

**17-C-00021; Citywide Water Meter and Valve Installation**  
**Bid Opening: 1:30P.M., August 15, 2017**

| Item No.                                | Description   | Unit | Approx. |             | Dallas 1 Corp |           |
|---|---|------|---------|-------------|---------------|-----------|
|   |   |      | Qty     | Unit Price  | Total         |           |
| <b>SCHEDULE A -- CONTRACT PAY ITEMS</b> |   |      |         |             |               |           |
| 2100                                    | F&I 4" ductile iron pipe  | LF   | 50      | \$ 90.00    | \$            | 4,500.00  |
| 2102                                    | F&I 6" ductile iron pipe  | LF   | 200     | \$ 90.00    | \$            | 18,000.00 |
| 2104                                    | F&I 8" ductile iron pipe  | LF   | 200     | \$ 98.00    | \$            | 19,600.00 |
| 2106                                    | F&I 12" ductile iron pipe   | LF   | 100     | \$ 160.00   | \$            | 16,000.00 |
| 2108                                    | F&I 16" ductile iron pipe   | LF   | 100     | \$ 210.00   | \$            | 21,000.00 |
| 2109                                    | F&I 20" ductile iron pipe   | LF   | 10      | \$ 525.00   | \$            | 5,250.00  |
| 2110                                    | F&I 24" ductile iron pipe   | LF   | 10      | \$ 748.00   | \$            | 7,480.00  |
| 2111                                    | F&I 30" ductile iron pipe   | LF   | 10      | \$ 1,225.00 | \$            | 12,250.00 |
| 2112                                    | F&I 36" ductile iron pipe   | LF   | 10      | \$ 1,440.00 | \$            | 14,400.00 |
| 2150                                    | F&I 2" PVC pipe and fittings at various depths  | LF   | 10      | \$ 41.00    | \$            | 410.00    |
| 2151                                    | F&I 4" PVC pipe   | LF   | 10      | \$ 110.00   | \$            | 1,100.00  |
| 2153                                    | F&I 6" PVC pipe   | LF   | 10      | \$ 100.00   | \$            | 1,000.00  |
| 2155                                    | F&I 8" PVC pipe   | LF   | 10      | \$ 114.00   | \$            | 1,140.00  |
| 2157                                    | F&I 12" PVC pipe  | LF   | 10      | \$ 150.00   | \$            | 1,500.00  |
| 2158                                    | F&I 16" PVC pipe  | LF   | 10      | \$ 270.00   | \$            | 2,700.00  |
| 2159                                    | F&I 6" EagleLok or CertaLok restrained joint PVC pipe by open cut   | LF   | 10      | \$ 170.00   | \$            | 1,700.00  |
| 2160                                    | F&I 8" EagleLok or CertaLok restrained joint PVC pipe by open cut   | LF   | 10      | \$ 180.00   | \$            | 1,800.00  |
| 2161                                    | F&I 12" EagleLok or CertaLok restrained joint PVC pipe by open cut  | LF   | 10      | \$ 280.00   | \$            | 2,800.00  |
| 2162                                    | F&I 16" EagleLok or CertaLok restrained joint PVC pipe by open cut  | LF   | 10      | \$ 590.00   | \$            | 5,900.00  |
| 2300                                    | Furnish, install & remove 2" temporary services lines   | LF   | 5       | \$ 170.00   | \$            | 850.00    |
| 2400                                    | Furnish & install 4" OD steel casing pipe   | LF   | 5       | \$ 98.00    | \$            | 490.00    |
| 2401                                    | Furnish & install 12" OD steel casing pipe  | LF   | 5       | \$ 210.00   | \$            | 1,050.00  |
| 2402                                    | Furnish & install 14" OD steel casing pipe  | LF   | 5       | \$ 330.00   | \$            | 1,650.00  |
| 2403                                    | Furnish & install 16" OD steel casing pipe  | LF   | 5       | \$ 390.00   | \$            | 1,950.00  |
| 2404                                    | Furnish & install 20" OD steel casing pipe  | LF   | 5       | \$ 680.00   | \$            | 3,400.00  |
| 2405                                    | Furnish & install 24" OD steel casing pipe  | LF   | 5       | \$ 810.00   | \$            | 4,050.00  |
| 2500                                    | Removal of abandoned pipe 3" and smaller in diameter  | LF   | 50      | \$ 6.60     | \$            | 330.00    |
| 2501                                    | Removal of abandoned pipe 4" - 10" in diameter  | LF   | 50      | \$ 13.00    | \$            | 650.00    |
| 2502                                    | Removal of abandoned pipe 12" and larger in diameter  | LF   | 50      | \$ 29.00    | \$            | 1,450.00  |
| 2600                                    | Cut and plug 3" and smaller in diameter pipe, to include meter services lines   | EA   | 2       | \$ 560.00   | \$            | 1,120.00  |
| 2601                                    | Cut and plug 4", 6" and 8" diameter pipe  | EA   | 2       | \$ 970.00   | \$            | 1,940.00  |
| 2602                                    | Cut and plug 10", 12" and 16" diameter pipe   | EA   | 2       | \$ 1,690.00 | \$            | 3,380.00  |
| 2700                                    | Furnish and push 4" to 8" ductile iron pipe under root system   | LF   | 10      | \$ 100.00   | \$            | 1,000.00  |
| 2800                                    | Make tap and furnish materials to connect 3" and smaller water mains to new/existing mains (0-15 ft. in length)         | EA   | 2       | \$ 1,000.00 | \$            | 2,000.00  |
| 2801                                    | Make tap and furnish materials to connect 3" and smaller water mains to new/existing mains (more than 15 ft. in length) | EA   | 2       | \$ 3,140.00 | \$            | 6,280.00  |
| 3000                                    | F&I 4" wedge-action or flange restraint   | EA   | 12      | \$ 360.00   | \$            | 4,320.00  |
| 3001                                    | F&I 6" wedge-action or flange restraint   | EA   | 12      | \$ 390.00   | \$            | 4,680.00  |
| 3002                                    | F&I 8" wedge-action or flange restraint   | EA   | 12      | \$ 410.00   | \$            | 4,920.00  |
| 3003                                    | F&I 12" wedge-action or flange restraint  | EA   | 12      | \$ 660.00   | \$            | 7,920.00  |
| 3004                                    | F&I 16" wedge-action or flange restraint  | EA   | 12      | \$ 1,290.00 | \$            | 15,480.00 |
| 3005                                    | F&I 20" wedge-action or flange restraint  | EA   | 2       | \$ 940.00   | \$            | 1,880.00  |
