

ROAD COMMISSION FOR OAKLAND COUNTY

SPECIAL PROVISION
FOR
TRAFFIC SIGNAL INSPECTION

RCOC/TOC

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RCOC20SP818A

ORG:05-07-21

REV: 03-01-25

a. Description

This work consists of inspection of electrical construction and/or relocation of traffic signal facilities.

b. Materials

None.

c. Construction

The Road Commission for Oakland County (RCOC) will inspect the installation of all traffic signal equipment. The Contractor will notify RCOC when work is going to be performed. The Contractor must provide three (3) working days' notice (excluding Saturday, Sunday, and Holidays) to RCOC, Signal Systems Division, telephone (248) 858-7250, for the inspection to be performed.

1. Materials Inspection Request

The Contractor is required to schedule inspection by completing an online inspection request form, which is located at

<https://www.rcocweb.org/FormCenter/Traffic-Safety-17/SignStriping-Inspection-Request-Form-76>

Material Inspection:

<https://www.rcocweb.org/FormCenter/Construction-16/Materials-Inspection-Request-73>

Refer to RCOC Special Provision for Division I - General Provisions for additional information.

Work performed without inspection by RCOC, will be rejected and not approved for payment. Rejected work shall be removed and replaced at the sole expense of the Contractor and will not be grounds for an extension of time.

The Contractor will furnish RCOC with the traffic signal controllers and cabinets and all traffic signal timing devices so they can perform final adjustments, set signal timings and bench test the equipment.

Within 10 days of Award, the prime contractor and signal subcontractor shall attend a meeting with the Road Commission for Oakland County (RCOC) Traffic Operations Center. At this meeting, the contractor shall supply the equipment procurement schedule for the traffic signal controller cabinet and internal parts to be delivered to RCOC. Coordinate the meeting with RCOC/TOC Mr. Steve Wheeler (248) 858-7250.

After RCOC has received all equipment, the Contractor must contact the Signal Operations Engineer in the Signal Systems Division at (248) 858-7250, to schedule adjustments, timings, and testing a minimum of three (3) weeks in advance of the required date. Delays resulting from adjustments, timings, and testing shall not be grounds for an extension of time or additional costs.

When the necessary adjustments, timings, and testing have been completed, the contractor must pick up the cabinets and controllers. The Contractor must provide a minimum of seven (7) calendar days' notice prior to picking up cabinets and controllers from RCOC District 8, 2420 Pontiac Lake Rd, Waterford, MI. Coordinate logistics of pick-up with RCOC: Mr. Steve Wheeler (248) 858-7250.

Mast arm inspection is required. The Contractor must contact the Signal Operations Engineer in the Signal Systems Division at (248) 858-7250, to schedule inspection with the RCOC Consultant a minimum of four (4) weeks in advance of the required inspection date. The Contractor must provide the mast arm supplier and manufacturing location.

When a traffic signal installation is completed in accordance with the plans and specifications, the Road Commission's traffic signal inspector will energize the traffic signal equipment.

d. Measurement and Payment

The above items of work will not be paid for separately and are considered included in the contract unit price for other items of work.