

**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.	PACT 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	henrik@pactoneconstruction.com	Moorsi@earleco.com	dewconinc.com
BID GUARANTEE	TRAVELERS CASUALTY & SURETY COMPANY OF AMERICA 10% W.P.O.A DARRIN M. ERRICIELLO	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	INCLUDED			
INTENT TO USE A SUB-CONTRACTOR	YES- SEE ATTACHED				
SUB-CONTRACTOR'S LICENSING	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
STATEMENT OF OWNERSHIP DISCLOSURE	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
PROHIBITED INVESTMENT ACTVITIES 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 QUESTIONAIRE	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				
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	\$	\$
48	1	UN	6" x 8" MJT Restrained CLDIP Tee, If & Where Directed	\$	\$
49	1	UN	16" x 4" MJT Restrained CLDIP Tee, If & Where Directed	\$	\$
50	4	UN	16" x 6" MJT Restrained CLDIP Tee	\$	\$ 4
51	3	UN	16" x 8" MJT Restrained CLDIP Tee	\$	\$ 3
52	1	UN	16" x 10" MJT Restrained CLDIP Tee, If & Where Directed	\$	\$
53	1	UN	16" x 12" MJT Restrained CLDIP Tee, If & Where Directed	\$	\$
54	1	UN	16" x 16" MJT Restrained CLDIP Tee, If & Where Directed	\$	\$
55	0	--	NO ITEM	\$0.00	\$0.00
56	1	UN	16" x 12" MJT Restrained CLDIP Reducer, If & Where Directed	\$	\$
57	1	UN	8" x 6" MJT Restrained CLDIP Reducer, If & Where Directed	\$	\$
58	7	UN	Cut & Cap, Complete	\$ 1500	\$ 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	\$ 4500	\$ 22,500
61	5	UN	Utility Offset, Complete, If & Where Directed, Complete	\$ 13,500	\$ 67,500
62	10	UN	1 1/2" Type 'K' Copper Water Service, (0'-50' length), Complete	\$ 5,000	\$ 50,000
63	20	UN	2" Type K Copper Water Service, (0-50' length), Complete	\$ 5,000	\$ 100,000
64	40	UN	Soil Testing - Per Contractor Disposal Facility	\$ 1,000	\$ 40,000
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	\$ 50	\$ 75,000
68	1460	CY	Dense Graded Aggregate, Backfill	\$ 40	\$ 58,400
69	100	CY	Trench Stabilization, Complete, If & Where Directed	\$ 45	\$ 4,500
70	0	--	NO ITEM	\$0.00	\$0.00
71	175	CY	Flowable Fill - Abandon Existing Water Mains	\$ 250	\$ 43,750
72	690	CY	1:15 Cement/Sand Mix - Backfill Trench County ROW	\$ 150	\$ 103,500
73	15	LF	15" Diameter Class III R.C.P, If & Where Directed	\$ 200	\$ 3,000
74	15	LF	24" Diameter Class III R.C.P, If & Where Directed	\$ 225	\$ 3,375
75	15	LF	30" Diameter CLASS III R.C.P, If & Where Directed	\$ 300	\$ 4,500

Item	Quantity	Units	Description	Unit Price	Amount
76	1	UN	Type 'B' Inlet with Eco-Compliant and Bicycle Safe Grate, If & Where Directed	\$ 5,000	\$ 5,000
77	1	UN	Type 'E' Inlet with Bicycle Safe Grate, 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 Epoxy 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	\$ 65	\$ 2,600
84	500	LF	9" x 18" Concrete Vertical Curb, If & Where Directed	\$ 38	\$ 19,000
85	165	SY	Concrete Sidewalk, 4" Thick	\$ 115	\$ 18,975
86	50	SY	Concrete Sidewalk, 6" Thick, If & Where Directed	\$ 125	\$ 6,250
87	35	SY	Concrete Driveway Apron, 6" Thick	\$ 125	\$ 4,375
88	10	SY	Detectable Warning Surfaces, Truncated Domes, If & Where Directed	\$ 300	\$ 3,000
89	1	ALL	Certified Flagmen	\$25,000.00	\$25,000.00
90	500	SY	Supply and Install Topsoiling, 4" Thick, If & Where Directed	\$ 8	\$ 4,000
91	45	SY	Paver Remove and Reset, Complete	\$ 1	\$ 45
92	500	SY	Supply and Install Fertilizing and Seeding, Type A3, If & Where Directed	\$ 1	\$ 500
93	1	LS	Maintenance and Protection of Traffic	\$ 55,000	\$ 55,000
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
<b>ALTERNATE BID NO. 1</b>					
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	\$ 600	\$ 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	\$ 4500	\$ 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 & Where Directed	\$ 65	\$ 390
A-84	50	LF	Where Directed	\$ 38	\$ 1,900
A-85	40	SY	Concrete Sidewalk, 4" Thick Concrete Sidewalk, 6" Thick, If & Where Directed	\$ 115	\$ 4,600
A-86	10	SY	Directed	\$ 125	\$ 1,250
A-87	10	SY	Concrete Driveway Apron, 6" Thick Detectable Warning Surfaces, Truncated Domes, If & Where Directed	\$ 125	\$ 1,250
A-88	1	SY	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:

