



Department of Energy

Argonne Group
9800 South Cass Avenue
Argonne, Illinois 60439

OFFICE OF THE DIRECTOR
ARGONNE NATL LABORATORY

00 FEB -2 PM 3:14

31 JAN 2000

Mr. Arthur Sussman
Vice President for
Argonne National Laboratory
The University of Chicago
5801 South Ellis Avenue
Chicago, Illinois 60637

SUBJECT: MODIFICATION NO. A354 TO U.S. DEPARTMENT OF ENERGY
CONTRACT W-31-109-ENG-38

Dear Mr. Sussman:

Enclosed for your records are four signed copies of the subject contract modification which unilaterally increases the amount of funds obligated hereunder by \$41,871,051.29 to a total of \$10,980,583,423.06. Also included is a Calculation of Funds statement.

Operating funds for Department of Energy are increased by \$33,109,968.57 as detailed in Exhibit I.

Funds for Reimbursable Work for Other Federal Agencies are increased by \$7,466,566.75 as detailed in Exhibit II.

Funds for Reimbursable Work for Non-Federal Entities are increased by \$946,799.43 as detailed in Exhibit III.

Funds for Use of Third-Party Receipts from Technology Transfer Activities are increased by \$382,049.85 as detailed in Exhibit IV.

Construction funds are decreased by \$34,333.31 as detailed in Exhibit V.

This obligation does not affect expenditure limitations which are applicable and which the laboratory may have been advised of separately from contract actions.

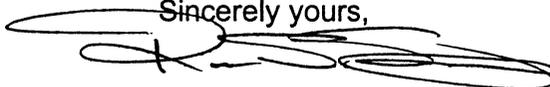
31 JAN 2000

Mr. Arthur Sussman

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Please note the FY 2000 Energy and Water Development Appropriations Act (P.L. 106-60) funding restrictions identified in footnote 1/ of the enclosure titled Calculation of Funds. Also, note that FY 2000 travel obligations charged to the Energy and Water Development Appropriation cannot exceed \$6,171,000.00.

Sincerely yours,



RORY S. SIMPSON
CONTRACTING OFFICER, ARG
U.S. DEPARTMENT OF ENERGY

Enclosures:

1. Form SF30 (Amendment of Solicitation/Modification of Contract)
2. Calculation of Funds
3. Operating Funds, Exhibit I
4. Reimbursable Work for Other Federal Agencies, Exhibit II
5. Reimbursable Work for Non-Federal Entities, Exhibit III
6. Use of Third-Party Receipts from Technology Transfer Activities, Exhibit IV
7. Construction Funds, Exhibit V

cc: Yoon I. Chang, Interim Laboratory Director, ANL - w/encls.
J. W. O'Kelley, Chief Financial Officer, ANL - w/encls. (6 cys)
Rudolph Bouie, Acting Chief Operations Officer, ANL - w/encls.
James R. LaFevers, Executive Director and Deputy to the Vice President for ANL - w/encls.
Hugo F. Sonnenschein, President, University of Chicago - w/encls.
William J. Hogan, Jr., Comptroller, University of Chicago - w/encls.
Y. Chang, Idaho ANL-W, ATTN: Sharron Janning - w/encls.
M. Bartos, Assistant Chief Financial Officer/Budget Management, ANL - w/encls. (8 cys)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE	PAGE OF PAGES 1 1
2. AMENDMENT/MODIFICATION NO. A354	3. EFFECTIVE DATE 01/31/00	4. REQUISITION/PURCHASE REQ. NO. 02-00-CHENG38.007	5. PROJECT NO. (If applicable) N/A		
6. ISSUED BY CODE U.S. Department of Energy Chicago Operations Office/Argonne Group 9800 South Cass Avenue Argonne, IL 60439		7. ADMINISTERED BY (If other than Item 6) Code See Block 6.			
8. NAME AND ADDRESS OF CONTRACTOR (No. street, county, State and ZIP Code) The University of Chicago 5801 S. Ellis Avenue Chicago, IL 60637			(✓)	9.A. AMENDMENT OF SOLICITATION NO.	
				9.B. DATED (SEE ITEM 11)	
				10.A. MODIFICATION OF Contract/Order NO. W-31-109-ENG-38	
				10.B. DATED (SEE ITEM 13) October 1, 1999	
CODE N/A	FACILITY CODE N/A				

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)
SEE ATTACHED 799A

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

<input checked="" type="checkbox"/>	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).
<input checked="" type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Mutual Agreement of the Parties
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not required to sign this document.

