

**RFP2023-16 ENGINEERING SERVICES FOR UEZ WARREN STREET SCAPE PROJECT
PROPOSAL OPENING DATE MARCH 23, 2023 AT 11:00AM**

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NUMBER OF RESPONDENTS:	3		
NAME OF BIDDER	LS ENGINEERING ASSOCIATES CORPORATION	CME ASSOCIATES	ROBERTS ENGINEERING GROUP, LLC
ADDRESS	1101 N. KINGS HWY - SUITE 311	1460 ROUTE 9 SOUTH	1670 WHITEHORSE-HAMILTON SQUARE RD.
CITY, STATE, ZIP	CHERRY HILL, NJ 08034	HOWELL, NJ 07731	HAMILTON, NJ 08690
CONTACT NAME	LKIM LAW, P.E. PRESIDENT	GREGORY R. VALES, PE, PP, CME	CARMELA ROBERTS, P.E., C.M.E., PRESIDENT
TELEPHONE	973-588-3122	732-462-7400	609-586-1141
FAX	973-588-3123	732-409-0756	609-586-1143
E-MAIL	kimlaw@lseacorp.com	Ggvalesi@cmeusa1.com	croberts@robertsengineeringgroup.com
STATEMENT OF OWNERSHIP DISCLOSURE	INCLUDED	INCLUDED	INCLUDED
REQUIRED EVIDENCE EEO/AFFIRMATIVE ACTION REGULATIONS QUESTIONNAIRE	INCLUDED	INCLUDED	INCLUDED
EQUAL EMPLOYMENT OPPORTUNITY EXHIBIT A	INCLUDED	INCLUDED	INCLUDED
ACKNOWLEDGEMENT OF RECEIPT OF ADDENDA #1 FROM (1-25-23)	INCLUDED	INCLUDED	INCLUDED
NJ BUSINESS REGISTRATION CERTIFICATE	INCLUDED	INCLUDED	INCLUDED
NON-COLLUSION AFFADAVIT	INCLUDED	INCLUDED	INCLUDED
PROPOSER'S LICENSE	INCLUDED	INCLUDED	INCLUDED
AMERICANS WITH DISABILITIES ACT OF 1990 LANGUAGE	INCLUDED	INCLUDED	INCLUDED
ETHICS COMPLAINT DISCLOSURE	INCLUDED	INCLUDED	INCLUDED
CERTIFICATION AND DISCLOSURE OF POLITICAL CONTRIBUTIONS	INCLUDED	INCLUDED	INCLUDED
PROHIBITED RUSSIA-BELARUS ACTIVITIES & IRAN INVESTMENT ACTIVITIES	INCLUDED	INCLUDED	INCLUDED
EIC	CERT#35436 EXP.6/15/2025	CERT#1818 EXP. 2/15/2026	CERT# 42995 EXP. 3/15/2030
CITY OF TRENTON RESIDENT EMPLOYMENT	INCLUDED	INCLUDED	INCLUDED
DEBARMENT FEDERAL GOVERNMENT CONTRACT	INCLUDED	INCLUDED	INCLUDED
CERTIFICATE OF INSURANCE	REQUIRED FROM AWARDED PROPOSER WITH SIGNED CONTRACTS	REQUIRED FROM AWARDED PROPOSER WITH SIGNED CONTRACTS	REQUIRED FROM AWARDED PROPOSER WITH SIGNED CONTRACTS
REFERENCES	INCLUDED	INCLUDED	N/A
W-9	INCLUDED	INCLUDED	N/A
60-DAY EXTENSION COMPLIANCE	YES	YES	YES
TOTAL AMOUNT	\$37,900.00 SEE ATTACHED BREAK-DOWN OF PRICING	\$65,025.39 SEE ATTACHED BREAK-DOWN OF PRICING	\$69,000.00 SEE ATTACHED BREAK-DOWN OF PRICING
EXCEPTIONS (IF ANY)	NONE	NONE	NONE
FATAL FLAW	NONE	NONE	NONE

LS Engineering Ass.
Corp.

