

SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEM <i>OFFEROR TO COMPLETE BLOCKS 12, 17, 23, 24, & 30</i>				1. REQUISITION NUMBER 4200317973		PAGE OF 1 13	
2. CONTRACT NO.		3. AWARD/EFFECTIVE DATE	4. ORDER NUMBER		5. SOLICITATION NUMBER NNK10ZOS011Q		6. SOLICITATION ISSUE DATE 01/15/2010
7. FOR SOLICITATION INFORMATION CALL:		a. NAME Donald Wood			b. TELEPHONE NUMBER (No collect calls) 321-867-6235		8. OFFER DUE DATE/LOCAL TIME 01/25/2010 0700 ES
9. ISSUED BY NASA/John F. Kennedy Space Center Office of Procurement Mail Code OP-OS Kennedy Space Center FL 32899			CODE KSC	10. THIS ACQUISITION IS <input type="checkbox"/> UNRESTRICTED OR <input checked="" type="checkbox"/> SET ASIDE: % FOR: <input checked="" type="checkbox"/> SMALL BUSINESS <input type="checkbox"/> EMERGING SMALL BUSINESS <input type="checkbox"/> HUBZONE SMALL BUSINESS <input type="checkbox"/> Sole Source <input type="checkbox"/> SERVICE-DISABLED VETERAN-OWNED SMALL BUSINESS <input type="checkbox"/> 8(A) NAICS: 423430 SIZE STANDARD: 100			
11. DELIVERY FOR FOB DESTINATION UNLESS BLOCK IS MARKED <input type="checkbox"/> SEE SCHEDULE		12. DISCOUNT TERMS		<input type="checkbox"/> 13a. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR 700)		13b. RATING	
15. DELIVER TO NASA/Kennedy Space Center KENNEDY SPACE CENTER FL 32899		CODE KSC	16. ADMINISTERED BY NASA/Kennedy Space Center Office of Procurement Mail Code OP-OS Kennedy Space Center FL 32899				
17a. CONTRACTOR/OFFEROR		CODE	FACILITY CODE	18a. PAYMENT WILL BE MADE BY			
TELEPHONE NO.				CODE KSC			

17b. CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER

18b. SUBMIT INVOICES TO ADDRESS SHOWN IN BLOCK 16a UNLESS BLOCK BELOW IS CHECKED SEE ADDENDUM

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT
001	Terrablock and Matrox Workstation. See attached Statement of Work on page 12 of 13 for specifications. <i>(Use Reverse and/or Attach Additional Sheets as Necessary)</i>				

25. ACCOUNTING AND APPROPRIATION DATA		26. TOTAL AWARD AMOUNT (For Govt. Use Only)	
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27a. SOLICITATION INCORPORATES BY REFERENCE FAR 52.212-1, 52.212-4, FAR 52.212-3 AND 52.212-5 ARE ATTACHED. ADDEND ARE ARE NOT ATTACHED.

27b. CONTRACT/PURCHASE ORDER INCORPORATES BY REFERENCE FAR 52.212-4, FAR 52.212-5 IS ATTACHED. ADDENDA ARE ARE NOT ATTACHED.

28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN COPIES TO ISSUING OFFICE. CONTRACTOR AGREES TO FURNISH AND DELIVER ALL ITEMS SET FORTH OR OTHERWISE IDENTIFIED ABOVE AND ON ANY ADDITIONAL SHEETS SUBJECT TO THE TERMS AND CONDITIONS SPECIFIED HEREIN.		29. AWARD OF CONTRACT REF. _____ OFFER DATED _____ YOUR OFFER ON SOLICITATION (BLOCK 5), INCLUDING ANY ADDITIONS OR CHANGES WHICH ARE SET FORTH HEREIN, IS ACCEPTED AS TO ITEMS:	
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30a. SIGNATURE OF OFFEROR/CONTRACTOR		31a. UNITED STATES OF AMERICA (SIGNATURE OF CONTRACTING OFFICER)		
30b. NAME AND TITLE OF SIGNER (Type or print)		30c. DATE SIGNED	31b. NAME OF CONTRACTING OFFICER (Type or print)	
			31c. DATE SIGNED	

43. Period of Performance

Period of performance shall be two months from date of award.