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

As provided in paragraph (a) of Part II, Clause I.79 – DEAR 970.5204.15, OBLIGATION OF FUNDS (APR 1994) (DEVIATION) of Modification No. M345 of the subject contract, the amount obligated hereunder is increased by \$41,871,051.29 to a total of \$10,938,712,371.77.

END OF MODIFICATION

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Rory S. Simpson, Contracting Officer	
3B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
		BY 	01/31/00
(Signature of person authorized to sign)		(Signature of Contracting Officer)	

CALCULATION OF FUNDS 1/

MODIFICATION NO. A354 TO CONTRACT W-31-109-ENG-38
FOR OPERATION OF ARGONNE NATIONAL LABORATORY
(IN DOLLARS)

FY 2000 OPERATING FUNDS:

Approved Funding Program - Operating Expense Authorized Funding:	
Operating Excluding EQU/GPE/GPP/AIP	330,199,867.28
GPE - General Plant Equipment	1,631,000.00
EQU - Capital Equipment	11,394,895.35
GPP - General Plant Projects	4,800,000.00
AIP - Accelerator Improvement Projects < \$5M	3,418,000.00
TOTAL	351,443,762.63
Reimbursable Work for Other Federal Agencies	21,153,294.85
Reimbursable Work for Non-Federal Entities	5,274,770.50
Use of Third Party Receipts from Technology Transfer Activities	1,314,913.88
Total Fiscal Year 2000 Operating Funding	379,186,741.86

FY 2000 PLANT FUNDS:

Approved Funding Program - Authorized Funding	4,545,666.69
Total Fiscal Year 2000 Plant Funding	4,545,666.69

TOTAL FY 2000 FUNDING 383,732,408.55

Operating, Plant and Capital Equipment Funds Requirements Through Mod A346
(Mod A346 is the final FY 1999 mod) 704,752,934.19

Total Funds Requirements on and after October 1, 1998 1,088,485,342.74

Contract Costs through September 30, 1998 (Through Mod A346) 9,892,098,080.32

Total Funds to be Provided 10,980,583,423.06

Funds Provided Through Modification A352 10,938,712,371.77

Funds Added by Modification A354 * 41,871,051.29

Mod. A353 is non-fund.

CALCULATION OF FUNDS 1/

MODIFICATION NO. A354 TO CONTRACT W-31-109-ENG-38
FOR OPERATION OF ARGONNE NATIONAL LABORATORY
(IN DOLLARS)

1/ NOTICE OF FUNDING UNDER THE FY 2000 ENERGY AND WATER DEVELOPMENT APPROPRIATION

P.L. 106-60 provides that none of the funds appropriated may be used to establish or maintain independent centers at a Department of Energy laboratory or facility unless such funds have been specifically identified in the budget submission.

P.L. 106-60 provides that none of the funds appropriated may be expended after December 31, 1999, under a covered contract unless such expenditures are in accordance with a Laboratory Funding Plan that has been approved by the Secretary of Energy.

The budget authority provided by this allotment for FY 2000 construction projects may not be obligated until an external, independent assessment of the baseline cost and schedule has been performed and provided to the House and Senate Committees on Appropriations for review and concurrence.

Budgetary resources provided by this allotment are to be executed in accordance with the terms and provisions of P.L. 106-60, the FY 2000 Energy and water Development Appropriations Act.

FY 2000 TRAVEL CEILING FOR ARGONNE NATIONAL LABORATORY:

FY 2000 travel obligations charged to the Energy and Water Development Appropriation cannot exceed \$6,171,000.00.