| 3006                                    | F&I 24" wedge-action or flange restraint  | EA   | 2       | \$ 1,060.00 | \$            | 2,120.00  |
| 3007                                    | F&I 30" wedge-action or flange restraint  | EA   | 2       | \$ 2,250.00 | \$            | 4,500.00  |
| 3008                                    | F&I 36" wedge-action or flange restraint  | EA   | 2       | \$ 2,910.00 | \$            | 5,820.00  |
| 3040                                    | Furnish & install 4" bell and MJ restraint on existing pipe   | EA   | 2       | \$ 210.00   | \$            | 420.00    |
| 3041                                    | Furnish & install 6" bell and MJ restraint on existing pipe   | EA   | 2       | \$ 320.00   | \$            | 640.00    |
| 3042                                    | Furnish & install 8" bell and MJ restraint on existing pipe   | EA   | 2       | \$ 350.00   | \$            | 700.00    |
| 3043                                    | Furnish & install 12" bell and MJ restraint on existing pipe  | EA   | 2       | \$ 870.00   | \$            | 1,740.00  |
| 3044                                    | Furnish & install 16" bell and MJ restraint on existing pipe  | EA   | 2       | \$ 1,850.00 | \$            | 3,700.00  |
| 3050                                    | Furnish & install 4" wedge-action MJ restraints on new PVC pipe   | EA   | 2       | \$ 310.00   | \$            | 620.00    |
| 3051                                    | Furnish & install 6" wedge-action MJ restraints on new PVC pipe   | EA   | 2       | \$ 340.00   | \$            | 680.00    |
| 3052                                    | Furnish & install 8" wedge-action MJ restraints on new PVC pipe   | EA   | 2       | \$ 360.00   | \$            | 720.00    |
| 3053                                    | Furnish & install 12" wedge-action MJ restraints on new PVC pipe  | EA   | 2       | \$ 570.00   | \$            | 1,140.00  |
| 3054                                    | Furnish & install 16" wedge-action MJ restraints on new PVC pipe  | EA   | 2       | \$ 1,150.00 | \$            | 2,300.00  |
| 3070                                    | Furnish 4" push-on restraint gaskets (gripper type)   | EA   | 1       | \$ 85.00    | \$            | 85.00     |
| 3071                                    | Furnish 6" push-on restraint gaskets (gripper type)   | EA   | 1       | \$ 110.00   | \$            | 110.00    |
| 3072                                    | Furnish 8" push-on restrain gaskets (gripper type)  | EA   | 1       | \$ 160.00   | \$            | 160.00    |
| 3073                                    | Furnish 12" push-on restraint gaskets (gripper type)  | EA   | 1       | \$ 240.00   | \$            | 240.00    |

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|          |  |      | Qty     |    | Unit Price    | Total       |
| 3074     | Furnish 16" push-on restraint gaskets (gripper type)             | EA   | 1       | \$ | 560.00        | \$ 560.00   |
| 3075     | Furnish 20" push-on restraint gaskets (gripper type)             | EA   | 1       | \$ | 740.00        | \$ 740.00   |
| 3076     | Furnish 24" push-on restraint gaskets (gripper type)             | EA   | 1       | \$ | 1,010.00      | \$ 1,010.00 |
| 3077     | Furnish 30" push-on restraint gaskets (gripper type)             | EA   | 1       | \$ | 2,380.00      | \$ 2,380.00 |
| 3078     | Furnish 36" push-on restraint gaskets (gripper type)             | EA   | 1       | \$ | 2,420.00      | \$ 2,420.00 |
| 4000     | F&I 4" DI MJ plug or cap w/DIP, CIP or PVCP                      | EA   | 2       | \$ | 16.00         | \$ 32.00    |
| 4001     | F&I 4" DI MJ bend, offset, sleeve or reducer w/DIP, CIP or PVCP  | EA   | 2       | \$ | 44.00         | \$ 88.00    |
| 4002     | F&I 4" DI MJ tee w/DIP, CIP or PVCP                              | EA   | 2       | \$ | 56.00         | \$ 112.00   |
| 4004     | F&I 6" DI MJ plug or cap w/ DIP, CIP or PVCP                     | EA   | 2       | \$ | 38.00         | \$ 76.00    |
| 4005     | F&I 6" DI MJ bend, offset, sleeve or reducer w/ DIP, CIP or PVCP | EA   | 30      | \$ | 70.00         | \$ 2,100.00 |
| 4006     | F&I 6" DI MJ tee w/ DIP, CIP or PVC                              | EA   | 6       | \$ | 120.00        | \$ 720.00   |
| 4008     | F&I 8" DI MJ plug or cap w/ DIP, CIP or PVCP                     | EA   | 2       | \$ | 56.00         | \$ 112.00   |
| 4009     | F&I 8" DI MJ bend, offset, sleeve or reducer w/ DIP, CIP or PVCP | EA   | 30      | \$ | 100.00        | \$ 3,000.00 |
| 4010.1   | F&I 8" x 4" DI MJ tee w/ DIP, CIP or PVC                         | EA   | 2       | \$ | 87.00         | \$ 174.00   |
| 4010.2   | F&I 8" x 6" DI MJ tee w/ DIP, CIP or PVC                         | EA   | 4       | \$ | 150.00        | \$ 600.00   |
| 4010.3   | F&I 8" x 8" DI MJ tee w/ DIP, CIP or PVC                         | EA   | 4       | \$ | 150.00        | \$ 600.00   |
| 4012     | F&I 12" D MJ plug or cap w/ DIP, CI or PVCP                      | EA   | 2       | \$ | 96.00         | \$ 192.00   |
| 4013     | F&I 12" DI MJ sleeve or reducer w/ DIP, CIP or PVCP              | EA   | 4       | \$ | 160.00        | \$ 640.00   |
| 4013.1   | F&I 12" DI MJ 11.25°(or 22.5°) bend w/ DIP, CIP or PVCP          | EA   | 4       | \$ | 160.00        | \$ 640.00   |
| 4013.2   | F&I 12" 45° DI MJ bend w/ DIP, CIP or PVCP                       | EA   | 4       | \$ | 180.00        | \$ 720.00   |
| 4013.3   | F&I 12" 90° DI MJ bend w/ DIP, CIP or PVCP                       | EA   | 4       | \$ | 220.00        | \$ 880.00   |
| 4014.1   | F&I 12" x 4" DI MJ tee with DIP, CIP or PVCP                     | EA   | 2       | \$ | 160.00        | \$ 320.00   |
| 4014.2   | F&I 12" x 6" DI MJ tee with DIP, CIP or PVCP                     | EA   | 4       | \$ | 190.00        | \$ 760.00   |
| 4014.3   | F&I 12" x 8" DI MJ tee with DIP, CIP or PVCP                     | EA   | 4       | \$ | 190.00        | \$ 760.00   |
| 4014.4   | F&I 12" x 12" DI MJ tee with DIP, CIP or PVCP                    | EA   | 2       | \$ | 300.00        | \$ 600.00   |
| 4016     | F&I 16" MJ DI MJ plug or cap w/ DIP, CIP or PVCP                 | EA   | 2       | \$ | 250.00        | \$ 500.00   |
| 4017     | F&I 16" DI MJ sleeve or reducer w/ DIP, CIP or PVCP              | EA   | 2       | \$ | 550.00        | \$ 1,100.00 |
| 4017.1   | F&I 16" DI MJ 11.25° bend w/ DIP, CIP or PVCP                    | EA   | 2       | \$ | 360.00        | \$ 720.00   |
| 4017.2   | F&I 16" 22.5° DI MJ bend w/ DIP, CIP or PVCP                     | EA   | 4       | \$ | 340.00        | \$ 1,360.00 |
