

October 18, 2021

Mr. Hal Metzler, Jr. City of Hyattsville 4310 Gallatin Street Hyattsville, MD 20781

RE: Electrical Connection to Portland Loos located on Heurich Park Hyattsville, MD DPW07132015 / JMT #16-1916-060C

Dear Mr. Metzler,

JOHNSON, MIRMIRAN & THOMPSON is pleased to offer the City of Hyattsville the electrical connection to the proposed Portland Loo located on Heurich Park.

The scope of work and deliverables will include:

- JMT will provide electrical engineering design for a new electrical service connection to the Portland Loo
- JMT will coordinate requirements with the local utility company, Pepco, and submit a service application. Pepco will provide all utility side design and equipment for the electrical service. The JMT design will include all required equipment from the new electrical service, including installation of a meter and service disconnect.
- JMT will design electrical connections from the utility equipment to the Portland Loo connection point.
- Specifications will be provided on the electrical plan sheets as required. The scope includes one (1) virtual meeting for design review with the Owner, and one (1) on-site meeting with Pepco for design coordination purposes.
- Project deliverables for the primary scope of work will include:
  - 1. 95% Design Submission, in PDF format.
    - 1. Pepco drawings shall be provided for reference, in PDF format
  - 2. 100% Final Design Submission, in PDF format.
    - 1. Pepco drawings shall be provided for reference, in PDF format

## **Assumptions**

- The Portland Loo drawings are final and shall be used for design of the service and connection.
- A 70A, 120/1-Phase load center is assumed to be provided by the Portland Loo manufacturer and used for connection under this design, according to provided shop drawings.
- The Portland Loo is provided with all internal components necessary for a single point external electrical service connection, without modification under this scope.
- Construction of the Portland Loo components and other electrical connections are not in the scope of this work, or part of the Electrical Contractor responsibility.
- Site drawings are accurate from a previous survey and shall be used for this design.
- PEPCO will provide service from an existing pole mounted utility transformer or provide an alternate design according to their requirements.
- Pepco will provide engineered drawings for design and construction of the utility connection point.

• PEPCO will provide all work associated with extending/upgrading their primary distribution system required to provide a new electrical service.

Total Amount Not To Exceed

<u>\$17,473.60</u>

Thank you for using JOHNSON, MIRMIRAN & THOMPSON to provide these services.

Very truly yours,

JOHNSON, MIRMIRAN & THOMPSON, INC

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Jonathan J. Ryan, PE, CCM, PMP Senior Vice President

cc: Soli Guille, JMT

COST SUMMARY FORMAT				
PART I - GENERAL				
CLIENT: City of Hyattsville - Professional Consulting & Design Services	Hyattsville Police Relocation		DPW07132015	Task Order 060C
ONSULTANT: Johnson, Mirmiran & Thompson	JMT -16-1916-60C Electrical Connection to Portland Loos at Heurich Park		PROPOSAL DATE 18-Oct-21	
DDRESS: 601 New Jersey Ave, Suite 210 Washington, DC 20001			B	
COST SUMMARY	ī			
. DIRECT LABOR (Specify labor categories)	HOURS	HOURLY RATE	ESTIMATED COST	TOTALS
Project Manager	20	\$125.00	\$ 2,500.00	
Senior Electrical Engineer	4	\$195.00	\$ 780.00	
Project Electrical Engineer	48	\$125.00	\$ 6,000.00	
Design Engineer	68	\$120.00	\$ 8,160.00	
	140			
Total Hours	0			
DIRECT LABOR SUBTOTAL:		-	\$ 17,440.00	
. INDIRECT COSTS (Specify)	RATE	X DIRECT LABOR TOTAL =	ESTIMATED	
OVERHEAD AND PAYROLL BURDEN	0%		\$ -	
INDIRECT COSTS SUBTOTAL			\$ -	
. TOTAL OF DIRECT LABOR & INDIRECT COSTS (Combined Sum of Items 1 & 2)				\$ 17,440.
. PROFIT - (Fixed Hourly Rate)				\$
. TOTAL PROFESSIONAL FEE (Combined Sum of Items 3 & 4)				\$ 17,440
. OTHER DIRECT COSTS (refer to attached itemization)				
. EXPENSES	QTY.	COST	ESTIMATED COST	
a. Transportation (personal car)	60	\$ 0.56	\$ 33.60	
c. Photocopies (internal)	NA	included in contract	\$-	
d. Photocopies (Outside Copying)	0	sheets X \$0.10/sheet	\$-	
e. Drawing Prints		sheets X \$1/sheet	\$-	
f. Mylar Prints		sheets X \$25/sheet		
			\$-	
EXPENSES SUBTOTAL			\$ 33.60	
. EQUIPMENT, MATERIALS, SUPPLIES (See attached itemization)	QTY.	COST	ESTIMATED COST	
	0	\$0.00	\$ -	
			\$ -	
			\$ -	
			s -	
EQUIPMENT SUBTOTAL:			\$ -	
. SUBCONSULTANT(S)			ESTIMATED	
	r		COST	
			\$-	
			\$-	
SUBCONSULTANT(S) - SUBTOTAL:			\$-	
10. SUBCONSULANT MARKUP			ESTIMATED COST	
		0.10	\$ -	
		0.10	\$ -	
SUBCONSULTANT(S) - SUBTOTAL:			\$ -	
OTHER SUBTOTAL		-	\$ -	
THER DIRECT COSTS TOTAL: (Combined Sum of Items 7, 8, 9, 10)				\$ 33