

**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% RU CONTRACTORS BONDING AND INSURANCE COMPANY W.P.O.A/CARMEN CAVALIERE	10% FEDERAL INSURANCE COMPANY W.P.O.A/JOSHUA SANFORD
CONSENT OF SURETY PERFORMANCE BOND AND LABOR AND MATERIAL PAYMENT BOND REQUIRED WITH SIGNED	PHILADELPHIA INSURANCE COMPANIES	FIDELITY AND DEPOSIT COMPANY OF MARYLAND REQUIRED FROM AWARDED VENDOR WITH SIGNED CONTRACTS	RU CONTRACTORS BONDING AND INSURANCE COMPANY	FEDERAL INSURANCE COMPANY
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	N/A	N/A	N/A	N/A
LICENSE(S) AND/OR CERTIFICATION(S) FROM CONTRACTOR	CERT.#632659 EXP. 09/15/2019	CERT.#60176 EXP.04/03/2020	CERT.#621980 EXP. 01/29/2020	CERT.#18315 EXP. 05/05/2019
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 CETIFICATE FROM SUB-CONTRACTORS	NONE	NONE	NONE	NONE
NJPW 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 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 @ \$ 3000.00 per Service

Three Thousand Dollars  
(Write Unit Price)

\$ 45,000.00

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 @ \$ 2800.00 per Service

Twenty-Eight Hundred Dollars  
(Write Unit Price)

\$ 11,200.00

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 @ \$ 3000.00 per Service

Three Thousand Dollars  
(Write Unit Price)

\$ 45,000.00

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 @ \$ 2800.00 per Service

Twenty-Eight Hundred Dollars  
(Write Unit Price)

\$ 11,200.00

Item 1c-1 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter  
Service Replacements Complete in Lawrence  
Township Roads without corporation tapping.

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

\$ 32,000.00

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

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

\$ 12,000.00

Item 1d-1 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter  
Service Replacements Complete in City of Trenton  
Concrete Sub-base Roads located without corporation tapping.

7 Services @ \$ 3700.00 per Service  
Twenty-Seven Hundred Dollars  
(Write Unit Price)

\$ 25,900.00

Item 1d-2 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter  
Service Replacements Complete in City of Trenton  
Concrete Sub-base Roads with corporation tapping.

4 Services @ \$ 3500.00 per Service  
Thirteen Hundred Dollars  
(Write Unit Price)

\$ 14,000.00

Item 1e-1 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter  
Service Replacements Complete in City of Trenton  
Asphalt Sub-base Roads without corporation tapping.

20 Services @ \$ 3,700.00 per Service.  
Seventy-Four Thousand Dollars  
(Write Unit Price)

\$ 74,000.00

Item 1e-2 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter  
Service Replacements Complete in City of Trenton  
Asphalt Sub-base Roads with corporation tapping.

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

\$ 15,000.00

Item 1f-1 For ¾-Inch, 1-Inch, 1½-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)

\$ 16,000.00

Item 1f-2 For ¾-Inch, 1-Inch, 1½-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)

\$ 3,000.00

Item 1g-1 For ¾-Inch, 1-Inch, 1½-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)

\$ 12,800.00

Item 1g-2 For ¾-Inch, 1-Inch, 1½-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)

\$ 3,000.00

Item 1h-1 For ¾-Inch, 1-Inch, 1½-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)

\$ 8,000.00

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

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

\$ 1,500.00

**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  
(Write Unit Price) Dollars

\$ 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  
(Write Unit Price) Dollars

\$ 5,250.00

Item 2g For Service Disconnects Complete in Mercer County Roads

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

\$ 1,500.00

Item 2h For Service Disconnects Complete in New Jersey State Highway Roads

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

\$ 1,500.00

Item 2i For Service Disconnects Complete in Hopewell Township Roads

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

\$ 1,500.00

### ITEM 3 TEST HOLES

Item 3 Test Holes

10 Units @ \$ 1.00 per hole  
One Dollar  
(Write Unit Price)

\$ 10.00

### 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 @ \$ 1.00 per Cubic feet  
One Dollar  
(Write Unit Price)

8.00  
\$ 10.00  
R.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 Lateral  
(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 Lateral  
(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 MORE THAN 5 FEET DEEP.**

**Item 6a**

#### CREW CONSIST OF

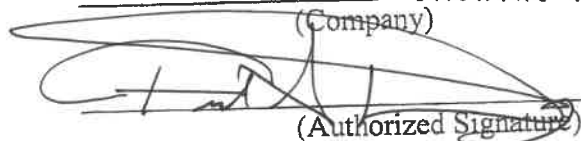
#### RATE

- |                      |                          |
|----------------------|--------------------------|
| 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  
PO BOX 439  
HASKING RIDGE NJ 07920

