

2. AMENDMENT/MODIFICATION NO. 2	3. EFFECTIVE DATE 04/16/2010	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
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6. ISSUED BY NASA/Johnson Space Center Attn: Peter Hollis/BH2 2101 NASA Parkway Houston TX 77058-3696	7. ADMINISTERED BY (If other than Item 6) NASA/Johnson Space Center Attn: Peter Hollis/BH2 2101 NASA Parkway Houston TX 77058-3696
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8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)	(x)	9A. AMENDMENT OF SOLICITATION NO. NNJ10322847R
	x	9B. DATED (SEE ITEM 11) 04/02/2010
		10A. MODIFICATION OF CONTRACT/ORDER NO.
		10B. DATED (SEE ITEM 13)

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 1 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 ACKNOWLEDGEMENT 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 ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	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 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.)
 The purpose of this amendment is to answer the attached questions submitted in reference to the solicitation. The due date for proposals is not extended.

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) Julie K. Karr		
15B. CONTRACTOR/OFFEROR <i>(Signature of person authorized to sign)</i>	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA <i>(Signature of Contracting Officer)</i>	16C. DATE SIGNED 4/16/10

Responses to questions received in reference to NNJ10322847R

Question 1: The deliverable section of the RFP (pgs 12 & 13) has several marked with asterisks which require NASA approval. The asterisk's note states that no fabrication (or testing) can begin without NASA approval. Can NASA provide their expected turnaround time for this authorization since it will affect the critical path for deliveries?

Answer 1: The turnaround time for NASA authorization will be 3 days.

Question 2: We are unable to open the two (2) cost files imbedded within the RFP on page 85. Could you send "L-1 Cost/Price Template" and "L-2 Traceability Matrix" separately?

Answer 2: The attachments "L-1 Cost/Price Template" and "L-2 Traceability Matrix" were posted with Amendment 1.

Question 3: What is the stroke / max gap requirement?

Answer 3: Force requirement is at contact between the magnet and striker. At this time, there is no max gap requirement.

Question 4: Would any other magnet materials be considered?

Answer 4: Yes. Section L.13, 3. Predefined Qualitative Value Characteristics Volume II, VC3 & VC4 state that you can offer alternative materials or processes to better the magnetic properties/performance of the magnet/striker.

Question 5: Is a larger diameter coil housing acceptable?

Answer 5: No. The current diameter is a critical dimension.

Question 6: Is there a force/stroke profile?

Answer 6: The force versus distance between the magnet and striker has not been set as requirement. The required force has been set when the magnet and striker are planer mated.

Question 7: Can the polarity of the coil be reversed for a brief time to release the holding force?

Answer 7: No