PROPOSAL PAGE
PROPOSED COST TABULATION BY TITLE AND TASK

ENGINEERING DESIGN SERVICES FOR
UEZ WARRANT STREET SCAPE PROJECT
REPAIR AND REPLACEMENT OF SIDEWALK ON A CERTAIN PORTION OF SOUTH WARREN
STREET IN TRENTON, NJ

T A S K		AMOUNT/TASK
A.	Research	\$ 2,000.00
B.	Initail Inspection	\$ 1,500.00
C	Field Surveying	\$ 5,000.00
D	Plans & Specifcations	\$ 25,500.00
E	Meetings	\$ 1,000.00
F	Construction Inspection (Bi-weekly)	\$ 3,500.00
G	Payment Processing	\$ 1,000.00
1 DIRECT COSTS		\$ 39,500.00
2 EXPENSES TOTAL (Mileages/Printing/Postage/Toll)		\$ 400.00
GRAND TOTAL		\$ 37,900.00

REPLACEMENT/REPAIR OF THE SIDEWALK ON SOUTH WARREN STREET BETWEEN EAST STATE STREET
AND THE REPAIR OF THE BRICK ROAD ON WEST FRONT STREET
IN THE CITY OF TRENTON, NEW JERSEY



Cost Proposal for Engineering Design & Construction Administration Services

CME Associates

TASK	DESCRIPTION	Principal	Project Engineer	Senior CADD Tech	Design Engineer	Professional Land Surveyor	Land Surveyor
1	Research						
	Utility Coordination		1		2		
	Review Available Records		1		4		
2	Initial Inspection						
	Site visit		4		4		
3	Field Surveying						
	Obtain Available Information					8	48
	Field Survey & Data Collection						
	Download Points & Prepare Topographic Plans			36			
4	Preparation of Plans & Specifications						
	City Coordination	2	4		4		
	Prepare Preliminary Construction Plans	4	16		120		
	Prepare Construction Details	2	2		16		
	Prepare Specifications		2		12		
	Prepare Construction Cost Estimate		2		4		
	UEZ/DCA Coordination		4		12		
	SESC Permit Coordination		4		10		
	Prepare Final Construction Plans	2	4		40		
5	Miscellaneous Services						
	Printing, Meetings & Correspondence	2	4		8		
6	Construction Administration						
	Review Bids, Prepare Bid Report		4		8		
	Bi-weekly Inspection						
	Office Coordination	4	8		16		
	UEZ/DCA Coordination		8		16		
	Review Pay Estimates		4		8		
	Project Closeout	4	8		16		
	TOTAL HOURS	20	80	36	300	8	48
	DIRECT LABOR RATE*	\$ 90.00	\$ 50.00	\$ 42.00	\$ 36.00	\$ 70.00	\$ 57.00
	SUBTOTAL ENGINEERING FEES	\$ 1,800.00	\$ 4,000.00	\$ 1,512.00	\$ 10,800.00	\$ 560.00	\$ 2,736.00

NJDOT API

NOTES:



REPLACEMENT/REPAIR OF THE SIDEWALK ON SOUTH WARREN STREET BETWEEN EAST STATE STREET AND LAFAYETTE STREET
AND THE REPAIR OF THE BRICK ROAD ON WEST FRONT STREET
IN THE CITY OF TRENTON, NEW JERSEY

Cost Proposal for Engineering Design & Construction Administration Services

CME Associates

TASK	DESCRIPTION	Principal	Project Engineer	Senior CADD Tech	Design Engineer	Professional Land Surveyor	Land Surveyor	Construction Engineer	Party Chief	Survey Technician	Subtotal
1	Research										
	Utility Coordination		1		2						3
	Review Available Records		1		4						5
2	Initial Inspection										
	Site visit		4		4						8
3	Field Surveying										
	Obtain Available Information					8	48				56
	Field Survey & Data Collection								60	60	120
	Download Points & Prepare Topographic Plans			36							36
4	Preparation of Plans & Specifications										
	City Coordination	2	4		4						10
	Prepare Preliminary Construction Plans	4	16		120						140
	Prepare Construction Details	2	2		16						20
	Prepare Specifications		2		12						14
	Prepare Construction Cost Estimate		2		4						6
	UEZ/DCA Coordination		4		12						16
	SESC Permit Coordination		4		10						14
	Prepare Final Construction Plans	2	4		40						46
5	Miscellaneous Services										
	Printing, Meetings & Correspondence	2	4		8						14
6	Construction Administration										
	Review Bids, Prepare Bid Report		4		8						12
	Bi-weekly Inspection							40			40
	Office Coordination	4	8		16						28
	UEZ/DCA Coordination		8		16						24
	Review Pay Estimates		4		8						12
	Project Closeout	4	8		16			4			32
	TOTAL HOURS	20	80	36	300	8	48	44	60	60	656
	DIRECT LABOR RATE*	\$ 90.00	\$ 50.00	\$ 42.00	\$ 36.00	\$ 70.00	\$ 57.00	\$ 42.00	\$ 50.00	\$ 30.00	
	SUBTOTAL ENGINEERING FEES	\$ 1,800.00	\$ 4,000.00	\$ 1,512.00	\$ 10,800.00	\$ 560.00	\$ 2,736.00	\$ 1,848.00	\$ 3,000.00	\$ 1,800.00	\$ 28,056.00

