

AWARD/CONTRACT		1. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR 350)		RATING DX-A2	PAGE OF PAGES 1 66		
2. CONTRACT (Proc. Inst. Ident.) NO. DASG60-03-C-0081-P00066		3. EFFECTIVE DATE 04 Sep 2003		4. REQUISITION/PURCHASE REQUEST/PROJECT NO.			
5. ISSUED BY US ARMY SPACE & MISSILE DEFENSE COMMAND PO BOX 1500 HUNTSVILLE AL 35807-3801		CODE W31RPD	6. ADMINISTERED BY (If other than Item 5) DCM PHOENIX TWO RENAISSANCE SQUARE, 40 NORTH CENTRAL PHOENIX AZ 85004		CODE SQ302A		
7. NAME AND ADDRESS OF CONTRACTOR (No., street, city, county, state and zip code) ARCTIC SLOPE TECHNICAL SERVICES, INC. 8501 AMERICAS PARKWAY NE, SUITE 400 ALBUQUERQUE NM 87110-5375				8. DELIVERY <input type="checkbox"/> FOB ORIGIN <input checked="" type="checkbox"/> OTHER (See below)			
				9. DISCOUNT FOR PROMPT PAYMENT			
				10. SUBMIT INVOICES (4 copies unless otherwise specified) TO THE ADDRESS SHOWN IN:		ITEM	
CODE 1R9R3		FACILITY CODE		12. PAYMENT WILL BE MADE BY DFAS-COLUMBUS CENTER DFAS-COMEST ENTITLEMENT OPERATION P.O. BOX 182381 COLUMBUS OH 43218-2381			
11. SHIP TO/MARK FOR See Schedule		CODE	12. PAYMENT WILL BE MADE BY DFAS-COLUMBUS CENTER DFAS-COMEST ENTITLEMENT OPERATION P.O. BOX 182381 COLUMBUS OH 43218-2381		CODE HQ0339		
13. AUTHORITY FOR USING OTHER THAN FULL AND OPEN COMPETITION: <input checked="" type="checkbox"/> 10 U.S.C. 2304(c)(5) <input type="checkbox"/> 41 U.S.C. 253(c)()				14. ACCOUNTING AND APPROPRIATION DATA See Schedule			
15A. ITEM NO.	15B. SUPPLIES/ SERVICES		15C. QUANTITY	15D. UNIT	15E. UNIT PRICE	15F. AMOUNT	
SEE SCHEDULE							
15G. TOTAL AMOUNT OF CONTRACT						\$110,460,536.00	
16. TABLE OF CONTENTS							
(X)	SEC.	DESCRIPTION	PAGE(S)	(X)	SEC.	DESCRIPTION	PAGE(S)
PART I - THE SCHEDULE				PART II - CONTRACT CLAUSES			
X	A	SOLICITATION/ CONTRACT FORM	1 - 1	I	CONTRACT CLAUSES		
	B	SUPPLIES OR SERVICES AND PRICES/ COSTS		PART III - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS			
	C	DESCRIPTION/ SPECS/ WORK STATEMENT		J	LIST OF ATTACHMENTS		
	D	PACKAGING AND MARKING		PART IV - REPRESENTATIONS AND INSTRUCTIONS			
	E	INSPECTION AND ACCEPTANCE		K	REPRESENTATIONS, CERTIFICATIONS AND OTHER STATEMENTS OF OFFERORS		
	F	DELIVERIES OR PERFORMANCE			OTHER STATEMENTS OF OFFERORS		
	G	CONTRACT ADMINISTRATION DATA		L	INSTRS, CONDS, AND NOTICES TO OFFERORS		
	H	SPECIAL CONTRACT REQUIREMENTS		M	EVALUATION FACTORS FOR AWARD		
CONTRACTING OFFICER WILL COMPLETE ITEM 17 OR 18 AS APPLICABLE							
17. <input type="checkbox"/> CONTRACTOR'S NEGOTIATED AGREEMENT (Contractor is required to sign this document and return copies to issuing office.) Contractor agrees to furnish and deliver all items or perform all the services set forth or otherwise identified above and on any continuation sheets for the consideration stated herein. The rights and obligations of the parties to this contract shall be subject to and governed by the following documents: (a) this award/contract, (b) the solicitation, if any, and (c) such provisions, representations, certifications, and specifications, as are attached or incorporated by reference herein. (Attachments are listed herein.)				18. <input type="checkbox"/> AWARD (Contractor is not required to sign this document.) Your offer on Solicitation Number _____ including the additions or changes made by you which additions or changes are set forth in full above, is hereby accepted as to the items listed above and on any continuation sheets. This award consummates the contract which consists of the following documents: (a) the Government's solicitation and your offer, and (b) this award/contract. No further contractual document is necessary.			
19A. NAME AND TITLE OF SIGNER (Type or print)				20A. NAME AND TITLE OF CONTRACTING OFFICER			
19B. NAME OF CONTRACTOR		19C. DATE SIGNED	20B. UNITED STATES OF AMERICA		20C. DATE SIGNED		
BY _____ (Signature of person authorized to sign)			BY _____ (Signature of Contracting Officer)		04-Sep-2003		

Encl 12

Section A - Solicitation/Contract Form

CLAUSES INCORPORATED BY FULL TEXT

LETTER CONTRACT

- a. This document constitutes a contract on the terms and conditions set forth herein and signifies the intention of the U.S. Army Space and Missile Defense Command (USASMDC) to execute a formal Cost-Plus-Fixed-Fee type contract for the performance of the effort as set forth herein.
- b. In accordance with Federal Acquisition Regulation (FAR) Clause 52.216-23 entitled "Execution and Commencement of Work," you are directed to proceed immediately to commence performance of the work, and to pursue such work with all diligence to the end that the effort may be performed within the time specified in Section F hereof. You are reminded that, pending definitization, the maximum liability of the Government is as stated in FAR Clause 52.216-24, "Limitation of Government Liability," incorporated in full text in Section I herein.
- c. In accordance with Defense FAR Supplement (DFARS) 252.217-7027 entitled "Contract Definitization," you shall submit a Cost-Plus-Fixed-Fee proposal for the effort covered by this document. Your proposal should be supported by a cost breakdown reflecting the factors outlined in FAR 15.408, Table 15-2, "Instructions for Submitting Cost/Price Proposals when Cost or Pricing Data are Required," and such other information as may be specified herein. A Certificate of Current Cost or Pricing Data shall be submitted upon agreement on contract price.
- d. The definitive contract resulting from this undefinitized action shall not exceed [REDACTED] inclusive of cost and fee.
- e. Please indicate your acceptance of the foregoing by signing the attached Standard Form 26 and returning it with all supporting documentation to the issuing office.
- f. This contract is entered into pursuant to 10 U.S.C. 2304(c)(5) and any required justification and approval has been executed.

Section B - Supplies or Services and Prices

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001	LEVEL OF EFFORT CPFF Statement of Work SW-ENV-18-03, Rev 01, titled "Supplemental Technical Environmental and Installation Management Support to the U.S. Space and Missile Defense Command" incorporated herein and attached as set forth in Section J hereof. FOB: Destination				
				ESTIMATED COST	██████████
				FIXED FEE	██████████
				TOTAL EST COST + FEE	\$0.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AA	LEVEL OF EFFORT - OMA FUNDING CPFF Statement of Work SW-ENV-18-03, Rev 01, titled "Supplemental Technical Environmental and Installation Management Support to the U.S. Space and Missile Defense Command" incorporated herein and attached as set forth in Section J hereof. FOB: Destination	██████████	██████████		
				ESTIMATED COST	██████████
				FIXED FEE	██████████
				TOTAL EST COST + FEE	\$16,072,761.00
	ACRN AA				\$503,506.00
	ACRN AB				\$329,000.00
	ACRN AC				\$403,900.00
	ACRN AF				\$427,545.00
	ACRN AG				\$760,080.00
	ACRN AH				\$418,044.00
	ACRN AJ				\$87,000.00
	ACRN AK				\$143,000.00
	ACRN AL				\$60,000.00
	ACRN AM				\$0.00
	ACRN AP				\$1,491,766.00

