

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE	PAGE OF PAGES 1 4
2. AMENDMENT/MODIFICATION NO. <b>Six (6)</b>	3. EFFECTIVE DATE <b>See Block 16C.</b>	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)	
6. ISSUED BY <b>NASA/Goddard Space Flight Center Greenbelt, MD 20771</b>		7. ADMINISTERED BY (If other than Item 6)	CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code)  <b>TO ALL POTENTIAL BIDDERS</b>			9A. AMENDMENT OF SOLICITATION NO. <b>NNG13412656E</b>	
			9B. DATED (SEE ITEM 11) <b>November 01, 2012</b>	
			10A. MODIFICATION OF CONTRACT/ORDER NO.	
			10B. DATED (SEE ITEM 13)	
CODE	FACILITY CODE			

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended,  is not extended.

Offers 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 one (1) copy 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 DATA 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 data 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.**

<input type="checkbox"/>	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.
<input type="checkbox"/>	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).
<input type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
<input type="checkbox"/>	D. OTHER Specify type of modification and authority)

E. IMPORTANT: Contractor  is not,  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.)

This amendment to IFB NNG13412656E – Construction of the Flight Projects Building is hereby issued to revise and amend various Drawings and Specification Sections.

See page 2 for the details.

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) <b>Kathleen M. Pierson</b>	
15B. CONTRACTOR/OFFEROR  <i>(Signature of person authorized to sign)</i>	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA  BY <b>//signed//</b> <i>(Signature of Contracting Officer)</i>	16C. DATE SIGNED <b>Nov 29, 2012</b>

**A. Specification section 08 71 00 (Door Hardware) is amended as follows:**

1. The first sentence of paragraph 1.5.1 Keys and cores shall be replaced with this sentence:  
“Contractor shall supply construction (temporary) master keys and cores with cylinders for use during construction.”
2. Delete paragraph 1.5.2 Key Cabinet.
3. Under part 2.4.1 Cylindrical Locks and Latch sets add this paragraph after the first one: “All cylinders shall be factory prepared to accept interchangeable, 7-pin tumbler core inserts manufactured by Best Access Systems. Equip all cylinders with temporary, keyed-alike cores for use during construction; plastic inserts are not acceptable. Core inserts shall fit flush with the front of the cylinder housing and be of the same finish as the cylinder. All permanent cores and keys are to be included as part of the cost of the finish hardware. Permanent cores and keys are to be delivered as indicated in paragraph 1.5.1 of this specification section. The owner will install all permanent cores.”
4. Under part 2.7 Auxiliary Locks and Associated Products delete paragraphs 2.7.1 and 2.7.2.
5. Add the following paragraph to part 2.17 Keys and Keying: “Furnish one file key, one duplicate key, and one working key for each key change and for each master keying system. Furnish one additional working key for each lock of each keyed-alike group. Furnish two control keys for small format interchangeable cores. Furnish a quantity of key blanks equal to 20 percent of the total number of file keys. Stamp each key with appropriate key control symbol and "U.S. property - Do not duplicate." Do not place room number on keys.”

**B. The following drawings are amended and revised as follows:**

1. E-104a
  - a. Added light switches and occupancy sensors throughout the drawing.
  - b. In room N419 added V1 label to fixtures above and under cabinets.
2. E-104b
  - a. Added light switches and occupancy sensors throughout the drawing.
  - b. In room S419 added V1 label to fixtures above and under cabinets.
  - c. Light fixtures in Library S430I were changed from type “A” to type “A1”.
  - d. Added light fixture type “S1” and switch to storage room next to elevator bank.
3. E-600
  - a. Swapped the names of panels 036-PPL1D4A and 036-PPL1D4B.
  - b. Swapped the names of panels 036-PPL2C4A and 036-PPL2C4B.
  - c. Swapped the names of panels 036-PPL3C4A and 036-PPL3C4B.

- d. Swapped the names of panels 036-PPL4C4A and 036-PPL4C4B.
4. E-901
    - a. In the schedule for panel 036-UPPL1B15A the 20A., 3 pole breaker in circuits 37, 39 and 41 was made a spare breaker.
    - b. The following note was added to the panel: “Provide panel with feed through lugs for panel “036-UPPL1B15B”.
    - c. Panel schedule on top left corner shall be labeled 036-UPPL1B15A, it is currently labeled 036-UPPL1B15.
    - d. Panel schedule on top center shall be labeled 036-UPPL1B15B, it is currently labeled 036-UPPL1B15.
  5. E-903
    - a. In all six panel schedules in the drawing the 20A., 3 pole breaker in circuits 37, 39 and 41 was made a spare breaker.
    - b. A note requiring the panel to have feed through lugs was added to all six panel schedules
  6. E-904
    - a. In four of the six panel schedules in the drawing the 20A., 3 pole breaker in circuits 37, 39 and 41 was made a spare breaker.
    - b. A note requiring the panel to have feed through lugs was added to those four panel schedules.
  7. E-905
    - a. In four of the six panel schedules in the drawing the 20A., 3 pole breaker in circuits 37, 39 and 41 was made a spare breaker.
    - b. A note requiring the panel to have feed through lugs was added to those four panel schedules.
  8. E-906
    - a. In two of the six panel schedules in the drawing the 20A., 3 pole breaker in circuits 37, 39 and 41 was made a spare breaker.
    - b. A note requiring the panel to have feed through lugs was added to those two panel schedules.

**C. The following drawings are amended as follows:**

1. E-102a
  - a. In seating area N201 the fixtures type “C4” shall be changed to type “C1”.
2. Drawings E-201a, E-201b, E-202a, E-202b, E203a, E203b, E-204a and E-204b add the following note:
  - a. Note: For each building wing provide two circuits from 120V panels to provide power to variable air volume (VAV) boxes transformers. For locations and quantity of VAV boxes refer to mechanical drawings.
3. A-902
  - a. Add the following sentences to both notes 1 and 2 under building signage requirements as follows: “The acrylic sheet shall be 0.080” (2.03mm) thick”.

**D. The following specifications are amended as follows:**

1. Section 33 61 00
  - a. In specification section 33 61 00 in part 2.2.2 add the following sentence at the end: “The heat gain for insulated 18” or larger diameter pipes shall not be greater than 19.2 watt/m/hr”.
2. Section 26 20 00
  - a. In Specification section 26 20 00 (Interior Distribution System) under part 3.1.4 (Wiring Methods) where it states “Minimum conduit size shall be ½ inch in diameter for low voltage lighting and power circuits”; “1/2 inch” shall be replaced with “3/4 inch”.

Bidders must acknowledge receipt of this amendment prior to the hour and date specified in the Invitation for Bid by one of the following methods: (a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the bid submitted; or (c) By separate letter or telegram which includes a reference to the bid and amendment number.

**FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE  
DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA  
SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER**

[End of Amendment 6]