



Department of Purchasing & Contract Compliance

October 26, 2016

Re: **#16ITB092716K-DB**
2017 Standby Miscellaneous Construction-Water System Services

Dear Vendors:

Attached is one (1) copy of Addendum 3, hereby made a part of the above referenced **#16ITB092716K-DB; 2017 Standby Miscellaneous Construction-Water System Services.**

Except as provided herein, all terms and conditions in the ITB referenced above remain unchanged and in full force and effect.

Sincerely,

Darlene A. Banks

Darlene A. Banks, APA

Winner 2000 - 2009 Achievement of Excellence in
Procurement Award • National Purchasing Institute



**#16ITB092716K-DB; 2017 Standby Miscellaneous Construction-Water System Services
Addendum No. 3
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This Addendum forms a part of the contract documents and **modifies** the original ITB documents as noted below:

REVISIONS:

- **Bid Form Revised 10/26/2016 (3rd Revision)**

CORRECTIONS:

- **In the Solicitation, Section “Invitation To Bid”; PERMITS [Required] should read:**

“It will be the responsibility of the Contractor to obtain and pay for any permits or approvals from entities having jurisdiction over aspects of the project. Processing time for obtaining permits has been taken into consideration and included in the contract duration. As such, Contractor shall take this in consideration when developing the construction schedule.”

- **In the Solicitation, Section “Invitation To Bid”; RIGHTS AWAY/EASEMENTS [Required] should read:**

“All is proposed to be conducted within the Public Right-of-Way and permission to work within the right-of-way must be obtained from the City controlling the right-of-way. The Contractor may independently secure temporary Easements and Rights of-Way for their use and convenience. The Contractor shall pay for any rights of-way or easements obtained. The Contractor shall submit written documentation to the Construction Manager for any Contractor secured Easements across privately held property. The Easement agreement shall specify terms and conditions of use and provisions for site restoration agreeable to the property owner. A written release from the property owner certifying that all terms of the easement agreement have been met by the Contractor shall be required and shall be furnished to the Construction Manager prior to final payment.”

QUESTION:

Will the professional license requirement be omitted per pre bid conversation?

RESPONSE:

The Professional License requirement will still be required to produce the record documents specified in Section 01720 Part 1.08 CAD Files. The as-built plans will require a Registered Land Surveyor to produce the documents. The Professional License requirement required in Part 17, Professional Licenses of Section 1 Instructions to Bidders is deleted in its entirety.

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QUESTION:

Also, the total prices for lines 153-155 are not accurate on the bid form.....please advise.

RESPONSE:

See Addendum 3.

DUE DATE:

The Due Date has been changed to **Friday, November 4th, 2016**. Same time and location as stated in the Solicitation.

The County will not be accepting any more questions for this solicitation.

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ACKNOWLEDGEMENT OF ADDENDUM NO. 3

The undersigned bidder acknowledges receipt of this addendum by returning one (1) copy of this form with the proposal package to the Department of Purchasing & Contract Compliance, Fulton County Public Safety Building, 130 Peachtree Street, Suite 1168, Atlanta, Georgia 30303 by the ITB due date and time **Friday, November 4, 2016 @ 11:00 A.M.**

This is to acknowledge receipt of Addendum No. 3, _____ day of _____, 20__.

Legal Name of Bidder

Signature of Authorized Representative

Title

Submitted To: Fulton County Government

Submitted By: _____

For: **#16ITB092716K-DB**
2017 Standby Miscellaneous Construction-Water System Services

Submitted on _____, 20__.

The undersigned, as Bidder, hereby declares that the only person or persons interested in the Bid as principal or principals is or are named herein and that no other person than herein mentioned has any interest in this Bid or in the Contract to be entered into; that this Bid is made without connection with any other person, company or parties making a Bid; and that it is in all respects fair and in good faith without collusion or fraud.