ACRN AQ	\$799,600.00
ACRN AR	\$187,827.00
ACRN AV	\$332,813.00
ACRN AW	\$40,000.00
ACRN AZ	\$445,000.00
ACRN BA	\$30,000.00
ACRN BB	\$253,000.00
ACRN BC	\$74,513.00
ACRN BG	\$140,545.00
ACRN BH	\$29,026.00
ACRN BJ	\$411,758.00
ACRN BM	\$0.00
ACRN BN	\$90,000.00
ACRN BP	\$894,000.00
ACRN BR	\$110,000.00
ACRN BT	\$0.00
ACRN BU	\$3,280,000.00
ACRN BV	\$46,656.00
ACRN BW	\$86,344.00
ACRN BX	\$696,000.00
ACRN BZ	\$34,310.00
ACRN CA	\$86,957.00
ACRN CB	\$15,000.00
ACRN CD	\$31,899.00
ACRN CF	\$113,924.00
ACRN CG	\$0.00
ACRN CK	\$0.00
ACRN CL	\$540,043.00
ACRN CM	\$100,000.00
ACRN CN	\$4,513.00
ACRN CP	\$31,589.00
ACRN CQ	\$309,000.00
ACRN CR	\$12,000.00
ACRN CS	\$324,000.00
ACRN CU	\$111,857.00
ACRN CV	\$97,500.00
ACRN CW	\$291,000.00
ACRN CX	\$270,000.00
ACRN CY	\$222,034.00
ACRN DC	\$70,000.00
ACRN DD	\$60,843.00
ACRN DF	\$7,920.00
ACRN DG	\$49,680.00
ACRN DH	\$7,200.00
ACRN DJ	\$65,700.00
ACRN DK	\$18,000.00
ACRN DL	\$61,200.00
ACRN DM	\$5,400.00
ACRN DN	\$16,200.00
ACRN DP	\$27,900.00
ACRN DQ	\$10,800.00
ACRN DR	\$269,370.00
ACRN DS	\$238,000.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AB	LEVEL OF EFFORT - RDT&E FUNDING CPFF				
	Statement of Work SW-ENV-18-03, Rev 01, titled "Supplemental Technical Environmental and Installation Management Support to the U.S. Space and Missile Defense Command" incorporated herein and attached as set forth in Section J hereof.				
	FOB: Destination				
				ESTIMATED COST	
				FIXED FEE	
				TOTAL EST COST + FEE	\$49,278,165.00
	ACRN AD				\$21,250.00
	ACRN AE				\$25,500.00
	ACRN AN				\$938,315.00
	ACRN AS				\$23,336,870.00
	ACRN AT				\$25,000.00
	ACRN AU				\$0.00
	ACRN AX				\$0.00
	ACRN AY				\$0.00
	ACRN BD				\$450,000.00
	ACRN BE				\$562,500.00
	ACRN BF				\$500,000.00
	ACRN BK				\$145,000.00
	ACRN BL				\$45,000.00
	ACRN BQ				\$181,759.00
	ACRN BS				\$818,795.00
	ACRN BY				\$19,560,065.00
	ACRN CC				\$22,785.00
	ACRN CE				\$145,823.00
	ACRN CH				\$0.00
	ACRN CJ				\$1,080,203.00
	ACRN CT				\$1,037,000.00
	ACRN CZ				\$8,000.00
	ACRN DA				\$339,300.00
	ACRN DB				\$20,000.00
	ACRN DE				\$15,000.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AC	Level of Effort (Unfunded Portion) CPFF Statement of Work SW-ENV-18-03, Rev 01, titled "Supplemental Technical Environmental and Installation Management Support to the U.S. Space and Missile Defense Command" incorporated herein and attached as set forth in Section J hereof. FOB: Destination				
				ESTIMATED COST	
				FIXED FEE	
				TOTAL EST COST + FEE	\$5,000.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002	TRAVEL/ODC CPFF Statement of Work SW-ENV-18-03, Rev 01, titled "Supplemental Technical Environmental and Installation Management Support to the U.S. Space and Missile Defense Command" incorporated herein and attached as set forth in Section J hereof. FOB: Destination				
				ESTIMATED COST	
				FIXED FEE	
				TOTAL EST COST + FEE	\$0.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002AA	MATERIAL, TRAVEL, ODC - OMA FUNDING CPFF				
	Statement of Work SW-ENV-18-03, Rev 01, titled "Supplemental Technical Environmental and Installation Management Support to the U.S. Space and Missile Defense Command" incorporated herein and attached as set forth in Section J hereof.				
	FOB: Destination				
			ESTIMATED COST		
			FIXED FEE		
			TOTAL EST COST + FEE		\$4,930,353.00
	ACRN AA				\$31,494.00
	ACRN AB				\$21,000.00
	ACRN AC				\$71,276.00
	ACRN AF				\$22,455.00
	ACRN AG				\$39,920.00
	ACRN AH				\$21,956.00
	ACRN AM				\$0.00
	ACRN AP				\$119,157.00
	ACRN AQ				\$184,900.00
	ACRN AR				\$25,555.00
	ACRN AV				\$30,000.00
	ACRN BB				\$10,000.00
	ACRN BC				\$15,487.00
	ACRN BG				\$4,718.00
	ACRN BH				\$974.00
	ACRN BJ				\$13,821.00
	ACRN BM				\$0.00
	ACRN BN				\$10,000.00
	ACRN BP				\$67,715.00
	ACRN BR				\$10,000.00
	ACRN BT				\$0.00
	ACRN BU				\$242,000.00
	ACRN BV				\$1,844.00
	ACRN BW				\$11,656.00
	ACRN BX				\$441,628.00
	ACRN BZ				\$15,940.00
	ACRN CA				\$13,043.00
	ACRN CB				\$5,000.00
	ACRN CD				\$3,101.00
	ACRN CF				\$11,076.00
	ACRN CG				\$0.00
	ACRN CK				\$0.00
	ACRN CL				\$83,957.00
	ACRN CM				\$155,000.00
	ACRN CN				\$487.00
	ACRN CP				\$3,411.00
	ACRN CQ				\$26,000.00

ACRN CS	\$81,000.00
ACRN CU	\$19,143.00
ACRN CV	\$16,500.00
ACRN CW	\$255,000.00
ACRN CX	\$30,000.00
ACRN CY	\$142,472.00
ACRN DD	\$5,000.00
ACRN DF	\$5,181.00
ACRN DG	\$92,599.00
ACRN DH	\$4,966.00
ACRN DJ	\$72,012.00
ACRN DK	\$4,840.00
ACRN DL	\$22,862.00
ACRN DM	\$1,336.00
ACRN DN	\$15,438.00
ACRN DP	\$19,657.00
ACRN DQ	\$8,991.00
ACRN DR	\$30,000.00
ACRN DS	\$220,000.00
ACRN DT	\$40,000.00
ACRN DU	\$290,000.00
ACRN DV	\$51,000.00
ACRN DW	\$5,770.00
ACRN DZ	\$1,020,000.00
ACRN EB	\$8,500.00
ACRN EC	\$7,000.00
ACRN EG	\$138,000.00
ACRN EL	\$4,000.00
ACRN EN	\$73,000.00
ACRN EP	\$8,867.00
ACRN ER	\$39,904.00
ACRN ES	\$15,177.00
ACRN EU	\$46,013.00
ACRN EV	\$13,604.00
ACRN EX	\$16,225.00
ACRN EY	\$6,010.00
ACRN EZ	\$41,782.00
ACRN FA	\$187,684.00
ACRN FB	\$15,772.00
ACRN FC	\$27,525.00
ACRN FD	\$25,842.00
ACRN FE	\$11,737.00
ACRN FF	\$13,023.00
ACRN FG	\$5,899.00
ACRN FH	\$54,449.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002AB	MATERIAL, TRAVEL, ODC - Non-O&M FUNDING				
	CPFF				
	Statement of Work SW-ENV-18-03, Rev 01, titled "Supplemental Technical Environmental and Installation Management Support to the U.S. Space and Missile Defense Command" incorporated herein and attached as set forth in Section J hereof. TOTAL NTE PRICE FOR SLIN 0002AA IS ALSO APPLICABLE TO SLIN 0002AB.				
	FOB: Destination				
				ESTIMATED COST	[REDACTED]
				FIXED FEE	[REDACTED]
				TOTAL EST COST + FEE	\$9,737,526.00
	ACRN AD				\$3,750.00
	ACRN AE				\$4,500.00
	ACRN AN				\$189,898.00
	ACRN AS				\$7,413,112.00
	ACRN AU				\$0.00
	ACRN AX				\$0.00
	ACRN AY				\$0.00
	ACRN BD				\$50,000.00
	ACRN BE				\$62,500.00
	ACRN BK				\$35,000.00
	ACRN BL				\$5,000.00
	ACRN BQ				\$21,241.00
	ACRN BS				\$24,809.00
	ACRN BY				\$760,200.00
	ACRN CC				\$2,215.00
	ACRN CE				\$14,177.00
	ACRN CH				\$0.00
	ACRN CJ				\$119,797.00
	ACRN CT				\$183,000.00
	ACRN DA				\$37,700.00
	ACRN DY				\$2,500.00
	ACRN DZ				\$0.00
	ACRN EA				\$64,000.00
	ACRN ED				\$360,000.00
	ACRN EE				\$72,467.00
	ACRN EF				\$3,360.00
	ACRN EH				\$157,000.00
	ACRN EJ				\$5,000.00
	ACRN EK				\$110,000.00
	ACRN EM				\$36,300.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002AC	MATERIAL, TRAVEL, ODC - UNFUNDED PORTION CPFF Statement of Work SW-ENV-18-03, Rev 01, titled "Supplemental Technical Environmental and Installation Management Support to the U.S. Space and Missile Defense Command" incorporated herein and attached as set forth in Section J hereof. FOB: Destination				
				ESTIMATED COST	[REDACTED]
				FIXED FEE	[REDACTED]
				TOTAL EST COST + FEE	\$2,258,587.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0003	CDRL CPFF Contract Data Requirements List (CDRL) DD Form 1423, Separately Exhibit Line Item Nos. A001 through A002, labeled as applicable and attached as set forth in Section J, hereof.				[REDACTED]
				ESTIMATED COST	[REDACTED]
				FIXED FEE	[REDACTED]
				TOTAL EST COST + FEE	\$0.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004 OPTION	Level of Effort OPTION 1 CPFF Statement of Work SW-ENV-18-03, Rev 01, titled "Supplemental Technical Environmental and Installation Management Support to the U.S. Space and Missile Defense Command" incorporated herein and attached as set forth in Section J hereof. FOB: Destination				
				ESTIMATED COST	██████████
				FIXED FEE	██████████
				TOTAL EST COST + FEE	\$0.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
000401	CLIN 0004 FUNDING - ACRN DU FFP FOB: Destination				
				NET AMT	\$0.00
	ACRN DU CIN: 00000000000000000000000000000000				\$0.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
000402	CLIN 0004 FUNDING - ACRN EM FFP FOB: Destination				

