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| Office of Science - Chicago U.S. Department of Emergy 3800 South Cass Avenue Lemont I. 160439 8. MARIAND ADDRESS OF CONTRACTOR On. erect count, Size and APP Case NER RECENTS OF THE UNIVERSITY OF CALIFORNIA Attin: LOURDES DEMATTOS III FRANKLIN ST 1179: FL ARLAND CA 946075201 2. SA MODIFICATION OF CONTRACTOR ON. 19. THE TREN ONLY APPLIES TO MODIFICATION 19. THE TREN ONLY APPLIES TO MODIFICATION 19. THE TREN ONLY APPLIES TO MODIFICATION TO HE AUTHORITY OF 19. THE TREN ONLY APPLIES TO MODIFICATION TO HE AUTHORITY OF 19. THE TREN ONLY APPLIES TO MODIFICATION TO HE AUTHORITY OF 19. THE TREN ONLY APPLIES TO MODIFICATION TO HE AUTHORITY OF 19. THE TREN ONLY APPLIES TO MODIFICATION TO HE AUTHORITY OF 19. THE TREN ONLY APPLIES TO MODIFICATION TO HE AUTHORITY OF 19. THE TREN ONLY APPLIES TO MODIFICATION TO HE AUTHORITY OF 19. THE TREN ONLY APPLIES TO MODIFICATION TO HE AUTHORITY OF THE AUT | 6. ISSUED BY CODE | 892430 | 7. AD | MINISTERED BY (If other than Item 6) | CODE 06 | 008 | | | |
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| 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS The above numbered solicitation is amended as set both in Item 14. The hour and date specified for recept of Offers offers must acknowledge recept of this amendment pic to the hour and date specified in the solicition or as amended, by one of the following methods: (a) By completing Item 8 and 15, and returning copies of the amendment; (b) By advancedinging receipt of this amendment on each open of the offers submitted; or (c) By separate letter or electronic communication which includes are reference to the advanced methods are referenced to the amendment numbers. FALLINE 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 RELECTION OF YOUR OFFER. If by without of this amendment on use and reference to the solicitation and this amendment, and is received prior to the opening hour and date specified. 12. ACCOLUNING AND APPROPRIATION DATA (if required) See Schedule 1. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTISORDERS. IT MODIFIES THE CONTRACTIVORER 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 100. B. THE ABOVE NUMBERED CONTRACTIORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (auch as changes in paying office. C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF D. OTHER (Specify type of modification and authority) X FAR 43.103 (b) Unilateral. E. IMPORTANT: Contractor | · | • | XNIA 9B | DATED (SEE ITEM 11) A. MODIFICATION OF CONTRACT/ORDER NE -AC 0 2 - 0 5 CH 1 1 2 3 1 | NO. | | | | |
| 11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS The above numbered solicitation is amended as set forth in Item 14. The boar and date specified for receipt of Offers The above numbered solicitation is amended as set forth in Item 14. The boar and date specified for receipt of Offers The above numbered solicitation is amended as set forth in Item 14. The boar and date specified in the solicitation or as amended. by one of the following methods: (a) By completing litems 8 and 15, and returning copies of the amendment (b) By schonodoging receipt of Items amendment on such copy of the offer submitted; (b) By submitted in the submitted in the property of the offer submitted; (c) By submitted in the property of the offer submitted; (c) By submitted in the property of the offer submitted; (c) By submitted in the property of the offer submitted; (c) By submitted in the property of the offer submitted in the property of the opening hour and date specified. 12. ACCOLUNINA BAN APPROPRIATION DATA (if required) See Schedulie 13. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority): THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT CHECK ONE A THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority): THE CHANGES (such as changes in paying office. 14. DESCRIPTION IN ITEM 10. B THE ABOVE NUMBERED CONTRACTIONEDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office. 15. LIMPORTANT: Contractor | CODE PKK5TD16N | FACILITY CODE | o | 4/19/2005 | | | | | |
| □ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offices □ insula acknowledge receipt of this amendment pror to the hour and date specified in the solicitation or as amended. Ity one of the following perhaps (a) (by completing below 8 and 16, and otherwing completing 1 them 8 and 16, and otherwing 1 | | 11. THIS ITEM ON | | | | | | | |
| D.OTHER (Specify type of modification and authority) X FAR 43.103 (b) Unilateral. E.IMPORTANT: Contractor ② Is not ③ Is required to sign this document and return copies to the issuing office. 14. DESCRIPTION OF AMENDMENTMODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) DUINS Number: PKKSTD16N UEI: PKKSTD16N4H1 The purpose of this modification is to modify Section J, Appendix G, PURCHASING SYSTEM REQUIREMENTS. THIS IS A PERFORMANCE—BASED MANAGEMENT CONTRACT (PBMC) 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 COntinued Except as provided herein, all terms and conditions of the document referenced in Item 9 A or 10A, as heretofore changed, remains unchanged and in full force and effect. 15A NAME AND TITLE OF SIGNER (Type or print) 16B. CONTRACTOR/OFFEROR 15C. DATE SIGNED 16B. UNITED STATES OF AMERICA 16B. UNITED STATES OF AMERICA 16C. DATE SIGNED | OFFER. If by virtue of this amendment you desire to each letter or electronic communication makes referer 12. ACCOUNTING AND APPROPRIATION DATA (If requise See Schedule 13. THIS ITEM ONLY APPLIES TO M CHECK ONE A. THIS CHANGE ORDER IS ISSUED FORDER NO. IN ITEM 10A. | change an offer already nce to the solicitation an uired) DDIFICATION OF CON | submitted , such change id this amendment, and is TRACTS/ORDERS. IT More than 15 authority) THE CHANG | may be made by letter or electronic communi- received prior to the opening hour and date so DDIFIES THE CONTRACT/ORDER NO. AS DE GES SET FORTH IN ITEM 14 ARE MADE IN T | cation, provided specified. ESCRIBED IN IT | EM 14. | | | |
| E.IMPORTANT: Contractor | | | URSUANT TO AUTHORI | TY OF: | | | | | |
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| (Signature of person authorized to sign) (Signature of Contracting Officer) | 15B. CONTRACTOR/OFFEROR | 15C. E | | | | 16C. DATE SIGNED | | | |
| | (Signature of person authorized to sign) | _ | — | (Signature of Contracting Officer) | | | | | |

