

SECTION 01 11 00

SUMMARY OF WORK
08/11

PART 1 GENERAL

1.1 WORK COVERED BY CONTRACT DOCUMENTS

1.1.1 Project Description

The work includes maintenance, repair, and construction of site facilities including, but not limited to, roads, pavements, pavement striping, sidewalks, curbs and gutters, drainage systems, bollards, and environmental controls.

SMALL PROJECT #1 BOWYER ROAD DRAINAGE STRUCTURE

Replace the existing drainage culvert with a precast box culvert, raise the elevation of the road, replace pavement, curbs, sidewalks, and other appurtenant work.

SMALL PROJECT #2 HUBBARD HALL STRIPING

Restripe the parking space lines in Hubbard Hall parking lot.

SMALL PROJECT #3 REPAVE BOWYER ROAD NEAR RT 4450

Mill and repave 2" of asphalt pavement and restripe the lane markings on Bowyer Rd near the intersection of Rt. 450.

SMALL PROJECT #4 REPLACE CONCRETE AT FIRE STATION #1

Remove and replace concrete and aggregate base.

SMALL PROJECT #5 PAINT CURB AT LUCE HALL LOADING DOCK

Scrape existing paint from curb and repaint curb.

SMALL PROJECT #6 RESTRIPE BROWNSON ROAD

Restripe the parking lines on Brownson Rd.

SMALL PROJECT #7 REPAVE PERRY CENTER

Mill and repave 2" of asphalt pavement, complete full depth asphalt repairs, replace curb, sidewalk, and other concrete structures.

SMALL PROJECT #8 CROSSWALKS TO BEACH HALL

Provide handicap accessible curb ramps, sidewalks, and crosswalk striping.

SMALL PROJECT #9 REPAVE FULLAM COURT

Mill and repave 2" of asphalt pavement and restripe parking space lines.

SMALL PROJECT #10 GREENBURY POINT ROAD EDGE REPAIR

Complete full depth pavement repair on Greenbury Point Rd.

SMALL PROJECT #11 REPAVE GREENBURY POINT ROAD

Mill and repave 2" of asphalt pavement, complete full depth pavement repair, and stripe lane markings.

SMALL PROJECT #12 REPAVE KINKAID ROAD

Mill and repave 2" of asphalt pavement, provide and apply asphalt seal coat, and restripe lane markings.

SMALL PROJECT #13 REPLACE CONCRETE FIRE STATION #2

Remove and replace concrete and aggregate base.

SMALL PROJECT #14 REPAIR SEABEE BEACH ROAD

Remove existing gravel, replace gravel base, provide and install gravel in a reinforced geoweb containment.

SMALL PROJECT #15 RESEAL BASKETBALL COURT

Provide and apply asphalt seal coat and restripe court markings.

SMALL PROJECT #16 CROSSWALK AT NORTH SEVERN POOL

Provide handicap accessible curb ramps, sidewalks, and crosswalk striping.

SMALL PROJECT #17 CONSTRUCT DRAINAGE INLET NEAR MAHAHN HALL

Construct drainage structure and connect to existing storm drain line.

SMALL PROJECT #18 MILL AND REPAVE BROWNSON ROAD

Mill and repave 2" of asphalt pavement.

1.1.2 Location

All work covered in this contract is located at the U.S. NAVAL ACADEMY and NAVAL SUPPORT ACTIVITY, Annapolis, MD.

1.2 EXISTING WORK

In addition to "FAR 52.236-9, Protection of Existing Vegetation, Structures, Equipment, Utilities, and Improvements":

- a. The contractor shall remove or alter existing work in such a manner as to prevent injury or damage to any portions of the existing work which remain.
- b. The contractor shall repair or replace portions of existing work which have been altered during construction operations to match existing or adjoining work, as approved by the Contracting Officer. At the completion of operations, existing work shall be in a condition equal to or better than that which existed before new work started.

1.3 LOCATION OF UNDERGROUND UTILITIES

Obtain digging permits prior to start of excavation by contacting the Contracting Officer 15 calendar days in advance. Scan the construction site with electromagnetic or sonic equipment, and mark the surface of the ground where existing underground utilities are suspected/discovered. Verify the elevations of existing piping, utilities, and any type of underground obstruction not indicated to be specified or removed but indicated or discovered during scanning in locations to be traversed by piping, ducts, and other work to be conducted or installed. Verify elevations before installing new work closer than nearest manhole or other structure at which an adjustment in grade can be made.