  
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. \_\_\_\_\_

Waters & Bugbee, Inc.  
75 South Gold Drive  
Hamilton, NJ 08691

**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)	\$ 160,000.00	\$ 160,000.00
2	20	UN	Test Pits, Including Restoration, If & Where Directed	\$ 1,165.00	\$ 23,300.00
3	60	LF	4" Diameter CLDIP Water Main, If & Where Directed	\$ 335.00	\$ 20,100.00
4	160	LF	6" Diameter CLDIP Water Main	\$ 440.00	\$ 70,400.00
5	60	LF	8" Diameter CLDIP Water Main	\$ 430.00	\$ 25,800.00
6	60	LF	10" Diameter CLDIP Water Main	\$ 790.00	\$ 47,400.00
7	60	LF	12 " Diameter CLDIP Water Main, If & Where Directed	\$ 865.00	\$ 51,900.00
8	2500	LF	16" Diameter CLDIP Water Main	\$ 505.00	\$ 1,262,500.00
9	1	UN	4" Diameter MJT Resilient Seat Gate Valve, If & Where Directed	\$ 1,620.00	\$ 1,620.00
10	1	UN	6" Diameter MJT Resilient Seat Gate Valve, Complete, If & Where Directed	\$ 1,945.00	\$ 1,945.00
11	1	UN	8" Diameter MJT Resilient Seat Gate Valve, Complete, If & Where Directed	\$ 2,790.00	\$ 2,790.00

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**



**Charles P. Waters, Executive V.P.**

**SIGNATURE**

**NAME & TITLE**

**6/5/24**

**Waters & Bugbee, Inc.**

**BID DATE**

**COMPANY NAME**

Item	Quantity	Units	Description	Unit Price	Amount
ALTERNATE BID NO. 1					
Item	Quantity	Units	Description	Unit Price	Amount
			Test Pits, Including Restoration, If & Where Directed		
A-2	5	UN	6" Diameter CLDIP Water Main	\$ 905.00	\$ 4,525.00
A-4	21	LF	10" Diameter CLDIP Water Main	\$ 450.00	\$ 9,450.00
A-6	22	LF	16" Diameter CLDIP Water Main	\$ 290.00	\$ 6,380.00
A-8	415	LF	16" Diameter MJT Resilient Seat Gate Valve, Complete	\$ 660.00	\$ 273,900.00
A-13	1	UN	16" Diameter Insertion Valve, Complete	\$ 19,050.00	\$ 19,050.00
A-19	1	UN	6" Diameter 45° MJT Restrained CLDIP Fittings	\$ 64,025.00	\$ 64,025.00
A-21	1	UN	8" Diameter 45° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 1,740.00	\$ 1,740.00
A-23	1	UN	10" Diameter 45° MJT Restrained CLDIP Fittings	\$ 1,850.00	\$ 1,850.00
A-25	2	UN	16" Diameter 45° MJT Restrained CLDIP Fittings	\$ 2,385.00	\$ 4,770.00
A-30	8	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 9" x 18" Concrete Vertical Curb, If & Where Directed	\$ 210.00	\$ 1,260.00
A-84	50	LF	Where Directed	\$ 99.00	\$ 4,950.00
A-85	40	SY	Concrete Sidewalk, 4" Thick Concrete Sidewalk, 6" Thick, If & Where Directed	\$ 245.00	\$ 9,800.00
A-86	10	SY	Directed	\$ 105.00	\$ 1,050.00
A-87	10	SY	Concrete Driveway Apron, 6" Thick Detectable Warning Surfaces, Truncated Domes, If & Where Directed	\$ 165.00	\$ 1,650.00
A-88	1	SY	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 Unforseen 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