(Company)  
  
(Authorized Signature)

3/25/19  
(Date)

Person to Contact (Type or Print): FRANK S. DIERY  
Telephone Number: 908-922-5710  
24 hour On-Call Emergency phone #: 908-922-0501



Waters  
and Bugbee

(2)

**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 ¾-Inch, 1-Inch, 1½-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 ¾-Inch, 1-Inch, 1½-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 ¾-Inch, 1-Inch, 1½-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 ¾-Inch, 1-Inch, 1½-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 ¾-Inch, 1-Inch, 1½-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 ¾-Inch, 1-Inch, 1½-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 ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter  
Service Replacements Complete in Mercer County  
Roads located without corporation tapping.

5 Services @ \$ **3,900.00** per Service \$ **19,500.00**  
**Three Thousand Nine Hundred Dollars and Zero Cents**  
(Write Unit Price)

Item 1f-2 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter  
Service Replacements Complete in Mercer County  
Roads located with corporation tapping.

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

Item 1g-1 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter  
Service Replacements Complete in New Jersey  
State Highway Roads without corporation tapping.

4 Services @ \$ **3,900.00** per Service \$ **15,600.00**  
**Three Thousand Nine Hundred Dollars and Zero Cents**  
(Write Unit Price)

Item 1g-2 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter  
Service Replacements Complete in New Jersey  
State Highway Roads with corporation tapping.

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

Item 1h-1 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter  
Service Replacements Complete in Hopewell  
Township Roads without corporation tapping.

4 Services @ \$ **2,375.00** per Service \$ **9,500.00**  
**Two Thousand Three Hundred Seventy Five Dollars and Zero Cents**  
(Write Unit Price)

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

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

**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 @ \$ 2,000.00 per service \$ 6,000.00  
**Two Thousand Dollars and Zero Cents**  
(Write Unit Price)

Item 2h For Service Disconnects Complete in New Jersey  
State Highway Roads

3 Units @ \$ 2,000.00 per service \$ 6,000.00  
**Two Thousand Dollars and Zero Cents**  
(Write Unit Price)

Item 2i For Service Disconnects Complete in Hopewell  
Township  
Roads

3 Units @ \$ 1,250.00 per service \$ 3,750.00  
**One Thousand Two Hundred Fifty Dollars and Zero Cents**  
(Write Unit Price)

### ITEM 3 TEST HOLES

Item 3 Test Holes

10 Units @ \$ 250.00 per hole \$ 2,500.00  
**Two Hundred Fifty Dollars and Zero Cents**  
(Write Unit Price)

### 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 @ \$ 50.00 per Cubic feet \$ 400.00  
**Fifty Dollars and Zero Cents**  
(Write Unit Price)

**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

②  
Waters \$  
Bugbee

**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**

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

Respectfully submitted:

**Waters & Bugbee, Inc.**

(Company)



(Authorized Signature)

**3/26/19**

(Date)

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

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

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

Teal 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 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 @ \$ 3,500.00 per Service \$ 52,500.00  
THREE THOUSAND FIVE HUNDRED DOLLARS  
(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 @ \$ 3,500.00 per Service \$ 14,000.00  
THREE THOUSAND FIVE HUNDRED DOLLARS  
(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 @ \$ 3,500.00 per Service \$ 52,500.00  
THREE THOUSAND FIVE HUNDRED DOLLARS  
(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 @ \$ 3,600.00 per Service \$ 14,400.00  
THREE THOUSAND SIX HUNDRED DOLLARS  
(Write Unit Price)



Item 1c-1 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter  
Service Replacements Complete in Lawrence  
Township Roads without corporation tapping.

10 Services @ \$ 3,500.00 per Service \$ 35,000.00  
THREE THOUSAND FIVE HUNDRED DOLLARS  
(Write Unit Price)

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

4 Services @ \$ 3,500.00 per Service \$ 14,000.00  
THREE THOUSAND FIVE HUNDRED DOLLARS  
(Write Unit Price)

Item 1d-1 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter  
Service Replacements Complete in City of Trenton  
Concrete Sub-base Roads located without corporation tapping.

7 Services @ \$ 4,200.00 per Service \$ 29,400.00  
FOUR THOUSAND TWO HUNDRED DOLLARS  
(Write Unit Price)

Item 1d-2 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter  
Service Replacements Complete in City of Trenton  
Concrete Sub-base Roads with corporation tapping.

