

BID2024-01 OLDEN AVENUE WATER MAIN IMPROVEMENT PROJECT FOR TWW- BID **OPENING JUNE 5, 2024 AT 11:00AM**

NUMBER OF RESPONDENTS:	5				
NAME OF BIDDER	UNDERGROUND UTILITIES CORP.	WATERS & BUGBEE, INC.	FACT ONE, LLC	EARLE ASPHALT COMPANY	DEWCON, INC.
ADDRESS	711 COMMERCE ROAD	75 SOUTH GOLD DRIVE	P.O. BOX 74	P.O. BOX 556	P.O. BOX 439
CITY, STATE, ZIP	LINDEN, NJ 07036	HAMILTON, NJ 08691	RINGOES, NJ 08551	FARMINGDALE, NJ 07727	BASKING RIDGE, NJ 07920
CONTACT NAME	RICHARD GOMES	MICHAEL RICE	HENRICK P. MAXIAN	MIKE CORSI	FRANK S. DEWEY
TELEPHONE	908-862-8936	609-584-1100	908-788-5780	732-308-1113	908-832-5710
FAX	908-862-8690	609-584-2200	908-788-5780	732-308-1034	908-832-0732
E-MAIL	rgomes@uuccorp.com	mrice@watersandbugbee.com	henrk@factconstruction.com	Mcorsi@earleco.com	fdewconinc.com
BID GUARANTEE	TRAVELERS CASUALTY & SURETY COMPANY OF AMERICA 10% W.P.O.A DARRIN M. ERICHELLO	FIDELITY AND DEPOSIT CO. IN MARYLAND 10% W.P.O.A. PATRICIA A. MOORE	FIDELITY AND DEPOSIT CO. IN MARYLAND 10% W.P.O.A. R.H. SHEPHERD, JR.	FEDERAL INS. CO. 10% W.P.O.A MICHELLE ANNE MCMAHON	PHILADELPHIA INS. CO. 10% W.P.O.A. LISA NOSAL
CONSENT OF SURETY	TRAVELERS CASUALTY & SURETY COMPANY OF AMERICA	FIDELITY AND DEPOSIT CO. IN MARYLAND	FIDELITY AND DEPOSIT CO. IN MARYLAND	FEDERAL INS. CO.	PHILADELPHIA INS. CO.
PERFORMANCE BOND	REQUIRED FROM AWARDED PROPOSER WITH SIGNED CONTRACTS	REQUIRED FROM AWARDED PROPOSER WITH SIGNED CONTRACTS	REQUIRED FROM AWARDED PROPOSER WITH SIGNED CONTRACTS	REQUIRED FROM AWARDED PROPOSER WITH SIGNED CONTRACTS	INCLUDED
INTENT TO USE A SUB-CONTRACTOR	YES- SEE ATTACHED	YES- SEE ATTACHED	YES- SEE ATTACHED	YES- SEE ATTACHED	YES- SEE ATTACHED
SUB-CONTRACTOR'S LICENSING	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
STATEMENT OF OWNERSHIP DISCLOSURE	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
PROHIBITED INVESTMENT ACTIVITIES IN IRAN	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
ACKNOWLEDGEMENT OF RECEIPT OF ADDENDA #1, #2, & #3	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
REQUIRED EVIDENCE AFFIRMATIVE ACTION REGULATIONS QUESTIONNAIRE	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
NON-COLLUSION AFFIDAVIT	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
AMERICANS WITH DISABILITIES ACT OF 1990 LANGUAGE	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
NJ BUSINESS REGISTRATION CERTIFICATE FOR CONTRACTOR	INCLUDED	INCLUDED	INCLUDED	INCLUDED	REQUIRED FROM AWARDED PROPOSER WITH SIGNED CONTRACTS
EIC	CERT# 59526 EXP#59526	CERT#22283 EXP. 1/15/208	REQUIRED FROM AWARDED PROPOSER WITH SIGNED CONTRACTS	CERT5657 EXP.12/15/2025	REQUIRED FROM AWARDED PROPOSER WITH SIGNED CONTRACTS
PWC	CERT#55489 EXP.#8/25/2025	CERT#60176 EXP.04/03/2026	CERT#704080 EXP.3/22/2025	CERT. 18315 EXP. 05/05/2025	CERT#632659 EXP. 9/15/2025
MANDATORY EQUAL EMPLOYMENT OPPORTUNITY EXHIBIT A	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
STATE & FEDERAL DEBARMENT CERTIFICATIONS	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
ETHICS COMPLAINT DISCLOSURE	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
CERTIFICATE OF INSURANCE	REQUIRED FROM AWARDED PROPOSER	REQUIRED FROM AWARDED PROPOSER	REQUIRED FROM AWARDED PROPOSER	REQUIRED FROM AWARDED PROPOSER	REQUIRED FROM AWARDED PROPOSER
CITY OF TRENTON RESIDENT EMPLOYMENT POLICY	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
60-DAY EXTENSION COMPLIANCE	YES	NO	YES	YES	YES
COMPLIANCE WITH EMERGENCY SERVICES	YES	YES	YES	YES	YES
THREE (3) REFERENCES	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
W-9	N/A	N/A	N/A	N/A	N/A
SEE ATTACHED BREAK-DOWN OF UNIT PRICES FROM 1-99 WITH TOTALS AND ALTERNATE BID NO. 1 A-2 TO 1-96	SEE ATTACHED BREAK-DOWN OF UNIT PRICES FROM 1-99 WITH TOTALS AND ALTERNATE BID NO. 1 A-2 TO 1-96	SEE ATTACHED BREAK-DOWN OF UNIT PRICES FROM 1-99 WITH TOTALS AND ALTERNATE BID NO. 1 A-2 TO 1-96	SEE ATTACHED BREAK-DOWN OF UNIT PRICES FROM 1-99 WITH TOTALS AND ALTERNATE BID NO. 1 A-2 TO 1-96	SEE ATTACHED BREAK-DOWN OF UNIT PRICES FROM 1-99 WITH TOTALS AND ALTERNATE BID NO. 1 A-2 TO 1-96	SEE ATTACHED BREAK-DOWN OF UNIT PRICES FROM 1-99 WITH TOTALS AND ALTERNATE BID NO. 1 A-2 TO 1-96
EXCEPTIONS (IF ANY)	NONE	NONE	NONE	NONE	NONE
FATAL FLAW	NONE	NONE	NONE	NONE	NONE

BID FORM

Pursuant to and in compliance with your Advertisement for Bids and the Information for Bidders relating thereto, the undersigned hereby offers to furnish all plant, labor, materials, supplies, equipment and other facilities and things necessary for, or proper for, or incidental to the **NORTH OLDEN AVENUE WATER MAIN REPLACEMENT (PHASE 1)**, as required by, and in strict accordance with the applicable provisions of plans and specifications and all addenda issued by **TRENTON WATER WORKS** or its Engineer prior to the date of opening the bids, whether received by the undersigned or not, for the amount bid based on the following unit and/or lump-sum prices:

NOTE: Extension of Unit Prices must be exact.

BASE BID

Item	Quantity	Units	Description	Unit Price	Amount
1	1	LS	Mobilization (Maximum 3% of Contract)	\$ 100,000	\$ 100,000
2	20	UN	Test Pits, Including Restoration, If & Where Directed	\$ 1,000	\$ 20,000
3	60	LF	4" Diameter CLDIP Water Main, If & Where Directed	\$ 220	\$ 13,200
4	160	LF	6" Diameter CLDIP Water Main	\$ 232.50	\$ 37,200
5	60	LF	8" Diameter CLDIP Water Main	\$ 321.67	\$ 19,300.20
6	60	LF	10" Diameter CLDIP Water Main	\$ 400	\$ 24,000
7	60	LF	12 " Diameter CLDIP Water Main, If & Where Directed	\$ 376.67	\$ 22,600.20
8	2500	LF	16" Diameter CLDIP Water Main	\$ 276.22	\$ 690,550
9	1	UN	4" Diameter MJT Resilient Seat Gate Valve, If & Where Directed	\$ 2,600	\$ 2,600
10	1	UN	6" Diameter MJT Resilient Seat Gate Valve, Complete, If & Where Directed	\$ 3,000	\$ 3,000
11	1	UN	8" Diameter MJT Resilient Seat Gate Valve, Complete, If & Where Directed	\$ 4,600	\$ 4,600

Item	Quantity	Units	Description	Unit Price	Amount
12	1	UN	12" Diameter MJT Resilient Seat Gate Valve, Complete, If & Where Directed	\$ 8,000	\$ 8,000
13	6	UN	16" Diameter MJT Resilient Seat Gate Valve, Complete	\$ 20,000	\$ 120,000
14	1	UN	4" Diameter Insertion Valve, Complete, If & Where Directed	\$ 15,000	\$ 15,000
15	1	UN	6" Diameter Insertion Valve, Complete, If & Where Directed	\$ 17,000	\$ 17,000
16	1	UN	8" Diameter Insertion Valve, Complete, If & Where Directed	\$ 18,000	\$ 18,000
17	1	UN	10" Diameter Insertion Valve, Complete, If & Where Directed	\$ 25,000	\$ 25,000
18	1	UN	12" Diameter Insertion Valve, Complete, If & Where Directed	\$ 28,000	\$ 28,000
19	1	UN	16" Diameter Insertion Valve, Complete	\$ 44,000	\$ 44,000
20	2	UN	4" Diameter 45° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 1	\$ 2
21	8	UN	6" Diameter 45° MJT Restrained CLDIP Fittings	\$ 1	\$ 8
22	2	UN	8" Diameter 22.5° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 1	\$ 2
23	5	UN	8" Diameter 45° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 1	\$ 5
24	1	UN	8" Diameter 90° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 1	\$ 1
25	2	UN	10" Diameter 45° MJT Restrained CLDIP Fittings	\$ 1	\$ 2
26	1	UN	12" Diameter 45° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 1	\$ 1

Item	Quantity	Units	Description	Unit Price	Amount
27	1	UN	12" Diameter 90° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 1	\$ 1
28	1	UN	16" Diameter 11.25° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 1	\$ 1
29	1	UN	16" Diameter 22.5° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 1	\$ 1
30	7	UN	16" Diameter 45° MJT Restrained CLDIP Fittings	\$ 1	\$ 7
31	1	UN	16" Diameter 90° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 1	\$ 1
32	1	UN	4" Coupling, Complete, If & Where Directed	\$ 1	\$ 1
33	1	UN	6" Coupling, Complete, If & Where Directed	\$ 1	\$ 1
34	1	UN	8" Coupling, Complete, If & Where Directed	\$ 1	\$ 1
35	1	UN	10" Coupling, Complete, If & Where Directed	\$ 1	\$ 1
36	1	UN	12" Coupling, Complete, If & Where Directed	\$ 1	\$ 1
37	3	UN	16" Coupling, Complete, If & Where Directed	\$ 1	\$ 3
38	1	UN	16" x 8" Wet Tap, Complete, If & Where Directed	\$ 30,000	\$ 30,000
39	1	UN	4" x 4" Wet Tap, Complete, If & Where Directed	\$ 13,000	\$ 13,000
40	4	UN	6" x 6" Wet Tap, Complete	\$ 14,000	\$ 56,000
41	3	UN	8" x 8" Wet Tap, Complete	\$ 16,000	\$ 48,000
42	1	UN	10" x 10" Wet Tap, Complete, If & Where Directed	\$ 21,000	\$ 21,000

Item	Quantity	Units	Description	Unit Price	Amount
43	1	UN	12" x 12" Wet Tap, Complete, If & Where Directed	\$ 24,000	\$ 24,000
44	1	UN	16" x 12" Wet Tap, Complete, If & Where Directed	\$ 37,000	\$ 37,000
45	1	UN	16" x 16" Wet Tap, Complete, If & Where Directed	\$ 48,000	\$ 48,000
46	0	--	NO ITEM	\$0.00	\$0.00
47	1	UN	6" x 6" MJT Restrained CLDIP Tee, If & Where Directed	\$ 1	\$ 1
48	1	UN	6" x 8" MJT Restrained CLDIP Tee, If & Where Directed	\$ 1	\$ 1
49	1	UN	16" x 4" MJT Restrained CLDIP Tee, If & Where Directed	\$ 1	\$ 1
50	4	UN	16" x 6" MJT Restrained CLDIP Tee	\$ 1	\$ 4
51	3	UN	16" x 8" MJT Restrained CLDIP Tee	\$ 1	\$ 3
52	1	UN	16" x 10" MJT Restrained CLDIP Tee, If & Where Directed	\$ 1	\$ 1
53	1	UN	16" x 12" MJT Restrained CLDIP Tee, If & Where Directed	\$ 1	\$ 1
54	1	UN	16" x 16" MJT Restrained CLDIP Tee, If & Where Directed	\$ 1	\$ 1
55	0	--	NO ITEM	\$0.00	\$0.00
56	1	UN	16" x 12" MJT Restrained CLDIP Reducer, If & Where Directed	\$ 1	\$ 1
57	1	UN	8" x 6" MJT Restrained CLDIP Reducer, If & Where Directed	\$ 1	\$ 1
58	7	UN	Cut & Cap, Complete	\$ 1,500	\$ 10,500
59	5	UN	Fire Hydrant Assembly, Complete	\$ 14,000	\$ 70,000

Item	Quantity	Units	Description	Unit Price	Amount
60	5	UN	0-1" Type 'K' Copper Water Service, (0'-50' length), Complete, If & Where Directed	\$ <u>4500</u>	\$ <u>22,500</u>
61	5	UN	Utility Offset, Complete, If & Where Directed, Complete	\$ <u>13,500</u>	\$ <u>67,500</u>
62	10	UN	1 1/2" Type 'K' Copper Water Service, (0'-50' length), Complete	\$ <u>5,000</u>	\$ <u>50,000</u>
63	20	UN	2" Type K Copper Water Service, (0-50' length), Complete	\$ <u>5,000</u>	\$ <u>100,000</u>
64	40	UN	Soil Testing - Per Contractor Disposal Facility	\$ <u>1,000</u>	\$ <u>40,000</u>
65	1	LS	Fuel Price Adjustment	\$5,456.50	\$5,456.50
66	1	LS	Asphalt Price Adjustment	\$9,489.91	\$9,489.91
67	1500	CY	Remove, Haul and Dispose of Excavated Soils - ID 27	\$ <u>50</u>	\$ <u>75,000</u>
68	1460	CY	Dense Graded Aggregate, Backfill	\$ <u>40</u>	\$ <u>58,400</u>
69	100	CY	Trench Stabilization, Complete, If & Where Directed	\$ <u>45</u>	\$ <u>4,500</u>
70	0	--	NO ITEM	\$0.00	\$0.00
71	175	CY	Flowable Fill - Abandon Existing Water Mains	\$ <u>250</u>	\$ <u>43,750</u>
72	690	CY	1:15 Cement/Sand Mix - Backfill Trench County ROW	\$ <u>150</u>	\$ <u>103,500</u>
73	15	LF	15" Diameter Class III R.C.P, If & Where Directed	\$ <u>200</u>	\$ <u>3,000</u>
74	15	LF	24" Diameter Class III R.C.P, If & Where Directed	\$ <u>225</u>	\$ <u>3,375</u>
75	15	LF	30" Diameter CLASS III R.C.P, If & Where Directed	\$ <u>300</u>	\$ <u>4,500</u>

Item	Quantity	Units	Description	Unit Price	Amount
76	1	UN	Type 'B' Inlet with Eco-Compliant and Bicycle Safe Gate, If & Where Directed	\$ 5,000	\$ 5,000
77	1	UN	Type 'E' Inlet with Bicycle Safe Gate, If & Where Directed	\$ 5,000	\$ 5,000
78	2000	SY	Dense Graded Aggregate Road Subbase, 8" Thick	\$ 15	\$ 30,000
79	1245	TON	Hot Mix Asphalt, Mix 19M64, Base Course, 10" Thick	\$ 115	\$ 143,175
80	2460	TON	Hot Mix Asphalt, Mix 9.5M64, Surface Course, 2" Thick	\$ 135	\$ 332,100
81	18745	SY	Milling, 3" or less	\$ 6	\$ 112,470
82	1550	GAL	Tack Coat	\$ 5	\$ 7,750
83	0	--	NO ITEM	\$0.00	\$0.00
83A	5485	LF	Traffic Stripes, Long Life Thermo Epoxy Resin, 4"	\$ 1	\$ 5,485
83B	230	LF	Traffic Stripes, Long Life Thermo Epoxy Resin, 6"	\$ 1.50	\$ 345
83C	600	LF	Traffic Stripes, Long Life Thermo Epoxy Resin, 8"	\$ 2	\$ 1,200
83D	100	LF	Traffic Marking , Long Life Thermoplastic Epoxy Resin, 12", If & Where Directed	\$ 3.25	\$ 325
83E	370	LF	Traffic Marking, Long Life Thermoplastic Epxoy resin, 24"	\$ 6	\$ 2,220
83F	255	SF	Traffic Marking Route Symbols, Long Life Thermoplastic Epoxy Resin	\$ 42	\$ 10,710

