

**COWETA COUNTY WATER & SEWERAGE AUTHORITY
WATER SYSTEM EXPANSION**

"MATERIALS ONLY"
2018 BI-ANNUAL ITEMS

FOR FISCAL YEAR 2018; July 1, 2017 thru December 31, 2017

COWETA COUNTY WATER & SEWERAGE AUTHORITY
545 CORINTH ROAD
NEWNAN, GA 30263-2262

May 2017

TABLE OF CONTENTS

Invitation for Bids	2
Instructions for Bidders	3
Bid Proposal	9
Non-Collusion Affidavit	36

INVITATION FOR BIDS

Coweta County, Georgia

Separate sealed bids for the materials listed herein, for

Coweta County Water & Sewerage Authority, Georgia
Water System Expansion
Materials Only - 2018 Bi-Annual Items

will be received by the **Coweta County Water & Sewerage Authority, at 545 Corinth Road, Newnan, Georgia** until **1:00 o'clock P.M., June 9, 2017**. Bids will be publicly opened and read aloud at **Coweta County Water & Sewerage Authority, 545 Corinth Road, Newnan, Georgia (Construction Conference Room)** at **2:00 o'clock P.M., June 9, 2017**.

The Instruction for Bidders & General Conditions, Form of Bid, and Material Specifications are enclosed for your use.

Additional copies of bid documents may be obtained at the office of Coweta County Water & Sewer Authority, located at 545 Corinth Road, Newnan, GA 30263.

The Owner reserves the right to waive any informality, to reject any or all bids, or to accept any bid.

No bidder may withdraw his bid within sixty (60) days after the date of the opening thereof.

COWETA WATER & SEWERAGE AUTHORITY
Owner

Date: May 12th, 2017

BY: Jay C. Boren,
CFO

INSTRUCTIONS FOR BIDDERS AND GENERAL CONDITIONS

1. USE OF SEPARATE BID FORMS

These Contract Documents include a complete set of Bidding Contract forms which are for the convenience of bidders and are not to be detached from the Contract Documents.

2. INTERPRETATIONS OR ADDENDA

No interpretation of the meaning of the plans, specifications, or other pre-bid documents will be made to any bidder orally. Every request for such interpretation should be in writing addressed to Coweta County Water & Sewer Authority, 545 Corinth Road, Newnan, Georgia 30263. Any and all such interpretations and any supplemental instructions will be in the form of written addenda to the Contract Documents which, if issued, will be sent via United Parcel Service (UPS), next day delivery or sent by facsimile transmission to all prospective bidders. Failure of any bidder to receive any such addendum or interpretation shall not relieve such bidder from any obligation under this bid as submitted. All addenda so issued shall become part of the contract documents.

3. ALTERNATIVE BIDS

No alternative bids will be considered unless alternative bids are specifically requested.

4. BIDS

a. The Coweta County Water & Sewerage Authority, (herein called the "Owner") invites the following bids for "Materials Only - 2018 Bi-Annual Items":

b. All bids must be submitted on forms supplied by the Owner and shall be subject to all requirements of the Contract Documents, including the drawings, and these INSTRUCTIONS TO BIDDERS & GENERAL CONDITIONS. Vendors may bid on any Section, any combination of Sections or all Sections. **BID AWARD WILL BE MADE BY SECTION.** All bids must be regular in every respect and no insertions,

deletion, or special conditions shall be made or included in the bid form by the Bidder.

c. Bid Documents including the bid, and the Non-Collusion Affidavit, shall be enclosed in a sealed envelope clearly marked as follows:

"Bid for Coweta County Water and Sewer Authority Installed Water System Expansion-2018 Bi-Annual Items". The envelope should also bear on the outside the name and address of the Bidder. If mailed, this envelope should be placed inside the mailing envelope.

d. The Owner may consider as irregular any Bid on which there is an alteration of or departure from the Bid Form hereto attached and at its option may reject the same.

e. If the Contracts are awarded, they will be awarded by the Owner to the low, responsive, responsible bidder. The Owner reserves the right to reject any or all bids. The OWNER will decide which is the lowest responsible and responsive BIDDER, and in determining that BIDDER, the following elements are to be considered: whether the BIDDER (a) maintains a permanent place of business; (b) has a suitable financial status to meet obligations incident to the work; (c) submits a complete proposal without irregularities, excisions or special conditions; and (d) submits a Bid with reasonable unit costs.

5. COLLUSIVE AGREEMENTS

Each Bidder submitting a Bid to the Owner for the materials contemplated by the Contract Documents shall execute and attach thereto, an affidavit substantially in the form herein provided, to the effect that he has not colluded with any other person, firm, or corporation in regard to any bid submitted.

6. UNIT PRICES

The unit price for each of the several items in the proposal of each Bidder shall include its pro rata share of overhead so that the sum of the products obtained by multiplying the quantity shown for each item by the unit price Bid represents the total

Bid. Any bid not conforming to this requirement may be rejected as informal. The special attention of all Bidders is called to this provision, for should conditions make it necessary to revise the quantities, no limit will be fixed for such increased or neither decreased quantities nor extra compensation allowed.

