

BID2019-18 ANNUAL EMERGENCY WATER SERVICE REPAIR, REPLACEMENT AND DISCONNECT AT WATER MAIN CONTRACT DUE TO WATER LEAK FOR THE CITY OF TRENTON, DEPARTMENT OF WATER AND SEWER UTILITY BID OPENING 3/26/19 AT 11:00AM

BID2019-18 ANNUAL EMERGENCY WATER SERVICE REPAIR, REPLACEMENT AND DISCONNECT AT WATER MAIN CONTRACT DUE TO WATER LEAK FOR THE CITY OF TRENTON, DEPARTMENT OF WATER AND SEWER UTILITY				
NUMBER OF RESPONDENTS:	4			
NAME OF BIDDER	DEWCON, INC.	WATERS AND BUGBEE, INC.	TED DOLCI, INC.	EARLE ASPHALT COMPANY
ADDRESS	P.O. BOX 439	75 SOUTH GOLD DRIVE	340 PATTERSON AVENUE	P.O. BOX 556
CITY, STATE, ZIP	BASKING RIDGE, NJ 07920	HAMILTON, NJ 08691	HAMILTON, NJ 08610	FARMINGDALE, NJ 07727
CONTACT NAME	RYAN L. DEWEY	MICHAEL RICE, MANAGER-OPERATIONAL SUPPORT	ADAM REYMANN	BILL MEAD
TELEPHONE	908-832-0784	609-584-1100	609-477-4549	732-308-1113
FAX	908-832-5710	609-584-2200	609-584-7379	732-308-1034
E-MAIL	N/A	N/A	AREYMANN@TDOLCI.COM	BMEAD@EARLECO.COM
DISCLOSURE OF OWNERSHIP STATEMENT	INCLUDED	INCLUDED	INCLUDED	INCLUDED
BID GUARANTEE	10% PHILADELPHIA INSURANCE COMPANIES W.P.O/A/LISA NOSAL	10% FIDELITY AND DEPOSIT COMPANY OF MARYLAND W.P.O/A/JANE L. FEDORCZYK	10% RLI CONTRACTORS BONDING AND INSURANCE COMPANY W.P.O/A/CARMEN CAVALIERE	10% FEDERAL INSURANCE COMPANY W.P.O/A/JOSHUA SANFORD
CONSENT OF SURETY	PHILADELPHIA INSURANCE COMPANIES	FIDELITY AND DEPOSIT COMPANY OF MARYLAND	RLI CONTRACTORS BONDING AND INSURANCE COMPANY	FEDERAL INSURANCE COMPANY
PERFORMANCE BOND AND LABOR AND MATERIAL PAYMENT BOND REQUIRED WITH SIGNED	REQUIRED FROM AWARDED VENDOR WITH SIGNED CONTRACTS	REQUIRED FROM AWARDED VENDOR WITH SIGNED CONTRACTS	REQUIRED FROM AWARDED VENDOR WITH SIGNED CONTRACTS	REQUIRED FROM AWARDED VENDOR WITH SIGNED CONTRACTS
NOTICE OF INTENT TO SUBCONTRACT	NONE	NONE	NONE	
DISCLOSURE OF INVESTED ACTIVITIES IN IRAN	INCLUDED	INCLUDED	INCLUDED	INCLUDED
AMERICANS WITH DISABILITIES ACT OF 1990 LANGUAGE	INCLUDED	INCLUDED	INCLUDED	INCLUDED
DEBARMENT NOTICE	INCLUDED	INCLUDED	INCLUDED	INCLUDED
ACKNOWLEDGEMENT OF RECEIPT OF ADDENDA (LICENSES) AND/OR CERTIFICATION(S) FROM CONTRACTOR	N/A	N/A	N/A	N/A
LICENSE(S) AND/OR CERTIFICATION(S) FROM SUB-CONTRACTOR	NONE	NONE	NONE	NONE
REQUIRED EVIDENCE EEO/AFFIRMATIVE ACTION REGULATIONS QUESTIONNAIRE	INCLUDED	INCLUDED	INCLUDED	INCLUDED
ETHICS COMPLAINT DISCLOSURE	INCLUDED	INCLUDED	INCLUDED	INCLUDED
NON-COLLUSION AFFADAVIT	INCLUDED	INCLUDED	INCLUDED	INCLUDED
INSURANCE AND INDEMNIFICATION REQUIREMENTS NEW JERSEY BUSINESS REGISTRATION CERTIFICATION FROM CONTRACTOR	INCLUDED	INCLUDED	INCLUDED	INCLUDED
NEW JERSEY BUSINESS REGISTRATION CERTIFICATE FROM SUB-CONTRACTORS	INCLUDED	INCLUDED	INCLUDED	INCLUDED
NJWP SUB-CONTRACTOR REGISTRATION CERTIFICATE	NONE	NONE	NONE	NONE
EIC FROM CONTRACTOR	N/A	CERT.#22282 EXP. 01/15/2021	CERT.#8294 EXP. 05/15/2025	CERT.#5657 EXP. 12/15/2019
EIC FROM SUB-CONTRACTOR	NONE	NONE	NONE	NONE
PREVAILING WAGE STATEMENT	INCLUDED	INCLUDED	INCLUDED	INCLUDED
EQUIPMENT CERTIFICATION	INCLUDED	INCLUDED	INCLUDED	INCLUDED
CITY OF TRENTON RESIDENT EMPLOYMENT POLICY	INCLUDED	N/A	INCLUDED	INCLUDED
CERTIFICATE OF INSURANCE	REQUIRED FROM AWARDED VENDOR	REQUIRED FROM AWARDED VENDOR	REQUIRED FROM AWARDED VENDOR	REQUIRED FROM AWARDED VENDOR
THREE (3) REFERENCES	INCLUDED	INCLUDED	INCLUDED	INCLUDED
60-DAY EXTENSION COMPLIANCE	YES	YES	YES	YES
COMPLIANCE WITH EMERGENCY SERVICES	YES	YES	YES	NO
W-9	N/A	N/A	N/A	N/A
TOTAL BASE BID AMOUNT FOR ITEMS#1 THROUGH 5, INCLUSIVE	\$358,142.00	\$433,685.00	\$463,360.00	\$1,413,625.00
EXCEPTIONS (IF ANY)	NONE	NONE	NONE	NONE
FATAL FLAW	NONE	NONE	NONE	NONE