The Bidder further declares that he has examined the site of the work and informed himself fully in regard to all conditions pertaining to the place where the work is to be done; that he has examined the Drawings and Specifications for the work and contractual documents relative thereto, and has read all instructions to Bidders and General Conditions furnished prior to the openings of bids; that he has satisfied himself relative to the work to be performed.

The Bidder proposes and agrees, if this Bid is accepted, to contract with the Board of Commissioners of Fulton County, Atlanta, Georgia, in the form of contract specified, to furnish all necessary materials, equipment, machinery, tools, apparatus, means of transportation and labor necessary, and to complete the construction of the work in full and complete accordance with the shown, noted, and reasonably intended requirements of the Specifications and Contract Documents to the full and entire satisfaction of the Board of Commissioners of Fulton County, Atlanta, Georgia, with a definite understanding that no money will be allowed for extra work except as set forth in the attached General Conditions and Contract Documents for the following prices.

THE BASE BID IS THE AMOUNT UPON WHICH THE BIDDER WILL BE FORMALLY EVALUATED AND WHICH WILL BE USED TO DETERMINE THE LOWEST RESPONSIBLE BIDDER.

The base bid may not be withdrawn or modified for a period of sixty (60) days following the receipt of bids.

BASE BID AMOUNT

\$ _____
(Dollar Amount In Numbers)

(Dollar Amount in Words)

The Bidder agrees hereby to commence work under this Contract, with adequate personnel and equipment, on a date to be specified in a written "Notice to Proceed" from the County.

The Bidder declares that he understands that the quantities shown for the unit prices items are subject to either increase or decrease, and that should the quantities of any of the items of work be increased, the Bidder proposes to do the additional work at the unit prices stated herein; and should the quantities be decreased, the Bidder also understands that payment will be made on the basis of actual quantities at the unit price bid and will make no claim for anticipated profits for any decrease in quantities; and that actual quantities will be determined upon completion of work, at which time adjustments will be made to the contract amount by direct increase or decrease.

BASE BID AMOUNT

| ITEM NO. | DESCRIPTION | ESTIMATED QUANTITY | UNIT | UNIT COST | TOTAL PRICE |
|-------------------|--------------------------------------------------------------------|--------------------|------|-----------|-------------|
| WATER MAIN | | | | | |
| 1. | 6-inch DIP Water Main; 0.0 – 8.0 foot depth | 1500 | L.F. | | |
| 2. | 6-inch DIP Water Main; 8.1 – 16.0 foot depth | 200 | L.F. | | |
| 3. | 6-inch RJ DIP Water Main; 0.0 – 8.0 foot depth | 500 | L.F. | | |
| 4. | 6-inch RJ DIP Water Main; 8.1 – 16.0 foot depth | 50 | L.F. | | |
| 5. | 8-inch DIP Water Main; 0.0 – 8.0 foot depth | 1500 | L.F. | | |
| 6. | 8-inch DIP Water Main; 8.1 – 16.0 foot depth | 50 | L.F. | | |
| 7. | 8-inch DIP Water Main; Installed in 16-inch Steel Casing | 60 | L.F. | | |
| 8. | 8-inch RJ DIP Water Main; 0.0 – 8.0 foot depth | 1000 | L.F. | | |
| 9. | 8-inch RJ DIP Water Main; 8.1 – 16.0 foot depth | 50 | L.F. | | |
| 10. | 8-inch RJ DIP Water Main; Installed in 16-inch Steel Casing | 60 | L.F. | | |
| 11. | 10-inch DIP Water Main; 0.0 – 8.0 foot depth | 1500 | L.F. | | |
| 12. | 10-inch DIP Water Main; 8.1 – 16.0 foot depth | 50 | L.F. | | |
| 13. | 10-inch DIP Water Main; Installed in 18-inch Steel Casing | 60 | L.F. | | |
| 14. | 10-inch RJ DIP Water Main; 0.0 – 8.0 foot depth | 1000 | L.F. | | |
| 15. | 10-inch RJ DIP Water Main; 8.1 – 16.0 foot depth | 50 | L.F. | | |
| 16. | 10-inch RJ DIP Water Main; Installed in 18-inch Steel Casing | 60 | L.F. | | |
| 17. | 12-inch DIP Water Main; 0.0 – 8.0 foot depth | 1500 | L.F. | | |
| 18. | 12-inch DIP Water Main; 8.1 – 16.0 foot depth | 50 | L.F. | | |
| 19. | 12-inch DIP Water Main; Installed in 20-inch Steel Casing | 60 | L.F. | | |
| 20. | 12-inch RJ DIP Water Main; 0.0 – 8.0 foot depth | 1000 | L.F. | | |
| 21. | 12-inch RJ DIP Water Main; 8.1 – 16.0 foot depth | 50 | L.F. | | |

