond eight (8) hours per day, and for all seven days of the week. Such requests,

however, are subject to the approval of the Engineer, the Port's Risk Management Division, and the Port's Environmental Health and Safety Specialist.

3. Normal working hours will be between the hours of Monday through Friday, 7 a.m. through 5 p.m. If desiring to work during nights, early mornings, weekends, or holidays, the Contractor must apply and obtain approval for off-hours Site access from the Engineer.
 4. All Contract Work, whether it is performed in normal business hours or non-business hours, will be considered included in the Contract bid price.
- E. Hauling: Near the Port of Oakland, several permitted heavy-weight container routes are identified in order to provide traffic flow from the Port to the adjacent freeway system. Any heavy-freight movement shall follow these routes. Key routes include:
1. Maritime Street (for I-80 West and I-580 East)
 2. Middle Harbor Road (for Port access)
 3. 7th Street (for I-880)
- F. Construction Organization:
1. The Contractor must plan, prepare, and organize each work shift so as to bring all necessary workforce, equipment, work trucks, and general conditions items - including sanitary facilities and adequate water supplies - into the work zone at the beginning of the shift. The Contractor's Employees must not make avoidable repeated trips in and out of the work zone during a work shift.
 2. At the end of a work shift, the Contractor must clean up the work zone. The Contractor must return all equipment, supplies and incidentals to any prescribed or approved staging areas at the end of each work shift, unless otherwise allowed by the Engineer, and not including those items necessary for a work shift immediately following the concluding shift.

1.05 COORDINATION

For all coordination requirements, refer to Section 6, *Construction Work by Port or by Separate Contractors*.

A. General:

1. All of the Contractor's coordination with other contractors working on other projects, Port tenants, and Port forces must be through the Engineer (refer to Document 00700, Section 6.3, *Port Authority over Coordination*).
2. Refer to Subsection 15.4.1 of Document 00700 for the Port's right to sequence the Work as a consequence of the Contractor's failure to coordinate and cooperate.

- B. Work under Other Contracts: As per Document 00700, Section 6.2, *Mutual Responsibility*, the Contractor must coordinate the Work with construction work, at or adjacent to the Site, performed by the Port, other contractors, or utilities.

Construction Work at or adjacent to the Site includes, but is not necessarily limited to the following:

1. Construction Package No. 2: RFID Reader
2. Construction Package No. 3: ATMS (Construction)
3. Construction Package No. 4: ATMS (Integration)
4. Construction Package No. 5: Basic GoPort Application
5. Construction Package No. 6: Smart Parking System

- C. Other Activities: The activities described below are anticipated to be in progress by others on or adjacent to the Site before and during the Work under this Contract. The Contractor must coordinate the Work fully and must coordinate shared access fully with others performing these other activities and other work.

1. 7th Street Grade Separation Project East
2. 7th Street Grade Separation Project West

1.06 CONSTRUCTION AND DEMOLITION DEBRIS WASTE REDUCTION

In accordance with the Port of Oakland Resolution No. 01197, included as Attachment 1 to Document 00455, *Construction and Demolition Debris Waste Reduction Requirements*, at least 50% of construction and demolition debris resulting from the project must be diverted from landfill. The City of Oakland has construction and demolition debris waste recycling goals of 65% of all construction debris, and 100% of all asphalt and concrete waste. To meet these goals, the Contractor must complete and submit the City of Oakland recycling forms as specified below, and must satisfy any waste reduction requirements established by the City of Oakland pursuant to the building permit.

- A. The Contractor must complete the Construction and Demolition Debris Waste Reduction and Recycling Plan form (WRRP form), included in the Project Manual as Attachment 2 to Document 00455, and submit it with the Bid, in accordance with the provisions of Document 00200, *Instructions to Bidders*.
- B. The Construction and Demolition Debris Material Tracking Sheet and Construction and Demolition Debris Recycling Planning Sheet, included in the Project Manual as Attachments 3A and 3B to Document 00455, are provided for Contractor's convenience. Use of these sheets is optional.