NET AMT \$0.00

ACRN EM \$327,408.00
CIN: 00000000000000000000000000000000

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
000403	CLIN 0004 FUNDING - ACRN EM FFP FOB: Destination				

NET AMT \$0.00

ACRN EN \$658,000.00
CIN: 00000000000000000000000000000000

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AA EXERCISED OPTION	EXERCISED/FUNDED PORTION OF CLIN 0004 CPFF Statement of Work SW-ENV-18-03, Rev 01, titled "Supplemental Technical Environmental and Installation Management Support to the U.S. Space and Missile Defense Command" incorporated herein and attached as set forth in Section J hereof. FOB: Destination				
				ESTIMATED COST	
				FIXED FEE	
				TOTAL EST COST + FEE	\$28,178,144.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AB OPTION	UNFUNDED PORTION OF CLIN 0004 CPFF FOB: Destination				
				ESTIMATED COST	
				FIXED FEE	
				TOTAL EST COST + FEE	\$0.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AC	CLIN 0004 FUNDING - ACRN CY FFP FOB: Destination			██████████	██████████
					<hr/>
NET AMT					\$0.00
ACRN CY CIN: 00000000000000000000000000000000					\$1,115,227.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AD	CLIN 0004 FUNDING - ACRN DF FFP FOB: Destination			██████████	██████████
					<hr/>
NET AMT					\$0.00
ACRN DF CIN: 00000000000000000000000000000000					\$61,403.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AE	CLIN 0004 FUNDING - ACRN DG FFP FOB: Destination			██████████	██████████
					<hr/>
NET AMT					\$0.00
ACRN DG CIN: 00000000000000000000000000000000					\$380,225.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AF	CLIN 0004 FUNDING - ACRN DH FFP FOB: Destination			██████████	██████████

NET AMT \$0.00

ACRN DH \$70,493.00
CIN: 00000000000000000000000000000000

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AG	CLIN 0004 FUNDING - ACRN DJ FFP FOB: Destination			██████████	██████████

NET AMT \$0.00

ACRN DJ \$552,109.00
CIN: 00000000000000000000000000000000

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AR	CLIN 0004 FUNDING - ACRN DS FFP FOB: Destination			█	█

NET AMT \$0.00

ACRN DS \$123,122.00
CIN: 00000000000000000000000000000000

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AS	CLIN 0004 FUNDING - DX FFP FOB: Destination			█	█

NET AMT \$0.00

ACRN DX \$68,000.00
CIN: 00000000000000000000000000000000

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AT	CLIN 0004 FUNDING - ACRN DY FFP FOB: Destination			██████████	██████████
					NET AMT
					\$0.00
ACRN DY CIN: 00000000000000000000000000000000					\$12,500.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AU	CLIN 0004 FUNDING - ACRN BY FFP FOB: Destination			██████████	██████████
					NET AMT
					\$0.00
ACRN BY CIN: 00000000000000000000000000000000					\$60,727.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AV	CLIN 0004 FUNDING - ACRN DZ FFP FOB: Destination			██████████	██████████
					NET AMT
					\$0.00
ACRN DZ CIN: 00000000000000000000000000000000					\$11,180,000.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AW	CLIN 0004 FUNDING - ACRN EA FFP FOB: Destination			██████████	██████████

NET AMT \$0.00

ACRN EA \$586,000.00
CIN: 00000000000000000000000000000000

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AX	CLIN 0004 FUNDING - ACRN EB FFP FOB: Destination			██████████	██████████

NET AMT \$0.00

ACRN EB \$84,065.00
CIN: 00000000000000000000000000000000

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004BB	CLIN 0004 FUNDING - ACRN EF FFP FOB: Destination			██████████	██████████
				NET AMT	\$0.00
	ACRN EF CIN: 00000000000000000000000000000000				\$63,840.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004BC	CLIN 0004 FUNDING - ACRN EG FFP FOB: Destination			██████████	██████████
				NET AMT	\$0.00
	ACRN EG CIN: 00000000000000000000000000000000				\$819,000.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004BD	CLIN 0004 FUNDING - ACRN EH FFP FOB: Destination			██████████	██████████
					<hr/>
NET AMT					\$0.00
ACRN EH CIN: 00000000000000000000000000000000					\$1,413,000.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004BE	CLIN 0004 FUNDING - ACRN DU FFP FOB: Destination			██████████	██████████
					<hr/>
NET AMT					\$0.00
ACRN DU CIN: 00000000000000000000000000000000					\$351,646.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004BF	CLIN 0004 FUNDING - ACRN EJ FFP FOB: Destination			██████████	██████████
					<hr/>
NET AMT					\$0.00
ACRN EJ CIN: 00000000000000000000000000000000					\$41,000.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004BM	CLIN 0004 FUNDING - ACRN FF FFP FOB: Destination			█	█
				NET AMT	\$0.00
	ACRN FF CIN: 00000000000000000000000000000000				\$116,197.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004BN	CLIN 0004 FUNDING - ACRN ER FFP FOB: Destination			█	█
				NET AMT	\$0.00
	ACRN ER CIN: 00000000000000000000000000000000				\$356,045.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004BP	CLIN 0004 FUNDING - ACRN ES FFP FOB: Destination			██████████	██████████

NET AMT \$0.00

ACRN ES \$135,415.00
CIN: 00000000000000000000000000000000

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004BQ	CLIN 0004 FUNDING - ACRN FD FFP FOB: Destination			██████████	██████████

NET AMT \$0.00

ACRN FD \$230,578.00
CIN: 00000000000000000000000000000000

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004BR	CLIN 0004 FUNDING - ACRN EU FFP FOB: Destination			██████████	██████████

NET AMT \$0.00

ACRN EU \$410,549.00
CIN: 00000000000000000000000000000000

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004BU	CLIN 0004 FUNDING - ACRN EX FFP FOB: Destination				
					<hr/>
NET AMT					\$0.00
ACRN EX CIN: 00000000000000000000000000000000					\$144,765.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004BV	CLIN 0004 FUNDING - ACRN EY FFP FOB: Destination				
					<hr/>
NET AMT					\$0.00
ACRN EY CIN: 00000000000000000000000000000000					\$53,627.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004BW	CLIN 0004 FUNDING - ACRN EZ FFP FOB: Destination				
					<hr/>
NET AMT					\$0.00
ACRN EZ CIN: 00000000000000000000000000000000					\$372,800.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004BZ	CLIN 0004 FUNDING - ACRN FC FFP FOB: Destination				
					<hr/>
					NET AMT \$0.00
					ACRN FC \$153,755.00
					CIN: 00000000000000000000000000000000

