

DBIA- Mid-Atlantic Region

NAVFAC Washington Overview

Contracting Opportunities & Major Design / Construction Projects



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NAVFAC Washington - Overview



AGENDA

NF Wash AOR

Acquisition Strategies

Projected Workload



Area of Responsibility



NAVFAC Washington Supports

• Naval District Washington

- PWD Washington
- OICC Bethesda
- PWD Patuxent River
- **PWD North Potomac**
- **PWD South Potomac**
- **PWD Annapolis**
- Two Air Force Bases
- Three USMC Sites
- Other DoD & Non-DoD



NAVFAC Acquisition Strategy



NAVFAC's Preferred Acquisition:

- Design-Build (DB) vs. Design-Bid-Build (DBB)
- Best Value Source Selection (BVSS) RFPs

• NAVFAC Washington's Acquisition Tools:

- Planning & Design A-E IDQ Contracts
- Stand Alone A-E Contracts
- Multiple Award Construction Contracts (MACC)
- Job Order Contract (JOC)
- Stand Alone Competitive Source Selection for Unique & Larger Construction Contracts

• Contract Opportunities available via:

- Navy eElectronic Commerce Online (NECO)
- <https://www.neco.navy.mil/>

NAVFAC Washington

A-E Design Tools



CAPITAL IMPROVEMENTS:

- **Architectural (Multi-Discipline):** 5 Contracts In Place
 - Developing 2
 - Base Plus Four Option Years (\$25M Total)
 - Market Survey Submissions Received
 - Solicitation Expected To Go Out In MAY
 - Award Expected In AUG/SEP 2009
- **Mechanical/Electrical/Plumbing (MEP):** 2 Contracts In Place
- **Civil/Structural:** 2 Contracts In Place
 - Developing 2
 - Base Plus Four Option Years (\$7.5M Total)
 - Market Survey Submissions Received
 - Solicitation Expected To Go Out In MAY
 - Award Expected In OCT 2009
- **Explosives Design Related:** 1 Contract In Place
- **Miscellaneous Engineering Services:** 1 Contract In Place
- **1391 Project Development:** 1 Contract In Place

NAVFAC Washington Planning A-E Tools



- **Environmental:** 8 Comp/Planning & 2 Restoration Contracts In Place
 - Developing 2
- **Planning:** 2 Facility, 1 Landscape, 1 Explosive Contracts In Place
 - Developing 1
- **Other Support from NAVFAC Atlantic Components**
 - PPV Housing
 - Contingency Engineering (CE)
 - Misc Design & Technical Consultation Services

NAVFAC Washington

Construction Contract Tools



- **Existing MACCs**

- **Large MACCs** (DO's = \$3M - \$15M): 7 Contracts, Expires JUL 2009
- **Mid MACCs** (DO's = \$750K - \$5M): 13 Contracts, Expires JUN 2009
- **8(a) MACCs** (DO's = \$100K - \$2M): 4 Contracts, Expires SEP 2011

- **Upcoming MACCs**

- **Large MACCs**

- Developing Approximately 5 With Expected Award In SEP 2009
 - Full And Open Competition, Phase I Underway
 - New Contracts Are Base Plus Four Option Years
 - \$10M - \$30M Per Delivery Order

- **Small Business MACCs**

- Developing Approximately 10 With Expected Award In SEP 2009
 - Small Business, Set Aside
 - New Contracts Are Base Plus Four Option Years
 - \$2M - \$10M Per Delivery Order

NAVFAC Washington Construction Contract Tools



IDQ and JOC:

- **Paving IDQ:** 2 Contracts, Expires JUL 2011
 - **Possibility Of Developing Additional Contract(s)**
- **Roofing IDQ:** 2 Contracts, Expires FEB 2013
- **JOCs:** 2 Contracts, Expires MAR 2013

NAVFAC Atlantic/MIDLANT Reach Back:

- **Administrative MACC**
- **Industrial MACC**
- **Other MACCs**
- **Global Contingency Contracts (GCC)**
- **Environmental MACCs, RACs, CLEANs**

NAVFAC Projected Work



FY08 (Remaining Un-awarded)

- **MILCON 1 Project P-546 Student Officer Quarters TBS, Ph 2 @ Quantico (PA of \$26.68M) (Const Awd Expected Late APR 2009)**

