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 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.

The purpose of this modification is to obligate funding in the amount of $1,726,161.00; no non-appropriated funds are included in this action. (The cumulative amount of non-appropriated funds obligated to the contract beginning with modification 071, dated 7/29/2009, remains $32,154,600.47.) Clause B.4 Obligation of Funds, paragraph (a) is revised as follows:

"Pursuant to the Clause in Section I, FAR 52.232-22 entitled "Limitation of Funds," total funds in the amount of $1,070,996,091.71 are obligated herewith and made available for payment of allowable costs and maximum fee to be incurred from the effective date of this contract through the period estimated to end December 31, 2015."

Delivery: 12/31/2015
Continued...

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.
<table>
<thead>
<tr>
<th>ITEM NO. (A)</th>
<th>SUPPLIES/SERVICES (B)</th>
<th>QUANTITY (C)</th>
<th>UNIT (D)</th>
<th>UNIT PRICE (E)</th>
<th>AMOUNT (F)</th>
</tr>
</thead>
</table>
| Delivery Location Code: 00522  
Oak Ridge Office  
U.S. Department of Energy  
Oak Ridge Office  
230 Warehouse Road  
Oak Ridge TN 37830  

FOB: Destination | | | | | |