

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE J	PAGE OF PAGES 1 22
2. AMENDMENT/MODIFICATION NO. 0004	3. EFFECTIVE DATE 29-Jun-2016	4. REQUISITION/PURCHASE REQ. NO. ACQR3903260	5. PROJECT NO.(If applicable)	
6. ISSUED BY NAVFAC MID ATLANTIC 9324 VIRGINIA AVENUE NORFOLK VA 23511-3095	CODE N40085	7. ADMINISTERED BY (If other than item 6) See Item 6		
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)		X	9A. AMENDMENT OF SOLICITATION NO. N40085-16-R-2216	
		X	9B. DATED (SEE ITEM 11) 03-Jun-2016	
			10A. MOD. OF CONTRACT/ORDER NO.	
			10B. DATED (SEE ITEM 13)	
CODE	FACILITY CODE			
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS				
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input checked="" type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing Items 8 and 15, and returning <u>3</u> copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.				
12. ACCOUNTING AND APPROPRIATION DATA (If required)				
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.				
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.				
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).				
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:				
D. OTHER (Specify type of modification and authority)				
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.				
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) GROUNDS MAINTENANCE AND LANDSCAPING SERVICES AT NORFOLK NAVAL SHIPYARD, PORTSMOUTH, VIRGINIA AND NAVAL STATION OCEANA, VIRGINIA BEACH, VIRGINIA. This Amendment is hereby issued to incorporate a revised Section C - Annex 1503050, and Section J (J- 02000000-04- Elms, J-1503050-02 - References and Technical Documents, J-1503050-03- Common Output Levels (COL) and J-1503050-05 - Maps). Also, the Amendment includes questions and responses related to the proposal. The proposal due date is extended from Wednesday, 06 July 2016 to Thursday, 07 July 2016. All other terms and conditions remain the same. Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.				
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)		
		TEL:	EMAIL:	
15B. CONTRACTOR/OFFEROR _____ (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY _____ (Signature of Contracting Officer)		16C. DATE SIGNED 29-Jun-2016

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

SUMMARY OF CHANGES

SECTION SF 30 - BLOCK 14 CONTINUATION PAGE

The following have been added by full text:

PROPOSAL INQUIRIES/ RESPONSES

Proposal Inquiry Questions and Answers

Question 1: In Attachment J-1503050-03, Facility Services (FX) Common Output Levels (COL); there are no description/requirements for COL 4 Base Measure or COL 4 Additional Measures Level 2.

Government Response: Please refer to J-1503050-03 Facility Services (FX), Common Output Levels (COL). Section titled COL 4 Baseline.

Question 2: Maximum grass height is based on predominate grass species found in that particular area. Is that Height Limit of dominant vegetation growth excluding seed heads and pods?

Government Response: Please refer to revised J-1503050-03 Facility Services (FX), Common Output Levels (COL), per this Amendment.

Question 3: How can the contractor provide pricing under one line item for all three types of service requirements (ATFP, BASH and OP5) when each of these areas have a different service level requirement?

Government Response: Please refer to revised J-1503050-05 Site Maps, per this Amendment.

Question 4: At the site visit, we were shown numerous ditches that are currently significantly out of maintenance compliance. It was indicated by Government Officials that these areas would be brought back into compliance via a one-time clean up. Question: Is it the Governments position that these and other areas out of compliance will be brought back into compliance via a one-time cleanup effort?

Government Response: The clean-up of these areas will be addressed at time of award.

Question 5: In Attachment J-0200000-04 for the Firm Fixed Price, requires pricing for both COL 4 Base Measures and COL 4 Additional Measures Level 2. Additionally, in reviewing the

contract drawings that identify the various areas and COL levels associated with them we did not find any areas designated as COL 4 Base Measures or COL 4 Additional Measures Level 2.

Could you please provide clarification as to what the requirement is COL 4 Base Measure and COL4 Additional Measures Level 2, or delete them from the pricing schedule?

Government Response: This contract contains Common Output Level (COL) Standards with the following order of precedence:

COL4 Base Measures

COL4 Additional Measures Level 2* (Option)

COL3 Base Measures* (Option)

COL3 Base Measures Level 2* (Option)

*These CLINs are optional and will be ordered sequentially to achieve the desired level of service.

It is the intent of this contract to operate at COL3 Base Measures, unless otherwise identified as prestige, semi-improved, or un-improved. Prestige, semi-improved, and un-improved service levels are defined in Attachment J-1503050-03.

Example:

ELIN A001 CNRMA (NNSY) Semi-Improved contains 14.925 AC. Services shall be performed in accordance with Section 1503050 and associated Maps.

ELIN A002 CNRMA (NNSY) Unimproved grounds contains 0 AC. Services at this level are not required at this location for this customer at this time.

ELIN A003 CNRMA (NNSY) COL4 Base Measures contains 61.077 AC. In addition, Option ELIN A043 COL4 Additional Measures Level 2 contains 61.077 AC, and Option ELIN A057 COL3 Base Measures contains 61.077 AC.