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PROPOSAL TO THE
TRENTON WATER WORKS

FY2019 ANNUAL EMERGENCY SERVICES REPAIR, REPLACEMENT AND
DISCONNECT AT WATER MAIN DUE TO WATER LEAK CONTRACT

ITEM 1 FOR $\frac{3}{4}$ -INCH, 1-INCH, $1\frac{1}{2}$ -INCH AND 2-INCH DIAMETER SERVICE REPAIR AND REPLACEMENT COMPLETE INCLUDING EXCAVATION, SELECT BACKFILL AND TEMPORARY ROAD RESTORATION, LABOR, EQUIPMENTS (BACKFILL MATERIAL, SADDLES AND REPAIR MATERIALS PROVIDED BY TWW), SERVICE LENGTH UPTO 15 FEET AND DEPTH OF THE HOLES UPTO 5 FEET. PRICE WILL BE PRORATED FOR MORE THAN 15 FEET SERVICE LENGTHS BASED ON LISTED ITEM PRICE BELOW

Item 1a-1 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Leak Repair Complete in Ewing Township Roads without corporation tapping.

15 Services @ \$ 3000.00 per Service
Three Thousand Dollars
(Write Unit Price)

\$ 45,000.00

Item 1a-2 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Leak Repair Complete in Ewing Township Roads with corporation tapping.

4 Services @ \$ 2800.00 per Service
Twenty-Eight Hundred Dollars
(Write Unit Price)

\$ 11,200.00

Item 1b-1 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Leak Repair Complete in Hamilton Township Roads without corporation tapping.

15 Services @ \$ 3000.00 per Service
Three Thousand Dollars
(Write Unit Price)

\$ 45,000.00

Item 1b-2 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in Hamilton Township Roads with corporation tapping.

4 Services @ \$ 2800.00 per Service
Twenty-Eight Hundred Dollars
(Write Unit Price)

\$ 11,200.00

Item 1c-1	For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in Lawrence Township Roads without corporation tapping.	
	10 Services @ \$ <u>3200.00</u> per Service <u>Thirty-Two Hundred Dollars</u> (Write Unit Price)	\$ <u>32,000.00</u>
Item 1c-2	For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in Lawrence Township Roads with corporation tapping.	
	4 Services @ \$ <u>3000.00</u> per Service <u>Three Thousand Dollars</u> (Write Unit Price)	\$ <u>12,000.00</u>
Item 1d-1	For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in City of Trenton Concrete Sub-base Roads located without corporation tapping.	
	7 Services @ \$ <u>3700.00</u> per Service <u>Thirty-Seven Hundred Dollars</u> (Write Unit Price)	\$ <u>25,900.00</u>
Item 1d-2	For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in City of Trenton Concrete Sub-base Roads with corporation tapping.	
	4 Services @ \$ <u>3500.00</u> per Service <u>Thirty-Five Hundred Dollars</u> (Write Unit Price)	\$ <u>14,000.00</u>
Item 1e-1	For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in City of Trenton Asphalt Sub-base Roads without corporation tapping.	
	20 Services @ \$ <u>3,700.00</u> per Service. <u>Thirty-Seven Hundred Dollars</u> (Write Unit Price)	\$ <u>74,000.00</u>
Item 1e-2	For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in City of Trenton Asphalt Sub-base Roads with corporation tapping.	
	5 Services @ \$ <u>3000.00</u> per Service. <u>Three Thousand Dollars</u> (Write Unit Price)	\$ <u>15,000.00</u>

Item 1f-1 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in Mercer County Roads located without corporation tapping.

5 Services @ \$ 3200.00 per Service
Thirty-Two Hundred Dollars
(Write Unit Price)

\$ 16000.00

Item 1f-2 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in Mercer County Roads located with corporation tapping.

1 Services @ \$ 3000.00 per Service
Three Thousand Dollars
(Write Unit Price)

\$ 3000.00

Item 1g-1 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in New Jersey State Highway Roads without corporation tapping.

4 Services @ \$ 3200.00 per Service
Thirty-Two Hundred Dollars
(Write Unit Price)

\$ 12800.00

Item 1g-2 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in New Jersey State Highway Roads with corporation tapping.

1 Services @ \$ 3000.00 per service
Three Thousand Dollars
(Write Unit Price)

\$ 3000.00

Item 1h-1 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in Hopewell Township Roads without corporation tapping.

4 Services @ \$ 2,000.00 per Service
Two Thousand Dollars
(Write Unit Price)

\$ 8000.00

Item 1h-2 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in Hopewell Township Roads with corporation tapping.

1 Services @ \$ 1,500.00 per Service
One Thousand Five Hundred Dollars
(Write Unit Price)

\$ 1500.00

ITEM 2 FOR WATER SERVICE DISCONNECTS ALL SIZES COMPLETE

Item 2a For Service Disconnects Complete in Ewing Township Roads

5 Units @ \$ 500.00 per service
Five Hundred Dollars
(Write Unit Price)

\$ 2,500.00

Item 2b For Service Disconnects Complete in Hamilton Township Roads

5 Units @ \$ 500.00 per service
Five Hundred Dollars
(Write Unit Price)

\$ 2,500.00

Item 2c For Service Disconnects Complete in Lawrence Township Roads

5 Units @ \$ 500.00 per service
Five Hundred Dollars
(Write Unit Price)

\$ 2,500.00

Item 2d For Service Disconnects Complete in City of Trenton Concrete Sub-base Roads

5 Units @ \$ 500.00 per service
Five Hundred Dollars
(Write Unit Price)

\$ 2,500.00

Item 2e For Service Disconnects Complete in City of Trenton Asphalt Sub-base Roads

5 Units @ \$ 1,750.00 per service
One Thousand - Seven Hundred - Fifty Dollars
(Write Unit Price)

\$ 8,750.00

Item 2f For Service Disconnects Complete in City of Trenton 4 inch x 8 inch x 3½ inch Vitrified Brick and Concrete Sub-base Roads