44. Contract Terms and Conditions- Commercial Items

FAR 52.252-2 Clauses Incorporated by Reference. (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es): Federal Acquisition Regulation (FAR) clauses:

<http://www.acqnet.gov/far/>

NASA FAR Supplement (NFS) clauses:

<http://www.hq.nasa.gov/office/procurement/regs/nfstoc.htm>

FAR 52.219-28 Post-Award Small Business Program Rerepresentation. (APR 2009)

FAR 52.227-14 Rights in Data--General. (DEC 2007)

FAR 52.247-34 F.o.b. Destination. (NOV 1991)

FAR 1852.215-84 Ombudsman. (OCT 2003)

Fill in for (b): James E. Hattaway, Jr.
Telephone: (321) 867-2346
Fax: (321)- 867-8807
Email: James.E.Hattaway@nasa.gov
NASA John F. Kennedy Space Center
Mail Code: AA-B
Kennedy Space Center, FL 32899

NFS 1852.223-72 Safety and Health (Short Form). (APR 2002)

NFS 1852.225-70 Export Licenses. (FEB 2000)

NFS 1852.227-86 Commercial Computer Software - Licensing. (DEC 1987)

NFS 1852.237-72 Access to Sensitive Information. (JUN 2005)

NFS 1852.237-73 Release of Sensitive Information. (JUN 2005)

FAR 52.212-5 Contract Terms and Conditions Required to Implement Statutes or Executive Orders--Commercial Items. (DEC 2009)

(a) The Contractor shall comply with the following Federal Acquisition Regulation (FAR) clauses, which are incorporated in this contract by reference, to implement provisions of law or Executive orders applicable to acquisitions of commercial items:

(1) 52.222-50, Combating Trafficking in Persons (FEB 2009) (22 U.S.C. 7104(g)).

Alternate I (Aug 2007) of 52.222-50 (22 U.S.C. 7104(g)).

(2) 52.233-3, Protest After Award (AUG 1996) (31 U.S.C. 3553).

(3) 52.233-4, Applicable Law for Breach of Contract Claim (OCT 2004) (Pub. L. 108-77, 108-78).

(b) The Contractor shall comply with the FAR clauses in this paragraph (b) that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items: Contracting Officer check as appropriate.

(1) 52.203-6, Restrictions on Subcontractor Sales to the Government (SEP 2006), with Alternate I (OCT 1995) (41 U.S.C. 253g and 10 U.S.C. 2402).

(2) 52.203-13, Contractor Code of Business Ethics and Conduct (DEC 2008)(Pub. L. 110-252, Title VI, Chapter 1 (41 U.S.C. 251 note)).

(3) 52.203-15, Whistleblower Protections under the American Recovery and Reinvestment Act of 2009 (MAR 2009) (Section 1553 of Pub. L. 111-5). (Applies to contracts funded by the American Recovery and Reinvestment Act of 2009.)

(4) 52.204-11, American Recovery and Reinvestment Act--Reporting Requirements (MAR 2009) (Pub. L. 111-5).

(5) 52.219-3, Notice of Total HUBZone Set-Aside (JAN 1999) (15 U.S.C. 657a).

(6) 52.219-4, Notice of Price Evaluation Preference for HUBZone Small Business Concerns (JUL 2005) (if the offeror elects to waive the preference, it shall so indicate in its offer) (15 U.S.C. 657a).

(7) Reserved.

(8)(i) 52.219-6, Notice of Total Small Business Set-Aside (JUN 2003) (15 U.S.C. 644).

(ii) Alternate I (OCT 1995) of 52.219-6.

(iii) Alternate II (MAR 2004) of 52.219-6.

(9)(i) 52.219-7, Notice of Partial Small Business Set-Aside (JUN 2003) (15 U.S.C. 644).

(ii) Alternate I (OCT 1995) of 52.219-7.

(iii) Alternate II (MAR 2004) of 52.219-7.