The unit price for each of the several items in the proposal of each bidder shall specifically include any and all taxes and transportation charges incurred for each item. The destination shall be a designated storage yard within Coweta County. The delivery point shall be confirmed with the Owner prior to shipment.

7. CORRECTIONS

Erasures or other changes in the Bids must be explained or noted over the signature of the Bidder.

8. TIME FOR RECEIVING BIDS

Bids received prior to the advertised hour of opening will be securely kept and sealed. The Owner will decide when the specified time has arrived, except that when a Bid arrives by mail after the time fixed for opening, but on the day of the Bid opening, and it is shown to the satisfaction of the Owner that non-arrival on time was due solely to delay in the mail service, for which the Bidder was not responsible, such Bid will be received and considered.

9. OPENINGS OF BIDS

At the time and place fixed for the opening of Bids, the Owner will cause to be opened and publicly read aloud every Bid received within the time set for receiving Bids. Bidders and other persons properly interested may be present, in person or by representative.

10. WITHDRAWAL OF BIDS

A Bid may be withdrawn by written or telegraphic request dispatched by the Bidder in time for delivery in the normal course of business prior to the time fixed for

opening; provided that written confirmation of any telegraphic withdrawal over the signature of the Bidder is placed in the mail and postmarked prior to the time set for Bid opening.

No Bidder may withdraw a bid within sixty (60) days after the actual date of the opening thereof.

11. AWARD OF CONTRACT: REJECTION OF BIDS

The Bidder(s) to whom the award is made will be notified at the earliest possible date. The Owner, however, reserves the right to reject any and all Bids and to waive any informality in Bids received whenever such rejection or waiver is in his interest.

12. BIDDER/SUPPLIER/CONTRACTOR

The Bidder who is awarded the Contract will thereafter be referred to as "Supplier" or "Contractor." Whenever in the technical specifications the term "Contractor" is used this shall be understood to mean the "Supplier" for matters related to furnishing materials or supplies. When the term "Contractor" is used in the technical specifications for matters related to installation, labor, and other construction related services, this term shall not apply to the "Supplier."

13. MATERIAL DELIVERY

The materials described herein shall be ordered at periodic intervals in FISCAL year 2018, unless otherwise specified.

The delivery of material for this project shall be delivered as ordered within a two (2) week period of the order. Failure to deliver material within the time specified, or within such extended period as the Owner may grant, based upon reasons determined sufficient by the Owner, shall constitute default, and the Owner may either award the Contract to the next lowest responsible Bidder or re-advertise for Bids, and may charge against the Supplier the difference between the amount of the bid and the amount for which a contract for the material is subsequently executed. If a more favorable bid is received by

re-advertising, the defaulting Supplier shall have no claim against the Owner for a refund.

The owner shall not be assessed any charge for any storage by the Supplier. It is the responsibility of the Supplier to verify the delivery schedule with the Owner prior to shipment.

14. INSPECTION AND TESTING OF MATERIALS

All materials used in the construction of the project shall be subject to adequate inspection and testing in accordance with accepted standards. Where required, certificates shall be furnished.

15. "OR EQUAL" CLAUSE

The phrase "or equal" shall be construed to mean that material or equipment will be acceptable only when in the judgment of the Engineer they are composed of parts of equal quality, or equal workmanship and finish, designed and constructed to perform or accomplish the desired result as efficiently as the indicated brand, pattern, grade, class, make or model. Written approval must be obtained from the Engineer prior to bidding a product other than that specified. If the supplier proposes to furnish a product other than the product which was bid, an additional written approval must be obtained from the Engineer. Requests for "Or Equal" status must be received by the CCW&S Authority by May 26, 2017.

16. PATENTS

All fees, royalties and licenses for any patented or copyrighted invention, device, article, material, or process used in, upon or in connection with this project shall be included in the contract price or prices and the supplier shall hold the Owner harmless against any claim for payment of such.

17. PAYMENT TO SUPPLIER

Payments will be paid to the supplier within thirty (30) days after receiving all

invoice covering materials supplied.

The Supplier agrees that he will indemnify and save the Owner harmless from all claims growing out of the lawful demands of subcontractors, laborers, workmen, material men, and furnishers of machinery and parts thereof, equipment, power tools, and all suppliers, including commissary, incurred in the furtherance of the performance of this contract. The Supplier shall furnish satisfactory evidence that all obligations of the nature herein above designated have been paid, discharged, or waived.

18. GUARANTEE

The Supplier shall guarantee to replace any material found defective for a period of one (1) year from the date of the final partial payment to the Supplier.

19. LEAD FREE

Sections A, B and C must be Lead Free. All materials contained in these sections must meet federal regulations.

BID PROPOSAL
Coweta County Water and Sewer Authority
Water System Expansion

Proposal of _____ (hereinafter called
"BIDDER"), organized and existing under the laws of the State of
_____, doing business as

.*

In compliance with your Invitation for Bids, Bidder hereby proposes to furnish all materials specified in this Bid Proposal in strict accordance with the Contract Documents, within the time set forth therein, and at the prices stated below.

* Insert "a corporation", "a partnership", or "an individual", as applicable.

SECTION A

<u>ITEM</u>	<u>EST. UNITS</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>
A-1. 3/4" SL Neptune T-10, R-900I Water Meter	100 ea	_____	_____
A-2, 5/8"x3/4" Neptune T-10, R-900I Water Meter	1500 ea	_____	_____
A-3. Additional R-900I Pit MIU Transmitter	100 ea	_____	_____
A-4. Additional Auto F65N 3/4" T-10 Register	100 ea	_____	_____
A-5. 1" Neptune T-10 Water Meter, R-900I	30 ea	_____	_____
A-6. Additional Auto F65N 1" T-10 Register	5 ea	_____	_____
A-7. 2" Neptune H.P. Turbine Water Meter, R-900I	2 ea	_____	_____
A-8. ** 2" Neptune Tru / Flo Compound Water Meter W / Radio Read R-900I	25ea	_____	_____
A-9. Additional Auto F65N 2" HPT Register	2 ea	_____	_____
A-10. 2" Neptune Bronze Strainer	25 ea	_____	_____
A-11. Additional Auto 65N Register, W / R-900I Transmitter kit (Complete)	50 ea	_____	_____
A-13 4" Neptune Tru/Flo Compound Water Meter W/ Radio Read R-900I	3 ea	_____	_____

SECTION A (CONT.)

<u>ITEM</u>	<u>EST. UNITS</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>
A-14 6" Neptune Tru/Flo Compound Water Meter W/ Radio Read R-900I	3ea	_____	_____
A-15 3" Neptune Bronze Strainer	3ea	_____	_____
A-16 4" Neptune Bronze Strainer	3ea	_____	_____
A-17 6" Neptune Bronze Strainer	3ea	_____	_____
A-18 Neptune Antenna w/ 2' lead	100ea	_____	_____
A-19. 3/4" Sensus iPerl 7.5 EE, 1 Gal 7 WH Trpl L/ housing	1000 ea	_____	_____
A-20, 1" Sensus iPerl 7.5 EE, 1 Gal 7 WH Trpl L/ housing	500 ea	_____	_____
A- A-21. Sensus Meter Transceiver Flexnet w/ Option DB Single Port	1000 ea	_____	_____
A- A-22. Sensus Meter Transceiver Flexnet w/ Option DB Dual Port	250 ea	_____	_____

Section A Total Bid:

(In words)

(In figures)

- * Bronze bottom plate, volume measured in gallons.
- ** Flanged end, volume measured in gallons.

NOTE: All registers should measure volume in gallon

All parts must be Lead Free
This section does not have to be completed. You may bid only one brand of meter (Neptune or Sensus).

SECTION B

<u>ITEM</u>	<u>EST. UNITS</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>
B-1.* 1" x 3/4" Watts LF710 U2 dual check	1500 ea	_____	_____
B-2.* 1.25" x 1" Watts 710 U2 dual check	50 ea	_____	_____
B-3.* 3/4" Watts U007QT-Z3 Double check valve	40 ea	_____	_____
B-4.* 1" Watts U007QT-Z3 Double check valve	30 ea	_____	_____
B-5.* 2" Watts U007QT-Z3 Double check valve	50 ea	_____	_____
B-6* 3/4" Watts U009QTS-Z3 RPZ	1 ea	_____	_____
B-7* 1 " Watts U009QTS-Z3 RPZ	1 ea	_____	_____
B-8* 2" Watts U009QTS-Z3 RPZ	1 ea	_____	_____

NOTE: Z3 denotes special order: Stainless Steel Trim, (ball valve handles, nuts, screws, fasteners etc.) All parts must be lead free. **We will not accept the LF7R10-U2 model.**

*** OR APPROVED EQUAL - See Section 15 of Instructions to Bidders**

Section B Total Bid:

(In words)

(In figures)

SECTION C

<u>ITEM</u>	<u>EST. UNITS</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>
C-1 3/4" plastic Inserts	2,000 ea	_____	_____
C-2 1" plastic inserts	2,000 ea	_____	_____
C-3 2" steel inserts	100 ea	_____	_____
C-4* Curb Stop 3/4"x5/8"x3/4" CTS X MS 6100MW-22 3/4"x5/8"x3/4"	2000 ea	_____	_____
C-5.* Curb Stop, 1" CTS, 3/4" ball valve, pad wing, 3/4" meter B43-342W	600 ea	_____	_____
C-6*.* 1" Curb Stop-Ford B43-444W	50 ea	_____	_____
C-7* Curb Stop 1" CTS, 1" Valve, 1" FIPT B41-444W	50 ea	_____	_____
C-8 3/4" x 6" Brass Nipple, TBE	100 ea	_____	_____
C-9 * 2" curb stop-Ford B41-777W	50 ea	_____	_____
C-10. * 2" ball valve-Ford B11-777W	50 ea	_____	_____
C-11. * 1" Ball Corp. Ford FB1000-4	600 ea	_____	_____
C-12. * 2" corp. stop-Ford FB1100	50 ea	_____	_____
C-13. * Coupling-Ford 3/4" FIPT x 3/4" CTS C-14-33	50 ea	_____	_____

SECTION C (CONT.)