3 Units @ \$ 1,750.00 per service
One Thousand - Seven Hundred - Fifty Dollars
(Write Unit Price)

\$ 5,250.00

Item 2g	For Service Disconnects Complete in Mercer County Roads	
	3 Units @ \$ <u>500.00</u> per service <u>Five Hundred Dollars</u> (Write Unit Price)	\$ <u>1,500.00</u>
Item 2h	For Service Disconnects Complete in New Jersey State Highway Roads	
	3 Units @ \$ <u>500.00</u> per service <u>Five Hundred Dollars</u> (Write Unit Price)	\$ <u>1,500.00</u>
Item 2i	For Service Disconnects Complete in Hopewell Township Roads	
	3 Units @ \$ <u>500.00</u> per service <u>Five Hundred Dollars</u> (Write Unit Price)	\$ <u>1,500.00</u>

ITEM 3 TEST HOLES

Item 3	Test Holes	
	10 Units @ \$ <u>1.00</u> per hole <u>One Dollar</u> (Write Unit Price)	\$ <u>10.00</u>

ITEM 4 SHORING AND DIGGING

Item 4a	Installing shoring including digging for soil base ground in city, all townships, county and state roads for holes more than 5 feet deep	
	8 Unit @ \$ <u>6.00</u> per Cubic feet <u>One Six</u> (Write Unit Price)	\$ <u>48.00</u> p.s.

Item 4b Installing shoring including digging
for stone base ground in city, all townships,
county and state roads for holes more
than 5 feet deep

8 Unit @ \$ 1.00 per Cubic feet
One Dollars
(Write Unit Price)

\$ 8.00

ITEM 5 STEEL PLATES

Item 5 Steel plates to cover the unfinished holes will be paid per
Square foot of steel area for all townships, county and
State roads holes.

8 Unit @ \$ 2.00 per Square ft/day
Two Dollars
(Write Unit Price)

\$ 16.00

TOTAL BASE BID

(Items 1 through 5, Inclusive)

\$ 358,174.00
P.L.D

ITEM 6 PROVIDE HOURLY LABOR RATE AND EQUIPMENT COSTS.
THESE PRICES WILL BE USED IN CASE OF TIME LOST DUE TO
UNFORSEEN CIRCUMSTANCES, TRAFFIC CONTROLS AND
DIGGING AND SHORING HOLES MOR THAN 5 FET DEEP.

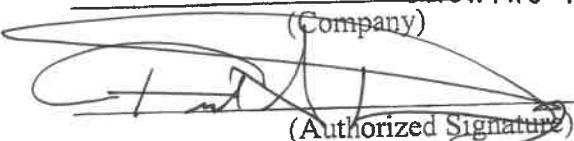
Item 6a

CREW CONSIST OF	RATE
1. Foreman	\$ <u>140.00</u> per/hr.
2. Water Repairer	\$ <u>135.00</u> per/hr.
3. Laborer	\$ <u>130.00</u> per/hr.
4. Operator/Engineer	\$ <u>175.00</u> per/hr.
5. Dump Truck Driver	\$ <u>135.00</u> per/hr.
6. Flagman	\$ <u>120.00</u> per/hr.

Item 6b

EQUIPMENT	RATE
1. Dump Truck	\$ <u>60.00</u> per/hr.
2. Pickup Truck	\$ <u>25.00</u> per/hr.
3. Back-hoe	\$ <u>75.00</u> per/hr.
4. Utility Truck	\$ <u>35.00</u> per/hr.
5. Water Pump	\$ <u>22.00</u> per/hr.
6. Tamper	\$ <u>25.00</u> per/hr.
7. Attenuator Truck	\$ <u>80.00</u> per/hr.
8. Generator	\$ <u>20.00</u> per/hr.
9. Jackhammer	\$ <u>10.00</u> per/hr.
10. Air Compressor	\$ <u>30.00</u> per/hr.
11. Arrow Board	\$ <u>20.00</u> per/hr.

Respectfully submitted: **DEWCON INC**
10 BOX 439
BASKING RIDGE NJ 07920


(Company)

(Authorized Signature)

3/25/19
(Date)

Person to Contact (Type or Print): Frank S. Dickey

Telephone Number: 908-832-5710

24 hour On-Call Emergency phone #: 908-922-0501

WATERS
and Buggel

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PROPOSAL TO THE
TRENTON WATER WORKS

FY2019 ANNUAL EMERGENCY SERVICES REPAIR, REPLACEMENT AND
DISCONNECT AT WATER MAIN DUE TO WATER LEAK CONTRACT

ITEM 1 FOR ¾-INCH, 1-INCH, 1½-INCH AND 2-INCH DIAMETER SERVICE REPAIR AND REPLACEMENT COMPLETE INCLUDING EXCAVATION, SELECT BACKFILL AND TEMPORARY ROAD RESTORATION, LABOR, EQUIPMENTS (BACKFILL MATERIAL, SADDLES AND REPAIR MATERIALS PROVIDED BY TWW), SERVICE LENGTH UPTO 15 FEET AND DEPTH OF THE HOLES UPTO 5 FEET. PRICE WILL BE PRORATED FOR MORE THAN 15 FEET SERVICE LENGTHS BASED ON LISTED ITEM PRICE BELOW

Item 1a-1 For ¾-Inch, 1-Inch, 1½ -Inch and 2-Inch Diameter Service Leak Repair Complete in Ewing Township Roads without corporation tapping.

15 Services @ \$ 3,540.00 per Service \$ 53,100.00

Three Thousand Five Hundred Forty Dollars and Zero Cents

(Write Unit Price)

Item 1a-2 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter Service Leak Repair Complete in Ewing Township Roads with corporation tapping.

4 Services @ \$ 3,590.00 per Service \$ 14,360.00

Three Thousand Five Hundred Ninety Dollars and Zero Cents

(Write Unit Price)

Item 1b-1 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter Service Leak Repair Complete in Hamilton Township Roads without corporation tapping.

15 Services @ \$ 3,540.00 per Service \$ 53,100.00

Three Thousand Five Hundred Forty Dollars and Zero Cents

(Write Unit Price)

Item 1b-2 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter Service Replacements Complete in Hamilton Township Roads with corporation tapping.

