AMENDMENT OF SOLICITATION/MODIFICATION OF CONTR. 2. AMENDMENT/MODIFICATION NO. A161 See Block 16C 6. ISSUED BY CODE U.S. Department of Energy Office of River Protection P. O. Box 450, MS H6-60 Richland, WA 99352 8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP code) CH2M HILL Hanford Group, Inc. P.O. Box 1500 Richland, WA. 99352 CODE FACILITY CODE 11. THIS ITEM APPLIES TO AMEND Offers must acknowledge receipt of this amendment prior to the hour and date specified in the companient of the substitution of this amendment; (b) By submitted; or (c) By separate letter or telegram which includes a reference to the solicitation RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE DAT of this amendment you desire to change an offer already submitted, such change may be m			ACT 1. CONTRACT ID CODE PAGE OF 1			PAGES 5			
				IN/PURCHASE REQ. NO. 5. PROJECT NO. (If applicable)					
	Se	e block foc		RED BY (If other than Item 6) CODE					
U.S. Department of Energy Office of River Protection P. O. Box 450, MS H6-60						, 332			
8. NAME AND ADDRESS OF CONTRACTOR (No., street	, county,	State and ZIP code)			9A. AMENDMEI	NT OF S	OLICITATI	ON NO.	
P.O. Box 1500					9B. DATED (SE		,		
Richland, WA. 99352					10A. MODIFICA				
					10B. DATED (S		27-99R ⁄/ 13)	L 14U ²	+1
CODE	FACIL	ITY CODE			s	epten	nber 30), 19 9	9
11. THIS	S ITEM .	APPLIES TO AMEND	MENTS OF SO	OLICITA	TIONS	•			
Offers must acknowledge receipt of this amendment prior to (a) By completing Items 8 and 15, and returning submitted; or (c) By separate letter or telegram which includ RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT of this amendment you desire to change an offer already su solicitation and amendment and is received prior to the oper 12. ACCOUNTING AND APPROPRIATION DATA (If requirements) (If Item 12. ACCOUNTING AND APPROPRIATION DATA (If requirements) (Item 13. THIS ITEM APPROPRIATION DATA (If requirements) (Item 14. The Modifies of Item 15. Item 16. The APPROPRIATION DATA (If requirements) (Item 16. Item	the hou copies of less a refer to FOFO of the hour copies of less a refer to FOFO of the hour copies of the	r and date specified in the fithe amendment; (b) By the series to the solicitation is ERS PRIOR TO THE DATE such change may be man and date specified. Propriation data) ONLY TO MODIFIC DATE CHANGES SED TO REFLECT ADMINITY. THE CHANGES SED TO REFLECT ADMINITY. THE AUT (APR 1984) The section heading of the section heading of the section heading of the section heading (cost and fee) for the section for the section heading of the sect	The solicitation or a racknowledging rand amendment and amendment and by telegram of the solicity of the solic	s amende eceipt of numbers. ECIFIED More letter, pure let	ed, by one of the this amendment FAILURE OF YOU MAY RESULT IN R TOVIDED TO THE TOVIDED TO THE CONTROL OF THE CO	ERS, TRACT O	g methods copy of the NOWLEDG ON OF YOU letter mail PRDER NO. Coe, approp	ne offer GEMENT JR OFFE Kes reference in the second	TO BE ER. If by virtue rence to the ITOA. Ite, etc.) SET
modification, incremental fund categorized as follows:									-
Except as provided herein, all terms and conditions of the of 15A. NAME AND TITLE OF SIGNER (Type or print)	documen	t referenced in Item 9A c	1		ged, remains und OF CONTRACT				
TOTAL TO WILL AIRD TITLE OF SIGNER (TYPE OF PIIIII)			Clo	ette B.			IOLK (I	y NG OI D	
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED	16B. UNITED S	STATES	OF AMERICA		160	C. DATE	SIGNED
			ORIGINAL	SIGNEI	O BY			6/2	26/08
(Signature of person authorized to sign)			(Signa	ature of C	ontracting Office	r)			

Contract No. DE-AC27-99RL14047 Modification No. A159 SF-30 Continuation Page Page 2 of 5

The total FY08 funding obligated towards the FY08 Estimated Contract Value of \$258,000,000 remains unchanged and totals \$268,451,005.14 to date. Total FY08 funding obligated to the **Other Fund Obligations** category, including this obligation, is **\$108,064,907.79**. The total of all funding obligated to this contract in FY08 is \$376,515,912.93.

