AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT	1. CONTRACT ID CODE	PAGE 1 OF PAGES 8

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. *(If applicable)*
A170	See Block 16C	06-03RL13200.002	

6. ISSUED BY CODE

U.S. Department of Energy
Richland Operations Office
P.O. Box 550
Richland, Washington 99352

7. ADMINISTERED BY *(If other than Item 6)* CODE

8. NAME AND ADDRESS OF CONTRACTOR *(No., street, city, county, state and zip code)*

Fluor Hanford, Inc.
P.O. Box 1000
Richland, Benton, Washington 99352

CODE FACILITY CODE

(X) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED *(SEE ITEM 11)*

x 10A. MODIFICATION OF CONTRACT/ ORDER NO. DE-AC06-96RL13200

10B. DATED *(SEE ITEM 13)* 08/06/96

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 ACKNOWLEDGMENT 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)*

See attached detail

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(X) 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)* Contract Clause B-2, "Obligation of Funds"

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.)*

OBLIGATION NOTICE NO. 89

A. The purpose of this modification is to increase the amount of funds obligated to this contract by $82,855,779.25. See attached detail.

B. Part I - The schedule, Section B.2A., Obligation of Funds, is hereby increased by $82,855,779.25. The first sentence of the paragraph is hereby changed to read as follows: "The amount presently obligated by the Government with respect to this contract is five billion, one hundred ninety-two million, eight hundred seventy-two thousand, two dollars, thirteen cents. ($5,192,872,002.13)."

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)*	
		Sally A. Sieracki	
15B. CONTRACTOR/OFFEROR *(Signature of person authorized to sign)*	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA *(Signature of Contracting Officer)* Sally A. Sieracki	16C. DATE SIGNED 4 Dec 02

Funds must be controlled within specific limitations required by law and/or at levels directed by the DOE contracting officer. Except as noted below, this document identifies the funding levels with corresponding Budget and Reporting (B&R) numbers and, for construction line items, the Budget Reference number, that cannot be exceeded. Costs plus commitments at each control point shall not exceed total budget authority (BA) available (Prior year uncosted and current fiscal year obligations) AND must be related to DOE authorized work scope. The following B&R numbers have funding ceilings at a lower level as indicated below:

ACTIVITY	B&R NUMBER	FUNDING CONTROL POINT
Work for other fed. agencies	400000000	By each individual work order from requesting entity.
Work for commercial entities	600000000 650000000	By each individual work order from requesting entity.
Inter-DOE work orders	820101000	By each individual work order from requesting entity.

Note: For modifications with a net change of $0.00, the modification reflects changes in distribution.

FINAL

LUOR HANFORD, INC. **SF-0030**

lodification No. : A170 **Requisition No. :** 03RL13200.002 Page: 1

ontract ID: RL13200

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

BNR Control	Budget Ref	Prior Year Uncosted	Amount This Modification	Previous Modifications Signed This FY	Total FY Mods	Total BA Avail
Fin Plan: RL	**Fund Type:** 2Y	**Approp:** 89X0224.92				
600000000		$1,172,557.36	($11,639.70)	$150,000.00	$138,360.30	$1,310,917.66
Fund Type Total		$1,172,557.36	($11,639.70)	$150,000.00	$138,360.30	$1,310,917.66
Fin Plan: RL	**Fund Type:** 3T	**Approp:** 89X0240.93				
400000000		$7,977,603.67	$18,925.45	($59,246.73)	($40,321.28)	$7,937,282.39
Fund Type Total		$7,977,603.67	$18,925.45	($59,246.73)	($40,321.28)	$7,937,282.39
Fin Plan: RL	**Fund Type:** 3Y	**Approp:** 89X0224.93				
400000000		$1,268,781.19	$0.00	$29,126.21	$29,126.21	$1,297,907.40

.UOR HANFORD, INC.
odification No. : A170 Requisition No. : 03RL13200.002
ontract ID: RL13200

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

BNR Control	Budget Ref	Prior Year Uncosted	Amount This Modification	Previous Modifications Signed This FY	Total FY Mods	Total BA Avail
Fund Type Total		$1,268,781.19	$0.00	$29,126.21	$29,126.21	$1,297,907.40
Fin Plan: RL	**Fund Type:** EK	**Approp:** 89X0242.91				
FS3000000		$11,901.67	$0.00	$0.00	$0.00	$11,901.67
Fund Type Total		$11,901.67	$0.00	$0.00	$0.00	$11,901.67
Fin Plan: RL	**Fund Type:** FG	**Approp:** 89X0243.91				
CS0000000		$9,241.07	$0.00	$0.00	$0.00	$9,241.07
Fund Type Total		$9,241.07	$0.00	$0.00	$0.00	$9,241.07
Fin Plan: RL	**Fund Type:** HA	**Approp:** 89X0215.91				
820101000		$0.00	$0.00	$90,000.00	$90,000.00	$90,000.00
Fund Type Total		$0.00	$0.00	$90,000.00	$90,000.00	$90,000.00
Fin Plan: RL	**Fund Type:** NR	**Approp:** 89X0314.91				
820101000		$226,270.56	$0.00	$0.00	$0.00	$226,270.56

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

BNR Control	Budget Ref	Prior Year Uncosted	Amount This Modification	Previous Modifications Signed This FY	Total FY Mods	Total BA Avail
id Type Total		$226,270.56	$0.00	$0.00	$0.00	$226,270.56
Plan: RL	**Fund Type:** SA	**Approp:** 89X0228.91				
820101000		$2,275.77	$0.00	$0.00	$0.00	$2,275.77
WA1400000		$992.72	($992.72)	$0.00	($992.72)	$0.00
id Type Total		$3,268.49	($992.72)	$0.00	($992.72)	$2,275.77
Plan: RL	**Fund Type:** T2	**Approp:** 8920240.91				
DP0909000		$30,915.63	$0.00	$0.00	$0.00	$30,915.63
id Type Total		$30,915.63	$0.00	$0.00	$0.00	$30,915.63
Plan: RL	**Fund Type:** TC	**Approp:** 89X0240.91				
820101000		$491,233.54	$0.00	$22,000.00	$22,000.00	$513,233.54
DP0803000		$54,422.03	$0.00	$0.00	$0.00	$54,422.03
DP0903000		$21,131.41	$0.00	$0.00	$0.00	$21,131.41
DP0909000		$16,253.05	$94,824.00	$42,532.00	$137,356.00	$153,609.05
d Type Total		$583,040.03	$94,824.00	$64,532.00	$159,356.00	$742,396.03

LUOR HANFORD, INC.
odification No. : A170 Requisition No. : 03RL13200.002
ontract ID: RL13200

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

BNR Control	Budget Ref	Prior Year Uncosted	Amount This Modification	Previous Modifications Signed This FY	Total FY Mods	Total BA Avail
Fin Plan: RL	**Fund Type:** TE	**Approp:** 89X0242.91				
39EW04J10	PRN96D40600	$5,154.67	$0.00	$0.00	$0.00	$5,154.67
39EW04J10	PRN98D45300	$63,556.52	$0.00	$0.00	$0.00	$63,556.52
820101000		$525,984.61	$9,400.00	($255,000.00)	($245,600.00)	$280,384.61
820200000		$3,924,781.16	$11,500,000.00	$1,495,518.88	$12,995,518.88	$16,920,300.04
EW0200000		$16,814,660.59	($309,506.49)	$11,423,020.00	$11,113,513.51	$27,928,174.10
EW0400000		$8,911,932.00	$61,885,099.60	$61,588,000.00	$123,473,099.60	$132,385,031.60
EW0900000		$1,415,948.41	$0.00	$0.00	$0.00	$1,415,948.41
EW1000000		$913,060.34	$373,509.58	$0.00	$373,509.58	$1,286,569.92
EW4000000		$1,050,531.64	$0.00	$0.00	$0.00	$1,050,531.64
FS3000000		$1,303,156.98	$4,325,000.00	$5,992,000.00	$10,317,000.00	$11,620,156.98
YN0000000		$10,949.43	$0.00	$1,487,000.00	$1,487,000.00	$1,497,949.43
Fund Type Total		$34,939,716.35	$77,783,502.69	$81,730,538.88	$159,514,041.57	$194,453,757.92
Fin Plan: RL	**Fund Type:** TF	**Approp:** 89X0243.91				
820101000		$1,602.43	$0.00	$0.00	$0.00	$1,602.43
CS0000000		$3,058.47	$0.00	$0.00	$0.00	$3,058.47
GD0000000		$53,719.92	$13,307.00	$15,083.00	$28,390.00	$82,109.92
GG0800000		$267,855.97	$0.00	$0.00	$0.00	$267,855.97
HA0000000		$226,641.30	($81,500.00)	$0.00	($81,500.00)	$145,141.30
HD0000000		$60,000.00	$0.00	$0.00	$0.00	$60,000.00
PB0000000		$10,302.08	$0.00	$0.00	$0.00	$10,302.08

