

Event # 89-0

Name: Flagler Heights Sewer Basin A-21 Laterals

Description: This project is located at within the Flagler Heights Sewer Basin , in the City of Fort Lauderdale.

The work to be accomplished under this contract includes, but is not limited to, the rehabilitation

of sewer mains and laterals, as well as ancillary activities as required and related to the

rehabilitation process.

Buyer: Hemphill, James Status: Open
Event Type: IFB Currency: USD

Sealed Bid: Yes Respond To All Lines: Yes

Q & A Allowed: Yes **Number Of Amendments:** 0

Display Bid Tabulation: Display When Event Closed For Bidding Or Canceled

Event Dates

 Preview:
 05/03/2023 05:52:00 PM
 Q & A Open:
 05/04/2023 07:00:00 AM

 Open:
 05/03/2023 06:00:00 PM
 Q & A Close:
 05/29/2023 05:00:00 PM

Questions

Question Response Type

Have you completed and included all required forms? Yes No

Attachments

Name	Description	Attachment	
Bid Terms and Conditions	Terms and Conditions	Bid Terms and Conditions.pdf	
Exhibit A - Specification Packet	Exhibit A - Specification Packet	Specification packet.pdf	
Map of Project	A-21 Map	A21 Map.pdf	
Non Collusion Statement	Non Collusion Statement	2. Non Collusion Statement 09-2022.pdf	

Name	Description	Attachment
Non-Discrimination Certification	Non-Discrimination Certification	3. Non-Discrimination Certification Form 09-2022.pdf
Contractor Payment by P-Card Form	Contractor Payment by P-Card Form	4. Contractor Payment by P-Card Form 09- 2022.pdf
E-Verify_Affirmation_Statement	E-Verify_Affirmation_Statement	7. E-Verify_Affirmation_Statement 09- 2022.pdf
QUESTIONNAIRE SHEET	QUESTIONNAIRE SHEET	QUESTIONNAIRE SHEET.pdf
Trench Safety Form	Trench Safety Form	Trench Safety Form.pdf
References	References	References.pdf
Construction bid certification sheet	Construction bid certification sheet (Bid Signature Page)	Construction bid certification sheet.pdf

Comments

Title	Туре	Comment
Additional Information	Print On Purchase Order	
		 To Be Bid: ITBC - INVITATION TO BID (CONSTRUCTION) Project Manager: Cyrill Garcia Contact #: 954-828-5867 Project #: P12049 Project Name: Flager Heights Sewer
		Heights Sewer Basin A-21 Laterals

Commodity Codes

Commodity Code	Description	
906-38	General Construction - Architectural	
910-63	Public Utilities: Water, Sewer and Gas Maintenance and Repai	

Line Details

Line 1: Provide all equipment, labor and materials required to perfo

Description: Provide all equipment, labor and materials required to perfo

Item: 19 REMOVE MAINLINE PROTRUDING SE Provide all equipment, labor and materials required to perfo

Long Item Remove Mainline Protruding Service. (Hammer Tap)

Description: Provide all equipment, labor and materials required to perform removal of mainline protruding services

General Construction - Architectural Commodity 906-38

Code:

Quantity: 5.0000 Unit of EA Measure:

Allow Alternate No Require Yes Price Breaks No Response: Allowed: Responses:

Add On No **Charges** Allowed:

Line 2: Provide all equipment, labor and materials required to perfo

Description: Provide all equipment, labor and materials required to perfo

Item: 20 SEWER MAIN CLEANING AND TV IN Provide all equipment, labor and materials required to perfo

Long Item Sewer main cleaning and TV inspection. (6-inch through 12-inch)

Description: Provide all equipment, labor and materials required to perform sewer main TV inspection and report on 6 inch

through 12 inch main.

Commodity 906-38 General Construction - Architectural

Code:

Unit of LF **Quantity:** 1,000.0000 Measure:

Price Breaks No

Allow Alternate No **Require** Yes Response: Allowed: Responses:

Add On No Charges Allowed:

Line 3: Provide all equipment, labor and materials required to perfo

Description: Provide all equipment, labor and materials required to perfo

Item: 21 SEWER MAIN CLEANING AND VIDEO Provide all equipment, labor and materials required to perfo

Page 3

Long Item Sewer main cleaning and video inspection. (14-inch through 18-inch)

Description: Provide all equipment, labor and materials required to perform sewer main TV inspection and report on 14 inch

through 18 inch main.