1.3.1 Notification Prior to Excavation

Notify the Contracting Officer at least 48 hours prior to starting excavation work.

PART 2 PRODUCTS

Not used.

PART 3 EXECUTION

Not used.

-- End of Section --

SECTION 01 14 00

WORK RESTRICTIONS
02/16

PART 1 GENERAL

1.1 REFERENCES

The publications listed below form a part of this section to the extent referenced. The publications are referred to within the text by the basic designation only.

U.S. Code (USC)

10 USC 6011 Navy Regulations

8 USC 1101 Definitions

1.2 SUBMITTALS

Government approval is required for submittals with a "G" designation; submittals not having a "G" designation are for Contractor Quality Control approval. Submittals with an "S" are for inclusion in the Sustainability Notebook, in conformance with Section 01 33 29.05 20 SUSTAINABILITY REPORTING FOR DESIGN-BUILD. Submit the following in accordance with Section 01 33 00.05 20 CONSTRUCTION SUBMITTAL PROCEDURES and 01 33 10.05 20 DESIGN SUBMITTAL PROCEDURES:

SD-01 Preconstruction Submittals

List of Contact Personnel; G

Personnel List & Vehicle List; G

Statement of Acknowledgement Form SF 1413; G

1.3 SPECIAL SCHEDULING REQUIREMENTS

a. There shall be an exclusionary period from 15 May 2017 to 29 May 2017 where no work shall be scheduled on the USNA Complex.

b. Permission to interrupt any Activity roads, railroads, or utility service must be requested in writing a minimum of 21 calendar days prior to the desired date of interruption.

c. The work under this contract requires special attention to the scheduling and conduct of the work in connection with existing operations. Identify on the construction schedule each factor which constitutes a potential interruption to operations.

The following conditions apply:

- 1) All 18 Small Projects must be completely independently of each other. To assure proper QC, Safety and Supervision, no Small Projects can be worked on simultaneously.
- 2) Each Small Project has specific scheduling requirement.

SMALL PROJECT #1 BOWYER ROAD DRAINAGE STRUCTURE

Work must be completed between 1 Jun 2017 and 30 Jun 2017.

SMALL PROJECT #2 HUBBARD HALL STRIPING

Work must be limited to one day. This work shall be completed by 1 Dec 2016.

SMALL PROJECT #3 REPAVE BOWYER ROAD NEAR RT 450

Work will be limited to up to three (3) consecutive nights between the hours of 2100 and 0500. The entire roadway must be open and safe to drive on promptly at 0500.

SMALL PROJECT #4 REPLACE CONCRETE AT FIRE STATION #1

This project shall be completed in phases as only one bay of the Fire Station can be blocked at any one time.

SMALL PROJECT #5 PAINT CURB AT LUCE HALL LOADING DOCK

Work will be limited to one day. This work shall be completed by 1 Dec 2016.

SMALL PROJECT #6 RESTRIPE BROWNSON ROAD

This work shall be limited to two work days. This work shall be completed on a weekend that does not have a Special Event planned. Special Events includes any Navy home football weekends, Parent's Weekends, Boat Shows, etc.

SMALL PROJECT #7 REPAVE PERRY CENTER

This work shall be completed while the inspection station is closed. This is limited to weekdays from 1400 to 0500 and weekends from Friday at 1400 to Monday at 0500. Road or single lane closures requests will not be approved while the inspection station is open.

SMALL PROJECT #8 CROSSWALKS TO BEACH HALL

A single lane of traffic must be open at all times. Full road closures requests will not be approved for this work. Single lane closure requests will be reviewed appropriately. Work shall be completed by use of traffic control in accordance with the MUTCD.

SMALL PROJECT #9 REPAVE FULLAM COURT

This work shall be limited to up to three (3) consecutive days.

SMALL PROJECT #10 GREENBURY POINT ROAD EDGE REPAIR

A single lane of traffic must be open at all times. Full road closures requests will not be approved for this work. Single lane closure requests will be reviewed appropriately. Work shall be completed by use of traffic control in accordance with the MUTCD. This work shall be completed by 1 Dec 2016.

