

## U.S. Army Corps of Engineers Baltimore District's FY 2020

## **Forecast of Contracting Opportunities**



(As of 18 November 2019)

The Forecast of Contracting Opportunities (FCO) contains the district's planned acquisitions for informational purposes only. It does not represent a pre-solicitation synopsis, does not constitute an invitation for bid (IFB), request for quote (RFQ) or request for proposal (RFP) and is not a commitment by Baltimore District (NAB) to purchase the desired products and/or services. The requirements may or may not be executed and are contingent upon funding, real estate, permits and other factors that affect the requirements.

All acquisition strategies are subject to change based on market research and as the requirements are further defined. Requirements over the simplified acquisition threshold listed as "SBSA" means that the requirement will be set aside for small businesses, but the specific socioeconomic category may not have been determined at the time of this publication and will ultimately be determined by market research (if necessary). Small businesses are encouraged to respond to NAB's Sources Sought Notices, a form of market research.

The projected quarters provided in the FCO are the estimated quarters NAB anticipates advertising requirements on the Federal Business Opportunities System (FedBizOpps) website: <a href="www.fbo.gov">www.fbo.gov</a>. These advertisements will be for all open market procurements greater than \$25,000. Please be aware that NAICS codes listed within are subject to change. Use Department of Defense Activity Address Code (DoDAAC) "W912DR" to locate the district's requirements within FedBizOpps.

For more information on business with NAB, visit the website at: <a href="http://www.nab.usace.army.mil/Business-With-Us/">http://www.nab.usace.army.mil/Business-With-Us/</a>.

Acronyms						
AE: Architect and Engineering Services	MATOC: Multiple Award Task Order Contract					
ATFP: Anti-Terrorism Force Protection	MIL: Military Requirements					
CADD: Computer-Aided Design and Drafting	NEPA: National Environmental Policy Act					
CERCLA: Comprehensive Environmental Response, Compensation	O&M: Operations and Maintenance					
and Liability Act						
CIVIL: Civil Works Requirements	RCRA: Resource Conservation and Recovery Act					
DB: Design Build	RSFO: Reality Property Services Field Office					
DBB: Design Bid Build	SATOC: Single Award Task Order Contract					
DLA: Defense Logistics Agency	SBSA: Small Business Set Aside (pending the results of market research)					
ENV: Environmental Requirements	SCADA: Supervisory Control and Data Acquisition					
HQ: Headquarters	SCIF: Sensitive Compartmented Information Facilities					
HTRW: Hazardous, Toxic, and Radioactive Waste	SRM: Sustainment Restoration and Modernization					
IC: Intelligence Community	TBD: To Be Determined (pending the results of market research)					
IDIQ: Indefinite Delivery Indefinite Quantity	TS FCL: Top Secret Facility Clearance Level					
LEED: Leadership in Energy and Environmental Design	UNR: Unrestricted/Full & Open Competition					

1	CIVIL	3 <sup>rd</sup> High Reservoir Maintenance and	1 st	\$1,000,000 -	237110	TBD	Washington Aqueduct
1	Construction	Improvements IFB – The work includes	1	\$5,000,000	23/110	עמו	Washington, DC
	Construction	architectural, mechanical, electrical and civil		Ψ3,000,000			washington, DC
		improvements to the finished water storage structure					
		that will increase its reliability and improve its					
		function and the replacement of the influent and					
		effluent buildings; the replacement of large valve					
		assemblies; installation of mechanical mixers;					
		sealing of all interior joints and cracks; the re-routing					
		of a sample line and the interception of the reservoir					
		drain line to construct a deep manhole to separate					
		flow from the sewer system by creating an air-gap.					
2	CIVIL	2nd High Reservoir Maintenance and	1 <sup>st</sup> or 2 <sup>nd</sup>	\$1,000,000 -	237110	TBD	Washington Aqueduct
	Construction	Improvements IFB – The project consists of		\$5,000,000			Washington, DC
		improvements to address operational and sanitary					
		survey issues. This will result in improved water					
		quality and operation within the distribution system.					
		The work includes the replacement of the sample					
		building; the replacement of drain valve assembly;					
		installation of mechanical mixers; sealing of all					
		interior joints and cracks; the re-routing of a sample					
		line to the DC Water sewer.					
3	CIVIL	Electrical Services SATOC – Specific work may	$2^{\rm nd}$	\$8,000,000	238210	8(a) competitive	Washington Aqueduct
	Construction	include, but is not limited to: repair and renovation				as a result of	Washington, DC
		of existing facilities; industrial, power distribution,				market research	
		pumping stations, water treatment process					
		equipment, office and electrical infrastructure such					
		as motors, variable frequency drives, circuit					
		breakers, switchgears, power protection relays, etc.					
		Representative work examples may include SCADA					
		improvements, power protection system upgrades,					
		electrical distribution service improvements,					
		coordination studies, generator upgrades, maintenance and replacement of feeder cables,					
		switchgears, transformers, distribution panels, their					
		associated wiring and other industrial electrical					
		equipment.					
4	CIVIL	Civil DB/DBB SATOC – Specific work may	2 <sup>nd</sup>	\$8,000,000	237110	8(a) competitive	Washington Aqueduct
-	Construction	include, but is not limited to: site clearing and	2	Ψ0,000,000	23/110	as a result of	Washington, DC
	2 311011 4001011	grubbing, excavations, drainage and utility systems,				market research	asimigion, De
		51 30 0 1116, enour actions, aramage and acting systems,			<u> </u>		