In accordance with the order of precedence cited above, this customer at this location will receive COL3 services for 61.077 AC. The associated Maps for this location will only reflect the COL to be performed, INCLUDING all options. Specifically, the Maps will reflect COL3 service at this location for this customer.

In this scenario, pricing shall be provided for ELIN A001 COL4 which is lowest level (baseline) of service to be performed; the ADDITIONAL COST associated with the increased level of service shall be priced in ELIN043 COL4 Additional Measure 2, and the ADDITIONAL COST

associated with the increased level of service shall be priced in ELIN 057 COL3 Base Measures.
See Attachment J-0200000-ELINS Instruction Cover page Notes 1 and 2 for pricing example.

SECTION C - DESCRIPTIONS AND SPECIFICATIONS

The following have been modified:

ANNEXES 1, 2 AND 15

Revised Annex 15

1503050 – Grounds Maintenance and Landscaping	
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Spec Item	Title
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1.1	Concept of Operations
2	Management and Administration
2.1	Definitions and Acronyms
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2.3	Special Requirements
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2.3.2	Equipment Restrictions
2.3.2.1	Herbicide Use
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2.3.2.4	Personal Protective Equipment (PPE)
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3.1.1	Lawn Care
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1503050 – Grounds Maintenance and Landscaping	
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3.1.10	Maintenance of Xeriscape Area
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3.3.1	Grounds Care
3.3.2	Tree Control
3.4	Storm Drainage Systems
4	IDIQ Work

1503050 - Grounds Maintenance and Landscaping		
Spec Item	Title	Description
1	General Information	The Contractor shall provide all labor, management, supervision, tools, materials, and equipment necessary to provide grounds maintenance and landscaping services located at Norfolk Naval Shipyard, Portsmouth Va., and Naval Air Station Oceana, Virginia Beach, Va. Additional locations within a 50-mile radius of these locations may be added by modification to the contract.
1.1	Concept of Operations	The intent of 1503050 Grounds Maintenance and Landscaping is to specify the requirements related to lawn maintenance, vegetation removal, and debris removal within installation grounds parcels designated as improved, semi-improved and unimproved areas. Services include, but are not limited to, mowing and trimming, edging, irrigation systems maintenance. Weed control is intended to be primarily accomplished by application of herbicides.

1503050 - Grounds Maintenance and Landscaping		
Spec Item	Title	Description
2	Management and Administration	
2.1	Definitions and Acronyms	Definitions and Acronyms are listed in J-1503050-01.
2.2	Personnel	The Contractor shall provide personnel with the qualifications, technical knowledge, experience and skills required to efficiently provide grounds maintenance and landscaping services.
2.2.1	Certification, Training, and Licensing	Certified arborist shall be used for all tree pruning. All employees using herbicides shall be properly trained and if required shall be licensed by the State of Virginia. Consult with the NAVFAC PPMC to determine applicable certification requirements for the specific state or country.
2.3	Special Requirements	
2.3.1	Vehicles on Sidewalks or Lawns	Vehicles shall not be permitted on sidewalks or lawns without prior approval from the KO. The Contractor's request shall include the methods on how he intends to protect the lawns and sidewalks from damage. Replace or restore all lawns, plants, and property damaged by the Contractor to their original condition or better at no additional cost to the Government.
2.3.2	Equipment Restrictions	Use of grazing animals is not allowed.

1503050 - Grounds Maintenance and Landscaping		
Spec Item	Title	Description
2.3.2.1	Herbicide Use	All herbicide use must be approved by the Contracting Officer. Typical herbicide use is for unwanted vegetation in lawns, or for areas to be maintained free of vegetation.
2.3.2.2	Equipment Use	The Contractor shall provide repair and maintenance as necessary to keep all herbicide equipment in good operating condition, and take appropriate action regarding the following: All tanks, hoses, pumps, control valves, and gauges shall be free of visible deterioration, shall not leak, and shall operate at the manufacturer's recommended rates and pressures. Equipment that has failed shall be replaced or repaired by the Contractor prior to resuming operations.
2.3.2.3	Herbicide mixing on Government property	The Contractor shall not mix herbicides on Government property unless specifically authorized by the KO. If mixing is authorized, it shall be done at an approved Government furnished facility or over an approved containment device. All water sources shall be equipped with proper back-flow prevention devices. An air gap shall be maintained between the water source and the pesticide tank.
2.3.2.4	Personal Protective Equipment (PPE)	The Contractor shall provide PPE to each of their vegetation control applicators. This equipment shall include, at a minimum, the PPE required by the pesticide label and MSDS.
2.3.2.5	Disposal	All herbicides, rinse water, and containers shall be disposed of per herbicide label directions. The Contractor shall dispose of any herbicides, herbicide containers, herbicide residue, herbicide rinse water, or any herbicide contaminated articles at an authorized disposal area off-site from the installation.
2.3.3	Safety	Grounds maintenance and landscaping equipment shall be approved for use around ammunition bunkers.
2.3.4	Work Identification	The Contractor shall identify and recommend IDIQ work as appropriate to the KO.
2.3.5	Working Adjacent to Parking Areas	Work shall be performed with care on grounds adjacent to parking areas so as to prevent damage to parked vehicles.
2.3.6	Access Coordination	The Contractor shall coordinate all access to performance areas such as airfields and firing ranges through the KO. If required, the Contractor shall be in radio contact with the controlling authority during work performance.
2.4	References and Technical Documents	References and Technical Documents are listed in J-1503050-02.