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| ITEM NO. | DESCRIPTION | ESTIMATED QUANTITY | UNIT | UNIT COST | TOTAL PRICE |
|--------------------------------------------|--------------------------------------------------------------|--------------------|------|-----------|-------------|
| 22. | 12-inch RJ DIP Water Main; Installed in 20-inch Steel Casing | 60 | L.F. | | |
| 23. | 16-inch DIP Water Main; 0.0 – 8.0 foot depth | 600 | L.F. | | |
| 24. | 16-inch DIP Water Main; 8.1 – 16.0 foot depth | 50 | L.F. | | |
| 25. | 16-inch DIP Water Main; Installed in 24-inch Steel Casing | 60 | L.F. | | |
| 26. | 16-inch RJ DIP Water Main; 0.0 – 8.0 foot depth | 400 | L.F. | | |
| 27. | 16-inch RJ DIP Water Main; 8.1 – 16.0 foot depth | 50 | L.F. | | |
| 28. | 16-inch RJ DIP Water Main; Installed in 24-inch Steel Casing | 60 | L.F. | | |
| FITTINGS | | | | | |
| 29. | Fittings | 40 | Tons | | |
| FIRE HYDRANTS | | | | | |
| 30. | Fire Hydrant Assembly | 40 | Each | | |
| 30A | Fire Hydrant Assembly with Captivater Locking Caps | 40 | Each | | |
| 31. | Hydrant Extension | 20 | L.F. | | |
| 32. | Salvage Existing Hydrant | 6 | Each | | |
| 32A | Replace Caps on Ex. Hydrant with Captivater Locking Caps | 20 | Each | | |
| VALVES | | | | | |
| 33. | 6-inch Gate Valve | 5 | Each | | |
| 34. | 8-inch Gate Valve | 15 | Each | | |
| 35. | 10-inch Gate Valve | 5 | Each | | |
| 36. | 12-inch Gate Valve | 15 | Each | | |
| 37. | 16-inch Butterfly Valve | 2 | Each | | |
| 38. | Valve Adjustments in Pavement (0-5') | 25 | Each | | |
| 39. | Valve Adjustments in Pavement (Greater than 5') | 15 | Each | | |
| 40. | Valve Adjustments out of Pavement (0-5') | 25 | Each | | |
| 41. | Valve Adjustments out of Pavement (Greater than 5') | 15 | Each | | |
| CONNECTIONS TO EXISTING WATER LINES | | | | | |
| 42. | 8 x 8 Tapping Sleeves & Valve | 5 | Each | | |
| 43. | 10 x 8 Tapping Sleeves & Valve | 1 | Each | | |
| 44. | 10 x 10 Tapping Sleeves & Valve | 1 | Each | | |
| 45. | 12 x 8 Tapping Sleeves & Valve | 1 | Each | | |
| 46. | 12 x 10 Tapping Sleeves & Valve | 1 | Each | | |