- C. At the conclusion of the Project and prior to final inspection by the Port, the Contractor must, in accordance with the provisions of Resolution 01197, Section 7(a), complete the Construction and Demolition Debris Recycling Summary Report form (SR), included in the Project Manual as Attachment 4 to Document 00455, and submit said form to:

Port of Oakland
Permit Coordinator
530 Water Street, 2nd Floor
Oakland, CA 94607

1.07 SPECIAL ENVIRONMENTAL REQUIREMENTS

Refer to Section 16.8, *Environmental Controls* of Document 00700, and Section 01340, *Safety and Environmental Submittals*.

- A. The Contractor must complete all submittals as required by Section 01340, *Safety and Environmental Submittals*, and must not commence Work without approval by the Port. The Contractor must comply fully with the requirements of such approved submittals and all other requirements of the Contract Documents that apply to such activities.
- B. The Work **may** require the Contractor to remove, handle, transport and dispose of contaminated and hazardous substances.

1.08 SECURITY AND SAFETY

Refer to Section 16.2, *Protection of Work, Persons, and Property* and Section 16.3, *Responsibility for Safety and Health* of Document 00700, Document 00831, *Construction Safety Standard Manual*, Section 01340, *Safety and Environmental Submittals*, and Section 01343, *Safety Program and Safety Representative Requirements*.

- A. The Contractor will be responsible for security of the Work and of equipment and materials at the Site.
- B. The Contractor must, at all times, exercise control over any persons or vehicles, other than from regulating agencies, visiting the work site of its activities.
- C. The Contractor shall coordinate access to and from 651 Maritime Street a minimum of 21 calendar days in advance of construction activities with the Port Security Officer (PSO) and the Engineer

1.09 SCHEDULES

- A. The Contractor must follow the requirements of Section 01320, *Construction Schedules and Reports*.

1.10 JOBSITE ADMINISTRATION

The Contractor must adequately and continuously administer the Work at the Site in accordance with Section 01310, *Jobsite Administration*.

- A. Contractor's Field Office: Notwithstanding the requirements of Section 10.2, Contractor's Office at the Work Site, Document 00700, for this Project the Contractor is not required to maintain an office at the Site, but must keep and maintain all documents necessary to construct the project at the Site or in a work vehicle adjacent to the Site and immediately accessible.
- B. Not having a designated office at the Site does not relieve the Contractor of posting signs and information as required by regulatory agencies, Section 01310, *Jobsite Administration*, and other Documents and Sections included in the Contract Documents.

1.11 CONTRACTOR AND ENGINEER JOINT SITE INSPECTION PRIOR TO WORK

Prior to commencement of Work, the Contractor and the Port must jointly survey the area adjacent to the Project area making permanent note and record of such existing damage at or adjacent to the Site. This record will serve as a basis for determination of subsequent damage to structures, conditions or other existing improvements due to the Contractor's operations. All parties making the survey must sign the official record of existing damage. The Contractor must report cracks, sags, or damage of any nature to the adjacent Project area, not noted in the original survey but subsequently noted, immediately to the Engineer.

1.12 PERMITS

All Contract Work must conform strictly to all permits, authorizations and requirements. Refer to Section 13.1, *Laws and Regulations* and Section 13.2, *Permits and Taxes*, of Document 00700, *General Conditions*, Section 01410, *Regulatory Requirements*, and Section 01411, *Regulatory Requirements for Hazardous Materials*.

- A. The Port will make available on-line copies of applicable permits, authorizations and requirements, including mitigations adopted by the Board of Port Commissioners, that have been issued prior to the time of the Bid.
- B. The Port will provide to the Contractor copies of permits, authorizations and requirements relevant to this Contract that have been issued to the Port by the regulatory agencies or that have been adopted by the Board of Port Commissioners.
- C. The Contractor is responsible for coordinating and cooperating with the Port to fulfill the terms of all applicable permits, authorizations, and requirements, including those issued after award of the Contract.
- D. The Contractor is responsible for the costs and results of all delays and fines resulting from the Contractor's failure to comply with the permits, authorizations and requirements.
- E. The Port has applied to the Building Services Department of the City of Oakland for building permits for the proposed construction and demolition Work, and has applied for trade permits required for plan check. The Contractor must obtain said permits, and any other required permits that have not been applied for by the Port, and must pay all remaining fees due. The Contractor must submit copies of all permits to the Engineer prior to commencing Work. The Contractor must provide any required submittals that may be necessary for the City to complete

plan review. The Port will reimburse all applicable permit fees to the Contractor as per Paragraph 13.2.1 of Document 00700.