89X0213.91 (JA)		* FOSSIL ENERGY R&D	
AA1015		Indirect Liquefaction	35,000.00
AA151010		Materials	175,000.00
AA2015		High Efficiency Intgrd Gasified Combin	650,000.00
AA2020		High Efficncy PressurizedFluidizedBed	81,000.00
AA202520		Environmental Technology	200,000.00
AB4510		Fuel Cells-Advanced Concepts	350,000.00
AB4535		Fuel Cells-Adv. Research	450,000.00
TOTAL		89X0213.91 (JA)	1,941,000.00

89X0215.91 (HA)		* ENERGY CONSERVATION	
EC0904		Bldg Tech - Equip, Mat'l, Tools	734,000.00
EC1504		BldgTechAssist-CommunityEnrgyPrg	44,800.00
ED1802		Indstrl Sctr-Steel Vision	120,000.00
ED1803		Indstrl Sctr-Aluminum Vision	421,200.00
ED1805		Indstrl Sctr-Glass Vision	287,400.00
ED1806		Indstrl Sctr-Chemicals Vision	461,800.00
ED1904031		Industrial Tech - Materials	100,000.00
ED1904031-CH		Industrial Tech - Materials	175,000.00
EE0501		Hybrid Systems R&D	4,812,600.00
EE0501-CH	EQU	Hybrid Systems R&D	100,000.00
EE0502		Fuel Cell R&D	3,402,000.00
EE0502	EQU	Fuel Cell R&D	400,000.00
EE0503		Advanced Combustion EngineR&D	1,824,000.00
EE0503	EQU	Advanced Combustion EngineR&D	300,000.00
EE0505		Electric Vehicle R&D	360,200.00
EE0506		Heavy Vehicle R&D	265,000.00
EE0601		Advanced PetroleumBasedFuels	720,000.00
EE0602		Technical Info Development	150,000.00
EE0701		Propulsion Materials Tech	490,000.00
EE0702		Lightweight Materials Tech	249,000.00
EE0801		Clean Cities	36,900.00
EE0803		EPACT Replacement Fuels Prog.	120,000.00
EE0804		Advanced Vehicle Competitions	504,000.00
EE0901		Evaluation, Planning & Analysis	564,000.00
EH20		Asia Pacific Economic Coop	157,300.00
820201		Intraoffice Tfrs to Others	200,000.00
TOTAL		89X0215.91 (HA)	16,999,200.00

89X0222.91 (WA)		* SCIENCE	
AT601030		Plasma Technologies	(5,000.00)
AT601040		Fusion Technologies	(80,000.00)
AT601050		Advanced Design (Sys. Studies)	(10,000.00)
KA040101		Research & Tech - Research	100,000.00
KC0204013		IntensePulsedNeutronSource	(22,000.00)
KC0204013	EQU	IntensePulsedNeutronSource	(1,000.00)
KC0204017		6-7 GEV Synch.Light Source	(158,000.00)
KC0204017	EQU	6-7 GEV Synch.Light Source	(5,000.00)
KP120403		Education	150,000.00
KX0201		UndrgradLabRsrchFellowshipPrg	25,000.00
820101		Interoffice Tfrs to Others	1,119,100.00
TOTAL		89X0222.91 (WA)	1,113,100.00

8900224.91 (Y0)		* ENERGY SUPPLY	
AF55		Civilian R&D	520,000.00
HC110W		ES&H FacilityCntrctorEmployeeCsts	205,000.00
820201		Tfrs To Others Intraoffice	(4,500.00)
TOTAL		8900224.91 (Y0)	720,500.00

89X0240.91 (TC)		* WEAPONS ACTIVITIES	
DP0101031		ASCI-Advanced Application	1,250,000.00
DP0101034		ASCI-Strategic Alliances	(1,250,000.00)
820101		Interoffice Tfrs; To Others	1,148,711.00
TOTAL		89X0240.91 (TC)	1,148,711.00