Item	Quantity	Units	Description	Unit Price	Amount
83G	40	UN	Supply and install raised pavement markers (RPM) in same location, complete	\$ <u>65</u>	\$ <u>2,600</u>
84	500	LF	9" x 18" Concrete Vertical Curb, If & Where Directed	\$ <u>38</u>	\$ <u>19,000</u>
85	165	SY	Concrete Sidewalk, 4" Thick	\$ <u>115</u>	\$ <u>18,975</u>
86	50	SY	Concrete Sidewalk, 6" Thick, If & Where Directed	\$ <u>125</u>	\$ <u>6,250</u>
87	35	SY	Concrete Driveway Apron, 6" Thick	\$ <u>125</u>	\$ <u>4,375</u>
88	10	SY	Detectable Warning Surfaces, Truncated Domes, If & Where Directed	\$ <u>300</u>	\$ <u>3,000</u>
89	1	ALL	Certified Flagmen	\$25,000.00	\$25,000.00
90	500	SY	Supply and Install Topsoiling, 4" Thick, If & Where Directed	\$ <u>8</u>	\$ <u>4,000</u>
91	45	SY	Paver Remove and Reset, Complete	\$ <u>1</u>	\$ <u>45</u>
92	500	SY	Supply and Install Fertilizing and Seeding, Type A3, If & Where Directed	\$ <u>1</u>	\$ <u>500</u>
93	1	LS	Maintenance and Protection of Traffic	\$ <u>55,000</u>	\$ <u>55,000</u>
94	1	ALL	Allowance for Utility Relocation, If & Where Directed	\$25,000.00	\$25,000.00
95	1	ALL	Allowance for Support of Utility Poles, If & Where Directed	\$15,000.00	\$15,000.00
96	1	ALL	Allowance for Unforeseen Conditions, If & Where Directed	\$50,000.00	\$50,000.00
97	1	ALL	Allowance - Dewatering, If & Where Directed	\$15,000.00	\$15,000.00

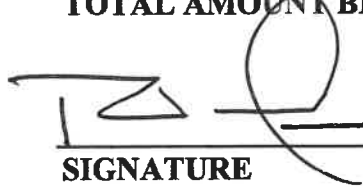
Item	Quantity	Units	Description	Unit Price	Amount
98	3	UN	VMS Boards, If & Where Directed, for the duration of construction including 3 weeks in advance of construction	<u>\$ 3,000</u>	<u>\$ 9,000</u>
99	1	ALL	Uniformed Police Traffic Directors with Vehicle	<u>\$125,000.00</u>	<u>\$125,000.00</u>

TOTAL CONSTRUCTION COST, BASE BID Items #1 -
#99, Inclusive

\$ 3,194,101.81

Three million One Hundred Ninety Four Thousand

One Hundred One Dollars and Eighty One Cents.
TOTAL AMOUNT BID WRITTEN OUT


SIGNATURE

Richard Gomes - President
NAME & TITLE

06/05/2024
BID DATE

Underground Utilities Corp.
COMPANY NAME

Item	Quantity	Units	Description	Unit Price	Amount
ALTERNATE BID NO. 1					
Item	Quantity	Units	Description	Unit Price	Amount
A-2	5	UN	Test Pits, Including Restoration, If & Where Directed	\$ 1,000	\$ 5,000
A-4	21	LF	6" Diameter CLDIP Water Main	\$ 232.50	\$ 4,882.50
A-6	22	LF	10" Diameter CLDIP Water Main	\$ 400	\$ 8,800
A-8	415	LF	16" Diameter CLDIP Water Main	\$ 276.22	\$ 114,631.30
A-13	1	UN	16" Diameter MJT Resilient Seat Gate Valve, Complete	\$ 20,000	\$ 20,000
A-19	1	UN	16" Diameter Insertion Valve, Complete	\$ 44,000	\$ 44,000
A-21	1	UN	6" Diameter 45° MJT Restrained CLDIP Fittings	\$ 1	\$ 1
A-23	1	UN	8" Diameter 45° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 1	\$ 1
A-25	2	UN	10" Diameter 45° MJT Restrained CLDIP Fittings	\$ 1	\$ 2
A-30	8	UN	16" Diameter 45° MJT Restrained CLDIP Fittings	\$ 1	\$ 8
A-33	1	UN	6" Coupling, Complete	\$ 1	\$ 1
A-37	1	UN	16" Coupling, Complete	\$ 1	\$ 1
A-42	1	UN	10" x 10" Wet Tap, Complete	\$ 21,000	\$ 21,000
A-50	1	UN	16" x 6" MJT Restrained CLDIP Tee	\$ 1	\$ 1
A-52	1	UN	16" x 10" MJT Restrained CLDIP Tee	\$ 1	\$ 1
A-58	2	UN	Cut & Cap, Complete	\$ 1,000	\$ 2,000

Item	Quantity	Units	Description	Unit Price	Amount
A-59	1	UN	Fire Hydrant Assembly, Complete	\$ 14,000	\$ 14,000
A-60	1	UN	0-1" Type 'K' Copper Water Service, (0'-50' length), Complete, If & Where Directed	\$ 4,500	\$ 4,500
A-61	1	UN	Utility Offset, Complete	\$ 13,500	\$ 13,500
A-62	1	UN	1 1/2" Type 'K' Copper Water Service, (0'-50' length), If & Where Directed	\$ 5,000	\$ 5,000
A-64	5	UN	Soil Testing, If & Where Directed	\$ 1,000	\$ 5,000
A-65	1	LS	Fuel Price Adjustment	\$1,175.65	\$1,175.65
A-66	1	LS	Asphalt Price Adjustment	\$1,831.43	\$1,831.43
A-67	225	CY	Remove, Haul and Dispose of Excavated Soils - ID 27	\$ 50	\$ 11,250
A-68	200	CY	Dense Graded Aggregate, Backfill	\$ 15	\$ 3,000
A-69	500	CY	Trench Stabilization, If & Where Directed	\$ 45	\$ 22,500
A-71	30	CY	Flowable Fill - Abandon Existing Water Mains	\$ 250	\$ 7,500
A-72	345	CY	1:15 Cement/Sand Mix - Backfill Trench County ROW	\$ 150	\$ 51,750
A-78	515	SY	Dense Graded Aggregate, 8" Thick	\$ 15	\$ 7,725
A-79	335	TON	Hot Mix Asphalt, Mix 19M64, Base Course, 10" Thick	\$ 115	\$ 38,525
A-80	359	TON	Hot Mix Asphalt, Mix 9.5M64, Surface Course, 2" Thick	\$ 135	\$ 48,465
A-81	2671	SY	Milling, 2" Thick	\$ 6	\$ 16,026
A-82	400	GAL	Tack Coat	\$ 5	\$ 2,000
A-83A	1100	LF	Traffic Stripes, 4"	\$ 1	\$ 1,100
A-83B	100	LF	Traffic Stripes, 6"	\$ 1.50	\$ 150
A-83C	100	LF	Traffic Stripes, 8"	\$ 2	\$ 200

Item	Quantity	Units	Description	Unit Price	Amount
A-83E	20	LF	Traffic Marking Lines, 24"	\$ 6	\$ 120
A-83F	25	SF	Traffic Marking Route Symbols	\$ 6	\$ 150
A83-G	6	UN	Supply and install raised pavement markers (RPM) in same location, complete 9" x 18" Concrete Vertical Curb, If &	\$ 65	\$ 390
A-84	50	LF	Where Directed	\$ 38	\$ 1,900
A-85	40	SY	Concrete Sidewalk, 4" Thick	\$ 115	\$ 4,600
A-86	10	SY	Concrete Sidewalk, 6" Thick, If & Where Directed	\$ 125	\$ 1,250
A-87	10	SY	Concrete Driveway Apron, 6" Thick	\$ 125	\$ 1,250
A-88	1	SY	Detectable Warning Surfaces, Truncated Domes, If & Where Directed	\$ 300	\$ 300
A-89	25	CY	Borrow Topsoil, If & Where Directed	\$ 45	\$ 1,125
A-90	100	SY	Topsoiling, 4" Thick, If & Where Directed	\$ 8	\$ 800
A-91	20	SY	Paver Remove and Reset, If & Where Directed	\$ 1	\$ 20
A-92	200	SY	Fertilizing and Seeding, Type A3, If & Where Directed	\$ 1	\$ 200
A-93	1	LS	Maintenance and Protection of Traffic	\$ 15,000	\$ 15,000
A-94	1	ALL	Allowance for Utility Relocation, if & where directed	\$50,000.00	\$50,000.00
A-95	1	ALL	Allowance for Support of Utility Poles	\$15,000.00	\$15,000.00
A-96	1	ALL	Allowance for Unforeseen Conditions	\$50,000.00	\$50,000.00

Item	Quantity	Units	Description	Unit Price	Amount
A-97	2	UN	VMS Boards, If & Where Directed, For the Duration of the Project Plus 3 weeks in advance of construction	\$ 3,000	\$ 6,000
A-98	1	ALL	Uniformed Police Traffic Directors with Vehicle	\$60,000.00	\$60,000.00
A-99	1	ALL	Certified Flagmen	\$ 5,000.00	\$ 5,000.00

TOTAL CONSTRUCTION COST ALTERNATE BID
ITEMS A-1 THROUGH A-98 NOT SEQUENTIAL

\$ 663,632.88

Six Hundred Sixty Three Thousand Six

Hundred Thirty Two Dollars and Eighty Eight Cents.

TOTAL AMOUNT BID WRITTEN OUT



SIGNATURE

Richard Gomes - President

NAME & TITLE

06/05/2024

BID DATE

Underground Utilities Corp.

COMPANY NAME

**NOTICE OF INTENT TO SUBCONTRACT FORM
(AS APPLICABLE MANDATORY)**

This notice of intent must be completed and included as part of each bidder's proposal. Failure to submit this form will be cause for rejection of the bid as non-responsive.

Please check one of the below-listed boxes:

☒ If awarded this contract, I will engage subcontractors to provide certain goods and/or services.

ALL PROPOSERS THAT INTEND TO ENGAGE SUB-CONTRACTORS **MUST** ALSO SUBMIT A COMPLETED AND CERTIFIED SUB-CONTRACTOR UTILIZATION PLAN WITH THEIR BID PROPOSALS. PROPOSERS SHOULD ALSO SUBMIT A NEW JERSEY BUSINESS REGISTRATION CERTIFICATE FOR EACH SUB-CONTRACTOR AS WELL AS ANY LICENSES HELD BY SUB-CONTRACTORS WITH THEIR BID PROPOSAL.

☐ If awarded this contract, I do not intend to engage subcontractors to provide any goods and/or services.

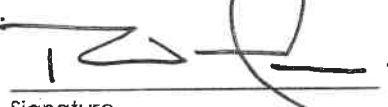
☒ If the Contractor is going to perform any of the categories themselves, they must indicate that on the subcontractor form.

**ALL PROPOSERS THAT DO NOT INTEND TO ENGAGE SUB-CONTRACTORS MUST ATTEST
TO THE FOLLOWING CERTIFICATION:**

I hereby certify that if the award is granted to my firm and if I determine at any time during the course of the contract to engage subcontractors to provide certain goods and/or services, I will submit the Subcontractor Utilization Plan for approval to the Business Administrator or his legal representative in advance of any such engagement of subcontractors. Additionally, I certify that in engaging subcontractors, I will make a good faith effort to achieve the subcontracting set-aside goals established for this contract, and I will attach to the plan documentation of such efforts.

Respectfully submitted by:

(Seal—if bid is by a
corporation)


Signature

Richard Gomes

Name, typed or printed

President

Title

Underground Utilities Corp.

Name of Firm

711 Commerce Road, Linden, NJ 07036

Business Address/Zip

908-862-8936

Telephone

908-862-8690

Fax

**PROVIDE A LIST SUB-CONTRACTORS
COPY OF LICENSES SUBMITTED WITH BID
(MANDATORY AS APPLICABLE)**

NAME Underground Utilities Corp.
ADDRESS 711 Commerce Road
CITY, STATE, ZIP Linden, NJ 07036
TELEPHONE: 908-862-8936
FAX NO. 908-862-8690
TRADE Structural Steel and Ornamental Iron
LICENSE NO. N/A

NAME Alfonza Mechanical Contractors
ADDRESS 419 15th Avenue
CITY, STATE, ZIP Newark, New Jersey 07103
TELEPHONE: 973-418-3599
FAX NO. N/A
TRADE Plumber
LICENSE NO. 36BI01230200

NAME _____
ADDRESS _____
CITY, STATE, ZIP _____
TELEPHONE: _____
FAX NO. _____
TRADE _____
LICENSE NO. _____

NAME _____
ADDRESS _____
CITY, STATE, ZIP _____
TELEPHONE: _____
FAX NO. _____
TRADE _____
LICENSE NO. _____

BID FORM

Pursuant to and in compliance with your Advertisement for Bids and the Information for Bidders relating thereto, the undersigned hereby offers to furnish all plant, labor, materials, supplies, equipment and other facilities and things necessary for, or proper for, or incidental to the **NORTH OLDEN AVENUE WATER MAIN REPLACEMENT (PHASE 1)**, as required by, and in strict accordance with the applicable provisions of plans and specifications and all addenda issued by **TRENTON WATER WORKS** or its Engineer prior to the date of opening the bids, whether received by the undersigned or not, for the amount bid based on the following unit and/or lump-sum prices:

NOTE: Extension of Unit Prices must be exact.

BASE BID

Item	Quantity	Units	Description	Unit Price	Amount
1	1	LS	Mobilization (Maximum 3% of Contract)	<u>\$ 160,000.00</u>	<u>\$ 160,000.00</u>
2	20	UN	Test Pits, Including Restoration, If & Where Directed	<u>\$ 1,165.00</u>	<u>\$ 23,300.00</u>
3	60	LF	4" Diameter CLDIP Water Main, If & Where Directed	<u>\$ 335.00</u>	<u>\$ 20,100.00</u>
4	160	LF	6" Diameter CLDIP Water Main	<u>\$ 440.00</u>	<u>\$ 70,400.00</u>
5	60	LF	8" Diameter CLDIP Water Main	<u>\$ 430.00</u>	<u>\$ 25,800.00</u>
6	60	LF	10" Diameter CLDIP Water Main	<u>\$ 790.00</u>	<u>\$ 47,400.00</u>
7	60	LF	12 " Diameter CLDIP Water Main, If & Where Directed	<u>\$ 865.00</u>	<u>\$ 51,900.00</u>
8	2500	LF	16" Diameter CLDIP Water Main	<u>\$ 505.00</u>	<u>\$ 1,262,500.00</u>
9	1	UN	4" Diameter MJT Resilient Seat Gate Valve, If & Where Directed	<u>\$ 1,620.00</u>	<u>\$ 1,620.00</u>
10	1	UN	6" Diameter MJT Resilient Seat Gate Valve, Complete, If & Where Directed	<u>\$ 1,945.00</u>	<u>\$ 1,945.00</u>
11	1	UN	8" Diameter MJT Resilient Seat Gate Valve, Complete, If & Where Directed	<u>\$ 2,790.00</u>	<u>\$ 2,790.00</u>

Item	Quantity	Units	Description	Unit Price	Amount
12	1	UN	12" Diameter MJT Resilient Seat Gate Valve, Complete, If & Where Directed	\$ 5,280.00	\$ 5,280.00
13	6	UN	16" Diameter MJT Resilient Seat Gate Valve, Complete	\$ 18,575.00	\$ 111,450.00
14	1	UN	4" Diameter Insertion Valve, Complete, If & Where Directed	\$ 19,465.00	\$ 19,465.00
15	1	UN	6" Diameter Insertion Valve, Complete, If & Where Directed	\$ 20,905.00	\$ 20,905.00
16	1	UN	8" Diameter Insertion Valve, Complete, If & Where Directed	\$ 26,825.00	\$ 26,825.00
17	1	UN	10" Diameter Insertion Valve, Complete, If & Where Directed	\$ 40,170.00	\$ 40,170.00
18	1	UN	12" Diameter Insertion Valve, Complete, If & Where Directed	\$ 51,295.00	\$ 51,295.00
19	1	UN	16" Diameter Insertion Valve, Complete	\$ 64,025.00	\$ 64,025.00
20	2	UN	4" Diameter 45° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 245.00	\$ 490.00
21	8	UN	6" Diameter 45° MJT Restrained CLDIP Fittings	\$ 1,650.00	\$ 13,200.00
22	2	UN	8" Diameter 22.5° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 2,200.00	\$ 4,400.00
23	5	UN	8" Diameter 45° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 1,850.00	\$ 9,250.00
24	1	UN	8" Diameter 90° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 1,910.00	\$ 1,910.00
25	2	UN	10" Diameter 45° MJT Restrained CLDIP Fittings	\$ 2,385.00	\$ 4,770.00
26	1	UN	12" Diameter 45° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 6,035.00	\$ 6,035.00