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0005	RESERVED CPFF FOB: Destination				
					<hr/>
					ESTIMATED COST
					FIXED FEE
					TOTAL EST COST + FEE \$0.00
					ACRN EP \$79,114.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0005AA	RESERVED CPFF FOB: Destination				
					<hr/>
					ESTIMATED COST
					FIXED FEE
					TOTAL EST COST + FEE \$0.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0006 OPTION	CDRL CPFF Contract Data Requirements List (CDRL) DD Form 1423, Separately Exhibit Line Item Nos. A001 through A002, labeled as applicable and attached as set forth in Section J, hereof. FOB: Destination				
				ESTIMATED COST	
				FIXED FEE	
				TOTAL EST COST + FEE	\$0.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0007 OPTION	Level of Effort OPTION 1 CPFF Statement of Work SW-ENV-18-03, Rev 01, titled "Supplemental Technical Environmental and Installation Management Support to the U.S. Space and Missile Defense Command" incorporated herein and attached as set forth in Section J hereof. FOB: Destination				
				ESTIMATED COST	
				FIXED FEE	
				TOTAL EST COST + FEE	\$0.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0007AA OPTION	Level of Effort OPTION 1 CPFF Statement of Work SW-ENV-18-03, Rev 01, titled "Supplemental Technical Environmental and Installation Management Support to the U.S. Space and Missile Defense Command" incorporated herein and attached as set forth in Section J hereof. FOB: Destination				
				ESTIMATED COST	
				FIXED FEE	
				TOTAL EST COST + FEE	\$23,569,943.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0008	RESERVED CPFF FOB: Destination				
				ESTIMATED COST	
				FIXED FEE	
				TOTAL EST COST + FEE	\$0.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0008AA	RESERVED CPFF FOB: Destination				
				ESTIMATED COST	
				FIXED FEE	
				TOTAL EST COST + FEE	\$0.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0009 OPTION	CDRL CPFF Contract Data Requirements List (CDRL) DD Form 1423, Separately Exhibit Line Item Nos. A001 through A002, labeled as applicable and attached as set forth in Section J, hereof. FOB: Destination				██████████
				ESTIMATED COST	██████████
				FIXED FEE	██████████
				TOTAL EST COST + FEE	<hr/> \$0.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0010 OPTION	Level of Effort OPTION 3 CPFF Statement of Work SW-ENV-18-03, Rev 01, titled "Supplemental Technical Environmental and Installation Management Support to the U.S. Space and Missile Defense Command" incorporated herein and attached as set forth in Section J hereof. FOB: Destination				██████████
				ESTIMATED COST	██████████
				FIXED FEE	██████████
				TOTAL EST COST + FEE	<hr/> \$0.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0010AA	RESERVED CPFF Statement of Work SW-ENV-18-03, Rev 01, titled "Supplemental Technical Environmental and Installation Management Support to the U.S. Space and Missile Defense Command" incorporated herein and attached as set forth in Section J hereof. FOB: Destination				
				ESTIMATED COST	
				FIXED FEE	
				TOTAL EST COST + FEE	\$0.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0011	RESERVED CPFF FOB: Destination				
				ESTIMATED COST	
				FIXED FEE	
				TOTAL EST COST + FEE	\$0.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0011AA OPTION	RESERVED CPFF FOB: Destination				
				ESTIMATED COST	
				FIXED FEE	
				TOTAL EST COST + FEE	\$0.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0012 OPTION	RESERVED CPFF FOB: Destination				██████████
				ESTIMATED COST	██████████
				FIXED FEE	██████████
				TOTAL EST COST + FEE	\$0.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0013	Contractor Manpower Reporting FFP Contractor Manpower Reporting requirement pursuant to Section H clause, "Accounting for Contract Services/Contractor Manpower Reporting." FOB: Destination				██████████
				NET AMT	\$0.00

SECTION B CLAUSES

LEVEL OF EFFORT FOR TASK ASSIGNMENT CLIN 0001:

a. In the performance of Task Assignments, issued pursuant to the clause hereof titled "Task Assignment Procedure," the contractor shall provide the total engineering and support DPPH as specified in each task assignment and agreed to in the corresponding task assignment plan. The award fee available under each task assignment shall be a function of the actual hours expended by the contractor during a given evaluation period. Award fee shall be computed in accordance with Section B.

b. DPPH are defined as prime contractor, consultant, and subcontractor actual direct labor hours exclusive of vacation, holiday, sick leave, and other absences.

c. In accordance with FAR 16.306(d)(2), the contractor is required to certify to the Administrative Contracting Officer that he has exerted the total DPPH level of effort as stated in each voucher, has provided the reports called for, and the effort performed and reports provided are considered satisfactory by the Government.

<u>LABOR</u> <u>CATEGORY</u>	<u>DIRECT</u> <u>PRODUCTIVE</u> <u>PERSON HOURS</u> <u>LEVEL OF EFFORT</u>	<u>CONTRACT</u> <u>VALUE</u>	<u>RATE PER HOUR</u>
CLIN 0001	██████████	██████████	██████████
CLIN 0004			
CLIN 0007			

NOTE: CLIN 0001 above reflects revised DPPHs and contract value.

Section E - Inspection and Acceptance

INSPECTION AND ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at:

CLIN	INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
0001	N/A	N/A	N/A	Government
0001AA	N/A	N/A	N/A	Government
0001AB	N/A	N/A	N/A	Government
0001AC	N/A	N/A	N/A	Government
0002	N/A	N/A	N/A	Government
0002AA	N/A	N/A	N/A	Government
0002AB	N/A	N/A	N/A	Government
0002AC	N/A	N/A	N/A	Government
0003	N/A	N/A	N/A	Government
0004	N/A	N/A	N/A	Government
000401	N/A	N/A	N/A	Government
0004AA	N/A	N/A	N/A	Government
0004AB	N/A	N/A	N/A	Government
0004AC	N/A	N/A	N/A	Government
0004AD	N/A	N/A	N/A	Government
0004AE	N/A	N/A	N/A	Government
0004AF	N/A	N/A	N/A	Government
0004AG	N/A	N/A	N/A	Government
0004AH	N/A	N/A	N/A	Government
0004AJ	N/A	N/A	N/A	Government
0004AK	N/A	N/A	N/A	Government
0004AL	N/A	N/A	N/A	Government
0004AM	N/A	N/A	N/A	Government
0004AN	N/A	N/A	N/A	Government
0004AP	N/A	N/A	N/A	Government
0004AQ	N/A	N/A	N/A	Government
0004AR	N/A	N/A	N/A	Government
0004AS	N/A	N/A	N/A	Government
0004AT	N/A	N/A	N/A	Government
0004AU	N/A	N/A	N/A	Government
0004AV	N/A	N/A	N/A	Government
0004AW	N/A	N/A	N/A	Government
0004AX	N/A	N/A	N/A	Government
0004AY	N/A	N/A	N/A	Government
0004AZ	N/A	N/A	N/A	Government
0004BA	N/A	N/A	N/A	Government
0004BB	N/A	N/A	N/A	Government
0004BC	N/A	N/A	N/A	Government
0004BD	N/A	N/A	N/A	Government
0004BE	N/A	N/A	N/A	Government
0004BF	N/A	N/A	N/A	Government

0004BG	N/A	N/A	N/A	Government
0004BH	N/A	N/A	N/A	Government
0004BJ	N/A	N/A	N/A	Government
0004BK	N/A	N/A	N/A	Government
0004BL	N/A	N/A	N/A	Government
0004BM	N/A	N/A	N/A	Government
0004BN	N/A	N/A	N/A	Government
0004BP	N/A	N/A	N/A	Government
0004BQ	N/A	N/A	N/A	Government
0004BR	N/A	N/A	N/A	Government
0004BS	N/A	N/A	N/A	Government
0004BT	N/A	N/A	N/A	Government
0004BU	N/A	N/A	N/A	Government
0004BV	N/A	N/A	N/A	Government
0004BW	N/A	N/A	N/A	Government
0004BX	N/A	N/A	N/A	Government
0004BY	N/A	N/A	N/A	Government
0004BZ	N/A	N/A	N/A	Government
0005	N/A	N/A	N/A	Government
0005AA	N/A	N/A	N/A	Government
0006	N/A	N/A	N/A	Government
0007	N/A	N/A	N/A	Government
0007AA	N/A	N/A	N/A	Government
0008	N/A	N/A	N/A	Government
0008AA	N/A	N/A	N/A	Government
0009	N/A	N/A	N/A	Government
0010	N/A	N/A	N/A	Government
0010AA	N/A	N/A	N/A	Government
0011	N/A	N/A	N/A	Government
0011AA	N/A	N/A	N/A	Government
0012	N/A	N/A	N/A	Government
0013	N/A	N/A	N/A	Government