(10) 52.219-8, Utilization of Small Business Concerns (MAY 2004) (15 U.S.C. 637(d)(2) and (3)).

(11)(i) 52.219-9, Small Business Subcontracting Plan (APR 2008) (15 U.S.C. 637(d)(4)).

(ii) Alternate I (OCT 2001) of 52.219-9.

(iii) Alternate II (OCT 2001) of 52.219-9.

(12) 52.219-14, Limitations on Subcontracting (DEC 1996) (15 U.S.C. 637(a)(14)).

[](13) 52.219-16, Liquidated Damages--Subcontracting Plan (JAN 1999) (15 U.S.C. 637(d)(4)(F)(i)).

[](14)(i) 52.219-23, Notice of Price Evaluation Adjustment for Small Disadvantaged Business Concerns (OCT 2008) (10 U.S.C. 2323)(if the offeror elects to waive the adjustment, it shall so indicate in its offer.)

[](ii) Alternate I (JUN 2003) of 52.219-23.

[](15) 52.219-25, Small Disadvantaged Business Participation Program--Disadvantaged Status and Reporting (APR 2008) (Pub. L. 103-355, section 7102, and 10 U.S.C. 2323).

[](16) 52.219-26, Small Disadvantaged Business Participation Program--Incentive Subcontracting (OCT 2000) (Pub. L. 103-355, section 7102, and 10 U.S.C. 2323).

[](17) 52.219-27, Notice of Total Service-Disabled Veteran-Owned Small Business Set-Aside (May 2004)(15 U.S.C. 657 f).

[](18) 52.219-28, Post Award Small Business Program Rerepresentation (APR 2009) (15 U.S.C. 632(a)(2)).

[](19) 52.222-3, Convict Labor (JUN 2003) (E.O. 11755).

X(20) 52.222-19, Child Labor--Cooperation with Authorities and Remedies (AUG 2009) (E.O. 13126).

X(21) 52.222-21, Prohibition of Segregated Facilities (FEB 1999).

X(22) 52.222-26, Equal Opportunity (MAR 2007) (E.O. 11246).

[](23) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (SEP 2006) (38 U.S.C. 4212).

[](24) 52.222-36, Affirmative Action for Workers with Disabilities (JUN 1998) (29 U.S.C. 793).

[](25) 52.222-37, Employment Reports on Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (SEP 2006) (38 U.S.C. 4212).

X(26) 52.222-54, Employment Eligibility Verification (Jan 2009). (Executive Order 12989). (Not applicable to the acquisition of commercially available off-the-shelf items or certain other types of commercial items as prescribed in 22.1803.)

[](27)(i) 52.223-9, Estimate of Percentage of Recovered Material Content for EPA-Designated Items (May 2008) (42 U.S.C. 6962(c)(3)(A)(ii)). (Not applicable to the acquisition of commercially available off-the-shelf items.)

[](ii) Alternate I (May 2008) of 52.223-9 (42 U.S.C. 6962(i)(2)(C)). (Not applicable to the acquisition of commercially available off-the-shelf items.)

[](28) 52.223-15, Energy Efficiency in Energy-Consuming Products (DEC 2007) (42 U.S.C. 8259b).

X(29)(i) 52.223-16, IEEE 1680 Standard for the Environmental Assessment of Personal Computer Products (DEC 2007) (E.O. 13423).

[](ii) Alternate I (DEC 2007) of 52.223-16.

[](30) 52.225-1, Buy American Act - Supplies (FEB 2009) (41 U.S.C. 10a-10d).

X(31)(i) 52.225-3, Buy American Act--Free Trade Agreements--Israeli Trade Act (JUN 2009) (41 U.S.C. 10a-10d, 19 U.S.C. 3301 note, 19 U.S.C. 2112 note, 19 U.S.C. 3805 note, Pub. L. 108-77, 108-78, 108-286, 108-302, 109-53, 109-169, 109-283, and 110-138).

[](ii) Alternate I (JAN 2004) of 52.225-3.

[](iii) Alternate II (JAN 2004) of 52.225-3.

[](32) 52.225-5, Trade Agreements (AUG 2009) (19 U.S.C. 2501, et seq., 19 U.S.C. 3301 note).