FY09

- **MILCON 18 Projects (PA of \$259M +/-)**
- **CNIC, USNA & Other Special Projects > \$500K**
 - **Approx 35 Projects Total Approx \$50M**

FY-09 Economic Stimulus Projects

- **ARRA (American Reinvestment & Recovery Act): Mj Proj Include -**
 - **Life Extension of Hangar 110 Phases 3&4@ Pax (PA of \$16.97M)**
 - **RFP On Street In JUL And Expect SEP 09 Award**
 - **Renovate King Hall Galley @ USNA (PA of \$54.91M)**
 - **Phase 2 Underway. Expect Award JUL 09**
 - **Misc Energy & PV Projects (PA Total Approx \$20+M)**

NAVFAC Projected Work



FY-10

- **MILCON (8 projects PA of \$167M)**
- **CNIC, USNA & Other Special Projects > \$500K**
 - Approx 20 Projects Totaling \$45M+
 - NEX @ Bethesda \$44M
- **Possible Late Add MCON Projects (PA Total Approx \$30M-\$60M)**

FY-11

- **MILCON (12-20 Projects PA Total Approx \$320 - \$400M)**
- **Air Force - 2 Projects (PA of \$224.4M) (Tentative)**
 - P-8000, Ambulatory Surgery Center (PA = \$204M)
 - P-8001, Dental Clinic Replacement (PA = \$20.4M)
 - Projects To Be Bundled

FY06- FY11

- **BRAC '05 (10 Projects at approx PA of \$1.5B)**

FY-09 & Beyond Projects < \$500 K @ PWD

- Typically 300 - 400 Projects / Year

NAVFAC Washington FY09 MILCON and Defense Program



P No.	Project Name	ACTIVITY	Design Type	Contract Method	PA Amount (\$Mil)	Issue RFP (Ph 2 If DB)	Current Award Goal
339B	NMIC Addition (Inc 3 of 3)	NSA Wash - Suitland	DB	Mod	4.90	15-Feb-07	Dec-08
200	Sewage Treatment Plant Upgrades	NSA SP-Indian Head	DB	2 Ph - Open	13.93	21-Nov-08	Mar-09
205	Hazardous Materials Facility	NSA SP-Indian Head	DB	MMACC	1.97	4-Nov-08	Mar-09
495A	Aircraft Parking Apron - Green Side	MCB-Quantico	DBB	2 Ph - Open	36.28	19-Dec-08	Apr-09
517	Greenside Hangar Complex Phase 2	MCB-Quantico	DB	2 Ph - Open	27.75	19-Dec-08	Apr-09
619	Instruction Facility Addition, TBS	MCB-Quantico	DB	2 Ph - Open	6.35	23-Dec-08	Apr-09
547	Student Quarters, TBS Phase 3	MCB-Quantico	DB	2 Ph - Open	27.53	23-Dec-08	Apr-09
555	Instruction Facility, TBS	MCB-Quantico	DB	2 Ph - Open	25.20	23-Dec-08	Apr-09
479	Russell Road Improvements Ph 1	MCB-Quantico	DB	SBMACC	7.45	1-Apr-09	Sep-09
010	Autonomous Systems Research Lab	NSA Wash - NRL	DBB	1 Ph - Open	24.22	5-Jun-09	Sep-09
166	Energetics Sys/Tech Lab	NSA SP-Indian Head	DB	2 Ph - Open	12.05	10-Jun-09	Sep-09
443	OCS Mess Hall	MCB-Quantico	DB	LMACC	13.75	6-Jun-09	Sep-09
570	OCS HQ Facility	MCB-Quantico	DB	LMACC	5.98	4-Jun-09	Sep-09
590	OCOS-Child Dev Cen (Tentative Data)	MCB-Quantico	DB	2 Ph - Open	17.70	25-Jun-09	Sep-09
024	OCOS-Child Dev Cen (Tentative Data)	NAS Pax River	DB	2 Ph - Open	13.15	25-Jun-09	Sep-09
492	OCOS-Child Dev Cen Addition (Tentative Data)	NAS Pax River	DB	2 Ph - Open	3.85	25-Jun-09	Sep-09
327	OCOS-Child Dev Cen (Tentative Data)	NSA Annapolis	DB	2 Ph - Open	9.72	25-Jun-09	Sep-09
188	RDT&E Support Facility	OICC Bethesda	DB	2 Ph - Open	6.98	6-Oct-09	Jan-10
FY-09 MILCON TOTALS =					\$259		