| 4017.3   | F&I 16" 45° DI MJ bend w/ DIP, CIP or PVCP                       | EA   | 4       | \$ | 350.00        | \$ 1,400.00 |
| 4017.4   | F&I 16" 90° DI MJ bend w/ DIP, CIP or PVCP                       | EA   | 4       | \$ | 490.00        | \$ 1,960.00 |
| 4018.1   | F&I 16" x 4" (or 6") DI MJ tee with DIP, CIP or PVCP             | EA   | 4       | \$ | 370.00        | \$ 1,480.00 |
| 4018.2   | F&I 16" x 8" DI MJ tee with DIP, CIP or PVCP                     | EA   | 2       | \$ | 370.00        | \$ 740.00   |
| 4018.3   | F&I 16" x 12" DI MJ tee with DIP, CIP or PVCP                    | EA   | 2       | \$ | 440.00        | \$ 880.00   |
| 4018.4   | F&I 16" x 16" DI MJ tee with DIP, CIP or PVCP                    | EA   | 2       | \$ | 690.00        | \$ 1,380.00 |
| 4020     | F&I 20" DI MJ plug or cap w/ DIP or CIP                          | EA   | 2       | \$ | 410.00        | \$ 820.00   |
| 4021     | F&I 20" DI MJ sleeve or reducer w/ DIP or CIP                    | EA   | 2       | \$ | 880.00        | \$ 1,760.00 |
| 4021.1   | F&I 20" 11.25° DI MJ bend w/ DIP or CIP                          | EA   | 2       | \$ | 420.00        | \$ 840.00   |
| 4021.2   | F&I 20" 22.5° DI MJ bend w/ DIP or CIP                           | EA   | 2       | \$ | 450.00        | \$ 900.00   |
| 4021.3   | F&I 20" 45° DI MJ bend w/ DIP or CIP                             | EA   | 2       | \$ | 540.00        | \$ 1,080.00 |
| 4021.4   | F&I 20" 90° DI MJ bend w/ DIP or CIP                             | EA   | 2       | \$ | 830.00        | \$ 1,660.00 |
| 4022.1   | F&I 20" x 4" (or 6") DI MJ tee with DIP or CIP                   | EA   | 2       | \$ | 540.00        | \$ 1,080.00 |
| 4022.2   | F&I 20" x 8" DI MJ tee with DIP or CIP                           | EA   | 2       | \$ | 550.00        | \$ 1,100.00 |
| 4022.3   | F&I 20" x 12" DI MJ tee with DIP or CIP                          | EA   | 2       | \$ | 680.00        | \$ 1,360.00 |
| 4022.4   | F&I 20" x 16" DI MJ tee with DIP or CIP                          | EA   | 2       | \$ | 670.00        | \$ 1,340.00 |
| 4022.5   | F&I 20" x 20" DI MJ tee with DIP or CIP                          | EA   | 2       | \$ | 920.00        | \$ 1,840.00 |
| 4024     | F&I 24" DI MJ plug or cap w/ DIP or CIP                          | EA   | 2       | \$ | 520.00        | \$ 1,040.00 |
| 4025     | F&I 24" DI MJ sleeve or reducer w/ DIP or CIP                    | EA   | 2       | \$ | 1,000.00      | \$ 2,000.00 |
| 4025.1   | F&I 24" DI MJ 11.25° bend w/ DIP or CIP                          | EA   | 2       | \$ | 710.00        | \$ 1,420.00 |
| 4025.2   | F&I 24" 22.5° DI MJ bend w/ DIP or CIP                           | EA   | 2       | \$ | 760.00        | \$ 1,520.00 |
| 4025.3   | F&I 24" 45° DI MJ bend w/ DIP, CIP or PVCP                       | EA   | 2       | \$ | 820.00        | \$ 1,640.00 |
| 4025.4   | F&I 24" 90° DI MJ bend w/ DIP, CIP or PVCP                       | EA   | 2       | \$ | 1,230.00      | \$ 2,460.00 |
| 4026.1   | F&I 24" x 4" (or 6") DI MJ tee with DIP, CIP or PVCP             | EA   | 2       | \$ | 650.00        | \$ 1,300.00 |
| 4026.2   | F&I 24" x 8" DI MJ tee with DIP, CIP or PVCP                     | EA   | 2       | \$ | 650.00        | \$ 1,300.00 |
| 4026.3   | F&I 24" x 12" DI MJ tee with DIP, CIP or PVCP                    | EA   | 2       | \$ | 950.00        | \$ 1,900.00 |
| 4026.4   | F&I 24" x 16" DI MJ tee with DIP, CIP or PVCP                    | EA   | 2       | \$ | 960.00        | \$ 1,920.00 |
| 4026.5   | F&I 24" x 20" DI MJ tee with DIP, CIP or PVCP                    | EA   | 2       | \$ | 1,230.00      | \$ 2,460.00 |
| 4026.6   | F&I 24" x 24" DI MJ tee with DIP, CIP or PVCP                    | EA   | 2       | \$ | 1,410.00      | \$ 2,820.00 |
| 4028     | F&I 30" DI MJ plug or cap w/ DIP or CIP                          | EA   | 2       | \$ | 1,140.00      | \$ 2,280.00 |
| 4029     | F&I 30" DI MJ sleeve or reducer w/ DIP or CIP                    | EA   | 2       | \$ | 2,350.00      | \$ 4,700.00 |
| 4029.1   | F&I 30" 11.25° DI MJ bend w/ DIP or CIP                          | EA   | 2       | \$ | 1,420.00      | \$ 2,840.00 |
| 4029.2   | F&I 30" 22.5° DI MJ bend w/ DIP, CIP or PVCP                     | EA   | 2       | \$ | 1,390.00      | \$ 2,780.00 |

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| 4029.3   | F&I 30" 45° DI MJ bend w/ DIP, CIP or PVCP   | EA   | 2       | \$ | 1,660.00      | \$ 3,320.00  |
| 4029.4   | F&I 30" 90° DI MJ bend w/ DIP, CIP or PVCP   | EA   | 2       | \$ | 1,980.00      | \$ 3,960.00  |
| 4030.1   | F&I 30" x 4" (or 6") DI MJ tee w/ DIP or CIP   | EA   | 2       | \$ | 1,100.00      | \$ 2,200.00  |
| 4030.2   | F&I 30" x 8" DI MJ tee w/ DIP or CIP   | EA   | 2       | \$ | 1,240.00      | \$ 2,480.00  |
| 4030.3   | F&I 30" x 12" DI MJ tee w/ DIP or CIP  | EA   | 2       | \$ | 1,740.00      | \$ 3,480.00  |
| 4030.4   | F&I 30" x 16" DI MJ tee w/ DIP or CIP  | EA   | 2       | \$ | 1,610.00      | \$ 3,220.00  |
| 4030.5   | F&I 30" x 20" DI MJ tee w/ DIP or CIP  | EA   | 2       | \$ | 1,700.00      | \$ 3,400.00  |
| 4030.6   | F&I 30" x 24" DI MJ tee w/ DIP or CIP  | EA   | 2       | \$ | 1,780.00      | \$ 3,560.00  |
| 4030.7   | F&I 30" x 30" DI MJ tee w/ DIP or CIP  | EA   | 2       | \$ | 2,860.00      | \$ 5,720.00  |
| 4032     | F&I 36" DI MJ plug or cap w/ DIP or CIP  | EA   | 2       | \$ | 1,750.00      | \$ 3,500.00  |
| 4033     | F&I 36" DI MJ sleeve or reducer w/ DIP, CIP or PVCP  | EA   | 2       | \$ | 3,650.00      | \$ 7,300.00  |
| 4033.1   | F&I 36" DI MJ 11.25° bend w/ DIP or CIP  | EA   | 2       | \$ | 2,430.00      | \$ 4,860.00  |
| 4033.2   | F&I 36" 22.5° DI MJ bend w/ DIP or CIP   | EA   | 2       | \$ | 2,430.00      | \$ 4,860.00  |
| 4033.3   | F&I 36" 45° DI MJ bend w/ DIP or CIP   | EA   | 2       | \$ | 2,430.00      | \$ 4,860.00  |
| 4033.4   | F&I 36" 90° DI MJ bend w/ DIP or CIP   | EA   | 2       | \$ | 3,090.00      | \$ 6,180.00  |
| 4034.1   | F&I 36" x 4" (or 6") DI MJ tee w/ DIP or CIP   | EA   | 2       | \$ | 2,970.00      | \$ 5,940.00  |
| 4034.2   | F&I 36" x 8" DI MJ tee w/ DIP or CIP   | EA   | 2       | \$ | 2,260.00      | \$ 4,520.00  |
| 4034.3   | F&I 36" x 12" DI MJ tee w/ DIP or CIP  | EA   | 2       | \$ | 1,850.00      | \$ 3,700.00  |
| 4034.4   | F&I 36" x 16" DI MJ tee w/ DIP or CIP  | EA   | 2       | \$ | 1,990.00      | \$ 3,980.00  |
| 4034.5   | F&I 36" x 20" DI MJ tee w/ DIP or CIP  | EA   | 2       | \$ | 3,910.00      | \$ 7,820.00  |
