#### EXHIBIT "A" - SCOPE OF WORK

#### FY2019 Water Main Replacement Project Construction Inspection Engineering Services

- 1. <u>Project Services.</u> Consultant agrees to perform inspection services for a project known and described as FY 2019 Water Main Replacement Project Construction Inspection Engineering Services ("project"). The Services are described in the following subtasks:
- 1.1 Construction Inspection: Consultant will perform inspection of the contractor's work to determine compliance with the Contract Documents. The Consultant will provide one (1) full-time Construction Inspector at forty (40) hours per week for approximately 18 weeks to perform this task.
  - A. Inspection of the Work: Consultant will inspect the contractor's work to confirm the work is performed in accordance with the Contract Documents; approve construction-phase clarifications and changes; and coordinate the City and design engineer to resolve construction-phase issues. Consultant will provide Daily Record of Work reports describing work and work conditions observed by the Consultant. Daily Record of Work will be available to the City online in electronic format. Consultant's Daily Record of Work will include photographic documentation of the work.
  - B. Provide weekly meeting minutes.

#### 2. SCHEDULE

The Services will commence within one (1) week of receiving Notice to Proceed.

### 3. GENERAL ASSUMPTIONS

The proposed fees for the Services do not include the following services:

- a. Design Services is not considered part of this scope of work.
- b. Any additional hours exceeding 40 hours per week/18 weeks will require approval.
- c. Other services not identified in this scope of work.
- d. Public Information and Outreach Meetings.
- e. As-Builts are not included.
- f. Construction Management is not included.
- g. Review of shop drawings and submittals is not included.

- h. Change orders review, material substitutions, or contractor/City disputes will require additional scope and fee negotiation.
- i. Quality Assurance Materials Testing provided on an as needed basis for an additional fee.
- j. Construction Staking and/or Surveying.

Upon request, Consultant can provide a separate scope and fee proposal to include additional services as the scope becomes better defined including quality assurance testing.

# EXHIBIT "B" – FEE SCHEDULE

Task Item	Description	
1	Inspection Services	\$105,344
2	Admin	\$6,264
	Total	\$111,608

## AE2S – 2019 HOURLY RATES STANDARD RATE SCHEDULE

Principal	\$218
Construction Inspector	\$132
Clerical	\$87