



U.S. Army Corps of Engineers Baltimore District FY 2022 Forecast of Contracting Opportunities (30 September 2021)



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 highly 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 beta.SAM.gov website at https://beta.sam.gov/search?keywords=w2sd&sort=relevance&index=opp&is_active=true&page=1&opp_inactive_date_filter_model=%7B%22dateRange%22:%7B%22startDate%22:%22%22,%22endDate%22:%22%22%7D%7D&opp_publish_date_filter_model=%7B%22dateRange%22:%7B%22startDate%22:%22%22,%22endDate%22:%22%22%7D%7D&opp_modified_date_filter_model=%7B%22dateRange%22:%7B%22startDate%22:%22%22,%22endDate%22:%22%22%7D%7D&opp_response_date_filter_model=%7B%22dateRange%22:%7B%22startDate%22:%22%22,%22endDate%22:%22%22%7D%7D&date_filter_index=0&inactive_filter_values=false&office_zip=21201¬ice_type=r,p,k,o. 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.

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

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 and Liability Act	RSFO: Realty Property Services Field Office
CIVIL: Civil Works Requirements	SATOC: Single Award Task Order Contract
DB: Design Build	SBSA: Small Business Set Aside <i>(pending the results of market research)</i>
DBB: Design Bid Build	SCADA: Supervisory Control and Data Acquisition
ENV: Environmental Requirements	SCIF: Sensitive Compartmented Information Facilities
HTRW: Hazardous, Toxic, and Radioactive Waste	S&S: Service and Supply Requirements
IC: Intelligence Community	TBD: To Be Determined <i>(pending the results of market research)</i>
IDIQ: Indefinite Delivery Indefinite Quantity	TS FCL: Top Secret Facility Clearance Level
LEED: Leadership in Energy and Environmental Design	UNR: Unrestricted/Full & Open Competition <i>(pending the results of market research)</i>

	Program Type	Project Description	Projected Quarter to Advertise	Magnitude of Construction/Dollar Range/Capacity	NAICS	Acquisition Strategy	Location
1	AE	<p>AE Environmental Services IDIQ Contract – The scope of A/E Environmental Services capabilities desired may include, but are not limited to, site investigations, subsurface exploration, chemical sampling, testing and analyses, hazard evaluations, NEPA, EISs, EAs, feasibility and other engineering studies and reports, archaeological investigations and mitigation, wetlands determination and mitigation studies, groundwater modeling, fate and transport analyses, preparation of plans and specifications, and field inspections. Work may involve, but is not limited to, characterization and/or remediation of sites contaminated with hazardous, toxic, and radiological waste; munitions and explosives of concern, and munitions constituents. Environmental cleanup compliance, sustainability, and quality support requires comprehensive knowledge of applicable environmental statues and regulations, including but not limited to the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA); the Resource Conservation and Recovery Act (RCRA); the Toxic Substances Control Act (TSCA); the Emergency Planning and Community Right-to-Know Act (EPCRA); the Clean Air Act (CAA); the Clean Water Act (CWA); the National Environmental Policy Act (NEPA); and other relevant environmental laws and regulations.</p>	1 st	\$150,000,000	541330	TBD	NAD-wide, etc