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 300.0000 Unit of LF Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 4: Provide all equipment, labor and materials required to cut a

Description: Provide all equipment, labor and materials required to cut a

Item: 23 CUT AND REMOVE PROTRUDING DEF Provide all equipment, labor and materials required to cut a

Long Item Cut and remove protruding defective rim liner.

Description: Provide all equipment, labor and materials required to cut and remove protruding defective rim liner.

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 5.0000 Unit of EA Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 5: Provide all labor, equipment and materials to perform mechan

Description: Provide all labor, equipment and materials to perform mechan

Item: 24 MECHANICAL ROOT OR GREASE REM Provide all labor, equipment and materials to perform mechan

Long Item Mechanical root or grease removal. (lateral or mainline)(4"-6")

Description: Provide all labor, equipment and materials to perform mechanical root or grease removal in laterals or mainlines

(4"-6")

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 1,500.0000 Unit of LF Measure:

Require Yes Response:

Price Breaks No Allowed:

Allow Alternate No Responses:

Add On No **Charges** Allowed:

Line 6: Provide all labor, equipment and materials to perform sewer

Description: Provide all labor, equipment and materials to perform sewer

Item: 25 MECHANICAL ROOT OR GREASE REM

Provide all labor, equipment and materials to perform sewer

Long Item Mechanical root or grease removal. (8-inch through 12-inch)

Description: Provide all labor, equipment and materials to perform sewer Main mechanical grease removal (8 inch through 12

inch)

Commodity 906-38

General Construction - Architectural

Code:

Quantity: 1,000.0000

Unit of LF Measure:

Require Yes Response:

Price Breaks No Allowed:

Allow Alternate No Responses:

Add On No Charges Allowed:

Line 7: Provide all labor, equipment and materials to perform sewer

Description: Provide all labor, equipment and materials to perform sewer

Item: 26 MECHANICAL ROOT OR GREASE REM

Provide all labor, equipment and materials to perform sewer

Long Item Mechanical root or grease removal. (14-inch through 18-inch)

Description: Provide all labor, equipment and materials to perform sewer Main mechanical grease removal (14 inch through 18

inch)

Commodity 906-38

General Construction - Architectural

Code:

Quantity: 300.0000

Unit of LF Measure:

Require Yes Response:

Price Breaks No. Allowed:

Allow Alternate No Responses:

Add On No

Charges Allowed:

Line 8: Provide all labor, equipment and materials to perform sewer

Description: Provide all labor, equipment and materials to perform sewer

Item: 27 MECHANICAL ROOT OR GREASE REM Provide all labor, equipment and materials to perform sewer

Long Item Mechanical root or grease removal. (21-inch through 24-inch)

Description: Provide all labor, equipment and materials to perform sewer Main mechanical grease removal (21 inch through 24

inch)

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 300.0000 Unit of LF

Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 9: Provide all labor, equipment and materials to perform sewer

Description: Provide all labor, equipment and materials to perform sewer

Item: 28 MECHANICAL TUBERCULATION REMO Provide all labor, equipment and materials to perform sewer

Long Item Mechanical Tuberculation Removal. (lateral or mainline) (4-inch to 6-inch)

Description: Provide all labor, equipment and materials to perform sewer main tuberculation removal (lateral or mainline) (4

inch to 6 inch)

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 700.0000 Unit of LF Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 10: Provide all labor, equipment and materials to perform sewer

Description: Provide all labor, equipment and materials to perform sewer

Item: 29 MECHANICAL TUBERCULATION REMO Provide all labor, equipment and materials to perform sewer

Page 6

Long Item Mechanical Tuberculation Removal. (under 12")

Description: Provide all labor, equipment and materials to perform sewer main tuberculation removal (under 12")

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 200.0000 Unit of LF Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 11: Provide all labor, equipment and materials to perform sewer

Description: Provide all labor, equipment and materials to perform sewer

Item: 30 MECHANICAL TUBERCULATION REMO Provide all labor, equipment and materials to perform sewer

Long Item Mechanical Tuberculation Removal. (12" to 15")

Description: Provide all labor, equipment and materials to perform sewer main tuberculation removal (12" to 15")

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 200.0000 Unit of LF

Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 12: Provide all labor, equipment and materials required to insta

Description: Provide all labor, equipment and materials required to insta

Item: 34 INSTALL CURED-IN-PLACE SECTIO Provide all labor, equipment and materials required to insta

Long Item Install cured-in-place sectional sewer main liner 8"x 6.0 mm mainline sectional. (8ft)

Description: Provide all labor, equipment and materials required to install cured-in-place sectional sewer main liner 8"x 6.0 mm

mainline sectional (8ft)

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 10.0000 Unit of EA Measure:

Require Yes Response:

Price Breaks No Allowed:

Allow Alternate No Responses:

Add On No Charges Allowed:

Line 13: Provide all labor, equipment and materials required to insta

Description: Provide all labor, equipment and materials required to insta

Item: 35 INSTALL CURED-IN-PLACE SECTIO Provide all labor, equipment and materials required to insta

Long Item Install cured-in-place sectional sewer main liner 8"x 6.0 mm mainline sectional. (beyond 8ft)

Description: Provide all labor, equipment and materials required to install cured-in-place sectional sewer main liner 8"x 6.0 mm

mainline sectional (beyond 8ft)

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 6.0000 Unit of LF Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 14: Provide all labor, equipment and materials required to insta

Description: Provide all labor, equipment and materials required to insta

Item: 38 INSTALL CURED-IN-PLACE SECTIO Provide all labor, equipment and materials required to insta

Long Item Install cured-in-place sectional sewer main liner 12" x 6.0 mm mainline sectional. (8ft)

Description: Provide all labor, equipment and materials required to install cured-in-place sectional sewer main liner 12" x 6.0

mm mainline sectional (8ft)

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 5.0000 Unit of EA Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 15: Provide all labor, equipment and materials required to insta

Description: Provide all labor, equipment and materials required to insta

Item: 39 INSTALL CURED-IN-PLACE SECTIO Provide all labor, equipment and materials required to insta

Long Item Install cured-in-place sectional sewer main liner 12" x 6.0 mm mainline sectional. (beyond 8ft)

Description: Provide all labor, equipment and materials required to install cured-in-place sectional sewer main liner 12" x 6.0

mm mainline sectional (beyond 8ft)

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 6.0000 Unit of LF

Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 16: Provide all labor, equipment and materials required to insta

Description: Provide all labor, equipment and materials required to insta

Item: 40 INSTALL CURED-IN-PLACE SECTIO Provide all labor, equipment and materials required to insta

Long Item Install cured-in-place sectional sewer main liner 15" x 7.5 mm mainline sectional. (8ft)

Description: Provide all labor, equipment and materials required to install cured-in-place sectional sewer main liner 15" x 7.5

mm mainline sectional (8ft)

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 5.0000 Unit of EA Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 17: Provide all labor, equipment and materials required to insta

Description: Provide all labor, equipment and materials required to insta

Item: 41 INSTALL CURED-IN-PLACE SECTIO Provide all labor, equipment and materials required to insta

Page 9 of 21

Long Item Install cured-in-place sectional sewer main liner 15" x 7.5 mm mainline sectional. (beyond 8ft)

Description: Provide all labor, equipment and materials required to install cured-in-place sectional sewer main liner 15" x 7.5

mm mainline sectional (beyond 8ft)

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 7.0000 Unit of LF Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 18: Provide all labor, equipment and materials required to perfo

Description: Provide all labor, equipment and materials required to perfo

Item: 48 CIPP LATERAL LINING 6" TO 10" Provide all labor, equipment and materials required to perfo

Long Item CIPP Lateral Lining 6" to 10" full circle main connection, 4"or 6" x 4.5mm lateral.

Description: Provide all labor, equipment and materials required to perform CIPP Lateral Lining 6" to 10" full circle main

connection, 4"or 6" x 4.5mm lateral.