X(33) 52.225-13, Restrictions on Certain Foreign Purchases (JUN 2008) (E.O.'s, proclamations, and statutes administered by the Office of Foreign Assets Control of the Department of the Treasury).

[](34) 52.226-4, Notice of Disaster or Emergency Area Set-Aside (Nov 2007) (42 U.S.C. 5150).

[](35) 52.226-5, Restrictions on Subcontracting Outside Disaster or Emergency Area (Nov 2007) (42 U.S.C. 5150).

[](36) 52.232-29, Terms for Financing of Purchases of Commercial Items (FEB 2002) (41 U.S.C. 255(f), 10 U.S.C. 2307(f)).

[](37) 52.232-30, Installment Payments for Commercial Items (OCT 1995) (41 U.S.C. 255(f), 10 U.S.C. 2307(f)).

X(38) 52.232-33, Payment by Electronic Funds Transfer - Central Contractor Registration (OCT 2003) (31 U.S.C. 3332).

[](39) 52.232-34, Payment by Electronic Funds Transfer - Other than Central Contractor Registration (MAY 1999) (31 U.S.C. 3332).

[](40) 52.232-36, Payment by Third Party (MAY 1999) (31 U.S.C. 3332).

[](41) 52.239-1, Privacy or Security Safeguards (AUG 1996) (5 U.S.C. 552a).

[](42)(i) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (FEB 2006) (46 U.S.C. Appx 1241(b) and 10 U.S.C. 2631).

[](ii) Alternate I (APR 2003) of 52.247-64.

(c) The Contractor shall comply with the FAR clauses in this paragraph (c), applicable to commercial services, that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items: (Contracting Officer check as appropriate.)

[](1) 52.222-41, Service Contract Act of 1965 (NOV 2007) (41 U.S.C. 351, et seq.).

[](2) 52.222-42, Statement of Equivalent Rates for Federal Hires (MAY 1989) (29

U.S.C. 206 and 41 U.S.C. 351, et seq.).

[](3) 52.222-43, Fair Labor Standards Act and Service Contract Act--Price Adjustment (Multiple Year and Option Contracts) (SEP 2009) (29 U.S.C. 206 and 41 U.S.C. 351, et seq.).

[](4) 52.222-44, Fair Labor Standards Act and Service Contract Act--Price Adjustment (SEP 2009) (29 U.S.C. 206 and 41 U.S.C. 351, et seq.).

[](5) 52.222-51, Exemption from Application of the Service Contract Act to Contracts for Maintenance, Calibration, or Repair of Certain Equipment--Requirements (NOV 2007) (41 U.S.C. 351, et seq.).

[](6) 52.222-53, Exemption from Application of the Service Contract Act to Contracts for Certain Services--Requirements (FEB 2009) (41 U.S.C. 351, et seq.).

[](7) 52.226-6, Promoting Excess Food Donation to Nonprofit Organizations. (MAR 2009) (Pub. L. 110-247).

[](8) 52.237-11, Accepting and Dispensing of \$1 Coin (SEP 2008) (31 U.S.C. 5112(p)(1)).

(d) *Comptroller General Examination of Record.* The Contractor shall comply with the provisions of this paragraph (d) if this contract was awarded using other than sealed bid, is in excess of the simplified acquisition threshold, and does not contain the clause at 52.215-2, Audit and Records - Negotiation.

(1) The Comptroller General of the United States, or an authorized representative of the Comptroller General, shall have access to and right to examine any of the Contractor's directly pertinent records involving transactions related to this contract.

(2) The Contractor shall make available at its offices at all reasonable times the records, materials, and other evidence for examination, audit, or reproduction, until 3 years after final payment under this contract or for any shorter period specified in FAR Subpart 4.7, Contractor Records Retention, of the other clauses of this contract. If this contract is completely or partially terminated, the records relating to the work terminated shall be made available for 3 years after any resulting final termination settlement. Records relating to appeals under the disputes clause or to litigation or the settlement of claims arising under or relating to this contract shall be made available until such appeals, litigation, or claims are finally resolved.