1503050 - Grounds Maintenance and Landscaping				
Spec Item	Title	Performance Objective	Related Information	Performance Standard
3	FFP Work	The Contractor shall maintain Improved grounds, Semi-improved grounds, and Unimproved grounds to ensure a sightly appearance, as well as maintenance of storm drainage systems in all three	Work includes routine, seasonal and cyclic services. This specification contains three different types of areas for grounds maintenance; Improved, Semi improved and Unimproved, as well as maintenance of storm drainage systems in all three types of areas. Common Output Level Standards	Improved Grounds are maintained per the specified Common Output Level Standards provided in J-1503050-03. Semi improved Grounds are maintained by operational requirements (e.g., BASH and OP-5). Unimproved Grounds

1503050 - Grounds Maintenance and Landscaping				
Spec Item	Title	Performance Objective	Related Information	Performance Standard
		types of areas.	<p>(COLS) are defined by Commander, Navy Installations Command (CNIC) for Navy Shore Commands. Services for improved grounds maintenance and landscaping are specified for the Base Measures of COL2, COL3 and COL4 along with one level of Additional Measures for COL3 and COL4, respectively, as defined in J-1503050-03. Grounds acreage and current COL level per area is listed in the Site Maps provided in J-1503050-05. The Contractor shall provide services as specified based on the awarded CLINs (for the selected COL level) listed in Elins J-1503050-04 and shown on the site maps J-1503050-05.</p> <p>ELINS in J-0200000-04 include pre-priced Line Items which if change in COLs level is approved by CNIC can be added or deleted to increase or decrease the COLS level of performance.</p> <p>The Government reserves the right to change COLS levels of performance at the ELIN prices stated, without further negotiations, by unilateral modification to the contract.</p> <p>The Contractor shall submit MSDS sheets and catalog cut sheets or samples of all proposed fertilizers and mulch per Section F.</p> <p>Grounds areas to be maintained are identified on the Site Maps provided in J-1503050-05.</p>	are maintained to minimal services to maintain perimeter fences, fire breaks and roadway clearances.
3.1	Improved Grounds	The Contractor shall maintain improved grounds to ensure a sightly appearance.	<p>The Contractor shall maintain improved grounds areas.</p> <p>Remove all clippings and trimmings, excluding grass clippings, daily to promote a neat and healthy appearance.</p> <p>Grass clippings not removed shall promote a neat and healthy appearance.</p> <p>Fertilize vegetation in a manner that</p>	Appearance of Improved Grounds is consistent with the specified COLS.

1503050 - Grounds Maintenance and Landscaping				
Spec Item	Title	Performance Objective	Related Information	Performance Standard
			promotes health, growth, color and appearance. Fertilizer shall be applied in accordance with the manufacturer's printed instructions. Fertilizer type shall be determined by the soil analysis tests performed by the Contractor. Provide a copy of the soil analysis test results and the proposed type of fertilizer to be used for acceptance prior to applying fertilizer per Section F.	
3.1.1	Lawn Care	The Contactor shall maintain lawns to ensure a sightly appearance.		Lawns are healthy and present a uniform appearance and a rich natural color consistent with the specified COLS.
3.1.1.1	Mowing and Trimming	The Contractor shall maintain lawns to ensure a uniform grass height.	<p>The acceptable grass heights for improved grounds work are identified within the Common Output Level Standards in J-1503050-03. Maximum growth heights are based on the dominant species.</p> <p>In the event that undesirable vegetation species becomes the dominant species, lawns shall still be maintained to a uniform height. That height shall be consistent with the dominant species of grass for the general geographic location.</p> <p>Grass adjacent to fencing, poles, walls, valves, trees, signs, statues, valve boxes and other similar objects shall be trimmed to match the height and appearance of surrounding grass.</p> <p>Prior to mowing or trimming, the Contractor shall remove and appropriately dispose of debris that interferes with the mowing or trimming operation.</p>	<p>Grass is uniform in appearance.</p> <p>Services are performed as specified by COLS.</p>
3.1.1.2	Edging	The Contractor shall maintain an edged cut to ensure a neat appearance.	Edge where grass meets any concrete or asphalt surface, where grass abuts planter beds, or wherever needed to maintain grass delineation. Care shall be taken when edging asphalt to prevent damage to the asphalt.	Edging is uniform in appearance and services are performed as specified by COLS.
3.1.1.3	Lawn Maintenance	The Contactor shall maintain lawns to ensure proper lawn	Lawn maintenance service includes fertilization, weed control, de-thatching, aeration, over seeding, and	Lawns are healthy and services are performed as specified by COLS.

1503050 - Grounds Maintenance and Landscaping				
Spec Item	Title	Performance Objective	Related Information	Performance Standard
		health and promote growth.	treatment for prevention or correction of bare areas, ruts, holes, or dead vegetation.	
3.1.2	Vegetation Control	The Contractor shall control undesired vegetation to ensure areas are free of undesired vegetation.	Remove unwanted vegetation from fence lines, fence fabric, brick walls, sidewalks, curbs, gutters, aggregate areas and paved surfaces including parking lots. The Contractor shall develop and submit a schedule for the control of undesired vegetation per Section F.	Areas are maintained clear of undesired vegetation per the Contractor's schedule. Services are performed as specified by COLS.
3.1.3	Irrigation Systems Operation	The Contractor shall operate irrigation systems to provide the appropriate amount of water to lawns and other vegetation.	Irrigation shall be performed in a manner that promotes the health and growth of all vegetation and minimizes water consumption regardless of irrigation system conditions (coverage or functionality). The Contractor shall be responsible for the proper application of water to performance areas. Areas that do not need to be watered are identified on the Site Maps provided in J-1503050-04.	Irrigation provides proper health, growth, color, and appearance of grounds consistent with the specified COLS. Irrigation is minimized to promote water conservation.
3.1.4	Debris Removal	The Contractor shall remove debris to ensure a clean and neat appearance.	The Contractor shall remove and appropriately dispose of all debris including seasonal debris, e.g., fruit, seed pods, dry brush throughout improved grounds areas. Fallen leaves and other seasonal debris shall be removed as necessary to present an overall neat appearance. Increased attention shall be provided seasonally to ensure no build-up of natural debris. The Contractor shall develop and submit a schedule for debris removal per Section F.	Debris is removed as necessary to present an overall neat appearance. Areas are maintained clear of debris per the Contractor's schedule. Services are performed as specified by COLS.
3.1.5	Shrub and Hedge Maintenance	The Contractor shall maintain shrubs and hedges to ensure a healthy, uniform, neat appearance and to ensure there is no interference with pedestrians, vehicular traffic, and	Remove and properly dispose of dead, broken, damaged or diseased areas, and all other trimmings. Contractor is responsible for plant, shrub, and hedge replacement up to \$50 per plant not to exceed 30 plants annually.	Shrubs and hedges are healthy and present a neat and uniform appearance consistent with the specified COLS. Shrubs and hedges do not encroach on

1503050 - Grounds Maintenance and Landscaping				
Spec Item	Title	Performance Objective	Related Information	Performance Standard
		building encroachment.		structures, pedestrian traffic, or vehicular traffic.
3.1.6	Plant Maintenance	The Contractor shall maintain plants to ensure a healthy appearance and to ensure there is no interference with pedestrians, vehicular traffic, and building encroachment.	Remove and properly dispose of dead, broken, damaged or diseased areas, and all other trimmings. Contractor is responsible for plant replacement up to \$50 per plant not to exceed 30 plants annually.	Plants are healthy and present a neat appearance consistent with the specified COLS. Plants do not encroach on structures, pedestrian traffic, or vehicular traffic.
3.1.7	Plant Bed Maintenance	The Contractor shall maintain plant beds to ensure a neat appearance and promote plant health.	Fertilize, edge, weed, and mulch plant beds as appropriate.	Plant beds present a neat appearance and promote the health of the plants consistent with the specified COLS.
3.1.8	Tree Maintenance	The Contractor shall provide tree maintenance to ensure tree health and to prevent interference with pedestrian and vehicular traffic, and structure encroachment.	Tree maintenance includes staking, adjustment of ties and supports, removal of stakes; maintaining watering berms for existing plantings; fertilization; pruning for health and safety, grass clearance, seasonal cleanup; removing dead, damaged or diseased wood, or structurally weak limbs and branches; removing or pruning branches to clear roofs, adjacent structures, low hanging limbs and fronds which encroach onto walks, roadways and parking lots. Pruning shall be accomplished by or under guidance of a certified arborist. Climbing devices that may cause damage to trees shall not be used. Remove and properly dispose of dead, damaged or diseased limbs and branches, and all other cuttings within two working days following operations.	Trees are healthy consistent with the specified COLS. Trees do not encroach on structures, pedestrian traffic, or vehicular traffic. All debris is removed and disposed of properly and within the specified time.
3.1.9	Artificial Turf Maintenance	The Contractor shall maintain outdoor artificial turf to ensure a sightly appearance.	The Contractor shall remove noxious weeds and grass and fluff artificial turf, clean liquid spills, remove bird droppings and any other debris. The Contractor shall develop and submit a maintenance schedule per Section F. The maintenance schedule shall be developed based on an	Artificial turf presents a sightly appearance per the Contractor's schedule. Services are performed as specified by COLS.

1503050 - Grounds Maintenance and Landscaping				
Spec Item	Title	Performance Objective	Related Information	Performance Standard
			economical approach, manufacturers' recommended procedures, OEM standards, and maintenance required to satisfy warranty requirements.	
3.1.10	Maintenance of Xeriscape Areas	The Contractor shall maintain xeriscape areas to ensure a slightly appearance.	<p>The Contractor shall remove noxious weeds and grass, replenish rocks as needed, evenly distribute and level rocks, and fertilize plants.</p> <p>The Contractor shall submit a work schedule per Section F. The work schedule shall be developed based on an economical approach.</p>	<p>Xeriscape areas present a slightly appearance per the Contractor's schedule.</p> <p>Services are performed as specified by COLS.</p>
3.2	Semi-improved Grounds	The Contractor shall maintain semi-improved grounds to ensure grounds present a slightly appearance and do not interfere with operational requirements.	<p>Vegetation height in ammunition storage areas must comply with NAVSEA OP 5 requirements. Vegetation height around airfields must comply with Bird Aircraft Strike Hazard (BASH) requirements.</p> <p>Areas governed by specific requirements are identified on the Site Maps provided in J-1503050-04.</p>	Semi-improved grounds present a slightly appearance and do not interfere with operational requirements.
3.2.1	Grounds Care	The Contractor shall maintain grounds to ensure no interference with operational requirements.	<p>In areas with mixed species, the accepted height shall be based on the dominant species.</p> <p>Prior to mowing or trimming, the Contractor shall remove and appropriately dispose of debris that interferes with the mowing or trimming operation.</p> <p>Vegetation adjacent to fencing, poles, walls, valves, valve boxes and other similar objects shall be trimmed to a height not to exceed the height of surrounding vegetation.</p> <p>Due to weight restrictions or erosion prevention requirements on mounds and magazines these areas be cut with string trimmers or approved push type mowers.</p> <p>The specified turf heights for semi improved grounds areas are identified on the Site Maps provided in J-1503050-04.</p>	All vegetation is maintained in accordance with operational requirements.
3.2.2	Tree Control	The Contractor shall provide tree control to prevent	Tree control includes maintaining a 50 feet firebreak around ammunition storage areas.	Trees do not encroach on roads, buildings, ammunition storage

1503050 - Grounds Maintenance and Landscaping				
Spec Item	Title	Performance Objective	Related Information	Performance Standard
		encroachment on roads, buildings, ammunition storage firebreaks, and structures.	Tree control shall be accomplished by or under guidance of a certified arborist. Remove and properly dispose of all tree trimmings.	firebreaks, and structures.
3.2.3	Vegetation Control	The Contractor shall control undesired vegetation to ensure areas are free of undesired vegetation.	Remove unwanted vegetation from airfields, fence lines, fence fabric, brick walls, sidewalks, curbs, gutters, aggregate areas and paved surfaces including parking lots. The Contractor shall develop and submit a schedule for the control of undesired vegetation per Section F.	Areas are maintained clear of undesired vegetation per the Contractor's schedule.
3.3	Unimproved Grounds	The Contractor shall maintain unimproved grounds to ensure grounds do not interfere with operational requirements.	Anti-Terrorism Force Protection (ATFP). Unimproved grounds areas governed by specific requirements are identified on the Site Maps provided in J-1503050-04.	Unimproved grounds do not interfere with operational requirements.
3.3.1	Grounds Care	The Contractor shall maintain grounds to ensure no interference with operational requirements.	Vegetation adjacent to fencing, poles, walls, valves, valve boxes and other similar objects shall be maintained. The Contractor shall maintain fire lanes to the dimensions defined in the Fire Protection Handbook. Maintain roadway clearances up to 30 feet of either side of the roadway center. Maintain fire lanes and roadways free of all debris that interferes with vehicular passage. Maintain areas adjacent to perimeter fences within 20 feet from outside and 30 feet from the inside of the fence, and vegetation height not to exceed one foot. Maintain firebreaks clear of vegetation. The Contractor shall maintain fire lanes and roadways free of all debris that interferes with vehicular passage. Prior to mowing or trimming, the Contractor shall remove and appropriately dispose of all debris that interferes with the mowing or	Fire lanes, areas adjacent to perimeter fences, and roadway clearances are maintained clear of vegetation as specified. Fire lanes and roadways are clear of obstructions that interfere with vehicular passage. Areas are maintained clear of undesired vegetation per the Contractor's schedule.

1503050 - Grounds Maintenance and Landscaping				
Spec Item	Title	Performance Objective	Related Information	Performance Standard
			<p>trimming operation.</p> <p>The Contractor shall develop and submit a schedule for the control of undesired vegetation per Section F.</p>	
3.3.2	Tree Control	The Contractor shall provide tree control to ensure trees do not encroach on firebreaks, roadways, utility lines, and fence lines.	<p>Maintain a 20 feet clear zone from either side of the fence.</p> <p>Maintain roadway clearances up to 30 feet of either side of the roadway center.</p> <p>Tree control shall be accomplished by or under guidance of a certified arborist.</p> <p>The Contractor shall maintain fire lanes to the dimensions defined in the Fire Protection Handbook.</p> <p>Remove and properly dispose of all tree trimmings.</p>	Trees do not encroach on firebreaks, roadways, utility lines, and fence lines.
3.4	Storm Drainage Systems	The Contractor shall remove obstructions and control vegetation in storm drainage systems to ensure unrestricted flow of storm water runoff.	<p>Storm drainage maintenance is provided for all grounds areas, it is included for all COLs 1 through 4 including additional measures, it is included in Semi improved grounds and unimproved grounds areas. . Storm drainage maintenance shall consist of remove of obstructions and control of vegetation in storm drainage systems to ensure unrestricted flow of storm water runoff. Storm drainage systems include both natural and manmade; swales, ditches, brow ditches, drainage channels, catch basins, yard drains, curb gutters, curb inlets and other devices used to direct the flow of runoff. Excluded are underground storm drainage pipes and systems.</p> <p>For those areas of a Storm Drainage System that are maintained through normal mowing (swales, brow ditches, or some drainage channels) grass height shall be determined by the controlling Col number, or operational requirement instructions. (ATFP, NAVSEA OP 5, NASOCEANAINST 3750.4 BASH) For all areas of a Storm Drainage System that cannot be</p>	No evidence of obstructions in the visible area of the drainage systems.

1503050 - Grounds Maintenance and Landscaping				
Spec Item	Title	Performance Objective	Related Information	Performance Standard
			<p>maintained by mowing (ditches, drainage channels, catch basins, yard drains, curb gutters, curb inlets and other devices used to direct the flow of runoff) vegetative growth shall be kept to a bare minimum through mechanical and or chemical maintenance.</p> <p>Drain covers and grates of underground systems shall be maintained clear of obstructions, however, covers and grates shall not be removed for cleaning drainage systems. The KO shall be notified within 24 hours, in writing, of obstructions in subsurface drain lines beyond Contractor responsibility. Missing or damaged yard drain covers and grates shall be reported immediately to the KO and the PAR.</p>	

1503050 - Grounds Maintenance and Landscaping				
Spec Item	Title	Performance Objective	Related Information	Performance Standard
4	IDIQ Work	IDIQ work may be ordered utilizing DoD EMALL in accordance with Section H or on a task order in accordance with the PROCEDURES FOR ISSUING ORDERS clause in Section G. The order will specify the exact locations and types of work to be accomplished. The period of performance will be specified in each order.	Refer to IDIQ ELINs for task listings, descriptions, and related requirements. All periods of performance are measured from issue date of order to acceptance of the work. Performance standards for IDIQ work will be the same as those in Spec Item 3 where applicable.	

SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

The following have been modified:
ATTACHMENTS AND ELINS

SECTION J DOCUMENTS, EXHIBITS, AND OTHER ATTACHMENTS TABLE OF CONTENTS	
<u>ATTACHMENT NUMBER</u>	<u>ATTACHMENT TITLE</u>
J-0200000-01	Definitions and Acronyms
J-0200000-02	Wage Determinations
J-0200000-03	Directives, Instructions, and References
J-0200000-04	Exhibit Line Items Numbers (Revised ELINS attached as a separate document)
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J-1503050-01	Definitions and Acronyms
J-1503050-02	Revised References and Technical Documents
J-1503050-03	Revised Common Output Level Standards Semi Improved Areas, Unimproved Areas, and Storm Drainage Systems
J-1503050-04	Reserved
J-1503050-05	Revised Site Maps and Oceana Acreage Map Key- Attached as a separate document
J-1503050-06	Vegetation Management Requirements

ATTACHMENT J-0200000-04 – ELINS

Revised ELINS (ATTACHMENT J-0200000-04), attached as a separate document.

ATTACHMENT J-1503050-02
REFERENCES AND TECHNICAL DOCUMENTS

<u>Reference</u>	<u>Title</u>
AR 190-16	Physical Security (Army Regulation 190-16)
ANSI Z133.1	American National Standard of Tree Care Operations-Pruning, Trimming, Repairing, Maintaining, and Removing and Cutting Brush-Safety Requirements.
ANSI A-300	American National Standard of Tree Care Operations-Tree, Shrub and Other Woody Plant Maintenance-Standard practices, Secretariat-National Arborist Association, Incorporated.
CNIC M-BASH	Bird/Animal Aircraft Strike Hazard (Bash) Manual
Department of Defense Directive 4150.07	Department of Defense Pest Management Program
Executive Order 12088	Prevention, Control, and Abatement of Environmental Pollution at Federal Installations
Federal Aviation Regulation, Part 137	Agricultural Aircraft Operations
Irrigation Association - Water Management Committee	Turf and Landscape Irrigation Best Management Practices April 2005
MIL-HDBK-1013/10	Military handbook, design guidelines for security Fencing, gates, barriers, and guard facilities
NAVFAC DM 5	Drainage for Areas Other Than Airfields
NAVFAC INST 11320.2(most current)	Fire Prevention and Protection
NAVFAC P-73	Natural Resources Management Procedural Manual
NAVFAC MO-100.1	Natural Resources Land Management
NAVFAC MO-100.3	Natural Resources Fish and Wildlife Management
NAVFAC MO-100.4	Natural Resources Outdoor Recreation and Cultural Values
NAVFAC P-905	Planting and Maintenance of Trees, Shrubs, and Vines
NAVFAC P-960	Installation Design, Chapter 1 "Planting Design"
NAVSEA OP 5	Ammunition and Explosives Safety Ashore
OPNAV 5090.1 (most current)	Safe Drinking Water Act Compliance Ashore
OPNAV INST 6240.3 (most current)	Chapter 9, Pest Management
OPNAV Instruction 6250.4C	Navy Pest Management Programs
OPNAVINST 5090.1C	Environmental Readiness Program Manual, Chapter 17: Pesticide Compliance Ashore
OPNAVINST 5030.15A	Physical Security (Army Regulation 190-16)
OPNAVINST 5030.14E	
NFPA Fire Protection Handbook	Fire Protection Handbook
42 U.S.C. 4321 et seq.	National Environmental Policy Act (NEPA)
7 U.S.C. 136 et seq.	Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) as amended
16 U.S.C. 1531 et seq.	Endangered Species Act
42 U.S.C. 6901 et seq.	Resource Conservation and Recovery Act (RCRA)
NASOCEANAINST 3750.4	BASH Instruction