Item	Quantity	Units	Description	Unit Price	Amount
27	1	UN	12" Diameter 90° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 6,210.00	\$ 6,210.00
28	1	UN	16" Diameter 11.25° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 6,645.00	\$ 6,645.00
29	1	UN	16" Diameter 22.5° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 6,645.00	\$ 6,645.00
30	7	UN	16" Diameter 45° MJT Restrained CLDIP Fittings	\$ 7,935.00	\$ 55,545.00
31	1	UN	16" Diameter 90° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 7,375.00	\$ 7,375.00
32	1	UN	4" Coupling, Complete, If & Where Directed	\$ 6,680.00	\$ 6,680.00
33	1	UN	6" Coupling, Complete, If & Where Directed	\$ 6,690.00	\$ 6,690.00
34	1	UN	8" Coupling, Complete, If & Where Directed	\$ 8,250.00	\$ 8,250.00
35	1	UN	10" Coupling, Complete, If & Where Directed	\$ 8,650.00	\$ 8,650.00
36	1	UN	12" Coupling, Complete, If & Where Directed	\$ 10,295.00	\$ 10,295.00
37	3	UN	16" Coupling, Complete, If & Where Directed	\$ 27,835.00	\$ 83,505.00
38	1	UN	16" x 8" Wet Tap, Complete, If & Where Directed	\$ 48,835.00	\$ 48,835.00
39	1	UN	4" x 4" Wet Tap, Complete, If & Where Directed	\$ 10,100.00	\$ 10,100.00
40	4	UN	6" x 6" Wet Tap, Complete	\$ 11,200.00	\$ 44,800.00
41	3	UN	8" x 8" Wet Tap, Complete	\$ 14,185.00	\$ 42,555.00
42	1	UN	10" x 10" Wet Tap, Complete, If & Where Directed	\$ 24,865.00	\$ 24,865.00

Item	Quantity	Units	Description	Unit Price	Amount
43	1	UN	12" x 12" Wet Tap, Complete, If & Where Directed	\$ 28,525.00	\$ 28,525.00
44	1	UN	16" x 12" Wet Tap, Complete, If & Where Directed	\$ 39,740.00	\$ 39,740.00
45	1	UN	16" x 16" Wet Tap, Complete, If & Where Directed	\$ 56,245.00	\$ 56,245.00
46	0	--	NO ITEM	\$0.00	\$0.00
47	1	UN	6" x 6" MJT Restrained CLDIP Tee, If & Where Directed	\$ 6,805.00	\$ 6,805.00
48	1	UN	6" x 8" MJT Restrained CLDIP Tee, If & Where Directed	\$ 7,070.00	\$ 7,070.00
49	1	UN	16" x 4" MJT Restrained CLDIP Tee, If & Where Directed	\$ 8,415.00	\$ 8,415.00
50	4	UN	16" x 6" MJT Restrained CLDIP Tee	\$ 6,245.00	\$ 24,980.00
51	3	UN	16" x 8" MJT Restrained CLDIP Tee	\$ 6,880.00	\$ 20,640.00
52	1	UN	16" x 10" MJT Restrained CLDIP Tee, If & Where Directed	\$ 8,310.00	\$ 8,310.00
53	1	UN	16" x 12" MJT Restrained CLDIP Tee, If & Where Directed	\$ 6,970.00	\$ 6,970.00
54	1	UN	16" x 16" MJT Restrained CLDIP Tee, If & Where Directed	\$ 12,430.00	\$ 12,430.00
55	0	--	NO ITEM	\$0.00	\$0.00
56	1	UN	16" x 12" MJT Restrained CLDIP Reducer, If & Where Directed	\$ 5,850.00	\$ 5,850.00
57	1	UN	8" x 6" MJT Restrained CLDIP Reducer, If & Where Directed	\$ 960.00	\$ 960.00
58	7	UN	Cut & Cap, Complete	\$ 16,400.00	\$ 114,800.00
59	5	UN	Fire Hydrant Assembly, Complete	\$ 21,090.00	\$ 105,450.00

Item	Quantity	Units	Description	Unit Price	Amount
60	5	UN	0-1" Type 'K' Copper Water Service, (0'-50' length), Complete, If & Where Directed	\$ 8,030.00	\$ 40,150.00
61	5	UN	Utility Offset, Complete, If & Where Directed, Complete	\$ 32,595.00	\$ 162,975.00
62	10	UN	1 1/2" Type 'K' Copper Water Service, (0'-50' length), Complete	\$ 12,150.00	\$ 121,500.00
63	20	UN	2" Type K Copper Water Service, (0-50' length), Complete	\$ 13,195.00	\$ 263,900.00
64	40	UN	Soil Testing - Per Contractor Disposal Facility	\$ 965.00	\$ 38,600.00
65	1	LS	Fuel Price Adjustment	\$5,456.50	\$5,456.50
66	1	LS	Asphalt Price Adjustment	\$9,489.91	\$9,489.91
67	1500	CY	Remove, Haul and Dispose of Excavated Soils - ID 27	\$ 155.00	\$ 232,500.00
68	1460	CY	Dense Graded Aggregate, Backfill	\$ 110.00	\$ 160,600.00
69	100	CY	Trench Stabilization, Complete, If & Where Directed	\$ 110.00	\$ 11,000.00
70	0	--	NO ITEM	\$0.00	\$0.00
71	175	CY	Flowable Fill - Abandon Existing Water Mains	\$ 605.00	\$ 105,875.00
72	690	CY	1:15 Cement/Sand Mix - Backfill Trench County ROW	\$ 275.00	\$ 189,750.00
73	15	LF	15" Diameter Class III R.C.P, If & Where Directed	\$ 1,460.00	\$ 21,900.00
74	15	LF	24" Diameter Class III R.C.P, If & Where Directed	\$ 1,495.00	\$ 22,425.00
75	15	LF	30" Diameter CLASS III R.C.P, If & Where Directed	\$ 2,295.00	\$ 34,425.00

Item	Quantity	Units	Description	Unit Price	Amount
76	1	UN	Type 'B' Inlet with Eco-Compliant and Bicycle Safe Grate, If & Where Directed	\$ 8,900.00	\$ 8,900.00
77	1	UN	Type 'E' Inlet with Bicycle Safe Grate, If & Where Directed	\$ 11,065.00	\$ 11,065.00
78	2000	SY	Dense Graded Aggregate Road Subbase, 8" Thick	\$ 16.00	\$ 32,000.00
79	1245	TON	Hot Mix Asphalt, Mix 19M64, Base Course, 10" Thick	\$ 125.00	\$ 155,625.00
80	2460	TON	Hot Mix Asphalt, Mix 9.5M64, Surface Course, 2" Thick	\$ 140.00	\$ 344,400.00
81	18745	SY	Milling, 3" or less	\$ 7.00	\$ 131,215.00
82	1550	GAL	Tack Coat	\$ 11.00	\$ 17,050.00
83	0	--	NO ITEM	\$0.00	\$0.00
83A	5485	LF	Traffic Stripes, Long Life Thermo Epoxy Resin, 4"	\$ 4.00	\$ 21,940.00
83B	230	LF	Traffic Stripes, Long Life Thermo Epoxy Resin, 6"	\$ 4.00	\$ 920.00
83C	600	LF	Traffic Stripes, Long Life Thermo Epoxy Resin, 8"	\$ 5.00	\$ 3,000.00
83D	100	LF	Traffic Marking , Long Life Thermoplastic Epoxy Resin, 12", If & Where Directed	\$ 6.00	\$ 600.00
83E	370	LF	Traffic Marking, Long Life Thermoplastic Epxoy resin, 24"	\$ 12.00	\$ 4,440.00
83F	255	SF	Traffic Marking Route Symbols, Long Life Thermoplastic Epoxy Resin	\$ 94.00	\$ 23,970.00

Item	Quantity	Units	Description	Unit Price	Amount
83G	40	UN	Supply and install raised pavement markers (RPM) in same location, complete	\$ 210.00	\$ 8,400.00
84	500	LF	9" x 18" Concrete Vertical Curb, If & Where Directed	\$ 99.00	\$ 49,500.00
85	165	SY	Concrete Sidewalk, 4" Thick	\$ 245.00	\$ 40,425.00
86	50	SY	Concrete Sidewalk, 6" Thick, If & Where Directed	\$ 105.00	\$ 5,250.00
87	35	SY	Concrete Driveway Apron, 6" Thick	\$ 165.00	\$ 5,775.00
88	10	SY	Detectable Warning Surfaces, Truncated Domes, If & Where Directed	\$ 505.00	\$ 5,050.00
89	1	ALL	Certified Flagmen	\$25,000.00	\$25,000.00
90	500	SY	Supply and Install Topsoiling, 4" Thick, If & Where Directed	\$ 48.00	\$ 24,000.00
91	45	SY	Paver Remove and Reset, Complete	\$ 210.00	\$ 9,450.00
92	500	SY	Supply and Install Fertilizing and Seeding, Type A3, If & Where Directed	\$ 7.00	\$ 3,500.00
93	1	LS	Maintenance and Protection of Traffic	\$ 192,950.00	\$ 192,950.00
94	1	ALL	Allowance for Utility Relocation, If & Where Directed	\$25,000.00	\$25,000.00
95	1	ALL	Allowance for Support of Utility Poles, If & Where Directed	\$15,000.00	\$15,000.00
96	1	ALL	Allowance for Unforeseen Conditions, If & Where Directed	\$50,000.00	\$50,000.00
97	1	ALL	Allowance - Dewatering, If & Where Directed	\$15,000.00	\$15,000.00

Item	Quantity	Units	Description	Unit Price	Amount
98	3	UN	VMS Boards, If & Where Directed, for the duration of construction including 3 weeks in advance of construction	<u>6,240</u>	<u>18,720.00</u>
99	1	ALL	Uniformed Police Traffic Directors with Vehicle	<u>\$125,000.00</u>	<u>\$125,000.00</u>
TOTAL CONSTRUCTION COST, BASE BID Items #1 - #99, Inclusive				<u>\$ 5,665,751.41</u>	

Five Million Six Hundred Sixty Five Thousand Seven Hundred Fifty One Dollars and Forty One Cents

TOTAL AMOUNT BID WRITTEN OUT



SIGNATURE

Charles P. Waters, Executive V.P.

NAME & TITLE

6/5/24

BID DATE

Waters & Bugbee, Inc.

COMPANY NAME

Item	Quantity	Units	Description	Unit Price	Amount
ALTERNATE BID NO. 1					
Item	Quantity	Units	Description	Unit Price	Amount
A-2	5	UN	Test Pits, Including Restoration, If & Where Directed	\$ 905.00	\$ 4,525.00
A-4	21	LF	6" Diameter CLDIP Water Main	\$ 450.00	\$ 9,450.00
A-6	22	LF	10" Diameter CLDIP Water Main	\$ 290.00	\$ 6,380.00
A-8	415	LF	16" Diameter CLDIP Water Main	\$ 660.00	\$ 273,900.00
A-13	1	UN	16" Diameter MJT Reslient Seat Gate Valve, Complete	\$ 19,050.00	\$ 19,050.00
A-19	1	UN	16" Diameter Insertion Valve, Complete	\$ 64,025.00	\$ 64,025.00
A-21	1	UN	6" Diameter 45° MJT Restrained CLDIP Fittings	\$ 1,740.00	\$ 1,740.00
A-23	1	UN	8" Diameter 45° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 1,850.00	\$ 1,850.00
A-25	2	UN	10" Diameter 45° MJT Restrained CLDIP Fittings	\$ 2,385.00	\$ 4,770.00
A-30	8	UN	16" Diameter 45° MJT Restrained CLDIP Fittings	\$ 7,585.00	\$ 60,680.00
A-33	1	UN	6" Coupling, Complete	\$ 6,685.00	\$ 6,685.00
A-37	1	UN	16" Coupling, Complete	\$ 27,830.00	\$ 27,830.00
A-42	1	UN	10" x 10" Wet Tap, Complete	\$ 24,865.00	\$ 24,865.00
A-50	1	UN	16" x 6" MJT Restrained CLDIP Tee	\$ 5,895.00	\$ 5,895.00
A-52	1	UN	16" x 10" MJT Restrained CLDIP Tee	\$ 7,960.00	\$ 7,960.00
A-58	2	UN	Cut & Cap, Complete	\$ 16,400.00	\$ 32,800.00

Item	Quantity	Units	Description	Unit Price	Amount
A-59	1	UN	Fire Hydrant Assembly, Complete	\$ 19,425.00	\$ 19,425.00
A-60	1	UN	0-1" Type 'K' Copper Water Service,(0'-50' length), Complete, If & Where Directed	\$ 6,695.00	\$ 6,695.00
A-61	1	UN	Utility Offset, Complete	\$ 30,900.00	\$ 30,900.00
A-62	1	UN	1 1/2" Type 'K' Copper Water Service, (0'-50' length), If & Where Directed	\$ 12,150.00	\$ 12,150.00
A-64	5	UN	Soil Testing, If & Where Directed	\$ 5,335.00	\$ 26,675.00
A-65	1	LS	Fuel Price Adjustment	\$1,175.65	\$1,175.65
A-66	1	LS	Asphalt Price Adjustment	\$1,831.43	\$1,831.43
A-67	225	CY	Remove, Haul and Dispose of Excavated Soils - ID 27	\$ 135.00	\$ 30,375.00
A-68	200	CY	Dense Graded Aggregate, Backfill	\$ 110.00	\$ 22,000.00
A-69	500	CY	Trench Stabilization, If & Where Directed	\$ 110.00	\$ 55,000.00
A-71	30	CY	Flowable Fill - Abandon Existing Water Mains	\$ 650.00	\$ 19,500.00
A-72	345	CY	1:15 Cement/Sand Mix - Backfill Trench County ROW	\$ 330.00	\$ 113,850.00
A-78	515	SY	Dense Graded Aggregate, 8" Thick	\$ 14.00	\$ 7,210.00
A-79	335	TON	Hot Mix Asphalt, Mix 19M64, Base Course, 10" Thick	\$ 125.00	\$ 41,875.00
A-80	359	TON	Hot Mix Asphalt, Mix 9.5M64, Surface Course, 2" Thick	\$ 142.00	\$ 50,978.00
A-81	2671	SY	Milling, 2" Thick	\$ 7.00	\$ 18,697.00
A-82	400	GAL	Tack Coat	\$ 11.00	\$ 4,400.00
A-83A	1100	LF	Traffic Stripes, 4"	\$ 4.00	\$ 4,400.00
A-83B	100	LF	Traffic Stripes, 6"	\$ 4.00	\$ 400.00
A-83C	100	LF	Traffic Stripes, 8"	\$ 5.00	\$ 500.00

Item	Quantity	Units	Description	Unit Price	Amount
A-83E	20	LF	Traffic Marking Lines, 24"	\$ 12.00	\$ 240.00
A-83F	25	SF	Traffic Marking Route Symbols	\$ 95.00	\$ 2,375.00
A83-G	6	UN	Supply and install raised pavement markers (RPM) in same location, complete	\$ 210.00	\$ 1,260.00
A-84	50	LF	9" x 18" Concrete Vertical Curb, If & Where Directed	\$ 99.00	\$ 4,950.00
A-85	40	SY	Concrete Sidewalk, 4" Thick	\$ 245.00	\$ 9,800.00
A-86	10	SY	Concrete Sidewalk, 6" Thick, If & Where Directed	\$ 105.00	\$ 1,050.00
A-87	10	SY	Concrete Driveway Apron, 6" Thick	\$ 165.00	\$ 1,650.00
A-88	1	SY	Detectable Warning Surfaces, Truncated Domes, If & Where Directed	\$ 505.00	\$ 505.00
A-89	25	CY	Borrow Topsoil, If & Where Directed	\$ 125.00	\$ 3,125.00
A-90	100	SY	Topsoiling, 4" Thick, If & Where Directed	\$ 47.00	\$ 4,700.00
A-91	20	SY	Paver Remove and Reset, If & Where Directed	\$ 235.00	\$ 4,700.00
A-92	200	SY	Fertilizing and Seeding, Type A3, If & Where Directed	\$ 7.00	\$ 1,400.00
A-93	1	LS	Maintenance and Protection of Traffic	\$ 114,895.00	\$ 114,895.00
A-94	1	ALL	Allowance for Utility Relocation, if & where directed	\$50,000.00	\$50,000.00
A-95	1	ALL	Allowance for Support of Utility Poles	\$15,000.00	\$15,000.00
A-96	1	ALL	Allowance for Unforeseen Conditions	\$50,000.00	\$50,000.00

Item	Quantity	Units	Description	Unit Price	Amount
A-97	2	UN	VMS Boards, If & Where Directed, For the Duration of the Project Plus 3 weeks in advance of construction	\$ 7,525.00	\$ 15,050.00
A-98	1	ALL	Uniformed Police Traffic Directors with Vehicle	\$60,000.00	\$60,000.00
A-99	1	ALL	Certified Flagmen	\$ 5,000.00	\$ 5,000.00

TOTAL CONSTRUCTION COST ALTERNATE BID
ITEMS A-1 THROUGH A-98 NOT SEQUENTIAL

\$ **\$1,366,142.08**

**One Million Three Hundred Sixty Six Thousand One Hundred
Forty Two Dollars and Eight Cents**

TOTAL AMOUNT BID WRITTEN OUT



SIGNATURE

Charles P. Waters, Executive V.P.