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| ITEM NO. | DESCRIPTION | ESTIMATED QUANTITY | UNIT | UNIT COST | TOTAL PRICE |
|------------------------------------|-------------------------------------------------------------------------------------|--------------------|------|-----------|-------------|
| 47. | 12 x 12 Tapping Sleeves & Valve | 5 | Each | | |
| 48. | 16 x 8 Tapping Sleeves & Valve | 1 | Each | | |
| 49. | 16 x 10 Tapping Sleeves & Valve | 1 | Each | | |
| 50. | 16 x 12 Tapping Sleeves & Valve | 1 | Each | | |
| 51. | 16 x 16 Tapping Sleeves & Valve | 1 | Each | | |
| 52. | Cut in Connection on 8-inch Line | 10 | Each | | |
| 53. | Cut in Connection on 10-inch Line | 10 | Each | | |
| 54. | Cut in Connection on 12-inch Line | 10 | Each | | |
| 55. | Cut in Connection on 16-inch Line | 2 | Each | | |
| 56. | Straight Connection on 8-inch Line | 10 | Each | | |
| 57. | Straight Connection on 10-inch Line | 10 | Each | | |
| 58. | Straight Connection on 12-inch Line | 10 | Each | | |
| 59. | Straight Connection on 16-inch Line | 2 | Each | | |
| ABANDON EXISTING WATER MAIN | | | | | |
| 60. | Abandon Existing Water Main – Cut and Plug / Deadman Restraint 1-1/2 to 6-inch Line | 5 | Each | | |
| 61. | Abandon Existing Water Main – Cut and Plug / Deadman Restraint 8 to 12-inch Line | 10 | Each | | |
| 62. | Abandon Existing Water Main – Cut and Plug / Deadman Restraint 16-inch Line | 1 | Each | | |
| WATER SERVICE CONNECTIONS | | | | | |
| 63. | Water Service Connection New Service Setup – Rome Type Box | 50 | Each | | |
| 64. | Water Service Connection New Service Setup – Double Gulf Box | 50 | Each | | |
| 65. | Water Service Connection New 1-inch Service Line | 250 | L.F. | | |
| 66. | Water Service Connection New 1-1/2 inch Service Line | 25 | L.F. | | |
| 67. | Water Service Connection New 2-inch Service Line | 25 | L.F. | | |

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| ITEM NO. | DESCRIPTION | ESTIMATED QUANTITY | UNIT | UNIT COST | TOTAL PRICE |
|-------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------|------|-----------|-------------|
| WATER SERVICE CHANGEOVERS | | | | | |
| 68. | Water Service Changeovers – Changeover Setup | 100 | Each | | |
| 69. | Water Service Changeovers – Replace Existing with 1-inch Service Line | 100 | Each | | |
| 70. | Water Service Changeovers – Replace Existing with 1-1/2-inch Service Line | 50 | Each | | |
| 71. | Water Service Changeovers – Replace Existing with 2-inch Service Line | 50 | Each | | |
| 72. | Water Service Changeovers – Water Meter Relocation | 10 | Each | | |
| 4- OR 5-FOOT DIAMETER PRECAST VALVE VAULT OR MANHOLE | | | | | |
| 73. | 4 or 5-foot Diameter Precast Valve Vault or Manhole – 0.0 – 8.0 foot Depth | 30 | V.F. | | |
| 74. | 4 or 5-foot Diameter Precast Valve Vault or Manhole – Greater than 8.0 foot Depth | 10 | V.F. | | |
| BORE AND JACK CASING | | | | | |
| 75. | Bore and Jack Casings – 16-inch Steel Casing with 8-inch Carrier Pipe | 100 | L.F. | | |
| 76. | Bore and Jack Casings – 18-inch Steel Casing with 10-inch Carrier Pipe | 100 | L.F. | | |
| 77. | Bore and Jack Casings – 20-inch Steel Casing with 12-inch Carrier Pipe | 100 | L.F. | | |
| 78. | Bore and Jack Casings – 24-inch Steel Casing with 16-inch Carrier Pipe | 50 | L.F. | | |
| STORM DRAIN PIPE | | | | | |
| 79. | Storm Drain Pipe – 12-inch RCP | 20 | L.F. | | |
| 80. | Storm Drain Pipe – 12-inch CMP | 20 | L.F. | | |
| 81. | Storm Drain Pipe – 15-inch RCP | 20 | L.F. | | |
| 82. | Storm Drain Pipe – 15-inch CMP | 20 | L.F. | | |
| 83. | Storm Drain Pipe – 18-inch RCP | 20 | L.F. | | |
| 84. | Storm Drain Pipe – 18-inch CMP | 20 | L.F. | | |
| EROSION AND SEDIMENT CONTROL | | | | | |
| 85. | Construction Exits | 5 | Each | | |
| 86. | Reinforced Silt Fence (Type C) | 3,000 | L.F. | | |
| 87. | Hay Bale Check Dams | 300 | Each | | |

