

BID RESULTS FOR BID2013-73 5-YEAR LINING PROJECT FOR THE DIVISION OF WATER BID OPENING: DECEMBER 10, 2013 AT 11:00AM

NUMBER OF RESPONDENTS:	3		
NAME OF BIDDER	DEWCON, INC.	METRA INDUSTRIES	J. FLETCHER CREAMER & SON, INC.
ADDRESS	P.O. BOX 439	50 MULLER PLACE	101 EAST BROADWAY
CITY, STATE, ZIP	BASKIN RIDGE, NEW JERSEY07920	LITTLE FALLS, NEW JERSEY 07424	HACKENSACK, NEW JERSEY 07601-6846
CONTACT NAME	FRANK DEWEY	STEPHEN P. DIOSLAKI	GLENN L. CREAMER
TELEPHONE	908-832-5710	973-812-0333	201-488-9800
FAX	908-832-0784	973-812-0330	201-488-2901
E-MAIL	DEWCONUNC@YAHOO.COM	JDIOSLAKI@METRAINDUSTRIES.COM	NA
STOCKHOLDER DISCLOSURE STATEMENT	INCLUDED	INCLUDED	INCLUDED
BID GUARANTEE	10% NTE \$20,000.00 EVERGREEN NATIONAL INDEMNITY COMPANY WITH PO ATTORNEY/JULIE K. BOWERS/JOY M. BROWN	10% LIBERTY MUTUAL INSURANCE COMPANY WPOA GARY B. KOHAN	10% NTE \$20,000.00 LIBERTY MUTUAL WITH POA KRYSTAL L. STRAVATO
CONSENT OF SURETY	INCLUDED	INCLUDED	INCLUDED
LISTING OF SUB-CONTRACTORS TO BE USED	NONE	NONE	NONE
REQUIRED EVIDENCE EEO/AFFIRMATIVE ACTION REGULATIONS QUESTIONNAIRE	INCLUDED	INCLUDED	INCLUDED
EXHIBIT A & B	INCLUDED	INCLUDED	INCLUDED
PERFORMANCE BOND	NEEDED FROM AWARDED VENDOR WITH SIGNED CONTRACT	NEEDED FROM AWARDED VENDOR WITH SIGNED CONTRACT	NEEDED FROM AWARDED VENDOR WITH SIGNED CONTRACT
PUBLIC WORK CONTRACTOR REGISTRATION	CERT.#632659 EXP.9/15/2015	CERT#29538 EXP.9/03/2015	CERT#63819 EXP5/15/2014
ACKNOWLEDGEMENT OF RECEIPT OF ADDENDA	INCLUDED	INCLUDED	INCLUDED
NJ BUSINESS REGISTRATION CERTIFICATE	INCLUDED	INCLUDED	INCLUDED
NON-COLLUSION AFFADAVIT	INCLUDED	INCLUDED	INCLUDED
AFFIRMATIVE ACTION STATEMENT	INCLUDED	INCLUDED	INCLUDED
AMERICANS WITH DISABILITIES ACT OF 1990 LANGUAGE	INCLUDED	INCLUDED	INCLUDED
CERTIFICATION AND DISCLOSURE OF POLITICAL CONTRIBUTIONS	INCLUDED	INCLUDED	INCLUDED
DISCLOSURE OF INVESTED ACTIVITIES IN IRAN	INCLUDED	INCLUDED	INCLUDED
EIC	NEEDED PRIOR TO AWARD	CERT#27157 EXP. 9/15/2014	CERT# 472 EXP.7/15/2015
FIANANCIAL STATEMENTS	INCLUDED	INCLUDED	INCLUDED
EQUIPMENT CERTIFICATION	INCLUDED	INCLUDED	INCLUDED
60-DAY EXTENSION COMPLIANCE	NA	NA	NA
EXCEPTIONS (IF ANY)	NONE	NONE	NONE
CERTIFICATE OF INSURANCE	NEEDED PRIOR TO AWARD	NEEDED PRIOR TO AWARD	NEEDED PRIOR TO AWARD
EMERGENCY COMPLIANCE	N/A	N/A	N/A
REFERENCES REQUIRED	INCLUDED	INCLUDED	INCLUDED
W-9	N/A	N/A	N/A
TOTAL AMOUNT	\$8,875,773.50 (SEE ATTACHED BREAK-DOWN OF PRICING)	\$9,968,682 (SEE ATTACHED BREAK-DOWN OF PRICING)	\$9,496,950.00 (SEE ATTACHED BREAK-DOWN OF PRICING)
FATAL FLAW	NONE	NONE	NONE