4 Services @ \$ 3,590.00 per Service \$ 14,360.00

Three Thousand Five Hundred Ninety Dollars and Zero Cents

(Write Unit Price)

Item 1c-1 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in Lawrence Township Roads without corporation tapping.

10 Services @ \$ 3,540.00 per Service \$ 35,400.00
Three Thousand Five Hundred Forty Dollars and Zero Cents
(Write Unit Price)

Item 1c-2 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in Lawrence Township Roads with corporation tapping.

4 Services @ \$ 3,590.00 per Service \$ 14,360.00
Three Thousand Five Hundred Ninety Dollars and Zero Cents
(Write Unit Price)

Item 1d-1 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in City of Trenton Concrete Sub-base Roads located without corporation tapping.

7 Services @ \$ 3,900.00 per Service \$ 27,300.00
Three Thousand Nine Hundred Dollars and Zero Cents
(Write Unit Price)

Item 1d-2 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in City of Trenton Concrete Sub-base Roads with corporation tapping.

4 Services @ \$ 3,950.00 per Service \$ 15,800.00
Three Thousand Nine Hundred Fifty Dollars and Zero Cents
(Write Unit Price)

Item 1e-1 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in City of Trenton Asphalt Sub-base Roads without corporation tapping.

20 Services @ \$ 3,540.00 per Service. \$ 70,800.00
Three Thousand Five Hundred Forty Dollars and Zero Cents
(Write Unit Price)

Item 1e-2 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in City of Trenton Asphalt Sub-base Roads with corporation tapping.

5 Services @ \$ 3,590.00 per Service. \$ 17,950.00
Three Thousand Five Hundred Ninety Dollars and Zero Cents
(Write Unit Price)

Item 1f-1 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in Mercer County Roads located without corporation tapping.

5 Services @ \$ 3,900.00 per Service
Three Thousand Nine Hundred Dollars and Zero Cents
(Write Unit Price)

\$ 19,500.00

Item 1f-2 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in Mercer County Roads located with corporation tapping.

1 Services. @ \$ 3,950.00 per Service
Three Thousand Nine Hundred Fifty Dollars and Zero Cents
(Write Unit Price)

\$ 3,950.00

Item 1g-1 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in New Jersey State Highway Roads without corporation tapping.

4 Services @ \$ 3,900.00 per Service
Three Thousand Nine Hundred Dollars and Zero Cents
(Write Unit Price)

\$ 15,600.00

Item 1g-2 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in New Jersey State Highway Roads with corporation tapping.

1 Services @ \$ 3,950.00 per service
Three Thousand Nine Hundred Fifty Dollars and Zero Cents
(Write Unit Price)

\$ 3,950.00

Item 1h-1 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in Hopewell Township Roads without corporation tapping.

4 Services @ \$ 2,375.00 per Service
Two Thousand Three Hundred Seventy Five Dollars and Zero Cents
(Write Unit Price)

\$ 9,500.00

Item 1h-2 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in Hopewell Township Roads with corporation tapping.

1 Services @ \$ 2,425.00 per Service
Two Thousand Four Hundred Twenty Five Dollars and Zero Cents
(Write Unit Price)

\$ 2,425.00

ITEM 2 FOR WATER SERVICE DISCONNECTS ALL SIZES COMPLETE

Item 2a For Service Disconnects Complete in
Ewing Township Roads

5 Units @ \$ 1,500.00 per service \$ 7,500.00
One Thousand Five Hundred Dollars and Zero Cents
(Write Unit Price)

Item 2b For Service Disconnects Complete in
Hamilton Township Roads

5 Units @ \$ 1,500.00 per service \$ 7,500.00
One Thousand Five Hundred Dollars and Zero Cents
(Write Unit Price)

Item 2c For Service Disconnects Complete in Lawrence
Township Roads

5 Units @ \$ 1,500.00 per service \$ 7,500.00
One Thousand Five Hundred Dollars and Zero Cents
(Write Unit Price)

Item 2d For Service Disconnects Complete in
City of Trenton Concrete Sub-base Roads

5 Units @ \$ 1,750.00 per service \$ 8,750.00
One Thousand Seven Hundred Fifty Dollars and Zero Cents
(Write Unit Price)

Item 2e For Service Disconnects Complete in City
of Trenton Asphalt Sub-base Roads

5 Units @ \$ 1,500.00 per service \$ 7,500.00
One Thousand Five Hundred Dollars and Zero Cents
(Write Unit Price)

Item 2f For Service Disconnects Complete in City
of Trenton 4 inch x 8 inch x 3½ inch Vitrified
Brick and Concrete Sub-base Roads

3 Units @ \$ 1,450.00 per service \$ 4,350.00
One Thousand Four Hundred Fifty Dollars and Zero Cents
(Write Unit Price)

Item 2g	For Service Disconnects Complete in Mercer County Roads	
	3 Units @ \$ <u>2,000.00</u> per service Two Thousand Dollars and Zero Cents (Write Unit Price)	\$ <u>6,000.00</u>
Item 2h	For Service Disconnects Complete in New Jersey State Highway Roads	
	3 Units @ \$ <u>2,000.00</u> per service Two Thousand Dollars and Zero Cents (Write Unit Price)	\$ <u>6,000.00</u>
Item 2i	For Service Disconnects Complete in Hopewell Township Roads	
	3 Units @ \$ <u>1,250.00</u> per service One Thousand Two Hundred Fifty Dollars and Zero Cents (Write Unit Price)	\$ <u>3,750.00</u>

ITEM 3 TEST HOLES

Item 3	Test Holes	
	10 Units @ \$ <u>250.00</u> per hole Two Hundred Fifty Dollars and Zero Cents (Write Unit Price)	\$ <u>2,500.00</u>

ITEM 4 SHORING AND DIGGING

Item 4a	Installing shoring including digging for soil base ground in city, all townships, county and state roads for holes more than 5 feet deep	
	8 Unit @ \$ <u>50.00</u> per Cubic feet Fifty Dollars and Zero Cents (Write Unit Price)	\$ <u>400.00</u>