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
DE-AC02-05CH11231/1287

REFERENCE NO. OF DOCUMENT BEING CONTINUED
2 3

NAME OF OFFEROR OR CONTRACTOR

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

| ITEM NO. | SUPPLIES/SERVICES | QUANTITY | UNIT | UNIT PRICE | AMOUNT |
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| (A) | (B) | (C) | (D) | (E) | (F) |
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| | REGULATION (FAR) PART 35 AND OPERATED UNDER THIS | | | | |
| | MANAGEMENT AND OPERATING (M&O) CONTRACT AS | | | | |
| | DEFINED IN FAR 17.6 AND DEAR 917.6. | | | | |
| | Payment: | | | | |
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| | from U.S. Dept of Treasury | | | | |
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Contract No.: DE-AC02-05CH11231

Modification No.: 1287

Page 3

Block 14 "DESCRIPTION OF AMENDMENT/MODIFICATION," continued:

The purpose of this modification is to modify Section J, Appendix G, PURCHASING SYSTEM REQUIREMENTS.

Below is a summary of the contract updates:

1. Section J, Appendix G, PURCHASING SYSTEM REQUIREMENTS

Current Language:

1. DOE Approval

Prior DOE written approval is required for the following actions:

1. Advance Acquisition Plans, Solicitations, and awards of subcontracts having a value of \$10,000,000 or greater, or any subcontract modification which will cause the value to exceed \$10.000.000.

Is Amended to Read:

DOE Approval

Prior DOE written approval is required for the following actions:

1. Advance Acquisition Plans, Solicitations, and awards of subcontracts having a value of \$25,000,000 or greater, or any subcontract modification which will cause the value to exceed \$25,000,000.

(See Section J, Appendix G, PURCHASING SYSTEM REQUIREMENTS Redline Version for Changes.)

- 1. Attached to this modification is a conformed copy of Section J, Appendix G, PURCHASING SYSTEM REQUIREMENTS, implementing the above changes
- 2. All other terms and conditions remain unchanged.