| 4034.6   | F&I 36" x 24" DI MJ tee w/ DIP or CIP  | EA   | 2       | \$ | 2,520.00      | \$ 5,040.00  |
| 4034.7   | F&I 36" x 30" DI MJ tee w/ DIP or CIP  | EA   | 2       | \$ | 2,810.00      | \$ 5,620.00  |
| 4034.8   | F&I 36" x 36" DI MJ tee w/ DIP or CIP  | EA   | 2       | \$ | 4,150.00      | \$ 8,300.00  |
| 5001     | F&I full fire hydrant assembly on existing mains via Tap   | EA   | 4       | \$ | 8,830.00      | \$ 35,320.00 |
| 5002     | F&I full fire hydrant assembly on existing mains via remove & replace existing FH, Valve & Tee         | EA   | 4       | \$ | 9,650.00      | \$ 38,600.00 |
| 5003     | F&I fire hydrant assembly & new hydrant valve downstream of existing (to remain, wasted) hydrant valve | EA   | 3       | \$ | 4,400.00      | \$ 13,200.00 |
| 5010     | F&I 6" Gradelok fitting with 5001, 5002, or 5003   | EA   | 1       | \$ | 250.00        | \$ 250.00    |
| 5011     | F&I 12" Gradelok fitting with 5001, 5002, or 5003  | EA   | 1       | \$ | 450.00        | \$ 450.00    |
| 5012     | F&I 24" Gradelok fitting with 5001, 5002, or 5003  | EA   | 1       | \$ | 570.00        | \$ 570.00    |
| 5101     | Remove & salvage hydrant - Type I removal  | EA   | 5       | \$ | 430.00        | \$ 2,150.00  |
| 5102     | Remove & salvage hydrant - Type II removal   | EA   | 5       | \$ | 430.00        | \$ 2,150.00  |
| 5300     | F&I Protection Post  | EA   | 2       | \$ | 360.00        | \$ 720.00    |
| 6000     | F&I (w/other) 2" gate or tapping valve with box on DIP, CIP or PVCP                                    | EA   | 2       | \$ | 920.00        | \$ 1,840.00  |
| 6001     | F&I (w/other) 4" gate or tapping valve with box on DIP, CIP or PVCP                                    | EA   | 2       | \$ | 940.00        | \$ 1,880.00  |
| 6002     | F&I (w/other) 6" gate or tapping valve with box on DIP, CIP or PVCP                                    | EA   | 2       | \$ | 1,220.00      | \$ 2,440.00  |
| 6003     | F&I (w/other) 8" gate or tapping valve with box on DIP, CIP or PVCP                                    | EA   | 2       | \$ | 1,630.00      | \$ 3,260.00  |
| 6004     | F&I (w/other) 12" gate or tapping valve with box on DIP, CIP or PVCP                                   | EA   | 2       | \$ | 3,320.00      | \$ 6,640.00  |
| 6005     | F&I (w/other) 16" gate or tapping valve with box on DIP, CIP or PVCP                                   | EA   | 2       | \$ | 8,760.00      | \$ 17,520.00 |
| 6006     | F&I (w/other) 20" gate valve with box on DIP or CIP  | EA   | 1       | \$ | 15,830.00     | \$ 15,830.00 |
| 6007     | F&I (w/other) 24" gate valve with box on DIP or CIP  | EA   | 1       | \$ | 20,700.00     | \$ 20,700.00 |
| 6008     | F&I (w/other) 30" gate valve with box on DIP or CIP  | EA   | 1       | \$ | 44,700.00     | \$ 44,700.00 |
| 6009     | F&I (w/other) 36" gate valve with box on DIP or CIP  | EA   | 1       | \$ | 51,660.00     | \$ 51,660.00 |
| 6020     | F&I (w/other) 16" butterfly valve with box on DIP, CIP or PVCP   | EA   | 1       | \$ | 2,960.00      | \$ 2,960.00  |
| 6021     | F&I (w/other) 20" butterfly valve with box on DIP or CIP   | EA   | 1       | \$ | 4,470.00      | \$ 4,470.00  |
| 6022     | F&I (w/other) 24" butterfly valve with box on DIP or CIP   | EA   | 1       | \$ | 5,150.00      | \$ 5,150.00  |
| 6023     | F&I (w/other) 30" butterfly valve with box on DIP or CIP   | EA   | 1       | \$ | 11,700.00     | \$ 11,700.00 |
| 6024     | F&I (w/other) 36" butterfly valve with box on DIP or CIP   | EA   | 1       | \$ | 14,460.00     | \$ 14,460.00 |
| 6070     | F&I (w/other) 2" gate valve and box on HDPEP   | EA   | 1       | \$ | 1,080.00      | \$ 1,080.00  |
| 6071     | F&I (w/other) 4" gate valve and box on HDPEP   | EA   | 1       | \$ | 1,680.00      | \$ 1,680.00  |
| 6072     | F&I (w/other) 6" gate valve and box on HDPEP   | EA   | 1       | \$ | 2,050.00      | \$ 2,050.00  |
| 6073     | F&I (w/other) 8" gate valve and box on HDPEP   | EA   | 1       | \$ | 2,720.00      | \$ 2,720.00  |
| 6074     | F&I (w/other) 12" gate valve and box on HDPEP  | EA   | 1       | \$ | 5,360.00      | \$ 5,360.00  |
| 6080     | F&I 2-ft. Valve Nut Extension  | EA   | 1       | \$ | 47.00         | \$ 47.00     |
| 6081     | F&I 3-ft. Valve Nut Extension  | EA   | 1       | \$ | 64.00         | \$ 64.00     |
| 6082     | F&I 4-ft. Valve Nut Extension  | EA   | 1       | \$ | 75.00         | \$ 75.00     |
| 6100     | F&I (solo) 2" gate valve and box on existing DIP, CIP or PVCP  | EA   | 1       | \$ | 2,770.00      | \$ 2,770.00  |
| 6101     | F&I (solo) 3" gate valve and box on existing DIP, CIP or PVCP  | EA   | 1       | \$ | 2,850.00      | \$ 2,850.00  |
| 6102     | F&I (solo) 4" gate valve and box on existing DIP, CIP or PVCP  | EA   | 1       | \$ | 2,780.00      | \$ 2,780.00  |
| 6103     | F&I (solo) 6" gate valve and box on existing DIP, CIP or PVCP  | EA   | 5       | \$ | 3,840.00      | \$ 19,200.00 |
| 6104     | F&I (solo) 8" gate valve and box on existing DIP, CIP or PVCP  | EA   | 5       | \$ | 4,320.00      | \$ 21,600.00 |

**17-C-00021; Citywide Water Meter and Valve Installation**  
**Bid Opening: 1:30P.M., August 15, 2017**

| Item No. | Description  | Unit | Approx. |              | Dallas 1 Corp |  |
|----------|--|------|---------|--------------|---------------|--|
|          |  |      | Qty     | Unit Price   | Total         |  |
| 6105     | F&I (solo 10" gate valve and box on existing DIP, CIP or PVCP          | EA   | 1       | \$ 4,900.00  | \$ 4,900.00   |  |
| 6106     | F&I (solo 12" gate valve and box on existing DIP, CIP or PVCP          | EA   | 1       | \$ 6,670.00  | \$ 6,670.00   |  |
| 6107     | F&I (solo 16" gate valve and box on existing DIP, CIP or PVCP          | EA   | 1       | \$ 13,710.00 | \$ 13,710.00  |  |
| 6108     | F&I (solo 20" gate valve and box on existing DIP or CIP                | EA   | 1       | \$ 24,010.00 | \$ 24,010.00  |  |
| 6109     | F&I (solo 24" gate valve and box on existing DIP or CIP                | EA   | 1       | \$ 31,870.00 | \$ 31,870.00  |  |
| 6110     | F&I (solo 30" gate valve and box on existing DIP or CIP                | EA   | 1       | \$ 62,210.00 | \$ 62,210.00  |  |
| 6111     | F&I (solo 36" gate valve and box on existing DIP or CIP                | EA   | 1       | \$ 74,350.00 | \$ 74,350.00  |  |
| 6115     | F&I (solo 16" butterfly valve and box on existing DIP or CIP           | EA   | 1       | \$ 8,170.00  | \$ 8,170.00   |  |
| 6116     | F&I (solo 20" butterfly valve and box on existing DIP or CIP           | EA   | 1       | \$ 12,830.00 | \$ 12,830.00  |  |
