400 PARAMUS ROAD
PARAMUS, NJ 07652
P-2385 Electrical Asset Preventive Maintenance Services
Addendum #1
January 23. 2024

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- Q. 1. Page 1/3 of the bid sheet item #1. Please clarify the times that these services can be performed? Page 28/31 item 17 (scheduling and timing of maintenance services) and page 29/31, item 20 Scope of services, items (A) & (B) indicate that this work can be performed during the day and also must be performed when student traffic is minimal outside of 9am-5pm and after hours. There is no way to prorate or select how much can be done on straight time or may be required on overtime or double time. Please define exactly what and when this work can be performed as the current request is arbitrary.
- A. 1. Per Item 20 (Scope of Services) b, "Normal working hours shall be Monday to Friday 7:00AM to 4:00PM."
- Q. 2. Page 2/3 of the bid sheet item (A) requests the cost of annual heating season maintenance services? Please describe what this is and is this related to a mechanical services contract and not part of the electrical services contract? If so, please delete this item?
- A. 2. Bid sheet item A will be revised to "Cost of Annual Preventative Maintenance Services."

Revised Bid Sheets are attached, please replace these pages with the original bid sheets included in the bid package.

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REVISED BID SHEET

ELECTRICAL ASSET PREVENTIVE MAINTENANCE SERVICES AS REQUIRED

1. Maintenance Services

Equipment	Unit Price to Inspect, Maintain, and Test		Number of Equipment		Frequency Per year		Total Estimated Annual Price
Switchgear (MV)	\$	X	5	X	1	=	\$ (1)
Switchboard	\$	X	23	X	1	=	\$ (2)
Transformer<500kVA (LV)	\$	X	86	X	1	=	\$ (3)
Transformer>500kVA (LV) and MV Transformers	\$	X	10	X	1	=	\$ (4)
Switches, Low Voltage	\$	X	75	X	1	=	\$ (5)
Switches, Medium Voltage	\$	X	3	X	1	=	\$ (6)
Circuit Breakers, Air, Insulated Case/Molded Case	\$	X	46	X	1	=	\$ (7)
Circuit Breakers, Air, Low-Voltage Power	\$	X	1000 (est.)	X	1	=	\$ (8)
Circuit Breakers, Air, Medium-Voltage	\$	X	20 (est.)	X	1	=	\$ (9)
Protective Relays	\$	X	1	X	1	=	\$ (10)
Emergency Systems, Engine Generator	\$	X	13	X	2	=	\$ (11)
Emergency Systems, UPS	\$	X	93	X	1	=	\$ (12)
Emergency Systems, ATS	\$	X	21	X	1	=	\$ (13)
Motor Control Center	\$	X	11	X	1	=	\$ (14)
Adjustable Frequency Drive	\$	X	16	X	1	=	\$ (15)
Panelboard	\$	X	431	X	1	=	\$ (16)
Distribution Panelboard	\$	X	18	X	1	=	\$ (17)
Fire Alarm Control Panel	\$	X	13	X	1	=	\$ (18)
Annual Preventive Maintenance Service Total						\$	

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REVISED BID SHEET CONTINUED

(A)	Cost of Annual Preventative Mainte	nance Services		
\$	X 3 Annual Service	es =\$	(1)	
Total	Maintenance Services Cost: \$		(1)	
2. Es	timated Labor Cost:			
(A)	Electrician (Foreman) (NJ Prevailing	g Wage Rate is \$1	16.77 per hour as of 12/6/2023)	
Forer	nan Hourly Rate \$X	5,690 hours	=\$	
(B)	Electrician (Journeyman) (NJ Preva	iling Wage Rate is	s \$116.77 per hour as of 12/6/2023)	
Journ	eyman Hourly Rate \$ X	4,370 hours	=\$	
Total	Labor Cost (A + B above) \$		(2)	
SUCC	ESSFUL BIDDER MUST ADJUST LA	BOR RATE DURI	NG THE TERM OF THE CONTRAC	Γ

TO MEET STATE INCREASES IN PREVAILING WAGE RATE.

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REVISED BID SHEET CONTINUED

3. Emergenc	ey Labor Cost:		
(A) Electr of 6/21/2023)	, ,	Labor (NJ Prevailing Wa	ge Rate is \$116.77 per hour as
\$	X 1,080 hours	=\$	
	L BIDDER MUST ADJUST L ATE INCREASES IN PREVA		HE TERM OF THE CONTRACT
Total Emerg	ency Labor Cost \$		(3)
4. Parts and	Materials:		
	be required to submit det ost of materials.	ailed supply invoices v	vith their billing statement to
Markup on Co	ost of Materials =	(% markup expressed in	decimals)
Estimated \$2	00,000 Parts & Materials X (I	Markup in decimal. XX + 1	1.0) =
\$	(Total Cost to BCC	for \$200,000 of Materials)	
Total Parts a	and Materials Cost \$		(4)

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REVISED BID SHEET CONTINUED

The labor hours and the amount for parts and materials stated above are estimates only for the duration of the above 2-year contract, and the actual labor hours required, as well as parts and materials needed during the term of this bid may be more or less than the estimates set forth on this bid sheet.

BASE BID (Add Items 1, 2, 3, and 4 abo	ove) \$
BASE BID IN WRITING	<u> </u>
FOR BCC USE ONLY	
DATE BID OPENED	
TIME	
OPENED BY:	_WITNESS: