

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE J	PAGE OF PAGES 1 7
2. AMENDMENT/MODIFICATION NO. 0003	3. EFFECTIVE DATE 23-Mar-2016	4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO.(If applicable)
6. ISSUED BY COMMANDER NAVFAC ATLANTIC 6506 HAMPTON BLVD NORFOLK VA 23508-1278	CODE N62470	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. N62470-16-R-6003	
		X	9B. DATED (SEE ITEM 11) 11-Feb-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 type="checkbox"/> is extended, <input checked="" 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 _____ 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.) P-115 ELEMENTARY AND HIGH SCHOOL ADDITIONS, NAVAL STATION ROTA, SPAIN See Continuation Page				
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 23-Mar-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:

AMENDMENT 0003

Amendment 0003 is being issued for the following reasons:

- 1) To revise Section 01 45 00.00 20 "QC Specialist Duties and Qualifications"
- 2) To revise Section 08 71 00 "Door Hardware"
- 3) To delete Section 00 73 04, Paragraph 1.11.2
- 4) To respond to pre-proposal inquires
- 5) To provide Attachment (160317 Temporary Classroom Information)

Section 01 45 00.00 20 QUALITY CONTROL is revised as follows:

FROM:

QC Specialists are required to attend the Coordination and Mutual Understanding Meeting, QC meetings and be physically present at the construction site to perform the three phases of control and prepare documentation for each definable feature of work in their area of responsibility at the frequency specified below.

TO:

QC Specialists are required to attend the Coordination and Mutual Understanding Meeting, QC meetings and be physically present at the construction site to perform the three phases of control and prepare documentation for each definable feature of work in their area of responsibility at the frequency specified in Section 01 45 35.

Section 08 71 00 – DOOR HARDWARE, Paragraph 2.3.4 Keying System is revised as follows:

FROM:

Provide an extension of the existing keying system. Coordinate existing keying system with the Contracting Officer.a construction master keying system.

TO:

Provide an extension of the existing keying system. Coordinate existing keying system with the Contracting Officer. Provide a construction master keying system.

Section 00 73 04, Paragraph 1.11.2 is revised as follows:

DELETE:

Paragraph 1.11.2 of section 00 73 04.

Pre-Proposal Inquiries 16-50

16. Question: Drawings don't provide information for the temporary buildings to be removed. Please, provide information regarding materials and type of construction, interior utilities to be removed if any, foundation type and dimensions,.... and any other data for providing an accurate cost proposal.

Answer: Please see attached drawings for representative classroom information including size, general foundation details and general building construction. Elementary and High School building composition is similar. Both sets of temporary structures are served by water, sewer, electricity.

17. Question: Specs require: "Provide an extension of the existing keying system. Coordinate existing keying system with the Contracting Officer a construction master keying system". Please, complete the paragraph (a part of a sentence seems to be missing) and provide the features of the existing system in order to value the correct hardware.

Answer: Section 08 71 00 DOOR HARDWARE, Paragraph 2.3.4 Keying System is revised via this amendment. Please see changes above. See Paragraph 2.3.3 of the same specification system for information regarding interchangeable core type and compatibility.

18. Question: "On 9-Mar we received Amendment 0001, This amendment included different drawings packages. These drawings contained the Schedule of Doors, Windows and Finishing. All of them are US material. The Laminated Glass Materials must comply with ATFP regulations. The US suppliers need more time to provide to us cost proposals for these materials. Would you consider an extension of time?"

Answer: Amendment 0002 extended the proposal due date.

19. Question: In the drawing CD101 there is a note 6 that states "6 SAWCUT AND REMOVE CONCRETE PEDESTRAIN SIDEWALK". Drawing LP 101 shows a note 5 stating "OPEN GRID PAVER-MATCH EXISTING". Please clarify, we cannot remove the sidewalk and leave the pavers intact.

Answer: CD101 requires the removal of existing items, i.e. saw cut and remove existing sidewalk. LP101 requires the installation of new items, i.e. (install) open grid paver(s) – pavers shall match similar product on-site.

20. Question: We need to demolish the building "Temporary Trailers - High School" and "Temporarily Trailers - Elementary School". Drawings CD101, CD140 and AD101 do not show the depth and typology of the foundation. It is necessary to quantify the material that must to be carried to the landfill and subsequent the borrow material required.

Answer: Please see attached drawings for representative classroom information including size, general foundation details and general building construction. Elementary and High School building composition is similar. Both sets of temporary structures are served by water, sewer, electricity.

21. Question: Under concrete Footing and concrete Tie Beam, which materials must we use to build on solid ground? If it is Unreinforced Concrete, please define the thickness

Answer: Concrete footings are supported directly on load bearing soil. The concrete tie beams are to be constructed with collapsible formwork underneath to allow for soil expansion. The collapsible cardboard formwork shall be made of a corrugated paper material with a moisture resistant exterior. Interior cell sizes of 10 cm x 10 cm and minimum 10 cm high. The working load shall be 4000 kg/m². Product shall have a satisfactory record of use on more than 5 projects of similar construction and geological conditions.

22. Question: Due to the depth of excavation (-3000 to -4000), type of foundation and soil type, will it be required to completely empty the area of the buildings? If positive, according to the Geotechnical Study, all the subsoil is classified as "marginal". Can we use this material for backfilling?

Answer: The contractor is responsible for determining the minimum area of excavation to perform the work. Backfill material shall satisfy the requirements in Specification Section 31 23 00.00 20 Excavation and Fill.

23. Question: In the drawing LP*** there is a note that says " RE-INSTALL EXISTING CIRCULAR CONCRETE BENCH". These benches are in concrete and if we move these elements it is probable that some of them will be damaged. Likewise, in the site visit, we observed that a few of them are already damaged. Could we include the demolition of these benches and the installation of new benches? How are they supported or anchored into the ground?

Answer: Benches are to be reinstalled per plans and specifications. Benches sit on ground. See also Item 29.

24. Question: Please could you clarify which are the tasks of coordination for the installation of furniture? Drawing IF ***

Answer: Furniture is indicated for coordination of building systems including but not limited to furniture mounting requirements, locations of electrical outlets and wall mounted devices, HVAC vents and door swing clearances.

25 Question: " We have seen that the staff for the project is somewhat "special": Special Inspector (SI), Associate Special Inspector (ASI), Special Inspector of Record SIOR. Could they be engineers associated to a Spanish professional association or otherwise belonging to a third party?"

Answer: Special Inspections shall be in accordance with sections 01 45 00.00 20 and 01 45 35. Inspectors shall be Registered Professional Engineers with related experience.

26. Question: According with the paragraph 1.13.1 in Section 01 11 00 "Telefonica Approved Contractor", establishes that a Telefonica approved contractor shall perform the work associated with specification sections 27 10 00 BUILDING TELECOMMUNICATIONS CABLING SYSTEM and Telefonica shall be sub-contracted directly to perform the work associated with section 33 82 00 TELECOMMUNICATIONS OUTSIDE PLANT (OSP). Has the main Contractor to hire this companies or it's under Government scope?

Answer: The prime contractor is to hire Telefonica as sub-contractor and a Telefonica approved contractor as noted.

27. Question: According with the paragraph 1.5.5 in Section 01 45 00.00 20 "QC Specialist Duties and Qualifications" indicates "Provide a separate QC Specialist at the work site for each of the areas of responsibilities, specified below", but we cannot find those areas. Please clarify.

Answer: Section 01 45 00.00 20 QUALITY CONTROL, Paragraph 1.5.5, is revised via this amendment. Please see changes above.

"

28. Question: Is it necessary that the third party Special Inspectors for each task indicated in the contract (concrete, masonry, architectural, mechanical & electrical, etc) to be permanently onsite during the construction works or only during inspection of the works?

Answer: See Specification 01 45 35, Paragraph 1.3.13 Schedule of Special Inspections.

29. Question: According with this paragraph the Contractor has to install 93 benches that were removed and stored by the Government prior to Construction of the temporary School rooms. We would like to know where are they stored in order to consider the transportation.

Answer: Benches are stored on NS Rota. The Administrating Contracting Officer will provide the exact location.

30. Question: Please clarify if the Contractor has to provide and install the Interactive smart/white board system (FFE) or are going to be provided by the Government.

Answer: Smart boards are part of the FF&E and will be provided by the Government

31. Question: In drawing AE108 and AE109, note 6 indicates photovoltaic panels but there is no any section for photovoltaic, just for hot-solar water system. Please clarify if a photovoltaic system is necessary.

Answer: There are only solar hot water panels. There is no photovoltaic for power in this project

32. Question: "According with this paragraph the Contractor shall complete the work in phases" Work shall not begin on subsequent phases until current phase is determined to be substantially complete by the contracting officer". Does it mean that we need to receive the approval for the Final Inspection in every Phase prior start the works in the next one?"

Answer: See Specification 01 45 00.00 20, Paragraph 1.14 Completion Inspections.

33. Question: According with the paragraph 1.5.1, "The manufacturer shall provide a Certificate of Insurance AA rated for a minimum one million dollars covering both product and general liability". Please clarify the Certificate minimum period of coverage.

Answer: Manufacturer must provide a current certificate of insurance in accordance with Paragraph 1.5.1 and FAR 52.228-5.

34. Question: According with this paragraph "The Contractor shall provide a 5-year written warranty against infestations or re infestations by subterranean termites of the buildings or building additions constructed under this contract. Warranty shall include annual inspections of the buildings or building additions". Please confirm the extension of the treatment in order to calculate the total surface. Do we need to include all the areas according with CLIN 001A, 001B, 001C, 001D, 002, 003, 004 and 005?

Answer: Termiticide is to be provided under all buildings constructed with this project. It is not required under pavement, walks or landscape areas.

35. Question: According with this paragraph "Recycling is not required if the tiles contain or may have been exposed to asbestos material". Is it expected to find asbestos, lead or mercury during the demolition phase? Please clarify.

Answer: It is not anticipated that hazardous materials (asbestos, lead, mercury, etc.) are present in the existing building.

36. Question: "According with this paragraph ""All plants shall be guaranteed for one year beginning on the date of inspection by the Contracting Officer to commence the plant establishment period, against defects including death and unsatisfactory growth, except for defects resulting from lack of adequate maintenance, neglect, or abuse by the Government or by weather conditions unusual for the warranty period"". Please clarify if the Contractor has to provide maintenance during the first year. At end of warranty period, replace planting materials that die or have 25 percent or more of their branches that die during the construction operations or the guarantee period."

Answer: The plant maintenance requirements are indicated in specification Section 32 05 33 Landscape Establishment.

37. Question: Please provide the information to quantify the existing foundations and frames of the temporary structures to be demolished?

Answer: Please see attached drawings for representative classroom information including size, general foundation details and general building construction. Elementary and High School building composition is similar. Both sets of temporary structures are served by water, sewer, electricity.

38. Question: Throughout the drawings package are shown foldable formwork and footings below the foundation system, Could you please confirm the specifications for this items and also for the required collapsible card board.

Answer: The collapsible cardboard formwork shall be made of a corrugated paper material with a moisture resistant exterior. Interior cell sizes of 10 cm x 10 cm and minimum 10 cm high. The working load shall be 4000 kg/m². Product shall have a satisfactory record of use on more than 5 projects of similar construction and geological conditions.

39. Question: Regarding the qualifications required for the Air Leakage Testing Agency, could this Agency be qualified under European certifications equivalent to the required ones?

Answer: Air leakage testing agency shall be in accordance with Section 07 05 23. Agency can be qualified under European certifications equivalent to those required by the specifications.

40. Question: Master Key System for both, electronic and not electronic access hardware, are required to be an extension of the existing system, could you please provide the requirements of the existing Master Key System?

Answer: Section 08 71 00 DOOR HARDWARE, Paragraph 2.3.4 Keying System is revised via this amendment. Please see changes above. See Paragraph 2.3.3 of the same specification system for information regarding interchangeable core type and compatibility.

