

SOLICITATION ADDENDUM

Date: November 2, 2021

Subject: **Highway Support Vehicles**

Solicitation Number: 6100054139

Due Date/Time: 11/08/2021 @ 14:00:00

Addendum Number: 2

To All Suppliers:

The Commonwealth of Pennsylvania defines a solicitation "Addendum" as an addition to or amendment of the original terms, conditions, specifications, or instructions of a procurement solicitation (e.g., Invitation for Bids or Request for Proposals).

List any and all changes:

Question 1: SPEC-059625 PAINT STRIPER 10-5-21 PDF PAGE 17, Shelter.

Based on previous builds and past changes to builds, there were special order windows

installed in the shelters. Will those types of windows be required for this build?

Answer 1: Yes, approximately 33 inch wide and 54 inch tall vertical mounted sliding windows shall

be installed Ref EQN-370

Question 2: SPEC-059625 PAINT STRIPER 10-5-21 PDF PAGE 19, Fire extinguishers.

Based on previous builds and past changes to builds, M-B Companies, Inc. wants to

ensure there will not be a fire suppression system required.

Answer 2: No, fire suppression is Not required in this specification.

Question 3: SPEC-059625 PAINT STRIPER 10-5-21 PDF PAGE 20, No carriage lasers listed.

M-B Companies, Inc. wants to be sure the DOT doesn't want carriage mounted lasers

included on the striper.

Answer 3: No carriage mounted lasers are required.

Question 4: From recent order. Are these supposed to be figured in?

1. Glass beads guns, Kamber HO90 hoses be changed from ¾ inch to 1 inch

Answer 4: Yes, 1 inch hoses shall be included Page 27 under item 16

Question 5: From recent order. Are these supposed to be figured in?

2. Glass bead guns, Kamber HO90nozzles be changed from size #8 to size #10

Answer 5: Yes glass bead guns tips shall be #10 page 27 under item 16

Question 6: From recent order. Are these supposed to be figured in?

3. Line paint guns Kamber 50A tips be changed from 461 to 163661 tips

Answer 6: Yes, for 6 inch guns page 25 under item 12

Question 7: From recent order. Are these supposed to be figured in?

4. The Schmidt air dryer be included in the air system prior to all pumps, spray and

glass bead equipment



Answer 7: Yes, The Schmidt air dryer is in the new specifications page 26 under item 15

Question 8: From recent order. Are these supposed to be figured in?

5. The paint carriage design be improved for strength/durability or placement of paint/glass guns be altered for weight distribution. Carriage shall still retain a centered single axle mount with dual tire/wheel

Yes, page 28 & 29 item 18

Question 9: From recent order. Are these supposed to be figured in?

6. Upgrade the four (4) carriage wheels to heavy duty wheel bearings

Answer 9: Yes page 29 item 18

Answer 8:

Question 10: From recent order. Are these supposed to be figured in?

7. Dual air cylinder be implemented to lift the carriages.

Answer 10: Yes page 28 item 18

Question 11: From recent order. Are these supposed to be figured in?

8. Air actuator paint pump be fitted with additional moisture removal provisions, and oiler for seal and pump longevity

Answer 11: Yes page 26 under item 15

Question 12: From recent order. Are these supposed to be figured in?

9. Radiator style cooler with fan installed in system in conjunction with air dryer

Answer 12: Yes page 28 under item 17 & page 31 under item 21

Question 13: From recent order. Are these supposed to be figured in?

10. Remove telescoping/tilting steering column and install fully tilting only steering column for the paint carriage steering wheel assembly

Answer 13: Yes page 18 under item 5. The word Telescoping can be deleted.

Question 14: From recent order. Are these supposed to be figured in?

11. Paint recirculation system: install standpipe with elbows to allow paint to top center of paint tanks

Answer 14: Yes page 26 under item 13

Question 15: From recent order. Are these supposed to be figured in?