| 6117     | F&I (solo 24" butterfly valve and box on existing DIP or CIP           | EA   | 1       | \$ 16,490.00 | \$ 16,490.00  |  |
| 6118     | F&I (solo 30" butterfly valve and box on existing DIP or CIP           | EA   | 1       | \$ 29,700.00 | \$ 29,700.00  |  |
| 6119     | F&I (solo 36" butterfly valve and box on existing DIP or CIP           | EA   | 1       | \$ 32,230.00 | \$ 32,230.00  |  |
| 6130     | F&I (solo 16" gate valve and box on existing DIP or CIP, in Vault      | EA   | 1       | \$ 11,450.00 | \$ 11,450.00  |  |
| 6131     | F&I (solo 16" butterfly valve and box on existing DIP or CIP, in Vault | EA   | 1       | \$ 6,160.00  | \$ 6,160.00   |  |
| 6132     | F&I (solo 20" butterfly valve and box on existing DIP or CIP, in Vault | EA   | 1       | \$ 8,710.00  | \$ 8,710.00   |  |
| 6133     | F&I (solo 24" butterfly valve and box on existing DIP or CIP, in Vault | EA   | 1       | \$ 9,910.00  | \$ 9,910.00   |  |
| 6134     | F&I (solo 30" butterfly valve and box on existing DIP or CIP, in Vault | EA   | 1       | \$ 18,000.00 | \$ 18,000.00  |  |
| 6135     | F&I (solo 36" butterfly valve and box on existing DIP or CIP, in Vault | EA   | 1       | \$ 25,130.00 | \$ 25,130.00  |  |
| 6140     | Remove valve from vault, inst spool peice, backfill vault, restore     | EA   | 1       | \$ 23,770.00 | \$ 23,770.00  |  |
| 6170     | F&I (solo 2" gate valve and box on existing HDPEP                      | EA   | 1       | \$ 2,960.00  | \$ 2,960.00   |  |
| 6176     | F&I (solo 4" gate valve and box on existing HDPEP                      | EA   | 1       | \$ 2,860.00  | \$ 2,860.00   |  |
| 6177     | F&I (solo 6" gate valve and box on existing HDPEP                      | EA   | 1       | \$ 3,180.00  | \$ 3,180.00   |  |
| 6178     | F&I (solo 8" gate valve and box on existing HDPEP                      | EA   | 1       | \$ 3,670.00  | \$ 3,670.00   |  |
| 6179     | F&I (solo 12" gate valve and box on existing HDPEP                     | EA   | 1       | \$ 6,980.00  | \$ 6,980.00   |  |
| 6200     | F&I 2" or 2-1/2" Linestop on Water Main                                | EA   | 1       | \$ 3,970.00  | \$ 3,970.00   |  |
| 6201     | F&I 4" Linestop on DI/CI/PVC Water Main                                | EA   | 1       | \$ 4,710.00  | \$ 4,710.00   |  |
| 6202     | F&I 4" Linestop on AC Water Main                                       | EA   | 1       | \$ 5,170.00  | \$ 5,170.00   |  |
| 6203     | F&I 6" Linestop on DI/CI/PVC Water Main                                | EA   | 1       | \$ 6,910.00  | \$ 6,910.00   |  |
| 6204     | F&I 6" Linestop on AC Water Main                                       | EA   | 1       | \$ 7,410.00  | \$ 7,410.00   |  |
| 6205     | F&I 8" Linestop on DI/CI/PVC Water Main                                | EA   | 1       | \$ 6,380.00  | \$ 6,380.00   |  |
| 6206     | F&I 8" Linestop on AC Water Main                                       | EA   | 1       | \$ 7,780.00  | \$ 7,780.00   |  |
| 6207     | F&I 10" Linestop on DI/CI/PVC Water Main                               | EA   | 1       | \$ 8,530.00  | \$ 8,530.00   |  |
| 6208     | F&I 12" Linestop on DI/CI/PVC Water Main                               | EA   | 1       | \$ 10,220.00 | \$ 10,220.00  |  |
| 6209     | F&I 16" Linestop on DI/CI/PVC Water Main                               | EA   | 1       | \$ 19,100.00 | \$ 19,100.00  |  |
| 6210     | F&I 24" Linestop on DI/CI Water Main                                   | EA   | 1       | \$ 24,030.00 | \$ 24,030.00  |  |
| 6211     | F&I 30" Linestop on DI/CI Water Main                                   | EA   | 1       | \$ 40,610.00 | \$ 40,610.00  |  |
| 6212     | F&I 36" Linestop on DI/CI Water Main                                   | EA   | 1       | \$ 46,670.00 | \$ 46,670.00  |  |
| 6304     | F&I 4" TEAM Insertion Valve  | EA   | 1       | \$ 11,820.00 | \$ 11,820.00  |  |
| 6306     | F&I 6" TEAM Insertion Valve  | EA   | 1       | \$ 13,500.00 | \$ 13,500.00  |  |
| 6308     | F&I 8" TEAM Insertion Valve  | EA   | 1       | \$ 15,340.00 | \$ 15,340.00  |  |
| 6312     | F&I 12" TEAM Insertion Valve   | EA   | 1       | \$ 28,260.00 | \$ 28,260.00  |  |
| 7000     | F&I 4" MJ tapping sleeve and make tap                                  | EA   | 1       | \$ 1,590.00  | \$ 1,590.00   |  |
| 7001.1   | F&I 6" x 6" MJ tapping sleeve and make tap                             | EA   | 1       | \$ 1,880.00  | \$ 1,880.00   |  |
| 7001.2   | F&I 6" x 4" Steel tapping sleeve and make tap                          | EA   | 1       | \$ 1,170.00  | \$ 1,170.00   |  |
| 7002.1   | F&I 8" x 8" MJ tapping sleeve and make tap                             | EA   | 1       | \$ 2,350.00  | \$ 2,350.00   |  |
| 7002.2   | F&I 8" x 6" Steel tapping sleeve and make tap                          | EA   | 1       | \$ 1,540.00  | \$ 1,540.00   |  |
| 7002.3   | F&I 8" x 4" Steel tapping sleeve and make tap                          | EA   | 1       | \$ 1,430.00  | \$ 1,430.00   |  |
| 7003.1   | F&I 12" x 12" MJ tapping sleeve and make tap                           | EA   | 1       | \$ 4,350.00  | \$ 4,350.00   |  |
| 7003.2   | F&I 12" x 8" Steel tapping sleeve and make tap                         | EA   | 1       | \$ 2,020.00  | \$ 2,020.00   |  |
| 7003.3   | F&I 12" x 6" (or x 4") Steel tapping sleeve and make tap               | EA   | 2       | \$ 1,670.00  | \$ 3,340.00   |  |
| 7004.1   | F&I 16" x 16" MJ tapping sleeve and make tap                           | EA   | 1       | \$ 11,700.00 | \$ 11,700.00  |  |
| 7004.2   | F&I 16" x 12" Steel tapping sleeve and make tap                        | EA   | 1       | \$ 5,200.00  | \$ 5,200.00   |  |
| 7004.3   | F&I 16" x (≤ 8") Steel tapping sleeve and make tap                     | EA   | 1       | \$ 4,890.00  | \$ 4,890.00   |  |
| 7005.1   | F&I 20" x 20" MJ tapping sleeve and make tap                           | EA   | 1       | \$ 19,100.00 | \$ 19,100.00  |  |
| 7005.2   | F&I 20" x 16" (or x 12") Steel tapping sleeve and make tap             | EA   | 1       | \$ 8,820.00  | \$ 8,820.00   |  |
| 7005.3   | F&I 20" x (<12") Steel tapping sleeve and make tap                     | EA   | 1       | \$ 6,170.00  | \$ 6,170.00   |  |
| 7006.1   | F&I 24" x 24" MJ tapping sleeve and make tap                           | EA   | 1       | \$ 24,610.00 | \$ 24,610.00  |  |
| 7006.2   | F&I 24" x 20" (or 16" or 12") Steel tapping sleeve and make tap        | EA   | 1       | \$ 9,390.00  | \$ 9,390.00   |  |