41. Question: For solid wood doors and other rough carpentry, the specifications requests a Manufacturer's certificates (approved by an American Lumber Standards approved agency) attesting that lumber and material not normally grade marked meet the specified requirements, could this certificates be issued under CE regulations equivalent to the required ones?

Answer: For rough carpentry specified in Section 06 10 00, grade certificates may be provided by a CE inspection agency equivalent to the ALSC.

42. Question: The door hardware for this contract is specified under ANSI/BHMA standards, could be proposed hardware products under CE mark specifications?

Answer: Provide door hardware as specified in the Section 08 71 00.

43. Question: The lockers required for the present procurement are specified under the INTERIM FEDERAL FS AA-L-00486, could be the lockers proposed under CE mark?

Answer: This federal standard does not reference U.S. testing agencies, but rather quality standards. The proposed lockers may be certified under the CE mark provided that they also meet the minimum quality standards stated in FS AA-L-00486 and the specifications. For each instance, show in the shop drawings how the CE standard used complies with the specifications.

44. Question: Could you please confirm the requirements for facilities hookups and connection to the existing complex in order to feed and coordinate the multiple existing control systems

Answer: Facilities hookups and connections are adequately addressed in the plans and specifications for bidding.

45. Question: This paragraph refers to the USA Manufactured Products Specified USA Standard. The paragraph seems to have the intention of listing the sections affected by this requirement, but no list is included, is it a mistake or there is not in this contract sections under the requirement of this paragraph?

Answer: Paragraph 1.11.2 of Section 00 73 04 is deleted via this amendment. Please see change above.

46. Question: This paragraph requires to sub-contract the work associated to 33.82.00 OSP directly to Telefonica; in order to provide fair conditions and equal opportunities to all the bidders, since the appointed sub-contractor, having the certainty of being the awarded in the future could favor a certain bidder? Could the Government provide the associated costs to the appointed subcontractor, Telefónica?

Answer: The prime contractor is to hire Telefonica as sub-contractor and a Telefonica approved contractor as noted.

47. Question: This paragraph requires a SSHO at each project site, ¿are the different construction locations in this project considered different sites and in consequence more than (1) SSHO will be required?

Answer: Only one (1) SSHO will be required for the project.

48. Question: This paragraph requires a CQC team for concrete inspection with American Concrete Institute certifications. Would be acceptable a QCQ personnel, certified under equivalent national qualifications?

Answer: The CQC personnel responsible for the inspection of concrete operations shall either have the appropriate American Concrete Institute certifications, or be a registered professional engineer with related experience.

49. Question: The Geotechnical Report included at Appendix 3 shows measurements of water table level at February, since the excavation and foundations building process is expected of being executed along wet and dry seasons, and in order to anticipate the need of special execution procedures like e.g. "indian wells" could be provided readings of water table level at other seasons?

Answer: Contractor proposals shall be based on the information provided. No additional information is available.

50. Question: As per "Foundation note 3" in drawing S-002, "Prior to placing foundation concrete, the contractor shall ensure that the foundation excavations are inspected by an independent testing laboratory and Geotechnical Engineer to evaluate the extent of loose, soft or otherwise unsatisfactory soil material and to verify the design bearing capacity. Soils not suitable for foundation support shall be undercut and replaced with engineered fill as recommended in the geotechnical report". We haven't been able to find a recommendation in the geotechnical report regarding this issue. Please, provide this information.

Answer: Specification Section 31 23 00.00 20 Excavation and Fill describes soil materials and execution for construction.

SECTION 00010 - SOLICITATION CONTRACT FORM

The Issued By organization has changed from
NAVAL FACILITIES ENGINEERING COMMAND
ATLANTIC DIVISION
6506 HAMPTON BLVD
NORFOLK VA 23511
to
COMMANDER NAVFAC ATLANTIC
6506 HAMPTON BLVD
NORFOLK VA 23508-1278

(End of Summary of Changes)