CLAUSES INCORPORATED BY REFERENCE

52.246-5

Inspection Of Services Cost-Reimbursement

APR 1984

52.246-8

Inspection Of Research And Development Cost
Reimbursement

MAY 2001

Section F - Deliveries or Performance

DELIVERY INFORMATION

CLIN	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
0001	N/A	N/A	N/A	N/A
0001AA	N/A	N/A	N/A	N/A
0001AB	N/A	N/A	N/A	N/A
0001AC	N/A	N/A	N/A	N/A
0002	N/A	N/A	N/A	N/A
0002AA	N/A	N/A	N/A	N/A
0002AB	N/A	N/A	N/A	N/A
0002AC	N/A	N/A	N/A	N/A
0003	N/A	N/A	N/A	N/A
0004	N/A	N/A	N/A	N/A
000401	N/A	N/A	N/A	N/A
0004AA	N/A	N/A	N/A	N/A
0004AB	N/A	N/A	N/A	N/A
0004AC	N/A	N/A	N/A	N/A
0004AD	N/A	N/A	N/A	N/A
0004AE	N/A	N/A	N/A	N/A
0004AF	N/A	N/A	N/A	N/A
0004AG	N/A	N/A	N/A	N/A
0004AH	N/A	N/A	N/A	N/A
0004AJ	N/A	N/A	N/A	N/A
0004AK	N/A	N/A	N/A	N/A
0004AL	N/A	N/A	N/A	N/A

0004AMN/A	N/A	N/A	N/A
0004AN N/A	N/A	N/A	N/A
0004AP N/A	N/A	N/A	N/A
0004AQ N/A	N/A	N/A	N/A
0004AR N/A	N/A	N/A	N/A
0004AS N/A	N/A	N/A	N/A
0004AT N/A	N/A	N/A	N/A
0004AU N/A	N/A	N/A	N/A
0004AV N/A	N/A	N/A	N/A
0004AWN/A	N/A	N/A	N/A
0004AX N/A	N/A	N/A	N/A
0004AY N/A	N/A	N/A	N/A
0004AZ N/A	N/A	N/A	N/A
0004BA N/A	N/A	N/A	N/A
0004BB N/A	N/A	N/A	N/A
0004BC N/A	N/A	N/A	N/A
0004BD N/A	N/A	N/A	N/A
0004BE N/A	N/A	N/A	N/A
0004BF N/A	N/A	N/A	N/A
0004BG N/A	N/A	N/A	N/A
0004BH N/A	N/A	N/A	N/A
0004BJ N/A	N/A	N/A	N/A
0004BK N/A	N/A	N/A	N/A
0004BL N/A	N/A	N/A	N/A
0004BM N/A	N/A	N/A	N/A
0004BN N/A	N/A	N/A	N/A

0004BP	N/A	N/A	N/A	N/A
0004BQ	N/A	N/A	N/A	N/A
0004BR	N/A	N/A	N/A	N/A
0004BS	N/A	N/A	N/A	N/A
0004BT	N/A	N/A	N/A	N/A
0004BU	N/A	N/A	N/A	N/A
0004BV	N/A	N/A	N/A	N/A
0004BWN/A	N/A	N/A	N/A	N/A
0004BX	N/A	N/A	N/A	N/A
0004BY	N/A	N/A	N/A	N/A
0004BZ	N/A	N/A	N/A	N/A
0005	N/A	N/A	N/A	N/A
0005AA	N/A	N/A	N/A	N/A
0006	N/A	N/A	N/A	N/A
0007	N/A	N/A	N/A	N/A
0007AA	N/A	N/A	N/A	N/A
0008	N/A	N/A	N/A	N/A
0008AA	N/A	N/A	N/A	N/A
0009	N/A	N/A	N/A	N/A
0010	N/A	N/A	N/A	N/A
0010AA	N/A	N/A	N/A	N/A
0011	N/A	N/A	N/A	N/A
0011AA	N/A	N/A	N/A	N/A
0012	N/A	N/A	N/A	N/A
0013	N/A	N/A	N/A	N/A

CLAUSES INCORPORATED BY REFERENCE

52.242-15	Stop-Work Order	AUG 1989
52.242-15 Alt I	Stop-Work Order (Aug 1989) - Alternate I	APR 1984
52.247-34	F.O.B. Destination	NOV 1991

SECTION F CLAUSES

PERIOD OF PERFORMANCE

The contractor shall provide all level of effort, data and reports required by CLINS 0001 and 0002. Completion of CLINS 0001 and 0002 is required no later than 30 September 2007.

OPTION 1

The contractor shall provide all level of effort, data and reports required by CLINS 0004 and 0005. Completion of CLINS 0001 and 0002 is required no later than 30 December 2009.

OPTION 2

The contractor shall provide all level of effort, data and reports required by CLINS 0007 and 0008. Completion of CLINS 0001 and 0002 is required no later than 30 September 2011.

OPTION 3

The contractor shall provide all level of effort, data and reports required by CLINS 0010 and 0011. Completion of CLINS 0001 and 0002 is required no later than 30 September December 2013.

DATA AND REPORTS

The contractor shall prepare and deliver data and reports in accordance with the Contract Data Requirements List, DD Form 1423.

PLACE AND METHOD OF DELIVERY

- a. The contractor shall delivery the reports and data specified in the Contract Data Requirements List, DD Form 1423, transportation charges paid and addressed to the attention of the offices by symbol as shown in block 14 of the DD Form 1423.
- b. The contractor shall furnish the Procuring Contracting Officer and the Administrative Contracting Officer one copy of the transmittal letters submitting data requirements to the offices shown in Block 14 of the DD Form 1423.

Section G - Contract Administration Data

ACCOUNTING AND APPROPRIATION DATA

AA: 213 2020 36-6050 131079.N1 2514 BW3G4CL221 I4CLRH S95523 BW3G4CL221/I4CLRH/G
AMOUNT: \$535,000.00

AB: 213 2020 36-6050 131079.N2 2514 BW3G4CN220 I4CNRH S95523 BW3G4CN220/I4CNRH/G
AMOUNT: \$350,000.00

AC: 213 2020 36-6050 131096.6300 2514 KN3G104500 15BLRH S95523 HDEG00
AMOUNT: \$475,176.00

AD: 972 0400.2501 36-6011 P40603884C00 255Y DH2B169600 S01021 2HHF03/H
AMOUNT: \$25,000.00

AE: 9730400.3401 36 6011 P30603711BR0 255Y GH3A114700 S01021 3HHD RD/H
AMOUNT: \$30,000.00

AF: 21 3 2020.0000 36-6050 132076.L1000 25FB GW3G3GB9600000 I3GBRH S95523
AMOUNT: \$450,000.00

AG: 21 3 2020.0000 36-6050 132078.Q2000 25FB GW3G3GC6250000 I3GCRH S95523
AMOUNT: \$800,000.00

AH: 213 2020 36-6050 131079.N1 2514 BW3G4CL226 I4CLRH S95523 BW3G4CL226/I4CLRH/G
AMOUNT: \$440,000.00

AJ: 21 4 2020 0000 36 2228 432142 00000 252G 22P333 W811WN3349N061 P33322 005010
AMOUNT: \$87,000.00

AK: 214 2020 36-6050 135197.00000 25FB MIPR4DRMFG0003 IHCA S95523 WB04GD0KN007
AMOUNT: \$143,000.00

AL: 21420200000 36222843214200000252G22P333W811WN4007N066P33322005010
AMOUNT: \$60,000.00

AM: 21 4 2020.0000 36-6050 135197.00000 2540 WC1CB74050M048 ILARRH S95523
AMOUNT: \$0.00

AN: 97 4 0400.2501 36-6011 P40603882C00 2514 JS4B820000 S01021 JS4B820000/4HHE14/H
AMOUNT: \$1,128,213.00

AP: 21 4 2020.0000 36-6050 135197.00000 2540 WC1CB74028G037 INCARII S95523
AMOUNT: \$1,610,923.00

AQ: 214 2020 36-6050 135197.00000 2514 WC1CB73339M035 IMCNRH S95523 WC1CB73339M035/IMCNRH/G
AMOUNT: \$984,500.00

AR: 21 4 2020.0000 36-6050 135197.00000 2540 WC1CB74055M049IMCLRH S95523 WC1CB74055M049/IMCLRH/G GR131079N24CL221
AMOUNT: \$213,382.00