REVISED ATTACHMENT J-1503050-03

Facility Services (FX) Common Output Levels (COL)

COL DEFINITIONS

COL definitions apply to improved acreage only

COL 1 and COL 2 service levels are designated as prestige. The approved prestige level for improved acreage is COL 2.

COL 1 prestige areas are reserved for Advanced Education Review Board institutions and other CNIC HQ approved locations. Prestige acreage applies to areas within the immediate vicinity of main gates, command headquarters buildings, parade grounds, and similar areas. Prestige acreage shall not exceed 5% of improved acreage and must be validated and approved by the Regional Commander annually.

- Semi-improved acreage is driven by operational requirements (e.g., ATPF, BASH and OP-5) and will be maintained in accordance with requirements.
- Unimproved acreage maintenance is limited to minimal services to maintain perimeter fences, fire breaks and roadway clearances.
- Vegetation Control is provided for all grounds areas. Routine maintenance is performed only for fence lines, fire breaks, and roadway clearances. Vegetation control necessary to prevent damage to paved surfaces, monuments, and structures shall be ordered via IDIQ.
- Storm drainage maintenance is provided for all grounds areas, it is included for all COLs 1 through 4 including additional measures, it is included in Semi improved grounds and unimproved grounds areas. . Storm drainage maintenance shall consist of remove of obstructions and control of vegetation in storm drainage systems to ensure unrestricted flow of storm water runoff. Storm drainage systems include both natural and manmade; swales, ditches, brow ditches, drainage channels, catch basins, yard drains, curb gutters, curb inlets and other devices used to direct the flow of runoff. Excluded are underground storm drainage pipes and systems.
- When increasing service from COL 4 Base Measures to a higher COL or Additional Measures Level, restoration of improved grounds may be required prior to beginning recurring mowing and trimming. This work will be ordered via IDIQ task order.

COL 1 Baseline:

Grass is maintained to recommended heights specified below and can include minor occurrences of variations in uniformity. Lawns are healthy and present a uniform appearance and a rich natural color due to routine fertilization, irrigation, weed control, de-thatching, aeration or over seeding. Lawns contain minor occurrences of bare areas, ruts, holes, weeds, dead vegetation, debris and unwanted vegetation. Edging is uniform in appearance with minor occurrences of vegetation encroachment on ground structures. Grass can include minor occurrences of vegetation on fences and height variations adjacent to fencing, poles, walls or other objects.

GRASS HEIGHT BY VARIETY: (Min - Max Growth Height)

Bermuda: 2" – 3"; Centipede: 2" – 3"; Fescue: 3" – 4"; Kentucky Blue Grass: 2.5" – 4"; St. Augustine: 2" – 3"; Zoysia: 2" – 4"

COL 1 Baseline: Shrubs, Hedges, Plants, and Trees Maintenance

Shrubs, hedges, plants, and trees are **healthy** and present a **neat and balanced** appearance.

COL 1 Baseline: Plant Bed Maintenance

Plant beds present a neat appearance with only **minor** occurrences of weeds, debris or unwanted vegetation. Maintain artificial turf and Xeriscape areas clean free from weeds and grass.

COL 2 Baseline:

Grass is maintained to recommended heights specified below and can include some occurrences of variations in uniformity. Lawns are relatively healthy and present a generally uniform appearance and natural color and have minimal bare areas, ruts, holes, weeds, dead vegetation, debris and unwanted vegetation. Regular maintenance for fertilization, weed control, dethatching, aeration, over seeding is provided and lawns receive regular irrigation. Grass can include some occurrences of vegetation on fences and height variations adjacent to fencing, poles, walls or other objects. Edging includes some variations in uniformity of appearance and some occurrences of vegetation encroachment on ground structures.

GRASS HEIGHT BY VARIETY: (Min - Max Growth Height)

Bermuda: 2.5" - 3.75"; Centipede: 2.5" - 3.75"; Fescue: 3.75" - 5"; Kentucky Blue Grass: 3" - 5"; St. Augustine: 2.5" - 3.75"; Zoysia: 2.5" - 5"

COL 2 Baseline: Shrubs, Hedges, Plants, and Trees Maintenance

Shrubs, hedges, plants, and trees are **healthy** and are allowed **some deviations from a balanced appearance**.