(3) As used in this clause, records include books, documents, accounting procedures and practices, and other data, regardless of type and regardless of form. This does not require the Contractor to create or maintain any record that the Contractor does not maintain in the ordinary course of business or pursuant to a provision of law.

(e)(1) Notwithstanding the requirements of the clauses in paragraphs (a), (b), (c), and (d) of this clause, the Contractor is not required to flow down any FAR clause, other than those in this paragraph (e)(1) in a subcontract for commercial items. Unless otherwise indicated below, the extent of the flow down shall be as required by the clause--

(i) 52.203-13, Contractor Code of Business Ethics and Conduct (DEC 2008) (Pub. L. 110-252, Title VI, Chapter 1 (41 U.S.C. 251 note)).

(ii) 52.219-8, Utilization of Small Business Concerns (MAY 2004) (15 U.S.C. 637(d)(2) and (3)), in all subcontracts that offer further subcontracting

opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$550,000 (\$1,000,000 for construction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.

(iii) Reserved.

(iv) 52.222-26, Equal Opportunity (MAR 2007) (E.O. 11246).

(v) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (SEP 2006) (38 U.S.C. 4212).

(vi) 52.222-36, Affirmative Action for Workers with Disabilities (JUN 1998) (29 U.S.C. 793).

(vii) Reserved.

(viii) 52.222-41, Service Contract Act of 1965 (NOV 2007) (41 U.S.C. 351, et seq.).

(ix) 52.222-50, Combating Trafficking in Persons (FEB 2009) (22 U.S.C. 7104(g)).

Alternate I (Aug 2007) of 52.222-50 (22 U.S.C. 7104(g)).

(x) 52.222-51, Exemption from Application of the Service Contract Act to Contracts for Maintenance, Calibration, or Repair of Certain Equipment--Requirements (NOV 2007) (41 U.S.C. 351, et seq.).

(xi) 52.222-53, Exemption from Application of the Service Contract Act to Contracts for Certain Services-Requirements (FEB 2009)(41 U.S.C. 351, et seq.).

(xii) 52.222-54, Employment Eligibility Verification (Jan 2009).

(xiii) 52.226-6, Promoting Excess Food Donation to Nonprofit Organizations. (MAR 2009) (Pub. L. 110-247). Flow down required in accordance with paragraph (e) of FAR clause 52.226-6.

(xiv) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (FEB 2006) (46 U.S.C. Appx 1241(b) and 10 U.S.C. 2631). Flow down required in accordance with paragraph (d) of FAR clause 52.247-64.

(2) While not required, the contractor may include in its subcontracts for commercial items a minimal number of additional clauses necessary to satisfy its contractual obligations.

(End of clause)

KSC 52.242-90 CONTROLS APPLICABLE TO CONTRACTOR'S ACTIVITIES (AUG 2009)

The publications below, and subsequent revisions thereof, are incorporated herein by reference. These publications prescribe regulatory and procedural criteria which are applicable to this contract. The contractor shall promptly take corrective action upon notice of noncompliance from the Contracting Officer or his/her authorized representative(s) with any provision of the publications listed below. Any questions

regarding this clause or applicability of compliance documents should be directed to the Contracting Officer.

The following compliance documents may be found at: <http://tdglobal.ksc.nasa.gov/ReferencedDocuments/>

