BOROUGH of WEST READING
RESOLUTION 2022-21

Be it RESOLVED, that the **Borough of West Reading** of Berks County, Pennsylvania hereby request a PA Small Water and Sewer Program grant of $ **270,073.00** from the Commonwealth Financing Authority to be used for **500 Block Spruce Street Water Line Replacement.**

Be it FURTHER RESOLVED, that the Applicant does hereby designate **Dean Murray, West Reading Borough Manager,** and **Jeanette Rentschler, West Reading Borough Treasurer** as the officials to execute all documents and agreements between the **Borough of West Reading** and the Commonwealth Financing Authority to facilitate and assist in obtaining the requested grant.

I, **Cynthia Madeira**, duly qualified Secretary of the **Borough of West Reading, Berks County,** PA, do hereby certify that the forgoing is a true and correct copy of a Resolution 2022-21 duly adopted by a majority vote of the **Borough of West Reading Council** at a regular meeting held **December 20, 2022** and said Resolution has been recorded in the Minutes of the **Borough of West Reading** and remains in effect as of this date.

IN WITNESS THEREOF, I affix my hand and attach the seal of the **Borough of West Reading**, this **20th** day of **December 2022**.

BOROUGH OF WEST READING

By: _____
Ryan Lineaweaver, Council President

Attest: Cynthia Madeira
Cynthia Madeira, Borough Secretary

Examined and approved this 20th day of December 2022.

_____
Samantha Kaag, Mayor

SDE

PA Department of Community & Economic Development
CFA Programs Division
PA Small Water and Sewer Program

Applicant Name: Kline Township Municipal Authority
Project Title: 500 Block Spruce Street Water Line Replacement

Date: December 14, 2022
Web Application ID:

Item No.	Description of Item	Qty	Unit Price	Unit Cost	Total Cost	CFA Portion	Authority Matching Portion
	Construction Costs					85%	15%
1	Mobilization/Demobilization	1	LS	$25,100	$25,100	$21,335	$3,765
2	Maintenance and Protection of Traffic	1	LS	$10,000	$10,000	$8,500	$1,500
3	12-inch Ductile Iron Pipe, Cl 53	600	LF	$210	$126,000	$107,100	$18,900
4	8-inch Ductile Iron Pipe, Cl 52	10	LF	$170	$1,700	$1,445	$255
5	6-inch ductile Iron Pipe, Cl 52	40	LF	$150	$6,000	$5,100	$900
6	Service Connections at Hospital - 6"	2	EA	$12,000	$24,000	$20,400	$3,600
7	Reconn Fire Hydrant incl 12x6 tee, 6" gate valve, valve boxes	2	EA	$8,000	$16,000	$13,600	$2,400
8	Distribution Tie-In	2	EA	$10,000	$20,000	$17,000	$3,000
9	Pressure Test & Disinfection	600	LF	$2	$1,200	$1,020	$180
	Paving						
10	4" Depth Superpave Asphalt Mix., 25.0 mm, PG 64S-22, Base Course, 0.3 to 3.0 ESAL's 4' width of Trench	400	SY	$45	$18,000	$15,300	$2,700
11	2" Depth Superpave Asphalt Mix, 9.5 mm Wearing Course	400	SY	$30	$12,000	$10,200	$1,800
	SUBTOTAL				**$260,000**	**$221,000**	**$39,000**
	Engineering, Design & Construction Cost (up to 10%)						
12	Engineering Design and Drawings, Engr Const Services	1			$26,000	$22,100	$3,900
	SUBTOTAL				**$26,000**	**$22,100**	**$3,900**
	Construction Cost (up to 5%)						
13	Construction Inspections	1			$13,000	$11,050	$1,950
	SUBTOTAL				**$13,000**	**$11,050**	**$1,950**
	Administrative Cost (up to 2%)						
14	Audit, Legal Fees, and Admin	1			$5,083	$4,321	$762
	SUBTOTAL				**$5,083**	**$4,321**	**$762**
	Project Contingency (up to 5%)						
15	Construction Contingency	1			$13,650	$11,603	$2,048
	SUBTOTAL				**$13,650**	**$11,603**	**$2,048**
Total					**$317,733**	**$270,073**	**$47,660**
TOTAL REQUESTED					**$317,733**	**$270,073**	**$47,660**

Karen C. Pollock

Prepared by: Systems Desing Engineering, Inc.