<u>ITEM</u>	<u>EST. UNITS</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>
C-14. * Coupling-Ford 1" CTS x 3/4" FIPT C14-34	25 ea	_____	_____
C-15.* coupling-Ford 1" CTS x 1" FIPT C14-44	50 ea	_____	_____
C-16.* coupling-Ford 2" FIPT x 2" CTS C14-77	25 ea	_____	_____
C-17.* coupling-Ford 3/4" x 3/4" CTS C44-33	200 ea	_____	_____
C-18. * Coupling-Ford 1" CTS x 3/4" CTS C44-34	200 ea	_____	_____
C-19. * Coupling-Ford 1" x 1" CTS Repair C44-44	600 ea	_____	_____
C-20. * Coupling-Ford 2" CTS x 2" CTS C44-77	50 ea	_____	_____
C-21.* coupling - 2" CTS P.J. To 2" PVC P.J. (Ford C47-77)	12 ea	_____	_____
C-22.* coupling - 2" MIP to 2" PVC P.J. (Ford C87-77)	12 ea	_____	_____
C-23.* coupling-Ford 3/4" MIPT x 3/4" CTS C84-33	300 ea	_____	_____

SECTION C (CONT.)

<u>ITEM</u>	<u>EST. UNITS</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>
C-24.* coupling-Ford 3/4" MIPT x 1" CTS C84-34	25 ea	_____	_____
C-25.* coupling-Ford 1" MIPT x 1" CTS C84-44	50 ea	_____	_____
C-26. * Coupling-Ford 2" MIPT x 2" CTS C84-77	25 ea	_____	_____
C-27.* coupling-Ford 1" FIPT x 3/4" CTS C14-43	20 ea	_____	_____
C-28.* coupling-Ford 1" MIPT x 3/4" CTS C84-43	20 ea	_____	_____
C-29.* coupling-Ford (Y) 1" CTS x Two 3/4" CTS Y44-243	500 ea	_____	_____
C-30. 3/4" x 8" Brass Nipple, TBE	1500 ea	_____	_____
C-31. 3/4" x 4" Brass Nipple, TBE	100 ea	_____	_____
C-32. 3/4" x 3" Brass Nipple, TBE	100 ea	_____	_____
C-33. 3/4" x 1.5" Brass Nipple, TBE	100 ea	_____	_____
C-34. 1" x 8" Brass Nipple, TBE	50 ea	_____	_____

SECTION C (CONT.)

<u>ITEM</u>	<u>EST. UNITS</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>
C-35. 1" x 3" Brass Nipple, TBE	50 ea	_____	_____
C-36. 2" x 12" Brass Nipple, TBE	20 ea	_____	_____
C-37. 2" x 6" Brass Nipple, TBE	20 ea.	_____	_____
C-38. 2"x 3" Brass Nipple, TBE	12 ea	_____	_____
C-39. 1" Rubber meter Washers'	1000 ea	_____	_____
C-40. 3/4" Rubber meter Washers'	3000 ea	_____	_____
C-41.* 3/4" Watts FBVSSTH ball valve w/ "T" handle	1500 ea	_____	_____
C-42.* 1" Watts FBVSSTH Ball valve w/"T" handles	50 ea	_____	_____
C-43.* 2" Watts FBVSSTH Ball valve w/SS handle	50 ea	_____	_____
C-44.* Meter coupling-Ford C38-23-2.5 (3/4" Meter)	100 ea	_____	_____
C-45.* Meter Coupling Ford C38-44-2625 (1" Meter)	24 ea	_____	_____
C-46 2" A.Y. Mcd Meter By-pass 20R700WWFF777x 15.62	25ea	_____	_____

SECTION C (CONT.)