89X0242.91 (TE)		* DEF. ENVIRONMENTAL REST. & WASTE MGMT	
EW02MM03-CH	HQWM-001	HQ-WM001/OfficeOf WsteMgt	25,000.00
EW02MM04	HQ-23NM-07	MltsiteActiv-SupportToTransitionActiv.	(50,000.00)
EW02MM08-CH	CH-7604-10	ID-CMP-001 Nat'l Anlyt. Mgmt Prg.	550,000.00
EW02MM11A-CH	HQ-1005	IntrgovnmntlAffairs/PublicAcct	15,000.00
EW1001206	CH-1000-PD	EM Prog Dir. - Other Serv.	(121.43)
EW4040	CH06-PS01	TechDvlpmnt -ProgIntegration	120,000.00
EW4040-CH	CH06-PS01	TechDvlpmnt -ProgIntegration	(120,000.00)
EW409010	CH27-SP22	EM Science Prog-Basic Sci.	6,075.44
EW409010	CH28-SP24	EM Science Prog-Basic Sci.	(6,075.44)
EW409020	CH07-RP13	Risk Policy	250,000.00

EW409020-CH	CH07-RP13	Risk Policy	(250,000.00)
820101		Inter Office Tfrs to Others	3,219,889.00
TOTAL		89X0242.91 (TE)	3,759,767.57

89X0243.91 (TF)

*** OTHER DEFENSE ACTIV.**

GA010102		Immobilization & Associated Processin	(16,800.00)
GJ04		Intrn'l Safeguards Division	178,490.00
GJ0904		Internat'l Security-Nuc.CitiesInitiatives	10,000.00
GJ11		Reduced Enrichment Rsrch & Test Re	1,000,000.00
820101		Inter Office Tfrs; To Others	2,250,000.00
TOTAL		89X0243.91 (TF)	3,421,690.00

89X0250.91 (YN)

*** NON-DEF. ENV. MGMT**

EX04C201	CH-ANLEDD	SiteComp.; ANL-E D&D	750,000.00
EX04C202	CH-ANLEPM	SiteComp.; ANL-E Prog. Mgmt.	62,000.00
EX04C203	CH-ANLERA	SiteComp.; ANL-E RemedialActions	2,773,000.00
EX04C204	CH-ANLEWO	SiteComp.; ANL-E&W Wste Ops.	421,000.00
TOTAL		89X0250.91 (YN)	4,006,000.00

*** TOTAL OPERATING**

33,109,968.57

SUMMARY:

OPERATING EXPENSE (OE):

Operating Expense Excluding EQU, GPE, GPP & AIP	32,315,968.57
EQU	794,000.00
GPE	0.00
GPP	0.00
AIP	0.00
TOTAL OPERATING EXPENSE (OE)	33,109,968.57