AS: 974 0400.2501 36-6011 P40603882C00 255Y JC4B590200 S01021 JC4B590200/4HHE18/H
AMOUNT: \$30,749,982.00

AT: 9740400.2501 4BM-NMD1 40603882C00.0808-31 25FB/255Y YC431420YC/S01021
AMOUNT: \$25,000.00

AU: 97 4 0400.2501 36-6011 P40603882C 2514 JS4B821300 S01021 JS4B821300/4HHE21/H 6S071904ESCORT01
AMOUNT: \$0.00

AV: 214 2020 36-6050 135197.00000 25FB MIPR4DRMFG0021 IHCARH S95523 WB415CD0KN2017
AMOUNT: \$362,813.00

AW: 214 2020 000042234004930081A0002512ENVR00MIPR4G48R000804V2032S18001 WB04LD0KN0012
AMOUNT: \$40,000.00

AX: 974 0400.2501 36-6011 P40603882C00 255Y JC4B590700 S01021 JC4B590700/4HHE18/H 6B070858AAAR58B6
AMOUNT: \$0.00

AY: 974 0400.2501 36-6011 P40603882C00 255Y JC4B590300 S01021 JC4B590300/4HHE18/H 6B070858AAAR58B2
AMOUNT: \$0.00

AZ: 214 2020 00004223400493008120002514ENVR00MIPR4F48R000114V2041S18001 2004 WB04ID0KN009
AMOUNT: \$445,000.00

BA: 214 2020 00004223400493008180002514ENVR00MIPR4F48R000124V2047S18001 WB04JD0KN010
AMOUNT: \$30,000.00

BB: 21 4 2020.0000 36-6050 135197.00000 2540 W1CB74113G066 IOZARH S95523 GR135197IOZA01
AMOUNT: \$263,000.00

BC: 2142020 0000 36 2215 P4321690000 255Y GH4A105400 S01021 GH4A105400/4HH910/H VAZBA43662020024
AMOUNT: \$90,000.00

BD: 974 0400.2501 36-6011 P40603882C00 255Y JC4B590600 S01021 JC4B590600/4HHE18/H 6B070858AAAR58B5
AMOUNT: \$500,000.00

BE: 97 4 0400.2501 36-6011 P40603882C 2514 JS4B821600 S01021 JS4B821600/4HHE55/H 6S070855ESCORT02
AMOUNT: \$625,000.00

BF: 974 0400.2501 36-6011 P40603882C00 255Y JC4B590400 S01021 JC4B590400/4HHE18/H 6B070858AAAR58B3
AMOUNT: \$500,000.00

BG: 21 4 2020.0000 36-6050 135197.00000 2540 W91F464217G105 IMCNRH S95523 W91F464217G105/IMCNRH/G
AMOUNT: \$145,263.00

BH: 2142020 36-2218 131096AB 252A 0R4V917300 S01021 0R4V917300/4HH6AC/H
AMOUNT: \$30,000.00

BJ: 21 4 2020.0000 36-6050 135197.00000 2540 WC1CB74190G098 IMCLRHRH S95523 WC1CB74190G098/IMCLRHRH/G
AMOUNT: \$425,579.00

BK: AA 1741804 70CA 000 00070 M 045924 2D P4C448 0007044C4480 00070
AMOUNT: \$180,000.00

BL: 97 4 0400.2501 36-6011 P40603883C00 255Y FK4A560800 S01021 FK4A560800/4HHB03/H
AMOUNT: \$50,000.00

BM: 21 5 2020 0000 2A: 6050 13109663S91 2014 W91F464301G008 IEAN S95523
AMOUNT: \$0.00

BN: 21 5 2020.0000 2A-B8AB 132078.57S42 2540 WC1CB74295G003 ICBRRH S95523
AMOUNT: \$100,000.00

BP: 21 5 2020.0000 2A B8AB 131079.N1S53 2540 W91F464300G007 IDCLRHRH S95523
AMOUNT: \$961,715.00

BQ: 9750400.2501 5BM-NMD1 40603882C00.J0808-40 25FB/255Y YC5402401 YC S01021 YC5402401YC/5YC402/YC
AMOUNT: \$203,000.00

BR: 21520200000 36222843214200000257122P330W811WN4313N063P33022005010
AMOUNT: \$120,000.00

BS: 97 5 0400 2501 36 2215 40603882C00 2514 W31RPD5307 JS8A 5HHE98 S01021
AMOUNT: \$843,604.00

BT: 21 5 2020.0000 2A-B8AB 131056.15S66 2514 W91F464300G006 iBCHRH S95523
AMOUNT: \$0.00

BU: 21 5 2020 0000 2A B8AB13109663S91 2540 W91F464301G008 iEANRH S95523
AMOUNT: \$3,522,000.00

BV: 21 5 2020 0000 36 2215 13107500000 255Y W31RPD5314JSNA 5HHS31 S01021
AMOUNT: \$48,500.00

BW: 21 5 2040 0000 36 2216 654805F9900 255Y W31RPD5335SM1Q 5HHNUC S01021
AMOUNT: \$98,000.00

BX: 215202000005223400493008120002514ENVR00MIPR5B48R000265V2041S18001
AMOUNT: \$1,137,628.00

BY: 97 5 0400 2501 36 2215 40603882C00 255Y W31RPD5005JCBA 5HHA 18 S01021
AMOUNT: \$20,380,992.00
CIN 00000000000000000000000000000000: \$60,727.00

BZ: 2152020000052234004930081A0002514ENVR00MIPR5C48R000515V20328S18001 MIPR5C48R00051
AMOUNT: \$50,250.00

CA: 21 5 2020 0000 2AB8AB 13105615000 2514 W91F465026G063 IFBNRH S95523
AMOUNT: \$100,000.00

CB: 215202000005223400493008180002514ENVR00MIPR5E48R00045V2047S18001
AMOUNT: \$20,000.00

CC: 9740400.2501 36-6011 P40603882C00 255Y W31RPD5026M101 S01021 W31RPD5026MI01/4HH242/H
AMOUNT: \$25,000.00

CD: 21 5 2020 0000 36 2215 131079N1000 255Y W31RPD5047JCPA 5HHA95 S01021
AMOUNT: \$35,000.00

CE: 97 5 0400.2501 5BM-NMD1 40603882C00.0808-87 255Y YD587511YD S01021 YD587511YD
AMOUNT: \$160,000.00

CF: 21 5 2020 0000 2AB 8 AB131079N1S53 2540 W91F464300G064 IDCNRH S95523
AMOUNT: \$125,000.00

CG: 21 5 2040 0000 36 9718 66530161400 255Y W31RP50471451 5HK451 S01021
AMOUNT: \$0.00

CH: AA 1751804 70CA 000 00070 M 045924 P4C370 0007054C370Q 00070 N00007005MP4C370B
AMOUNT: \$0.00

CJ: 9750400.2501 5BM-NMD1 40603882C00.J0808-55 25FB/255Y YM555500YM S01021 YM555500YM/5Y5500/YM
AMOUNT: \$1,200,000.00

CK: AA 1751804 70CA 000 00070 M 045924 P4C391 0007054C391Q 00070
AMOUNT: \$0.00

CL: 21 5 2020 0000 2AB8AB 1310561500 2514 W91F464300G006 IBCHRH S95523
AMOUNT: \$624,000.00

CM: 215202000005223400493008130002514ENVR00MIPR5H48R000105V2042S18001CC789000
AMOUNT: \$255,000.00

CN: 2152020000052234001310541600025FBVEPP00MIPR5A48R002305V2030S18001 MIPR5A48R00230
AMOUNT: \$5,000.00

CP: 21 5 2020 0000 36 2216 43216900000 252G W31RPD5335SMN6 5HHNEU S01021
AMOUNT: \$35,000.00

CQ: 21 5 2020 0000 2A B8AB 132076L1S62 2540 W91F464300G007 ICAARH S95523
AMOUNT: \$335,000.00

CR: 21 5 2020 0000 2A B8AB 131075A0000 2514 W91F465237G142 IEZFRH S95523
AMOUNT: \$12,000.00

CS: 21 5 2020 0000 2A B8AB 131079N1S53 2540 W91F464300G007 IDCLRH S95523
AMOUNT: \$405,000.00

CT: AA 1751804 70CA 000 00070 M 045924 2D P4C370-0007054C370Q 00070
AMOUNT: \$1,220,000.00

CU: 21 5 2020 0000 36 2218 13519700000 2540 W31RPD5251OM02 5III00F S01021
AMOUNT: \$131,000.00

CV: AA 1751804 70CA 000 00070 M 045924 2D P4C391 0007054C391Q 00070
AMOUNT: \$114,000.00

CW: 21 6 2020 0000 2A B8AB 13105611S66 2514 WC1CB75299G030 ABCA2P 012175
AMOUNT: \$966,000.00
CIN 00000000000000000000000000000000: \$420,000.00