**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.**	\$ 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	\$ 200.**	\$ 12,000.**
4	160	LF	6" Diameter CLDIP Water Main	\$ 210.**	\$ 33,600.**
5	60	LF	8" Diameter CLDIP Water Main	\$ 230.**	\$ 13,800.**
6	60	LF	10" Diameter CLDIP Water Main	\$ 250.**	\$ 15,000.**
7	60	LF	12" Diameter CLDIP Water Main, If & Where Directed	\$ 300.**	\$ 18,000.**
8	2500	LF	16" Diameter CLDIP Water Main	\$ 700.**	\$ 1,750,000.**
9	1	UN	4" Diameter MJT Resilient Seat Gate Valve, If & Where Directed	\$ 1200.**	\$ 1,200.**
10	1	UN	6" Diameter MJT Resilient Seat Gate Valve, Complete, If & Where Directed	\$ 1800.**	\$ 1,800.**
11	1	UN	8" Diameter MJT Resilient Seat Gate Valve, Complete, If & Where Directed	\$ 2500.**	\$ 2500.**

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	\$ 800.00	\$ 4000.00
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	\$ 20000.00	\$ 20000.00
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	\$ 28000.00
41	3	UN	8" x 8" Wet Tap, Complete	\$ 10000.00	\$ 30000.00
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.**	\$ 12,500.**
61	5	UN	Utility Offset, Complete, If & Where Directed, Complete	\$ 4000.**	\$ 20,000.**
62	10	UN	1 1/2" Type 'K' Copper Water Service, (0'-50' length), Complete	\$ 3000.**	\$ 30,000.**
63	20	UN	2" Type K Copper Water Service, (0-50' length), Complete	\$ 4000.**	\$ 80,000.**
64	40	UN	Soil Testing - Per Contractor Disposal Facility	\$ 500.**	\$ 20,000.**
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.**	\$ 112,500.**
68	1460	CY	Dense Graded Aggregate, Backfill	\$ 50.**	\$ 73,000.**
69	100	CY	Trench Stabilization, Complete, If & Where Directed	\$ 50.**	\$ 5000.**
70	0	--	NO ITEM	\$0.00	\$0.00
71	175	CY	Flowable Fill - Abandon Existing Water Mains	\$ 300.**	\$ 52,500.**
72	690	CY	1:15 Cement/Sand Mix - Backfill Trench County ROW	\$ 150.**	\$ 103,500.**
73	15	LF	15" Diameter Class III R.C.P, If & Where Directed	\$ 200.**	\$ 3,000.**
74	15	LF	24" Diameter Class III R.C.P, If & Where Directed	\$ 220.**	\$ 3,300.**
75	15	LF	30" Diameter CLASS III R.C.P, If & Where Directed	\$ 300.**	\$ 4500.**

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 Epoxy 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	\$ 7500.00
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					<u>\$4,330,651.41</u>

Four million three hundred thirty thousand six hundred  
fifty one dollars and forty one cents  
TOTAL AMOUNT BID WRITTEN OUT



**SIGNATURE**

**NAME & TITLE**

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

**BID DATE**

**COMPANY NAME**

6/5/24

Item	Quantity	Units	Description	Unit Price	Amount
ALTERNATE BID NO. 1					
Item	Quantity	Units	Description	Unit Price	Amount
			Test Pits, Including Restoration, If & Where Directed		
A-2	5	UN	6" Diameter CLDIP Water Main	\$ 1000.00	\$ 5000.00
A-4	21	LF	10" Diameter CLDIP Water Main	\$ 210.00	\$ 4410.00
A-6	22	LF	16" Diameter CLDIP Water Main	\$ 250.00	\$ 5,500.00
A-8	415	LF	16" Diameter MJT Resilient Seat Gate Valve, Complete	\$ 700.00	\$ 290,500.00
A-13	1	UN	16" Diameter Insertion Valve, Complete	\$ 12000.00	\$ 12000.00
A-19	1	UN	6" Diameter 45° MJT Restrained CLDIP Fittings	\$ 20000.00	\$ 20000.00
A-21	1	UN	8" Diameter 45° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 800.00	\$ 800.00
A-23	1	UN	10" Diameter 45° MJT Restrained CLDIP Fittings	\$ 800.00	\$ 800.00
A-25	2	UN	16" Diameter 45° MJT Restrained CLDIP Fittings	\$ 1000.00	\$ 2000.00
A-30	8	UN	6" Coupling, Complete	\$ 2000.00	\$ 16000.00
A-33	1	UN	16" Coupling, Complete	\$ 800.00	\$ 800.00
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
A-83-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 Concrete Sidewalk, 6" Thick, If & Where	\$ 100.00	\$ 4000.00
A-86	10	SY	Directed	\$ 120.00	\$ 1200.00
A-87	10	SY	Concrete Driveway Apron, 6" Thick Detectable Warning Surfaces, Truncated	\$ 120.00	\$ 1200.00
A-88	1	SY	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	\$ 3,100.00	\$ 7200.00
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~~<sup>99</sup> NOT SEQUENTIAL