Sewcon

BID
to the
CITY OF TRENTON
DEPARTMENT OF PUBLIC WORKS
TRENTON WATER WORKS
MERCER COUNTY, NEW JERSEY
5 YEAR CLEANING AND LINING PROGRAM 2013
EWING NORTH AREA
CITY OF TRENTON AND EWING TOWNSHIP
CLEANING AND CEMENT MORTAR LINING OF WATER MAINS
NJDEP PROJECT NO. 1111001-008
BID NO. 2013-73

ITEM 1 FOR CLEANING AND CEMENT MORTAR
LINING OF WATER MAINS (SC1.00)

Item 1a For Cleaning and Cement Mortar Lining of
4-Inch-Diameter Water Mains

12,000 Lin. Ft. @ \$ 67.00 per Lin. Ft. \$ 804,000.00

Sixty - Seven Dollars
(Write Unit Price)

Item 1b For Cleaning and Cement Mortar Lining of
6-Inch-Diameter Water Mains

52,000 Lin. Ft. @ \$ 67.00 per Lin. Ft. \$ 3,484,000.00

Sixty - Seven Dollars
(Write Unit Price)

Item 1c For Cleaning and Cement Mortar Lining of
8-Inch-Diameter Water Mains

600 Lin. Ft. @ \$ 67.00 per Lin. Ft. \$ 40,200.00

Sixty - Seven Dollars
(Write Unit Price)

Item 1d

For Cleaning and Cement Mortar Lining of
10-Inch-Diameter Water Mains

250 Lin. Ft. @ \$ 67.00 per Lin. Ft. \$ 16,750.00

Sixty-Seven Dollars
(Write Unit Price)

Item 1e

For Cleaning and Cement Mortar Lining of
12-Inch-Diameter Water Mains

250 Lin. Ft. @ \$ 67.00 per Lin. Ft. \$ 16,750.00

Sixty-Seven Dollars
(Write Unit Price)

ITEM 2

FOR OBSTRUCTIONS (SC2.00)

20 Units @ \$ 10.00 Each \$ 200.00

Ten Dollars
(Write Unit Price)

ITEM 3

FOR INSPECTION OF CEMENT LINING (SC3.00)

12 Units @ \$ 10.00 Each \$ 120.00

Ten Dollars
(Write Unit Price)

ITEM 4

FOR REMOVING AND REPLACING
GATE VALVES (SC4.00)

Item 4a

For 6-Inch-Diameter Gate Valves

230 Units @ \$ 6,200.00 Each \$ 1,426,000.00

Sixty-Two Hundred Dollars
(Write Unit Price)

Item 4b For 8-Inch-Diameter Gate Valves
13 Units @ \$ 7,200.00 Each \$ 93,600.00
Seventy-Two Hundred Dollars
(Write Unit Price)

Item 4c For 10-Inch-Diameter Gate Valves
1 Unit @ \$ 7,200.00 Each \$ 7,200.00
Seventy-Two Hundred Dollars
(Write Unit Price)

Item 4d For 12-Inch-Diameter Gate Valves
1 Unit @ \$ 7,200.00 Each \$ 7,200.00
Seventy-Two Hundred Dollars
(Write Unit Price)

ITEM 5 FOR REMOVING AND REPLACING FIRE HYDRANTS (SC5.00)

Item 5a For Removing and Re-Installing Existing Fire Hydrants
32 Units @ \$ 6,000.00 Each \$ 192,000.00
Six Thousand Dollars
(Write Unit Price)

Item 5b For Removing Existing Fire Hydrants and Installing New Hydrants
28 Units @ \$ 7,000.00 Each \$ 196,000.00
Seven Thousand Dollars
(Write Unit Price)

Item 5c For Installing New Hydrants
2 Units @ \$ 8,000.00 Each \$ 16,000.00
Eight Thousand Dollars
(Write Unit Price)

ITEM 6 FOR TEMPORARY BYPASS PIPING, SERVICES, AND HYDRANTS (SC 6.00)

Item 6a For 2-Inch Diameter By-Pass Piping

80,000 Lin. Ft. @ \$ 1.00 per Lin. Ft. \$ 80,000.00

One Dollar
(Write Unit Price)

Item 6b For 4-Inch Diameter By-Pass Piping

72,500 Lin. Ft. @ \$ 16.00 per Lin. Ft. \$ 1,160,000.00

Sixteen Dollars
(Write Unit Price)