SMALL PROJECT #11 REPAVE GREENBURY POINT ROAD

A single lane of traffic must be open at all times. Full road closures requests will not be approved for this work. Single lane closure requests will be reviewed appropriately. Work shall be completed by use of traffic control in accordance with the MUTCD. This work shall be completed by 1 Dec 2016.

SMALL PROJECT #12 REPAVE KINKAID ROAD

A single lane of traffic must be open at all times. Full road closures requests will not be approved for this work. Single lane closure requests will be reviewed appropriately. Work shall be completed by use of traffic control in accordance with the MUTCD.

SMALL PROJECT #13 REPLACE CONCRETE FIRE STATION #2

This project shall be completed in phases as only one bay of the Fire Station can be blocked at any one time.

SMALL PROJECT #14 REPAIR SEABEE BEACH ROAD

This work shall be limited to five working days.

SMALL PROJECT #15 RESEAL BASKETBALL COURT

This work shall be limited to five working days.

SMALL PROJECT #16 CROSSWALK AT NORTH SEVERN POOL

A single lane of traffic must be open at all times. Full road closures requests will not be approved for this work. Single lane closure requests will be reviewed appropriately. Work shall be completed by use of traffic control in accordance with the MUTCD.

SMALL PROJECT #17 CONSTRUCT DRAINAGE INLET NEAR MAHAN HALL

This work shall be completed by 1 Dec 2016.

SMALL PROJECT #18 MILL AND REPAVE BROWNSON ROAD

Work must be completed during USNA spring break or between 1 Jun 2017 and 30 Jun 2017. Work must be limited to five (5) days.

1.4 CONTRACTOR ACCESS AND USE OF PREMISES

1.4.1 Activity Regulations

Ensure that Contractor personnel employed on the Activity become familiar with and obey Activity regulations including safety, fire, traffic and security regulations. Keep within the limits of the work and avenues of ingress and egress. To minimize traffic congestion, delivery of materials shall be outside of peak traffic hours (6:30 to 8:00 a.m. and 3:30 to 5:00 p.m.) unless otherwise approved by the Contracting Officer. Wear hard hats in designated areas. Do not enter any restricted areas unless required to do so and until cleared for such entry. Mark Contractor equipment for identification.

1.4.1.1 Subcontractors and Personnel Contacts

Provide a [list of contact personnel](#) of the Contractor and subcontractors including addresses and telephone numbers for use in the event of an emergency. As changes occur and additional information becomes available, correct and change the information contained in previous lists.

1.4.1.2 Identification Badges and Installation Access

Application for and use of badges will be as directed. Obtain access to the installation by participating in the Navy Commercial Access Control System (NCACS) or by obtaining passes each day from the Base Pass and Identification Office. Costs for obtaining passes through the NCACS are the responsibility of the Contractor. One-day passes, issued through the Base Pass and Identification Office will be furnished without charge. Furnish a completed EMPLOYMENT ELIGIBILITY VERIFICATION (DHS FORM I-9) form for all personnel requesting badges. This form is available at <http://www.uscis.gov/portal/site/uscis> by searching or selecting Employment Verification (Form I-9). Immediately report instances of lost or stolen badges to the Contracting Officer.

- a. NCACS Program: NCACS is a voluntary program in which Contractor personnel who enroll, and are approved, are subsequently granted access to the installation for a period up to one year, or the length of the contract, whichever is less, and are not required to obtain a new pass from the Base Pass and Identification Office for each visit. The Government performs background screening and credentialing. Throughout the year the

Contractor employee must continue to meet background screening standards. Periodic background screenings are conducted to verify continued NCACS participation and installation access privileges. Under the NCACS program, no commercial vehicle inspection is required, other than for Random Anti-Terrorism Measures (RAM) or in the case of an elevation of Force Protection Conditions (FPCON). Information on costs and requirements to participate and enroll in NCACS is available at <http://www.rapidgate.com/vendors/how-to-enroll> or by calling 1-877-727-4342. Contractors should be aware that the costs incurred to obtain NCACS credentials, or costs related to any means of access to a Navy Installation, are not reimbursable. Any time invested, or price(s) paid, for obtaining NCACS credentials will not be compensated in any way or approved as a direct cost of any contract with the Department of the Navy.

