

2. AMENDMENT/MODIFICATION NO. A022	3. EFFECTIVE DATE See Block 16c	4. REQUISITION/PURCHASE REQ. NO. 07-05ID14516	5. PROJECT NO. (If applicable)
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6. ISSUED BY U.S. Department of Energy Idaho Operations Office (DOE-ID) Site Services Division 1955 Fremont Avenue, MS 1240 Idaho Falls, ID 83415	7. ADMINISTERED BY (If other than Item 6) Wendy L. Bauer, Contracting Officer (208) 526-2808
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8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and Zip Code) CH2M♦WG Idaho, LLC P. O. Box 1625 Idaho Falls, ID 83415-3112	9A. AMENDMENT OF SOLICITATION NO. 9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER NO. X DE-AC07-05ID14516 10B. DATED (SEE ITEM 13) March 23, 2005
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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 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 DETAILED FUNDING PROFILE DATED 04/25/2006

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

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	OTHER (Specify type of modification and authority): Contract Clauses B.5 and B.9

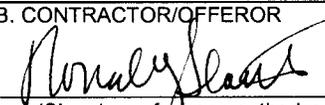
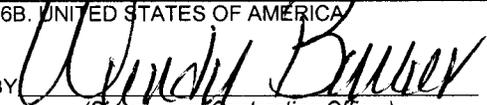
E. IMPORTANT: Contractor is not, is required to sign this document and return **[3]** copies to the issuing office.

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

The purpose of this modification is to deobligate funds as follows:

Funds obligated through Modification No. A021	\$ 810,929,107.97
Funds deobligated with this Modification No. A022	(\$ 800,000.00)
Total Funds Obligated	\$ 810,129,107.97

Except as provided herein, all terms and conditions of the document referenced in Items 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) Ronald J. Slottke Vice President, Administrative Services	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Wendy L. Bauer Contracting Officer
15B. CONTRACTOR/OFFEROR CH2M♦WG	16B. UNITED STATES OF AMERICA
15C. DATE SIGNED 5/9/06	16C. DATE SIGNED 5/9/06
BY  (Signature of person authorized to sign)	BY  (Signature of Contracting Officer)

Activity		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	Total
(n) Other Contractor support to DOE:										
	Estimated Cost	N/A	\$ 640,929							\$ 640,929
	Fixed Fee	N/A	\$ 3,081							\$ 3,081
1. IT Support. (T.L.01.01.01)	Total CPFF	N/A	\$ 644,010							\$ 644,010
	Estimated Cost	N/A	\$ 135,082							\$ 135,082
	Fixed Fee	N/A	\$ 650							\$ 650
2. Records Management Support (T.P.04.01.01)	Total CPFF	N/A	\$ 135,732							\$ 135,732
	Estimated Cost	N/A	\$ 250,000							\$ 250,000
	Fixed Fee	N/A	\$ 18,400							\$ 18,400
3. Direct Canister Study (T.M.03.01.04)	Total CPFF	N/A	\$ 268,400							\$ 268,400
	Estimated Cost	N/A	\$ 95,000							\$ 95,000
	Fixed Fee	N/A	\$ 6,992							\$ 6,992
4. CPP-651 (P.1.06.03.01)	Total CPFF	N/A	\$ 101,992							\$ 101,992
(o) LT SNF Support. (T.M.03.01.04)	Estimated Cost	\$ 587,712	\$ 1,025,000							\$ 1,612,712
	Fixed Fee	\$ 43,256	\$ 75,440							\$ 118,696
	Total CPFF	\$ 630,968	\$ 1,100,440							\$ 1,731,408
(p) Other DOE Authorized Small Changes	Estimated Cost	N/A	\$ 200,000							\$ 200,000
	Fixed Fee	N/A	N/A							N/A
	Total CPFF	N/A	\$ 200,000							\$ 200,000
Total Estimated Cost		\$ 2,649,712	\$14,055,478							\$16,705,190
Total Fee		\$ 177,060	\$ 903,324							\$ 1,080,384
Total CPFF		\$ 2,826,772	\$14,958,802							\$17,785,574

Clause B.9, Obligation of Funds, is modified as follows.