NAME & TITLE

6/5/24

BID DATE

Waters & Bugbee, Inc.

COMPANY NAME

**NOTICE OF INTENT TO SUBCONTRACT FORM
(AS APPLICABLE MANDATORY)**

This notice of intent must be completed and included as part of each bidder's proposal. Failure to submit this form will be cause for rejection of the bid as non-responsive.

Please check one of the below-listed boxes:

☒ If awarded this contract, I will engage subcontractors to provide certain goods and/or services.

ALL PROPOSERS THAT INTEND TO ENGAGE SUB-CONTRACTORS **MUST** ALSO SUBMIT A COMPLETED AND CERTIFIED SUB-CONTRACTOR UTILIZATION PLAN WITH THEIR BID PROPOSALS. PROPOSERS SHOULD ALSO SUBMIT A NEW JERSEY BUSINESS REGISTRATION CERTIFICATE FOR EACH SUB-CONTRACTOR AS WELL AS ANY LICENSES HELD BY SUB-CONTRACTORS WITH THEIR BID PROPOSAL.

☐ If awarded this contract, I do not intend to engage subcontractors to provide any goods and/or services.

☐ If the Contractor is going to perform any of the categories themselves, they must indicate that on the subcontractor form.

ALL PROPOSERS THAT DO NOT INTEND TO ENGAGE SUB-CONTRACTORS MUST ATTEST TO THE FOLLOWING CERTIFICATION:

I hereby certify that if the award is granted to my firm and if I determine at any time during the course of the contract to engage subcontractors to provide certain goods and/or services, I will submit the Subcontractor Utilization Plan for approval to the Business Administrator or his legal representative in advance of any such engagement of subcontractors. Additionally, I certify that in engaging subcontractors, I will make a good faith effort to achieve the subcontracting set-aside goals established for this contract, and I will attach to the plan documentation of such efforts.

Respectfully submitted by:



Signature

Charles P. Waters

Name, typed or printed

Executive V.P.

Title

Waters & Bugbee, Inc.

Name of Firm

75 South Gold Drive, Hamilton NJ 08691

Business Address/Zip

609-584-1100

Telephone

609-584-2200

Fax

Fax



(Seal—if bid is by a corporation)

PROVIDE A LIST SUB-CONTRACTORS
COPY OF LICENSES SUBMITTED WITH BID

(MANDATORY AS APPLICABLE)

NAME Atlantic Infrastructure LLC
ADDRESS PO Box 1826
CITY, STATE, ZIP Point Pleasant Beach, NJ 08742
TELEPHONE: 732-899-8994
FAX NO. _____
TRADE Mill & Pave
LICENSE NO. N/A

NAME Garrison Enterprise Inc.
ADDRESS 211 West Elmer Road
CITY, STATE, ZIP Vineland, NJ 08360
TELEPHONE: 856-692-6696
FAX NO. 856-692-1883
TRADE Wet Taps, Line Stops, Insertion Valves
LICENSE NO. _____

NAME _____
ADDRESS _____
CITY, STATE, ZIP _____
TELEPHONE: _____
FAX NO. _____
TRADE _____
LICENSE NO. _____

NAME _____
ADDRESS _____
CITY, STATE, ZIP _____
TELEPHONE: _____
FAX NO. _____
TRADE _____
LICENSE NO. _____

BID FORM

Pursuant to and in compliance with your Advertisement for Bids and the Information for Bidders relating thereto, the undersigned hereby offers to furnish all plant, labor, materials, supplies, equipment and other facilities and things necessary for, or proper for, or incidental to the **NORTH OLDEN AVENUE WATER MAIN REPLACEMENT (PHASE 1)**, as required by, and in strict accordance with the applicable provisions of plans and specifications and all addenda issued by **TRENTON WATER WORKS** or its Engineer prior to the date of opening the bids, whether received by the undersigned or not, for the amount bid based on the following unit and/or lump-sum prices:

NOTE: Extension of Unit Prices must be exact.

BASE BID

Item	Quantity	Units	Description	Unit Price	Amount
1	1	LS	Mobilization (Maximum 3% of Contract)	\$ 100,000. ⁰⁰	\$ 100,000. ⁰⁰
2	20	UN	Test Pits, Including Restoration, If & Where Directed	\$ 1,000. ⁰⁰	\$ 20,000. ⁰⁰
3	60	LF	4" Diameter CLDIP Water Main, If & Where Directed	\$ 200. ⁰⁰	\$ 12,000. ⁰⁰
4	160	LF	6" Diameter CLDIP Water Main	\$ 210. ⁰⁰	\$ 33,600. ⁰⁰
5	60	LF	8" Diameter CLDIP Water Main	\$ 230. ⁰⁰	\$ 13,800. ⁰⁰
6	60	LF	10" Diameter CLDIP Water Main	\$ 250. ⁰⁰	\$ 15,000. ⁰⁰
7	60	LF	12 " Diameter CLDIP Water Main, If & Where Directed	\$ 300. ⁰⁰	\$ 18,000. ⁰⁰
8	2500	LF	16" Diameter CLDIP Water Main	\$ 700. ⁰⁰	\$ 1,750,000. ⁰⁰
9	1	UN	4" Diameter MJT Resilient Seat Gate Valve, If & Where Directed	\$ 1200. ⁰⁰	\$ 1,200. ⁰⁰
10	1	UN	6" Diameter MJT Resilient Seat Gate Valve, Complete, If & Where Directed	\$ 1800. ⁰⁰	\$ 1,800. ⁰⁰
11	1	UN	8" Diameter MJT Resilient Seat Gate Valve, Complete, If & Where Directed	\$ 2500. ⁰⁰	\$ 2,500. ⁰⁰

Item	Quantity	Units	Description	Unit Price	Amount
12	1	UN	12" Diameter MJT Resilient Seat Gate Valve, Complete, If & Where Directed	\$ 3500. ⁰⁰	\$ 3500. ⁰⁰
13	6	UN	16" Diameter MJT Resilient Seat Gate Valve, Complete	\$12000. ⁰⁰	\$ 72000. ⁰⁰
14	1	UN	4" Diameter Insertion Valve, Complete, If & Where Directed	\$ 5,000. ⁰⁰	\$ 5000. ⁰⁰
15	1	UN	6" Diameter Insertion Valve, Complete, If & Where Directed	\$ 7,000. ⁰⁰	\$ 7000. ⁰⁰
16	1	UN	8" Diameter Insertion Valve, Complete, If & Where Directed	\$10,000. ⁰⁰	\$ 10000. ⁰⁰
17	1	UN	10" Diameter Insertion Valve, Complete, If & Where Directed	\$12,000. ⁰⁰	\$ 12000. ⁰⁰
18	1	UN	12" Diameter Insertion Valve, Complete, If & Where Directed	\$15,000. ⁰⁰	\$ 15000. ⁰⁰
19	1	UN	16" Diameter Insertion Valve, Complete	\$20,000. ⁰⁰	\$ 20000. ⁰⁰
20	2	UN	4" Diameter 45° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 500. ⁰⁰	\$ 1,000. ⁰⁰
21	8	UN	6" Diameter 45° MJT Restrained CLDIP Fittings	\$ 500. ⁰⁰	\$ 4000. ⁰⁰
22	2	UN	8" Diameter 22.5° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 800. ⁰⁰	\$ 1600. ⁰⁰
23	5	UN	8" Diameter 45° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 8,000. ⁰⁰	\$ 40000. ⁰⁰
24	1	UN	8" Diameter 90° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 800. ⁰⁰	\$ 800. ⁰⁰
25	2	UN	10" Diameter 45° MJT Restrained CLDIP Fittings	\$1,000. ⁰⁰	\$ 2000. ⁰⁰
26	1	UN	12" Diameter 45° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 1,200. ⁰⁰	\$ 1200. ⁰⁰

Item	Quantity	Units	Description	Unit Price	Amount
27	1	UN	12" Diameter 90° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 1200. ⁰⁰	\$ 1200. ⁰⁰
28	1	UN	16" Diameter 11.25° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 2000. ⁰⁰	\$ 2000. ⁰⁰
29	1	UN	16" Diameter 22.5° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 2000. ⁰⁰	\$ 2000. ⁰⁰
30	7	UN	16" Diameter 45° MJT Restrained CLDIP Fittings	\$ 2000. ⁰⁰	\$ 14000. ⁰⁰
31	1	UN	16" Diameter 90° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 2000. ⁰⁰	\$ 2000. ⁰⁰
32	1	UN	4" Coupling, Complete, If & Where Directed	\$ 600. ⁰⁰	\$ 600. ⁰⁰
33	1	UN	6" Coupling, Complete, If & Where Directed	\$ 800. ⁰⁰	\$ 800. ⁰⁰
34	1	UN	8" Coupling, Complete, If & Where Directed	\$ 1200. ⁰⁰	\$ 1200. ⁰⁰
35	1	UN	10" Coupling, Complete, If & Where Directed	\$ 1400. ⁰⁰	\$ 1400. ⁰⁰
36	1	UN	12" Coupling, Complete, If & Where Directed	\$ 1600. ⁰⁰	\$ 1600. ⁰⁰
37	3	UN	16" Coupling, Complete, If & Where Directed	\$ 2500. ⁰⁰	\$ 7,500. ⁰⁰
38	1	UN	16" x 8" Wet Tap, Complete, If & Where Directed	\$ 2000. ⁰⁰	\$ 2000. ⁰⁰
39	1	UN	4" x 4" Wet Tap, Complete, If & Where Directed	\$ 5000. ⁰⁰	\$ 5000. ⁰⁰
40	4	UN	6" x 6" Wet Tap, Complete	\$ 7,000. ⁰⁰	\$ 28,000. ⁰⁰
41	3	UN	8" x 8" Wet Tap, Complete	\$ 10000. ⁰⁰	\$ 30,000. ⁰⁰
42	1	UN	10" x 10" Wet Tap, Complete, If & Where Directed	\$ 12000. ⁰⁰	\$ 12000. ⁰⁰

Item	Quantity	Units	Description	Unit Price	Amount
43	1	UN	12" x 12" Wet Tap, Complete, If & Where Directed	\$ 15000.00	\$ 15000.00
44	1	UN	16" x 12" Wet Tap, Complete, If & Where Directed	\$ 20000.00	\$ 20000.00
45	1	UN	16" x 16" Wet Tap, Complete, If & Where Directed	\$ 20000.00	\$ 20000.00
46	0	--	NO ITEM	\$0.00	\$0.00
47	1	UN	6" x 6" MJT Restrained CLDIP Tee, If & Where Directed	\$ 600.00	\$ 600.00
48	1	UN	6" x 8" MJT Restrained CLDIP Tee, If & Where Directed	\$ 600.00	\$ 600.00
49	1	UN	16" x 4" MJT Restrained CLDIP Tee, If & Where Directed	\$ 2000.00	\$ 2000.00
50	4	UN	16" x 6" MJT Restrained CLDIP Tee	\$ 2000.00	\$ 8000.00
51	3	UN	16" x 8" MJT Restrained CLDIP Tee	\$ 2000.00	\$ 6000.00
52	1	UN	16" x 10" MJT Restrained CLDIP Tee, If & Where Directed	\$ 22000.00	\$ 22000.00
53	1	UN	16" x 12" MJT Restrained CLDIP Tee, If & Where Directed	\$ 2200.00	\$ 2200.00
54	1	UN	16" x 16" MJT Restrained CLDIP Tee, If & Where Directed	\$ 2500.00	\$ 2500.00
55	0	--	NO ITEM	\$0.00	\$0.00
56	1	UN	16" x 12" MJT Restrained CLDIP Reducer, If & Where Directed	\$ 2000.00	\$ 2000.00
57	1	UN	8" x 6" MJT Restrained CLDIP Reducer, If & Where Directed	\$ 600.00	\$ 600.00
58	7	UN	Cut & Cap, Complete	\$ 2500.00	\$ 17,500.00
59	5	UN	Fire Hydrant Assembly, Complete	\$ 6000.00	\$ 30000.00

Item	Quantity	Units	Description	Unit Price	Amount
60	5	UN	0-1" Type 'K' Copper Water Service, (0'-50' length), Complete, If & Where Directed	\$ 2500. ⁰⁰	\$ 12,500. ⁰⁰
61	5	UN	Utility Offset, Complete, If & Where Directed, Complete	\$ 4000. ⁰⁰	\$ 20,000. ⁰⁰
62	10	UN	1 1/2" Type 'K' Copper Water Service, (0'-50' length), Complete	\$ 3000. ⁰⁰	\$ 30,000. ⁰⁰
63	20	UN	2" Type K Copper Water Service, (0-50' length), Complete	\$ 4000. ⁰⁰	\$ 80,000. ⁰⁰
64	40	UN	Soil Testing - Per Contractor Disposal Facility	\$ 500. ⁰⁰	\$ 20,000. ⁰⁰
65	1	LS	Fuel Price Adjustment	\$5,456.50	\$5,456.50
66	1	LS	Asphalt Price Adjustment	\$9,489.91	\$9,489.91
67	1500	CY	Remove, Haul and Dispose of Excavated Soils - ID 27	\$ 75. ⁰⁰	\$ 112,500. ⁰⁰
68	1460	CY	Dense Graded Aggregate, Backfill	\$ 50. ⁰⁰	\$ 73,000. ⁰⁰
69	100	CY	Trench Stabilization, Complete, If & Where Directed	\$ 50. ⁰⁰	\$ 5000. ⁰⁰
70	0	--	NO ITEM	\$0.00	\$0.00
71	175	CY	Flowable Fill - Abandon Existing Water Mains	\$ 300. ⁰⁰	\$ 52,500. ⁰⁰
72	690	CY	1:15 Cement/Sand Mix - Backfill Trench County ROW	\$ 150. ⁰⁰	\$ 103,500. ⁰⁰
73	15	LF	15" Diameter Class III R.C.P, If & Where Directed	\$ 200. ⁰⁰	\$ 3,000. ⁰⁰
74	15	LF	24" Diameter Class III R.C.P, If & Where Directed	\$ 220. ⁰⁰	\$ 3,300. ⁰⁰
75	15	LF	30" Diameter CLASS III R.C.P, If & Where Directed	\$ 300. ⁰⁰	\$ 4500. ⁰⁰

Item	Quantity	Units	Description	Unit Price	Amount
76	1	UN	Type 'B' Inlet with Eco-Compliant and Bicycle Safe Grate, If & Where Directed	\$ 3500. ⁰⁰	\$ 3500. ⁰⁰
77	1	UN	Type 'E' Inlet with Bicycle Safe Grate, If & Where Directed	\$ 4500. ⁰⁰	\$ 4500. ⁰⁰
78	2000	SY	Dense Graded Aggregate Road Subbase, 8" Thick	\$ 15. ⁰⁰	\$ 30000. ⁰⁰
79	1245	TON	Hot Mix Asphalt, Mix 19M64, Base Course, 10" Thick	\$ 200. ⁰⁰	\$ 249,000. ⁰⁰
80	2460	TON	Hot Mix Asphalt, Mix 9.5M64, Surface Course, 2" Thick	\$ 200. ⁰⁰	\$ 492000. ⁰⁰
81	18745	SY	Milling, 3" or less	\$ 5. ⁰⁰	\$ 93725. ⁰⁰
82	1550	GAL	Tack Coat	\$ 10. ⁰⁰	\$ 15500. ⁰⁰
83	0	--	NO ITEM	\$0.00	\$0.00
83A	5485	LF	Traffic Stripes, Long Life Thermo Epoxy Resin, 4"	\$ 2. ⁰⁰	\$ 10,970. ⁰⁰
83B	230	LF	Traffic Stripes, Long Life Thermo Epoxy Resin, 6"	\$ 2. ⁰⁰	\$ 460. ⁰⁰
83C	600	LF	Traffic Stripes, Long Life Thermo Epoxy Resin, 8"	\$ 3. ⁰⁰	\$ 1800. ⁰⁰
83D	100	LF	Traffic Marking , Long Life Thermoplastic Epoxy Resin, 12", If & Where Directed	\$ 10. ⁰⁰	\$ 1000. ⁰⁰
83E	370	LF	Traffic Marking, Long Life Thermoplastic Epxoy resin, 24"	\$ 15. ⁰⁰	\$ 5,550. ⁰⁰
83F	255	SF	Traffic Marking Route Symbols, Long Life Thermoplastic Epoxy Resin	\$ 20. ⁰⁰	\$ 5,100. ⁰⁰