45SWI40-201	45th Space Wing Instruction 40-201 Radiation Protection Program (In addition to KNPD 1860.1, applicable to contracts for services performed at CCAFS)
QA-UG-0001	KSC Employee Safety & Health Pocket Guide (See Note 1)
KNPR 8715.2	Comprehensive Emergency Management Plan
KNPD 1440.1	KSC Records Management and Vital Records Programs
KNPR 1600.1	KSC Security Procedural Requirements
KNPD 1600.3	Use of Alcoholic Beverages on Kennedy Space Center (KSC) Property
KNPD 1800.2	KSC Hazard Communication Program - In addition, Contractor shall submit the material safety data sheets in hard copy to the MESC or successor contractor for NASA/KSC Materials Safety Data Sheet Archive.
KNPD 1810.1	KSC Occupational Medicine Program
KNPR 1820.3	KSC Hearing Loss Prevention Program
KNPR 1820.4	KSC Respiratory Protection Program
KNPR 1840.19	KSC Industrial Hygiene Programs
KNPR 1860.1	KSC Ionizing Radiation Protection Program
KNPR 1860.2	KSC Nonionizing Radiation Protection Program
KNPR 1870.1	KSC Sanitation Program
KNPR 2570.1	KSC Radio Frequency Spectrum Management Procedural Requirements During periods of special testing on Kennedy Space Center and at the Cape Canaveral Air Force Station, the Contractor may be required to cease radiating on any radio equipment that may be utilized at the time. Any construction equipment utilized by the Contractor which may be causing radio frequency interference will be required to shut down until the interference is mitigated.
KNPR 4000.1	Supply and Equipment System Manual
KNPR 6000.1	Transportation Support System
KNPR 8500.1	KSC Environmental Requirements
KNPR 8715.3	KSC Safety Practices Procedural Requirements
KNPR 8830.1	Facilities and Real Property Procedural Requirements

Note 1: QA-UG-0001 Emergency Medical Treatment

The contractor shall immediately call for assistance with personnel injury or illness for any incident requiring emergency medical treatment for contractor or subcontractor personnel, or invitees on KSC, or if any person on the job site is rendered unconscious. The contractor shall require the victim to sign an appropriate "refusal of treatment" form, if medical evaluation or treatment is offered and refused.

Emergency Response onsite at KSC or CCAFS
911 from a landline phone service
321-867-7911 from a cell phone

KSC 52.204-96 SECURITY CONTROLS FOR KSC AND CCAFS (JAN 2007)

A. Identification of Employees

1. Badging

i. Kennedy Space Center (KSC) badging is mandatory for all Contractor personnel (e.g. administrative, technical, Architect and Engineering, supervisory, construction crafts, etc.) who require access into KSC or Cape Canaveral Air Force Station (CAAFS). The contractor shall

require each employee, and each subcontractor employee who require access to KSC or CCAFS to obtain identification badges, and special controlled area access badges, as necessary. Identification and badging of employees must be completed prior to issuance of a Notice to Proceed by the Contracting Officer, if applicable, or commencement of activities by unbadged employees.

ii. Prior to proceeding with performance, the contractor shall submit the following information to the contracting officer, who will certify it and pass the information on to the Badging office:

- a. Contract number and location of work site(s);
- b. Contract commencement and completion dates;
- c. Status as prime or subcontractor; and,
- d. Name of the Contractor designated security/badging official. (Designated badging officials must receive a badging briefing, identifying badging requirements/restrictions, prior to being authorized as badging officials.)

iii. During performance of this contract, issued badges shall be worn by contractor employees and prominently displayed at all times while on KSC or CCAFS property, unless wearing the badge creates a safety hazard. Upon termination of an employee, or completion/termination of the contract, the contractor shall immediately deliver such employee's identification and access badge(s) to the Security Badging office, either at a Pass and Identification Station (PIDS) or in the Visitor Records Center, Room 1470, KSC Headquarters Building. NASA Identification badges remain the property of NASA and the Government reserves the right to invalidate/confiscate such badges at any time.

iv. To ensure timely and efficient issuance of identification and special access badges to contractor personnel, immediately after contract award but prior to notice to proceed or work on-site, the contractor shall designate in writing to the Contracting Officer a security/badging official for the contract/contractor. Concurrently, the designated security/badging official shall submit to the Contracting Officer a KSC Form 20-162 (Request for KSC Picture Badge) for each employee requiring access to KSC or CCAFS. This is the minimum paperwork required for each employee (and subcontractor employee) for issuance of identification badges only.

