

CGS COMPANIES®

499 Col. Eileen Collins Blvd. Syracuse, NY 13212 p: (315) 455-2000 www.cscos.com

# Addendum #2

Port of Oswego Authority Electric Railcar Mover NYSDOT PIN 3935.89.301 Contract #DR39098

Issued March 26, 2025

#### **Addendum Includes:**

- 1. Answers to Bidders Questions
- 2. RFP Document Update Bid Due Date Extended One (1) Week

Sealed bids will be received up until the hour of four two (4:002:00) PM (EST) on

Thursday, April 310, 2025 at the Port of Oswego Authority office.

Port of Oswego Authority c/o Mr. Pat McMahon Supervisor of Development & Maintenance 1 East Second Street Oswego, NY 13126

Bidders must submit the full bid package, sealed and delivered by mail, currier, in-person, etc. to be considered. No electronic or partial submittals will be considered.

## 1.0 BIDDERS QUESTIONS

Q1: What is the maximum permissible axle load?

A1: Loading is Cooper E80 which corresponds to an 80 kip (80,000 pound) axle load.

**Q2:** Do you need a road-rail shunter or only rail-bounded shunter (it should be noted that a road-rail shunter does not have such towing capacity)?

**A2:** The Ports preference is to have a machine that would be a road-rail shunter which provides a greater degree of flexibility with their operations however, you may propose a rail-bound shunter as an alternative for the Port's consideration if you like.

**Q3:** In order to determine the required battery capacity, please let me know if you have any data about the expected operation time, daily mileage, or the required power that you would consume in kWh before you need to recharge the shunter.

**A3:** The Railcar Mover will need to be available for continuous operation during a normal shift period which is approximately 8 hours, 5 days a week.

**Q4:** Please let me know if an integrated charger is a mandatory requirement or confirm if we can offer you a stationary charger.

**A4:** An integrated charger is preferred but not mandatory.

**Q5:** What is your desired delivery time? Please advise if there is any deadline for delivery or we can offer our best possible delivery time.

**A5:** The Port would like to take delivery by December 8, 2025, however, does realize that there are several factors that will play into what the actual delivery date can be. Please include your best estimate of the delivery date with your proposal.

**Q6:** Spec 1.1- The max speed of our Railcar Mover is 9.3 mph, is this acceptable? Is there a reason that it needs to go 10 mph on the rail?

**A6:** 10 mph was selected as a round number to use as a basis. A maximum speed within 2 to 3 mph of 10 mph is acceptable.

**Q7:** Spec 3.1 – Grade A-36 does not provide enough clarity as there are several factors and specifications that could apply. Can you provide more specific ASTM or similar standards?

**A7:** The frame (foundation) of the machine should be fabricated using an ASTM recognized structural grade steel appropriate for the application. Grade A-36 was identified as the basis as it is generally readily available and often meets specifications of several other grades available.

**Q8:** Spec 7.1 – Our Railcar Mover uses rail wheels that measure 15.75" that perform reliably. Is there a specific reason they need to 16" if the 0.25' smaller rail wheel performs equally?

**A8:** A 16" wheel diameter was selected as a round number to use as a basis. Rails wheels having a slightly smaller diameter of an inch or two are acceptable provided they are readily available if replacements are needed.

**Q9:** Spec 13.3 – The TTPL batteries supplied do not ever need water to be added so there will be no watering system. Is it OK not to supply it if it is not needed and cannot be used?

A9: If a watering system is not necessary, it is OK to exclude it.

**Q10:** Spec 13.5.3 – Our Railcar Mover has one (1) 50' cable attached to the unit that, when plugged into its power source, supplies power to all four (4) on board battery chargers. There is no need for a second chord. Is it acceptable to supply one (1) chord if it fully supplies the needed power to charge the batteries?

**A10:** The purpose of providing a second charging chord was to either have a spare, or a charging chord to leave at a second charging station. If the charging chord is integrated onboard the Railcar Mover so only one (1) charging chord will be provided, please indicate this in the "Notes" column of the Specification.

#### 2.0 RFP DOCUMENT UPDATES

The due date for submission of proposals will be extended by one week to Thursday, April 10<sup>th</sup>, 2025. Please note that proposals will be due at the Port's Office by 2:00 PM (EST).

# 2.1 Invite for Virtual Bid Opening

Bids will be publicly opened at the Port of Oswego Authority's office at 1 East Second Street, Oswego, NY 13126 on Thursday, April 10, 2025 at 2:00 PM (EST). For those who cannot attend in person, a link is provided below to attend virtually.

# Join the meeting now

Meeting ID: 278 852 710 525

Passcode: Fg2d6W2p

### Dial in by phone

<u>+1 315-362-1564,,888220812#</u> United States, Syracuse (800) 482-0187,,888220812# United States (Toll-free)

Find a local number

Phone conference ID: 888 220 812#