Item 6c For Temporary Fire Hydrants

63 Units @ \$ 250.00 Each \$ 15,750.00

Two Hundred & Fifty Dollars
(Write Unit Price)

ITEM 7 FOR FURNISHING AND INSTALLING CEMENTS LINED DUCTILE IRON PIPE (INCLUDING EXCAVATING, BACKFILLING, CONNECTING, REMOVING OF EXISTING PIPE, AND ALL INCIDENTAL WORK) (SC7.00)

Item 7a For Furnishing and Installing 4-Inch Diameter Cement Lined Ductile Iron Pipe

400 LIN. FT. @ \$ 50.00 per Lin. Ft. \$ 20,000.00

Fifty Dollars
(Write Unit Price)

Item 7b For Furnishing and Installing 6-Inch Diameter Cement Lined Ductile Iron Pipe

3,000 LIN. FT. @ \$ 50.00 per Lin. Ft. \$ 150,000.00

Fifty Dollars
(Write Unit Price)

Item 7c For Furnishing and Installing 8-Inch Diameter Cement Lined
Ductile Iron Pipe
1,750 LIN. FT. @ \$ 200.00 per Lin. Ft. \$ 350,000.00
Two Hundred Dollars
(Write Unit Price)

Item 7d For Furnishing and Installing 10-Inch Diameter Cement Lined
Ductile Iron Pipe
25 LIN. FT. @ \$ 200.00 per Lin. Ft. \$ 5,000.00
Two Hundred Dollars
(Write Unit Price)

Item 7e For Furnishing and Installing 12-Inch Diameter Cement Lined
Ductile Iron Pipe
25 LIN. FT. @ \$ 200.00 per Lin. Ft. \$ 5,000.00
Two Hundred Dollars
(Write Unit Price)

ITEM 8 FOR FURNISHING AND INSTALLING CEMENT LINED
DUCTILE IRON FITTINGS, AND COMPRESSION
COUPLING (INCLUDING EXCAVATION, BACKFILL,
CONNECTION, BLOCKINGS, AND ALL INCIDENTAL
WORK) (SC8.00)
40,000 Pounds @ \$ 1.00 per Pound \$ 40,000.00
One Dollar
(Write Unit Price)

ITEM 9 FOR WATER SERVICE REPLACEMENTS (INCLUDING
EXCAVATION, BACKFILL, AND CURB
REPLACEMENT/SURFACE RESTORATION,
COMPLETE)(EXISTING LEAD OR GALVANIZED
SERVICES)(SC9.00)

Item 9a For 1-Inch Diameter Water Service Replacements
50 Units @ \$ 1,500.00 Each \$ 75,000.00
Fifteen Hundred Dollars
(Write Unit Price)

Item 9b For 1-1/2 Inch Diameter Water Service Replacements
10 Units @ \$ 100.00 Each \$ 1,000.00
One Hundred Dollars
(Write Unit Price)

Item 9c For 2-Inch Diameter Water Service Replacements
10 Units @ \$ 100.00 Each \$ 1,000.00
One Hundred Dollars
(Write Unit Price)

ITEM 10 FOR TELEVISION INSPECTION (SC10.00)
3,000 Lin. Ft. @ \$ 1.00 per Lin. Ft. \$ 3,000.00
One Dollar
(Write Unit Price)

ITEM 11 MATERIALS NEEDED TO FULFILL THE ENVIRONMENTAL SPECIFICATIONS (SC11.00)
Lump Sum @ \$ 1,000.00 \$ 1,000.00
One Thousand Dollars
(Write Unit Price)

ITEM 12 FOR FURNISHING AND INSTALLING 2" FLUSHER ASSEMBLIES (INCLUDING EXCAVATING, BACK-FILLING, CONNECTING, REMOVING OF EXISTING PIPE, AND ALL INCIDENTAL WORK) (SC12.00)
2 Units @ \$ 1,000.00 per Each \$ 2,000.00
One Thousand Dollars
(Write Unit Price)

ITEM 13 FOR FURNISHING AND INSTALLING
INSERTION VALVES (SC13.00)

Item 13a For Furnishing and Installing 6" Insertion Valves

2 Units @ \$ 1,000.00 Each \$ 2,000.00

One Thousand Dollars
(Write Unit Price)

ITEM 14 FOR EXCAVATION FOR TEST PITS (SC14.00)