4 Services @ \$ 4,300.00 per Service \$ 17,200.00  
FOUR THOUSAND THREE HUNDRED DOLLARS  
(Write Unit Price)

Item 1e-1 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter  
Service Replacements Complete in City of Trenton  
Asphalt Sub-base Roads without corporation tapping.

20 Services @ \$ 3,700.00 per Service. \$ 74,000.00  
THREE THOUSAND SEVEN HUNDRED DOLLARS  
(Write Unit Price)

Item 1e-2 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter  
Service Replacements Complete in City of Trenton  
Asphalt Sub-base Roads with corporation tapping.

5 Services @ \$ 3,800.00 per Service. \$ 19,000.00  
THREE THOUSAND EIGHT HUNDRED DOLLARS  
(Write Unit Price)

- Item 1f-1 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter  
Service Replacements Complete in Mercer County  
Roads located without corporation tapping.
- 5 Services @ \$ 4,200.00 per Service \$ 21,000.00  
FOUR THOUSAND TWO HUNDRED DOLLARS  
(Write Unit Price)
- Item 1f-2 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter  
Service Replacements Complete in Mercer County  
Roads located with corporation tapping.
- 1 Services. @ \$ 4,400.00 per Service \$ 4,400.00  
FOUR THOUSAND FOUR HUNDRED DOLLARS  
(Write Unit Price)
- Item 1g-1 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter  
Service Replacements Complete in New Jersey  
State Highway Roads without corporation tapping.
- 4 Services @ \$ 4,200.00 per Service \$ 16,800.00  
FOUR THOUSAND TWO HUNDRED DOLLARS  
(Write Unit Price)
- Item 1g-2 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter  
Service Replacements Complete in New Jersey  
State Highway Roads with corporation tapping.
- 1 Services @ \$ 4,300.00 per service \$ 4,300.00  
FOUR THOUSAND THREE HUNDRED DOLLARS  
(Write Unit Price)
- Item 1h-1 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter  
Service Replacements Complete in Hopewell  
Township Roads without corporation tapping.
- 4 Services @ \$ 3,200.00 per Service \$ 12,800.00  
THREE THOUSAND TWO HUNDRED DOLLARS  
(Write Unit Price)
- Item 1h-2 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter  
Service Replacements Complete in Hopewell  
Township Roads with corporation tapping.
- 1 Services @ \$ 3,300.00 per Service \$ 3,300.00  
THREE THOUSAND THREE HUNDRED DOLLARS  
(Write Unit Price)

**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 \$ 9,500.00  
ONE THOUSAND NINE HUNDRED DOLLARS  
(Write Unit Price)

Item 2b For Service Disconnects Complete in  
Hamilton Township Roads

5 Units @ \$ 1,900.00 per service \$ 9,500.00  
ONE THOUSAND NINE HUNDRED DOLLARS  
(Write Unit Price)

Item 2c For Service Disconnects Complete in Lawrence  
Township Roads

5 Units @ \$ 1,900.00 per service \$ 9,500.00  
ONE THOUSAND NINE HUNDRED DOLLARS  
(Write Unit Price)

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

5 Units @ \$ 2,500.00 per service \$ 12,500.00  
TWO THOUSAND FIVE HUNDRED DOLLARS  
(Write Unit Price)

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

5 Units @ \$ 1,900.00 per service \$ 9,500.00  
ONE THOUSAND NINE HUNDRED DOLLARS  
(Write Unit Price)

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

3 Units @ \$ 3,000.00 per service \$ 9,000.00  
THREE THOUSAND DOLLARS  
(Write Unit Price)

Item 2g For Service Disconnects Complete in Mercer  
County Roads

3 Units @ \$ 2,000.00 per service  
TWO THOUSAND DOLLARS  
(Write Unit Price)

\$ 6,000.00

Item 2h For Service Disconnects Complete in New Jersey  
State Highway Roads

3 Units @ \$ 2,000.00 per service  
TWO THOUSAND DOLLARS  
(Write Unit Price)

\$ 6,000.00

Item 2i For Service Disconnects Complete in Hopewell  
Township  
Roads

3 Units @ \$ 2,000.00 per service  
TWO THOUSAND DOLLARS  
(Write Unit Price)

\$ 6,000.00

### ITEM 3 TEST HOLES

Item 3 Test Holes

10 Units @ \$ 100.00 per hole  
ONE HUNDRED DOLLARS  
(Write Unit Price)

\$ 1,000.00

### 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 @ \$ 20.00 per Cubic feet  
TWENTY DOLLARS  
(Write Unit Price)