<u>ITEM</u>	<u>EST. UNITS</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>
C-47.* Tee (3/4" CTS x 3) Ford T444-333	12 ea	_____	_____
C-48.* Tee 1" CTS x 1" CTS x 1" CTS Ford T444-444	50 ea	_____	_____
C-49.* 3/4" 90° Ell Ford L44-33 3/4" CTS Brass	24 ea	_____	_____
C-50.* 1" 90° Ell Ford L44-44, 1" CTS Brass	24 ea	_____	_____
C-51.* 2" 90° Ell, 2" CTS x 2" CTS-brass Ford L44-77	6 ea	_____	_____
C-52.* 2" 90° Ell, 2" CTS- 2" MIP Ford L84-77	6 ea	_____	_____
C-53.* 2" meter flange, brass, 2" F.I.P.T. Ford CF31-77	50 ea.	_____	_____
C-54. Hydrant Reducer, 2 1/2" NST female x 3/4" MIP threads	24 ea	_____	_____
C-55. Hydrant Reducer, 2 1/2" NST female x 1" MIP threads	24 ea	_____	_____
C-56. 1" CTS PJ Nut assy. With Gasket & Ring	1000 ea	_____	_____
C-57. 3/4" CTS PJ Nut assy. With Gasket & Ring	1000 ea	_____	_____

SECTION C (CONT.)

<u>ITEM</u>	<u>EST. UNITS</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>
C-58. 1"x 3/4"x 7.5 U Branch assy. AY McD 08um2	500 ea	_____	_____
C-59.* 3/4 Angle Meter Stop 4602-22 3/4	50ea.	_____	_____
C-60.* 3/4" x 5/8" x 3/4" AY McD 6101MW Ball Valve	300 ea.	_____	_____
C-61. 2" CTS PJ Nut assy. W/ Gasket & Ring 4700-22RW	10 ea.	_____	_____
C-62. 2" Corp Stop CTS PJ Nut assy. W/ Gasket & Ring 74700-22FT	10 ea.	_____	_____

***OR APPROVED EQUAL-See Section 15 of Instructions to Bidders.**

SECTION C TOTAL BID:

_____ (In words)

_____ (In figures)

NOTE: All parts must be lead free.

SECTION D

<u>ITEM</u>	<u>EST. UNITS</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>
D-1*. Saddle, Ford S70-204, Brass 2" x 1" AWWA Tap	24 ea	_____	_____
D-2.* Saddle - Ford, 6"x 1" S70-604, brass, hinged	10 ea	_____	_____
D-3.* saddle-Ford 6.90" 6" x 1" S90-604, hinged, Brass	30 ea	_____	_____
D-4.* saddle-Ford 6" x 2" S91-607	10 ea	_____	_____
D-5 * saddle, 8.63" x 1" AWWA tap, brass, hinged, Ford S70 804	75 ea	_____	_____
D-6 * saddle-Ford, S90-804 Brass, hinged, 8"x 1"	250 ea	_____	_____
D-7.* saddle-Ford 8" x 2" S91-807, brass	30 ea	_____	_____
D-8.* saddle-Ford 10" x 1" S70-1004 brass, 10.75" - 11.10"	90 ea	_____	_____
D-9.* saddle-Ford S90-1004 10"x 1" brass, 3pc, 11.10"	90 ea	_____	_____
D-10 * saddle, 8"x 1" Steel, Ford F202-979-cc4	48ea	_____	_____
D-11.* saddle-Ford 10" x 1" F202-1212-cc4	75 ea	_____	_____
D-12.* saddle-Ford 10" x 2" F202-1212-ip7	5 ea	_____	_____

SECTION D (CONT.)

ITEM	EST. UNITS	UNIT PRICE	TOTAL
D-13.* saddle-Ford 12" x 1" S70-1204 brass	5 ea	_____	_____
D-14.* saddle-Ford S90-1204, 12"x 1", brass, 13.20" C-900 Pipe	20 ea	_____	_____
D-15.* saddle-Ford 12" x 1" F202-1438xcc4	30 ea	_____	_____
D-16.* saddle-Ford 12" x 2" F202-1438xip7	5 ea	_____	_____
D-17.* saddle-Ford 16" x 1" F202-1840xcc4	20 ea	_____	_____
D-18.* saddle-Ford 16" x 2" F202-1840xip7	5 ea	_____	_____
D-19.* saddle-Ford, 20" x 1" F202-2350-cc4	10 ea	_____	_____
D-20* saddle-Ford, 20" x 2" F202-2350-ip7	2 ea	_____	_____
D-21.* saddle-Ford 24" x 1" F202-2650xcc4	20 ea	_____	_____
D-22.* saddle-Ford 24" x 2" F202-2650xip7	2 ea	_____	_____
D-23.* 3/4" repair clamp S/steel wrap Ford .88 x 3R	24 ea	_____	_____

SECTION D (CONT.)