C. All other terms and conditions of this contract remain the same.

Modification Number	Contract No. DE-AC27-99RL14047 Funding Appropriation Data	Estimated Contract Value Funding This Modification*	Other Obligated Funding	Total Funds Obligated this Modification
A159	Funding for updates and enhancements to CARS		\$27,162.40	
	421401 01250 TP 1110462 EW1001206 25400 0420130 0001539 0000000			
	Uncosted Funds from MOSRV00011 back to RL14047		\$18,851.85	
	421401 01250 TP 1110909 EY7144141 25400 0420118 0001481 0000000			
	Funding Updates and Enhancements to CARS		\$45,000.00	
	42401 01250 TP 1110459 EW1001203 25400 0420142 0001539 0000000			
	Program Parent/Control Point EW100000			
	421401 01250 TP 1110462 EW1001206 25400 0420144 0001539 0000000		\$20,000.00	
	Totals	\$0.00	\$111,014.25	\$111,014.25

		СН	I2M HILL Hanf	ord Group, In	c. DE-AC27-	99RL14047 F	Y07		
Description	Date Signed	Description of Modification	*Estimated Contract Value (M120) Contract Extension FY2007	Funds Obligated Towards Estimated Contract Value - By Modification	Other Fund Obligations This Modification	Total Estimated Budget Authority Obligations	Total Other Funds Obligations	Total All Funds Obligated to this Contract	Balance of Estimated Budget Authority Contrac Value
A129	11/6/2006	Obligate Funding;Delete Section J Appendix E(b) Systems Engineering Management Plan	\$262,000,000.00	\$33,500,000.00	\$10,010,103.00	\$33,500,000.00	\$10,010,103.00	\$43,510,103.00	\$228,500,000.00
M130	11/7/2006	Incorporate Clause H.49, Protection of Personally Identifiable Information	\$262,000,000.00	\$0.00	\$0.00	\$33,500,000.00	\$10,010,103.00	\$43,510,103.00	\$228,500,000.00
A131	12/13/2006	Incorporate DOE M 231.1-2; Replace existing Section J, Appendix K; Correct Admin errors in PBI 1 Completion Criteria; Obligate funding	\$262,000,000.00	\$20,000,000.00	\$4,419,813.00	\$53,500,000.00	\$14,429,916.00	\$67,929,916.00	\$208,500,000.00
A132	12/28/2006	Obligate Funding	\$262,000,000.00	\$50,000,000.00	\$405,000.00	\$103,500,000.00	\$14,834,916.00	\$118,334,916.00	\$158,500,000.00
A133	2/9/2007	Obligate Additional Funding; Incorporate DOE M 450.4-1; Remove reference to Lock & Tag Procedure Section J Appendix C - Directives	\$262,000,000.00	\$0.00	\$37,039,261.44	\$103,500,000.00	\$51,874,177.44	\$155,374,177.44	\$158,500,000.00
A134	3/6/2007	Obligate Funding	\$262,000,000.00	\$35,000,000.00	(\$14,413,133.89)	\$138,500,000.00	\$37,461,043.55	\$175,961,043.55	\$123,500,000.00
A135	3/30/2007	Obligate Funding	\$262,000,000.00	\$100,000,000.00	\$20,978,122.00	\$238,500,000.00	\$58,439,165.55	\$296,939,165.55	\$23,500,000.00
A136	4/30/2007	Obligate Additional Funding; Correct Total Error on Mod A135; Incorporate DOE N 144.1 - Delete DOE O 1230.2; Cancel DOE O 433.1 - add DOE O 433.1A; and Delete 5480.4-4	\$262,000,000.00	\$0.00	\$45,209,429.83	\$238,500,000.00	\$103,648,595.38	\$342,148,595.38	\$23,500,000.00
A137	5/31/2007	Obligate Additional Funding; Incorporate DOE 0 142.2A; Cancel DOE 0 142.2; Change to PBI 4 Completion Criteria; and, Change in responsibility for Hanford Site groundwater monitoring	\$262,000,000.00	\$0.00	\$188,852.43	\$238,500,000.00	\$103,837,447.81	\$342,337,447.81	\$23,500,000.00
A138	6/28/2007	Obligate Funding	\$262,000,000.00	\$20,000,000.00	\$100,000.00	\$258,500,000.00	\$103,937,447.81	\$362,437,447.81	\$3,500,000.00
A139	7/31/2007	Obligate Funding; correct typo on Mod A138	\$262,000,000.00	\$4,000,000.00	\$6,310.79	\$262,500,000.00	\$103,943,758.60	\$366,443,758.60	(\$500,000.00)
A140	9/10/2007	Obligate Funding; Incorporate DOE O 205.1A; Identify DOE M 470.4-6 as a CRD	\$262,000,000.00	\$0.00	\$203,500.00	\$262,500,000.00	\$104,147,258.60	\$366,647,258.60	(\$500,000.00)
M141	9/28/2007	Incorporate Rocky Flats Workman's Comp and Mound Pension Plans	\$262,000,000.00	\$0.00	\$0.00	\$262,500,000.00	\$104,147,258.60	\$366,647,258.60	(\$500,000.00)
A142	9/28/2007	Obligate Funding	\$262,000,000.00	\$4,159,001.14	\$534,410.08	\$266,659,001.14	\$104,681,668.68	\$371,340,669.82	(\$4,659,001.14)
A143	9/28/2007	Obligate Additional Funding - Rocky Flats and Mound	\$262,000,000.00	\$0.00	\$7,408,400.00	\$266,659,001.14	\$112,090,068.68	\$378,749,069.82	(\$4,659,001.14)