| 7006.3   | F&I 24" x (<12") Steel tapping sleeve and make tap                     | EA   | 1       | \$ 6,360.00  | \$ 6,360.00   |  |
| 7007.1   | F&I 30" x 30" MJ tapping sleeve and make tap                           | EA   | 1       | \$ 15,730.00 | \$ 15,730.00  |  |
| 7007.2   | F&I 30" x 24" (or 20" or 16") Steel tapping sleeve and make tap        | EA   | 1       | \$ 13,070.00 | \$ 13,070.00  |  |
| 7007.3   | F&I 30" x (≤12") Steel tapping sleeve and make tap                     | EA   | 1       | \$ 7,110.00  | \$ 7,110.00   |  |

**17-C-00021; Citywide Water Meter and Valve Installation**  
**Bid Opening: 1:30P.M., August 15, 2017**

| Item No. | Description  | Unit  | Approx. |    | Dallas 1 Corp |               |
|----------|--|-------|---------|----|---------------|---------------|
|          |  |       | Qty     |    | Unit Price    | Total         |
| 7008.1   | F&I 36" x 36" MJ tapping sleeve and make tap   | EA    | 1       | \$ | 23,050.00     | \$ 23,050.00  |
| 7008.2   | F&I 36" x 30" (or 24" or 16") Steel tapping sleeve and make tap                            | EA    | 1       | \$ | 18,770.00     | \$ 18,770.00  |
| 7008.3   | F&I 36" x (≤12") Steel tapping sleeve and make tap   | EA    | 1       | \$ | 11,240.00     | \$ 11,240.00  |
| 8100     | FT&I 3/4" or 1" meter service on PVCP, DIP, or CIP (0-15')                                 | EA    | 150     | \$ | 1,190.00      | \$ 178,500.00 |
| 8101     | FT&I 3/4" meter service on PVCP, DIP or CIP (+15-80')                                      | EA    | 150     | \$ | 2,190.00      | \$ 328,500.00 |
| 8102     | FT&I 3/4" meter service on PVCP, DIP or CIP (+80-150')                                     | EA    | 1       | \$ | 4,250.00      | \$ 4,250.00   |
| 8107     | FT&I 1" or 1-1/2" meter service on PVCP, DIP or CIP (+15-80')                              | EA    | 1       | \$ | 5,800.00      | \$ 5,800.00   |
| 8109     | FT&I 1-1/2" or 2" meter service on PVCP, DIP or CIP (0-15')                                | EA    | 1       | \$ | 2,500.00      | \$ 2,500.00   |
| 8110     | FT&I 2" DDCV and service on PVCP, DIP or CIP (0-15')                                       | EA    | 1       | \$ | 2,800.00      | \$ 2,800.00   |
| 8120     | FT&I 3/4" or 1" meter service on HDPEP (0-15')   | EA    | 1       | \$ | 1,720.00      | \$ 1,720.00   |
| 8121     | FT&I 3/4" meter service on HDPEP (+15-80')   | EA    | 1       | \$ | 3,890.00      | \$ 3,890.00   |
| 8122     | FT&I 3/4" meter service HDPEP (+80-150')   | EA    | 1       | \$ | 4,020.00      | \$ 4,020.00   |
| 8127     | FT&I 1" or 1-1/2" meter service on HDPEP (+15-80')   | EA    | 1       | \$ | 4,940.00      | \$ 4,940.00   |
| 8128     | FT&I 1-1/2" or 2" meter service on HDPEP (+80-150')  | EA    | 1       | \$ | 10,160.00     | \$ 10,160.00  |
| 8129     | FT&I 1" or 1-1/2" meter service on HDPEP (0-15')   | EA    | 1       | \$ | 2,320.00      | \$ 2,320.00   |
| 8130     | FT&I 2" DDCV and service on HDPEP (0-15')  | EA    | 1       | \$ | 3,690.00      | \$ 3,690.00   |
| 8300     | Install 3" meter   | EA    | 1       | \$ | 2,030.00      | \$ 2,030.00   |
| 8301     | Install 4" meter   | EA    | 1       | \$ | 2,050.00      | \$ 2,050.00   |
| 8302     | Install 6" meter   | EA    | 1       | \$ | 2,100.00      | \$ 2,100.00   |
| 8303     | Install 8" meter   | EA    | 1       | \$ | 2,200.00      | \$ 2,200.00   |
| 8320     | Install 4" double detector check valve assembly  | EA    | 1       | \$ | 2,050.00      | \$ 2,050.00   |
| 8321     | Install 6" double detector check valve assembly  | EA    | 1       | \$ | 2,100.00      | \$ 2,100.00   |
| 8322     | Install 8" double detector check valve assembly  | EA    | 1       | \$ | 2,200.00      | \$ 2,200.00   |
| 8323     | Install 10" double detector check valve assembly   | EA    | 1       | \$ | 2,460.00      | \$ 2,460.00   |
| 8324     | Install 12" double detector check valve assembly   | EA    | 1       | \$ | 2,500.00      | \$ 2,500.00   |
| 8400     | F&I 6' 0" X 6' 0" above-ground vault or below-ground vault                                 | EA    | 1       | \$ | 11,220.00     | \$ 11,220.00  |
| 8401     | F&I 8' 0" X 5' 4" above-ground vault or below-ground vault                                 | EA    | 1       | \$ | 11,220.00     | \$ 11,220.00  |
| 8402     | F&I 9' 4" X 8' 0" above-ground vault or below-ground vault                                 | EA    | 1       | \$ | 13,270.00     | \$ 13,270.00  |
| 8403     | F&I 10' 8" X 8' 0" above-ground vault or below-ground vault                                | EA    | 1       | \$ | 15,630.00     | \$ 15,630.00  |
| 8404     | F&I auxiliary materials for above-ground large service w/ 12'x5' slab                      | EA    | 1       | \$ | 2,200.00      | \$ 2,200.00   |
| 8405     | F&I auxiliary materials for above-ground large service w/ 12'x9' slab                      | EA    | 1       | \$ | 2,750.00      | \$ 2,750.00   |
| 9200     | (RFS) Furnish, place and compact limerock base   | CY    | 40      | \$ | 288.00        | \$ 11,520.00  |
| 9201     | (RFS) Furnish, place and compact crushed concrete base                                     | CY    | 40      | \$ | 285.00        | \$ 11,400.00  |
| 9202     | (RFS) Furnish and place approved flowable fill   | CY    | 20      | \$ | 240.00        | \$ 4,800.00   |
| 9203     | (RFS) Furnish, place and compact asphalt base course (Superpave Type B-12.5)               | SY-IN | 100     | \$ | 64.00         | \$ 6,400.00   |
| 9204     | (RFS) Furnish and install asphalt concrete surface course (Type S-1)                       | SY-IN | 100     | \$ | 64.00         | \$ 6,400.00   |
| 9205     | (RFS) Furnish, place and compact asphalt concrete surface course, (Superpave Type SP-12.5) | SY-IN | 100     | \$ | 64.00         | \$ 6,400.00   |
| 9206     | (RFS) Furnish, place, grade and compact asphaltic concrete overlay (Type SIII)             | SY-IN | 100     | \$ | 64.00         | \$ 6,400.00   |
| 9207     | (RFS) Furnish, place, grade and compact asphaltic concrete overlay (Superpave Type SP-9.5) | SY-IN | 100     | \$ | 64.00         | \$ 6,400.00   |
| 9208     | (RFS) Mobilization to perform mechanical milling   | EA    | 5       | \$ | 4,630.00      | \$ 23,150.00  |
| 9209     | (RFS) Mechanical milling of asphalt roadways in 1-inch increments                          | SY-IN | 2,000   | \$ | 60.00         | \$ 120,000.00 |
| 9210     | (RFS) Restore 6" thick concrete driveway   | SY    | 60      | \$ | 95.00         | \$ 5,700.00   |
| 9211     | (RFS) Restore brick pavement, including base material                                      | SY    | 20      | \$ | 160.00        | \$ 3,200.00   |