- (1) Delivery companies submitting NCACS applications must only be granted access if the prime Contractor has included the company on a participant's spreadsheet provided in advance to the Contracting Officer. This form must be provided by the Government upon request.
- (2) Delivery companies NOT participating in NCACS must have documentation identifying the destination location (building no., street, etc.), Project title, Contract No., Prime Contractor organization, Bill of Lading & Proof of Citizenship. Otherwise, no access will be allowed.
- (3) For those companies that do not have a bill of lading or proof of citizenship the prime contractor must fill out the Short Term Visitor Request form and provide to the Contracting Officer no less than 5 workdays prior to the delivery date.

- b. One-Day Passes: Participation in the NCACS is not mandatory, and if the Contractor chooses not to participate, the Contractor's personnel will have to obtain daily passes, be subject to daily mandatory vehicle inspection, and will have limited access to the installation. The Government will not be responsible for any cost or lost time associated with obtaining daily passes or added vehicle inspections incurred by non-participants in the NCACS.

1.4.1.4 Employee List

The Contractor must provide to the Contracting officer, in writing, the names of two designated representatives authorized to request personnel and vehicle passes for employees and subcontractor's employees prior to commencement of work under this contract. The Contractor must adhere to the requirements of "Important Clarifications - Contractors - How to Gain Access," dated 31 October 1995, in obtaining access to the Naval Air Station complex for the life of the contract. A copy of these requirements will be provided at the preconstruction meeting.

1.4.1.5 Personnel Entry Approval

Failure to obtain entry approval will not affect the contract price or time of completion.

1.4.1.6 No Smoking Policy

Smoking is prohibited within and outside of all buildings on installation, except in designated smoking areas. This applies to existing buildings, buildings under construction and buildings under renovation. Discarding

tobacco materials other than into designated tobacco receptacles is considered littering and is subject to fines. The Contracting Officer will identify designated smoking areas.

1.4.2 Utility Cutovers and Interruptions

- a. Make utility cutovers and interruptions after normal working hours or on Saturdays, Sundays, and Government holidays. Conform to procedures required in the paragraph WORK OUTSIDE REGULAR HOURS.
- b. Ensure that new utility lines are complete, except for the connection, before interrupting existing service.
- c. Interruption to water, sanitary sewer, storm sewer, telephone service, electric service, air conditioning, heating, fire alarm, compressed air are considered utility cutovers pursuant to the paragraph WORK OUTSIDE REGULAR HOURS.
- d. Operation of Station Utilities: The Contractor must not operate nor disturb the setting of control devices in the station utilities system, including water, sewer, electrical, and steam services. The Government will operate the control devices as required for normal conduct of the work. The Contractor must notify the Contracting Officer giving reasonable advance notice when such operation is required.

1.5 Location of Underground Utilities

Obtain digging permits prior to start of excavation by contacting the Contracting Officer 21 calendar days in advance. Scan the construction site with electromagnetic or sonic equipment, and mark the surface of the ground or paved surface where existing underground utilities or utilities encased in pier structures are discovered. Verify the elevations of existing piping, utilities, and any type of underground or encased obstruction not indicated to be specified or removed but indicated or discovered during scanning in locations to be traversed by piping, ducts, and other work to be conducted or installed.

Notification Prior to Excavation: Notify the Contracting Officer at least 28 days prior to starting excavation work. Contact Miss Utility 48 hours prior to excavating. Contractor is responsible for marking all utilities not marked by Miss Utility.

1.6 Personnel List & Vehicle List

The Contractor shall maintain a current and accurate alphabetical list of personnel approved for entry into Government property to perform work on the project. Furnish for each person:

- a. Last Name
- b. First Name
- c. Company name
- d. Current pass expiration date
- e. Access Privilege (Passenger only, parking access, delivery only)

1.7 [Statement of Acknowledgement Form SF 1413](#)

At least five days prior to commencement of work on the project site submit a completed and executed [Statement of Acknowledgement Form SF 1413](#) for each Subcontractor. Maintain a copy of each on the project site. No Subcontractor without an executed SF1413 on file shall be permitted on the project site by the Contractor Superintendent.

PART 2 PRODUCTS

Not used.

PART 3 EXECUTION

Not used.

-- End of Section --