Tentative NAVFAC Washington FY-10 MILCON and Defense Program



P No.	Project Name	ACTIVITY	Design Type	Contract Method	PA Amount (\$Mil)	Issue RFP (Ph 2 If DB)	Current Award Goal
609	AEGIS Ballistic Missile Def. Fac. Exp.	NSA SP-Dahl	DB	2 Ph - Open	16.50	11-Aug-09	Jan-10
263	Broad Area Maritime Surveillance T&E	NAS-Pax River	DB	2 Ph - Open	43.22	17-Aug-09	Feb-10
625	GTF-MC Information Operations	MCB-Quantico	DB	LMACC	30.31	7-Oct-09	Feb-10
406	Operational Flight Simulator	MCB-Quantico	DB	SMACC	3.24	20-Nov-09	Mar-10
620	Battalion Training Facility-MSGBN	MCB-Quantico	DB	SMACC	10.58	23-Oct-08	Mar-10
548	Student Dining Facility	MCB-Quantico	DB	2 Ph - Open	15.12	25-Nov-09	Mar-10
565	Student QTRS, TBS-Phase 4	MCB-Quantico	DB	2 Ph - Open	32.81	25-Nov-09	Mar-10
614	GTF-South Mainside Electrical Substation	MCB-Quantico	DB	LMACC	15.60	9-Dec-09	Apr-10
FY-10 MILCON TOTALS =					\$167		

NAVFAC Washington- CI Projects American Recovery and Reinvestment Act (ARRA)



Project Name	ACTIVITY	Design Type	Contract Method	PA Amount (\$Mil)	Issue RFP (Ph 2 If DB)	Current Award Goal
ARRA-Install Communication Ductbank	OICC Bethesda	DBB	8a Sole Source	0.31	1-May-09	May-09
ARRA-Struct Rprs to Water Retention Pond Dam	OICC Bethesda	DBB	8a Sole Source	0.56	22-May-09	Jul-09
ARRA-Restore Medical Warehouse 1	OICC Bethesda	DBB	8a Sole Source	0.26	22-May-09	Jul-09
ARRA-Restore Medical Warehouse 2	OICC Bethesda	DBB	8a Sole Source	0.26	22-May-09	Jul-09
ARRA-Whole Galley Renovation, Center Section	NSA Annapolis	DB	2 Ph - Open	54.91	4-Apr-09	Jul-09
ARRA-Replace and Relocate Utilities for Pharmacy	OICC Bethesda	DBB	8a Sole Source	0.24	22-Jun-09	Aug-09
ARRA-Repair Fire Alarm System (Bldgs 1 thru 10)	OICC Bethesda	DBB	8a MACC	10.00	1-Jul-09	Aug-09
ARRA-Repair HVAC System, Bldg 900	NSA SP-Indian Head	DB	8a Sole Source	3.90	15-Jul-09	Aug-09
ARRA- Hangar 110 Modernization	NAS-Pax River	DB	2 Ph - Open	17.00	22-Jul-09	Sep-09
			TOTALS =	\$87		