\$ 933,122.08

Nine hundred thirty three thousand one hundred

twenty two dollars and eight cents  
TOTAL AMOUNT BID WRITTEN OUT



SIGNATURE

Henrik P. Maxian  
Manager

NAME & TITLE

6/5/24

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 9666  
FAX NO.  
TRADE Electric  
LICENSE NO. 34 E B006518300

NAME Hay Sheet Metal Inc  
ADDRESS 7070 Kaignan Ave Bldg B  
CITY, STATE, ZIP Pennsauken NJ 08109  
TELEPHONE: 856 662 7722  
FAX NO.  
TRADE HVAC  
LICENSE NO. 19 HC 003896000

NAME Cooper Plumbing & Mechanical LLC  
ADDRESS 40 Patterson Ave  
CITY, STATE, ZIP Hamilton NJ 08610  
TELEPHONE: 609 586 1813  
FAX NO.  
TRADE Plumbing  
LICENSE NO. 36 B I 01079000

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:

  
Signature Henrik P. Maxian  
Manager

Name, typed or printed Manager

Title

Pact One LLC

Name of Firm

Po 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 Epxoy 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	\$3,500.00	\$10,500.00
99	1	ALL	Uniformed Police Traffic Directors with Vehicle	\$125,000.00	\$125,000.00
			TOTAL CONSTRUCTION COST, BASE BID Items #1 - #99, Inclusive		XXXXXXXXXXXXX BMC \$ 3,744,988.15

Three Million, Seven Hundred Forty Four Thousand, Nine Hundred

Eighty Eight Dollars and Fifteen Cents  
**TOTAL AMOUNT BID WRITTEN OUT**



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
Test Pits, Including Restoration, If & Where Directed					
A-2	5	UN	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
16" Diameter MJT Resilient Seat Gate Valve, Complete					
A-13	1	UN	Valve, Complete	\$ 20,000.00	\$ 20,000.00
A-19	1	UN	16" Diameter Insertion Valve, Complete	\$ 55,000.00	\$ 55,000.00
6" Diameter 45° MJT Restrained CLDIP Fittings					
A-21	1	UN	Fittings	\$ 900.00	\$ 900.00
8" Diameter 45° MJT Restrained CLDIP Fittings, If & Where Directed					
A-23	1	UN	Fittings, If & Where Directed	\$ 1,000.00	\$ 1,000.00
10" Diameter 45° MJT Restrained CLDIP Fittings					
A-25	2	UN	Fittings	\$ 1,300.00	\$ 2,600.00
16" Diameter 45° MJT Restrained CLDIP Fittings					
A-30	8	UN	Fittings	\$ 3,000.00	\$ 24,000.00
6" Coupling, Complete					
A-33	1	UN	6" Coupling, Complete	\$ 4,500.00	\$ 4,500.00
16" Coupling, Complete					
A-37	1	UN	16" Coupling, Complete	\$ 6,000.00	\$ 6,000.00
10" x 10" Wet Tap, Complete					
A-42	1	UN	10" x 10" Wet Tap, Complete	\$ 16,000.00	\$ 16,000.00
16" x 6" MJT Restrained CLDIP Tee					
A-50	1	UN	16" x 6" MJT Restrained CLDIP Tee	\$ 3,600.00	\$ 3,600.00
16" x 10" MJT Restrained CLDIP Tee					
A-52	1	UN	16" x 10" MJT Restrained CLDIP Tee	\$ 4,000.00	\$ 4,000.00
Cut & Cap, Complete					
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 & Where Directed	\$ 60.00	\$ 360.00
A-84	50	LF	Where Directed	\$ 45.00	\$ 2,250.00
A-85	40	SY	Concrete Sidewalk, 4" Thick Concrete Sidewalk, 6" Thick, If & Where Directed	\$ 120.00	\$ 4,800.00
A-86	10	SY	Directed	\$ 200.00	\$ 2,000.00
A-87	10	SY	Concrete Driveway Apron, 6" Thick Detectable Warning Surfaces, Truncated Domes, If & Where Directed	\$ 200.00	\$ 2,000.00
A-88	1	SY	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
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