350 C.Y. @ \$.01 per C.Y. \$ 3.50

One Cent
(Write Unit Price)

ITEM 15 FOR BACK-FLUSHING OF SERVICES AT
ABANDONED HOUSES (SC 15.00)

5 Units @ \$ 2,000.00 Each \$ 10,000.00

Two Thousand Dollars
(Write Unit Price)

ITEM 16 FOR MOBILIZATION (SC 16.00)

Lump Sum @ \$ 75,000.00 \$ 75,000.00

Seventy-Five Thousand Dollars
(Write Unit Price)

ITEM 17 FOR ALLOWANCES (SC 17.00)

Item 17a For Allowance of Off-Duty Police:

An Allowance of:

Four Hundred, Fifty Thousand Dollars \$ 450,000.00

Item 17b For Allowance of Costs to Obtain Local Road Opening Permits:

An Allowance of:

Thirty Thousand Dollars \$ 30,000.00

Item 17c For the Allowance of Asphalt Price Adjustment (if and when required)

An Allowance of:

Fifty Thousand Dollars \$ 50,000.00

Item 17d For the Allowance of Fuel Price Adjustment (if and when required)

An Allowance of:

Fifty Thousand Dollars \$ 50,000.00

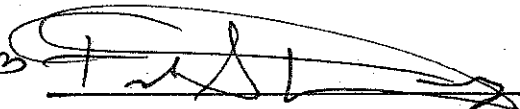
TOTAL BASE BID FOR NJDEP PROJECT NO. 1111001-008 \$ 8,875,773.50
(Items 1 through 17 Inclusive) BID NO. 2013-73

Witness:



Ryan C. Dewey
Vice President

12/10/13



12/19/13

Frank S. Dewey
President

Metra

BID
to the
CITY OF TRENTON
DEPARTMENT OF PUBLIC WORKS
TRENTON WATER WORKS
MERCER COUNTY, NEW JERSEY
5 YEAR CLEANING AND LINING PROGRAM 2013
EWING NORTH AREA
CITY OF TRENTON AND EWING TOWNSHIP
CLEANING AND CEMENT MORTAR LINING OF WATER MAINS
NJDEP PROJECT NO. 1111001-008
BID NO. 2013-73

- ITEM 1 FOR CLEANING AND CEMENT MORTAR LINING OF WATER MAINS (SC1.00)
- Item 1a For Cleaning and Cement Mortar Lining of 4-Inch-Diameter Water Mains
- 12,000 Lin. Ft. @ \$ 72.00 per Lin. Ft. \$ 864,000.00
- Seventy Two Dollars no cents
(Write Unit Price)
- Item 1b For Cleaning and Cement Mortar Lining of 6-Inch-Diameter Water Mains
- 52,000 Lin. Ft. @ \$ 72.00 per Lin. Ft. \$ 3,744,000.00
- Seventy Two Dollars no cents
(Write Unit Price)
- Item 1c For Cleaning and Cement Mortar Lining of 8-Inch-Diameter Water Mains
- 600 Lin. Ft. @ \$ 72.00 per Lin. Ft. \$ 43,200.00
- Seventy Two Dollars no cents
(Write Unit Price)

Item 1d For Cleaning and Cement Mortar Lining of
10-Inch-Diameter Water Mains
250 Lin. Ft. @ \$ 72.00 per Lin. Ft. \$ 18,000.00
Seventy Two Dollars no cents
(Write Unit Price)

Item 1e For Cleaning and Cement Mortar Lining of
12-Inch-Diameter Water Mains
250 Lin. Ft. @ \$ 72.00 per Lin. Ft. \$ 18,000.00
Seventy Two Dollars no cents
(Write Unit Price)

ITEM 2 FOR OBSTRUCTIONS (SC2.00)
20 Units @ \$ 1.00 Each \$ 20.00
One Dollar no cents
(Write Unit Price)

ITEM 3 FOR INSPECTION OF CEMENT LINING (SC3.00)
12 Units @ \$ 1.00 Each \$ 12.00
One Dollar no cents
(Write Unit Price)

ITEM 4 FOR REMOVING AND REPLACING
GATE VALVES (SC4.00)

Item 4a For 6-Inch-Diameter Gate Valves
230 Units @ \$ 5,000.00 Each \$ 1,150,000.00
Five Thousand Dollars no cents
(Write Unit Price)

