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| AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT | | 1. CONTRACT ID CODE | PAGE OF PAGES 1 5 |
| 2. AMENDMENT/MODIFICATION NO. 490 | 3. EFFECTIVE DATE See Block 16C | 4. REQUISITION/PURCHASE REQ. NO. 10SC009408 | 5. PROJECT NO. (If applicable) |
| 6. ISSUED BY Berkeley Site Office U.S. Department of Energy Berkeley Site Office One Cyclotron Rd., MS90-1023 Berkeley CA 94720 | CODE 06008 | 7. ADMINISTERED BY (If other than Item 6) Berkeley Site Office U.S. Department of Energy Berkeley Site Office One Cyclotron Rd., MS90-1023 Berkeley CA 94720 | CODE 06008 |
| 8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) REGENTS OF THE UNIVERSITY OF CALIFORNIA, THE Attn: JEFF WEINER C/O SPONSORED PROJECTS OFFICE 1 CYCLOTRON RD MS 46R1125 BERKELEY CA 947208099 | | (x) | 9A. AMENDMENT OF SOLICITATION NO. |
| CODE 078576738 | | | 9B. DATED (SEE ITEM 11) |
| FACILITY CODE | | x | 10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC02-05CH11231 |
| | | | 10B. DATED (SEE ITEM 13) 04/19/2005 |

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 _____ 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.

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| 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) Clause H.14 Standards of Contractor Performance Evaluation |

E. IMPORTANT: Contractor is not, is required to sign this document and return 1 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

Tax ID Number: 94-2951741

DUNS Number: 078576738

This modification is for the purpose of replacing the existing Appendix B - Performance Evaluation Measurement Plan with the attached new Appendix B - FY 2011.

The total contract funding through modification 490 remains \$3,907,091,457.05.

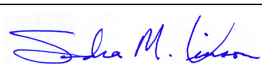
FOB: Destination

Period of Performance: 06/01/2005 to 05/31/2025

Change Item 00001 to read as follows (amount shown

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.

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| 15A. NAME AND TITLE OF SIGNER (Type or print) Sandra M. Vinson, Director UCOP - Laboratory Management | 15C. DATE SIGNED 09/30/2010 | 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Aundra M. Richards | 16C. DATE SIGNED 09/30/2010 |
| 15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign) | | 16B. UNITED STATES OF AMERICA Signature on File (Signature of Contracting Officer) | |

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
DE-AC02-05CH11231/490

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NAME OF OFFEROR OR CONTRACTOR
REGENTS OF THE UNIVERSITY OF CALIFORNIA, THE

| ITEM NO. (A) | SUPPLIES/SERVICES (B) | QUANTITY (C) | UNIT (D) | UNIT PRICE (E) | AMOUNT (F) |
|-----------------|--|-----------------|-------------|-------------------|------------------|
| 00001 | <p>is the total amount):</p> <p>THIS PERFORMANCE-BASED MANAGEMENT CONTRACT (P BMC) IS FOR THE MANAGEMENT AND OPERATION OF THE ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY (LBNL). THE CONTRACTOR SHALL IN ACCORDANCE WITH THE PROVISIONS OF THIS CONTRACT ACCOMPLISH THE MISSIONS AND PROGRAMS ASSIGNED BY THE U.S. DEPARTMENT OF ENERGY (DOE) AND MANAGE AND OPERATE THE LABORATORY. THE LABORATORY IS ONE OF THE DOE'S OFFICE OF SCIENCE (SC) MULTI-PROGRAM LABORATORIES. THE LABORATORY IS A FEDERALLY FUNDED RESEARCH AND DEVELOPMENT CENTER (FFRDC) ESTABLISHED IN ACCORDANCE WITH THE FEDERAL ACQUISITION REGULATION (FAR) PART 35 AND OPERATED UNDER THIS MANAGEMENT AND OPERATING (M&O) CONTRACT AS DEFINED IN FAR 17.6 AND DEAR 917.6. Obligated Amount: \$0.00</p> <p>Continued ...</p> | | | | 3,907,091,457.05 |

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