Dollars and Ninety Eight 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

**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.**

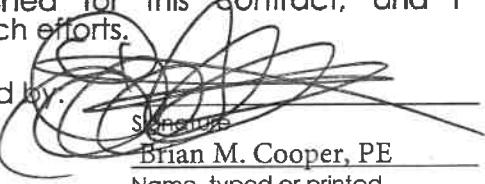
If awarded this contract, I do not intend to engage subcontractors to provide any goods and/or services.

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

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)	\$ 1,000.00	\$ 1,000.00
2	20	UN	Test Pits, Including Restoration, If & Where Directed	\$ 100.00	\$ 2,000.00
3	60	LF	4" Diameter CLDIP Water Main, If & Where Directed	\$ 50.00	\$ 3,000.00
4	160	LF	6" Diameter CLDIP Water Main	\$ 200.00	\$ 32,000.00
5	60	LF	8" Diameter CLDIP Water Main	\$ 50.00	\$ 3,000.00
6	60	LF	10" Diameter CLDIP Water Main	\$ 50.00	\$ 3,000.00
7	60	LF	12 " Diameter CLDIP Water Main, If & Where Directed	\$ 50.00	\$ 3,000.00
8	2500	LF	16" Diameter CLDIP Water Main	\$ 765.00	\$ 1,912,500.00
9	1	UN	4" Diameter MJT Resilient Seat Gate Valve, If & Where Directed	\$ 1,000.00	\$ 1,000.00
10	1	UN	6" Diameter MJT Resilient Seat Gate Valve, Complete, If & Where Directed	\$ 6,000.00	\$ 6,000.00
11	1	UN	8" Diameter MJT Resilient Seat Gate Valve, Complete, If & Where Directed	\$ 7,000.00	\$ 7,000.00

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

Item	Quantity	Units	Description	Unit Price	Amount
27	1	UN	12" Diameter 90° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 100.00	\$ 100.00
28	1	UN	16" Diameter 11.25° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 1,000.00	\$ 1,000.00
29	1	UN	16" Diameter 22.5° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 1,000.00	\$ 1,000.00
30	7	UN	16" Diameter 45° MJT Restrained CLDIP Fittings	\$ 1,000.00	\$ 7,000.00
31	1	UN	16" Diameter 90° MJT Restrained CLDIP Fittings, If & Where Directed	\$ 1,000.00	\$ 1,000.00
32	1	UN	4" Coupling, Complete, If & Where Directed	\$ 500.00	\$ 500.00
33	1	UN	6" Coupling, Complete, If & Where Directed	\$ 2000.00	\$ 2,000.00
34	1	UN	8" Coupling, Complete, If & Where Directed	\$ 3000.00	\$ 3,000.00
35	1	UN	10" Coupling, Complete, If & Where Directed	\$ 500.00	\$ 500.00
36	1	UN	12" Coupling, Complete, If & Where Directed	\$ 500.00	\$ 500.00
37	3	UN	16" Coupling, Complete, If & Where Directed	\$ 2,000.00	\$ 6,000.00
38	1	UN	16" x 8" Wet Tap, Complete, If & Where Directed	\$ 1,000.00	\$ 1,000.00
39	1	UN	4" x 4" Wet Tap, Complete, If & Where Directed	\$ 1,000.00	\$ 1,000.00
40	4	UN	6" x 6" Wet Tap, Complete	\$ 1,000.00	\$ 4,000.00
41	3	UN	8" x 8" Wet Tap, Complete	\$ 1,000.00	\$ 3,000.00
42	1	UN	10" x 10" Wet Tap, Complete, If & Where Directed	\$ 1,000.00	\$ 1,000.00

