

| AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                      |                                   |  | 1. Contract ID Code                                                                                                 |  | Page of Pages                                                           |  |
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| 2. AMENDMENT MODIFICATION NO.<br>0005                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                      | 3. EFFECTIVE DATE<br>JUN 16, 2014 |  | 4. REQUISITION/PURCHASE REQ. NO.<br>NEEK1300-14-00885                                                               |  | 5. PROJECT NO. (if applicable)<br>00000                                 |  |
| 6. ISSUED BY<br>SATELLITE ACQUISITION BRANCH<br>1325 EAST-WEST HWY<br>SSMC2, 11TH FLOOR<br>SILVER SPRING MD 20910                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                      |                                   |  | 7. ADMINISTERED BY (If other than item 6)<br>See Block 6                                                            |  |                                                                         |  |
| 8. NAME AND ADDRESS OF CONTRACTOR (NO., Street, Country, State and ZIP Code)<br>MICROCOM DESIGN, INC.<br>10948 BEAVER DAM RD<br>COCKEYSVILLE MD 210302237<br><br>DUNS: 099404030<br>Cage Code: 1SHA0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                      |                                   |  | (x)                                                                                                                 |  | 9A. AMENDMENT OF SOLICITATION NO.                                       |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                      |                                   |  | (x)                                                                                                                 |  | 9B. DATED (SEE ITEM 11)                                                 |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                      |                                   |  | X                                                                                                                   |  | 10A. MODIFICATION OF CONTRACT/ORDER NO.<br>GS10F0213W/DG133E-10-NC-2472 |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                      |                                   |  | X                                                                                                                   |  | 10B. DATED (SEE ITEM 13)<br>SEP 13, 2010                                |  |
| CODE 00005930                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                      | FACILITY CODE                     |  |                                                                                                                     |  |                                                                         |  |
| <b>11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                      |                                   |  |                                                                                                                     |  |                                                                         |  |
| <input type="checkbox"/> The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of offers <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended.<br>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:<br>(a) By completing items 8 and 15, and returning _____ copies of amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted;<br>or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE<br>RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OR OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF<br>YOUR OFFER. If by virtue of this amendment your desire to change an offer already submitted, such change may be made by telegram or letter, provided each<br>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)<br>See Schedule                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                      |                                   |  | Modification Amount: \$611,420.00<br>Modification Obligated Amount: \$200,000.00                                    |  |                                                                         |  |
| <b>13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                      |                                   |  |                                                                                                                     |  |                                                                         |  |
| 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:                                                                                                                                             |                                   |  |                                                                                                                     |  |                                                                         |  |
| X                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | D. OTHER (Specify type of modification and authority)<br>52.217-9 Option to Extend Term of the Contract                                                                                                              |                                   |  |                                                                                                                     |  |                                                                         |  |
| E. IMPORTANT: Contractor <input checked="" 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)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                      |                                   |  |                                                                                                                     |  |                                                                         |  |
| <b>See Attachment Page</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                      |                                   |  |                                                                                                                     |  |                                                                         |  |
| 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)<br><br>Brett H. Betsill, President                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                      |                                   |  | 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)<br>ALISA R. SYDNOR<br>301-628-1380 alisa.sydnor@noaa.gov |  |                                                                         |  |
| 15B. CONTRACTOR/OFFEROR<br><br>Brett H. Betsill                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                      | 15C. DATE SIGNED<br>7/1/2014      |  | 16B. UNITED STATES OF AMERICA<br><br>Alisa R. Sydnor                                                                |  | 16C. DATE SIGNED<br>JUN 16, 2014                                        |  |
| (Signature of person authorized to sign)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                      |                                   |  | (Signature of Contracting Officer)                                                                                  |  |                                                                         |  |

Pursuant to FAR Clause 52.217-9 Option to Extend the Term of the Contract DG133E-10-NC-2472 hereby exercises option period 4 as follows:

The Government hereby exercises Option Year 4, CLIN 4001 in the amount of \$611,420.00 for the period September 13, 2014 – September 12, 2015 for the GOES DCS Sustaining Engineering Support under contract number DG133E-10-NC-2472.

This modification is incrementally funding the amount of \$200,000.00 under Option Period 4, for the period September 13- 2014 through January 12, 2015.

As a result of the above the total value of award to include all options is being increased from: \$2,301,172.40 by \$611,420.00 to \$2,912,592.40.

As a result of this modification, the total obligated amount of contract is increased from \$2,301,172.40 by \$200,000.00 to \$2,501,172.40.

The total contract ceiling of contract remains unchanged at \$2,912,592.40.

All other terms and conditions remain unchanged.

**SCHEDULE Continued**

| ITEM NO. | SUPPLIES/SERVICES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | QUANTITY | UNIT | UNIT PRICE \$ | AMOUNT \$  |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------|---------------|------------|
| 4001     | <p>Contracting Officer: ALISA R. SYDNOR, 301-628-1380, alisa.sydnor@noaa.gov</p> <p>Primary Contracting Officer Representative: WARREN DORSEY, 301 817-4597, warren.dorsey@noaa.gov</p> <p>Alternate Contracting Officer Representative(s):<br/>None</p> <p>Primary Technical Point of Contact: None</p> <p>Alternate Technical Point of Contact(s):<br/>None</p> <p>(Changed Line Item)</p> <p>GOES DCS SUSTAINING ENGINEERING SUPPORT<br/>Period of Performance: September 13, 2014, through September 12, 2015</p> <p>Accounting and Appropriation Data:<br/>14.10.H2NS1GG.P60.1002.050301001.<br/>4009000300000000.25270000.000000<br/>\$0.00<br/>14.14.M2NS1GG.P60.1018.050301001.<br/>4009000103000000.25270000.000000<br/>\$200,000.00<br/>PR NUMBER: NEEK3000-10-16698<br/>DELIVERY DATE: 09/12/2015<br/>SHIP TO:<br/>GROUND SYSTEMS DIVISION<br/>5200 AUTH ROAD - NSOF<br/>/E/OSD3 - ROOM 1100/1200<br/>SUITLAND MD 20746-4304<br/>FOB : Destination<br/>Period of Performance: 09/13/2014 to 09/12/2015</p> | 1.00     | LO   | 611,420.00    | 611,420.00 |