<u>ITEM</u>	<u>EST. UNITS</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>
D-24.* 1" repair clamp S/steel wrap Ford 1.13 x 3R	24 ea	_____	_____
D-25.* 2" clamp - PVC repair Ford FS1-263 x 7.5 PVC pipe dia. 2.35" - 2.63"	6 ea	_____	_____
D-26.* 2" coupling, PVC repair Ford FC3-238-5	24 ea	_____	_____
D-27.* 3" coupling, PVC repair Ford FC3-350-5	6 ea	_____	_____
D-28.* 4" coupling, PVC repair Ford FC3-450-5	6 ea	_____	_____
D-29 * 4" clamp-Ford flex 4" F1-473 x 12.5	4 ea	_____	_____
D-30.* clamp-Ford flex 4" F1-514x12.5	4 ea	_____	_____
D-31.* clamp-Ford flex 6" F1-724 x 12.5	6 ea	_____	_____
D-32.* clamp-Ford flex 8" F1-939x12.5	6 ea	_____	_____
D-33.* clamp-Ford flex 10" F1-1144x15	6 ea	_____	_____
D-34.* clamp-Ford flex 12" F1-1350x20	6 ea	_____	_____
D-35.* Ford bell jt clamp 4" FBC-500	4 ea	_____	_____

SECTION D (CONT.)

ITEM	EST. UNITS	UNIT PRICE	TOTAL
D-36.* Ford bell jt clamp 6" FBC-710	6 ea	_____	_____
D-37.* Ford bell jt clamp 8" FBC-930	20 ea	_____	_____
D-38.* Ford bell jt clamp 10" FBC-1140	10 ea	_____	_____
D-39.* Ford bell jt clamp 12" FBC-1350	8 ea	_____	_____
D-40.* 16" bell joint Repair clamp (S. Blair)	2 ea	_____	_____
D-41.* 24" bell joint Repair clamp (S. Blair)	2 ea	_____	_____
D-42. 2" coupling, PVC repair Romac 5" (2.38-5")	24 ea	_____	_____

*** OR APPROVED EQUAL-See Section 15 of Instructions to Bidders**

SECTION D TOTAL BID:

(In words)

(In figures)

SECTION E

<u>ITEM</u>	<u>EST. UNITS</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>
E-1. **6" M.J. Gate Valve	24 ea	_____	_____
E-2 ** 6" Flange Gate Valve	24ea	_____	_____
E-3 * 6" Mega Flange	20 ea	_____	_____
E-4. 6" M.J. Long Sleeve	12 ea	_____	_____
E-5.* 6" Uniflange 1400-D6 With Acc.	100 ea	_____	_____
E-6. * 6" Uniflange Ford UFR1500-C-6 With Acc.	100 ea	_____	_____
E-7. 6" M.J. Gasket	100 ea	_____	_____
E-8. **8" M.J. Gate Valve	25 ea	_____	_____
E-9 ** 8" Flange Gate Valve	24ea	_____	_____
E-10 *8" Mega Flange	20 ea	_____	_____
E-11. 8" 90° M.J. Ell	6 ea	_____	_____
E-12. 8" 45° M.J. Ell	6 ea	_____	_____
E-13. 8" 22 1/2° M.J. Ell	4 ea	_____	_____
E-14. 8" x 11 1/4° M.J. Ell	4 ea	_____	_____
E-15. 8" M.J. Plug	6 ea	_____	_____
E-16. 8" M.J. Plug with 2" FIP Tap	6 ea	_____	_____
E-17. 8" M.J. Long Sleeve	36 ea	_____	_____
E-18. 8" x 8" M.J. Tee	12 ea	_____	_____

SECTION E (CONT.)

<u>ITEM</u>	<u>EST. UNITS</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>
E-19.* 8" Uniflange 1390 C-8	24 ea	_____	_____
E-20.* 8" Uniflange 1300 C-8	12 ea	_____	_____
E-21.* 8" Uniflange 1400 D-8 With Acc	50 ea	_____	_____
E-22.* 8" Uniflange, Ford UFR1500-C-8 With Acc	20 ea	_____	_____
E-23. 8" Field Lok Gasket	25 ea	_____	_____
E-24. 8" M.J. Gasket	200 ea	_____	_____
E-25. ** 10" M. J. Gate Valve	20 ea	_____	_____
E-26** 10" Flange Gate Valve	24ea	_____	_____
E-27 * 10" Mega Flange	20 ea	_____	_____
E-28. 10" M.J. 90° Ell	4 ea	_____	_____
E-29. 10" M.J. 45° Ell	4 ea	_____	_____
E-30. 10" M.J. 22 1/2° Ell	4 ea	_____	_____
E-31. 10" M.J. 11 1/4° Ell	4 ea	_____	_____
E-32. 10" M.J. Long Sleeve	10 ea	_____	_____
E-33. 10"x 8" M.J. Tee	2 ea	_____	_____
E-34. 10"x 10" M.J. Tee	2 ea	_____	_____
E-35. 10" Field Lok Gasket	10 ea	_____	_____

SECTION E (CONT.)