**ARGONNE NATIONAL LABORATORY
FISCAL YEAR 2000
(IN DOLLARS)**

**EXHIBIT II
MOD A354**

B&R Number	ANL Proj #	ANL Acct #	Agency Order Number	* Mod A353 is non-fund.		
				Cum Thru Mod A352	Change Mod A354 *	Cum Thru Mod A354
REIMBURSABLE WORK FOR OTHER FEDERAL AGENCIES - TOTAL				13,686,728.10	7,466,566.75	21,153,294.85
40 04 RESEARCH AND DEVELOPMENT				13,686,728.10	7,466,566.75	21,153,294.85
40 04 01 DEPARTMENT OF AGRICULTURE				145,631.07	0.00	145,631.07
	P99102	8A433	No. 00-OA-22-35-004	<u>145,631.07</u>	<u>0.00</u>	<u>145,631.07</u>
40 04 03 DEPARTMENT OF DEFENSE				3,954,453.95	7,274,833.32	11,229,287.27
40 04 03 109 AIR FORCE				18,782.33	99,029.13	117,811.46
	P89150	8C817	MIPR 8816	(11,716.54)	0.00	(11,716.54)
	P89150	8C817	MIPR 8902	(34,533.81)	0.00	(34,533.81)
	P86058	8C850	ORDER N93-280	(611.75)	0.00	(611.75)
	P88066	8C819	FY6168900615	(4,104.00)	0.00	(4,104.00)
	P88066	8C917	FY6168900615	(1,364.34)	0.00	(1,364.34)
		8C418	ORDER T4435	(863.08)	0.00	(863.08)
	P88066	8C896	FY67169100379	(3,752.31)	0.00	(3,752.31)
	P95019	8C404	MIPR000000N589	75,728.16	0.00	75,728.16
	P94006	8C264	MIPR N-00-283	0.00	99,029.13	99,029.13
40 04 03 209 ARMY				1,621,330.23	5,212,697.39	6,834,027.62
	P97070	8C734	MIPR9HDER40017	339,805.83	0.00	339,805.83
	P94066	8C090	MIPR 94-197	(80.36)	0.00	(80.36)
	P94066	8C090	MIPR 95-283	(6.95)	0.00	(6.95)
	P90021	8C862	7ATC-117-91	(96.75)	0.00	(96.75)
	P94054	8C740	M206W402M240	34,159.22	0.00	34,159.22
	P89026	8C345	MIPROBD0E00026	442,718.45	0.00	442,718.45
	P98017	8C728	W81EU693013772	80,000.00	0.00	80,000.00
	P98017	8C732	W81EU693023829	57,250.00	0.00	57,250.00
	P98017	8C718	W31G8682689048	25,000.00	0.00	25,000.00
	P91114	8C285	W52EU270639150	(114.67)	0.00	(114.67)
	P86058	8C052	FECOMIPRA4CX01	(32.38)	0.00	(32.38)
	P86058	8C210	IAA-001	(465.33)	0.00	(465.33)
	P86058	8C872	FECOMIPRA4BF01	(839.55)	0.00	(839.55)
	P98017	8C772	MIPR W16ROE93285605	100,000.00	0.00	100,000.00
	P91002	8C403	MIPROBKOR00036	352,427.19	0.00	352,427.19
	P98014	8C799	MIPROEDER40-087	30,000.00	0.00	30,000.00
	P98059	8C779	MIPROCPWENV031	82,524.27	0.00	82,524.27
	P97039	8C405	MIPROC4CR00019	79,126.21	0.00	79,126.21
	P89041	8C022	MIPR E86930021	(44.95)	0.00	(44.95)
	P89026	8C147	MIPR 0546	0.00	(61.37)	(61.37)
	P98135	8C726	MIPR W81EWF93508995	0.00	34,951.46	34,951.46

ARGONNE NATIONAL LABORATORY
FISCAL YEAR 2000
(IN DOLLARS)