NJDOT APPROVED OVERHEAD RATE 110.70% \$ 31,057.99

NOTES:

* Direct Labor rate shown is the maximum direct salary rate of the employees proposed for given Labor Classification. Billing will be on actual direct salary of individuals utilized for the project and will not exceed rate shown.

Daily inspection of the work of the contractor will be performed by the City.

No reimbursable expenses (mileage, printing, etc.) are to be sought except for costs associated pavement coring

No escalation factor is proposed.

We have budgeted costs associated with soil testing, traffic counts, and permit fees broken down below. These costs will be paid by our office and reimbursed through the County:

LABOR & OH SUBTOTAL	\$	59,113.99
Profit	10.0%	
Profit	\$	5,911.40

TOTAL NOT TO EXCEED FEE \$ 65,025.39

ORIGINAL



Roberts
ENGINEERING GROUP LLC
Women Business Enterprise Certified

1670 Whitehorse-Hamilton Square Rd.
Hamilton, New Jersey 08690
609-586-1141 fax 609-586-1143
www.RobertsEngineeringGroup.com

Cost Proposal

Engineering Services to Manage the Project for UEZ Warrant Streetscape Project Repair and Replacement of Sidewalk on a Certain Portion of South Warren Street in Trenton, NJ		
March 20, 2023 Our File No.: T2301		
1	Field Survey/Base Map Preparation	\$22,000.00
2	75% Preliminary Construction Plans/Specifications/Bid Document Preparation	\$29,000.00
3	Final Construction Plans/Specifications/Bid Document Preparation	\$8,500.00
4	Bid Tabulation and Contract Administration	\$1,000.00
5	Construction Inspection and Management	\$8,000.00
6	Reimbursables (Mileage, Photocopies, etc.)	\$500.00
	Total:	\$69,000.00

Note: This is an Hourly Not to Exceed Amount and individual item totals may vary.



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ROBERTS ENGINEERING GROUP, LLC

2023 Hourly Rate Schedule:

ENGINEERING DIVISION:

Principal.....	\$200.00
Professional Engineer II.....	\$165.00
Professional Engineer I.....	\$140.00
Staff Engineer II.....	\$135.00
Staff Engineer I.....	\$130.00
Designer.....	\$120.00
Design Technician.....	\$98.00
CAD Technician.....	\$94.00
Senior Construction Inspector.....	\$89.00
Construction Inspector.....	\$83.00
Technician II.....	\$76.00
Technician I.....	\$59.00

SURVEY DIVISION:

Professional Surveyor.....	\$175.00
Senior Survey Technician.....	\$116.00
Survey Technician.....	\$92.00
Technician II.....	\$76.00
Field Crew Chief.....	\$150.00
Field Crew Assistant.....	\$75.00

PRINTING SERVICES:

MYLAR REPRODUCIBLE:

24 x 36.....	\$95.00/Each
30 x 42.....	\$115.00/Each

PRINTS/PHOTO & OVERSIZE COPIES:

24 x 36.....	\$5.25/Each
11 x 17.....	\$2.75/Each
8 ½ x 11.....	\$0.50/Each
30 x 42.....	\$6.25/Each
18 x 24.....	\$4.00/Each
8 ½ x 14.....	\$0.55/Each

***Other sizes pro-rated.....color copies are double the rate noted above.**