② Waters B
Bugbee

Item 4b **Installing shoring including digging for stone base ground in city, all townships, county and state roads for holes more than 5 feet deep**

8 Unit @ \$ 50.00 per Cubic feet
Fifty Dollars and Zero Cents
 (Write Unit Price)

\$ 400.00

ITEM 5 STEEL PLATES

Item 5 **Steel plates to cover the unfinished holes will be paid per Square foot of steel area for all townships, county and State roads holes.**

8 Unit @ \$ 10.00 per Square ft/day
Ten Dollars and Zero Cents
 (Write Unit Price)

\$ 80.00

TOTAL BASE BID
 (Items 1 through 5, Inclusive) \$ 433,685.00

ITEM 6 **PROVIDE HOURLY LABOR RATE AND EQUIPMENT COSTS. THESE PRICES WILL BE USED IN CASE OF TIME LOST DUE TO UNFORSEEN CIRCUMSTANCES, TRAFFIC CONTROLS AND DIGGING AND SHORING HOLES MOR THAN 5 FET DEEP.**

Item 6a

CREW CONSIST OF	RATE
1. Foreman	\$ <u>140.00</u> per/hr.
2. Water Repairer	\$ <u>135.00</u> per/hr.
3. Laborer	\$ <u>130.00</u> per/hr.
4. Operator/Engineer	\$ <u>175.00</u> per/hr.
5. Dump Truck Driver	\$ <u>135.00</u> per/hr.
6. Flagman	\$ <u>95.00</u> per/hr.

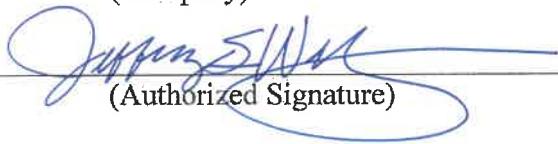
Item 6b

EQUIPMENT	RATE
1. Dump Truck	\$ 55.00 per/hr.
2. Pickup Truck	\$ 10.00 per/hr.
3. Back-hoe	\$ 75.00 per/hr.
4. Utility Truck	\$ 45.00 per/hr.
5. Water Pump	\$ 5.00 per/hr.
6. Tamper	\$ 25.00 per/hr.
7. Attenuator Truck	\$ 75.00 per/hr.
8. Generator	\$ 10.00 per/hr.
9. Jackhammer	\$ 1.00 per/hr.
10. Air Compressor	\$ 25.00 per/hr.
11. Arrow Board	\$ 15.00 per/hr.

Respectfully submitted:

Waters & Bugbee, Inc.

(Company)



3/26/19

(Authorized Signature)

(Date)

Person to Contact (Type or Print): **Jeffrey S. Waters, President**

Telephone Number: **609-584-1100**

24 hour On-Call Emergency phone #: **TBD**

• Ted Dolci
Inc
3

PROPOSAL TO THE
TRENTON WATER WORKS

FY2019 ANNUAL EMERGENCY SERVICES REPAIR, REPLACEMENT AND
DISCONNECT AT WATER MAIN DUE TO WATER LEAK CONTRACT

ITEM 1 FOR $\frac{3}{4}$ -INCH, 1-INCH, $1\frac{1}{2}$ -INCH AND 2-INCH DIAMETER SERVICE REPAIR AND REPLACEMENT COMPLETE INCLUDING EXCAVATION, SELECT BACKFILL AND TEMPORARY ROAD RESTORATION, LABOR, EQUIPMENTS (BACKFILL MATERIAL, SADDLES AND REPAIR MATERIALS PROVIDED BY TWW), SERVICE LENGTH UPTO 15 FEET AND DEPTH OF THE HOLES UPTO 5 FEET. PRICE WILL BE PRORATED FOR MORE THAN 15 FEET SERVICE LENGTHS BASED ON LISTED ITEM PRICE BELOW

Item 1a-1 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Leak Repair Complete in Ewing Township Roads without corporation tapping.

15 Services @ \$3,500.00 per Service
THREE THOUSAND FIVE HUNDRED DOLLARS
(Write Unit Price)

\$52,500.00

Item 1a-2 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Leak Repair Complete in Ewing Township Roads with corporation tapping.

4 Services @ \$3,500.00 per Service
THREE THOUSAND FIVE HUNDRED DOLLARS
(Write Unit Price)

\$14,000.00

Item 1b-1 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Leak Repair Complete in Hamilton Township Roads without corporation tapping.

15 Services @ \$3,500.00 per Service
THREE THOUSAND FIVE HUNDRED DOLLARS
(Write Unit Price)

\$52,500.00

Item 1b-2 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in Hamilton Township Roads with corporation tapping.

4 Services @ \$3,600.00 per Service
THREE THOUSAND SIX HUNDRED DOLLARS
(Write Unit Price)

\$14,400.00

Item 1c-1 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in Lawrence Township Roads without corporation tapping.	10 Services @ \$ <u>3,500.00</u> per Service <u>THREE THOUSAND FIVE HUNDRED DOLLARS</u> (Write Unit Price)	\$ <u>35,000.00</u>
Item 1c-2 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in Lawrence Township Roads with corporation tapping.	4 Services @ \$ <u>3,500.00</u> per Service <u>THREE THOUSAND FIVE HUNDRED DOLLARS</u> (Write Unit Price)	\$ <u>14,000.00</u>
Item 1d-1 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in City of Trenton Concrete Sub-base Roads located without corporation tapping.	7 Services @ \$ <u>4,200.00</u> per Service <u>FOUR THOUSAND TWO HUNDRED DOLLARS</u> (Write Unit Price)	\$ <u>29,400.00</u>
Item 1d-2 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in City of Trenton Concrete Sub-base Roads with corporation tapping.	4 Services @ \$ <u>4,300.00</u> per Service <u>FOUR THOUSAND THREE HUNDRED DOLLARS</u> (Write Unit Price)	\$ <u>17,200.00</u>
Item 1e-1 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in City of Trenton Asphalt Sub-base Roads without corporation tapping.	20 Services @ \$ <u>3,700.00</u> per Service <u>THREE THOUSAND SEVEN HUNDRED DOLLARS</u> (Write Unit Price)	\$ <u>74,000.00</u>
Item 1e-2 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in City of Trenton Asphalt Sub-base Roads with corporation tapping.	5 Services @ \$ <u>3,800.00</u> per Service <u>THREE THOUSAND EIGHT HUNDRED DOLLARS</u> (Write Unit Price)	\$ <u>19,000.00</u>