| 9212     | (RFS) Install Brick pavement furnished by City, Contractor F&I base material               | SY    | 20      | \$ | 160.00        | \$ 3,200.00   |
| 9220     | (RFO) Furnish, place and compact limerock base   | CY    | 60      | \$ | 470.00        | \$ 28,200.00  |
| 9221     | (RFO) Furnish, place and compact crushed concrete base                                     | CY    | 10      | \$ | 470.00        | \$ 4,700.00   |
| 9222     | (RFO) Furnish and place approved flowable fill   | CY    | 10      | \$ | 340.00        | \$ 3,400.00   |
| 9223     | (RFO) Furnish, place and compact asphalt base course (Superpave Type B-12.5)               | SY-IN | 100     | \$ | 70.00         | \$ 7,000.00   |
| 9224     | (RFO) Furnish and install asphalt concrete surface course (Type S-1)                       | SY-IN | 100     | \$ | 70.00         | \$ 7,000.00   |
| 9225     | (RFO) Furnish, place and compact asphalt concrete surface course, (Superpave Type SP-12.5) | SY-IN | 100     | \$ | 70.00         | \$ 7,000.00   |
| 9226     | (RFO) Furnish, place, grade and compact asphaltic concrete overlay (Type SIII)             | SY-IN | 100     | \$ | 70.00         | \$ 7,000.00   |
| 9227     | (RFO) Furnish, place, grade and compact asphaltic concrete overlay (Superpave Type SP-9.5) | SY-IN | 100     | \$ | 70.00         | \$ 7,000.00   |
| 9228     | (RFO) Mobilization to perform mechanical milling   | EA    | 5       | \$ | 5,000.00      | \$ 25,000.00  |

**17-C-00021; Citywide Water Meter and Valve Installation**  
**Bid Opening: 1:30P.M., August 15, 2017**

| Item No. | Description  | Unit  | Approx. |  | Dallas 1 Corp |               |
|----------|--|-------|---------|--|---------------|---------------|
|          |  |       | Qty     |  | Unit Price    | Total         |
| 9229     | (RFO) Mechanical milling of asphalt roadways in 1-inch increments            | SY-IN | 2,000   |  | \$ 65.00      | \$ 130,000.00 |
| 9230     | (RFO) Restore 6" thick concrete driveway                                     | SY    | 70      |  | \$ 120.00     | \$ 8,400.00   |
| 9231     | (RFO) Restore brick pavement, including base material                        | SY    | 20      |  | \$ 190.00     | \$ 3,800.00   |
| 9232     | (RFO) Install Brick pavement furnished by City, Contractor F&I base material | SY    | 20      |  | \$ 190.00     | \$ 3,800.00   |
| 9250     | Furnish materials & Install Signalization loops                              | EA    | 1       |  | \$ 1,740.00   | \$ 1,740.00   |
| 9251     | Furnish Traffic Control Officer (Off-Duty Law Enforcement)                   | MH    | 20      |  | \$ 100.00     | \$ 2,000.00   |
| 9252     | Furnish and install Work Zone Signs  | ED    | 200     |  | \$ 0.65       | \$ 130.00     |
| 9253     | Furnish and install Business Signs   | ED    | 10      |  | \$ 29.00      | \$ 290.00     |
| 9254     | Furnish and install Barricades (Temporary – Type II)                         | ED    | 1,000   |  | \$ 0.40       | \$ 400.00     |
| 9255     | Furnish and install Barricades (Temporary Type III) (6")                     | ED    | 1,000   |  | \$ 0.75       | \$ 750.00     |
| 9256     | Furnish and install Advance Warning Arrow Panel                              | ED    | 10      |  | \$ 17.00      | \$ 170.00     |
| 9257     | Furnish and install High Intensity Flashing Lights (Temporary-Type B)        | ED    | 1,000   |  | \$ 0.75       | \$ 750.00     |
| 9258     | Furnish and install Variable Message Sign (Temporary)                        | ED    | 10      |  | \$ 41.00      | \$ 410.00     |
| 9259     | Prepare and submit agency specific S&S MOT plans, if required                | SH    | 20      |  | \$ 230.00     | \$ 4,600.00   |
| 9300     | (RFS) Furnish and install Type "D" concrete curb                             | LF    | 20      |  | \$ 46.00      | \$ 920.00     |
| 9301     | (RFS) Furnish and install valley curb  | LF    | 20      |  | \$ 63.00      | \$ 1,260.00   |
| 9302     | (RFS) Furnish and install Miami curb   | LF    | 20      |  | \$ 65.00      | \$ 1,300.00   |
| 9303     | (RFS) Furnish and install Type "F" concrete curb                             | LF    | 20      |  | \$ 66.00      | \$ 1,320.00   |
| 9304     | (RFS) Furnish and install stone or precast curb                              | LF    | 20      |  | \$ 110.00     | \$ 2,200.00   |
| 9305     | (RFS) Remove and install existing stone curb                                 | LF    | 20      |  | \$ 80.00      | \$ 1,600.00   |
| 9306     | (RFS) Furnish and install asphaltic concrete curb                            | LF    | 20      |  | \$ 22.00      | \$ 440.00     |
| 9307     | (RFS) Furnish and install 4" thick concrete sidewalk                         | SY    | 60      |  | \$ 60.00      | \$ 3,600.00   |
| 9308     | (RFS) Furnish and install hexagon block sidewalk                             | SY    | 10      |  | \$ 250.00     | \$ 2,500.00   |
| 9309     | (RFS) Grade and sod roadside/ditch bottoms and sides - Bahia                 | SY    | 500     |  | \$ 4.80       | \$ 2,400.00   |
| 9310     | (RFS) Grade and sod roadside/ditch bottoms & sides - St. Augustine           | SY    | 300     |  | \$ 5.90       | \$ 1,770.00   |
| 9311     | (RFS) Grade, fertilize, sprig, and hydro-seed roadside                       | SY    | 20      |  | \$ 2.20       | \$ 44.00      |
| 9312     | (RFS) F&I detectable warnings on concrete walking surfaces                   | EA    | 6       |  | \$ 510.00     | \$ 3,060.00   |
| 9320     | (RFO) Furnish and install Type "D" concrete curb                             | LF    | 20      |  | \$ 68.00      | \$ 1,360.00   |
| 9321     | (RFO) Furnish and install valley curb  | LF    | 20      |  | \$ 85.00      | \$ 1,700.00   |
| 9322     | (RFO) Furnish and install Miami curb   | LF    | 20      |  | \$ 87.00      | \$ 1,740.00   |
| 9323     | (RFO) Furnish and install Type "F" concrete curb                             | LF    | 20      |  | \$ 88.00      | \$ 1,760.00   |
| 9324     | (RFO) Furnish and install stone or precast curb                              | LF    | 20      |  | \$ 140.00     | \$ 2,800.00   |
| 9325     | (RFO) Remove and install existing stone curb                                 | LF    | 20      |  | \$ 100.00     | \$ 2,000.00   |
| 9326     | (RFO) Furnish and install asphaltic concrete curb                            | LF    | 20      |  | \$ 44.00      | \$ 880.00     |
| 9327     | (RFO) Furnish and install 4" thick concrete sidewalk                         | SY    | 60      |  | \$ 65.00      | \$ 3,900.00   |
| 9328     | (RFO) Furnish and install hexagon block sidewalk                             | SY    | 10      |  | \$ 280.00     | \$ 2,800.00   |
| 9329     | (RFO) Grade and sod roadside/ditch bottoms and sides - Bahia                 | SY    | 400     |  | \$ 7.50       | \$ 3,000.00   |
| 9330     | (RFO) Grade and sod roadside/ditch bottoms & sides - St. Augustine           | SY    | 400     |  | \$ 8.60       | \$ 3,440.00   |
| 9331     | (RFO) Grade, fertilize, sprig, and hydro-seed roadside                       | SY    | 10      |  | \$ 12.00      | \$ 120.00     |
| 9332     | (RFO) F&I detectable warnings on concrete walking surfaces                   | EA    | 6       |  | \$ 550.00     | \$ 3,300.00   |
| 9400     | Grout abandoned pipe   | CY    | 10      |  | \$ 310.00     | \$ 3,100.00   |
| 9410     | Place and compact backfill soils   | CY    | 10      |  | \$ 50.00      | \$ 500.00     |
| 9411     | Furnish, place and compact backfill soils                                    | CY    | 10      |  | \$ 70.00      | \$ 700.00     |
| 9500     | Furnish, form and place reinforced concrete                                  | CY    | 10      |  | \$ 410.00     | \$ 4,100.00   |
| 9501     | Restore rip-rap (rubble)   | CY    | 6       |  | \$ 150.00     | \$ 900.00     |
| 9502     | Replace 4" or 6" VC sanitary sewer pipe with PVC                             | LF    | 10      |  | \$ 83.00      | \$ 830.00     |
| 9503     | Replace 8" or 10" VC sanitary sewer pipe with PVC                            | LF    | 6       |  | \$ 160.00     | \$ 960.00     |
| 9504     | Replace damaged but not marked sanitary laterals, w PVC                      | LF    | 6       |  | \$ 160.00     | \$ 960.00     |
| 9505     | Video photography  | LF    | 100     |  | \$ 6.40       | \$ 640.00     |
| 9600     | Demolish and Remove Large service vault                                      | EA    | 1       |  | \$ 3,440.00   | \$ 3,440.00   |
| 9601     | Demolish and Remove Large service concrete slab                              | EA    | 1       |  | \$ 940.00     | \$ 940.00     |
| 9700     | Excavation and removal of rock   | CY    | 6       |  | \$ 100.00     | \$ 600.00     |
| 9701     | Excavation and removal of muck   | CY    | 6       |  | \$ 100.00     | \$ 600.00     |
| 9800     | Removal of trees 5" in diameter and greater                                  | EA    | 1       |  | \$ 3,240.00   | \$ 3,240.00   |
| 9801     | Root Pruning   | LF    | 10      |  | \$ 7.60       | \$ 76.00      |
| 9802     | F&I 2" diameter Oaks   | EA    | 1       |  | \$ 290.00     | \$ 290.00     |
| 9900     | Excavation exploratory pits  | EA    | 10      |  | \$ 500.00     | \$ 5,000.00   |
| 9920     | F&I blow-off assembly per Detail 2.16  | EA    | 1       |  | \$ 1,790.00   | \$ 1,790.00   |
| 9921     | F&I blow-off assembly per Detail 2.17  | EA    | 1       |  | \$ 4,350.00   | \$ 4,350.00   |
| 9922     | F&I air release valve (ARV) per Detail 2.14                                  | EA    | 1       |  | \$ 2,280.00   | \$ 2,280.00   |

**17-C-00021; Citywide Water Meter and Valve Installation**  
**Bid Opening: 1:30P.M., August 15, 2017**

|   |   |      |             |                   |   | Dallas 1 Corp |                        |
|---|---|------|-------------|-------------------|---|---------------|------------------------|
| Item No.  | Description   | Unit | Approx. Qty | Unit Price        |   | Total         |                        |
|   |   |      |             |                   |   |               |                        |
| 9923  | F&I air vacuum air release valve (AVAR) per Detail 2.14C    | EA   | 1           | \$                | 3,520.00                                  | \$            | 3,520.00               |
| 9930  | Furnish & install precast thrust blocks                     | EA   | 1           | \$                | 45.00                                     | \$            | 45.00                  |
| 9931  | Furnish, form & pour concrete thrust blocks                 | CY   | 1           | \$                | 260.00                                    | \$            | 260.00                 |
| 9940  | Cut into existing asbestos concrete pipe                    | EA   | 1           | \$                | 3,590.00                                  | \$            | 3,590.00               |
| 9950  | F&I new project signs                                       | EA   | 1           | \$                | 340.00                                    | \$            | 340.00                 |
| 9951  | Furnish, install and reletter previously used project signs | EA   | 1           | \$                | 340.00                                    | \$            | 340.00                 |
| 9980  | Contingency Allowance                                       | LS   | 1           | \$                | 200,000.00                                | \$            | 200,000.00             |
| 10000   | Payment and Performance Bond Allowance                      | LS   | 1           | \$                | 30,000.00                                 | \$            | 30,000.00              |
|   |   |      |             |                   |   | <b>TOTAL</b>  | <b>\$ 3,111,042.00</b> |
| *Arithmetic correction by Contract Administration   |   |      |             |                   |   |               |                        |
| Notice of Intent to Award: Unless subsequently indicated otherwise, in a revised posting, the City of Tampa intends to award the referenced project to the lowest bidder listed in this tabulation. A bidder aggrieved by this decision may file a protest not later than 4:30 P.M., five (5) business days from the first posting hereof, pursuant to City of Tampa Code Chapter 2, Article V, Division 3, Section 2-282, Procurement Protest Procedures. Protests not conforming therewith shall not be reviewed. |   |      |             | Bids Received By: | <i>Jim Greiner</i>                        |               |                        |
|   |   |      |             |                   | Jim Greiner, P.E.                         |               |                        |
|   |   |      |             |                   | City of Tampa - Contract Administration D |               |                        |
|   |   |      |             |                   | 306 E. Jackson Street - 4N                |               |                        |
|   |   |      |             |                   | Tampa, FL 33602                           |               |                        |