- Item 4b For 8-Inch-Diameter Gate Valves
 13 Units @ \$ 6,500.00 Each \$ 84,500.00
Six Thousand Five Hundred Dollars no cents
 (Write Unit Price)
- Item 4c For 10-Inch-Diameter Gate Valves
 1 Unit @ \$ 8,000.00 Each \$ 8,000.00
Eight Thousand Dollars no cents
 (Write Unit Price)
- Item 4d For 12-Inch-Diameter Gate Valves
 1 Unit @ \$ 10,000.00 Each \$ 10,000.00
Ten Thousand Dollars no cents
 (Write Unit Price)
- ITEM 5 FOR REMOVING AND REPLACING FIRE HYDRANTS (SC5.00)
- Item 5a For Removing and Re-Installing Existing Fire Hydrants
 32 Units @ \$ 7,700.00 Each \$ 246,400.00
Seven Thousand Seven Hundred Dollars no cents
 (Write Unit Price)
- Item 5b For Removing Existing Fire Hydrants and Installing New Hydrants
 28 Units @ \$ 10,000.00 Each \$ 280,000.00
Ten Thousand Dollars no cents
 (Write Unit Price)
- Item 5c For Installing New Hydrants
 2 Units @ \$ 10,000.00 Each \$ 20,000.00
Ten Thousand Dollars no cents
 (Write Unit Price)

ITEM 6 FOR TEMPORARY BYPASS PIPING, SERVICES, AND HYDRANTS (SC 6.00)

Item 6a For 2-Inch Diameter By-Pass Piping
80,000 Lin. Ft. @ \$ 12.00 per Lin. Ft. \$ 960,000.00
Twelve Dollars no cents
(Write Unit Price)

Item 6b For 4-Inch Diameter By-Pass Piping
72,500 Lin. Ft. @ \$ 13.00 per Lin. Ft. \$ 942,500.00
Thirteen Dollars no cents
(Write Unit Price)

Item 6c For Temporary Fire Hydrants
63 Units @ \$ 150.00 Each \$ 9,450.00
One Hundred Fifty Dollars no cents
(Write Unit Price)

ITEM 7 FOR FURNISHING AND INSTALLING CEMENTS LINED DUCTILE IRON PIPE (INCLUDING EXCAVATING, BACKFILLING, CONNECTING, REMOVING OF EXISTING PIPE, AND ALL INCIDENTAL WORK) (SC7.00)

Item 7a For Furnishing and Installing 4-Inch Diameter Cement Lined Ductile Iron Pipe
400 LIN. FT. @ \$ 100.00 per Lin. Ft. \$ 40,000.00
One Hundred Dollars no cents
(Write Unit Price)

Item 7b For Furnishing and Installing 6-Inch Diameter Cement Lined Ductile Iron Pipe
3,000 LIN. FT. @ \$ 105.00 per Lin. Ft. \$ 315,000.00
One Hundred Five Dollars no cents
(Write Unit Price)

Item 7c For Furnishing and Installing 8-Inch Diameter Cement Lined
Ductile Iron Pipe
1,750 LIN. FT. @ \$ 160.00 per Lin. Ft. \$ 280,000.00
One Hundred Sixty Dollars no cents
(Write Unit Price)

Item 7d For Furnishing and Installing 10-Inch Diameter Cement Lined
Ductile Iron Pipe
25 LIN. FT. @ \$ 250.00 per Lin. Ft. \$ 6,250.00
Two Hundred Fifty Dollars no cents
(Write Unit Price)

Item 7e For Furnishing and Installing 12-Inch Diameter Cement Lined
Ductile Iron Pipe
25 LIN. FT. @ \$ 350.00 per Lin. Ft. \$ 8,750.00
Three Hundred Fifty Dollars no cents
(Write Unit Price)

ITEM 8 FOR FURNISHING AND INSTALLING CEMENT LINED
DUCTILE IRON FITTINGS, AND COMPRESSION
COUPLING (INCLUDING EXCAVATION, BACKFILL,
CONNECTION, BLOCKINGS, AND ALL INCIDENTAL
WORK) (SC8.00)
40,000 Pounds @ \$ 0.01 per Pound \$ 400.00
No Dollars One cent
(Write Unit Price)

ITEM 9 FOR WATER SERVICE REPLACEMENTS (INCLUDING
EXCAVATION, BACKFILL, AND CURB
REPLACEMENT/SURFACE RESTORATION,
COMPLETE)(EXISTING LEAD OR GALVANIZED
SERVICES)(SC9.00)