Item	Quantity	Units	Description	Unit Price	Amount
83G	40	UN	Supply and install raised pavement markers (RPM) in same location, complete	\$ 300. ⁰⁰	\$ 12,000. ⁰⁰
84	500	LF	9" x 18" Concrete Vertical Curb, If & Where Directed	\$ 80. ⁰⁰	\$ 40,000. ⁰⁰
85	165	SY	Concrete Sidewalk, 4" Thick	\$ 100. ⁰⁰	\$ 16,500. ⁰⁰
86	50	SY	Concrete Sidewalk, 6" Thick, If & Where Directed	\$ 120. ⁰⁰	\$ 6,000. ⁰⁰
87	35	SY	Concrete Driveway Apron, 6" Thick	\$ 120. ⁰⁰	\$ 4,200. ⁰⁰
88	10	SY	Detectable Warning Surfaces, Truncated Domes, If & Where Directed	\$ 200. ⁰⁰	\$ 2,000. ⁰⁰
89	1	ALL	Certified Flagmen	\$25,000.00	\$25,000.00
90	500	SY	Supply and Install Topsoiling, 4" Thick, If & Where Directed	\$ 15. ⁰⁰	\$ 7,500. ⁰⁰
91	45	SY	Paver Remove and Reset, Complete	\$ 200. ⁰⁰	\$ 9,000. ⁰⁰
92	500	SY	Supply and Install Fertilizing and Seeding, Type A3, If & Where Directed	\$ 15. ⁰⁰	\$ 7,500. ⁰⁰
93	1	LS	Maintenance and Protection of Traffic	\$ 107,000. ⁰⁰	\$ 107,000. ⁰⁰
94	1	ALL	Allowance for Utility Relocation, If & Where Directed	\$25,000.00	\$25,000.00
95	1	ALL	Allowance for Support of Utility Poles, If & Where Directed	\$15,000.00	\$15,000.00
96	1	ALL	Allowance for Unforeseen Conditions, If & Where Directed	\$50,000.00	\$50,000.00
97	1	ALL	Allowance - Dewatering, If & Where Directed	\$15,000.00	\$15,000.00

Item	Quantity	Units	Description	Unit Price	Amount
98	3	UN	VMS Boards, If & Where Directed, for the duration of construction including 3 weeks in advance of construction	<u>3,600.⁰⁰</u>	<u>10,800.⁰⁰</u>
99	1	ALL	Uniformed Police Traffic Directors with Vehicle	<u>\$125,000.00</u>	<u>\$125,000.00</u>

TOTAL CONSTRUCTION COST, BASE BID Items #1 -
#99, Inclusive

\$4,330,651.41

Four million three hundred thirty thousand six hundred

fifty one dollars and forty one cents

TOTAL AMOUNT BID WRITTEN OUT


SIGNATURE

NAME & TITLE

6/5/24
BID DATE

PACT One, LLC.
P.O. Box 74
Ringoes, NJ 08551
COMPANY NAME

Item	Quantity	Units	Description	Unit Price	Amount
ALTERNATE BID NO. 1					
Item	Quantity	Units	Description	Unit Price	Amount
A-2	5	UN	Test Pits, Including Restoration, If & Where Directed	\$ 1000.00	\$ 5000.00
A-4	21	LF	6" Diameter CLDIP Water Main	\$ 210.00	\$ 4410.00
A-6	22	LF	10" Diameter CLDIP Water Main	\$ 250.00	\$ 5,500.00
A-8	415	LF	16" Diameter CLDIP Water Main	\$ 700.00	\$ 290,500.00
A-13	1	UN	16" Diameter MJT Reslient Seat Gate Valve, Complete	\$ 12000.00	\$ 12000.00
A-19	1	UN	16" Diameter Insertion Valve, Complete	\$ 20 000.00	\$ 20000.00
A-21	1	UN	6" Diameter 45° MJT Restrained CLDIP Fittings	\$ 800.00	\$ 800.00
A-23	1	UN	8" Diameter 45° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 800.00	\$ 800.00
A-25	2	UN	10" Diameter 45° MJT Restrained CLDIP Fittings	\$ 1000.00	\$ 2000.00
A-30	8	UN	16" Diameter 45° MJT Restrained CLDIP Fittings	\$ 2000.00	\$ 16000.00
A-33	1	UN	6" Coupling, Complete	\$ 800.00	\$ 800.00
A-37	1	UN	16" Coupling, Complete	\$ 16000.00	\$ 16000.00
A-42	1	UN	10" x 10" Wet Tap, Complete	\$ 12000.00	\$ 12000.00
A-50	1	UN	16" x 6" MJT Restrained CLDIP Tee	\$ 2,000.00	\$ 2000.00
A-52	1	UN	16" x 10" MJT Restrained CLDIP Tee	\$ 2200.00	\$ 2200.00
A-58	2	UN	Cut & Cap, Complete	\$ 3000.00	\$ 6000.00

Item	Quantity	Units	Description	Unit Price	Amount
A-59	1	UN	Fire Hydrant Assembly, Complete	\$ 6000. ⁰⁰	\$ 6000. ⁰⁰
A-60	1	UN	0-1" Type 'K' Copper Water Service,(0'-50' length), Complete, If & Where Directed	\$ 3500. ⁰⁰	\$ 3500. ⁰⁰
A-61	1	UN	Utility Offset, Complete	\$ 5000. ⁰⁰	\$ 5000. ⁰⁰
A-62	1	UN	1 1/2" Type 'K' Copper Water Service, (0'-50' length), If & Where Directed	\$ 4500. ⁰⁰	\$ 4500. ⁰⁰
A-64	5	UN	Soil Testing, If & Where Directed	\$ 500. ⁰⁰	\$ 2500. ⁰⁰
A-65	1	LS	Fuel Price Adjustment	\$1,175.65	\$1,175.65
A-66	1	LS	Asphalt Price Adjustment	\$1,831.43	\$1,831.43
A-67	225	CY	Remove, Haul and Dispose of Excavated Soils - ID 27	\$ 75. ⁰⁰	\$ 16875. ⁰⁰
A-68	200	CY	Dense Graded Aggregate, Backfill	\$ 50. ⁰⁰	\$ 10000. ⁰⁰
A-69	500	CY	Trench Stabilization, If & Where Directed	\$ 50. ⁰⁰	\$ 25000. ⁰⁰
A-71	30	CY	Flowable Fill - Abandon Existing Water Mains	\$ 200. ⁰⁰	\$ 6000. ⁰⁰
A-72	345	CY	1:15 Cement/Sand Mix - Backfill Trench County ROW	\$ 150. ⁰⁰	\$ 51750. ⁰⁰
A-78	515	SY	Dense Graded Aggregate, 8" Thick	\$ 15. ⁰⁰	\$ 7725. ⁰⁰
A-79	335	TON	Hot Mix Asphalt, Mix 19M64, Base Course, 10" Thick	\$200. ⁰⁰	\$ 67000. ⁰⁰
A-80	359	TON	Hot Mix Asphalt, Mix 9.5M64, Surface Course, 2" Thick	\$ 200. ⁰⁰	\$ 71800. ⁰⁰
A-81	2671	SY	Milling, 2" Thick	\$ 5. ⁰⁰	\$ 13,355. ⁰⁰
A-82	400	GAL	Tack Coat	\$ 10. ⁰⁰	\$ 4000. ⁰⁰
A-83A	1100	LF	Traffic Stripes, 4"	\$ 2. ⁰⁰	\$ 2200. ⁰⁰
A-83B	100	LF	Traffic Stripes, 6"	\$ 2. ⁰⁰	\$ 200. ⁰⁰
A-83C	100	LF	Traffic Stripes, 8"	\$ 3. ⁰⁰	\$ 300. ⁰⁰

Item	Quantity	Units	Description	Unit Price	Amount
A-83E	20	LF	Traffic Marking Lines, 24"	\$ 15. ⁰⁰	\$ 300. ⁰⁰
A-83F	25	SF	Traffic Marking Route Symbols	\$ 20. ⁰⁰	\$ 500. ⁰⁰
A83-G	6	UN	Supply and install raised pavement markers (RPM) in same location, complete 9" x 18" Concrete Vertical Curb, If &	\$ 300. ⁰⁰	\$ 1800. ⁰⁰
A-84	50	LF	Where Directed	\$ 80. ⁰⁰	\$ 4000. ⁰⁰
A-85	40	SY	Concrete Sidewalk, 4" Thick	\$ 100. ⁰⁰	\$ 4000. ⁰⁰
A-86	10	SY	Concrete Sidewalk, 6" Thick, If & Where Directed	\$ 120. ⁰⁰	\$ 1200. ⁰⁰
A-87	10	SY	Concrete Driveway Apron, 6" Thick	\$ 120. ⁰⁰	\$ 1200. ⁰⁰
A-88	1	SY	Detectable Warning Surfaces, Truncated Domes, If & Where Directed	\$ 200. ⁰⁰	\$ 200. ⁰⁰
A-89	25	CY	Borrow Topsoil, If & Where Directed	\$ 100. ⁰⁰	\$ 2500. ⁰⁰
A-90	100	SY	Topsoiling, 4" Thick, If & Where Directed	\$ 15. ⁰⁰	\$ 1500. ⁰⁰
A-91	20	SY	Paver Remove and Reset, If & Where Directed	\$ 200. ⁰⁰	\$ 4000. ⁰⁰
A-92	200	SY	Fertilizing and Seeding, Type A3, If & Where Directed	\$ 15. ⁰⁰	\$ 3000. ⁰⁰
A-93	1	LS	Maintenance and Protection of Traffic	\$ 25,000. ⁰⁰	\$ 25,000. ⁰⁰
A-94	1	ALL	Allowance for Utility Relocation, if & where directed	\$50,000.00	\$50,000.00
A-95	1	ALL	Allowance for Support of Utility Poles	\$15,000.00	\$15,000.00
A-96	1	ALL	Allowance for Unforeseen Conditions	\$50,000.00	\$50,000.00

Item	Quantity	Units	Description	Unit Price	Amount
A-97	2	UN	VMS Boards, If & Where Directed, For the Duration of the Project Plus 3 weeks in advance of construction	\$ 3,600. ⁰⁰	\$ 7,200. ⁰⁰
A-98	1	ALL	Uniformed Police Traffic Directors with Vehicle	\$60,000.00	\$60,000.00
A-99	1	ALL	Certified Flagmen	\$ 5,000.00	\$ 5,000.00

TOTAL CONSTRUCTION COST ALTERNATE BID
ITEMS A-1 THROUGH A-⁹⁸₉₉ NOT SEQUENTIAL

\$ 933,122.⁰⁸

Nine hundred thirty three thousand one hundred

twenty two dollars and eight cents
TOTAL AMOUNT BID WRITTEN OUT



Henrik P. Maxian
Manager

SIGNATURE

NAME & TITLE

10/5/24
BID DATE

PACT One, LLC.
P.O. Box 74
Ringoes, NJ 08551
COMPANY NAME

PROVIDE A LIST SUB-CONTRACTORS
COPY OF LICENSES SUBMITTED WITH BID

(MANDATORY AS APPLICABLE)

NAME R Spark Inc
ADDRESS 7 Commerce St Suite 4
CITY, STATE, ZIP Somerville NJ 08814
TELEPHONE: 908 534 9600
FAX NO. _____
TRADE Electric
LICENSE NO. 34E800518300

NAME Hays Sheet Metal Inc
ADDRESS 7070 Kaighn Ave Bldg B
CITY, STATE, ZIP Pennsauken NJ 08109
TELEPHONE: 856 662 7722
FAX NO. _____
TRADE HVAC
LICENSE NO. 19 HC 00389600

NAME Copper Plumbing & Mechanical LLC
ADDRESS 40 Patterson Ave
CITY, STATE, ZIP Hamilton NJ 08610
TELEPHONE: 609 586 1813
FAX NO. _____
TRADE Plumbing
LICENSE NO. 36B I01079000

NAME Self Performed
ADDRESS _____
CITY, STATE, ZIP _____
TELEPHONE: _____
FAX NO. _____
TRADE Structural Steel
LICENSE NO. _____

**NOTICE OF INTENT TO SUBCONTRACT FORM
(AS APPLICABLE MANDATORY)**

This notice of intent must be completed and included as part of each bidder's proposal. Failure to submit this form will be cause for rejection of the bid as non-responsive.

Please check one of the below-listed boxes:

☒ If awarded this contract, I will engage subcontractors to provide certain goods and/or services.

ALL PROPOSERS THAT INTEND TO ENGAGE SUB-CONTRACTORS **MUST** ALSO SUBMIT A COMPLETED AND CERTIFIED SUB-CONTRACTOR UTILIZATION PLAN WITH THEIR BID PROPOSALS. PROPOSERS SHOULD ALSO SUBMIT A NEW JERSEY BUSINESS REGISTRATION CERTIFICATE FOR EACH SUB-CONTRACTOR AS WELL AS ANY LICENSES HELD BY SUB-CONTRACTORS WITH THEIR BID PROPOSAL.

☐ If awarded this contract, I do not intend to engage subcontractors to provide any goods and/or services.

☐ If the Contractor is going to perform any of the categories themselves, they must indicate that on the subcontractor form.

ALL PROPOSERS THAT DO NOT INTEND TO ENGAGE SUB-CONTRACTORS MUST ATTEST TO THE FOLLOWING CERTIFICATION:

I hereby certify that if the award is granted to my firm and if I determine at any time during the course of the contract to engage subcontractors to provide certain goods and/or services, I will submit the Subcontractor Utilization Plan for approval to the Business Administrator or his legal representative in advance of any such engagement of subcontractors. Additionally, I certify that in engaging subcontractors, I will make a good faith effort to achieve the subcontracting set-aside goals established for this contract, and I will attach to the plan documentation of such efforts.

Respectfully submitted by:

(Seal—if bid is by a corporation)

Signature Henrik P. Maxian

Manager

Name, typed or printed

Manager

Title

Pact One LLC

Name of Firm

P.O. Box 74 Ringoes NJ 08551

Business Address/Zip

908 788 1985

Telephone

908 788 5780

Fax

BID FORM

Pursuant to and in compliance with your Advertisement for Bids and the Information for Bidders relating thereto, the undersigned hereby offers to furnish all plant, labor, materials, supplies, equipment and other facilities and things necessary for, or proper for, or incidental to the **NORTH OLDEN AVENUE WATER MAIN REPLACEMENT (PHASE 1)**, as required by, and in strict accordance with the applicable provisions of plans and specifications and all addenda issued by **TRENTON WATER WORKS** or its Engineer prior to the date of opening the bids, whether received by the undersigned or not, for the amount bid based on the following unit and/or lump-sum prices:

NOTE: Extension of Unit Prices must be exact.