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 185.0000 Unit of EA

Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 19: Provide all labor, equipment and materials required to perfo

Description: Provide all labor, equipment and materials required to perfo

Item: 49 CIPP LATERAL LINING 12" FULL Provide all labor, equipment and materials required to perfo

Long Item CIPP Lateral Lining 12" full circle main connection, 4"or 6" x 4.5mm lateral.

Description: Provide all labor, equipment and materials required to perform CIPP Lateral Lining 12" full circle main connection,

4"or 6" x 4.5mm lateral.

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 5.0000 Unit of EA

Measure:

Require Yes Response:

Price Breaks No Allowed:

Allow Alternate No Responses:

Add On No Charges Allowed:

Line 20: Provide all labor, equipment and materials required to perfo

Description: Provide all labor, equipment and materials required to perfo

Item: 50 CIPP LATERAL LINING 15" FULL Provide all labor, equipment and materials required to perfo

Long Item CIPP Lateral Lining 15" full circle main connection, 4"or 6" x 4.5mm lateral.

Description: Provide all labor, equipment and materials required to perform CIPP Lateral Lining 15" full circle main connection,

4"or 6" x 4.5mm lateral.

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 5.0000 Unit of EA

Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 21: Provide all labor, equipment and materials required to insta

Description: Provide all labor, equipment and materials required to insta

Item: 58 CIPP LATERAL LINER 4" OR 6" X Provide all labor, equipment and materials required to insta

Long Item CIPP Lateral Liner 4" or 6" x 4.5mm beyond 15 (all mainline sizes).

Description: Provide all labor, equipment and materials required to install CIPP Lateral Liner 4" or 6" x 4.5mm beyond 15 (all

mainline sizes).

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 1,000.0000 Unit of LF Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 22: Provide all equipment, labor and materials required to insta

Description: Provide all equipment, labor and materials required to insta

Item: 60 CIPP LATERAL LINING FROM MANH Provide all equipment, labor and materials required to insta

Long Item CIPP Lateral Lining from manhole, 4" & 6" x 4.5mm lateral liner from manhole up to 15 feet in length.

Description: Provide all equipment, labor and materials required to install CIPP Lateral Lining from manhole, 4" & 6" x 4.5mm

lateral liner from manhole up to 15 feet in length.

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 5.0000 Unit of EA Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 23: Provide all equipment, labor and materials required to insta

Description: Provide all equipment, labor and materials required to insta

Item: 62 CIPP LATERAL LINING 4" TO 6" Provide all equipment, labor and materials required to insta

Long Item CIPP Lateral Lining 4" to 6" x 4.5 mm lateral liner from cleanout.

Description: Provide all equipment, labor and materials required to install CIPP Lateral Lining 4" to 6" x 4.5 mm lateral liner

from cleanout.

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 5.0000 Unit of EA Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 24: Provide all equipment, labor and materials required to perfo

Description: Provide all equipment, labor and materials required to perfo

Item: 63 SEWER LATERAL TV INSPECTION F Provide all equipment, labor and materials required to perfo

Long Item Sewer lateral TV inspection from sewer main up to 30 feet.

Description: Provide all equipment, labor and materials required to perform Sewer lateral TV inspection from sewer main up to

30 feet.

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 10.0000 Unit of EA Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 25: Provide all labor, equipment and materials to perform sewer

Description: Provide all labor, equipment and materials to perform sewer

Item: 64 SEWER LATERAL TV INSPECTION F Provide all labor, equipment and materials to perform sewer

Long Item Sewer lateral TV inspection from cleanout up to 30 feet.

Description: Provide all labor, equipment and materials to perform sewer lateral TV inspection from cleanout up to 30 feet.

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 10.0000 Unit of EA Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 26: Provide all labor, equipment and materials to perform sewer

Description: Provide all labor, equipment and materials to perform sewer

Item: 65 SEWER LATERAL TV INSPECTION B Provide all labor, equipment and materials to perform sewer

Long Item Sewer lateral TV inspection beyond 30 feet from the cleanout or the mainline access.

Description: Provide all labor, equipment and materials to perform sewer lateral TV inspection beyond 30 feet from the

cleanout or the mainline access.

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 20.0000 Unit of LF Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 27: Provide all labor, equipment and materials to perform sewer

Description: Provide all labor, equipment and materials to perform sewer

Item: 66 SEWER LATERAL LOCATE FOR FUTU Provide all labor, equipment and materials to perform sewer

Long Item Sewer Lateral locate for future cleanout install from inside of structure or vent stack.