\$ 160.00

**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 \$ 80.00  
TEN DOLLARS  
(Write Unit Price)

**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 \$ 20.00  
TWO DOLLARS FIFTY CENTS  
(Write Unit Price)

**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**

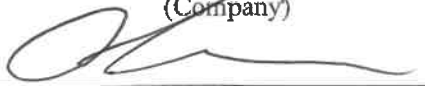
	CREW CONSIST OF	RATE
1.	Foreman	\$ <u>140.00</u> per/hr.
2.	Water Repairer	\$ <u>130.00</u> per/hr.
3.	Laborer	\$ <u>130.00</u> per/hr.
4.	Operator/Engineer	\$ <u>157.00</u> per/hr.
5.	Dump Truck Driver	\$ <u>137.00</u> per/hr.
6.	Flagman	\$ <u>123.00</u> per/hr.

**Item 6b**

<b>EQUIPMENT</b>	<b>RATE</b>
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 DOCCY, 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

4

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 FEETS 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 ¾-Inch, 1-Inch, 1½-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 ¾-Inch, 1-Inch, 1½-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 ¾-Inch, 1-Inch, 1½-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 ¾-Inch, 1-Inch, 1½-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 ¾-Inch, 1-Inch, 1½-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 ¾-Inch, 1-Inch, 1½-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 ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter  
Service Replacements Complete in Mercer County  
Roads located without corporation tapping.

5 Services @ \$ 11,150.00 per Service \$ 55,750.00  
Eleven Thousand One hundred and fifty dollars and zero cents  
(Write Unit Price)

Item 1f-2 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter  
Service Replacements Complete in Mercer County  
Roads located with corporation tapping.

1 Services. @ \$ 13,250.00 per Service \$ 13,250.00  
Thirteen Thousand Two hundred and fifty dollars and zero cents  
(Write Unit Price)

Item 1g-1 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter  
Service Replacements Complete in New Jersey  
State Highway Roads without corporation tapping.

4 Services @ \$ 14,450.00 per Service \$ 57,800.00  
Fourteen Thousand Four hundred and fifty dollars and zero cents  
(Write Unit Price)

Item 1g-2 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter  
Service Replacements Complete in New Jersey  
State Highway Roads with corporation tapping.

1 Services @ \$ 18,000.00 per service \$ 18,000.00  
Eighteen Thousand dollars and zero cents  
(Write Unit Price)

Item 1h-1 For ¾-Inch, 1-Inch, 1½-Inch and 2-Inch Diameter  
Service Replacements Complete in Hopewell  
Township Roads without corporation tapping.

4 Services @ \$ 8,650.00 per Service \$ 34,600.00  
Eight Thousand Six hundred and fifty dollars and zero cents  
(Write Unit Price)

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

1 Services @ \$ 17,850.00 per Service \$ 17,850.00  
Seventeen Thousand Eight hundred and fifty dollars and zero cents  
(Write Unit Price)

**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 \$ 37,500.00  
Seven Thousand Five hundred dollars and zero cents  
(Write Unit Price)

Item 2b For Service Disconnects Complete in  
Hamilton Township Roads

5 Units @ \$ 7,500.00 per service \$ 37,500.00  
Seven Thousand Five hundred dollars and zero cents  
(Write Unit Price)

Item 2c For Service Disconnects Complete in Lawrence  
Township Roads

5 Units @ \$ 7,500.00 per service \$ 37,500.00  
Seven 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 @ \$ 7,500.00 per service \$ 37,500.00  
Seven Thousand Five hundred dollars and zero cents  
(Write Unit Price)

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

5 Units @ \$ 7,500.00 per service \$ 37,500.00  
Seven 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 @ \$ 7,500.00 per service \$ 22,500.00  
Seven Thousand Five hundred dollars and zero cents  
(Write Unit Price)

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

### ITEM 3 TEST HOLES

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

### 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 @ \$ 4,650.00 per Cubic feet \$ 37,200.00  
Four Thousand Six hundred fifty dollars and zero cents  
 (Write Unit Price)

**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 \$ 56,000.00  
Seven Thousand dollars and zero cents  
(Write Unit Price)

**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 \$ 6,800.00  
Eight Hundred and fifty dollars and zero cents  
(Write Unit Price)

**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**


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

**Item 6b**

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

Respectfully submitted:

Earle Asphalt Company  
(Company)

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

Person to Contact (Type or Print): Mike Corsi

Telephone Number: 908-331-6147

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