

Project Name	<b>Runway Sweeper</b>
Project Number	<b>186052</b>
Date Issued	<b>2023-12-05</b>
Addendum Date	<b>2024-1-12</b>

This Addendum is issued prior to the Request for Tender Closing Date, in accordance with the Request for Tender Documents and shall be considered an integral part of the Tender Documents, read together with the Specifications and all subsequent Addenda.

## **TO ALL BIDDERS**

### **“Tender Specifications”**

#### **1.0, General**

**Specification:** The unit shall be equipped with a minimum 14 ft (4.23m) wide horizontal rotating broom, a minimum 360 hp engine, and an air Sweeper of minimum 23,500 cu. ft./min output.

**Requested for Change:** The unit shall be equipped with a minimum 14 ft (4.23m) wide horizontal rotating broom, a minimum **248** hp engine, and an air Sweeper of minimum **20,000** cu. ft./min output.

**Result: ACCEPTED**

#### **8.0, Performance**

**Specification:** The minimum broom speed must be between 0 and 900 RPM

**Requested for Change:** The minimum broom speed must be between **0 and 500** RPM.

**Result: ACCEPTED**

#### **8.0, Performance**

**Specification:** To maximize lifetime of bristles/brushes, broom pattern must adjust based on pressure on the bristles/brushes and not based on time used.

**Requested for Change:** To maximize lifetime of bristles/brushes, broom pattern must adjust based on pressure on the bristles/brushes and or based on time and **position** used.

**Result: ACCEPTED**

### 11.0, Engine

**Specification:** The engine must have a minimum of 360 HP (268 KW) continuous rating.

**Requested for Change:** The engine must have a minimum of **300 HP** continuous rating.

**Result: ACCEPTED**

### 11.0, Engine

**Specification:** Provide a thermostatically controlled fan clutch for the cooling system if not "Air to Air".

**Requested for Change:** Provide a thermostatically controlled fan clutch or **hydraulic type suction fan** for the cooling system if not "Air to Air".

**Result: ACCEPTED**

### 11.0, Engine

**Specification:** The minimum continuous engine torque rating to be 850 lb./ft.

**Request for Change:** The minimum continuous engine torque rating to be **700 lb./ft.**

**Result: ACCEPTED**

### 12.0, Fuel Tank

**Specification:** Provide a minimum 500 litre capacity fuel tank.

**Requested for Change:** Provide a minimum **378** litre capacity fuel tank.

**Result: ACCEPTED**

### 16.0, Electrical System

**Specification:** Provide a minimum of three batteries with total 3,000 CCA

**Request for Change:** Provide a minimum of **two** batteries with total **2,000** CCA

**Result: ACCEPTED**

### 16.0, Electrical System

**Specification:** The engine is to be complete with a 12-volt starter.

**Request for Change:** The engine is to be complete with a 12-volt or **24-volt** starter.

**Result: ACCEPTED**

### 20.0, Axles

**Specification:** The axle is to be a heavy-duty type rated for a minimum of 110 percent of the maximum axle weight. The axle bearings must be lubricated with oil bath.

**Request for change:** The axle is to be a heavy-duty type rated for a minimum of 110 percent of the maximum axle weight. The axle bearings must be lubricated with oil bath or **greased**.

**Result: ACCEPTED**

## **“General Instructions to Bidders”**

### **2.0 Submission of Bids:**

**Specification:** Bids shall be submitted on the forms provided and enclosed in a sealed envelope, addressed to the City of Quesnel and clearly marked “Runway Sweeper Tender”.

**Request for Change:** Bids shall be submitted on the forms provided and enclosed in a sealed envelope, addressed to the City of Quesnel and clearly marked “Runway Sweeper Tender”, ***or by email to [Tgrant@quesnel.ca](mailto:Tgrant@quesnel.ca).***

**Result: ACCEPTED**