CX: 21 6 2020 0000 2A B8AB 131009663B91 2540 W91F465292G027 ANA52P 012175
AMOUNT: \$300,000.00

CY: 216 2020 0000 2A B8AB 131079N1D53 2540 WC1CB75292G026 AEED2P 012175
AMOUNT: \$1,479,733.00
CIN 00000000000000000000000000000000: \$1,115,227.00

CZ: 21 5 2040 0000.36 9318 63330421500 255Y W31RPD5304HCAQ 5HHRW6 S01021
AMOUNT: \$8,000.00

DA: 97 5 0400 2501 36 2215 40603882C00 255Y W31RPD5304CNV1 5HHA96 S01021
AMOUNT: \$377,000.00

DB: 9760400.2501 6BM-NMD1 40603882C00.J0808-40 25FB/255Y YC6401401YC S01021YX6401401YC/6YC401/YC
AMOUNT: \$20,000.00

DC: AA 1761804 70CA 000 00070 M 045924 2D P4C054 0007064C054Q
AMOUNT: \$70,000.00

DD: 21 6 2020 0000 22-2010 131056.81000 RAB3BT 25FB MIPR6BSMDB3010 B3BTRA 023185
AMOUNT: \$65,843.00

DE: 21 6 2040 0000 36 2216 654805F9900 255Y W31RPD6299RHAB 6HHNUC S01021
AMOUNT: \$15,000.00

DF: 21 6 2020.0000 2A-B8AB 13109631 A83 2540 W91F465347G050 ANCC2P 012175
AMOUNT: \$74,504.00
CIN 00000000000000000000000000000000: \$61,403.00

DG: 21 6 2020.0000 2A-B8AB 131096XCA19 2540 W91F465347G051 AZEA2P 012175
AMOUNT: \$522,504.00
CIN 00000000000000000000000000000000: \$380,225.00

DH: 21 6 2020.0000 2A-B8AB 131096BFA24 2540 W91F465347G052 A2BB2P 012175
AMOUNT: \$82,659.00
CIN 00000000000000000000000000000000: \$70,493.00

DJ: 21 6 2020.0000 2A-B8AB 131075K0Z78 2540 W91F465347G053 AKBJ2P 012175
AMOUNT: \$689,821.00

CIN 00000000000000000000000000000000: \$552,109.00

DK: 21 6 2020.0000 2A-B8AB 13109663B91 2540 W91F465347G054 ANA52P 012175
AMOUNT: \$100,400.00
CIN 00000000000000000000000000000000: \$77,560.00

DL: 21 6 2020.0000 2A-B8AB 131096VBC73 2540 W91F465347G055 AXA72P 012175
AMOUNT: \$452,629.00
CIN 00000000000000000000000000000000: \$368,567.00

DM: 21 6 2020.0000 2A-B8AB 13109644E84 2540 W91F465347G056 ANBH2P 012175
AMOUNT: \$41,357.00
CIN 00000000000000000000000000000000: \$34,621.00

DN: 21 6 2020.0000 2A-B8AB 13109663B91 2540 W91F465347G057 ANA52P 012175
AMOUNT: \$210,875.00
CIN 00000000000000000000000000000000: \$179,237.00

DP: 21 6 2020.0000 2A-B8AB 131096UBB69 2540 W91F465347G058 ASAF2P 012175
AMOUNT: \$315,567.00
CIN 00000000000000000000000000000000: \$268,010.00

DQ: 21 6 2020.0000 2A-B8AB 13109668A95 2540 W91F465347G059 ANG2P 012175
AMOUNT: \$132,412.00
CIN 00000000000000000000000000000000: \$112,621.00

DR: AA 1761804 70CA 210 00070 M 045924 2D 01C4C0 0007064C077Q 00070
AMOUNT: \$299,370.00

DS: 216202000006223400493008 120002514ENVR00MIPR6D48R000876V2041S18001 12000RD1 CC789000
AMOUNT: \$581,122.00
CIN 00000000000000000000000000000000: \$123,122.00

DT: 216202000006223400493008 110002514ENVR00MIPR6D48R000726V2040S18001 11000RD1 CC789000
AMOUNT: \$40,000.00

DU: 216202000006223400493008 130002514ENVR00MIPR6D48R000736V2042S18001 13000RD1 CC789000
AMOUNT: \$641,646.00
CIN 00000000000000000000000000000000: \$351,646.00

DV: 216202000006223400493008 180002514ENVR00MIPR6D48R000746V2047S18001 18000RD1 CC789000
AMOUNT: \$51,000.00

DW: 21 6 2020 0000 2A B8AB 13109663B91 2540 W91F466047G071 ANA52P 012175
AMOUNT: \$148,777.00
CIN 00000000000000000000000000000000: \$143,007.00

DX: 216202000006223400493008 1A0002514ENVR00MIPR6F48R000516V2032S18001 1A000RD1 CC789000
AMOUNT: \$68,000.00
CIN 00000000000000000000000000000000: \$68,000.00

DY: 97 6 0400.2501 FL-5L62 P406038.81C00.0401 25GY 4T6EAC014T S01021
AMOUNT: \$15,000.00
CIN 00000000000000000000000000000000: \$12,500.00

DZ: 21 6 2020 0000 36 2215 131079N1000 255Y W31RPD6122CNPA 6HHLEN S01021
AMOUNT: \$12,200,000.00
CIN 00000000000000000000000000000000: \$11,180,000.00

EA: 9760400.2501 6BM-NMDI 40603882C00.J0808-55 25FB/255Y YM655500YM S01021 YM655500YM/6Y5500/YM
AMOUNT: \$650,000.00
CIN 00000000000000000000000000000000: \$586,000.00