2. Homeland Security Presidential Directive (HSPD) 12, Federal Information Processing Standards (FIPS) Publication 201, and Office of Management and Budget (OMB) Guidance M-05-24 Compliance

i. In compliance with Homeland Security Presidential Directive (HSPD) 12, Federal Information Processing Standards (FIPS) Publication 201, and Office of Management and Budget (OMB) Guidance M-05-24, all persons who will have access to government controlled facilities or access to a Federal information system for a period of in excess of 180 days must have a favorably completed National Agency Check with Written Inquiries (NACI). To accomplish this, the forms listed below need to be submitted to the Personnel Security Support Office, Room 1503, KSC Headquarters Building. FIPS Pub 201 requires identification verification be accomplished by the applicant (person to be badged) providing two items of identification listed in Department of Homeland Security (DHS) Form I-9.

- a. KSC Form 20 – 87, NASA PRP Investigation and Qualification Data Request;
- b. FD Form 258, Fingerprint Card
- c. Standard Form 85, Questionnaire for Non-Sensitive Positions; and,
- d. Optional Form 306, Declaration for Federal Position Employment.

B. Badging Restrictions/Categories

1. **White Temporary Pass (WTP).** Under current KSC security restrictions, an "Unescorted" White Temporary Pass (WTP) is required for unescorted entry through the KSC perimeter gates. (Permanent picture badges are no longer required.) The Contractor's designated security/badging official is authorized to request issuance of WTPs (or consent to retain existing WTPs) for those individuals that he/she can "vouch" for, based upon verification of U.S. citizenship and demonstrated work history. The contractor

security/badging official is responsible for ensuring the integrity of this system, will be held accountable for issuance of a WTP to any unauthorized individual, and is responsible for the behavior of anyone for whom s/he authorizes a badge.

2. **Pink Temporary Pass (PTP)** Any individual for whom the designated security/badging official cannot "vouch" in accordance with the above criteria will be issued a "To Be Escorted" Pink Temporary Pass (PTP). All persons with PTPs, including vendors, must be signed in at the perimeter gate and escorted to and from the job site. The escort must maintain visual contact with their escortee(s) at all times and shall escort them off KSC property at the conclusion of their on-site work.

3. **Green Temporary Pass (GTP)**. Persons who are not a United States citizen or are an employee of a foreign government, company, or other foreign entity must be so identified by being issued a green temporary pass. Each such employee must obtain individual prior approval for entry from the KSC International Visits Coordinator (IVC) in the NASA Protective Services Office (TA-G).

4. **Access to Controlled Areas within KSC.**

i. Certain areas within KSC have been designated as Controlled Areas. These are normally surrounded by fencing and have an entrance gate monitored by a security officer or a monitoring device. Access into such areas is classified as either "escorted" or "unescorted" access. For unescorted access into these areas, for each employee, the contractor must submit to the Contracting Officer's Technical Representative (COTR), in addition to the NACI forms listed above in paragraph A.3.a-d, a NASA Form 1734, Request for Unescorted Access/Personnel Reliability Program.

ii. The NASA Protective Services Office, or its designee, the Personnel Security Support Office (PSSO), will determine whether the person is eligible for unescorted access within 14 working days after the receipt of the properly completed forms and so inform the COTR. The COTR will notify the contractor of the NASA Protective Services Office's approval/disapproval. Access to controlled areas is granted when the requisite safety training has been successfully completed.

iii. All contractor employees utilized on the job site will not require unescorted access. However, it is the contractor's responsibility to designate and submit the required information on a sufficient number to provide escort service to those not cleared for unescorted access. The contractor escort will be required to meet the work crew at the security area gate at the beginning of the Contractor's workday/shift and escort them as a group to the job site. The escort will keep the crews within site until they are escorted back to the area gate at the end of the workday. No authorized personnel will leave the immediate work area without an appropriately badged escort.

iv. The Government will provide, at no cost to the contractor, investigative services for a designated number of employees/workers escorts. If, through attrition or personnel turnover, the contractor requires additional employees to be investigated for unescorted access, the contract price shall be reduced by \$100.00 per person in excess of the designated number. If, because of varying mobilization approaches, the contractor desires unescorted access for more than the stated quantity, the contractor may request additional clearances at a reduction in contract price of \$100.00 per person.