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| ITEM NO. | DESCRIPTION | ESTIMATED QUANTITY | UNIT | UNIT COST | TOTAL PRICE |
|----------|-----------------------------------------------------------------------------------------------------------------------------------|--------------------|------|-----------|-------------|
| 88. | Stone Check Dams | 20 | Each | | |
| 89. | Inlet Sediment Traps | 20 | Each | | |
| 90. | Pigs – in – Blanket | 100 | Each | | |
| 91. | Type 1 Rip Rap with Filter Fabric Underlay | 50 | S.Y. | | |
| 92. | Type 3 Rip Rap with Filter Fabric Underlay | 50 | S.Y. | | |
| 93. | Box Gabbon (Surge Stone Fill with Filter Fabric Underlay) 3' x 3' x 6' Baskets | 1 | Each | | |
| 94. | Tree Protection Fence | 1,000 | L,F. | | |
| 95. | Temporary Seeding (All Types) | 3,000 | S.Y. | | |
| 96. | Permanent Seeding (All Types) | 3,000 | S.Y. | | |
| 97. | Sod Grassing (All Types) | 1,000 | S.Y. | | |
| 98. | Hyrdoseeding | 1,000 | S.Y. | | |
| 99. | Temporary Stream Crossing – for Contractor Access – Up to 15-feet from Top of Bank to Top of Bank | 5 | Each | | |
| 100. | Temporary Stream Crossing – for Contractor Access – 15 to 25-feet from Top of Bank to Top of Bank | 5 | Each | | |
| 101. | Temporary Stream Crossing – for Contractor Access – 25 to 40-feet from Top of Bank to Top of Bank | 5 | Each | | |
| 102. | Temporary Stream Crossing – for Contractor Access – Over 40-feet from Top of Bank to Top of Bank | 5 | Each | | |
| 103. | Trench Excavation and Stabilization – as Ordered by the Construction Manager – Trench Stabilization with Suitable Earth Materials | 500 | C.Y. | | |
| 104. | Trench Excavation and Stabilization – as Ordered by the Construction Manager – Trench Stabilization with Crusher Run | 300 | C.Y. | | |
| 105. | Trench Excavation and Stabilization – as Ordered by the Construction Manager – Trench Stabilization with Crushed Stone (#57) | 500 | C.Y. | | |
| 106. | Trench Excavation and Stabilization – as Ordered by the Construction Manager – | 50 | C.Y. | | |