Description: Provide all labor, equipment and materials to perform sewer lateral locates for future cleanout install from inside

of structure or vent stack.

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 5.0000 Unit of EA Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 28: Provide all labor, equipment and materials required to inst

Description: Provide all labor, equipment and materials required to inst

Item: 67 CLEANOUT INSTALLATION IN ASPH Provide all labor, equipment and materials required to inst

Long Item Cleanout installation in asphalt area depths up to 5-ft.

Description: Provide all labor, equipment and materials required to install cleanouts in asphalt area depths up to 5-ft.

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 30.0000 Unit of EA Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 29: Provide all labor, equipment and materials required to instal

Description: Provide all labor, equipment and materials required to instal

Item: 68 CLEANOUT INSTALLATION IN CONC Provide all labor, equipment and materials required to instal

Long Item Cleanout installation in concrete area depths up to 5-ft.

Description: Provide all labor, equipment and materials required to install cleanouts in concrete area depths up to 5-ft.

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 100.0000 Unit of EA Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 30: Provide all labor, equipment and materials required to instal

Description: Provide all labor, equipment and materials required to instal

Item: 69 CLEANOUT INSTALLATION IN GRAS Provide all labor, equipment and materials required to instal

Long Item Cleanout Installation in grass area depths up to 5-ft.

Description: Provide all labor, equipment and materials required to install cleanouts in grass area depths up to 5-ft.

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 30.0000 Unit of EA Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 31: Provide all labor, equipment and materials required to instal

Description: Provide all labor, equipment and materials required to instal

Item: 70 CLEANOUT INSTALLATION IN PAVE Provide all labor, equipment and materials required to instal

Long Item Cleanout installation in paver area depths up to 5-ft.

Description: Provide all labor, equipment and materials required to install cleanouts in paver areas depths up to 5-ft.

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 10.0000 Unit of EA Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 32: Provide all labor, equipment and materials required to instal

Description: Provide all labor, equipment and materials required to instal

Item: 71 CLEANOUT INSTALLATION BEYOND Provide all labor, equipment and materials required to instal

Long Item Cleanout installation beyond 5-ft depth.

Description: Provide all labor, equipment and materials required to install cleanouts beyond 5-ft depth.

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 10.0000 Unit of EA

Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 33: Furnish and install all required equipment, labor and materi

Description: Furnish and install all required equipment, labor and materi

Item: 77 POINT REPAIR LATERAL, 3-INCH Furnish and install all required equipment, labor and materi

Long Item Point repair lateral, 3-inch to 6-inch gravity pipe, up to 6-foot depth.

Description: Furnish and install all required equipment, labor and materials to perform point repairs on lateral, 3-inch to 6-inch

gravity pipe, up to 6-foot depth.

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 5.0000 Unit of EA Measure:

Require Yes Response:

Price Breaks No Allowed:

Allow Alternate No Responses:

Add On No **Charges** Allowed:

Line 34: Provide all labor, equipment and materials required to perfo

Description: Provide all labor, equipment and materials required to perfo

Long Item Point repair lateral, 3-inch to 6-inch pipe, over 6-foot depth up to 10-foot depth.

Description: Provide all labor, equipment and materials required to perform point repair on laterals, 3-inch to 6-inch pipe, over

Provide all labor, equipment and materials required to perfo

6-foot depth up to 10-foot depth.

Item: 78 POINT REPAIRLATERAL, 3-INCH T

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 5.0000 Unit of EA Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 35: Provide all labor, equipment and materials required to perfo

Description: Provide all labor, equipment and materials required to perfo

Item: 79 POINT REPAIR LATERAL, 3 TO 6-Provide all labor, equipment and materials required to perfo

Long Item Point repair lateral, 3 to 6- inch pipe, over 10-foot depth up to 12-foot depth.

Description: Provide all labor, equipment and materials required to perform point repair on laterals, 3-inch to 6-inch pipe, over

6-foot depth up to 12-foot depth.

