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1. SCOPE

1.1 This specification will describe the requirements for maintenance parts and assemblies for existing track signal and interlocking equipment and cab signal equipment offered by Alstom. The various Alstom brand maintenance parts and assemblies are required to support ongoing track construction or track maintenance operations at the Chicago Transit Authority (CTA).

2. GENERAL INFORMATION

- 2.1 DEFINITIONS N/A
- 2.2 ACRONYMS
- 2.2.1 CTA: Chicago Transit Authority
- 2.2.2 OEM: Original Equipment Manufacturer
- 2.3 APPLICABLE INFORMATION
- 2.3.1 This specification is intended to be descriptive, not restrictive, and is solely for the purpose of indicating the parts that would meet the approval of the CTA.
- 2.3.2 The version of a standard, code, statute, or guideline referenced herein that is current on the date of release applies.
- 2.3.3 The Contract Document will provide information for contacting the appropriate CTA contact personnel.
- 2.3.4 Sub-sections that are "Not Applicable" to this specification are indicated with "N/A."

3. DELIVERABLES

3.1 PRE-AWARD

- 3.1.1 The potential Contractor must provide the following items with its bid or within five (5) business days of CTA's request:
 - a. Documentation: Contractor's experience furnishing and delivering the maintenance parts and assemblies detailed in this specification (see paragraph 4.2.1).
 - b. Documentation: Contractor's references (see paragraph 4.2.2)



3.2 POST-AWARD

- 3.2.1 The Contractor must provide the following items after award of Contract or within five (5) business days of CTA's request:
 - a. Product Data
 - b. Specifications
- 3.2.2 Upon award of a Contract, the maintenance parts and assemblies must be identical to the item that was approved by the CTA. Any exceptions must be submitted in writing and obtain approval by the CTA Manager or designee.

4. CHICAGO TRANSIT AUTHORITY CONTRACT REQUIREMENTS

4.1 QUALITY CONTROL AND ASSURANCE

4.1.1 The Contractor's QMS must state the titles/positions of the individuals or persons in charge of correcting maintenance parts and assemblies.

4.2 CONTRACTOR REQUIREMENTS

- 4.2.1 The Contractor must be a professional business entity with at least five (5) years' experience furnishing and delivering maintenance parts and assemblies specified in this specification. The CTA requires documentation meeting the requirements of this specification with the bid response package, or within five (5) business days of the CTA request.
- 4.2.2 The Contractor must furnish in the Contractor's bid response package a list of three (3) references, including the name of the company, contact name and phone number, maintenance parts and assemblies have been provided within the last two (2) years. The CTA requires documentation meeting the requirements of this specification with the bid response package, or within five (5) business days of CTA request.

4.3 DETAILED REQUIREMENTS

4.3.1 Maintenance parts and assemblies furnished must be new, genuine Alstom brand original equipment manufacturer (OEM) parts. Maintenance parts and assemblies part number(s) required, along with quantity, will be listed in the Contract Document or in a Release Notice issued against a specific contract.

4.4 PERFORMANCE REQUIREMENTS N/A



4.5 SAFETY REQUIREMENTS N/A

4.6 WARRANTY INFORMATION

- 4.6.1 The maintenance parts and assemblies must carry a Manufacturer's warranty to be free from defects in material and workmanship for the standard warranty period.
- 4.6.2 The Contractor agrees to promptly correct by repair or replacement any defect or failure of compliance that may develop within the standard warranty period.

4.7 <u>DELIVERY, STORAGE, HANDLING</u>

- 4.7.1 Each shipment of maintenance parts and assemblies furnished by the Contractor to the CTA under this specification must include a complete packing list. Each packing list provided must include, but not necessarily be limited to, the following information:
 - a. Description of Product(s).
 - b. Quantity.
 - c. Manufacturer's Name & Part Number.
 - d. CTA Item Number (If applicable).
 - e. CTA Purchase Order Number (If applicable).
 - f. CTA Release Number (If applicable).
- 4.7.2 Failure by the Contractor to furnish a complete packing list for a given product(s) may result in rejection of shipment and/or delay in payment.
- 4.7.3 All maintenance parts and assemblies furnished by the Contractor must be appropriately packaged in a temporary protective covering, box or wrap, prior to shipping to ensure protection from damage during shipping, handling, and storage operations. When applicable, product(s) must be placed atop a pallet or pallets made of wood or polymer material.
- 4.7.4 All invoices must be fully itemized.

4.8 APPROVED AND NON-APPROVED ITEM INFORMATION

4.8.1 The Contractor must only furnish and deliver CTA approved items under the terms of a given Contract. Should a potential Contractor wish to offer for CTA consideration an alternate item not currently approved, the potential Contractor may coordinate the delivery of a sample to be tested with the Procurement Administrator or Buyer. The CTA's User-Group approval will be final.



4.8.2 The time required for reviewing and/or testing each item offered will vary and depend on the applicable procedures. Approval of an item does not guarantee an order under a currently proposed or future Contract.

4.9 ADDITIONAL INFORMATION FOR POTENTIAL CONTRACTORS

4.9.1 Potential Contractors requiring any additional information must contact the CTA Procurement Administrator or Buyer listed in the Contract Documents. Potential Contractors requiring additional information from a person or persons potentially listed in the Special Conditions section of the Contract Documents must route their request through the Procurement Administrator or Buyer. Potential Contractors who contact any CTA personnel other than the Procurement Administrator or Buyer during the open bidding period will be in violation of the provisions set forth in the Contract Documents.

5. CHICAGO TRANSIT AUTHORITY CONTRACT WORK INSTRUCTIONS N/A

- 5.1 <u>INSTALLATION</u> N/A
- 5.2 TESTING AND COMMISSIONING N/A
- 5.3 FINAL INSPECTION N/A
- 5.4 FINAL ACCEPTANCE N/A
- 5.5 DEMOLITION, STORAGE, AND REMOVAL N/A
- 6. APPENDIX N/A

DISTRIBUTION LIST:

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