JOR HANFORD, INC.
dification No. : A170 Requisition No. : 03RL13200.002
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AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

BNR Control	Budget Ref	Prior Year Uncosted	Amount This Modification	Previous Modifications Signed This FY	Total FY Mods	Total BA Avail
ınd Type Total		$623,180.17	($68,193.00)	$15,083.00	($53,110.00)	$570,070.17
n Plan: RL	Fund Type: TP	Approp: 89X0251.91				
820101000		$526,712.83	$0.00	$0.00	$0.00	$526,712.83
ınd Type Total		$526,712.83	$0.00	$0.00	$0.00	$526,712.83
n Plan: RL	Fund Type: TZ	Approp: 899/10242.91				
EW0600000		$3.73	$0.00	$0.00	$0.00	$3.73
ınd Type Total		$3.73	$0.00	$0.00	$0.00	$3.73
n Plan: RL	Fund Type: WA	Approp: 89X0222.91				
820101000		$421,443.42	$0.00	$0.00	$0.00	$421,443.42
nd Type Total		$421,443.42	$0.00	$0.00	$0.00	$421,443.42
n Plan: RL	Fund Type: YA	Approp: 89X0224.91				
820101000		$71,888.32	$0.00	$0.00	$0.00	$71,888.32
AF7000000		$9,522.04	$0.00	$0.00	$0.00	$9,522.04
AF7900000		$2,348,718.36	$0.00	$0.00	$0.00	$2,348,718.36

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

BNR Control	Budget Ref	Prior Year Uncosted	Amount This Modification	Previous Modifications Signed This FY	Total FY Mods	Total BA Avail
EX0300000		$0.00	$5,145,986.00	$5,007,428.00	$10,153,414.00	$10,153,414.00
Fund Type Total		$2,430,128.72	$5,145,986.00	$5,007,428.00	$10,153,414.00	$12,583,542.72

Fin Plan: RL **Fund Type:** YN **Approp:** 89X0250.91

820101000		$121,470.44	$35,000.00	$0.00	$35,000.00	$156,470.44
EX0200000		$9,865.07	$0.00	$0.00	$0.00	$9,865.07
EX0400000		$1,104,276.20	$211,460.00	$224,225.00	$435,685.00	$1,539,961.20
Fund Type Total		$1,235,611.71	$246,460.00	$224,225.00	$470,685.00	$1,706,296.71
Total Fin Plan:	**RL**	**$51,460,376.60**	**$83,208,872.72**	**$87,251,686.36**	**$170,460,559.08**	**$221,920,935.68**

JOR HANFORD, INC.
lification No.: A170 Requisition No.: 03RL13200.002
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AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

BNR Control	Budget Ref	Prior Year Uncosted	Amount This Modification	Previous Modifications Signed This FY	Total FY Mods	Total BA Avail
n Plan: RV	Fund Type: TE	Approp: 89X0242.91				
39EW01J20	PRN01D41600	$908.06	($908.06)	$0.00	($908.06)	$0.00
39EW01J20	PRN94D40700	$51,362.12	($51,362.12)	$18,000.00	($33,362.12)	$18,000.00
39EW01J20	PRN97D40200	$212,366.99	($212,366.99)	$30,000.00	($182,366.99)	$30,000.00
EW0100000		$310,349.36	($88,456.30)	$45,500.00	($42,956.30)	$267,393.06
EW1000000		$1,426,642.07	$0.00	$0.00	$0.00	$1,426,642.07
nd Type Total		$2,001,628.60	($353,093.47)	$93,500.00	($259,593.47)	$1,742,035.13
tal Fin Plan: RV		**$2,001,628.60**	**($353,093.47)**	**$93,500.00**	**($259,593.47)**	**$1,742,035.13**
und Total		***$53,462,005.20***	***$82,855,779.25***	***$87,345,186.36***	***$170,200,965.61***	***$223,662,970.81***