Funds Obligated by Contract Award	\$ 0.00
Funds Obligated by Modification No. A001 (Transition)	\$ 4,512,546.00
Funds Obligated by Modification No. A002	\$ 1,550,000.00
Funds Obligated by Modification No. A003	\$ 183,094,026.00
Funds Obligated by Modification No. A004	\$ 12,896,614.00
Funds Obligated by Modification No. A007	\$ 107,153,728.00
Funds Obligated by Modification No. A008	\$ 1,064,913.03
Funds Obligated by Modification No. A009	\$ 13,079,610.57
Funds Obligated by Modification No. A012	\$ 23,539,777.49
Funds Obligated by Modification No. A014	\$ 55,100,000.00
Funds Obligated by Modification No. A015	\$ 50,000.00
Funds Obligated by Modification No. A016	\$ 34,270,392.00
Funds Obligated by Modification No. A018	\$ 359,371,818.08
Funds Obligated by Modification No. A020	(\$ 5,420,443.19)
Funds Obligated by Modification No. A021	\$ 20,666,125.99
Funds Obligated by Modification No. A022	<u>(\$ 800,000.00)</u>
Total Funds Obligated	\$ 810,129,107.97

This Modification No. A022 moves funding from *Items Not Included in Target Cost* to Idaho Cleanup Project (ICP) work scope, in accordance with Clause B.3(a), Total Contract Target Cost, Fee, and Completion Date. This modification also obligates funding for B.5(d)(1) *Transfers of Navy Spent Nuclear Fuel to Naval Reactors Facility* and B.5(p) *Other DOE Authorized Small Changes*; and deobligates the remaining Scope in Negotiation funding, as defined in the Detailed Funding Profile attached and incorporated as part of this modification.

STATEMENT OF WORK

Section B.5(d)(1) Transfer of Navy Spent Nuclear Fuel (SNF) to Naval Reactors Facility (NRF)

CWI shall transfer all Navy-owned SNF from CPP-666 wet-storage to NRF by September 30, 2012. During FY2006, CWI shall continue to support the negotiation of a Memorandum of Agreement (MOA) between DOE-ID and NRF for the return of all Naval SNF currently stored in CPP-666. As stated in the MOA, CWI shall provide a final project Work Breakdown Structure, life-cycle baseline schedule and life-cycle baseline cost estimate to DOE within 30-days of MOA signature. As stated in the MOA, the following critical milestones (deliverable dates included) are set for FY06:

- A1NMILE1 – INTEC Approved Designs for Module Prep Stand – September 30, 2006
- A1NMILE2 – INTEC Approved Designs for Underwater Cleaning Tools – June 22, 2006
- A1NMILE3 – INTEC Approved Designs for Poison Attachment Staging Basket –
September 30, 2006
- A1NMILE4 – INTEC Remove Canning Station from Isolation Pool 2 – September 30,
2006
- A1NMILE5 – INTEC Submit to DOE SAR-113 Changes to Cover Fuel Poisoning –
September 30, 2006
- A1NMILE6 – INTEC approved fuel movement plan (FMP) D Poisoning – April 27,
2006 (*completed on time*)