EXHIBIT II
MOD A354

B&R Number	ANL Proj #	ANL Acct #	Agency Order Number	* Mod A353 is non-fund.		
				Cum Thru Mod A352	Change Mod A354 *	Cum Thru Mod A354
40 04 03 209	P97039	8C411	MIPR0D4CR00034	0.00	1,533,009.71	1,533,009.71
(CONT'D)	P97039	8C411	MIPR0D4CR00035	0.00	174,757.28	174,757.28
	P97039	8C411	MIPR0D4CR00036	0.00	15,533.98	15,533.98
	P98017	8C732	W81EU693023829	0.00	57,250.00	57,250.00
	P88167	8C657	MIPR0KDER40020	0.00	577,669.91	577,669.91
	P88167	8C657	MIPR0KDER40021	0.00	1,800,168.94	1,800,168.94
	P92070	8C406	MIPR0KDER40020	0.00	242,718.45	242,718.45
	P86058	8C221	MIPR DJAM 9 0250	0.00	29,126.21	29,126.21
	P92070	8C734	MIPR0DHER40030	0.00	699,029.13	699,029.13
	P00037	8C407	W81EU693496507	0.00	48,543.69	48,543.69
40 04 03 309	NAVY			956,796.12	1,909,708.74	2,866,504.86
	P97093	8C775	Order N4175600GO13600	760,194.18	0.00	760,194.18
	P98068	8C741	NO760A00MPEV001	2,427.18	0.00	2,427.18
	P37093	8C723	N4175600GO13800	194,174.76	0.00	194,174.76
	P97093	8C723	N4175600GO13800	0.00	1,909,708.74	1,909,708.74
40 04 03 709	DEFENSE NUCLEAR AGENCY			(348.27)	0.00	(348.27)
	P86058	8C902	MIPR 94-854	(348.27)	0.00	(348.27)
40 04 03 809	DEFENSE ADVANCED RESEARCH PROJECT AGENCY			1,134,597.89	0.00	1,134,597.89
	P86058	8C224	PR99B1009056	312,621.36	0.00	312,621.36
	P96082	8C259	MIPR 97-8075	(9,173.26)	0.00	(9,173.26)
	P96082	8C737	MIPR 00-E283	388,349.52	0.00	388,349.52
	P98040	8C727	MIPR 00-G016	268,932.04	0.00	268,932.04
	P96082	8C257	MIPR 96-2020	(889.05)	0.00	(889.05)
	P99049	8C760	MIPR 00-H777	174,757.28	0.00	174,757.28
40 04 03 909	OTHER DEPARTMENT OF DEFENSE			223,295.65	53,398.06	276,693.71
	P86058	8C383	IACRO #003403	130,097.09	0.00	130,097.09
	P86058	8C499	MIPR DWAL 50021	(946.19)	0.00	(946.19)
	P99045	8C229	ORDER NO MOD 707299	116,504.85	0.00	116,504.85
	P86058	8C178	DZRO53039	(40.25)	0.00	(40.25)
	P86058	8C642	SN39-85, A2	(22,276.55)	0.00	(22,276.55)
	P86058	8C855	MIPR DJAM 0 0023	(43.30)	0.00	(43.30)
	P86058	8C410	MIPR DJAM 00087	0.00	53,398.06	53,398.06
40 04 07	DEPARTMENT OF TRANSPORTATION			(2,471.05)	0.00	(2,471.05)
	P84100	8G405	Order No. DTRA14-85-1-C1467	(2,471.05)	0.00	(2,471.05)

**ARGONNE NATIONAL LABORATORY
FISCAL YEAR 2000
(IN DOLLARS)**

**EXHIBIT II
MOD A354**

B&R Number	ANL Proj #	ANL Acct #	Agency Order Number	* Mod A353 is non-fund.		
				Cum Thru Mod A352	Change Mod A354 *	Cum Thru Mod A354
40 04 08	ENVIRONMENTAL PROTECTION AGENCY			77,006.59	(438.16)	76,568.43
	P97068	8H519	Order No. DW89937828-01-6	90,000.00	0.00	90,000.00
		8H462	Order No. DW89930604	(6,348.31)	0.00	(6,348.31)
		8H462	Order No. DW89947506	(672.00)	0.00	(672.00)
	P82009	8H448	Order No. DW89930246-0-9	(5,808.66)	0.00	(5,808.66)
	P89142	8H482	Order No. DW89934117-1	(114.14)	0.00	(114.14)
	P91144	8H489	Order No. DW89935257-01-1	(50.30)	0.00	(50.30)
	P92030	8H524	Order No. DW89938532-01-0	0.00	(438.16)	(438.16)
40 04 09 90	NATIONAL AERONAUTICS & SPACE ADMINISTRATION			37,817.20	(1,797.18)	36,020.02
	P94146	8J436	Agreement W18,688	(1,017.75)	0.00	(1,017.75)
	P98097	8J456	Order No. W-19, 590	38,834.95	0.00	38,834.95
	P97117	8J449	Order No. AGR L68255D	0.00	(1,797.18)	(1,797.18)
40 04 12	DEPARTMENT OF HEALTH AND HUMAN SERVICES			20,000.00	0.00	20,000.00
	P00009	8D418	AGR Y1-GM-0073-01	20,000.00	0.00	20,000.00
40 08	OTHER - ENERGY-RELATED ACTIVITIES			4,485,838.86	0.00	4,485,838.86
40 08 90	OTHER FEDERAL AGENCIES			4,485,838.86	0.00	4,485,838.86
	P99110	8N531	Order No. AGR. 99PPW255803	16,504.85	0.00	16,504.85
	P99121	8N536	Order No. S-IAA-99-PM (ESF)-2	112,621.36	0.00	112,621.36
	P99122	8N535	Order No. S-IAA-99PM-(NADR)-3	111,650.49	0.00	111,650.49
	P92024	8N410	Order No. EME-97-1A-0052, MOD 17	1,400,401.95	0.00	1,400,401.95
	P92024	8N460	Order No. EME-97-1A-0052, MOD 17	2,640,776.71	0.00	2,640,776.71
	P99110	8N531	AGR. 99PPW255803	9,708.74	0.00	9,708.74
	P97082	8N537	REQUEST NO. 006235	194,174.76	0.00	194,174.76
40 10	REGULATORY SERVICES			4,968,451.48	193,968.77	5,162,420.25
40 10 01 02	NUCLEAR REACTOR REGULATION			388,349.52	194,174.76	582,524.28
	PJ2076	8M819	Order No. 20-00-003	194,174.76	0.00	194,174.76
	PJ2076	8M819	Order No. 20-00-018	194,174.76	0.00	194,174.76
	PJ2076	8M819	Order No. 20-00-034	0.00	194,174.76	194,174.76
40 10 01 05	NUCLEAR MATERIALS SAFETY AND SECURITY			0.00	(205.99)	(205.99)
	PJ5179	8M840	Order No. 5000034	0.00	(205.99)	(205.99)