COL 2 Baseline: Plant Bed Maintenance

Plant beds present a relatively neat appearance with **some** occurrences of weeds, debris or unwanted vegetation. Maintain artificial turf and Xeriscape areas clean free from weeds and grass.

COL 3 Baseline:

Improved areas will be maintained at the grass heights specified below. Not required to be uniform in appearance. Grass heights are based on the predominant species. Grass can include several occurrences of vegetation on fences and height variations adjacent to fencing, poles, walls or other objects.

GRASS HEIGHT BY VARIETY: (Min - Max Growth Height)

Bermuda: 3" - 4.5"; Centipede: 3" - 4.5"; Fescue: 4.5" - 6"; Kentucky Blue Grass: 3.75" - 6"; St. Augustine: 3" - 4.5"; Zoysia: 4" - 6"

Irrigate as necessary to maintain lawn health and appearance. Edging includes variations in uniformity of appearance and several occurrences of vegetation encroachment on ground structures. No fertilization, weed control, dethatching, aeration or over seeding provided. Unscheduled service authorized in response to health, safety, or sanitation issues and shall be approved by the Regional Commander or their designee.

COL 3 Baseline: Shrubs, Hedges and Trees Maintenance

Shrubs, hedges and trees are not maintained for beautification purposes. Maintenance will only be to prevent interference with vehicular/pedestrian traffic, personal security, prevent encroachment, or meet operational requirements and shall be approved by the Regional Commander or their designee.

COL 3 Baseline: Plant Bed Maintenance

No plant bed maintenance provided. Maintain artificial turf and Xeriscape areas clean free from weeds and grass. Unscheduled service authorized in response to health, safety, or sanitation issues and shall be approved by the Regional Commander or their designee.

COL 3 Additional Measure 2:

Fertilization, weed control, de-thatching, aeration or overseeding performed as needed via IDIQ. Lawns contain several occurrences of bare areas, ruts, holes, weeds, dead vegetation, debris and unwanted vegetation that presents an unsightly appearance.

COL 3 Additional Measure 2: Shrubs, Hedges and Trees Maintenance

Shrubs, hedges and trees are trimmed and maintained for beautification purposes and to prevent interference with vehicular/pedestrian traffic, personal security, prevent encroachment, or meet operational requirements. Shrubs, hedges, and trees are healthy but are not required to be uniform in appearance.

COL 3 Additional Measure 2: Plant Bed Maintenance

Plant beds are maintained infrequently as needed via IDIQ and may contain many occurrences of weeds, debris or unwanted vegetation.

COL 4 Baseline:

Lawns are not maintained for beautification purposes. All Improved areas will be sub-divided into those receiving recurring services and those receiving unscheduled services to maintain health, safety or sanitation as approved by the Regional Commander or their designee. Recurring service areas will allow grass (inclusive of weeds or other invasive vegetation) to reach 10"-12" prior to cutting to a minimum grass height of 3". Areas within 36" of playgrounds, athletic fields, jogging tracks and sidewalks will be maintained at the grass heights specified below.

GRASS HEIGHT BY VARIETY: (Min - Max Growth Height)

Bermuda: 3" - 4.5"; Centipede: 3" - 4.5"; Fescue: 4.5" - 6"; Kentucky Blue Grass: 3.75" - 6"; St. Augustine: 3" - 4.5"; Zoysia: 4" - 6"

Irrigation is reduced to the absolute minimum necessary to prevent loss. No edging provided. Unscheduled service authorized only in response to health, safety, or sanitation issues and shall be approved by the Regional Commander or their designee. No fertilization, weed control, dethatching, aeration or over seeding provided. Unscheduled service authorized in response to health, safety, or sanitation issues and shall be approved by the Regional Commander or their designee.

COL 4 Baseline: Shrub, Hedge, Plant, or Tree Maintenance

No shrub, hedge, plant, or tree maintenance provided. Unscheduled service authorized to prevent interference with vehicular/pedestrian traffic, personal security, prevent encroachment, or meet operational requirements and shall be approved by the Regional Commander or their designee.

COL 4 Baseline: Plant Bed Maintenance

No plant bed maintenance provided. No maintenance of artificial turf or Xeriscape areas. Unscheduled service authorized in response to health, safety, or sanitation issues and shall be approved by the Regional Commander or their designee.

COL 4 Additional Measure 2:

Restores recurring services to all improved grounds areas. Improved areas will be maintained at the grass heights specified above. Not required to be uniform in appearance. Grass heights are based on the predominant species. Refer to slide 13 for appearance guidelines.

COL 4 Additional Measure 2: Artificial Turf and Xeriscape

Maintain artificial turf and Xeriscape areas clean free from weeds and grass.

ATTACHMENT J-1503050-05

SITE MAPS

Revised Site maps (ATTACHMENT J-1503050-05), attached as a separate document.

(End of Summary of Changes)