Item 1f-1 For $\frac{3}{4}$ -Inch, 1-Inch, 1 $\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in Mercer County Roads located without corporation tapping.	5 Services @ \$ <u>4,200.00</u> per Service <u>FOUR THOUSAND TWO HUNDRED DOLLARS</u> (Write Unit Price)	\$ <u>21,000.00</u>
Item 1f-2 For $\frac{3}{4}$ -Inch, 1-Inch, 1 $\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in Mercer County Roads located with corporation tapping.	1 Services. @ \$ <u>4,400.00</u> per Service <u>FOUR THOUSAND FOUR HUNDRED DOLLARS</u> (Write Unit Price)	\$ <u>4,400.00</u>
Item 1g-1 For $\frac{3}{4}$ -Inch, 1-Inch, 1 $\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in New Jersey State Highway Roads without corporation tapping.	4 Services @ \$ <u>4,200.00</u> per Service <u>FOUR THOUSAND TWO HUNDRED DOLLARS</u> (Write Unit Price)	\$ <u>16,800.00</u>
Item 1g-2 For $\frac{3}{4}$ -Inch, 1-Inch, 1 $\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in New Jersey State Highway Roads with corporation tapping.	1 Services @ \$ <u>4,300.00</u> per service <u>FOUR THOUSAND THREE HUNDRED DOLLARS</u> (Write Unit Price)	\$ <u>4,300.00</u>
Item 1h-1 For $\frac{3}{4}$ -Inch, 1-Inch, 1 $\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in Hopewell Township Roads without corporation tapping.	4 Services @ \$ <u>3,200.00</u> per Service <u>THREE THOUSAND TWO HUNDRED DOLLARS</u> (Write Unit Price)	\$ <u>12,800.00</u>
Item 1h-2 For $\frac{3}{4}$ -Inch, 1-Inch, 1 $\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in Hopewell Township Roads with corporation tapping.	1 Services @ \$ <u>3,300.00</u> per Service <u>THREE THOUSAND THREE HUNDRED DOLLARS</u> (Write Unit Price)	\$ <u>3,300.00</u>

ITEM 2 FOR WATER SERVICE DISCONNECTS ALL SIZES COMPLETE

Item 2a For Service Disconnects Complete in Ewing Township Roads

5 Units @ \$ 1,900.00 per service
ONE THOUSAND NINE HUNDRED DOLLARS
(Write Unit Price)

\$ 9,500.00

Item 2b For Service Disconnects Complete in Hamilton Township Roads

5 Units @ \$ 1,900.00 per service
ONE THOUSAND NINE HUNDRED DOLLARS
(Write Unit Price)

\$ 9,500.00

Item 2c For Service Disconnects Complete in Lawrence Township Roads

5 Units @ \$ 1,900.00 per service
ONE THOUSAND NINE HUNDRED DOLLARS
(Write Unit Price)

\$ 9,500.00

Item 2d For Service Disconnects Complete in City of Trenton Concrete Sub-base Roads

5 Units @ \$ 2,500.00 per service
TWO THOUSAND FIVE HUNDRED DOLLARS
(Write Unit Price)

\$ 12,500.00

Item 2e For Service Disconnects Complete in City of Trenton Asphalt Sub-base Roads

5 Units @ \$ 1,900.00 per service
ONE THOUSAND NINE HUNDRED DOLLARS
(Write Unit Price)

\$ 9,500.00

Item 2f For Service Disconnects Complete in City of Trenton 4 inch x 8 inch x 3½ inch Vitrified Brick and Concrete Sub-base Roads

3 Units @ \$ 3,000.00 per service
THREE THOUSAND DOLLARS
(Write Unit Price)

\$ 9,000.00

Item 2g	For Service Disconnects Complete in Mercer County Roads	
	3 Units @ \$ <u>2,000.00</u> per service <u>Two Thousand Dollars</u> (Write Unit Price)	\$ <u>6,000.00</u>
Item 2h	For Service Disconnects Complete in New Jersey State Highway Roads	
	3 Units @ \$ <u>2,000.00</u> per service <u>Two Thousand Dollars</u> (Write Unit Price)	\$ <u>6,000.00</u>
Item 2i	For Service Disconnects Complete in Hopewell Township Roads	
	3 Units @ \$ <u>2,000.00</u> per service <u>Two Thousand Dollars</u> (Write Unit Price)	\$ <u>6,000.00</u>

ITEM 3 TEST HOLES

Item 3	Test Holes	
	10 Units @ \$ <u>100.00</u> per hole <u>One Hundred Dollars</u> (Write Unit Price)	\$ <u>1,000.00</u>

ITEM 4 SHORING AND DIGGING

Item 4a	Installing shoring including digging for soil base ground in city, all townships, county and state roads for holes more than 5 feet deep	
	8 Unit @ \$ <u>20.00</u> per Cubic feet <u>Twenty Dollars</u> (Write Unit Price)	\$ <u>160.00</u>

Item 4b **Installing shoring including digging
for stone base ground in city, all townships,
county and state roads for holes more
than 5 feet deep**

8 Unit @ \$ 10.00 per Cubic feet
TEN DOLLARS
(Write Unit Price)

\$ 80.00

ITEM 5 STEEL PLATES

Item 5 **Steel plates to cover the unfinished holes will be paid per
Square foot of steel area for all townships, county and
State roads holes.**

8 Unit @ \$ 2.50 per Square ft/day
TWO DOLLARS FIFTY CENTS
(Write Unit Price)

\$ 20.00

TOTAL BASE BID \$ 463,360.00
(Items 1 through 5, Inclusive)

**ITEM 6 PROVIDE HOURLY LABOR RATE AND EQUIPMENT COSTS.
THESE PRICES WILL BE USED IN CASE OF TIME LOST DUE TO
UNFORSEEN CIRCUMSTANCES, TRAFFIC CONTROLS AND
DIGGING AND SHORING HOLES MOR THAN 5 FET DEEP.**

Item 6a

CREW CONSIST OF	RATE
1. Foreman	\$ <u>140.00</u> per/hr.
2. Water Repairer	\$ <u>130.00</u> per/hr.
3. Laborer	\$ <u>130.00</u> per/hr.
4. Operator/Engineer	\$ <u>157.00</u> per/hr.
5. Dump Truck Driver	\$ <u>137.00</u> per/hr.
6. Flagman	\$ <u>123.00</u> per/hr.