12. Redesign rear step or add additional step to maintain 21 inch from ground to top of first step on level surface. Sauber MFG CO Safety Swing Step

Answer 15: Yes page 17 under item 3, PENNDOT will accept the addition of the swing step without

redesigning the rear cat walk

Question 16: From recent order. Are these supposed to be figured in?

13. Reroute air lines to upper pump shutoff as to not obstruct the walkway between the ladder to the paint tank manhole opening

Answer 16: Yes for safety lines and hoses shall not obstruct ladders or walkway.

Question 17: From recent order. Are these supposed to be figured in?

14. Remove the fire suppression from the chassis engine and air compressor

Answer 17: Yes fire suppression was removed from the specifications.

Question 18: From recent order. Are these supposed to be figured in?

15. Change rear shelter window design to vertical sliding window



Answer 18: Yes Page 17 under item 5

Question 19: From recent order. Are these supposed to be figured in?

16. Overall height of completed unit not to exceed 10'6" 7,000 LB glass tank may be

reduced to 6,000 LB.

Answer 19: No, this was a special request for one unit at certain District and is Not required for the

current/future specification.

Question 20: From recent order. Are these supposed to be figured in?

17. Install shields on heat exchangers to prevent damage to wiring

Answer 20: Yes page 30 under item 19 and to protect operator from burns.

Question 21: From recent order. Are these supposed to be figured in?

18. Manufacturer and install a rumble strip avoidance double yoke wheel assembly for

the left (driver side) carriage.

Answer 21: This is an option moving forward, and shall be supplied if included on the Purchase order.

Question 22: From recent order. Are these supposed to be figured in?

19. Relocate air pumps to above the deck on the right (passenger side) from the typical

under deck frame mount.

Answer 22: No, this was a 1 time request for a certain district and is not included in the current

specification.

Question 23: Conventional Fuel Truck, Oil Distributor, Paint Supply Truck – request 11 liter, 425HP

1550 Lb. Ft. Torque

Answer 23: PENNDOT will accept the 11 liter engine, providing minimum horsepower and torque

ratings and all other aspects of the specifications are met.

Question 24: Bustin Steps- request factory tread steps be accepted due to unavailability of bustin

material

Answer 24: PENNDOT will accept the OEM's factory's raised punched tread plate due to the

unavailability of the Bustin product, all other aspects of the specifications must be met.

Question 25: Oil Distributors- Do they require a dash mounted hydraulic oil level gauge?

Answer 25: Hydraulic oil gauge mounted in the dash is Not required, OEM standard hydraulic gauge

mounted at the hydraulic tank is acceptable.

Question 26: 270 day delivery is not available

Answer 26: PENNDOT will keep the 270 day delivery, if the timeframe is not able to be met, a 1 time

extension letter will be needed from the OEM.

Question 27: Estimating does need to know if the interior height being requested, is measured from the

electric door motor to floor or from ceiling to floor?

BODY DIMENSIONS:

TRUCK, PONY, 20 FEET BODY, "Inside" length actual cargo area 062300. TRUCK, PONY, 24 FEET BODY, "Inside" length actual cargo area 062700.

96-inch maximum outside width.

90 inch inside width.

12 feet 6-inch maximum body height, mounted.

Inside body height, from bottom of rolled up door to floor, must accommodate a forklift

(89-inch height min.).

Answer 27: The current trucks measure top of floor to bottom of roll up door, with door open 89 inch.

That is the lowest point for the door opening. The bottom panel of the door is slanted and



the remaining part of door and opener are above the 89 inch No part of the door, opener or ceiling can be lower than 89" from the top of the floor.

<u>Type of Solicitation:</u> Electronic Bid (SRM) - Review the Questions section of your solicitation response to ensure you have responded, as required, to any questions relevant to solicitation addenda issued subsequent to the initial advertisement of the solicitation opportunity.

Except as clarified and amended by this Addendum, the terms, conditions, specifications, and instructions of the solicitation and any previous solicitation addenda, remain as originally written.

Respectfully,

Name: Ralph Constance

Title: Commodity Specialist

Phone: 717-703-2931

Email: rconstance@pa.gov