2	CIVIL Construction	Bureau of Engraving and Printing (BEP) Main Currency Facility – Replace existing production facilities in Washington, D.C. The project will be to construct an 850,000 square foot (sq. ft.) to 1,000,000 sq. ft. facility that will meet all storage and production needs of the BEP. Work includes the development of a 100-acre site, balanced site with secure perimeter, including standalone vehicle screening facilities and surface parking. Project will be fully permitted by MDE at time of award. Main building is two-story steel frame construction of 1,000,000+ sq feet, including 350,000 sq ft currency manufacturing hall. Sustainable design including rainwater harvesting, green roof and permeable pavement. There is an integrated Central Utility Plant (CUP). Project will be turnkey, and contractor	1 st	>\$500,000,000	236210	TBD	Beltsville, MD
3	ENV	Defense Supply Center – These services include, but are not limited to the following: Annual/Bi-annual Ground Water Sampling, Remedial Actions, Management Action Plan, Treatment Systems Implementation and Optimization, Subsurface and Groundwater Investigation, Vapor Intrusion Monitoring and Abatement System Implementation, Coordination of Restoration Advisory Boards and Community Relations Assistance, Interactions with Regulators, Land Use Controls, Five-Year Reviews, Monitoring plan, well optimization, installation, and abandonment.	1 st	\$5,000,000 – \$10,000,000	562910	SBSA	Richmond, VA
4	ENV	AFCEC Fence to Fence Environmental Compliance Standalone – Services encompasses the full range of methods, technologies, and supporting activities necessary to conduct environmental operations and services efforts to address Fence to Fence (F2F) compliance needs. Each installation requires support in one or more of the following programs: Hazardous Waste (HW), Hazardous Material Management, Environmental Sampling and Analysis, Air Quality, Wastewater and Stormwater, Drinking Water, Natural Resources Management, Cultural	1 st	\$10,000,000 – \$20,000,000	562910	SBSA <i>as a result of market research</i>	Joint Base McGuire-Dix-Lakehurst, NJ; Hanscom Air Force Base (AFB), MA; New Boston AFS, NH; and Rome Labs, NY

		Resources Management, Solid Waste Management, Pollution Prevention, Petroleum Oil and Lubricants Management, Storage Tank Environmental Compliance and Toxic Substances Control Act (TSCA), as needed/regulated by state or region. Contractor experience and knowledge with the numerous federal and state regulatory requirements associated with each program (HW, Solid Waste, Air Quality, etc) is critical to success.					
5	ENV	WR Grace Curtis Bay Works – Ongoing project management and technical support in the oversight of remedial designs and remedial actions for FUSRAP material being conducted by W.R. Grace (in partnership with USACE) at its Curtis Bay Works facility.	1 st	\$5,000,000 – \$10,000,000	562910	TBD	Baltimore, MD
6	ENV	Decommissioning and Disposal Activities for the SM-1A Reactor Facility – The requirement includes but is not limited to: Review of historical documents associated with the All Hazards Analysis. Prepare planning documents that will support the Army Reactor Office issuing the USACE a decommissioning permit for the SM-1A reactor. Compliance with other relevant federal and state requirements that will support the long-term decommissioning planning. Adherence of project activities to Nuclear Regulatory Commission (NRC), Army, and Federal standards and guidance, as well as, other Federal standards and guidance where relevant. Coordinate with appropriate federal, state, and public parties to support issuance of decommissioning permit and other NEPA requirements.	1 st	\$100,000,000 – \$250,000,000	562910	UNR <i>as a result of market research</i>	Ft. Greely, AK
7	ENV	DLA HQs Environmental Program Support – Produce auditable financial statements, DM-E must follow DLA policies and procedures on financial reporting for its environmental program. Contractor will be responsible for completing Financial Reporting, Audit Sustainment, and Environmental Liabilities Management Support in the Base year with the option for up to four additional option years.	1 st or 2 nd	\$10,000,000 – \$25,000,000	562910	TBD	Ft. Belvoir, VA

8	MIL Construction	<p>Steam Sterilization Plant (SSP) Repair DB RFP– Construction of the replacement of the SSP System to provide an Effluent Decontamination System (EDS) to thermally process effluent waste from an existing Bio-Safety Laboratory (BSL)-3 and -4 level. The facility is expected to be approximately 686,787 square feet in size. The existing USAMRIID BSL-3 and BSL-4 laboratories were supported from an old steam sterilization plant (Building 375) constructed in 1953. A new steam sterilization plant (Building 8150) was constructed under a Fiscal Year (FY) 2006 MILCON project with a capacity of 118 thousand gallons per day (KG) as a centralized steam sterilization plant for the campus. In 2016, the centralized plant experienced a catastrophic failure that resulted in total loss of the capability to treat the biomedical effluent. With the failure of Building 8150, the campus reverted to each facility having their own steam sterilization system. Building 375 resumed operation supporting the USAMRIID laboratories until 2018 when it also experienced a major system failure. The USAMRIID’s BSL-3 and BSL-4 laboratories continue to operate today in a limited capacity under conditional system accreditation allowing temporary waste effluent treatment procedures approved by the Center for Disease Control (CDC). The conditional accreditation will expire when the new USAMRIID facility becomes operational. An accreditation from the CDC of the effluent treatment system is required prior to operating the new BSL-4 and BSL-4 laboratories.</p>	1 st	\$50,000,000 – \$75,000,000	236210	UNR	Ft. Detrick, MD
9	MIL Construction	<p>\$450M DB & DBB MATOC – The scope of MATOC contracts will encompass renovation and new construction projects. It may also include a broad variety of minor repair, modification, rehabilitation and/or alterations of existing buildings. The salient characteristics of these projects include vertical construction, a full complement of construction disciplines to include foundation, infrastructure, site utilities,</p>	1 st	\$450,000,000	236220	Up to 6 UNR and up to 2 small business awards <i>as a result of market research</i>	NAD-wide