- Item 9a For 1-Inch Diameter Water Service Replacements
 50 Units @ \$ 1,000.00 Each \$ 50,000.00
One Thousand Dollars no cents
 (Write Unit Price)
- Item 9b For 1-1/2 Inch Diameter Water Service Replacements
 10 Units @ \$ 1,200.00 Each \$ 12,000.00
One Thousand Two Hundred Dollars no cents
 (Write Unit Price)
- Item 9c For 2-Inch Diameter Water Service Replacements
 10 Units @ \$ 2,000.00 Each \$ 20,000.00
Two Thousand Dollars no cents
 (Write Unit Price)
- ITEM 10 FOR TELEVISION INSPECTION (SC10.00)
 3,000 Lin. Ft. @ \$ 2.00 per Lin. Ft. \$ 6,000.00
Two Dollars no cents
 (Write Unit Price)
- ITEM 11 MATERIALS NEEDED TO FULFILL THE ENVIRONMENTAL SPECIFICATIONS (SC11.00)
 Lump Sum @ \$ 700.00 \$ 700.00
Seven Hundred Dollars no cents
 (Write Unit Price)
- ITEM 12 FOR FURNISHING AND INSTALLING 2" FLUSHER ASSEMBLIES (INCLUDING EXCAVATING, BACK-FILLING, CONNECTING, REMOVING OF EXISTING PIPE, AND ALL INCIDENTAL WORK) (SC12.00)
 2 Units @ \$ 5,000.00 per Each \$ 10,000.00
Five Thousand Dollars no cents
 (Write Unit Price)

ITEM 13 FOR FURNISHING AND INSTALLING
INSERTION VALVES (SC13.00)

Item 13a For Furnishing and Installing 6" Insertion Valves

2 Units @ \$ 6,500.00 Each \$ 13,000.00

Six Thousand Five Hundred Dollars no cents
(Write Unit Price)

ITEM 14 FOR EXCAVATION FOR TEST PITS (SC14.00)

350 C.Y. @ \$ 70.00 per C.Y. \$ 24,500.00

Seventy Dollars no cents
(Write Unit Price)

ITEM 15 FOR BACK-FLUSHING OF SERVICES AT
ABANDONED HOUSES (SC 15.00)

5 Units @ \$ 800.00 Each \$ 4,000.00

Eight Hundred Dollars no cents
(Write Unit Price)

ITEM 16 FOR MOBILIZATION (SC 16.00)

Lump Sum @ \$ 200,000.00 \$ 200,000.00

Two Hundred Thousand Dollars no cents
(Write Unit Price)

ITEM 17 FOR ALLOWANCES (SC 17.00)

Item 17a For Allowance of Off-Duty Police:

An Allowance of:

Four Hundred, Fifty Thousand Dollars \$ 450,000.00

Item 17b For Allowance of Costs to Obtain Local Road Opening Permits:

An Allowance of:

Thirty Thousand Dollars \$ 30,000.00

Item 17c For the Allowance of Asphalt Price Adjustment (if and when required)

An Allowance of:

Fifty Thousand Dollars \$ 50,000.00

Item 17d For the Allowance of Fuel Price Adjustment (if and when required)

An Allowance of:

Fifty Thousand Dollars \$ 50,000.00

TOTAL BASE BID FOR NJDEP PROJECT NO. 1111001-008 \$ 9,968,682.00
(Items 1 through 17 Inclusive) BID NO. 2013-73

J. Fletcher

BID
to the
CITY OF TRENTON
DEPARTMENT OF PUBLIC WORKS
TRENTON WATER WORKS
MERCER COUNTY, NEW JERSEY
5 YEAR CLEANING AND LINING PROGRAM 2013
EWING NORTH AREA
CITY OF TRENTON AND EWING TOWNSHIP
CLEANING AND CEMENT MORTAR LINING OF WATER MAINS
NJDEP PROJECT NO. 1111001-008
BID NO. 2013-73

ITEM 1 FOR CLEANING AND CEMENT MORTAR LINING OF WATER MAINS (SC1.00)

Item 1a For Cleaning and Cement Mortar Lining of 4-Inch-Diameter Water Mains

12,000 Lin. Ft. @ \$ 98.- per Lin. Ft. \$ 1,176,000.-

NINETY EIGHT
(Write Unit Price)

Item 1b For Cleaning and Cement Mortar Lining of 6-Inch-Diameter Water Mains

52,000 Lin. Ft. @ \$ 98.- per Lin. Ft. \$ 5,096,000.-

NINETY EIGHT
(Write Unit Price)

