

POSTING FOR**June 15, 2020****PROPOSED PERSONAL SERVICES CONTRACTS – REGULAR****Commission Hearing Date**

2020-06-15

APPLY

PSC No	Dept Designation	PSC Amount	Description of Work	PSC Estimated Start Date	PSC Estimated End Date	Type of Approval
45530 - 19/20	GENERAL SERVICES AGENCY - CITY ADMIN	\$500,000.00	Scope of work includes a technician troubleshoot/evaluate if a Variable Frequency Drive (VFD or Motor Control) can be repaired and will be fixed onsite for air handling equipment at San Francisco International Airport (SFO). If a new VFD is installed, the service is to start-up and commission to ensure the parameters of the VFD is set up correctly and that the unit is wired correctly. A VFD is used on an electro-mechanical drive system to control motor speeds and torque. It is also used on air handling units which regulates and circulates air as part of a ventilating, and air-conditioning system and provides air in the terminals, jet bridges, and cooling towers. Work is done on an as-needed basis.	June 1, 2020	May 31, 2025	REGULAR
42402 - 19/20	AIRPORT COMMISSION	\$300,000.00	The San Francisco International Airport ("Airport") requires specialized maintenance, support, monitoring and software services for the proprietary aircraft gate parking guidance system - Advanced Visual Docking Guidance Systems (A-VDGS), which is operated and maintained by the Airport. The contractor intermittently provides software updates, and scheduled maintenance and calibration of the hardware.	July 1, 2020	June 30, 2026	REGULAR
43911 - 19/20	PUBLIC UTILITIES COMMISSION	\$191,800.00	The federal Endangered Species Act regulations require compensation for impacts to federally listed endangered and threatened species and their habitat, either by the creation or enhancement of habitat, or the use of mitigation banking. A mitigation or conservation bank permanently protects privately or publicly owned lands that are managed in perpetuity for endangered, threatened, and other at-risk species. Conservation banks are owned and managed by third parties who sell conservation credits to entities that must mitigate impacts as a condition of permits to construct projects. The San Francisco Public Utilities Commission (SFPUC), a department of the City and County of San Francisco (City), seeks to purchase vernal pool brachiopod and California tiger salamander conservation credits from the Great Valley Conservation Bank via California Conservation Holdings, LLC to satisfy mitigation requirements outlined in the Biological Opinion (permit) issued by the U.S. Fish and Wildlife Service for the San Joaquin Pipeline East Project. The Conservation Bank is approved by the U.S. Fish and Wildlife Service to satisfy mitigation requirements of the San Joaquin Pipeline East Project and is the only bank with available credits to satisfy the mitigation requirement.	June 1, 2020	June 1, 2021	REGULAR

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45315 - 19/20	PUBLIC UTILITIES COMMISSION	\$7,500,000.00	<p>The SFPUC's Wastewater Enterprise Capital Improvement Program (CIP) includes nine Green Infrastructure projects. The Green Infrastructure Projects will require short-term and intermittent engineering effort. All projects will require project engineering design and construction services, including civil, geotechnical, structural, hydrologic/hydraulic modeling, engineering analysis, and landscape architectural design. One of the projects, the Yosemite Creek Daylighting Project, consists of daylighting approximately 1,700 feet of Yosemite Creek through McLaren Park. The creek channel design requires geomorphology expertise. In addition, the engineering expertise in the design and construction of specialized green infrastructure technologies such as sub-surface capillary rise irrigation systems and alternative storage system is required.</p> <p>For the San Francisco Unified School District (SFUSD) Green Infrastructure Projects, the consultant team will provide professional engineering design services for SFPUC Green Infrastructure Projects on SFUSD properties. Projects include Balboa High School Regional Run-off Reduction Project, A.P Giannini Middle School Green Infrastructure, and others to be identified. The scope of work will include professional engineering services to support project design and construction, including civil, geotechnical, structural, hydrologic/hydraulic modeling, engineering analysis, and landscape architectural services. These engineering services will require expertise on the design and construction of specialized green infrastructure technologies such as sub-surface capillary rise irrigation systems and alternative storage system, as well as experience securing regulatory approvals for California public schools.</p>	December 1, 2020	June 30, 2028	REGULAR
48107 - 19/20	PUBLIC UTILITIES COMMISSION	\$900,000.00	Debris dumpsters, metal scrap bins, green waste bins and recycling bins for our Sunol Valley Water Treatment Facilities, San Antonio Pump Station and Sunol Yard. These dumpsters and bins will capture any debris and recycling from our facilities, cottages, right of ways and watershed.	May 1, 2020	June 30, 2029	REGULAR
49783 - 19/20	PUBLIC UTILITIES COMMISSION	\$105,000,000.00	<p>The San Francisco Public Utilities Commission (SFPUC) intends to award a \$105 million (\$5 million design and \$100 million construction) Design Build (DB) agreement to support SFPUC civil, structural, electrical, process, mechanical engineering staff, and for other specialized engineering services, such as grit removal, membrane bioreactor (MBR), wetland, solids handling, disinfection, and odor control, needed to assist in the execution and delivery of SFPUC's new Treasure Island (TI) Wastewater Treatment Plant (WWTP) and Recycled Water Facility (RWF).</p> <p>The \$5,000,000 design portion of the DB procurement will complete the detailed design utilizing the bridging documents (~15 to 35% level) provided in the RFP. The duration of the design portion is approximately 6 to 12 months.</p>	July 31, 2021	July 30, 2026	REGULAR
45983 - 19/20	GENERAL SERVICES AGENCY - PUBLIC WORKS	\$400,000.00	Consultants will perform highly specialized Architectural Photography Services, such as staging, lighting, photographing, post processing, and presenting buildings and architectural elements using specialized cameras, equipment, and techniques to support Public Works design staff on an as-needed basis.	May 18, 2020	December 31, 2026	REGULAR

TOTAL AMOUNT \$114,791,800