Item 6b

EQUIPMENT	RATE
1. Dump Truck	\$ <u>60.00</u> per/hr.
2. Pickup Truck	\$ <u>20.00</u> per/hr.
3. Back-hoe	\$ <u>60.00</u> per/hr.
4. Utility Truck	\$ <u>35.00</u> per/hr.
5. Water Pump	\$ <u>22.00</u> per/hr.
6. Tamper	\$ <u>25.00</u> per/hr.
7. Attenuator Truck	\$ <u>100.00</u> per/hr.
8. Generator	\$ <u>25.00</u> per/hr.
9. Jackhammer	\$ <u>25.00</u> per/hr.
10. Air Compressor	\$ <u>30.00</u> per/hr.
11. Arrow Board	\$ <u>30.00</u> per/hr.

Respectfully submitted:

TED DOCC INC

(Company)



(Authorized Signature)

3/21/19

(Date)

Person to Contact (Type or Print): ADAM REYMAN

Telephone Number: 609-890-7402

24 hour On-Call Emergency phone #: 609-477-4549

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Earle Asphalt
Company

PROPOSAL TO THE
TRENTON WATER WORKS

FY2019 ANNUAL EMERGENCY SERVICES REPAIR, REPLACEMENT AND
DISCONNECT AT WATER MAIN DUE TO WATER LEAK CONTRACT

ITEM 1 FOR ¾-INCH, 1-INCH, 1½-INCH AND 2-INCH DIAMETER SERVICE REPAIR AND REPLACEMENT COMPLETE INCLUDING EXCAVATION, SELECT BACKFILL AND TEMPORARY ROAD RESTORATION, LABOR, EQUIPMENTS (BACKFILL MATERIAL, SADDLES AND REPAIR MATERIALS PROVIDED BY TWW), SERVICE LENGTH UPTO 15 FEET AND DEPTH OF THE HOLES UPTO 5 FEET. PRICE WILL BE PRORATED FOR MORE THAN 15 FEET SERVICE LENGTHS BASED ON LISTED ITEM PRICE BELOW

Item 1a-1 For ¾-Inch, 1-Inch, 1½ -Inch and 2-Inch Diameter Service Leak Repair Complete in Ewing Township Roads without corporation tapping.

15 Services @ \$ 8,625.00 per Service \$ 129,375.00
Eight Thousand Six hundred and twenty-five dollars and zero cents
(Write Unit Price)

Item 1a-2 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter Service Leak Repair Complete in Ewing Township Roads with corporation tapping.

4 Services @ \$ 11,000.00 per Service \$ 44,000.00
Eleven Thousand dollars and zero cents
(Write Unit Price)

Item 1b-1 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter Service Leak Repair Complete in Hamilton Township Roads without corporation tapping.

15 Services @ \$ 8,625.00 per Service \$ 129,375.00
Eight Thousand Six hundred and twenty-five dollars and zero cents
(Write Unit Price)

Item 1b-2 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter Service Replacements Complete in Hamilton Township Roads with corporation tapping.

4 Services @ \$ 11,000.00 per Service \$ 44,000.00
Eleven Thousand dollars and zero cents
(Write Unit Price)

Item 1c-1 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in Lawrence Township Roads without corporation tapping.

10 Services @ \$ 8,625.00 per Service \$ 86,250.00
Eight Thousand Six hundred and twenty-five dollars and zero cents
(Write Unit Price)

Item 1c-2 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in Lawrence Township Roads with corporation tapping.

4 Services @ \$ 11,000.00 per Service \$ 44,000.00
Eleven Thousand dollars and zero cents
(Write Unit Price)

Item 1d-1 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in City of Trenton Concrete Sub-base Roads located without corporation tapping.

7 Services @ \$ 8,625.00 per Service \$ 60,375.00
Eight Thousand Six hundred and twenty-five dollars and zero cents
(Write Unit Price)

Item 1d-2 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in City of Trenton Concrete Sub-base Roads with corporation tapping.

4 Services @ \$ 11,000.00 per Service \$ 44,000.00
Eleven Thousand dollars and zero cents
(Write Unit Price)

Item 1e-1 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in City of Trenton Asphalt Sub-base Roads without corporation tapping.

20 Services @ \$ 8,625.00 per Service. \$ 172,500.00
Eight Thousand Six hundred and twenty-five dollars and zero cents
(Write Unit Price)

Item 1e-2 For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in City of Trenton Asphalt Sub-base Roads with corporation tapping.

5 Services @ \$ 11,000.00 per Service. \$ 55,000.00
Eleven Thousand dollars and zero cents
(Write Unit Price)

Item 1f-1	For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in Mercer County Roads located without corporation tapping.	
	5 Services @ \$ <u>11,150.00</u> per Service <u>Eleven Thousand One hundred and fifty dollars and zero cents</u> (Write Unit Price)	\$ <u>55,750.00</u>
Item 1f-2	For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in Mercer County Roads located with corporation tapping.	
	1 Services. @ \$ <u>13,250.00</u> per Service <u>Thirteen Thousand Two hundred and fifty dollars and zero cents</u> (Write Unit Price)	\$ <u>13,250.00</u>
Item 1g-1	For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in New Jersey State Highway Roads without corporation tapping.	
	4 Services @ \$ <u>14,450.00</u> per Service <u>Fourteen Thousand Four hundred and fifty dollars and zero cents</u> (Write Unit Price)	\$ <u>57,800.00</u>
Item 1g-2	For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in New Jersey State Highway Roads with corporation tapping.	
	1 Services @ \$ <u>18,000.00</u> per service <u>Eighteen Thousand dollars and zero cents</u> (Write Unit Price)	\$ <u>18,000.00</u>
Item 1h-1	For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in Hopewell Township Roads without corporation tapping.	
	4 Services @ \$ <u>8,650.00</u> per Service <u>Eight Thousand Six hundred and fifty dollars and zero cents</u> (Write Unit Price)	\$ <u>34,600.00</u>
Item 1h-2	For $\frac{3}{4}$ -Inch, 1-Inch, $1\frac{1}{2}$ -Inch and 2-Inch Diameter Service Replacements Complete in Hopewell Township Roads with corporation tapping.	
	1 Services @ \$ <u>17,850.00</u> per Service <u>Seventeen Thousand Eight hundred and fifty dollars and zero cents</u> (Write Unit Price)	\$ <u>17,850.00</u>