Item 1c For Cleaning and Cement Mortar Lining of 8-Inch-Diameter Water Mains

600 Lin. Ft. @ \$ 98.- per Lin. Ft. \$ 58,800.-

NINETY EIGHT
(Write Unit Price)

Item 1d For Cleaning and Cement Mortar Lining of
10-Inch-Diameter Water Mains
250 Lin. Ft. @ \$ 90.- per Lin. Ft. \$ 22,500.-
NINETY
(Write Unit Price)

Item 1e For Cleaning and Cement Mortar Lining of
12-Inch-Diameter Water Mains
250 Lin. Ft. @ \$ 90.- per Lin. Ft. \$ 22,500.-
NINETY
(Write Unit Price)

ITEM 2 FOR OBSTRUCTIONS (SC2.00)
20 Units @ \$ 1,000.- Each \$ 20,000.-
ONE THOUSAND
(Write Unit Price)

ITEM 3 FOR INSPECTION OF CEMENT LINING (SC3.00)
12 Units @ \$ 1,000.- Each \$ 12,000.-
ONE THOUSAND
(Write Unit Price)

ITEM 4 FOR REMOVING AND REPLACING
GATE VALVES (SC4.00)

Item 4a For 6-Inch-Diameter Gate Valves
230 Units @ \$ 1,000.- Each \$ 230,000.-
ONE THOUSAND
(Write Unit Price)

Item 4b For 8-Inch-Diameter Gate Valves
13 Units @ \$ 1,000.- Each \$ 13,000.-
ONE THOUSAND
(Write Unit Price)

Item 4c For 10-Inch-Diameter Gate Valves
1 Unit @ \$ 1,000.- Each \$ 1,000.-
ONE THOUSAND
(Write Unit Price)

Item 4d For 12-Inch-Diameter Gate Valves
1 Unit @ \$ 1,000.- Each \$ 1,000.-
ONE THOUSAND
(Write Unit Price)

ITEM 5 FOR REMOVING AND REPLACING FIRE HYDRANTS (SC5.00)

Item 5a For Removing and Re-Installing Existing Fire Hydrants
32 Units @ \$ 4,000 Each \$ 128,000.-
FOUR THOUSAND
(Write Unit Price)

Item 5b For Removing Existing Fire Hydrants and Installing New Hydrants
28 Units @ \$ 5,000.- Each \$ 140,000.-
FIVE THOUSAND
(Write Unit Price)

Item 5c For Installing New Hydrants
2 Units @ \$ 5,000 Each \$ 10,000.-
FIVE THOUSAND
(Write Unit Price)

ITEM 6 FOR TEMPORARY BYPASS PIPING, SERVICES, AND HYDRANTS (SC 6.00)

Item 6a For 2-Inch Diameter By-Pass Piping

80,000 Lin. Ft. @ \$ 5.- per Lin. Ft. \$ 400,000.-

FIVE
(Write Unit Price)

Item 6b For 4-Inch Diameter By-Pass Piping

72,500 Lin. Ft. @ \$ 7.- per Lin. Ft. \$ 507,500.-

SEVEN
(Write Unit Price)

Item 6c For Temporary Fire Hydrants

63 Units @ \$ 50.- Each \$ 3,150.-

FIFTY
(Write Unit Price)

ITEM 7 FOR FURNISHING AND INSTALLING CEMENTS LINED DUCTILE IRON PIPE (INCLUDING EXCAVATING, BACKFILLING, CONNECTING, REMOVING OF EXISTING PIPE, AND ALL INCIDENTAL WORK) (SC7.00)

Item 7a For Furnishing and Installing 4-Inch Diameter Cement Lined Ductile Iron Pipe

400 LIN. FT. @ \$ 125.- per Lin. Ft. \$ 50,000.-

ONE HUNDRED TWENTY FIVE
(Write Unit Price)

Item 7b For Furnishing and Installing 6-Inch Diameter Cement Lined Ductile Iron Pipe

3,000 LIN. FT. @ \$ 125.- per Lin. Ft. \$ 375,000.-

ONE HUNDRED TWENTY FIVE
(Write Unit Price)

Item 7c For Furnishing and Installing 8-Inch Diameter Cement Lined
Ductile Iron Pipe

1,750 LIN. FT. @ \$ 125. per Lin. Ft. \$ 218,750.