		roadways and sidewalks, grouting and joint sealing,					
		cast in place concrete, brick masonry, block and tile					
		masonry, building renovation, new construction,					
		additions, alterations, maintenance and repairs to					
		infrastructure, asbestos abatement, lead paint					
		removal, structural steel, steel joists and decking,					
		rough carpentry, finish carpentry, built in cabinetry					
		and furniture, roofing and siding, sheet-metal work,					
		doors, windows and glazing, window coverings,					
		entrances and store fronts, lath and plaster, drywall,					
		painting and wall coverings, floor tile and carpeting					
		and contiguous mechanical/electrical work.					
5	CIVIL	Mechanical DB/DBB SATOC – The work shall	3 <sup>rd</sup>	\$8,000,000	237110	8(a) competitive	Washington Aqueduct
	Construction	consist primarily of water mains repairs and				as a result of	Washington, DC
		relocations, pump, valve and sluice gate replacement				market research	
		or repairs, industrial equipment repair, heating,					
		ventilation and air conditioning (HVAC)					
		modifications, etc.					
6	CIVIL	Baltimore Harbor & Channels Maintenance	4 <sup>th</sup>	\$10,000,000 -	237990	TBD	Federal Channels
	Construction	<b>Dredging</b> – The project will consist of maintenance		\$25,000,000			servicing Baltimore
		dredging of approximately 2,000,000 cubic yards of					Harbor (including the
		material from various Federal Channels servicing					Chesapeake &
		Baltimore Harbor. The channels vary in depth from					Delaware) Baltimore,
		35 to 50 feet, and in width from 600 to 1,870 feet.					MD
		The material will be dredged by clamshell and scow					
		and be placed in the Paul S. Sarbanes Ecosystems					
		Restoration Project at Poplar Island. A large portion					
		of the work may be performed during the winter					
		months when weather conditions are most severe.					
		The equipment required for this work commonly					
		consists of two 40 plus cubic yard clamshell dredges,					
		one 24-30 inch hydraulic unloader, six to eight large					
		tugs, six to eight 2,500 - 5,000 cubic yard material					
		scows, and appropriate attendant plant and pipeline.					
7	ENV	Joint Base Andrews Optimize Remediation	1 <sup>st</sup>	\$25,000,000 -	562910	SBSA	Joint Base Andrews,
		Contract (ORC) – The project consists of	(Proposals due	\$50,000,000		as a result of	MD
		providing environmental services to support the	6 Dec)			market research	
		Air Force in executing its Environmental					
		Restoration Program via a performance-based					
		ORC. The work will consist of performance of					
		environmental remediation activities necessary					
		for investigation, design, remedial action,					

		remedial construction, and long term monitoring (LTM) to achieve minimum performance objectives and stretch goals and support progress to Site Closeout (SC) at up to fourteen (14) Installation Restoration Program (IRP) and nine (9) Military Munitions Response Program (MMRP) sites in various phases of remediation.					
8	ENV	Multiple Award Military Munitions Services (MAMMS) III MATOC – Military Munitions Services, to include incidental HTRW Services. The desired capabilities for this effort include investigative and intrusive aspects of Munitions and Explosives of Concern (MEC) and Munitions Constituents (MC) remediation services (to include on-site detonations), the ability to address characterization and/or remediation of co-mingled MEC, MC, and HTRW hazards during all phases of CERCLA and RCRA processes, as well as the ability to simultaneously manage multiple teams performing work at multiple locations under Firm Fixed Price terms. MEC includes unexploded ordnance (UXO), discarded military munitions (DMM), and MC, Trinitrotoluene (TNT), Research Department eXplosive (RDX) etc. present in high enough concentrations to pose an explosive hazard. MC includes any materials originating from UXO, DMM, or other military munitions, including explosive and non-explosive materials, and emission, degradation, or breakdown elements of such ordnance or munitions. Although not deemed to be a "Munitions and Explosive of Concern," Small Arms Ammunition (SAA) may be encountered during any phase of the CERCLA and/or RCRA process. Appropriate disposition of SAA is considered to be included in "Military Munitions Services." Capabilities must include Advanced Geophysical Classification (AGC) for investigation and cleanup. The work under this contract may involve classified information. The contracts are anticipated to be awarded in late FY 20 with a five year ordering period.	1 st	\$240,000,000	562910	UNR/SB Reserve (up to 4 UNR award & up to 4 SB Reserve awards) as a result of market research	Primarily NAD- wide