Within Target Cost Funding				ID14516	Previous Amounts	Mod. A022	Total Amount
BRC	Program/Local Use	PBS Title	Description		Obligated (Mods)		Obligated (Ktr to date)
EY0701111	1110515 000000	ADSHQSNFPD0100	Operations of ICP 666		1,000,000.00	-	1,000,000.00
EY0749010	1110734 000000	ADSHQSNF0012X	Operations of ICP 666		2,772,387.00	-	2,772,387.00
EY1217110	1110594 000000	ADSIDINL0011	Nuclear Material Stabilization and Disposition		1,567,377.00	-	1,567,377.00
EY1217120	1110595 000000	ADSIDINL0012BD	Spent Nuclear Fuel Stabilization and Disposition		12,750,028.57	-	12,750,028.57
EY1217120	1110595 000000	ADSIDINL0012BD	EQU-SNG Facility (31003)		100,595.00	-	100,595.00
EY1217130	1110596 000000	ADSIDINL0013	Solid Waste Stabilization and Disposition		27,898,842.91	-	27,898,842.91
EY1217140	1110597 000000	ADSIDINL0014B	Radioactive Liquid Waste Tank Stabilization and Disposition		19,010,719.00	-	19,010,719.00
EY1217140	1110597 000000	ADSIDINL0014B	EQU-SNG Facility (31003)		-	-	-
EY1217140	1110597 0597515	ADSIDINL0014B	GPP-CPP-603 HVAC Upgrade Project		268,995.00	-	268,995.00
EY1217140	1110597 0597526	ADSIDINL0014B	GPP- 0502 Embedded Lines		1,573,261.95	-	1,573,261.95
EY1217140	1110597 0597763	ADSIDINL0014B	GPP-CPP-652 Cafeteria Safety Upgrade		319,887.00	-	319,887.00
EY5517140	1110863 0500154	ADSIDINL0014B	GPP-CPP-652 Cafeteria Safety Upgrade		847,000.00	-	847,000.00
EY1217140	1110597 0597777	ADSIDINL0014B	GPP-INTEC Security Fence		1,160,863.00	-	1,160,863.00
EY1217300	1110598 000000	ADSIDINL0030B	Soil and Water Remediation		101,171,283.94	-	101,171,283.94
EY1217400	1110599 000000	ADSIDINL0040B	Nuclear Facility D&D		113,089,257.84	-	113,089,257.84
EY1217500	1110600 000000	ADSIDINL0050B	Non-Nuclear Facility D&D		15,601,780.00	-	15,601,780.00
EY1317010	1110755 000000	ADSIDINL0014BT	Operating funding for SBW activities		15,317,286.00	-	15,317,286.00
39EY12170	1110390 000000	ADSIDINL0014B	PED funding for SBW activities		20,379,050.00	-	20,379,050.00
39EY13170	1110758 000000	ADSIDINL0014BT	PED funding for SBW activities		24,700,800.00	-	24,700,800.00
AF0201000	2720309 0502921	FLU100782	INL Operations and Infrastructure		12,886,614.00	-	12,886,614.00
EY5517020	1110856 000000	HQ SNF 0012X	SNF Stabilization and Disposition/Storage		12,452,556.00	(1,000,000.00)	11,452,556.00
EY5517100	1110858 000000	ID 0100	Idaho Community and Regulatory Support		-	-	-
EY5517110	1110859 000000	ID 0011	NM Stabilization and Disposition		1,000,000.00	-	1,000,000.00
EY551712B	1110860 000000	ID 0012BD	SNF Stabilization and Disposition 2012		10,826,888.00	-	10,826,888.00
EY5517130	1110862 000000	ID 0013	Solid Waste Stabilization and Disposition		109,131,491.00	-	109,131,491.00
EY5517140	1110863 000000	ID 0014	Radioactive Liquid Tank Waste Stabilization and Disposition		77,122,893.00	-	77,122,893.00
EY551730B	1110864 000000	ID 0030B	Soil and Water Remediation 2012		119,944,985.00	-	119,944,985.00
EY551740B	1110866 000000	ID 0040B	Nuclear Facility D&D 2012		4,941,302.00	-	4,941,302.00
EY551750B	1110868 000000	ID 0050B	Non-Nuclear Facility D&D 2012		8,278,207.00	-	8,278,207.00