			CH2M HILL H	lanford Group,	Inc. DE-AC27-9	99RL14047 FY08			
Description	Date Signed	Description of Modification	Estimated Contract Value (M120) (Budget Authority) Contract Extension FY2008	Funds Obligated Towards Estimated Contract Value/Budget Authority - This Modification	Other Fund Obligations This Modification	Total Estimated Budget Authority Obligations To Date FY08	Total Other Funds Obligations To Date	Total All Funds Obligated to this Contract	Balance of Estimated Budget Authority Contr Value
A144	10/31/2007	Obligating Incremental Funding; Correcting Admin Error	\$258,000,000.00	\$30,000,000.00	\$1,760,000.00	\$30,000,000.00	\$1,760,000.00	\$31,760,000.00	\$228,000,000.00
A145	11/30/2007	Obligated Funding	\$258,000,000.00	\$18,000,000.00	\$12,363,000.00	\$48,000,000.00	\$14,123,000.00	\$62,123,000.00	\$210,000,000.00
M146	12/7/2007	Incorporated DOE Notices, Manuals, or Orders DOE O 153.1; DOE N 206.4; DOE N 226.1A and DOE M 231.1-1A	\$258,000,000.00	\$0.00	\$0.00	\$48,000,000.00	\$14,123,000.00	\$62,123,000.00	\$210,000,000.00
A147	12/13/2007	Amend Performance Based Incentives 1 and 3	\$258,000,000.00	\$0.00	\$0.00	\$48,000,000.00	\$14,123,000.00	\$62,123,000.00	\$210,000,000.00
A148	12/20/2007	Obligate Incremental Funding	\$258,000,000.00	\$8,000,000.00	\$17,530,000.00	\$56,000,000.00	\$31,653,000.00	\$87,653,000.00	\$202,000,000.00
A149	12/31/2007	Obligate Incremental Funding	\$258,000,000.00	\$2,000,000.00	\$0.00	\$58,000,000.00	\$31,653,000.00	\$89,653,000.00	\$200,000,000.00
A150	1/11/2008	Obligate Incremental Funding	\$258,000,000.00	\$35,000,000.00	\$185,000.00	\$93,000,000.00	\$31,838,000.00	\$124,838,000.00	\$165,000,000.00
M151	2/20/2008	Incorporation of DOE Orders-M 420.1-1, R1; DDE O 420.1B. CRD; DDE M 420.2C; DDE M 475.1-1B; DDEO 475.2; DDE M 470.4- 4 Chg 1; DOE N 206.5 and Amend PBI 1	\$258,000,000.00	\$0.00	\$0.00	\$93,000,000.00	\$31,838,000.00	\$124,838,000.00	\$165,000,000.00
A152	2/4/2008	Obligate Incremental Funding	\$258,000,000.00	\$60,000,000.00	\$2,382,000.00	\$153,000,000.00	\$34,220,000.00	\$187,220,000.00	\$105,000,000.00
A153	2/26/2008	Obligate Additional Funding	\$258,000,000.00	\$40,000,000.00	\$27,288,779.37	\$193,000,000.00	\$61,508,779.37	\$254,508,779.37	\$65,000,000.00
A154	2/28/2008	Obligate Additional Funding and Replace Contract Clause C.9, Deliverable Table for PRB Pension Plans Rocky Flats & Mound	\$258,000,000.00	\$0.00	\$43,218,472.37	\$193,000,000.00	\$104,727,251.74	\$297,727,251.74	\$65,000,000.00
A155	3/31/2008	Obligate Additional Funding	\$258,000,000.00	\$60,000,000.00	\$14,830,177.00	\$253,000,000.00	\$89,897,074.74	\$342,897,074.74	\$5,000,000.00
A156	4/9/2008	Obligate Additional Funding	\$258,000,000.00	\$0.00	\$3,784,683.80	\$253,000,000.00	\$93,681,758.54	\$346,681,758.54	\$5,000,000.00
A157	4/28/2008	Obligate Additional Funding	\$258,000,000.00	\$5,000,000.00	\$9,594,046.00	\$258,000,000.00	\$103,275,804.54	\$361,275,804.54	\$0.00
A158	5/21/2008	Amend PBIs 1, 3, & 4 and Incorporate DOE Orders 142.3 & 430.1B, Change 1, CRD	\$258,000,000.00	\$0.00	\$0.00	\$258,000,000.00	\$103,275,804.54	\$361,275,804.54	\$0.00
A159	6/4/2008	Obligate Additional FY08 Funding	\$258,000,000.00	\$10,451,005.14	\$4,678,089.00	\$268,451,005.14	\$107,953,893.54	\$376,404,898.68	\$10,451,005.14
A160	6/30/2008	Amend PBI 3	\$258,000,000.00	\$0.00	\$0.00	\$268,451,005.14	\$107,953,893.54	\$376,404,898.68	\$10,451,005.14
A161	6/30/2008	Obligate Additional Funding	\$258,000,000.00	\$0.00	\$111,014.25	\$268,451,005.14	\$108,064,907.79	\$376,515,912.93	\$10,451,005.14