ONE HUNDRED TWENTY FIVE
(Write Unit Price)

Item 7d For Furnishing and Installing 10-Inch Diameter Cement Lined
Ductile Iron Pipe

25 LIN. FT. @ \$ 125. per Lin. Ft. \$ 3125.

ONE HUNDRED TWENTY FIVE
(Write Unit Price)

Item 7e For Furnishing and Installing 12-Inch Diameter Cement Lined
Ductile Iron Pipe

25 LIN. FT. @ \$ 125. per Lin. Ft. \$ 3125.

ONE HUNDRED TWENTY FIVE
(Write Unit Price)

ITEM 8 FOR FURNISHING AND INSTALLING CEMENT LINED
DUCTILE IRON FITTINGS, AND COMPRESSION
COUPLING (INCLUDING EXCAVATION, BACKFILL,
CONNECTION, BLOCKINGS, AND ALL INCIDENTAL
WORK) (SC8.00)

40,000 Pounds @ \$ 3. per Pound \$ 120,000.

THREE
(Write Unit Price)

ITEM 9 FOR WATER SERVICE REPLACEMENTS (INCLUDING
EXCAVATION, BACKFILL, AND CURB
REPLACEMENT/SURFACE RESTORATION,
COMPLETE)(EXISTING LEAD OR GALVANIZED
SERVICES)(SC9.00)

Item 9a For 1-Inch Diameter Water Service Replacements
50 Units @ \$ 2500 Each \$ 125,000.-

TWENTY FIVE HUNDRED
(Write Unit Price)

Item 9b For 1-1/2 Inch Diameter Water Service Replacements

10 Units @ \$ 2500 Each \$ 25,000.-

TWENTY FIVE HUNDRED
(Write Unit Price)

Item 9c For 2-Inch Diameter Water Service Replacements

10 Units @ \$ 2500 Each \$ 25,000

TWENTY FIVE HUNDRED
(Write Unit Price)

ITEM 10 FOR TELEVISION INSPECTION (SC10.00)

3,000 Lin. Ft. @ \$ 1.00 per Lin. Ft. \$ 3,000.-

ONE
(Write Unit Price)

ITEM 11 MATERIALS NEEDED TO FULFILL THE ENVIRONMENTAL SPECIFICATIONS (SC11.00)

Lump Sum @ \$ 5,000.- \$ 5,000.-

FIVE THOUSAND
(Write Unit Price)

ITEM 12 FOR FURNISHING AND INSTALLING 2" FLUSHER ASSEMBLIES (INCLUDING EXCAVATING, BACK-FILLING, CONNECTING, REMOVING OF EXISTING PIPE, AND ALL INCIDENTAL WORK) (SC12.00)

2 Units @ \$ 5000 per Each \$ 10,000.-

FIVE THOUSAND
(Write Unit Price)

ITEM 13 FOR FURNISHING AND INSTALLING
INSERTION VALVES (SC13.00)

Item 13a For Furnishing and Installing 6" Insertion Valves

2 Units @ \$ 10,000. Each \$ 20,000.-

TEN THOUSAND
(Write Unit Price)

ITEM 14 FOR EXCAVATION FOR TEST PITS (SC14.00)

350 C.Y. @ \$ 100. per C.Y. \$ 35,000.-

ONE HUNDRED
(Write Unit Price)

ITEM 15 FOR BACK-FLUSHING OF SERVICES AT
ABANDONED HOUSES (SC 15.00)

5 Units @ \$ 1500. Each \$ 7500.-

FIFTEEN HUNDRED
(Write Unit Price)

ITEM 16 FOR MOBILIZATION (SC 16.00)

Lump Sum @ \$ 50,000 \$ 50,000.-

FIFTY THOUSAND
(Write Unit Price)

ITEM 17 FOR ALLOWANCES (SC 17.00)

Item 17a For Allowance of Off-Duty Police:

An Allowance of:

Four Hundred, Fifty Thousand Dollars \$ 450,000.00

Item 17b For Allowance of Costs to Obtain Local Road Opening Permits:

An Allowance of:

Thirty Thousand Dollars \$ 30,000.00

Item 17c For the Allowance of Asphalt Price Adjustment (if and when required)

An Allowance of:

Fifty Thousand Dollars \$ 50,000.00

Item 17d For the Allowance of Fuel Price Adjustment (if and when required)

An Allowance of:

Fifty Thousand Dollars \$ 50,000.00

TOTAL BASE BID FOR NJDEP PROJECT NO. 1111001-008
(Items 1 through 17 Inclusive) BID NO. 2013-73

\$ 9,496,950. -