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| ITEM NO. | DESCRIPTION | ESTIMATED QUANTITY | UNIT | UNIT COST | TOTAL PRICE |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|--------------------|------|-----------|-------------|
| | Trench Stabilization with M-10 Sand | | | | |
| 107. | Trench Excavation and Stabilization – as Ordered by the Construction Manager – Trench Rock Excavation and Removal – Base Cost | 250 | C.Y. | | |
| 108. | Trench Excavation and Stabilization – as Ordered by the Construction Manager – Trench Rock Excavation and Removal – Premium Cost | 250 | C.Y. | | |
| EASEMENT CLEARING AND GRUBBING | | | | | |
| 109. | Easement Clearing and Grubbing – Clear 20-foot Wide Easement - Light | 200 | L.F. | | |
| 110. | Easement Clearing and Grubbing – Clear 20-foot Wide Easement – Medium | 200 | L.F. | | |
| 111. | Easement Clearing and Grubbing – Clear 20-foot Wide Easement - Heavy | 100 | L.F. | | |
| DRIVEWAY AND ROAD REPAIR AND REPLACEMENT | | | | | |
| 112. | Driveway and Road Repair and Replacement – Gravel Driveway Replacement | 50 | S.Y. | | |
| 113. | Driveway and Road Repair and Replacement – Asphalt Driveway Replacement | 60 | S.Y. | | |
| 114. | Driveway and Road Repair and Replacement – Concrete Driveway Replacement – Residential | 100 | S.Y. | | |
| 115. | Driveway and Road Repair and Replacement – Gravel Driveway Replacement - Commercial | 100 | S.Y. | | |
| 116. | Driveway and Road Repair and Replacement – Concrete Sidewalk | 400 | S.Y. | | |
| 117. | Driveway and Road Repair and Replacement – Concrete Curb and Gutter | 200 | S.Y. | | |
| 118. | Driveway and Road Repair and Replacement – Granite Curb | 100 | S.Y. | | |
| 119. | Driveway and Road Repair and Replacement – Asphalt Pavement Removal and Replacement (Type A Cut Repair) | 200 | S.Y. | | |

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| ITEM NO. | DESCRIPTION | ESTIMATED QUANTITY | UNIT | UNIT COST | TOTAL PRICE |
|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------|-----------|-------------|
| 120. | Driveway and Road Repair and Replacement – Complete Fulton County Standard Utility Cut of Asphalt Pavement (Type C Cut Repair) | 1,000 | S.Y. | | |
| 121. | Driveway and Road Repair and Replacement – Road Surface Milling | 3,000 | S.Y. | | |
| 122. | Driveway and Road Repair and Replacement – Road Surface Overlay | 3,000 | S.Y. | | |
| 123. | Pavement Marking and Striping – 4- or 5-inch Std. DOT Striping - Thermoplastic | 10 | L.F. | | |
| 124. | Pavement Marking and Striping – 4- or 5-inch Std. DOT Striping – Paint | 10 | L.F. | | |
| 125. | Pavement Marking and Striping – Std. DOT Stop Bar - Thermoplastic | 10 | L.F. | | |
| 126. | Pavement Marking and Striping – Std. DOT Stop Bar - Paint | 10 | L.F. | | |
| 127. | Traffic Control – Std. DOT Concrete Barrier | 100 | L,F. | | |
| 128. | Traffic Control – MUTCD Std, Safety Barrel | 20 | Each /Day | | |
| 129. | Traffic Control – Police Cruiser | 80 | Hrs. | | |
| 130. | Traffic Control – Certified Flagman | 80 | Hrs. | | |
| 131. | Traffic Control – Light Plant | 80 | Hrs. | | |
| 132. | Traffic Control – Electronic Message Board | 10 | Days | | |
| REMOVE AND REPLACE EXISTING FENCE | | | | | |
| 133. | Remove and Replace Existing Fence – 4-foot High Chain Link Fence | 20 | L,F. | | |
| 134. | Remove and Replace Existing Fence – 6-foot High Chain Link Fence | 20 | L,F. | | |
| 135. | Remove and Replace Existing Fence – 6-foot High Wood Fence | 20 | L,F. | | |
| CAST IN PLACE CONCRETE | | | | | |
| 136. | Cast-in-Place Concrete – Structural Concrete | 40 | C.Y. | | |
| 137. | Cast-in-Place Concrete – Concrete Thrust Collars on 6- to 12-inch Pipe | 40 | C.Y. | | |