BASE BID

Item	Quantity	Units	Description	Unit Price	Amount
1	1	LS	Mobilization (Maximum 3% of Contract)	\$ 110,063.74	\$ 110,063.74
2	20	UN	Test Pits, Including Restoration, If & Where Directed	\$ 210.00	\$ 4,200.00
3	60	LF	4" Diameter CLDIP Water Main, If & Where Directed	\$ 130.00	\$ 7,800.00
4	160	LF	6" Diameter CLDIP Water Main	\$ 135.00	\$ 21,600.00
5	60	LF	8" Diameter CLDIP Water Main	\$ 170.00	\$ 10,200.00
6	60	LF	10" Diameter CLDIP Water Main	\$ 172.00	\$ 10,320.00
7	60	LF	12 " Diameter CLDIP Water Main, If & Where Directed	\$ 200.00	\$ 12,000.00
8	2500	LF	16" Diameter CLDIP Water Main	\$ 399.00	\$ 997,500.00
9	1	UN	4" Diameter MJT Resilient Seat Gate Valve, If & Where Directed	\$ 2,500.00	\$ 2,500.00
10	1	UN	6" Diameter MJT Resilient Seat Gate Valve, Complete, If & Where Directed	\$ 3,000.00	\$ 3,000.00
11	1	UN	8" Diameter MJT Resilient Seat Gate Valve, Complete, If & Where Directed	\$ 4,000.00	\$ 4,000.00

Item	Quantity	Units	Description	Unit Price	Amount
12	1	UN	12" Diameter MJT Resilient Seat Gate Valve, Complete, If & Where Directed	\$ 6,600.00	\$ 6,600.00
13	6	UN	16" Diameter MJT Resilient Seat Gate Valve, Complete	\$ 20,000.00	\$ 120,000.00
14	1	UN	4" Diameter Insertion Valve, Complete, If & Where Directed	\$ 15,000.00	\$ 15,000.00
15	1	UN	6" Diameter Insertion Valve, Complete, If & Where Directed	\$ 15,500.00	\$ 15,500.00
16	1	UN	8" Diameter Insertion Valve, Complete, If & Where Directed	\$ 18,800.00	\$ 18,800.00
17	1	UN	10" Diameter Insertion Valve, Complete, If & Where Directed	\$ 28,000.00	\$ 28,000.00
18	1	UN	12" Diameter Insertion Valve, Complete, If & Where Directed	\$ 30,000.00	\$ 30,000.00
19	1	UN	16" Diameter Insertion Valve, Complete	\$ 55,000.00	\$ 55,000.00
20	2	UN	4" Diameter 45° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 700.00	\$ 1,400.00
21	8	UN	6" Diameter 45° MJT Restrained CLDIP Fittings	\$ 900.00	\$ 7,200.00
22	2	UN	8" Diameter 22.5° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 1,000.00	\$ 2,000.00
23	5	UN	8" Diameter 45° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 1,000.00	\$ 5,000.00
24	1	UN	8" Diameter 90° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 1,000.00	\$ 1,000.00
25	2	UN	10" Diameter 45° MJT Restrained CLDIP Fittings	\$ 1,300.00	\$ 2,600.00
26	1	UN	12" Diameter 45° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 1,700.00	\$ 1,700.00

Item	Quantity	Units	Description	Unit Price	Amount
27	1	UN	12" Diameter 90° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 1,700.00	\$ 1,700.00
28	1	UN	16" Diameter 11.25° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 3,000.00	\$ 3,000.00
29	1	UN	16" Diameter 22.5° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 3,000.00	\$ 3,000.00
30	7	UN	16" Diameter 45° MJT Restrained CLDIP Fittings	\$ 3,000.00	\$ 21,000.00
31	1	UN	16" Diameter 90° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 3,000.00	\$ 3,000.00
32	1	UN	4" Coupling, Complete, If & Where Directed	\$ 4,000.00	\$ 4,000.00
33	1	UN	6" Coupling, Complete, If & Where Directed	\$ 4,500.00	\$ 4,500.00
34	1	UN	8" Coupling, Complete, If & Where Directed	\$ 5,000.00	\$ 5,000.00
35	1	UN	10" Coupling, Complete, If & Where Directed	\$ 5,000.00	\$ 5,000.00
36	1	UN	12" Coupling, Complete, If & Where Directed	\$ 5,500.00	\$ 5,500.00
37	3	UN	16" Coupling, Complete, If & Where Directed	\$ 6,000.00	\$ 18,000.00
38	1	UN	16" x 8" Wet Tap, Complete, If & Where Directed	\$ 15,000.00	\$ 15,000.00
39	1	UN	4" x 4" Wet Tap, Complete, If & Where Directed	\$ 10,000.00	\$ 10,000.00
40	4	UN	6" x 6" Wet Tap, Complete	\$ 12,000.00	\$ 48,000.00
41	3	UN	8" x 8" Wet Tap, Complete	\$ 14,000.00	\$ 42,000.00
42	1	UN	10" x 10" Wet Tap, Complete, If & Where Directed	\$ 16,000.00	\$ 16,000.00

Item	Quantity	Units	Description	Unit Price	Amount
43	1	UN	12" x 12" Wet Tap, Complete, If & Where Directed	\$ 23,000.00	\$ 23,000.00
44	1	UN	16" x 12" Wet Tap, Complete, If & Where Directed	\$ 24,000.00	\$ 24,000.00
45	1	UN	16" x 16" Wet Tap, Complete, If & Where Directed	\$ 50,000.00	\$ 50,000.00
46	0	--	NO ITEM	\$0.00	\$0.00
47	1	UN	6" x 6" MJT Restrained CLDIP Tee, If & Where Directed	\$ 1,200.00	\$ 1,200.00
48	1	UN	6" x 8" MJT Restrained CLDIP Tee, If & Where Directed	\$ 1,200.00	\$ 1,200.00
49	1	UN	16" x 4" MJT Restrained CLDIP Tee, If & Where Directed	\$ 4,000.00	\$ 4,000.00
50	4	UN	16" x 6" MJT Restrained CLDIP Tee	\$ 3,600.00	\$ 14,400.00
51	3	UN	16" x 8" MJT Restrained CLDIP Tee	\$ 3,800.00	\$ 11,400.00
52	1	UN	16" x 10" MJT Restrained CLDIP Tee, If & Where Directed	\$ 4,000.00	\$ 4,000.00
53	1	UN	16" x 12" MJT Restrained CLDIP Tee, If & Where Directed	\$ 4,200.00	\$ 4,200.00
54	1	UN	16" x 16" MJT Restrained CLDIP Tee, If & Where Directed	\$ 5,500.00	\$ 5,500.00
55	0	--	NO ITEM	\$0.00	\$0.00
56	1	UN	16" x 12" MJT Restrained CLDIP Reducer, If & Where Directed	\$ 2,400.00	\$ 2,400.00
57	1	UN	8" x 6" MJT Restrained CLDIP Reducer, If & Where Directed	\$ 1,000.00	\$ 1,000.00
58	7	UN	Cut & Cap, Complete	\$ 2,000.00	\$ 14,000.00
59	5	UN	Fire Hydrant Assembly, Complete	\$ 27,500.00	\$ 137,500.00

Item	Quantity	Units	Description	Unit Price	Amount
60	5	UN	0-1" Type 'K' Copper Water Service, (0'-50' length), Complete, If & Where Directed	\$ 5,000.00	\$ 25,000.00
61	5	UN	Utility Offset, Complete, If & Where Directed, Complete	\$ 5,000.00	\$ 25,000.00
62	10	UN	1 1/2" Type 'K' Copper Water Service, (0'-50' length), Complete	\$ 6,500.00	\$ 65,000.00
63	20	UN	2" Type K Copper Water Service, (0-50' length), Complete	\$ 8,000.00	\$ 160,000.00
64	40	UN	Soil Testing - Per Contractor Disposal Facility	\$ 100.00	\$ 4,000.00
65	1	LS	Fuel Price Adjustment	\$5,456.50	\$5,456.50
66	1	LS	Asphalt Price Adjustment	\$9,489.91	\$9,489.91
67	1500	CY	Remove, Haul and Dispose of Excavated Soils - ID 27	\$ 24.00	\$ 36,000.00
68	1460	CY	Dense Graded Aggregate, Backfill	\$ 30.00	\$ 43,800.00
69	100	CY	Trench Stabilization, Complete, If & Where Directed	\$ 60.00	\$ 6,000.00
70	0	--	NO ITEM	\$0.00	\$0.00
71	175	CY	Flowable Fill - Abandon Existing Water Mains	\$ 200.00	\$ 35,000.00
72	690	CY	1:15 Cement/Sand Mix - Backfill Trench County ROW	\$ 100.00	\$ 69,000.00
73	15	LF	15" Diameter Class III R.C.P, If & Where Directed	\$ 200.00	\$ 3,000.00
74	15	LF	24" Diameter Class III R.C.P, If & Where Directed	\$ 200.00	\$ 3,000.00
75	15	LF	30" Diameter CLASS III R.C.P, If & Where Directed	\$ 200.00	\$ 3,000.00

Item	Quantity	Units	Description	Unit Price	Amount
76	1	UN	Type 'B' Inlet with Eco-Compliant and Bicycle Safe Grate, If & Where Directed	\$ 7,500.00	\$ 7,500.00
77	1	UN	Type 'E' Inlet with Bicycle Safe Grate, If & Where Directed	\$ 7,500.00	\$ 7,500.00
78	2000	SY	Dense Graded Aggregate Road Subbase, 8" Thick	\$ 8.00	\$ 16,000.00
79	1245	TON	Hot Mix Asphalt, Mix 19M64, Base Course, 10" Thick	\$ 134.00	\$ 166,830.00
80	2460	TON	Hot Mix Asphalt, Mix 9.5M64, Surface Course, 2" Thick	\$ 110.00	\$ 270,600.00
81	18745	SY	Milling, 3" or less	\$ 5.50	\$ 103,097.50
82	1550	GAL	Tack Coat	\$ 2.00	\$ 3,100.00
83	0	--	NO ITEM	\$0.00	\$0.00
83A	5485	LF	Traffic Stripes, Long Life Thermo Epoxy Resin, 4"	\$ 0.70	\$ 3,839.50
83B	230	LF	Traffic Stripes, Long Life Thermo Epoxy Resin, 6"	\$ 1.45	\$ 333.50
83C	600	LF	Traffic Stripes, Long Life Thermo Epoxy Resin, 8"	\$ 1.40	\$ 840.00
83D	100	LF	Traffic Marking , Long Life Thermoplastic Epoxy Resin, 12", If & Where Directed	\$ 3.00	\$ 300.00
83E	370	LF	Traffic Marking, Long Life Thermoplastic Epoxy resin, 24"	\$ 6.00	\$ 2,220.00
83F	255	SF	Traffic Marking Route Symbols, Long Life Thermoplastic Epoxy Resin	\$ 9.50	\$ 2,422.50

Item	Quantity	Units	Description	Unit Price	Amount
83G	40	UN	Supply and install raised pavement markers (RPM) in same location, complete	\$ 60.00	\$ 2,400.00
84	500	LF	9" x 18" Concrete Vertical Curb, If & Where Directed	\$ 45.00	\$ 22,500.00
85	165	SY	Concrete Sidewalk, 4" Thick	\$ 120.00	\$ 19,800.00
86	50	SY	Concrete Sidewalk, 6" Thick, If & Where Directed	\$ 200.00	\$ 10,000.00
87	35	SY	Concrete Driveway Apron, 6" Thick	\$ 200.00	\$ 7,000.00
88	10	SY	Detectable Warning Surfaces, Truncated Domes, If & Where Directed	\$ 150.00	\$ 1,500.00
89	1	ALL	Certified Flagmen	\$25,000.00	\$25,000.00
90	500	SY	Supply and Install Topsoiling, 4" Thick, If & Where Directed	\$ 20.00	\$ 10,000.00
91	45	SY	Paver Remove and Reset, Complete	\$ 180.00	\$ 8,100.00
92	500	SY	Supply and Install Fertilizing and Seeding, Type A3, If & Where Directed	\$ 0.75	\$ 375.00
93	1	LS	Maintenance and Protection of Traffic	\$ 325,000.00	\$ 325,000.00
94	1	ALL	Allowance for Utility Relocation, If & Where Directed	\$25,000.00	\$25,000.00
95	1	ALL	Allowance for Support of Utility Poles, If & Where Directed	\$15,000.00	\$15,000.00
96	1	ALL	Allowance for Unforeseen Conditions, If & Where Directed	\$50,000.00	\$50,000.00
97	1	ALL	Allowance - Dewatering, If & Where Directed	\$15,000.00	\$15,000.00

Item	Quantity	Units	Description	Unit Price	Amount
98	3	UN	VMS Boards, If & Where Directed, for the duration of construction including 3 weeks in advance of construction	<u>\$3,500.00</u>	<u>\$10,500.00</u>
99	1	ALL	Uniformed Police Traffic Directors with Vehicle	<u>\$125,000.00</u>	<u>\$125,000.00</u>
TOTAL CONSTRUCTION COST, BASE BID Items #1 - #99, Inclusive				XXXXXXXXXXXX \$	XXXXXXXXXXXX 3,744,988.15

Three Million, Seven Hundred Forty Four Thousand, Nine Hundred

Eighty Eight Dollars and Fifteen Cents
TOTAL AMOUNT BID WRITTEN OUT


 SIGNATURE

Brian M. Cooper, PE, Manager of Engineering
 NAME & TITLE

June 5, 2024
 BID DATE

Earle Asphalt Company
 COMPANY NAME

Item	Quantity	Units	Description	Unit Price	Amount
ALTERNATE BID NO. 1					
Item	Quantity	Units	Description	Unit Price	Amount
A-2	5	UN	Test Pits, Including Restoration, If & Where Directed	\$ 210.00	\$ 1,050.00
A-4	21	LF	6" Diameter CLDIP Water Main	\$ 135.00	\$ 2,835.00
A-6	22	LF	10" Diameter CLDIP Water Main	\$ 172.00	\$ 3,784.00
A-8	415	LF	16" Diameter CLDIP Water Main	\$ 399.00	\$ 165,585.00
A-13	1	UN	16" Diameter MJT Reslient Seat Gate Valve, Complete	\$ 20,000.00	\$ 20,000.00
A-19	1	UN	16" Diameter Insertion Valve, Complete	\$ 55,000.00	\$ 55,000.00
A-21	1	UN	6" Diameter 45° MJT Restrained CLDIP Fittings	\$ 900.00	\$ 900.00
A-23	1	UN	8" Diameter 45° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 1,000.00	\$ 1,000.00
A-25	2	UN	10" Diameter 45° MJT Restrained CLDIP Fittings	\$ 1,300.00	\$ 2,600.00
A-30	8	UN	16" Diameter 45° MJT Restrained CLDIP Fittings	\$ 3,000.00	\$ 24,000.00
A-33	1	UN	6" Coupling, Complete	\$ 4,500.00	\$ 4,500.00
A-37	1	UN	16" Coupling, Complete	\$ 6,000.00	\$ 6,000.00
A-42	1	UN	10" x 10" Wet Tap, Complete	\$ 16,000.00	\$ 16,000.00
A-50	1	UN	16" x 6" MJT Restrained CLDIP Tee	\$ 3,600.00	\$ 3,600.00
A-52	1	UN	16" x 10" MJT Restrained CLDIP Tee	\$ 4,000.00	\$ 4,000.00
A-58	2	UN	Cut & Cap, Complete	\$ 2,000.00	\$ 4,000.00

Item	Quantity	Units	Description	Unit Price	Amount
A-59	1	UN	Fire Hydrant Assembly, Complete	\$ 17,500.00	\$ 17,500.00
A-60	1	UN	0-1" Type 'K' Copper Water Service,(0'-50' length), Complete, If & Where Directed	\$ 5,000.00	\$ 5,000.00
A-61	1	UN	Utility Offset, Complete	\$ 5,000.00	\$ 5,000.00
A-62	1	UN	1 1/2" Type 'K' Copper Water Service, (0'-50' length), If & Where Directed	\$ 6,500.00	\$ 6,500.00
A-64	5	UN	Soil Testing, If & Where Directed	\$ 100.00	\$ 500.00
A-65	1	LS	Fuel Price Adjustment	\$1,175.65	\$1,175.65
A-66	1	LS	Asphalt Price Adjustment	\$1,831.43	\$1,831.43
A-67	225	CY	Remove, Haul and Dispose of Excavated Soils - ID 27	\$ 24.00	\$ 5,400.00
A-68	200	CY	Dense Graded Aggregate, Backfill	\$ 30.00	\$ 6,000.00
A-69	500	CY	Trench Stabilization, If & Where Directed	\$ 5.00	\$ 2,500.00
A-71	30	CY	Flowable Fill - Abandon Existing Water Mains	\$ 200.00	\$ 6,000.00
A-72	345	CY	1:15 Cement/Sand Mix - Backfill Trench County ROW	\$ 100.00	\$ 34,500.00
A-78	515	SY	Dense Graded Aggregate, 8" Thick	\$ 8.00	\$ 4,120.00
A-79	335	TON	Hot Mix Asphalt, Mix 19M64, Base Course, 10" Thick	\$ 134.00	\$ 44,890.00
A-80	359	TON	Hot Mix Asphalt, Mix 9.5M64, Surface Course, 2" Thick	\$ 100.00	\$ 35,900.00
A-81	2671	SY	Milling, 2" Thick	\$ 3.40	\$ 9,081.40
A-82	400	GAL	Tack Coat	\$ 2.00	\$ 800.00
A-83A	1100	LF	Traffic Stripes, 4"	\$ 0.70	\$ 770.00
A-83B	100	LF	Traffic Stripes, 6"	\$ 1.45	\$ 145.00
A-83C	100	LF	Traffic Stripes, 8"	\$ 1.40	\$ 140.00

