

## Addendum No. 5

The Regional Metropolitan Transit Authority of Omaha d/b/a Metro

## **Bus Wash System**

Specification No. 05-25

Date Issued: May 5, 2025.

To: All Interested Parties

This Addendum forms a part of the Request for Proposals (RFP) dated **May 5, 2025.** The Proposer shall acknowledge receipt of this Addendum on Exhibit "C" *Acknowledgement of Addendum* provided in the RFP.

## Failure to acknowledge receipt may subject the Proposer to disqualification.

This Addendum consists of the following:

Metro's Responses to the Questions. Responses are listed in any order.

Question 1) Who is responsible for cleaning the pit in preparation for the new wash system?

Answer: Metro will have the pits pumped down and sediment removed to a level of two inches at maximum prior to start of the project. If we are able to continue washing throughout portions of the project the vendor will be responsible for pumping as needed.

Question 2) You do not want to be responsible for any contaminated soils, or removal and disposal of such so you may want to deviate from that scope or have it contingent on some type of testing before agreeing to have it included in your scope.

Answer: If current pits are used the Vendor will be responsible for any cleaning, testing, or coatings that may be required.

Question 3) How much power is currently available in pump room for the new wash system(s)?

Answer: Attached are the electrical panel schedules and photos of the electrical panels. (note these are in the control room, not the pump room). The conduit feeding the electrical panel for the wash pumps appears to be compromised where it meets the concrete (see attached photos), running a new overhead conduit may be needed.

3Ø Electrical Panel Schedule													
Project Name: <u>Metro Tra</u>	nsit Fac	cility Sust	taina	bility	/						SERVICE, INC ICE • 402-597-304		
DCE Project No: <u>NE-34-X</u>	009	Date:	11/	19/2	02	4		Feeder:	÷				
Panel: <u>MP6</u> Fed From: <u>SB1</u>									Conduit:				
Voltago	& Pha	60			IN		nting	MLO-o	r–Main Break	ker:			
Voltage & Phase           120/208Y-3Ø         208Y-3Ø         277/480				80Y-3Ø			urface	A.I.C. Rating: <u>14K</u> Panel Rating: <u>600A</u>					
	∆–3Ø		-3Ø		Flush Semi			Sub Fee	ed Lugs	F	Top Fed		
					-		_	Feed-Thru Lugs			Bottom Fed		
Manufacturer: ABB			Re	eliaG	iea	r RE		Senal	Q				
Description		Brk					Brk		Descrip	otion			
				1/43	Α	2/44							
				3/	в	4/							
				45	- C	46 6							
				47	۰ ۸	48				2 <sup>4</sup>			
Bus Wash Panel #2			60	49	~	/50 10/							
Bus Wash Panel #2			-	<u>/51</u>	В	/52 12/							
Bus Wash Panel #2			-	/53 13/	С	54							
Bus Wash Panel #1	5		60	55	A	56							
Bus Wash Panel #1		S. 13.	-	57	в	1 28							
Bus Wash Panel #1			-	17/59	С	18 60							
				19 61	A	20 62							
	-			21/63	в	22 64							
	d l		-	23	6	24/							
			ŝ.	25	1	26/							
				27/	Б	28/							
				/69 29/	С	30/							
				71	1	/72 32/							
				73		74							
				75	В	76							
				77	С	78							
Bus Wash Panel #3			70	/79	A	80							
Bus Wash Panel #3			-	39 81	В	40/82							
Bus Wash Panel #3			-	41/83	c	42/84							

3Ø Electrical Pane				ul	e	ELECTRIC SERVICE, INC
		5				24 HOUR SERVICE • 402-597-304
DCE Project No: <u>NE-34-X009</u> D						_ Feeder:
Panel: <u>ESP1</u> Fed Fr	om: <u>ES</u>	P	_			_ Conduit:
☐ 120/240∆–3Ø ☐240∆–3Ø ☐4	77/480Y- 80Y-3Ø		Flush Semi			A.I.C. Rating: <u>14K</u> Panel Rating: <u>125A</u> Sub Feed Lugs Feed-Thru Lugs Bottom Fed
Manufacturer: ABB Notes:	Model: R	eliaG	iea	r RC	2	Serial:
Description	Brk				Brk	Description
Trasnponder #9		1/43	A		15	Receptacles - At Panel ESP1
Receptacles - East Greyhound Area	15	3 45	В		15	Spare
Receptacles - West Greyhound Area		5 47 7	С	6 48 8	15	Receptacles - South Fueling Area
Loop Detector	15	49 9 51 11 53	A B C	<u>/50</u> 10/		Loop Detector Emergency Fuel Shut OFF
		13 55 15	A	14 56 16	15	Tank Pump 3
		57	B	/58 18/	-	Tank Pump 3
		59 19 61 21 63	C A B	22 64	20	Receptacles - N Wash Bay Cord Dro
		23 65 25	С	24 66 26		
Tank Pump 1 Tank Pump 1	15	67 27 69	Р	68 28 70	15	Fueling Smart Gauges
Tank Pump 2	30	29 71 31 73 33	A	30 72 32 74 34		
Tank Pump 2	-	75 35 77 37	B C	76 36 78 38		
		79 39 81 41	A B	80 40 82 42		
		83	С	/84		

## 3









Question 4) Confirm voltage.

Answer: 480vac

Question 5) Is there additional capacity in panel(s) feeding pump room.

Answer: Yes, see attached photos.

Question 6) Is existing power panel located within line-of-site of pumps or will separate disconnects be required for new pumps?

Answer: There is not line-of-site, disconnects may be required. Vendors must conform to all codes and regulations.

Question 7) What power is feeding the control panels?

Answer: 480vac

Question 8) Is there 3 phase in the control room or only 120v? If 3 phase, need step-down transformer.

Answer: Both single and 3 phase are available in the control room, (See attachments page 2-5)

Question 9) Is there flexibility in the location of the control panels?

Answer: Yes, Vendor must meet code.

Question 10) Do the control panels need to stay in the existing location, or can they be moved to adjacent wall or pump room wall?

Answer: They can be moved. Vendor needs to make sure all systems meet code, and all current systems not related to the bus wash remail functional.

Question 11) What size water line is feeding pump room?

Answer: 2-1/2" copper line.

Question 12) Can the existing backflow preventer be reused.

Answer: Metro considers the backflow part of the system and will need replaced. All water lines will need replaced starting at and including the shutoff valve marked with an X in attached photo.

Question13) can you please provide a breakdown of the vehicles and quantity in your fleet?

Answer: Currently fleet consists of the following vehicles: 100 Buses, 35 Paratransit Vans, 10 Pick up Trucks, 3 SUVs and 3 Cars.

Question 14) Would you be open to two bus lanes and a small vehicle lane if fleet quantities justify a smaller vehicle wash?

Answer: All 3 lanes must wash a bus and be identical. Cars should trigger all functions of the wash. We understand a bus wash is not designed for cars but would like the functions to work for cars so we can at least rinse them daily.

Question 15) Please confirm the tallest vehicle you intend to wash.

Answer: 11 foot 3 ½ inches. There is an antenna for tracking that adds the 3.5 inches.

Total Addendum Pages: Six (6) Including Cover