		superstructure, and building systems, and features of work including interior/exterior mechanical/electrical/fire protection/HVAC/architectural finishes/concrete/plumbing/ carpentry/roofing. It may also include, but not be limited to demolition, geo-technical investigation infrastructure projects, interior fit-up, communications, security and force protection (AT/FP) projects.					
10	MIL Construction	Repairs to Bldg. 370 DBB IFB – Complete the design of interior renovation at building 370 and provide to LEAD as a complete, biddable package. Scope: full gut renovation of 50% of the second floor, FA/MNS/Sprinkler removal and replacement on entire building.	1 st	\$10,000,000 – \$20,000,000	236220	TBD	Letter Kenny Army Depot, PA
11	MIL Construction	Veterinarian Center Replacement DB RFP – Construct a replacement veterinary facility for the prevention of zoonotic disease, preventive, diagnostic, dental and surgical care for Military Working Dogs and Government Owned Animals (20,164 SF). The existing facility will be demolished.	1 st	\$25,000,000 – \$50,000,000	236220	TBD	Ft. Belvoir, VA
12	MIL Construction	INSCOM HQ's Building Phase 4 DBB IFB – Construction contract for renovation of the existing Nolan Building. Systems to be repaired include the roofing, heating, ventilation, and air conditioning (HVAC); electrical distribution; water distribution, wastewater collection, fire alarm and suppression systems, ceilings, windows and doors, floor coverings, interior partitions, and interior and exterior finishes.	1 st or 2 nd	\$75,000,000 – \$100,000,000	236220	TBD	Ft. Belvoir, VA
13	MIL Construction	Construction SATOC – Real Property Services Field Office (RSFO) requires a new construction SATOC to be used to renovate and upgrade the Raven Rock Mountain Complex (RRMC) facilities within the Pennsylvania and Maryland areas. This contract will require a DD254 requiring the contractor to have a TS FCL. The scope of this contract will encompass Design-Build and Design-Bid Build renovation and new construction projects. It may also include a broad variety of minor repair, modification, rehabilitation and/ or	1 st or 2 nd	\$100,000,000	236220	UNR <i>as a result of market research</i>	Pennsylvania and Maryland areas

		alternations of existing buildings. The task order values are estimated to range from \$10-50 each.					
14	MIL Construction	<p>Renovate and Upgrade IC Facilities SATOC – The scope of this contract will encompass DB and DBB renovation and new construction projects. It may also include a broad variety of minor repair, modification, rehabilitation and/or alterations of existing buildings. The salient characteristics of these projects include: Vertical construction, full complement of construction disciplines to include: foundation, infrastructure, site utilities, superstructure, building systems; features of work include: interior / exterior mechanical/ electrical/ fire protection / HVAC/ architectural finishes/ concrete/ plumbing / carpentry/ roofing. It may also include, but not be limited to: demolition, geo-technical investigation, infrastructure projects, interior fit-up, communications, security and force protection (AT/FP) projects.</p> <p>The Contractor shall be required to perform all work in accordance with the access and security requirements of the facility. All personnel working on this project must be U.S. citizens. Successful bidders will require TS FCL. Details of the security requirements will be provided within the draft DD254 Construction Security Specifications for use during the sample / seed project proposal preparation. A final DD254 will be issued to the successful contractor upon award for the sample/seed project. All succeeding task orders will have a project specific DD254 issued for each task order.</p>	1 st or 2 nd	\$100,000,000	236220	UNR	CONUS and Hawaii
15	MIL Construction	<p>Renovate and Upgrade IC Facilities SATOC – This SATOC would be used to renovate and upgrade facilities in the District of Columbia, National Mall area, Washington DC. A current TS FCL will be required at the time the proposal would be due and throughout the life of the contract. The Contractor shall be required to</p>	1 st or 2 nd	\$50,000,000	236220	UNR	Washington, District of Columbia Area