<u>ITEM</u>	<u>EST. UNITS</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>
E-36* 10" Uniflange 1400-D10 With Acc.	20 ea	_____	_____
E-37.* 10" Uniflange 1300-C10	10 ea	_____	_____
E-38.* 10" Uniflange 1390-C10	10 ea	_____	_____
E-39. 12" Field Lok Gasket	10 ea	_____	_____
E-40. ** 12" M.J. Gate Valve	10 ea	_____	_____
E-41 ** 12" Flange Gate Valve	24ea	_____	_____
E-42 * 12" Mega Flange	20 ea	_____	_____
E-43. 12" M.J. Long Sleeve	5 ea	_____	_____
E-44. 12" M.J. 90° Ell	2 ea	_____	_____
E-45. 12" M.J. 45° Ell	2 ea	_____	_____
E-46. 12" M.J. 22 1/2° Ell	2 ea	_____	_____
E-47. 12" M.J. 11 1/4° Ell	2 ea	_____	_____
E-48. 12" x 8" M.J. Tee	2 ea	_____	_____
E-49.* 12" Uniflange UFR 1400-D12 With Acc.	10 ea	_____	_____
E-50.* 12" Uniflange 1300-C12	10 ea	_____	_____

SECTION E (CONT.)

<u>ITEM</u>	<u>EST. UNITS</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>
E-51.* 12" Uniflange 1390-C12	10 ea	_____	_____
E-52. ** 16" M.J. Solid Sleeve	4 ea	_____	_____
E-53 ** 16" Flange Gate Valve	24ea	_____	_____
E-54 * 16" Mega Flange	20 ea	_____	_____
E-55. 6" x 12" Anchor Coupling	30 ea	_____	_____
E-56. 8" x 6" Fire Hyd. Tee	20 ea	_____	_____
E-57. 10" x 6" Fire Hyd. Tee	4 ea	_____	_____
E-58. 3/4" x 4.5" Eye Bolt W/ Nut	200 ea	_____	_____
E-59. 3/4" x 4" T Bolt	600 ea	_____	_____
E-60. 3/4" threaded rod	200 ft	_____	_____
E-61. Concrete Valve Marker (Light wt.)	200 ea	_____	_____
E-62. Concrete Valve Collar (Light wt., 18" x 18")	200 ea	_____	_____
E-63. 24" to 36" Valve Box W/ Lid (cast iron)	50 ea	_____	_____
E-64. Tape Water Line	24 roll	_____	_____
E-65. ** 24" M.J. Long Sleeve	2 ea	_____	_____
E-66. 12" steel casing, Min. wall thickness .25"	400 ft	_____	_____

SECTION E (CONT.)

<u>ITEM</u>	<u>EST. UNITS</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>
E-67. 6" 90° M.J. Ell	6 ea	_____	_____
E-68. 6" 45° M.J. Ell	6 ea	_____	_____
E-69. 6" 22 1/2 M.J. Ell	6 ea	_____	_____
E-70. 6" 11 1/4 M.J. Ell	6 ea	_____	_____
E-71. 10" M.J. Gaskets	150 ea	_____	_____
E-72. 3/4" x 4" Anti-rotation T Bolt	600 ea	_____	_____
E-73. 6"x 8" MJ Reducer	6 ea	_____	_____
E-74. 6" M.J. Accessory pack	50 ea	_____	_____
E-75. 8" M.J. Accessory pack	50 ea	_____	_____
E-76. Valve Box Lid (cast iron)	50 ea	_____	_____
E-77 1" Valve Box Riser	50ea	_____	_____
E-78 2" Valve Box Riser	50ea	_____	_____
E-79 3" Valve Box Riser	50ea	_____	_____
E-80 4" Valve Box Riser	50ea	_____	_____
E-81 6" Valve Box Riser	50ea	_____	_____
E-82.* 6" Uniflange 1300 C-6	12 ea	_____	_____
E-83. 10" M.J. Accessory pack	50 ea	_____	_____

SECTION E (CONT.)

<u>ITEM</u>	<u>EST. UNITS</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>
E-84.* 10" Uniflange, Ford UFR1500-C-10 With Acc.	20 ea	_____	_____
E-85. 12" M.J. Accessory pack	50 ea	_____	_____
E-86.* 12" Uniflange, Ford UFR1500-C-12 With Acc.	20 ea	_____	_____

NOTE: Items in Section E must be Mfg. in USA (except E-54)

*** Or Approved Equal - See Section 15 of Instructions to Bidders**

**** With Accessories**

SECTION E TOTAL BID:

(In words)

(In figures)

SECTION F

ITEM	EST. UNITS	UNIT PRICE	TOTAL
F-1. NDS D1200-BO Meter Box W/ D12-TAMR plastic lid, 14x19x12	1500 ea	_____	_____
F-2. * Meter Box, NDS 1730 x 15 (124 BCDWB)	150 ea	_____	_____
F-3. Additional NDS D1200-TAMR Lid for 14 x 19 Drop in Solid lid,single2” AMR hole w/7” top recess	500 ea	_____	_____
F-4. * Brooks #910 Turf Box (with lids)	1500 ea	_____	_____
F-5.* WA00-3060-24C CDR box, 2 piece cover W/ 9 x 12 reader, CCWS Logo and 1 hole for latest Neptune AMR	20 ea	_____	_____
F-6.* SED MB-18 Meter Box, W/ 182 AMR Lid Dual AMR Hole – Neptune Single AMR Holes - Sensu	50 ea	_____	_____

*** Or Approved Equal - See Section 15 of Instructions to Bidders
Items F-1,F-3,and F-6 are NDS and SED only. No Subs.**

SECTION F TOTAL BID:

(In words)

(In figures)

SECTION G

<u>ITEM</u>	<u>EST. UNITS</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>
G-1 8" C-909, Class 150 PVC Pipe	10,000 Ft	_____	_____

Note: Total to be divided into four invoices, and sent in two week intervals.