ARGONNE NATIONAL LABORATORY
FISCAL YEAR 2000
(IN DOLLARS)

EXHIBIT II
MOD A354

B&R Number	ANL Proj #	ANL Acct #	Agency Order Number	* Mod A353 is non-fund.		
				Cum Thru Mod A352	Change Mod A354 *	Cum Thru Mod A354
40 10 01 06	NUCLEAR REGULATORY RESEARCH			4,580,101.96	0.00	4,580,101.96
	PW6487	8M833	Order No. 60-00-008	1,868,932.05	0.00	1,868,932.05
	PY6112	8M845	Order No. 60-00-011	72,815.53	0.00	72,815.53
	PF6138	8M853	Order No. 60-00-016	97,087.38	0.00	97,087.38
	PF6137	8M852	Order No. 60-00-015	58,208.74	0.00	58,208.74
	PY6105	8M851	Order No. 60-00-014	97,087.38	0.00	97,087.38
	PW6483	8M832	Order No. 60-00-041	1,000,000.00	0.00	1,000,000.00
	PY6248	8M832	Order No. 60-00-040	85,000.00	0.00	85,000.00
	PW6610	8M835	Order No. 60-00-024	985,436.90	0.00	985,436.90
	PY6112	8M845	Order No. 60-00-067	315,533.98	0.00	315,533.98

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ARGONNE NATIONAL LABORATORY
FY 2000

EXHIBIT III
MOD A354

89X0224.92 (2Y)	* ENERGY SUPPLY R&D REIMB. WORK/NON-FED.	
600306	Reimbursable Work for Non-Federal Entities	946,799.43
TOTAL	89X0224.92 (2Y)	946,799.43
TOTAL OPERATING (NON-FED ENTITIES)		946,799.43

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ARGONNE NATIONAL LABORATORY
FY 2000

EXHIBIT IV
MOD A354

89X0224.95 (1Y)	* ENERGY SUPPLY R&D	
650103	Use of Third-Party Receipts from Tech Tfr Activ, Other	382,049.85
TOTAL	89X0224.95 (1Y)	382,049.85
TOTAL OPERATING (THIRD-PARTY RECEIPTS)		382,049.85

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ARGONNE NATIONAL LABORATORY
FY 2000

EXHIBIT V
MOD A354

89X0222.91 (WA)		* GENERAL SCIENCE & RESEARCH ACTIVITIES	
39KC02	89-R402	6-7 GEV (APS)	(0.88)
39KP	94E-338	Structural Biology Center	(4,438.14)
TOTAL		89X0222.91 (WA)	(4,439.02)

89X0224.91 (YA)		* ENERGY SUPPLY R&D	
39AF80	93-E202	Analytical Lab Upgrades, ANL-W	(29,894.29)
TOTAL		89X0224.91 (YA)	(29,894.29)

* TOTAL CONSTRUCTION			(34,333.31)
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