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

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	\$ 500.00	\$ 2,500.00
62	10	UN	1 1/2" Type 'K' Copper Water Service, (0'-50' length), Complete	\$ 10,000.00	\$ 100,000.00
63	20	UN	2" Type K Copper Water Service, (0-50' length), Complete	\$ 10,000.00	\$ 200,000.00
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	\$ 115.00	\$ 172,500.00 <del>\$ 184,000.00</del>
68	1460	CY	Dense Graded Aggregate, Backfill	\$ 50.00	\$ 73,000.00
69	100	CY	Trench Stabilization, Complete, If & Where Directed	\$ 50.00	\$ 5,000.00
70	0	--	NO ITEM	\$0.00	\$0.00
71	175	CY	Flowable Fill - Abandon Existing Water Mains	\$ 160.00	\$ 28,000.00
72	690	CY	1:15 Cement/Sand Mix - Backfill Trench County ROW	\$ 100.00	\$ 69,000.00 <del>\$ 66,000.00</del>
73	15	LF	15" Diameter Class III R.C.P, If & Where Directed	\$ 100.00	\$ 1,500.00
74	15	LF	24" Diameter Class III R.C.P, If & Where Directed	\$ 150.00	\$ 2,250.00
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	\$ 3,000.00	\$ 3,000.00
77	1	UN	Type 'E' Inlet with Bicycle Safe Grate, If & Where Directed	\$ 3,000.00	\$ 3,000.00
78	2000	SY	Dense Graded Aggregate Road Subbase, 8" Thick	\$ 10.00	\$ 20,000.00
79	1245	TON	Hot Mix Asphalt, Mix 19M64, Base Course, 10" Thick	\$ 150.00	\$ 186,750.00
80	2460	TON	Hot Mix Asphalt, Mix 9.5M64, Surface Course, 2" Thick	\$ 96.00	\$ 236,160.00
81	18745	SY	Milling, 3" or less	\$ 3.50	\$ 65,607.50
82	1550	GAL	Tack Coat	\$ 10	\$ 155.00
83	0	--	NO ITEM	\$ 0.00	\$ 0.00
83A	5485	LF	Traffic Stripes, Long Life Thermo Epoxy Resin, 4"	\$ .64	\$ 3510.40
83B	230	LF	Traffic Stripes, Long Life Thermo Epoxy Resin, 6"	\$ 1.38	\$ 317.40
83C	600	LF	Traffic Stripes, Long Life Thermo Epoxy Resin, 8"	\$ 1.27	\$ 762.00
83D	100	LF	Traffic Marking, Long Life Thermoplastic Epoxy Resin, 12", If & Where Directed	\$ 2.76	\$ 276.00
83E	370	LF	Traffic Marking, Long Life Thermoplastic Epoxy resin, 24"	\$ 6.52	\$ 2042.40
83F	255	SF	Traffic Marking Route Symbols, Long Life Thermoplastic Epoxy Resin	\$ 8.63	\$ 2200.65

Item	Quantity	Units	Description	Unit Price	Amount
83G	40	UN	Supply and install raised pavement markers (RPM) in same location, complete	\$ 57.415	\$ 2298.00
84	500	LF	9" x 18" Concrete Vertical Curb, If & Where Directed	\$ 25.00	\$ 12,500.00
85	165	SY	Concrete Sidewalk, 4" Thick	\$ 100.00	\$ 16,500.00
86	50	SY	Concrete Sidewalk, 6" Thick, If & Where Directed	\$ 100.00	\$ 5,000.00
87	35	SY	Concrete Driveway Apron, 6" Thick	\$ 100.00	\$ 3,500.00
88	10	SY	Detectable Warning Surfaces, Truncated Domes, If & Where Directed	\$ 50.00	\$ 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	\$ 1.00	\$ 500.00
91	45	SY	Paver Remove and Reset, Complete	\$ 1.00	\$ 45.00
92	500	SY	Supply and Install Fertilizing and Seeding, Type A3, If & Where Directed	\$ 1.00	\$ 500.00
93	1	LS	Maintenance and Protection of Traffic	\$ 1,000.00	\$ 1,000.00
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