- F. As per Subsection 9.2.2 of Document 00700, the Contractor has full responsibility for arranging and obtaining inspections, tests, or approvals from permitting bodies as required, and furnishing the Port with the with the required certificates of inspection or approval.
- G. Permits applying to the Work will not limit or restrict the obligation of the Contractor in the performance of the Work to comply with any and all other permits that are described in the Contract Documents or that apply to the performance of the Work.

1.13 LINES AND LEVELS

- A. Not Used.

1.14 SUBMITTALS

The Contractor must provide all submittals for the Port's review in accordance with Section 01330, *Submittals*. The required submittals for this project are generally, but not necessarily completely, compiled in Section 01331, *List of Submittals*.

1.15 TRAFFIC CONTROL

- A. Not Used.

1.16 PROTECTION OF EXISTING STRUCTURES AND UTILITIES

- A. Not Used.

1.17 PROJECT MEETINGS

- A. The Contractor must attend weekly Progress Meetings as described in Section 01315, *Project Meetings*. The Port or the Engineer may also schedule daily meetings at the Engineer's prerogative and as required by the nature of the Work.
- B. In addition to the meetings listed in Section 01315, the Specifications may also include other required meetings. For this project, those meetings include:

Specification Section and Article	Section Title	Meeting Title
024119 – 1.5	Selective Demolition	Pre-Demolition Conference
081216 – 1.3	Aluminum Doors and Frames	Preinstallation Conference
081416 – 1.3	Flush Wood Doors	Preinstallation Conference

Specification Section and Article	Section Title	Meeting Title
095113 – 1.3	Acoustical Panel Ceilings	Preinstallation Conference
096813 – 1.2	Tile Carpeting	Preinstallation Conference
125100 – 1.6	Office Furniture	Preinstallation Meeting

- C. Prior to mobilization, the Contractor and the Engineer must hold a Site Mobilization Meeting at the Project Site. Topics may include:
1. Site access.
 2. Materials and equipment storage areas.
 4. The Contractor’s use of existing facilities.
 5. Coordination with Port tenants, Port Staff, and other contractors.
 6. Boundaries of Work areas.

1.18 CONSTRUCTION-RELATED UTILITY SERVICE COORDINATION

- A. If prosecution of the Work requires utility services for the Contractor’s use during construction, the Contractor must verify and establish these construction utility services from the appropriate private or municipal utility companies.
- B. The Contractor is solely responsible for making and scheduling all construction utility arrangements. The Port makes no guarantee as to the availability or the cost of such utilities.
- C. The Contractor is solely responsible for coordinating all necessary work to establish construction utility services.
1. To prevent any potential work delays, the Contractor must notify and coordinate with the utility companies, as necessary and as soon as possible.
 2. The Contractor will be responsible for making all payments as required by the utility companies for construction utility services. Any delays to the Work caused by the Contractor not making timely payments to a utility company will be the Contractor’s responsibility.
- D. If the Contractor desires to use existing Port utilities to execute the Work, the Contractor must arrange, through the Engineer, to set up separate metering and necessary utility supply equipment. The Contractor is responsible for all metering and supply equipment costs, including installation and removal.

1. Prior to requesting use of Port utilities, the Contractor must first determine whether the use of utility services from standard utility providers is feasible. Only if all other utility services are determined to not be feasible, may the Contractor request the use of Port utilities. During the bid phase, questions pertaining to Port utilities should be addressed to the technical contact person listed in Document 00100, *Invitation to Bid*, of the Project Manual.
 2. For other utilities, the Contractor must reimburse the Port, on a monthly basis, for the metered utility usage, at the Port's rate.
- E. The Contractor must coordinate with and pay utility companies for all work needed to disconnect, cancel, or remove utility services after completion or during suspension or resumption of the Work.

1.19 CONSTRUCTION-RELATED UTILITY SHUT DOWN

- A. The Contractor must notify the Engineer in writing at least ten (10) business days in advance of any work-required utility shut downs including, but not limited to, those related to water, gas, electrical, fire alarm, and security systems. The prior written notice must include a schedule showing the work sequence, time required, and crew requirements.
- B. After written notice, and between five (5) and ten (10) business days in advance of the shutdown, the Contractor and Port must meet to discuss the shutdown as per the requirements of Section 01315, *Project Meetings*.
- C. If any portion of the above utility shut down provision conflicts with the utility shut down provisions incorporated into the Technical Specifications included in the Project Manual, the utility shut down provisions in the Technical Specifications will take precedence.
- D. The Contractor must ensure that all necessary equipment and personnel required to perform the Contractor's role in the shutdown are at the Site at least one hour prior to the shutdown.

1.20 PORT OCCUPANCY PRIOR TO ACCEPTANCE

- A. The Contractor must allow the Port to take possession of and use any completed or partially completed portion of the Work as soon as the Port's possession and use is possible without interference to any remaining Work.
- B. The Contractor will not be held responsible for damage to the occupied or used portions of the Work resulting from the Port's occupancy.
- C. The Contractor must make available, in areas occupied or used by the Port or Port tenants, on a 24-hour day and 7-day week basis if required, any utility services, heating, ventilation, and air conditioning.
 1. The Contractor must operate and maintain said equipment.
 2. The Contractor must make, for the Port's review and approval, an itemized list of each piece of equipment so operated with the date operation

commences. This itemized list will be the basis for commencement of warranty period for equipment.

3. The Port will pay for the utility costs from the Port's occupancy during construction.
- D. Possession or use by the Port of Work or any part thereof as contemplated by this Article must not in any case be construed as constituting acceptance of Work or any part thereof. Such use will neither relieve the Contractor of any responsibilities under the Contract Documents, nor act as waiver by the Port of any of the conditions thereof.
- E. Use or occupancy by the Port prior to Final Acceptance of Work does not relieve the Contractor of its responsibility to maintain insurance and bonds required under the Contract Documents until the entire Work is completed and accepted by the Port.
- F. Prior to date of the Port's Final Acceptance of the Work, the Contractor must make all necessary repairs or renewals in the Work or those parts thereof so used, not due to ordinary wear and tear, but due to defective materials or workmanship or to the operations of Contractor, as required in Document 00700, *General Conditions*, Paragraph 9.3, *Correction of Defective Work*.
- G. Refer to Subsection 9.3.4, of Document 00700 for allowable modifications to the correction period start date for portions of the Work that the Port has taken possession or prior to Final Acceptance.

1.21 SITE SANITATION AND CLEANUP

Refer to Document 00700, Section 16.1, *Use of Site/Sanitary Rules*, in particular Subsections 16.1.1 and 16.1.3, and Section 16.2, *Protection of Work, Persons, and Property*.

The Contractor must:

- A. Maintain the work site in a clean and orderly condition during the Contract.
- B. Legally remove and dispose of spoils and debris resulting from the Work.
- C. As per Subsection 16.2.1 of Document 00700, the Contractor must abate, on a daily basis if necessary, any vandalism at the Site.
- D. Ensure that all materials and equipment are properly secured and the Site is left in a clean and orderly condition at the end of each work day and whenever the Contractor leaves the Site.
- E. Provide all necessary labor and equipment to fully collect, contain and legally dispose of all solid wastes generated by the Work of this contract.

1.22 PROJECT COMPLETION, CLOSEOUT, AND WARRANTIES

For Substantial Completion, Final Completion, Contract Closeout, and Warranty requirements, refer to Section 9.3, *Correction of Defective Work* of Document 00700, Section 01770, *Contract Closeout*, and Section 01780, *Project Record Documents*.

- A. As per Subsection 9.3.3 of Document 00700, the minimum correction period for all Work is one (1) year after the date of Final Acceptance. Refer also to Subsection 9.3.4 of Document 00700 and Article 1.20 F of this Section.
- B. As per the Technical Specifications, specific materials, equipment, or installations may have special warranties that exceed the terms of those stated in Section 9.3 of Document 00700. Those special warranties include, but are not necessarily limited to the following:

Warranty Title	Specification Section and Article	Section Title
Special Installer Warranty (2-Yr, post-substantial completion)	079219 – 1.5	Acoustical Joint Sealants
Special Manufacturer's Warranty (4-yr, post-substantial completion)	079219 – 1.5	Acoustical Joint Sealants
Special Manufacturer Warranty	081416 – 1.9	Flush Wood Doors
Special Manufacturer Warranty (10-yr, post-substantial completion)	096813 – 1.7	Tile Carpeting
Lifetime Manufacturer's Warranty	125100 – 1.10	Office Furniture
Contractor Warranty	260050 – 1.16	Electrical General Requirements
Manufacturer's Warranty (30-yrs, post-installation)	260519 – 1.5	Low-Voltage Electrical Power Conductors and Cables
Low Voltage Transformer Warranty	262200 – 1.5	Low Voltage Transformer (120V-600V)

Warranty Title	Specification Section and Article	Section Title
Disconnect Switch Warranty (3-yr)	262300 – 1.3	Disconnect Switch
UPS Module	263310 – 1.7	Battery Backup System
UPS Battery	263310 – 1.7	Battery Backup System
Fluorescent (Electronic), 3-Year	265000 – 2.3	Lighting
LED, 5-Year	265000 – 2.4	Lighting
Luminaire Warranty	265119 – 1.5	LED Interior Lighting
Luminaire Warranty	265213 – 1.6	Emergency and Exit Lighting
Emergency Lighting Batteries	265213 – 1.6	Emergency and Exit Lighting
Manufacturer's Warranty (3-yr)	271310 – 1.6	Fiber Optic Cable and Equipment
Manufacturer's Warranty (3-yr)	272100 – 1.7	Data Communications Network Equipment
Operator Workstation PCOIP Warranty	272200 – 1.6	Data Communications Hardware
Blade PC Warranty	272200 – 1.6	Data Communications Hardware
Blade PC Chassis Warranty	272200 – 1.6	Data Communications Hardware
Zero Client Warranty	272200 – 1.6	Data Communications Hardware
Digital Fiber Transceiver Warranty	272200 – 1.6	Data Communications Hardware

Warranty Title	Specification Section and Article	Section Title
Workstation Peripherals Warranty	272200 – 1.6	Data Communications Hardware
Integrated Control System Hardware Warranty	274116 – 1.9	Integrated Audio-Visual Equipment and Systems
Large Format Video Display Wall Warranty	274116 – 1.9	Integrated Audio-Visual Equipment and Systems
LED Flat Panel Display Warranty	274116 – 1.9	Integrated Audio-Visual Equipment and Systems
Interactive Digital Whiteboard Warranty	274116 – 1.9	Integrated Audio-Visual Equipment and Systems
Laptop Computer Systems Warranty	274116 – 1.9	Integrated Audio-Visual Equipment and Systems
Manufacturer's Warranty	284600 - 1.9	Fire Detection and Alarm

1.23 PROJECT ADDRESS

For permitting and other purposes, the address associated with this project is:

Port of Oakland
 Harbor Facilities Complex
 651 Maritime Street
 Oakland, CA 94607

1.24 COMPENSATION ADJUSTMENTS FOR ASPHALT PRICE INDEX FLUCTUATION

A. Not Used.

PART 2 - PRODUCTS

2.01 CONTRACTOR-FURNISHED PRODUCTS

Unless otherwise stated, as per Subsection 9.1.1 of Document 00700, Contractor-supplied manufactured products must be new, and the Contractor must be able to produce an original bill of sale for any product so to provide proof that the product is authentic and new, and other proof to prove that the product is not re-conditioned for sale as new.

PART 3 - EXECUTION

Not applicable to this section.

END OF SECTION