Attachment A – IFB 10618-18/ALE Scope of Work

Clean and Replace Stormwater Vault Perk Filters

General

Provide labor and materials to clean and replace one thousand seventy-two (1072) Perk Filters at the City of Redmond Stormwater Vault, 15699 Redmond Way, Redmond, WA.

This work is to be completed within the following work window: August 2018 –October 15, 2018.

This work is subject to the prevailing wage requirements of the State of Washington. Bids shall be inclusive of all costs (labor, materials, hauling fees, disposal fees, etc.). All project work areas are to be left in clean condition prior to final inspection and acceptance. Any scrap materials shall be disposed of in accordance with all local and federal requirements.

Work Site Location

15699 Redmond Way Redmond, WA 98053

Maintenance and Operations Center/Decant Facility

18080 NE 76th ST Redmond, WA 98052

Bid Item #1-Cleaning

- Mobilize to the site.
- Establish work zone. May include filter vault, parking stalls immediately touching filter vault, and pedestrian trail behind filter vault.
- Isolate vault to prevent water from leaving the vault during maintenance, confirm with City that pumps that deliver water to the vault are locked out and tagged out.
- Maintain parking lot circulation always.
- Remove vault access panels, protect them, and secure them when work is complete.
- Remove Perk Filters. 536 12-inch filters and 536 18-inch filters.
- Pressure wash walls and subfloor of vault.
- Remove all media and debris from vault.

Bid Item #2-Waste Disposal

Debris and liquids transported to the City of Redmond Decant Facility for disposal.



Base Bid Item #2A-Offsite Disposal

Debris and liquids transported and properly disposed.

Base Bid Item #3-Filters

- Remove and clean filters for recycling at manufacturer. Deliver to the City Maintenance and Operations Center.
- Install new filters.

Base Bid Item #3A-Filters Furnished

- Purchase, deliver and stage all replacement Filters OLDCASTLE PRECAST PERKFILTER (CF-PF-12X-1; 12" Gen II; CF-PF-18X-1; 18" Gen II) to the job site.
- Return spent cartridges to supplier.