NAVFAC Washington BRAC '05 Program



FY	P #	Project Name	Activity	Design Type	Contract Method	PA Amount (\$Mil)	Issue RFP (Ph 2 If DB)	Award Goal
06	P-009V	Aircraft Research Support Facility	NAS - Patuxent River	DB	2 Ph - Open	22.52	5/31/06	Sep-06
08	P-005V	Walter Reed National Mil Medical Ctr Addition	OICC Bethesda	DB	2 Ph - Open	735.00	21-Aug-07	Mar-08
09	P-701V	WRNMMC Support Facilities, Ph 1	OICC Bethesda	DB	2 Ph - Open	37.00	15-Jan-08	Mar-08
08	P-011V	R,D&A, & T&E Consolidation Facility	NSA SP - Dahlgren	DB	2 Ph - Open	28.93	20-Aug-07	Mar-08
08	P-002V	Explosive Development Facility	NSA SP - Indian Head	DB	2 Ph - Open	48.60	21-Apr-08	Feb-09
08	P-012V	Collocate MILDEP Investigative Agencies	MCB - Quantico	DB	2 Ph - Open	368.00	20-Feb-08	Jun-08
09	P-701AV	WRNMMC Support Facilities Ph2 (701V/796V)	OICC Bethesda	DB	2 Ph - Open	200.00	43/2009	Jun-09
09	P-006V	NSMA - New Warehouse	NSA Wash - Anacostia	DB	GCC	7.61	3-Jun-09	Sep-09
09	P-003V	Navy Sys Mgt. Activity (NSMA) Relocation	NSA Wash - Anacostia	DB	GCC	86.89	3-Jun-09	Sep-09
10	P-001V	Crystal Park 5 to Arlington Service Center	NSA NP - Arl Svc Ctr	DB	2 Ph - Open	33.66	26-Feb-10	Jun-10
NAVY/MC BRAC Sub-Total =						1,568		

NAVFAC Washington Contact Information



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NAVFAC Washington



MILCON SCOPES OF WORK



The Following Scopes of Work are as Generally Described in Project 1391s

➤ **P-010 Autonomous Systems Research Lab @ NSA Wash - NRL:**

Design Bid Build – Construct 4,607 GSM (49,585 GSF) Autonomous Systems Research Lab. Project includes demolition.

➤ **P-024 OCOS-Child Development Center @ NAS Patuxent River:**

Design Build – Construct 2,796 GSM (30,096 GSF) single story Child Development Center including outdoor playground and covered spaces.

MILCON SCOPES OF WORK



➤ **P-166 : Energetics Sys/Tech Lab @ NSA SP - Indian Head:**

Design Build –Construct 2,564 GSM (27,604 GSF) laboratory complex to provide modern efficient weapons and engineering laboratory space, inert work space, office space, and a Secure Compartmented Information Facility (SCIF).

➤ **P-188 RDT&E Support Facility @ NSA North Potomac-Carderock:**

Design Build - Construct 3,317 GSF (35,700 GSF) secure multi-story facility to accommodate the consolidation of personnel and functions of the Naval Surface Warfare Center, Carderock Division's (NSWCCD) Operations Department.

MILCON SCOPES OF WORK (cont.)



➤ **P-200 Sewage Treatment Plant Upgrade @ NSA SP - Indian Head:**

Design Build - Upgrade NSF-IH's existing sewage treatment plant to comply with Maryland Dept of Environment (MDE) water quality standards for nitrogen and phosphorus level and the "Chesapeake Bay Restoration" Memorandum of Understanding (MOU) between DoD and the State of Maryland.

➤ **P-205 Hazardous Materials Facility @ NSA SP - Indian Head:**

Design Build - Construct 279 GSM (3,000 GSF) single story hazardous materials storage facility.

MILCON SCOPES OF WORK (cont.)



➤ **P-263 Broad Area Maritime Surveillance @ NAS Patuxent River:**

Design Build - Construct RDT&E hangar complex for Test and Evaluation of the Broad Area Maritime Surveillance (BAMS) Unmanned Air Vehicle System. Complex consist of a 3,211 GSM (34,559 GSF) high bay hanger and a 2,842 GSM (30,589 GSF) maintenance operations, administrative and lab spaces.

➤ **P-327 OCOS-Child Developer Center @ NSA Annapolis:**

Design Build - Construct 2,007 GSM (21,603 GSF) new Child Development Center (CDC).

➤ **P-406 Operational Flight Simulator @ MCB - Quantico:**

Design Build – Construct 431 GSM (4639 GSF) addition to the "Whiteside" HMX-1 hangar building for installation of the Operational Flight Trainer (OFT), to be used for training Marine One aircrews.

MILCON SCOPES OF WORK (cont.)



➤ **P-479 Russell Road Improvements @ MCB - Quantico :**

Design Build – Add two additional traffic lanes through Gate #4, from State Route 1 to Building 3380. This will result in 4 full traffic lanes along this portion of Russell Road.

P-443 Mess Hall, OCS @ MCB - Quantico:

Design Build – Construct 2,750 GSM (29,600 GSF) Mess Hall. The project includes demolition.

