

TAC 1219A Water Castings, Manholes, Sealing Materials & Anodes Water & Sewer Department Bid Date: October 21, 2020 Buyer: Shelley Crayton <u>scrayton@cityoftulsa.org</u> Please contact if you have any questions

1. Delivery:

If your Bid is accepted and an agreement is executed, state the number of days you need to deliver the Goods and/or to begin providing Services:

You must be able to deliver the Goods and/or Services as specified in your Bid. Failure to do so may result in City Terminating your agreement or canceling the Purchase Order, pursuing collection under any performance bond, as well as seeking any other damages to which it may be entitled in law or in equity.

2. Pricing

Bidder must include a manufacturers part number and price for each item listed in each section of exhibit A. Quantities listed are provided based on historical data and not necessarily what will be purchased in the future.

Bidders must respond to all items to be considered responsive. Award of bid will be made by the whole section. You must bid all items in this section to be considered for award.

(ESTIMATED QUANTITIES FOR EVALUATION PURPOSES ONLY)

The City does not guarantee any specific quantity or number of purchases, if any, that will be made during the agreement period.

| Section 1 | Water Castings, Sealing Materials and Anodes | | Utility Supply Company | | | | Core & Main LF | , | Ferguson Waterworks | | |
|--------------------------------|---|--------------------------|------------------------|---------------|---------------------------------------|--------------|----------------|---------------------------------------|---------------------|---------------|---------------------------------------|
| Item A | Meter Can Lids (See Specification "WMetercan") | Estimate Annual Quantity | Unit Cost | Extended Cost | Manufacturers Name and Part Number | Unit Cost | Extended Cost | Manufacturers Name and Part Number | Unit Cost | Extended Cost | Manufacturers Name and Part Number |
| 1 | Meter Can lid for 3/4" and 1" Service | 638 | \$24.21 | \$15,445.98 | SIGMA MB1611TT-35 | \$24.50 | \$15,631.00 | SIGMA MB1611TT-35 | \$25.00 | \$15,950.00 | SIGMA MB1611TT-35 |
| 2 | Meter Can w/rim for 3/4" Service | 2,600 | \$92.63 | \$240,838.00 | SIGMA MB61BT | \$74.95 | \$194,870.00 | SIGMA MB61BT | \$90.72 | \$235,872.00 | SIGMA JMB61BT |
| 3 | Meter Can w/rim for 1" Service | 155 | \$142.11 | \$22,027.05 | SIGMA MB63BT | \$135.00 | \$20,925.00 | SIGMA MB63BT | \$146.73 | \$22,743.15 | SIGMA SMB63BT |
| 4 | Meter Can: Lid for 1-1/2" Service | 250 | \$197.90 | \$49,475.00 | SIGMA MB147TT-35 | \$189.00 | \$47,250.00 | SIGMA MB147TT-35 | \$200.00 | \$50,000.00 | SIGMA MB147TT-35 |
| 5 | Meter Can Lid for 2" Service (Remote Read) 36"x36" (No 28"x36") | 349 | \$197.90 | \$69,067.10 | SIGMA MB1477TT-35 | \$198.00 | \$69,102.00 | SIGMA MKB1477TT-35 | \$200.00 | \$69,800.00 | SIGMA MB147TT-35 |
| 6 | Meter Can w/rim for 2* Service | 15 | \$547.37 | \$8,210.55 | SIGMA MB65ET | \$415.00 | \$6,225.00 | SIGMA MB65ET | \$559.14 | \$8,387.10 | SIGMA SMB65ET |
| 7 | Meter Can Center Ring for 2" Service | 15 | \$657.90 | \$9,868.50 | SIGMA MB65GT | \$350.00 | \$5,250.00 | SIGMA MB65CRING | \$672.04 | \$10,080.60 | SIGMA SMB65GT |
| Item B | Meter Can Lids - HDPE (See Specification "WMetercan") | Estimate Annual Quantity | | | | | | | | | |
| 8 | HDPE Meter Can w/Lid 5/8* and 3/4* Services | 1,000 | \$85.66 | \$85,660.00 | CARSON/OLD CASTLE 1520101 | \$78.90 | \$78,900.00 | OLD CASTLE CARSON 1520-18 W/CI RDR | \$88.68 | \$88,680.00 | OLD CASTLE CARSON C15201011 |
| 9 | HDPE Meter Can w/Lid for 1" Services | 200 | \$239.42 | \$47,884.00 | CARSON/OLD CASTLE 17301277 | \$220.00 | \$44,000.00 | OLD CASTLE CARSON 1730-18 W/CI RDR | \$247.87 | \$49,574.00 | OLD CASTLE CARSON C17301277 |
| Extended | Cost, Section 1 Total | | \$548,476.18 | | | \$482,153.00 | | | \$551,086.85 | | |
| Section 2 | Manholes | | | | | | | | | | |
| Item | Manholes (See Specification "WManhole6000") | Estimate Annual Quantity | Unit Cost | Extended Cost | Manufacturers Name and Part Number | Unit Cost | Extended Cost | Manufacturers Name and Part Number | Unit Cost | Extended Cost | Manufacturers Name and Part Number |
| 1 | Manhole Frame and Lid 24" x 24" (Neenah R6660-KH) | 2 | NO QUOTE | | | \$898.00 | \$1,796.00 | EJ 8247A1 | \$909.41 | \$1,818.82 | EJ USA E00824709 |
| 2 | Manhole Frame and Lid 30" x 48" (Neenah R6663-NH) | 2 | NO QUOTE | | | \$2,050.00 | \$4,100.00 | EJ 8233A1 | \$2,080.31 | \$4,160.62 | EJ USA E00823327A01 |
| 3 | Rim, HD Reversable 4" for Valve Vaults | 2 | NO QUOTE | | | \$136.00 | \$272.00 | EJ 2132Z1 | \$137.21 | \$274.42 | EJ USA E00213215 |
| 4 | Lid, HD for Valve Vault Reversable Rim | 2 | NO QUOTE | | | \$121.00 | \$242.00 | EJ 2132A | \$124.14 | \$248.28 | EJ USA E00213243 |
| 5 | 2" Adjustment Rings (Neenah) | 100 | NO QUOTE | | | \$115.00 | \$11,500.00 | EJ V1901-2 | \$114.15 | \$11,415.00 | EJ USA E41901210 |
| 6 | 3" Adjustment Rings (Neenah) | 100 | NO QUOTE | | | \$160.00 | \$16,000.00 | EJ V1901-3 | \$162.85 | \$16,285.00 | EJ USA E41901310 |
| 7 | 23 1/4" Lid (Neenah) | 200 | NO QUOTE | | | \$121.00 | \$24,200.00 | EJ 2132A | \$124.14 | \$24,828.00 | EJ USA E00213241 |
| Extended Cost, Section 2 Total | | | \$0.00 | | | \$58,110.00 | | | \$59,030.14 | | |

| Section 3 | Valve Boxes | | | | | | | | | | | |
|---|---|--------------------------|-------------------|---------------|---------------------------------------|---|---------------|---------------------------------------|--------------|---------------|---------------------------------------|--|
| Item | Valve Boxes | Estimate Annual Quantity | Unit Cost | Extended Cost | Manufacturers Name and Part | Unit Cost | Extended Cost | Manufacturers Name and Part | Unit Cost | Extended Cost | Manufacturers Name and Part | |
| | (See Specification "WValveBox") Valve Box Riser 2-1/4" | - | | | Number | | | Number | | | Number | |
| 1 | (Tyler for Series 6850) Valve Box Extension 18" | 350 | \$20.53 | \$7,185.50 | SIGMA VB2602 | \$28.00 | \$9,800.00 | STAR VBR2 CL 35 | \$20.96 | \$7,336.00 | SIGMA SVB2602 | |
| 2 | (Tyler #59) | 150 | \$33.53 | \$5,029.50 | SIGMA VB302-24 | \$79.00 | \$11,850.00 | STAR VB EX18S CL35 | \$34.24 | \$5,136.00 | SIGMA VB6302-24 | |
| 3 | Valve Box Drop Lid (Tyler #685055) | 265 | \$10.95 | \$2,901.75 | SIGMA2600W | \$30.00 | \$7,950.00 | STAR VBLIDHD35 | \$11.18 | \$2,962.70 | SIGMA IVBL1DW | |
| 4 | Valve Box Top Section (Tyler Series 6850/562-S) | 205 | \$25.32 | \$5,190.60 | SIGMA VB2621 | \$69.00 | \$14,145.00 | STAR VBT16SHD35 | \$25.86 | \$5,301.30 | SIGMA SVB2621 | |
| 5 | Valve Box Bottom Section (Tyler Ser. 6850/562-S) | 180 | \$32.16 | \$5,788.80 | SIGMA VB2622 | \$69.00 | \$12,420.00 | STAR VBB24SHD35 | \$33.94 | \$6,109.20 | SIGMA SVB2622 | |
| Extended Cost, Section 3 Total | | | \$26,096.15 | | | \$56,165.00 | | | \$26,845.20 | | | |
| Section 4 | ction 4 Sealing Materials | | | | | | | | | | | |
| Item | Sealing Materials (See Specification "Wpacking") | Estimate Annual Quantity | Unit Cost | Extended Cost | Manufacturers Name and Part Number | Unit Cost | Extended Cost | Manufacturers Name and Part Number | Unit Cost | Extended Cost | Manufacturers Name and Part Number | |
| 1 | Cross Braided Packing 1/4" (Square interlocking) Teadit 2138 | 8 | \$20.66 | \$165.28 | TEADIT 2138 | \$40.00 | \$320.00 | TREADIT 2138 | NO BID | | | |
| 2 | Cross Braided Packing 5/16" (Square interlocking) Teadit | 8 | \$20.76 | \$166.08 | TEADIT 2138 | \$40.00 | \$320.00 | TREADIT 2138 | NO BID | | | |
| 3 | 2138 Cross Braided Packing 3/8" (Square interlocking) Teadit 2138 | 5 | \$14.21 | \$71.05 | TEADIT 2138 | \$40.00 | \$200.00 | TREADIT 2138 | NO BID | | | |
| 4 | Cross Braided Packing 7/16" (Square interlocking) Teadit 2138 | 2 | \$14.21 | \$28.42 | TEADIT 2138 | \$40.00 | \$80.00 | TREADIT 2138 | NO BID | | | |
| 5 | 2138 Cross Braided Packing 1/2" (Square interlocking) Teadit 2138 | 4 | NO QUOTE | | | \$40.00 | \$160.00 | TREADIT 2138 | NO BID | | | |
| 6 | 2138 Pipe Joint Compound 1# Cans with Applicators | 100 | \$20.47 | \$2,047.00 | OATLEY 31232 | \$36.50 | \$3,650.00 | OATEY 31231 | \$18.84 | \$1,884.00 | RECTORSEAL REC 23431 | |
| 7 | Poly wrap - Thickness 8MILS, 18" W (200' Roll) | 100 | \$57.56 | \$5,756.00 | EGW 16183 | \$85.00 | \$8,500.00 | ACCUCAST WRAP 18X200 | \$90.00 | \$9,000.00 | EGW APW18 | |
| 8 | Polytape 2" (for Polywrap) | 100 | \$4.99 | \$499.00 | TCHRISTY TA-33-PW21 | \$15.00 | \$1,500.00 | ACCUCAST 2" TAPE | \$3.88 | \$388.00 | PROSELECT PSPWT210 | |
| 9 | Fluorocarbon Joint Sealant 3/8"X25' (Gore-Tex PTFE) | 4 | \$45.46 | \$181.84 | TEADIT 2138 | \$145.00 | \$580.00 | GRAINGER 21TF48 | NO BID | | | |
| 10 | Teflon Tape 1/2"W X 320" L | 750 | \$0.57 | \$427.50 | TCHRISTY TA-5520 | \$4.10 | \$3,075.00 | BMI 031393 | \$1.00 | \$750.00 | PROSELECT PSTTD520 | |
| 11 | Meter Gasket 3/4"ID X 1-3/16" OD X 1/8" Thick Neoprene | 350 | \$7.00 | \$2,450.00 | EGW 19481 | \$0.35 | \$122.50 | FORD GT114 | \$0.72 | \$252.00 | MUELLER NYTRIL RUBBER M41085F | |
| 12 | Meter Gasket 1"ID X 1-1/2" OD X 1/8" Thick Neoprene | 35 | \$8.76 | \$306.60 | EGW 19484 | \$0.55 | \$19.25 | FORD GT-120 | \$1.04 | \$36.40 | MUELLER NYTRIL RUBBER MH1085G | |
| 13 | TR Flex Seal kit, 6". | 50 | \$46.58 | \$2,329.00 | US PIPE | \$65.00 | \$3,250.00 | US PIPE & FOUNDRY TRFSK6 | NO BID | | | |
| 14 | TR Flex Seal kit, 8". | 100 | \$62.68 | \$6,268.00 | US PIPE | \$85.00 | \$8,500.00 | US PIPE & FOUNDRY TRFSK8 | NO BID | | | |
| 15 | TR Flex Seal kit, 10". | 100 | \$78.90 | \$7,890.00 | US PIPE | \$110.00 | \$11,000.00 | US PIPE & FOUNDRY TRFSK10 | NO BID | | | |
| 16 | TR Flex Seal kit, 12". | 50 | \$113.32 | \$5,666.00 | US PIPE | \$145.00 | \$7,250.00 | US PIPE & FOUNDRY TRFSK12 | NO BID | | | |
| 17 | TR Flex Seal kit, 16". | 50 | \$181.63 | \$9,081.50 | US PIPE | \$210.00 | \$10,500.00 | US PIPE & FOUNDRY TRFSK16 | NO BID | | | |
| 18 | TR Flex Seal kit, 18". | 50 | \$222.00 | \$11,100.00 | US PIPE | \$260.00 | \$13,000.00 | US PIPE & FOUNDRY TRFSK18 | NO BID | | | |
| 19 | TR Flex Seal kit, 24". | 50 | \$418.11 | \$20,905.50 | US PIPE | \$495.00 | \$24,750.00 | US PIPE & FOUNDRY TRFSK24 | NO BID | | | |
| Extended Cost, Section 4 Total | | | \$75,338.77 | | | \$96,776.75 | | | \$12,310.40 | | | |
| Section 5 | Anodes (See Specification "Wanodes") | Estimate Annual Quantity | Unit Cost | Extended Cost | Manufacturers Name and Part Number | Unit Cost | Extended Cost | Manufacturers Name and Part Number | Unit Cost | Extended Cost | Manufacturers Name and Part Number | |
| ltem | Anodes | Estimate Annual Quantity | Unit Cost | Extended Cost | Mfr. Name and Part # | Unit Cost | Extended Cost | Mfr. Name and Part # | Unit Cost | Extended Cost | Mfr. Name and Part # | |
| 1 | Anode, Magnesium (#32D5) W/10' #12 T.W. Leads | 2 | NO QUOTE | | | \$395.00 | \$790.00 | MESA PRODUCTS 32D5 | \$451.65 | \$903.30 | MESA PRODUICTS A32HPMA | |
| 2 | Anode, Magnesium (#H-1) W/15' #6 AWG HMWPE Leads | 1 | NO QUOTE | | | \$350.00 | \$350.00 | MESA PRODUCTS H-1 | \$740.54 | \$740.54 | MESA PRODUCTS 4150SAM | |
| Extended Cost, Section 5 Total | | | \$0.00 | | | \$1,140.00 | | | \$1,643.84 | | | |
| TOTAL COST: SECTIONS 1 - 5 (All costs must be included or your Bid will be disqualified) | | | \$649,911.10 | | | \$694,344.75 | | | \$650,916.43 | | | |
| | | Delivery | Stock to 16 weeks | | | Stock to 15 days under normal market conditions with the uncertainty in the market shipments will be delayed | | | 60 - 90 Days | | | |
| Annual Price Adjustment | | | | | | Fixed 10% | | | Fixed 15% | | | |