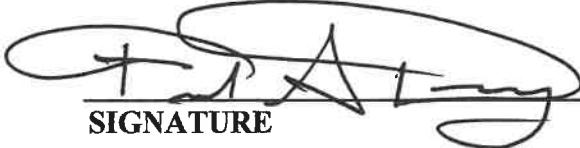
Item	Quantity	Units	Description	Unit Price	Amount
98	3	UN	VMS Boards, If & Where Directed, for the duration of construction including 3 weeks in advance of construction	\$4,000.00	\$12,000.00
99	1	ALL	Uniformed Police Traffic Directors with Vehicle	\$125,000.00	\$125,000.00

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

\$ 3,869,220.26

Three Million - Eight Hundred Twenty - Six - Nine

Thousands - Two Hundred - Twenty - Six  
TOTAL AMOUNT BID WRITTEN OUT Twenty - Six Cents

 Frank S. Dewey, President  
SIGNATURE NAME & TITLE

CEWCON INC  
PO BOX 439  
ASKING RIDGE NJ 07920  
COMPANY NAME

6/5/24  
BID DATE

Item	Quantity	Units	Description	Unit Price	Amount
<b>ALTERNATE BID NO. 1</b>					
Item	Quantity	Units	Description	Unit Price	Amount
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>
			16" Diameter MJT Resilient Seat Gate Valve, Complete		
A-13	1	UN	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>
			6" Diameter 45° MJT Restrained CLDIP Fittings		
A-21	1	UN	Fittings	<u>\$ 1,000.00</u>	<u>\$ 1,000.00</u>
			8" Diameter 45° MJT Restrained CLDIP Fittings, If & Where Directed		
A-23	1	UN	Fittings	<u>\$ 1,000.00</u>	<u>\$ 1,000.00</u>
			10" Diameter 45° MJT Restrained CLDIP Fittings		
A-25	2	UN	Fittings	<u>\$ 1,000.00</u>	<u>\$ 2,000.00</u>
			16" Diameter 45° MJT Restrained CLDIP Fittings		
A-30	8	UN	Fittings	<u>\$ 1,500.00</u>	<u>\$ 12,000.00</u>
			6" Coupling, Complete		
A-33	1	UN	Coupling, Complete	<u>\$ 2,000.00</u>	<u>\$ 2,000.00</u>
			16" Coupling, Complete		
A-37	1	UN	Coupling, Complete	<u>\$ 2,000.00</u>	<u>\$ 2,000.00</u>
			10" x 10" Wet Tap, Complete		
A-42	1	UN	Wet Tap, Complete	<u>\$ 1,000.00</u>	<u>\$ 1,000.00</u>
			16" x 6" MJT Restrained CLDIP Tee		
A-50	1	UN	MJT Restrained CLDIP Tee	<u>\$ 10,000.00</u>	<u>\$ 10,000.00</u>
			16" x 10" MJT Restrained CLDIP Tee		
A-52	1	UN	MJT Restrained CLDIP Tee	<u>\$ 1,000.00</u>	<u>\$ 1,000.00</u>
			Cut & Cap, Complete		
A-58	2	UN	Cut & Cap, Complete	<u>\$ 5,000.00</u>	<u>\$ 10,000.00</u>
					<u>F</u>

Item	Quantity	Units	Description	Unit Price	Amount
A-59	1	UN	Fire Hydrant Assembly, Complete	\$ 26,060.00	\$ 26,060.00
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	\$ 500.00	\$ 500.00
A-62	1	UN	1 1/2" Type 'K' Copper Water Service, (0'-50' length), If & Where Directed	\$ 20,000.00	\$ 20,000.00
A-64	5	UN	Soil Testing, If & Where Directed	\$ 500.00	\$ 2,500.00
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	\$ 115.00	\$ 25,875.00
A-68	200	CY	Dense Graded Aggregate, Backfill	\$ 50.00	\$ 10,000.00
A-69	500	CY	Trench Stabilization, If & Where Directed	\$ 1.00	\$ 500.00
A-71	30	CY	Flowable Fill - Abandon Existing Water Mains	\$ 160.00	\$ 4,800.00
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	\$ 10.00	\$ 5,150.00
A-79	335	TON	Hot Mix Asphalt, Mix 19M64, Base Course, 10" Thick	\$ 150.00	\$ 50,250.00
A-80	359	TON	Hot Mix Asphalt, Mix 9.5M64, Surface Course, 2" Thick	\$ 96.00	\$ 34,464.00
A-81	2671	SY	Milling, 2" Thick	\$ 3.50	\$ 9,348.50
A-82	400	GAL	Tack Coat	\$ 10	\$ 40.00
A-83A	1100	LF	Traffic Stripes, 4"	\$ 64	\$ 704.00
A-83B	100	LF	Traffic Stripes, 6"	\$ 1.38	\$ 138.00
A-83C	100	LF	Traffic Stripes, 8"	\$ 1.27	\$ 127.00