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 5.0000 Unit of EA Measure:

Allow Alternate No **Require** Yes Price Breaks No. Response: Allowed: Responses:

Add On No Charges Allowed:

Line 36: Furnish and install all labor, materials, and equipment to d

Description: Furnish and install all labor, materials, and equipment to d

Item: 118 DYE TESTING LATERALS. Furnish and install all labor, materials, and equipment to d

Long Item Dye Testing Laterals.

Description: Furnish and install all labor, materials, and equipment to dye test sewer laterals from either an existing cleanout

or from inside existing properties.

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 20.0000 Unit of EA

Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges
Allowed:

Line 37: Furnish and install all labor, materials, and equipment to i

Description: Furnish and install all labor, materials, and equipment to i

Item: 119 DOUBLE SERVICE CONNECTION RE Furnish and install all labor, materials, and equipment to i

Long Item Double service connection replacement 3 to 6-inch pipe, up to 6-foot depth.

Description: Furnish and install all labor, materials, and equipment to install replace double service connection, 3 to 6-inch

pipe, up to 6' depth.

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 5.0000 Unit of EA Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 38: Furnish and install all labor, materials, and equipment to i

 $\textbf{Description:} \ \ \ \text{Furnish and install all labor, materials, and equipment to i}$

Item: 120 DOUBLE SERVICE CONNECTION RE Furnish and install all labor, materials, and equipment to i

Long Item Double service connection replacement 3 to 6-inch pipe, over 6-foot depth up to 10-foot depth.

Description: Furnish and install all labor, materials, and equipment to install double service connection replacement 3 to 6-inch

pipe, over 6-foot depth up to 10-foot depth.

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 5.0000 Unit of EA Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 39: Provide all labor, materials, equipment and incidentals requ

Description: Provide all labor, materials, equipment and incidentals requ

Item: 127 EXPEDITED MOBILIZATION. Provide all labor, materials, equipment and incidentals requ

Long Item Expedited mobilization.

Description: Provide all labor, materials, equipment and incidentals required to complete an expedited mobilization within 24

hours of receiving request from City.

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 5.0000 Unit of EA Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 40: Provide all labor, materials, equipment and incidentals requ

Description: Provide all labor, materials, equipment and incidentals requ

Item: 128 INSTALL 4-INCH PLUG FOR PIPE Provide all labor, materials, equipment and incidentals requ

Long Item Install 4-inch plug for pipe abandonment in pipe of 4-inches in diameter.

Description: Provide all labor, materials, equipment and incidentals required to complete Installation of 4-inch plug for pipe

abandonment in pipe of 4-inches in diameter.

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 5.0000 Unit of FA

Measure:

Require Yes Response:

Price Breaks No Allowed:

Allow Alternate No **Responses:**

Add On No Charges Allowed:

Line 41: Provide all labor, materials, equipment and incidentals requ

Description: Provide all labor, materials, equipment and incidentals requ

Item: 129 INSTALL 6-INCH PLUG FOR PIPE Provide all labor, materials, equipment and incidentals requ

Long Item Install 6-inch plug for pipe abandonment in pipe of 6-inches in diameter.

Description: Provide all labor, materials, equipment and incidentals required to complete Installation of 6-inch plug for pipe

abandonment in pipe of 6-inches in diameter.

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 5.0000 Unit of EA Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 42: Provide all labor, materials, equipment and incidentals requ

Description: Provide all labor, materials, equipment and incidentals requ

Item: 146 TRAFFIC CONTROL / MOT Provide all labor, materials, equipment and incidentals requ

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 1.0000 Unit of EA Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 43: Provide all labor, materials, equipment and incidentals requ

Description: Provide all labor, materials, equipment and incidentals requ

Item: 147 BYPASS PUMPING. (8" THROUGH Provide all labor, materials, equipment and incidentals requ

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 1.0000 Unit of EA Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed:

Line 44: Provide all labor, materials, equipment and incidentals requ

Description: Provide all labor, materials, equipment and incidentals requ

Item: 150 DEWATERING. Provide all labor, materials, equipment and incidentals requ

Commodity 906-38 General Construction - Architectural

Code:

Quantity: 1.0000 Unit of EA Measure:

Require Yes Price Breaks No Allow Alternate No Response: Allowed: Responses:

Add On No Charges Allowed: