Department of Public Works

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John C. Rooney, P.E Commissioner of Public Works/City Engineer

Thomas M. Eeg, P.E. Asst. Comm. of Public Works/Operations

To:

Alder Molly Jones, Chairwoman

Public Works and Services Committee

From:

John C. Rooney, P.E.

Commissioner of Public Works/City Engineer

Date:

June 15, 2020

RE:

2020 Sewer Management Services Proposal, AECOM

Submitted for your review and approval is a professional services agreement for the above referenced agreement.

Due to the sudden loss of our Civil Engineer Allen Boruch, who would have been providing the construction management services for Contract 20200026, Sanitary & Storm Sewer CCTV Inspection and Contract 20200027, Sanitary, Storm Sewer and Lateral Lining, we had requested AECOM to include these services in this proposal. The 2020 proposal is for \$189,710, which includes the estimated amount of \$91,845 for construction management on these contracts. For comparison, this 2020 proposal is a \$72,270 increase (63%) over the 2019 Sewer Management Services agreement with AECOM, which totaled \$116,440.

Funding to defray the cost of this agreement is available in Orb-Objects:

\$163,150 22640 57560 Sanitary Sewers \$ 26,560 60484 57570 Storm Sewers \$189,710 Total

JCR:rlh

Cc:

Thomas Eeg Ara Molitor

2019 Agreement 2020 Proposal City Sewer Task Fee City Sewer Task Fee Task 1 – Bidder's Proposal Task 1 – Pre-Con Meeting & GIS Documents \$ 4,330 Mapping \$ 4,480 Task 2 – CCTV and MHI Task 2 - CCTV Contract Oversight \$ 5,330 Management/Administration \$ 9,100 Task 3 - CCTV and Manhole Inspection Video/Data Task 3 (Was Task 4) - CCTV Inspection Review \$ 20.820 Support \$ 18,185 Task 4 - Resolve Incomplete Inspections and Contractor Task 4 - CCTV Data Review and notes \$ 4,110 Recommendations \$ 19,520 Task 5 – Update GIS Task 5 – Update GIS Inventory \$ 12,350 Inventory \$ 16.510 Task 6 – Digital Delivery, Preparation and Load/Edit City Task 6 - Digital Delivery, Preparation and Load/Edit City Server \$ 3.650 Server \$ 3.730 Task 7 – Utility Cleaning Work Task 7 – Utility Cleaning Work Monitoring \$ 4,140 Monitoring \$ 4,390 Task 8 – Project Task 8 – Project Report \$ Report \$ 12,380 11.235 Task 9 - Miscellaneous On-Call Sewer-Related Task 9 - Miscellaneous On-Call Sewer-Related Work \$ 5.960 Work \$ 5,880 Task 10 -Project Task 10 – Project Management/Meetings/QC \$ Management/Meetings/QC \$ 11.790 9.670 Task 11 - Sewer Ownership Task 11 – Sanitary Maintenance Fund Resolution \$ 7,360 Calculation \$ 5.245 Task 12 – Integrated Sewer-Pavement Task 12 - Stormwater Utility Fee Calculation and Planning \$ 2.920 Allocation \$ 17,275 Task 13 - MIS Migration to New Coordinate Task 13 – Integrated Sewer-Pavement System \$ 2,510 Planning \$ 13,090 Task 14 - Sanitary Maintenance Fund Task 14 – Sewer Atlas Calculation \$ 4.990 Reprint \$ 5.090 Task 15 - Stormwater Utility Fee Calculation and Task 15 - CIPP Program Allocation \$ 13,800 Support \$46,310 **Total City Fee Not-To-**Total City Fee Not-To-

Exceed

\$189,710

\$ 116,440

Exceed