		<p>perform all work in accordance with the access and security requirements of the facility. Each Task Order will have a project specific DD254 detailing the specific security requirements of that project.</p> <p>The scope of this contract will encompass a broad variety of major and minor repair, modification, rehabilitation, alterations, and new construction projects. Work is expected to primarily include but will not be limited to demolition; heating ventilating and air conditioning (HVAC) upgrades and repairs; electrical upgrades and repairs; direct digital control upgrades and repairs; network upgrades and repairs; fire protection upgrades and repairs; interior fit-ups. Work may also include geotechnical investigation; exterior upgrades and repairs; roadwork; fire hydrant; force protection (AT/FP); etc. type projects. It is anticipated that this will be an R.S. Means based SATOC.</p>					
16	MIL Construction	<p>Gaffney Fitness Center Renovation Building DBB IFB – The scope of this requirement includes, but is 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 mechanical room and an air cooled condensing unit located at the site of the former chiller; install fire sprinkler and alarm system and</p>	1 st or 2 nd	\$5,000,000 – \$10,000,000	236220	TBD	Ft. Meade, MD

		any other component as required and abatement if necessary.					
17	MIL Construction	<p>East Campus Building (ECB) 5 – The U.S. Army Corps of Engineers (USACE), Baltimore District (NAB) is seeking to procure an Indefinite Delivery/Indefinite Quantity (IDIQ) contract in order to provide comprehensive professional A/E services for the East Campus Building 5 (ECB5) for the East Campus Integrated Program Office (ECIPO). The scope of services includes, but is not limited to, providing A/E Services for the design of new facilities to complete East Campus within Fort Meade, MD to include ECB 5 a new parking structure, and supporting campus infrastructure. Additional A/E services may also be used for the planning and design of Central Campus facilities and Campus-wide transportation improvements. The ECB5 program requirements are currently under development, however, ECB5 will be a multi-functional secure facility of approximately 900,000 gross square feet for approximately 3000 to 4000 people. Supporting parking will be included for 90 percent of the final projected population of required staff. Parking will include a multi-level parking structure for the majority of the ECB5 occupants, parking integral with the facility, as well as surface parking adjacent to and accessed from the entry/exit roadway that services the multi-level structure. The specific requirements for the main facility revolve around Command, Control, Communications, Combat Systems, Intelligence, Surveillance, and Reconnaissance (C4ISR) systems. The anticipated scope of A/E Services may include the development of Planning, Programming, and Design documents as well as Construction Phases Services for new construction as well as renovation of existing facilities. It may also include but not be limited to the following: preparation of full design plans and specification issued for construction; preparation of DB Requests for Proposal; updates to Master Planning</p>	2 nd	\$700,000,000	236220	UNR <i>as a result of market research</i>	Ft. Meade, MD

		<p>documents to include requirements analysis, planning charrettes, area development plans, installation design guides, MILCON programming and full DD1391 development; site investigations, NEPA documentation, LEED documentation; topographic and utility surveys/studies; geotechnical investigations; permitting; construction cost estimating; Building Information Modeling (BIM); energy modeling; CADD; Geographic Information System (GIS), Maximo; value engineering; and the coordination with various government agencies and commissions, and other general A/E services. The AE should have experience with the design of secure facilities, C4ISR platforms, laboratory facilities, administrative office space, full IT and Security systems, parking structures., and be able to perform collaborative design progression with construction contractors. The contract is anticipated to be awarded in 4th quarter Fiscal Year (FY) 2021 with a five (5) year ordering period. The estimated programmatic value of all task orders awarded under the IDIQ will be \$100M to support this project and the East Campus Integrated Program Office. Any single task order could be awarded up to \$50M or greater in size.</p>					
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