Item	Quantity	Units	Description	Unit Price	Amount
A-83E	20	LF	Traffic Marking Lines, 24"	\$ 5.52	\$ 110.40
A-83F	25	SF	Traffic Marking Route Symbols	\$ 8.63	\$ 215.75
A83-G	6	UN	Supply and install raised pavement markers (RPM) in same location, complete	\$ 57.41	\$ 344.70
			9" x 18" Concrete Vertical Curb, If &		
A-84	50	LF	Where Directed	\$ 25.00	\$ 1,250.00
A-85	40	SY	Concrete Sidewalk, 4" Thick	\$ 100.00	\$ 4,000.00
			Concrete Sidewalk, 6" Thick, If & Where		
A-86	10	SY	Directed	\$ 100.00	\$ 1,000.00
A-87	10	SY	Concrete Driveway Apron, 6" Thick	\$ 100.00	\$ 1,000.00
			Detectable Warning Surfaces, Truncated		
A-88	1	SY	Domes, If & Where Directed	\$ 50.00	\$ 50.00
A-89	25	CY	Borrow Topsoil, If & Where Directed	\$ 1.00	\$ 25.00
A-90	100	SY	Topsoiling, 4" Thick, If & Where Directed	\$ 1.00	\$ 100.00
			Paver Remove and Reset, If & Where		
A-91	20	SY	Directed	\$ 1.00	\$ 20.00
			Fertilizing and Seeding, Type A3, If &		
A-92	200	SY	Where Directed	\$ 1.00	\$ 200.00
			Maintenance and Protection of Traffic		
A-93	1	LS		\$ 1,000.00	\$ 1,000.00
			Allowance for Utility Relocation, if &		
A-94	1	ALL	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 Unforseen Conditions	\$50,000.00	\$50,000.00

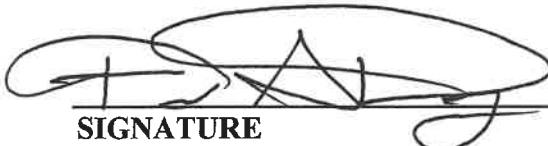
Item	Quantity	Units	Description	Unit Price	Amount
A-97	2	UN	VMS Boards, If & Where Directed, For the Duration of the Project Plus 3 weeks in advance of construction	\$ 7,000.00	\$ 14,000.00
A-98	1	ALL	Uniformed Police Traffic Directors with Vehicle	\$60,000.00	\$60,000.00
A-99	1	ALL	Certified Flagmen	\$ 5,000.00	\$ 5,000.00

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

\$ 829,994.43

Eight Hundred - Twenty - Nine Thousand

Ninety - Nine - Four Dots + Forty - Three  
Cents  
TOTAL AMOUNT BID WRITTEN OUT



SIGNATURE

Frank S. Dewey  
NAME & TITLE

NEWCON INC  
PO BOX 439  
BASKING RIDGE NJ 07920

6/5/24

COMPANY NAME

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

(MANDATORY AS APPLICABLE)

NAME GRIS PAVING Co., Inc  
ADDRESS 2725 EAST STATE ST  
CITY, STATE, ZIP TRENTON NJ 08619  
TELEPHONE: 609 897 6848  
FAX NO. GRIS PAVING@aol.com  
TRADE Paving  
LICENSE NO. 67716 See Attachment

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 2222  
TRENTON, NJ 08622-0222

TAXPAYER NAME:

GRES PAVING CO., INC.

TAXPAYER IDENTIFICATION#:  
223-381-519/0000

ADDRESS:

2475 EAST STATE STREET  
TRENTON NJ 08619

EFFECTIVE DATE:

03/10/95

FORM-BRC(08-01)

TRADE NAME:

SEQUENCE NUMBER:

0649122

ISSUANCE DATE:

06/17/03

*John Smith*  
Acting Director  
This Certificate is NOT assignable or transferable. It must be conspicuously displayed at above address.