Item	Quantity	Units	Description	Unit Price	Amount
A-83E	20	LF	Traffic Marking Lines, 24"	\$ 6.00	\$ 120.00
A-83F	25	SF	Traffic Marking Route Symbols	\$ 9.50	\$ 237.50
A83-G	6	UN	Supply and install raised pavement markers (RPM) in same location, complete 9" x 18" Concrete Vertical Curb, If &	\$ 60.00	\$ 360.00
A-84	50	LF	Where Directed	\$ 45.00	\$ 2,250.00
A-85	40	SY	Concrete Sidewalk, 4" Thick	\$ 120.00	\$ 4,800.00
A-86	10	SY	Concrete Sidewalk, 6" Thick, If & Where Directed	\$ 200.00	\$ 2,000.00
A-87	10	SY	Concrete Driveway Apron, 6" Thick	\$ 200.00	\$ 2,000.00
A-88	1	SY	Detectable Warning Surfaces, Truncated Domes, If & Where Directed	\$ 150.00	\$ 150.00
A-89	25	CY	Borrow Topsoil, If & Where Directed	\$ 30.00	\$ 750.00
A-90	100	SY	Topsoiling, 4" Thick, If & Where Directed	\$ 20.00	\$ 2,000.00
A-91	20	SY	Paver Remove and Reset, If & Where Directed	\$ 180.00	\$ 3,600.00
A-92	200	SY	Fertilizing and Seeding, Type A3, If & Where Directed	\$ 0.75	\$ 150.00
A-93	1	LS	Maintenance and Protection of Traffic	\$ 99,400.00	\$ 99,400.00
A-94	1	ALL	Allowance for Utility Relocation, if & where directed	\$50,000.00	\$50,000.00
A-95	1	ALL	Allowance for Support of Utility Poles	\$15,000.00	\$15,000.00
A-96	1	ALL	Allowance for Unforeseen Conditions	\$50,000.00	\$50,000.00

Item	Quantity	Units	Description	Unit Price	Amount
A-97	2	UN	VMS Boards, If & Where Directed, For the Duration of the Project Plus 3 weeks in advance of construction	\$ 500.00	\$ 1,000.00 ^{bmc}
A-98	1	ALL	Uniformed Police Traffic Directors with Vehicle	\$60,000.00	\$60,000.00
A-99	1	ALL	Certified Flagmen	\$ 5,000.00	\$ 5,000.00

TOTAL CONSTRUCTION COST ALTERNATE BID
ITEMS A-1 THROUGH A-98 NOT SEQUENTIAL

\$ 801,424.98

Eight Hundred One Thousand, Four Hundred Twenty Four^{bmc}

Dollars and Ninety Eight Cents^{bmc}

TOTAL AMOUNT BID WRITTEN OUT


SIGNATURE

Brian M. Cooper, PE, Manager of Engineering
NAME & TITLE

June 5, 2024

BID DATE

Earle Asphalt Company

COMPANY NAME

**NOTICE OF INTENT TO SUBCONTRACT FORM
(AS APPLICABLE MANDATORY)**

This notice of intent must be completed and included as part of each bidder's proposal. Failure to submit this form will be cause for rejection of the bid as non-responsive.

Please check one of the below-listed boxes:

☒ If awarded this contract, I will engage subcontractors to provide certain goods and/or services.

ALL PROPOSERS THAT INTEND TO ENGAGE SUB-CONTRACTORS **MUST** ALSO SUBMIT A COMPLETED AND CERTIFIED SUB-CONTRACTOR UTILIZATION PLAN WITH THEIR BID PROPOSALS. PROPOSERS SHOULD ALSO SUBMIT A NEW JERSEY BUSINESS REGISTRATION CERTIFICATE FOR EACH SUB-CONTRACTOR AS WELL AS ANY LICENSES HELD BY SUB-CONTRACTORS WITH THEIR BID PROPOSAL.

☐ If awarded this contract, I do not intend to engage subcontractors to provide any goods and/or services.

☐ If the Contractor is going to perform any of the categories themselves, they must indicate that on the subcontractor form.

ALL PROPOSERS THAT DO NOT INTEND TO ENGAGE SUB-CONTRACTORS MUST ATTEST TO THE FOLLOWING CERTIFICATION:

I hereby certify that if the award is granted to my firm and if I determine at any time during the course of the contract to engage subcontractors to provide certain goods and/or services, I will submit the Subcontractor Utilization Plan for approval to the Business Administrator or his legal representative in advance of any such engagement of subcontractors. Additionally, I certify that in engaging subcontractors, I will make a good faith effort to achieve the subcontracting set-aside goals established for this contract, and I will attach to the plan documentation of such efforts.

Respectfully submitted by:

(Seal—if bid is by a corporation)


Signature

Brian M. Cooper, PE

Name, typed or printed

Manager of Engineering

Title

Earle Asphalt Comapny

Name of Firm

P.O. Box 556, Farmingdale, NJ 07727

Business Address/Zip

(732) 308-1113

Telephone

(732) 308-1034

Fax

**PROVIDE A LIST SUB-CONTRACTORS
COPY OF LICENSES SUBMITTED WITH BID
(MANDATORY AS APPLICABLE)**

NAME Alpha Utility Contractors, LLC
ADDRESS 9 Buttonwood Drive
CITY, STATE, ZIP Shrewsbury NJ 07702
TELEPHONE: (646) 357-2006
FAX NO. N/A
TRADE Insertion Valves and Wet Taps
LICENSE NO. N/A

NAME Traffic Lines, Inc.
ADDRESS 5100 Asbury Road
CITY, STATE, ZIP Farmingdale NJ 07727
TELEPHONE: (732) 919-3100
FAX NO. (732) 919-3101
TRADE Striping
LICENSE NO. N/A

NAME _____
ADDRESS _____
CITY, STATE, ZIP _____
TELEPHONE: _____
FAX NO. _____
TRADE _____
LICENSE NO. _____

NAME _____
ADDRESS _____
CITY, STATE, ZIP _____
TELEPHONE: _____
FAX NO. _____
TRADE _____
LICENSE NO. _____

BID FORM

Pursuant to and in compliance with your Advertisement for Bids and the Information for Bidders relating thereto, the undersigned hereby offers to furnish all plant, labor, materials, supplies, equipment and other facilities and things necessary for, or proper for, or incidental to the **NORTH OLDEN AVENUE WATER MAIN REPLACEMENT (PHASE 1)**, as required by, and in strict accordance with the applicable provisions of plans and specifications and all addenda issued by **TRENTON WATER WORKS** or its Engineer prior to the date of opening the bids, whether received by the undersigned or not, for the amount bid based on the following unit and/or lump-sum prices:

NOTE: Extension of Unit Prices must be exact.

BASE BID

Item	Quantity	Units	Description	Unit Price	Amount
1	1	LS	Mobilization (Maximum 3% of Contract)	\$ <u>1,000.00</u>	\$ <u>1,000.00</u>
2	20	UN	Test Pits, Including Restoration, If & Where Directed	\$ <u>100.00</u>	\$ <u>2,000.00</u>
3	60	LF	4" Diameter CLDIP Water Main, If & Where Directed	\$ <u>50.00</u>	\$ <u>3,000.00</u>
4	160	LF	6" Diameter CLDIP Water Main	\$ <u>200.00</u>	\$ <u>32,000.00</u>
5	60	LF	8" Diameter CLDIP Water Main	\$ <u>50.00</u>	\$ <u>3,000.00</u>
6	60	LF	10" Diameter CLDIP Water Main	\$ <u>50.00</u>	\$ <u>3,000.00</u>
7	60	LF	12" Diameter CLDIP Water Main, If & Where Directed	\$ <u>50.00</u>	\$ <u>3,000.00</u>
8	2500	LF	16" Diameter CLDIP Water Main	\$ <u>765.00</u>	\$ <u>1,912,500.00</u>
9	1	UN	4" Diameter MJT Resilient Seat Gate Valve, If & Where Directed	\$ <u>1,000.00</u>	\$ <u>1,000.00</u>
10	1	UN	6" Diameter MJT Resilient Seat Gate Valve, Complete, If & Where Directed	\$ <u>6,000.00</u>	\$ <u>6,000.00</u>
11	1	UN	8" Diameter MJT Resilient Seat Gate Valve, Complete, If & Where Directed	\$ <u>7,000.00</u>	\$ <u>7,000.00</u>

Item	Quantity	Units	Description	Unit Price	Amount
12	1	UN	12" Diameter MJT Resilient Seat Gate Valve, Complete, If & Where Directed	\$ <u>1,000.00</u>	\$ <u>1,000.00</u>
13	6	UN	16" Diameter MJT Resilient Seat Gate Valve, Complete	\$ <u>10,000.00</u>	\$ <u>60,000.00</u>
14	1	UN	4" Diameter Insertion Valve, Complete, If & Where Directed	\$ <u>500.00</u>	\$ <u>500.00</u>
15	1	UN	6" Diameter Insertion Valve, Complete, If & Where Directed	\$ <u>10,000.00</u>	\$ <u>10,000.00</u>
16	1	UN	8" Diameter Insertion Valve, Complete, If & Where Directed	\$ <u>10,000.00</u>	\$ <u>10,000.00</u>
17	1	UN	10" Diameter Insertion Valve, Complete, If & Where Directed	\$ <u>1,000.00</u>	\$ <u>1,000.00</u>
18	1	UN	12" Diameter Insertion Valve, Complete, If & Where Directed	\$ <u>1,000.00</u>	\$ <u>1,000.00</u>
19	1	UN	16" Diameter Insertion Valve, Complete	\$ <u>25,000.00</u>	\$ <u>25,000.00</u>
20	2	UN	4" Diameter 45° MJT Restrained CLDIP Fittings, If & Where Directed	\$ <u>100.00</u>	\$ <u>200.00</u>
21	8	UN	6" Diameter 45° MJT Restrained CLDIP Fittings	\$ <u>1,000.00</u>	\$ <u>8,000.00</u>
22	2	UN	8" Diameter 22.5° MJT Restrained CLDIP Fittings, If & Where Directed	\$ <u>100.00</u>	\$ <u>200.00</u>
23	5	UN	8" Diameter 45° MJT Restrained CLDIP Fittings, If & Where Directed	\$ <u>1,000.00</u>	\$ <u>5,000.00</u>
24	1	UN	8" Diameter 90° MJT Restrained CLDIP Fittings, If & Where Directed	\$ <u>100.00</u>	\$ <u>100.00</u>
25	2	UN	10" Diameter 45° MJT Restrained CLDIP Fittings	\$ <u>100.00</u>	\$ <u>200.00</u>
26	1	UN	12" Diameter 45° MJT Restrained CLDIP Fittings, If & Where Directed	\$ <u>100.00</u>	\$ <u>100.00</u>

Item	Quantity	Units	Description	Unit Price	Amount
27	1	UN	12" Diameter 90° MJT Restrained CLDIP Fittings, If & Where Directed	\$ <u>100.00</u>	\$ <u>100.00</u>
28	1	UN	16" Diameter 11.25° MJT Restrained CLDIP Fittings, If & Where Directed	\$ <u>1,000.00</u>	\$ <u>1,000.00</u>
29	1	UN	16" Diameter 22.5° MJT Restrained CLDIP Fittings, If & Where Directed	\$ <u>1,000.00</u>	\$ <u>1,000.00</u>
30	7	UN	16" Diameter 45° MJT Restrained CLDIP Fittings	\$ <u>1,000.00</u>	\$ <u>7,000.00</u>
31	1	UN	16" Diameter 90° MJT Restrained CLDIP Fittings, If & Where Directed	\$ <u>1,000.00</u>	\$ <u>1,000.00</u>
32	1	UN	4" Coupling, Complete, If & Where Directed	\$ <u>500.00</u>	\$ <u>500.00</u>
33	1	UN	6" Coupling, Complete, If & Where Directed	\$ <u>2,000.00</u>	\$ <u>2,000.00</u>
34	1	UN	8" Coupling, Complete, If & Where Directed	\$ <u>3,000.00</u>	\$ <u>3,000.00</u>
35	1	UN	10" Coupling, Complete, If & Where Directed	\$ <u>500.00</u>	\$ <u>500.00</u>
36	1	UN	12" Coupling, Complete, If & Where Directed	\$ <u>500.00</u>	\$ <u>500.00</u>
37	3	UN	16" Coupling, Complete, If & Where Directed	\$ <u>2,000.00</u>	\$ <u>6,000.00</u>
38	1	UN	16" x 8" Wet Tap, Complete, If & Where Directed	\$ <u>1,000.00</u>	\$ <u>1,000.00</u>
39	1	UN	4" x 4" Wet Tap, Complete, If & Where Directed	\$ <u>1,000.00</u>	\$ <u>1,000.00</u>
40	4	UN	6" x 6" Wet Tap, Complete	\$ <u>1,000.00</u>	\$ <u>4,000.00</u>
41	3	UN	8" x 8" Wet Tap, Complete	\$ <u>1,000.00</u>	\$ <u>3,000.00</u>
42	1	UN	10" x 10" Wet Tap, Complete, If & Where Directed	\$ <u>1,000.00</u>	\$ <u>1,000.00</u>

Item	Quantity	Units	Description	Unit Price	Amount
43	1	UN	12" x 12" Wet Tap, Complete, If & Where Directed	\$ <u>1,000.00</u>	\$ <u>1,000.00</u>
44	1	UN	16" x 12" Wet Tap, Complete, If & Where Directed	\$ <u>1,000.00</u>	\$ <u>1,000.00</u>
45	1	UN	16" x 16" Wet Tap, Complete, If & Where Directed	\$ <u>1,000.00</u>	\$ <u>1,000.00</u>
46	0	--	NO ITEM	\$0.00	\$0.00
47	1	UN	6" x 6" MJT Restrained CLDIP Tee, If & Where Directed	\$ <u>500.00</u>	\$ <u>500.00</u>
48	1	UN	6" x 8" MJT Restrained CLDIP Tee, If & Where Directed	\$ <u>500.00</u>	\$ <u>500.00</u>
49	1	UN	16" x 4" MJT Restrained CLDIP Tee, If & Where Directed	\$ <u>500.00</u>	\$ <u>500.00</u>
50	4	UN	16" x 6" MJT Restrained CLDIP Tee	\$ <u>10,000.00</u>	\$ <u>40,000.00</u>
51	3	UN	16" x 8" MJT Restrained CLDIP Tee	\$ <u>2,500.00</u>	\$ <u>7,500.00</u>
52	1	UN	16" x 10" MJT Restrained CLDIP Tee, If & Where Directed	\$ <u>1,000.00</u>	\$ <u>1,000.00</u>
53	1	UN	16" x 12" MJT Restrained CLDIP Tee, If & Where Directed	\$ <u>1,000.00</u>	\$ <u>1,000.00</u>
54	1	UN	16" x 16" MJT Restrained CLDIP Tee, If & Where Directed	\$ <u>1,000.00</u>	\$ <u>1,000.00</u>
55	0	--	NO ITEM	\$0.00	\$0.00
56	1	UN	16" x 12" MJT Restrained CLDIP Reducer, If & Where Directed	\$ <u>500.00</u>	\$ <u>500.00</u>
57	1	UN	8" x 6" MJT Restrained CLDIP Reducer, If & Where Directed	\$ <u>500.00</u>	\$ <u>500.00</u>
58	7	UN	Cut & Cap, Complete	\$ <u>5,000.00</u>	\$ <u>35,000.00</u>
59	5	UN	Fire Hydrant Assembly, Complete	\$ <u>20,000.00</u>	\$ <u>100,000.00</u>

Item	Quantity	Units	Description	Unit Price	Amount
60	5	UN	0-1" Type 'K' Copper Water Service, (0'-50' length), Complete, If & Where Directed	\$ <u>5,000.00</u>	\$ <u>25,000.00</u>
61	5	UN	Utility Offset, Complete, If & Where Directed, Complete	\$ <u>500.00</u>	\$ <u>2,500.00</u>
62	10	UN	1 1/2" Type 'K' Copper Water Service, (0'-50' length), Complete	\$ <u>10,000.00</u>	\$ <u>100,000.00</u>
63	20	UN	2" Type K Copper Water Service, (0-50' length), Complete	\$ <u>10,000.00</u>	\$ <u>200,000.00</u>
64	40	UN	Soil Testing - Per Contractor Disposal Facility	\$ <u>500.00</u>	\$ <u>20,000.00</u>
65	1	LS	Fuel Price Adjustment	\$5,456.50	\$5,456.50
66	1	LS	Asphalt Price Adjustment	\$9,489.91	\$9,489.91
67	1500	CY	Remove, Haul and Dispose of Excavated Soils - ID 27	\$ <u>115.00</u>	\$ <u>172,500.00</u> \$ 184,000.00
68	1460	CY	Dense Graded Aggregate, Backfill	\$ <u>50.00</u>	\$ <u>73,000.00</u>
69	100	CY	Trench Stabilization, Complete, If & Where Directed	\$ <u>50.00</u>	\$ <u>5,000.00</u>
70	0	--	NO ITEM	\$0.00	\$0.00
71	175	CY	Flowable Fill - Abandon Existing Water Mains	\$ <u>160.00</u>	\$ <u>28,000.00</u>
72	690	CY	1:15 Cement/Sand Mix - Backfill Trench County ROW	\$ <u>100.00</u>	\$ <u>69,000.00</u> \$ 60,000.00
73	15	LF	15" Diameter Class III R.C.P, If & Where Directed	\$ <u>100.00</u>	\$ <u>1,500.00</u>
74	15	LF	24" Diameter Class III R.C.P, If & Where Directed	\$ <u>150.00</u>	\$ <u>2,250.00</u>
75	15	LF	30" Diameter CLASS III R.C.P, If & Where Directed	\$ <u>200.00</u>	\$ <u>3,000.00</u>