ITEM 2 FOR WATER SERVICE DISCONNECTS ALL SIZES COMPLETE

Item 2a For Service Disconnects Complete in
Ewing Township Roads

5 Units @ \$ 7,500.00 per service
Seven Thousand Five hundred dollars and zero cents
(Write Unit Price)

\$ 37,500.00

Item 2b For Service Disconnects Complete in
Hamilton Township Roads

5 Units @ \$ 7,500.00 per service
Seven Thousand Five hundred dollars and zero cents
(Write Unit Price)

\$ 37,500.00

Item 2c For Service Disconnects Complete in Lawrence
Township Roads

5 Units @ \$ 7,500.00 per service
Seven Thousand Five hundred dollars and zero cents
(Write Unit Price)

\$ 37,500.00

Item 2d For Service Disconnects Complete in
City of Trenton Concrete Sub-base Roads

5 Units @ \$ 7,500.00 per service
Seven Thousand Five hundred dollars and zero cents
(Write Unit Price)

\$ 37,500.00

Item 2e For Service Disconnects Complete in City
of Trenton Asphalt Sub-base Roads

5 Units @ \$ 7,500.00 per service
Seven Thousand Five hundred dollars and zero cents
(Write Unit Price)

\$ 37,500.00

Item 2f For Service Disconnects Complete in City
of Trenton 4 inch x 8 inch x 3½ inch Vitrified
Brick and Concrete Sub-base Roads

3 Units @ \$ 7,500.00 per service
Seven Thousand Five hundred dollars and zero cents
(Write Unit Price)

\$ 22,500.00

Item 2g	For Service Disconnects Complete in Mercer County Roads	
	3 Units @ \$ <u>7,500.00</u> per service Seven Thousand Five hundred dollars and zero cents (Write Unit Price)	\$ <u>22,500.00</u>
Item 2h	For Service Disconnects Complete in New Jersey State Highway Roads	
	3 Units @ \$ <u>7,500.00</u> per service Seven Thousand Five hundred dollars and zero cents (Write Unit Price)	\$ <u>22,500.00</u>
Item 2i	For Service Disconnects Complete in Hopewell Township Roads	
	3 Units @ \$ <u>7,500.00</u> per service Seven Thousand Five hundred dollars and zero cents (Write Unit Price)	\$ <u>22,500.00</u>

ITEM 3 TEST HOLES

Item 3	Test Holes	
	10 Units @ \$ <u>3,000.00</u> per hole Three Thousand dollars and zero cents (Write Unit Price)	\$ <u>30,000.00</u>

ITEM 4 SHORING AND DIGGING

Item 4a	Installing shoring including digging for soil base ground in city, all townships, county and state roads for holes more than 5 feet deep	
	8 Unit @ \$ <u>4,650.00</u> per Cubic feet Four Thousand Six hundred fifty dollars and zero cents (Write Unit Price)	\$ <u>37,200.00</u>

Item 4b **Installing shoring including digging
for stone base ground in city, all townships,
county and state roads for holes more
than 5 feet deep**

8 Unit @ \$ 7,000.00 per Cubic feet
Seven Thousand dollars and zero cents
(Write Unit Price)

\$ 56,000.00

ITEM 5 STEEL PLATES

Item 5 **Steel plates to cover the unfinished holes will be paid per
Square foot of steel area for all townships, county and
State roads holes.**

8 Unit @ \$ 850.00 per Square ft/day
Eight Hundred and fifty dollars and zero cents
(Write Unit Price)

\$ 6,800.00

TOTAL BASE BID **\$ 1,413,625.00**
(Items 1 through 5, Inclusive)

ITEM 6 **PROVIDE HOURLY LABOR RATE AND EQUIPMENT COSTS.
THESE PRICES WILL BE USED IN CASE OF TIME LOST DUE TO
UNFORSEEN CIRCUMSTANCES, TRAFFIC CONTROLS AND
DIGGING AND SHORING HOLES MOR THAN 5 FET DEEP.**

Item 6a

CREW CONSIST OF		RATE
1.	Foreman	\$ <u>200.00</u> per/hr.
2.	Water Repairer	\$ <u>200.00</u> per/hr.
3.	Laborer	\$ <u>200.00</u> per/hr.
4.	Operator/Engineer	\$ <u>200.00</u> per/hr.
5.	Dump Truck Driver	\$ <u>200.00</u> per/hr.
6.	Flagman	\$ <u>200.00</u> per/hr.

Item 6b

EQUIPMENT	RATE
1. Dump Truck	\$ 85.00 per/hr.
2. Pickup Truck	\$ 50.00 per/hr.
3. Back-hoe	\$ 45.00 per/hr.
4. Utility Truck	\$ 54.13 per/hr.
5. Water Pump	\$ 17.00 per/hr.
6. Tamper	\$ 16.00 per/hr.
7. Attenuator Truck	\$ 60.00 per/hr.
8. Generator	\$ 11.00 per/hr.
9. Jackhammer	\$ 8.00 per/hr.
10. Air Compressor	\$ 17.00 per/hr.
11. Arrow Board	\$ 25.00 per/hr.

Respectfully submitted:

Earle Asphalt Company
(Company)

Brian M. Cooper, PE, Manager of Engineering March 26, 2019
(Date)

Person to Contact (Type or Print): Mike Corsi

Telephone Number: 908-331-6147

24 hour On-Call Emergency phone #: 908-331-6147