Section G, C-909 TOTAL BID:

(In words)

(In figures)

SECTION H

ITEM	EST. UNITS	UNIT PRICE	TOTAL
H-1. 3/4" polyethylene Tubing HDPE CTS-OD 250 PSI SDR 9 PE 4710 ASTM 2737	20,000 L.F.	_____	_____
H-2. 1" polyethylene Tubing HDPE CTS-OD 250 PSI SDR 9 PE 4710 ASTM 2737	40,000 L.F.	_____	_____
H-3. 2" polyethylene Tubing HDPE CTS-OD 250 PSI SDR 9 PE 4710 ASTM 2737	2,000 LF	_____	_____

Section H Total BID:

(In words)

(In figures)

SECTION I

ITEM	EST. UNITS	UNIT PRICE	TOTAL
I-1. American Darling, B84-B, 4' bury, 5 1/4" V.O. Fire Hydrant, Color Red	50 ea	_____	_____
I-2. EJIW, 4' bury, 5 1/4" V.O. Fire Hydrant, Color Red w/ 6" MJ Gate Valve	50 ea	_____	_____
I-3. Hydrant , Foot Check Valve 6" MJ X SLD Gland RSS Check Valve	50 ea	_____	_____

This Section doesn't have to be completed. It is acceptable to bid on only one Hydrant; however, you may bid on both if you wish. The check valve is a standalone item.

Section I Total BID:

(In words)

(In figures)

SECTION J

<u>ITEM</u>	<u>EST. UNITS</u>	<u>UNIT PRICE</u>	<u>TOTAL</u>
J-1. 6" DIP CL350, w/ TITON Gaskets	600 ft	_____	_____
J-2. 8" DIP CL350, w/ TITON Gaskets	600 ft	_____	_____

Section J Total BID:

(In words)

(In figures)

The Bidder understands that the Owner reserves the right to increase or to decrease the estimated quantity for any items or select any combination of bid items.

In submitting this bid, the Bidder understands that the Owner reserves the right to reject any and all bids.

The Bidder proposes and agrees, if this Proposal is accepted, to contract with the Coweta County, et al., Water and Sewer Authority, in the form of contract specified, within five (5) days of notification of award of the Contract.

The Bidder understands that this bid shall be good and may not be withdrawn for a period of 60 days after the scheduled closing time for receiving bids.

Attached hereto is an affidavit in proof that the undersigned has not entered into a collusive agreement with any person in respect to this Bid or any other Bid or the submitting of Bids for the contract for which this Bid is submitted.

Bidder acknowledges receipt of the following addenda:

Date _____, 20____

BY _____

TITLE _____

ADDRESS _____

(Seal, if bid is by
A Corporation)

Attest

NON-COLLUSION AFFIDAVIT

State of _____
County of _____

_____, being first duly
Sworn, deposes and says that:

(1) He _____ is
of _____,
The Bidder that has submitted the attached Bid:

(2) He is fully informed respecting the preparation and contents of the
attached Bid and of all pertinent circumstances respecting such Bid;

(3) Such Bid is genuine and is not a collusive or sham Bid;

(4) Neither the said Bidder nor any of its officers, partners, owners, agents,
representatives, employees, or parties in interest, including this affiant, has in any way
colluded, conspired, connived or agreed, directly or indirectly, with any other Bidder,
firm or person to submit a collusive or sham Bid in connection with the Contract for
which the attached Bid has been submitted or to refrain from bidding in connection
with such Contract, or has in any manner, directly or indirectly, sought by agreement
or collusion or communication or conference with any other Bidder, firm or person to
fix the price or prices in the attached Bid or of any other Bidder, or to fix any
overhead, profit, or cost element of the Bid price or the Bid price of any other Bidder,
or to secure through any collusion against Coweta County Water and Sewer Authority
or any person interested in the proposed Contract; and

(5) The price or prices quoted in the attached Bid are fair and proper and are not tainted by collusion, conspiracy, connivance or unlawful agreement on the part of the Bidder or any of its agents, representatives, owners, employees, or parties in interest, including this affiant.

(Signed) _____

_____ Title

Subscribed and sworn to before
Me this _____ day of _____, 20_____

Notary

My commission expires _____.