➤ **P-492 OCOS – Child Development Center Addition @ NAS Patuxent River:**

Design Build – Construct 750 GSM (8,073 GSF) single story addition to Naval Air Station Patuxent River Child Care Center, Building 2030.

MILCON SCOPES OF WORK (cont.)



➤ **P-495A Aircraft Parking Apron – Green Side @ MCAF - Quantico:**

Design Bid Build – Construct 50,496 square meter (543,534 SF) reinforced concrete parking apron and taxiway, and all associated drainage structures and airfield lighting.

➤ **P-517 Green Side Hangar, Phase 2 @ MCAF - Quantico:**

Design Build – Construct 5,626 GSM (60,558 GSF) Air Craft Maintenance Hangar. Provide 1 module of standard type II hangar space with adjacent multi-story maintenance shop, administrative, medical, storage and other support areas.

MILCON SCOPES OF WORK (cont.)



➤ **P-547 Bachelor Enlisted Quarters (BEQ), MSGBN @ MCB- Quantico:**

Design Build – Construct 8,866 GSM (95,433 GSF) multi-story building. Building provides for 410 rooms in 1x1 room configuration (205 modules) with semi-private bathrooms and walk-in closets.

➤ **P-548 Student Dining Facility @ MCB – Quantico:**

Design Build – Construct 2,900 GSM (31,220 GSF) student dining facility. The dining facility includes food service preparation, student Media Center, TV room, student lounge, quiet rooms, and recreational game room. Also included are Religious Ministry Facilities, Post Office, NEX Snack Stand, Credit Union and Commissioned Officer's Club.

MILCON/BRACON SCOPES OF WORK



➤ **P-555 Instruction Facility, The Basic School (TBS), Ph 1 @ MCB - Quantico:**

Design Build – Construct 5,724 GSM (61,613 GSF) multi-story Academic Instruction Facility for TBS. This facility will be designed to include classrooms, offices, lounges, locker rooms, video viewing rooms, storage rooms and other support spaces.

➤ **P-565 Student Quarters, TBS - Phase 4 @ MCB - Quantico:**

Design Build - Construct 8,572 GSM (92,268) multi-story facility to support billeting of Marine Officers. Building provides 250 rooms in the 1+1 room configuration (125 modules) for officers undergoing initial training.

MILCON/BRACON SCOPES OF WORK



➤ **P-590 OCOS – Child Development Center @ MCB - Quantico:**

Design Build - Construct 2,946 GSM (31,710 GSF) single story Child Development Center (CDC).

➤ **P-609 AEGIS Ballistic Missile Def. Fac. Exp. @ NSA SP - Dahlgren:**

Design Build - Construct approximately 3,700 GSM (40,000 GSF) expansion to Ballistic Missile Defense (BMD) AEGIS Program Management facility for the Missile Defense Agency (MDA). It consists of a multi-story building including SCIF rooms, security lobby, and all supporting utilities.

➤ **P-619 Instruction Facility Addition, TBS @ MCB - Quantico:**

Design Build – Construct 1,397 GSM (15,037 GSF) addition to the Academic Instruction Facility.

MILCON/BRACON SCOPES OF WORK



➤ **P-620 Battalion Training facility- MSGBN @ MCB - Quantico:**

Design Build - Construct 2,679 GSM (28,831 GSF) multi-story instruction and armory facilities configured to provide realistic hands-on training.

➤ **P-625 GTF-MC Information Operations @ MCB - Quantico:**

Design Build – Construct 5,508 GSF (59,287 GSF) administrative facility to accommodate Military and Civilian personnel and storage to support Marine Corps Information Operations Center (MCIOC) and the Marine Corps Network Operations and Security Center (MCNOSC).

MILCON/BRACON SCOPES OF WORK



➤ **P-001V Crystal Park 5 to Arlington Service Center @ NSA NP – ASC:**

Design Build - Renovate Buildings 1, 2 and 12 at the Arlington Service Center (ASC) totaling 18,976 GSM (204,264 GSF) to provide offices for over 1,000 personnel and related support spaces.

➤ **P-701V & P796V WRNMMC Support Facilities @ OICC Bethesda:**

Design Build - Support Facilities to include the construction/renovations of existing admin facilities; BEQ & dining facility; fitness center; parking structure; and associated site and infrastructure development.