v. The prime contractor is responsible for providing escort services for any of his employees and/or any subcontractor employees who are not eligible for unescorted access. The Government will not provide escort service under this contract. The contractor shall be responsible for all delays and costs caused by its failure to provide for unescorted access. All requests for unescorted access by subcontractors will be submitted through the prime contractor to the COTR for processing by the NASA Protective Services Office, or its designee, the PSSO.

vi. One or more on-site training classes may be required for admittance to the work area and for inclusion on the Job Site Access List for Controlled-access Areas. The total training will not exceed four hours. Contractors may schedule any required training for their employees by

contacting the COTR. The Contractor shall maintain a record of employees receiving the training.

vii. This project is to be performed in a limited access area. The designated number of employees for whom interim unescorted access investigations will be performed at no cost to the contractor is 3 (fill in quantity)

45. Statement of Work

Install, integrate, test, and validate at Kennedy Space Center, FL. The contractor shall provide all resource to install and integrate the below products into the existing NASA, Webcast Studio Video Capture and Editing Systems located at the KSC NASA News Center, Press Site. The Contractor shall also perform testing after the installation and integration to validate that the products are functional with NASA's existing system as described below.

<u>Product/Item and Part Number:</u>	<u>Quantity</u>
HP/PEI Z800 Matrox Workstation	4 each
TERRABLOCK 36TB 24D 4Gbit 2-User System (PN: FTI-TB0363)	1 each
TerraBlock 4Gbit Dual Port Upgrade Card PCIE (PN: FTI-U42ES)	2 each
ATTO Celerity 41 ES 4 Gbit Fiber Card (PN: AT-C41ES)	4 each

Labor and Integration:

Integration, testing and on sight installation

- Installation by Facilis & Rorke Certified Technician

Description - Integrate existing Axio LE breakout boxes to new systems. Perform system test. This task must be performed on only 2 systems at a time to allow for minimal work stoppage.

Re-cable Existing Press site

- Reroute and re-cable existing workspaces

Description – Reroute existing cable and run new HD cable to the control room. Mount Axio LE breakout boxes and re-cable workspaces.

Integration and Test with 4 Axio Systems w 24D Terrablock

- Integrate all systems with Terrablock

Description - Integrate, configure and test systems with Terrablock.

Onsite Installation, including existing rack integration, and cable dressing of all listed equipment. (NASA to supply rack)

- Site Preparation, install and integrate all rack components
- Finish fiber cable runs and cable dressing. Install 4 Axio systems in proper location

Description – Install all equipment on location at the KSC Press Site.

On-Site Orientation:

Terrablock Orientation and site consultation

- One day Familiarization Orientation Training.

Annual Support and Maintenance Coverage:

Annual Support Coverage for:

- 1 Terrablock24 D (12 months from acceptance of functional system)

46. Preparation of Offer

Provide quotes based upon the Statement of Work listed on page 12 of 13 in this solicitation.

The offer in response to this request shall consist of the following:

- Items/Products
- A breakout of pricing for the labor category, labor rate, and hours required to meet the services requested
- Annual Support and Maintenance Coverage
- Any travel charges for orientation and annual support

Item/Product	Quantity	Unit Price	Total Price	
HP/PEI Z800 Matrox Workstation	4	\$	\$	
TERRABLOCK 36TB 24D 4Gbit 2-User System (PN: FTI-TB0363)	1	\$	\$	
TerraBlock 4Gbit Dual Port Upgrade Card PCIE (PN: FTI-U42ES)	2	\$	\$	
ATTO Celerity 41 ES 4 Gbit Fiber Card (PN: AT-C41ES)	4	\$	\$	
Task	Labor Category	Labor Hours	Labor Rate	Total
Integration, testing and on sight installation			\$	\$
Re-cable Existing Press site			\$	\$
Integration and Test with 4 Axio Systems w 24D Terrablock			\$	\$
Onsite Installation			\$	\$
On-Site Orientation			\$	\$
Annual Support and Maintenance Coverage			\$	\$
Travel			\$	\$
TOTAL				\$

47. Evaluation and Selection

One award for the item specified above will be made to the lowest priced, technically acceptable quoter. Technical acceptability will be determined from information submitted by the quoter, which must provide sufficient details to show that the product quoted meets the Government’s requirements.