9	MIL Construction	Specialized Material Fabrication Building DBB IFB – Construct a 15,000 gsf stand-alone one-story building with laboratory and general purpose administrative space to enable specialized light industrial and materials fabrication activity in support of the U.S. Army Intelligence and Security Command mission, with (1) Option for an additional 252 square yards of Asphalt Paving.	1 <sup>st</sup>	\$1,000,000 - \$5,000,000	236210	SBSA as a result of market research	Ft. Meade, MD
10	MIL Construction	Recapitalization of Utilities Load Centers & UPS DBB construction services – Replace existing components of the electrical system for the Mission Support Group, Facilities, Logistics & Services Division located on Buckley Air Force Base, CO. The existing components of the electrical system that will be replaced with this project consist of a total of three (3) load centers and three (3) UPS battery systems. Each system will be replaced in a consecutive manner. This project will also require the construction contractor to utilize a Temporary Load Center which will be Government Furnished Equipment. This will be a trailer mounted load center, uninterruptable power supply, associated switchgear, batteries, and additional electrical infrastructure. The project will require the contractor to have an approved facility site clearance, and a DD 254 will be provided during the solicitation phase.		\$10,000,000 - \$25,000,000	238210	UNR as a result of market research	Buckley Air Force Base, CO
11	MIL Construction	Gaffney Fitness Center Renovation – The scope of this requirement includes, but not limited to: remove/repair/replace windows with energy efficient ones; remove/repair/replace acoustical ceiling and tile, remove wall paper coverings; replace lighting fixtures with incorporation of both fluorescent and LED types to capture current energy efficient technologies; repair all plumbing fixtures/ replace with new ones compliant with current code and facility standards, repair powered booster fans as required for the length of the vents to ensure proper ventilation; remove all failing air handlers, remove the air cooled water chiller, chilled water pumps and all chilled water piping, repair by replacement split HVAC system consisting of one direct expansion variable air volume air handling unit located within		\$10,000,000 - \$25,000,000	236220	TBD	Ft. Meade, MD

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		mechanical room and an air cooled condensing unit					
		located at the site of the former chiller; install fire					
		sprinkler and alarm system and any other component					
		as required and abatement if necessary.					
12	MIL	Upgrade Reece Road Access Control Point DBB -	$4^{\text{th}}$	\$10,000,000 -	236220	TBD	Ft. Meade, MD
	Construction	Includes Visitor Control Center, Gatehouse, Guard		\$25,000,000			
		Booths, Search/Sentry Office, inspection canopies,					
		roadways, parking, lighting, traffic control signals,					
		passive and active vehicle barriers with					
		comprehensive control systems, widening existing					
		roadways/intersections, information systems, fire					
		protection and alarm systems, Intrusion Detection					
		System, electronic Security System and Energy					
		Monitoring Control systems connection.					
13	MIL	Building 8605 DBB – Unaccompanied Enlisted	4 <sup>th</sup>	\$10,000,000 -	236220	TBD	Ft. Meade, MD
	Construction	<b>Personnel Housing to Administrative</b> – Sustain,		\$25,000,000			·
		repair and modernize an existing General					
		Administrative building. Building 8605 was built in					
		1954 as a 38,490 sf three story barracks with a					
		hammerhead kitchen. A renovation project in 1975					
		provided individual rooms and added air					
		conditioning. In 1982, the windows were replaced					
		and carpet was installed. The project to rehabilitate					
		the building includes repairing by replacement the					
		architectural finishes, doors, windows, sloped metal					
		roofs, and mechanical, plumbing and electrical					
		systems, sealing the exterior with a red brick veneer,					
		removing Asbestos Containing Material, lead base					
		paint, adding exterior lights, and converting the mess					
		hall to individual office rooms for company					
		operation space.					