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| ITEM NO. | DESCRIPTION | ESTIMATED QUANTITY | UNIT | UNIT COST | TOTAL PRICE |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------|-----------|-------------|
| 138. | Cast-in-Place Concrete – Concrete Thrust Collars on 16- to 24-inch Pipe | 40 | C.Y. | | |
| 139. | Cast-in-Place Concrete – Concrete Thrust Blocking and / or Encasement | 80 | C.Y. | | |
| 140. | Cast-in-Place Concrete – Reinforcing Steel | 1 | Ton | | |
| PROGRAMMABLE ELECTRONIC MARKING DEVICES | | | | | |
| 141. | Programmable Electronic Marking Devices – Line Marker Balls – 3M 1423-XR-ID | 300 | Hrs. | | |
| UTILITY LOCATION – EXCAVATION AND BACKFILL | | | | | |
| 142. | Utility Location – Excavation and Backfill – Soft Dig Hydro Excavation | 60 | Hrs. | | |
| 143. | Utility Location – Excavation and Backfill – Exploratory Excavation | 200 | C.Y. | | |
| WATER LINE MAINTENANCE SIGN | | | | | |
| 144. | Water Line Maintenance Sign | 10 | Each | | |
| EMERGENCY SERVICES – AS DIRECTED BY CONSTRUCTION MANAGER | | | | | |
| <p>The following labor and equipment are included for when the County needs manpower or additional equipment to assist in making emergency repairs other than those specified above as unit price items. Hourly rate items below shall NOT apply when work is performed under non-emergency conditions. The Notice to Proceed for each project will indicate emergency or non-emergency project status. On emergency projects the contractor shall have a representative on site within 2 hours of notification to assess the work to be performed and have emergency work crews on site with the proper equipment within 4 hours of the original notification.</p> | | | | | |
| 145. | Water Superintendent with Pickup Truck | 80 | Hrs. | | |
| 146. | Water Crew Truck - Fully Equipped with tools and repair parts including but not limited to pipe saw, wacker-packer, chain saw, and miscellaneous hand tools, including water foreman and three laborers. | 80 | Hrs. | | |
| 147. | Rubber Tired Front End Loader With Trailer and Operator | 80 | Hrs. | | |
| 148. | Rubber Tired Backhoe With Trailer and Operator | 80 | Hrs. | | |

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| ITEM NO. | DESCRIPTION | ESTIMATED QUANTITY | UNIT | UNIT COST | TOTAL PRICE |
|-------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------|-----------|-------------|
| 149. | Excavator With Trailer and Operator | 80 | Hrs. | | |
| 150. | Trench Compactor With Operator | 80 | Hrs. | | |
| 151. | Mobile Air Compressor With Hoses and Air Tools (Jackhammer, Pavement Breaker, Clay Spade, etc.) | 80 | Hrs. | | |
| 152 | Dump Truck(Tri-axle or tandem dump trucks) | 80 | Hrs. | | |
| CONTRACTOR MOBILIZATION / DEMOBILIZATION | | | | | |
| 153. | Contractor Mobilization / Demobilization for each Project less than \$25,000 | 5 | Each | \$500 | \$2,500.00 |
| 154. | Contractor Mobilization / Demobilization for each Project \$25,000 to \$75,000 | 10 | Each | \$1,000 | \$10,000.00 |
| 155. | Contractor Mobilization / Demobilization for each Project more than \$75,000 | 7 | Each | \$1,500 | \$10,500.00 |
| OWNER CONTROLLED CONTINGENCY | | | | | |
| 156. | Owner Controlled Contingency – Soils, Concrete, Asphalt, Materials, and Water Quality Testing; Utility Conflict Resolution; Large Tree Removal (18-inch Diameter and Above; Preblast Survey / Inspection and Blast Monitoring; Additional Landscaping | 1 | L.S. | \$90,000 | \$90,000.00 |
| | TOTAL BASE BID AMOUNT (lines 1-156) | | | | |

The full name and addresses of persons or parties interested in the foregoing Bid, as principals, are as follows:

| Name | Address |
|-------|---------|
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |
| _____ | _____ |

END OF SECTION