EY0849011	1110540 000000	ADSHQSNF0012X	SNF Stabilization and Disposition/Storage		-	14,425.23	14,425.23
39EY55170	1111182 000000	PRN06D401	INL Construction Projects SBW		51,556,500.00	-	51,556,500.00
39EY55170	1111087 000000	PRN 04D414	INL Construction Projects (PED)		8,740,000.00	-	8,740,000.00
Total Target Cost Funding					776,410,850.21	(985,574.77)	775,425,275.44
Items not included in Target Cost Funding							
EY1217130	1110596 0500090	ADSIDINL0013	Solid Waste Stabilization and Disposition (transition)		914,705.80	-	914,705.80
EY1217300	1110598 0500091	ADSIDINL0030B	Soil and Water Remediation (transition)		2,923,927.16	-	2,923,927.16
EY1217300	1110598 0500092	ADSIDINL0030B	Soil and Water Remediation (pre-contract employee liability)		-	-	-
EY551730B	1110864 0500155	ID 0030B	Soil and Water Remediation (pre-contract employee liability)		13,079,610.57	-	13,079,610.57
AF0300000	2720590 0500093	FLU100812	TMI (B.5.b)		1,734,816.00	-	1,734,816.00
AF0300000	2720590 0500110	FLU100812	Ft St. Vrain (B.5.c)		1,199,157.95	-	1,199,157.95
AF0300000	2720590 0597708	FLU100812			-	-	-
AF0300000	2720590 0500094	N/A	Scope in Negotiation		-	-	-
EZ501712	0500095		TMI (B.5.b)		-	-	-
EZ501712	1110797 0500111		Ft St. Vrain (B.5.c)		4,612,974.05	-	4,612,974.05
EY0849011	1110540 0500096	ADSHQSNF0012X	DRR (B.5.f)		2,056,296.00	-	2,056,296.00
EY0849011	1110540 0000000	ADSHQSNF0012X			-	-	-
EY0849011	1110540 0500097	ADSHQSNF0012X	FRR (B.5.e)		1,049,291.00	-	1,049,291.00
EY0849011	1110540 0500098	ADSHQSNF0012X	Support to SNFDSP (B.5.m)		158,022.00	-	158,022.00
EY0849011	1110540 0500099	ADSHQSNF0012X	LT SNF Support (B.5.o)		241,866.78	-	241,866.78
EY0849011	1110540 0500100	ADSHQSNF0012X	Scope in Negotiation		2,897,915.23	(2,897,915.23)	-
EY0849012	1110540 0500188	ADSHQSNF0012X	Transfers of Navy SNF to NRF (B.5.d.1)		-	2,883,490.00	2,883,490.00
EY1217130	1110596 0500101	ADSIDINL0013	State GIS Work (B.5.l)		10,000.00	-	10,000.00
EY1217120	1110595 0500102	ADSIDINL0012BD	Transfers of Navy SNF to NRF (B.5.d.1)		1,000,000.00	-	1,000,000.00
EY1217120	1110595 0500103	ADSIDINL0012BD	Direct Canister and Road Ready Dry Storage of SNF (B.5.n)		100,000.00	-	100,000.00
EY551712B	1110860 0500103	ADSIDINL0012BD	Direct Canister and Road Ready Dry Storage of SNF (B.5.n)		168,400.00	-	168,400.00
EY1217120	1110595 0500104	ADSIDINL0012BD	LT SNF Support (B.5.o)		1,489,541.22	-	1,489,541.22
KK0501206	2720468 0500105	N/A	IT Support Services (B.5.n.1)		644,010.00	-	644,010.00
KK0501206	2720468 0590599	N/A	IT Support Services (B.5.n.1)		-	-	-
KK0501206	2720468 0500106	N/A	ID Central Records Mgmt (B.5.n.2)		135,732.00	-	135,732.00
EY551750B	1110868 0500187	ID 0050B	Other DOE Authorized Small Changes		-	200,000.00	200,000.00
EY0917100	1110578 0000000		CPP 651 (B.5.n.4)		101,992.00	-	101,992.00
Total Items Not Included in Target Cost Funding					34,518,257.76	185,574.77	34,703,832.53
Total for Contract Funding Obligated to Date					810,929,107.97	(800,000.00)	810,129,107.97

Contract Target Values

Difference

Other in target funds provided:

CUNO Filters 404,271.84

Total In-Target Funds 775,829,547.28