



QUESTIONS & RESPONSES #02

ITB TITLE **104273 | Zero Emission Terminal Yard Truck and Charging Unit**
CONTACT **ALEX COMPTON, PROCUREMENT**
EMAIL procurement@portoftacoma.com
PHONE NUMBER **253-888-4741**
SUBMITTAL DUE DATE **Wed, 7/17/2024 - 02:00PM**
Q&A ISSUE DATE **Mon, 6/3/2024 - 9:00AM**

| PROPOSER QUESTIONS | PORt RESPONSES | ITB SECTION |
|---|--|---------------------|
| Can you please provide additional charging unit specs? A 480v input could be anything from 22kW to 600kW so we want to be sure we're meeting all requirements and submitting the best charger for your needs. | 480V input with 180kw max | SPECIFICATION SHEET |
| Bid spec specifies a 6x2 drive configuration - need clarification. Typical industry term for a tandem rear axle machine is a 6x4 - this would have 1 steer axle and 2 drive axles (tandem rear axles). A 4x2 machine (common port spec) is 1 steer axle and 1 drive axle. To my knowledge no manufacturer offers a 6x4 electric terminal tractor - and 6x2 is not a term we are accustomed to seeing. Need to confirm that you are wanting 1 steer axle and 1 drive axle - also known as a 4x2. | Yes one steer and one drive axel with dual rear tires. We typically list it this way to meaning 6 wheels, 2 wheel drive. | SPECIFICATION SHEET |
| Spec lists a minimum GCWR (combined weight rating, truck + load) of 81,000 lbs AND calls for a minimum tow capacity of 80 metric tons (176,000 lbs). If you want to tow 176,000 lbs and the truck weighs approximately 20,000 lbs then you require a GCWR of 196,000 lbs - please confirm . The GCWR limit of an Ottawa T2EV is 195,000 GCWR - is that sufficient? | The 195,000 GCWR is acceptable for the bid. | SPECIFICATION SHEET |
| Can you provide application information in terms of desired hour of use per day? 1 shift, 2 shifts, etc. | Typically will only run a few hrs a day. Could be required to run an 8hr shift occasionally. | SPECIFICATION SHEET |