Item	Quantity	Units	Description	Unit Price	Amount
76	1	UN	Type 'B' Inlet with Eco-Compliant and Bicycle Safe Gate, If & Where Directed	\$ <u>3,000.00</u>	\$ <u>3,000.00</u>
77	1	UN	Type 'E' Inlet with Bicycle Safe Gate, If & Where Directed	\$ <u>3,000.00</u>	\$ <u>3,000.00</u>
78	2000	SY	Dense Graded Aggregate Road Subbase, 8" Thick	\$ <u>10.00</u>	\$ <u>20,000.00</u>
79	1245	TON	Hot Mix Asphalt, Mix 19M64, Base Course, 10" Thick	\$ <u>150.00</u>	\$ <u>186,750.00</u>
80	2460	TON	Hot Mix Asphalt, Mix 9.5M64, Surface Course, 2" Thick	\$ <u>96.00</u>	\$ <u>236,160.00</u>
81	18745	SY	Milling, 3" or less	\$ <u>3.50</u>	\$ <u>65,607.50</u>
82	1550	GAL	Tack Coat	\$ <u>.10</u>	\$ <u>155.00</u>
83	0	--	NO ITEM	\$0.00	\$0.00
83A	5485	LF	Traffic Stripes, Long Life Thermo Epoxy Resin, 4"	\$ <u>.64</u>	\$ <u>3510.40</u>
83B	230	LF	Traffic Stripes, Long Life Thermo Epoxy Resin, 6"	\$ <u>1.38</u>	\$ <u>317.40</u>
83C	600	LF	Traffic Stripes, Long Life Thermo Epoxy Resin, 8"	\$ <u>1.27</u>	\$ <u>762.00</u>
83D	100	LF	Traffic Marking, Long Life Thermoplastic Epoxy Resin, 12", If & Where Directed	\$ <u>2.76</u>	\$ <u>276.00</u>
83E	370	LF	Traffic Marking, Long Life Thermoplastic Epoxy resin, 24"	\$ <u>5.52</u>	\$ <u>2042.40</u>
83F	255	SF	Traffic Marking Route Symbols, Long Life Thermoplastic Epoxy Resin	\$ <u>8.63</u>	\$ <u>2,200.65</u>

Item	Quantity	Units	Description	Unit Price	Amount
83G	40	UN	Supply and install raised pavement markers (RPM) in same location, complete	\$ <u>57.45</u>	\$ <u>2298.00</u>
84	500	LF	9" x 18" Concrete Vertical Curb, If & Where Directed	\$ <u>25.00</u>	\$ <u>12,500.00</u>
85	165	SY	Concrete Sidewalk, 4" Thick	\$ <u>100.00</u>	\$ <u>16,500.00</u>
86	50	SY	Concrete Sidewalk, 6" Thick, If & Where Directed	\$ <u>100.00</u>	\$ <u>5,000.00</u>
87	35	SY	Concrete Driveway Apron, 6" Thick	\$ <u>100.00</u>	\$ <u>3,500.00</u>
88	10	SY	Detectable Warning Surfaces, Truncated Domes, If & Where Directed	\$ <u>50.00</u>	\$ <u>500.00</u>
89	1	ALL	Certified Flagmen	\$25,000.00	\$25,000.00
90	500	SY	Supply and Install Topsoiling, 4" Thick, If & Where Directed	\$ <u>1.00</u>	\$ <u>500.00</u>
91	45	SY	Paver Remove and Reset, Complete	\$ <u>1.00</u>	\$ <u>45.00</u>
92	500	SY	Supply and Install Fertilizing and Seeding, Type A3, If & Where Directed	\$ <u>1.00</u>	\$ <u>500.00</u>
93	1	LS	Maintenance and Protection of Traffic	\$ <u>1,000.00</u>	\$ <u>1,000.00</u>
94	1	ALL	Allowance for Utility Relocation, If & Where Directed	\$25,000.00	\$25,000.00
95	1	ALL	Allowance for Support of Utility Poles, If & Where Directed	\$15,000.00	\$15,000.00
96	1	ALL	Allowance for Unforeseen Conditions, If & Where Directed	\$50,000.00	\$50,000.00
97	1	ALL	Allowance - Dewatering, If & Where Directed	\$15,000.00	\$15,000.00

Item	Quantity	Units	Description	Unit Price	Amount
98	3	UN	VMS Boards, If & Where Directed, for the duration of construction including 3 weeks in advance of construction	\$ 4,000.00	\$ 12,000.00
99	1	ALL	Uniformed Police Traffic Directors with Vehicle	\$125,000.00	\$125,000.00

TOTAL CONSTRUCTION COST, BASE BID Items #1 -
#99, Inclusive

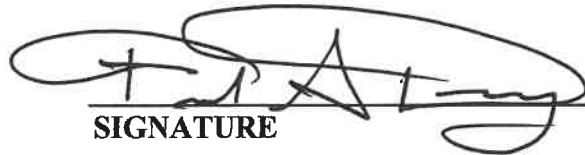
\$ 3,869,220.26

Three Million - Eight Hundred + Sixty - Nine

Thousand - Two Hundred - Twenty Dollars +

TOTAL AMOUNT BID WRITTEN OUT

Twenty - Six Cents



SIGNATURE

FRANK S. DEWEY, PRESIDING

NAME & TITLE

6/5/24
BID DATE

DEWCON INC
PO BOX 439
JASKING RIDGE NJ 07920
COMPANY NAME

Item	Quantity	Units	Description	Unit Price	Amount
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ALTERNATE BID NO. 1

Item	Quantity	Units	Description	Unit Price	Amount
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A-2	5	UN	Test Pits, Including Restoration, If & Where Directed	\$ <u>100.00</u>	\$ <u>500.00</u>
A-4	21	LF	6" Diameter CLDIP Water Main	\$ <u>200.00</u>	\$ <u>4,200.00</u>
A-6	22	LF	10" Diameter CLDIP Water Main	\$ <u>300.00</u>	\$ <u>6,600.00</u>
A-8	415	LF	16" Diameter CLDIP Water Main	\$ <u>765.00</u>	\$ <u>317,475.00</u>
A-13	1	UN	16" Diameter MJT Resilient Seat Gate Valve, Complete	\$ <u>10,000.00</u>	\$ <u>10,000.00</u>
A-19	1	UN	16" Diameter Insertion Valve, Complete	\$ <u>25,000.00</u>	\$ <u>25,000.00</u>
A-21	1	UN	6" Diameter 45° MJT Restrained CLDIP Fittings	\$ <u>1,000.00</u>	\$ <u>1,000.00</u>
A-23	1	UN	8" Diameter 45° MJT Restrained CLDIP Fittings, If & Where Directed	\$ <u>1,000.00</u>	\$ <u>1,000.00</u>
A-25	2	UN	10" Diameter 45° MJT Restrained CLDIP Fittings	\$ <u>1,000.00</u>	\$ <u>2,000.00</u>
A-30	8	UN	16" Diameter 45° MJT Restrained CLDIP Fittings	\$ <u>1,500.00</u>	\$ <u>12,000.00</u>
A-33	1	UN	6" Coupling, Complete	\$ <u>2,000.00</u>	\$ <u>2,000.00</u>
A-37	1	UN	16" Coupling, Complete	\$ <u>2,000.00</u>	\$ <u>2,000.00</u>
A-42	1	UN	10" x 10" Wet Tap, Complete	\$ <u>1,000.00</u>	\$ <u>1,000.00</u>
A-50	1	UN	16" x 6" MJT Restrained CLDIP Tee	\$ <u>10,000.00</u>	\$ <u>10,000.00</u>
A-52	1	UN	16" x 10" MJT Restrained CLDIP Tee	\$ <u>1,000.00</u>	\$ <u>1,000.00</u>
A-58	2	UN	Cut & Cap, Complete	\$ <u>5,000.00</u>	\$ <u>10,000.00</u> (F)

Item	Quantity	Units	Description	Unit Price	Amount
A-59	1	UN	Fire Hydrant Assembly, Complete	\$ <u>20,000.00</u>	\$ <u>20,000.00</u>
A-60	1	UN	0-1" Type 'K' Copper Water Service, (0'-50' length), Complete, If & Where Directed	\$ <u>5,000.00</u>	\$ <u>5,000.00</u>
A-61	1	UN	Utility Offset, Complete	\$ <u>500.00</u>	\$ <u>500.00</u>
A-62	1	UN	1 1/2" Type 'K' Copper Water Service, (0'-50' length), If & Where Directed	\$ <u>20,000.00</u>	\$ <u>20,000.00</u>
A-64	5	UN	Soil Testing, If & Where Directed	\$ <u>500.00</u>	\$ <u>2,500.00</u>
A-65	1	LS	Fuel Price Adjustment	\$1,175.65	\$1,175.65
A-66	1	LS	Asphalt Price Adjustment	\$1,831.43	\$1,831.43
A-67	225	CY	Remove, Haul and Dispose of Excavated Soils - ID 27	\$ <u>115.00</u>	\$ <u>25,875.00</u>
A-68	200	CY	Dense Graded Aggregate, Backfill	\$ <u>50.00</u>	\$ <u>10,000.00</u>
A-69	500	CY	Trench Stabilization, If & Where Directed	\$ <u>1.00</u>	\$ <u>500.00</u>
A-71	30	CY	Flowable Fill - Abandon Existing Water Mains	\$ <u>160.00</u>	\$ <u>4,800.00</u>
A-72	345	CY	1:15 Cement/Sand Mix - Backfill Trench County ROW	\$ <u>100.00</u>	\$ <u>34,500.00</u>
A-78	515	SY	Dense Graded Aggregate, 8" Thick	\$ <u>10.00</u>	\$ <u>5,150.00</u>
A-79	335	TON	Hot Mix Asphalt, Mix 19M64, Base Course, 10" Thick	\$ <u>150.00</u>	\$ <u>50,250.00</u>
A-80	359	TON	Hot Mix Asphalt, Mix 9.5M64, Surface Course, 2" Thick	\$ <u>96.00</u>	\$ <u>34,464.00</u>
A-81	2671	SY	Milling, 2" Thick	\$ <u>3.50</u>	\$ <u>9,348.50</u>
A-82	400	GAL	Tack Coat	\$ <u>.10</u>	\$ <u>40.00</u>
A-83A	1100	LF	Traffic Stripes, 4"	\$ <u>.64</u>	\$ <u>704.00</u>
A-83B	100	LF	Traffic Stripes, 6"	\$ <u>1.38</u>	\$ <u>138.00</u>
A-83C	100	LF	Traffic Stripes, 8"	\$ <u>1.27</u>	\$ <u>127.00</u>

Item	Quantity	Units	Description	Unit Price	Amount
A-83E	20	LF	Traffic Marking Lines, 24"	\$ <u>5.52</u>	\$ <u>110.40</u>
A-83F	25	SF	Traffic Marking Route Symbols	\$ <u>8.63</u>	\$ <u>215.75</u>
A83-G	6	UN	Supply and install raised pavement markers (RPM) in same location, complete 9" x 18" Concrete Vertical Curb, If & Where Directed	\$ <u>57.46</u>	\$ <u>344.75</u> ^{344.70} F.2
A-84	50	LF	Concrete Sidewalk, 4" Thick	\$ <u>25.00</u>	\$ <u>1,250.00</u>
A-85	40	SY	Concrete Sidewalk, 6" Thick, If & Where Directed	\$ <u>100.00</u>	\$ <u>4,000.00</u>
A-86	10	SY	Concrete Driveway Apron, 6" Thick	\$ <u>100.00</u>	\$ <u>1,000.00</u>
A-87	10	SY	Detectable Warning Surfaces, Truncated Domes, If & Where Directed	\$ <u>50.00</u>	\$ <u>500.00</u>
A-88	1	SY	Borrow Topsoil, If & Where Directed	\$ <u>1.00</u>	\$ <u>25.00</u>
A-89	25	CY	Topsoiling, 4" Thick, If & Where Directed	\$ <u>1.00</u>	\$ <u>100.00</u>
A-90	20	SY	Paver Remove and Reset, If & Where Directed	\$ <u>1.00</u>	\$ <u>20.00</u>
A-91	200	SY	Fertilizing and Seeding, Type A3, If & Where Directed	\$ <u>1.00</u>	\$ <u>200.00</u>
A-92	1	LS	Maintenance and Protection of Traffic	\$ <u>1,000.00</u>	\$ <u>1,000.00</u>
A-93	1	ALL	Allowance for Utility Relocation, if & where directed	\$50,000.00	\$50,000.00
A-94	1	ALL	Allowance for Support of Utility Poles	\$15,000.00	\$15,000.00
A-95	1	ALL	Allowance for Unforeseen Conditions	\$50,000.00	\$50,000.00

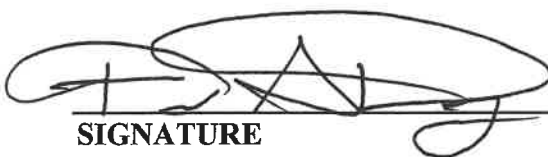
Item	Quantity	Units	Description	Unit Price	Amount
A-97	2	UN	VMS Boards, If & Where Directed, For the Duration of the Project Plus 3 weeks in advance of construction	\$ <u>4,000.00</u>	\$ <u>8,000.00</u>
A-98	1	ALL	Uniformed Police Traffic Directors with Vehicle	\$60,000.00	\$60,000.00
A-99	1	ALL	Certified Flagmen	\$ 5,000.00	\$ 5,000.00

TOTAL CONSTRUCTION COST ALTERNATE BID
ITEMS A-1 THROUGH A-98 NOT SEQUENTIAL

\$ 829,994.43

Eight Hundred - Twenty - Nine Thousand

Nine Hundred & Ninety - Four Dollars & Forty - Three Cents
TOTAL AMOUNT BID WRITTEN OUT


SIGNATURE

FRANK S. DIERY, President
NAME & TITLE

6/5/24
BID DATE

DEWCON INC
PO BOX 439
WASKING RIDGE NJ 07920
COMPANY NAME

PROVIDE A LIST SUB-CONTRACTORS
COPY OF LICENSES SUBMITTED WITH BID

(MANDATORY AS APPLICABLE)

NAME GALES PAVING Co. INC
ADDRESS 2475 EAST STATE ST
CITY, STATE, ZIP TRENTON NJ 08619
TELEPHONE: 609 890 6848
FAX NO. GALES PAVING CORP. COM
TRADE PAVER
LICENSE NO. 67716 SAR ATTACH

NAME _____
ADDRESS _____
CITY, STATE, ZIP _____
TELEPHONE: _____
FAX NO. _____
TRADE _____
LICENSE NO. _____

NAME _____
ADDRESS _____
CITY, STATE, ZIP _____
TELEPHONE: _____
FAX NO. _____
TRADE _____
LICENSE NO. _____

NAME _____
ADDRESS _____
CITY, STATE, ZIP _____
TELEPHONE: _____
FAX NO. _____
TRADE _____
LICENSE NO. _____

STATE OF NEW JERSEY

BUSINESS REGISTRATION CERTIFICATE
FOR STATE AGENCY AND CASINO SERVICE CONTRACTORS

DEPARTMENT OF TREASURY/
DIVISION OF REVENUE
PO BOX 252
TRENTON, NJ 08646-0352

TAXPAYER NAME:

GRES PAVING CO., INC.

TRADE NAME:

TAXPAYER IDENTIFICATION#:

223-381-519/000

SEQUENCE NUMBER:

0649122

ADDRESS:

2475 EAST STATES STREET
TRENTON NJ 08619

ISSUANCE DATE:

06/17/03

EFFECTIVE DATE:

03/10/95

FORM-BRC(06-01)

Acting Director

J. P. S. Tully

This Certificate is NOT assignable or transferable. It must be conspicuously displayed at above address.