EB: AA 1761804 70CA 000 00070 M 045924 2D P4C054 0007064C054Q 00070 N0007006MP4C054

AMOUNT: \$92,565.00

CIN 00000000000000000000000000000000: \$84,065.00

EC: AA 1761804 70CA 000 00070 M 045924 2D 01C4C0 0007064C117Q 00070 N0007006MP4C117

AMOUNT: \$70,000.00

CIN 00000000000000000000000000000000: \$63,000.00

ED: 97 6 0400 2501 36 2215 40603882C00 255Y W31RPD6165CN01 6HHC55 S01021

AMOUNT: \$3,600,000.00

CIN 00000000000000000000000000000000: \$3,240,000.00

EE: 97 2 0500 2501 36 6011 30299903000 255Y W31RPD2242CN01 2HHMIL S01021

AMOUNT: \$721,467.00

CIN 00000000000000000000000000000000: \$649,000.00

EF: 9760400.2501 6BM-NMD1 40603882C00.J0808.30 255Y Y36300U3Y3 S01021 Y36300U3Y3/6Y3000/Y3

AMOUNT: \$67,200.00

CIN 00000000000000000000000000000000: \$63,840.00

EG: AA 1761804 70CA 000 00070 M 045924 2D 01C4C0 0007064C120Q 00070 N0007006MP4C120

AMOUNT: \$957,000.00

CIN 00000000000000000000000000000000: \$819,000.00

EH: 9760400.2501 6BM-NMD1 40603882C00.J0808-87 25FB/255Y YD687415YD S01021 YD687415YD/6Y8700/YD

AMOUNT: \$1,570,000.00

CIN 00000000000000000000000000000000: \$1,413,000.00

EJ: 21 7 2040 0000 36 9718 66530161400 255Y W31RPD6310BSE2 7HKSE2 S01021

AMOUNT: \$46,000.00

CIN 00000000000000000000000000000000: \$41,000.00

EK: AA 1771804 70CA 252 00070 M 045924 2D P4C576 0007074C576Q N0007007MP4C576

AMOUNT: \$752,850.00

CIN 00000000000000000000000000000000: \$642,850.00

EL: 2172020000072234004930081A0003230ENVR00MIPR7B48R000687V2032S18001 1A000RD1CC789000

AMOUNT: \$62,004.00

CIN 00000000000000000000000000000000: \$58,004.00

EM: 9760400.2501 6BM-NMD1 40603882C00.J0808-55 25FB/255Y YD655504YM S01021

AMOUNT: \$363,708.00

CIN 00000000000000000000000000000000: \$327,408.00

EN: 21 7 2020.0000 0 B8-B8AB 13105611X66 2540 000000 W91F466333G053 ABCA2P 012175

AMOUNT: \$731,000.00

CIN 00000000000000000000000000000000: \$658,000.00

EP: 21 7 2020.0000 0 B8-B8AB 131096.BFA24 2540 000000 W91F466333G042 A2BB2P 012175

AMOUNT: \$167,095.00

CIN 00000000000000000000000000000000: \$79,114.00

ER: 21 7 2020.0000 0 B8-B8AB 131096.63B91 2540 000000 W91F466333G044 ANA52P 012175

AMOUNT: \$395,949.00

CIN 00000000000000000000000000000000: \$356,045.00

ES: 21 7 2020.0000 0 B8-B8AB 131096.63B91 2540 000000 W91F466333G045 ANA52P 012175

AMOUNT: \$150,592.00

CIN 00000000000000000000000000000000: \$135,415.00

EU: 21 7 2020.0000 0 B8-B8AB 131096.VBC73 2540 000000 W91F466333G047 AXA72P 012175

AMOUNT: \$456,562.00

CIN 00000000000000000000000000000000: \$410,549.00

EV: 21 7 2020.0000 0 B8-B8AB 131096.61X90 2540 000000 W91F466333G048 ANBJ2P 012175

AMOUNT: \$134,988.00
CIN 00000000000000000000000000000000: \$121,384.00

EX: 21 7 2020.0000 0 B8-B8AB 131096.VAA72 2540 000000 W91F466333G050 ASCB2P 012175
AMOUNT: \$160,990.00
CIN 00000000000000000000000000000000: \$144,765.00

EY: 21 7 2020.0000 0 B8-B8AB 131096.68A95 2540 000000 W91F466333G051 ANGC2P 012175
AMOUNT: \$59,637.00
CIN 00000000000000000000000000000000: \$53,627.00

EZ: 21 7 2020.0000 0 B8-B8AB 135075.10X77 2540 000000 W91F466333G052 AKAR2P 012175
AMOUNT: \$414,582.00
CIN 00000000000000000000000000000000: \$372,800.00

FA: 21 7 2020.0000 0 B8-B8AB 131079.N1D53 2540 000000 W91F466333G062 AEED2P 012175
AMOUNT: \$1,236,079.00
CIN 00000000000000000000000000000000: \$1,048,395.00

FB: 21 7 2020.0000 0 B8-B8AB 131079.N3B55 2540 000000 W91F466333G063 AE3B2P 012175
AMOUNT: \$103,872.00
CIN 00000000000000000000000000000000: \$88,100.00

FC: 21 7 2020.0000 0 B8-B8AB 131056.11X66 2540 000000 W91F466333G064 ABCB2P 012175
AMOUNT: \$181,280.00
CIN 00000000000000000000000000000000: \$153,755.00

FD: 21 7 2020.0000 0 B8-B8AB 131096.63B91 2540 000000 W91F466333G046ANA52P 012175
AMOUNT: \$256,420.00
CIN 00000000000000000000000000000000: \$230,578.00

FE: 21 7 2020.0000 0 B8-B8AB 131096.UFA70 2540 000000 W91F466333G049 ASBB2P 012175
AMOUNT: \$116,462.00
CIN 00000000000000000000000000000000: \$104,725.00

FF: 21 7 2020.0000 0 B8-B8AB 131096.70X21 2540 000000 W91F466333G043 A9DH2P 012175
AMOUNT: \$129,220.00
CIN 00000000000000000000000000000000: \$116,197.00

FG: 21 7 2020.0000 0 B8-B8AB 13109631A83 2540 000000 W91F66333G040 ANCC2P 012175
AMOUNT: \$58,535.00
CIN 00000000000000000000000000000000: \$52,636.00

FH: 21 7 2020.0000 0 B8-B8AB 131096.XCA19 2540 000000 W91F466333G041 AZEA2P 012175
AMOUNT: \$540,267.00
CIN 00000000000000000000000000000000: \$485,818.00

SECTION G CLAUSES

INVOICING AND VOUCHERING:

a. When authorized by the Defense Contract Audit Agency (DCAA) in accordance with DFARS 242.803(b)(i)(C), the contractor may submit interim vouchers directly to paying offices. Such authorization does not extend to the first and final vouchers. Submit first vouchers to the cognizant DCAA office. Final vouchers will be submitted to the ACO with a copy to DCAA.

b. Upon written notification to the contractor, DCAA may rescind the direct submission authority.

c. Should the contractor decline to submit interim vouchers directly to paying offices or if the contractor receives written notification that DCAA has rescinded the direct submission authority, public vouchers, together with any necessary supporting documentation, shall be submitted to the cognizant Defense Contract Audit Agency (DCAA) Office, prior to payment by the Finance and Accounting Office specified in Block 12, Page 1, Section A, of Standard Form 26.

d. The contractor shall identify the accounting classification reference number (ACRN) assigned to the accounting classification which pertains to the charges billed, e.g. "ACRN: AA;" on each public voucher.

e. Department of Defense requires that the Taxpayer Identification Number (TIN) be placed on all certified payment vouchers, including non-profit organizations, when submitting payment to the disbursing office. The only exception is foreign vendors, which will have the word "foreign" in the TIN field. Invoices will be returned to the vendor without payment if a TIN is not provided.

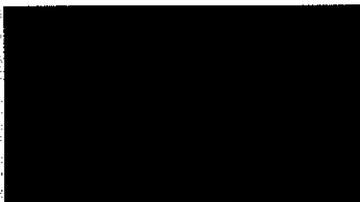
f. The contractor may include in provisional vouchers fixed fee based on the percentage of work completed, subject to the withholding reserve of the contract clause titled "Fixed Fee." The Contracting Officer may elect to withhold or accelerate fee payment based upon the Contractor's actual performance as compared to the milestone events target dates as set forth in Section F hereof.

g. The Paying Office shall ensure that the voucher is disbursed for each ACRN as indicated on the voucher (or as specified herein).

IDENTIFICATION OF CORRESPONDENCE: All correspondence and data submitted by the contractor under this contract shall reference the contract number.

CONTRACTING ACTIVITY REPRESENTATIVES:

	Contractual Matters	Technical Matters
NAME:	[REDACTED]	[REDACTED]
ORGANIZATION CODE:	[REDACTED]	[REDACTED]
TELEPHONE NUMBERS:		
Commercial:	[REDACTED]	[REDACTED]
Defense Switched Network (DSN):	[REDACTED]	[REDACTED]
EMAIL:	[REDACTED]	[REDACTED]



CONTRACT ADMINISTRATION

Administration of this contract will be performed by the cognizant office as shown in block 6, page 1 of this contract. No changes, deviations, or waivers shall be effective without a modification of the contract executed by the Contracting Officer or his duly authorized representative authorizing such changes, deviations or waivers.

INCREMENTAL FUNDING
SECTION G – INCREMENTAL FUNDING:

	<u>PRIOR AMOUNT</u>	<u>MOD P00051 CHANGES</u>	<u>CURRENT AS OF MOD P00051</u>
<u>CLIN 0001AA (OMA FUNDED LOE):</u>			
Total Amount Required for Full Contract Performance:	\$ 15,362,362	\$	\$ 16,000,732
Amount allotted/obligated for Cost:	\$	\$	\$
Amount allotted/obligated for Fee:	\$	\$	\$
Total Amount Allotted/Obligated	\$ 15,362,362	\$	\$ 16,000,732
	<u>PRIOR AMOUNT</u>	<u>MOD P00051 CHANGES</u>	<u>CURRENT AS OF MOD P00051</u>
<u>CLIN 0001AB (R&D FUNDED LOE):</u>			
Total Amount Required for Full Contract Performance:	\$ 49,278,165	\$ -	\$ 49,278,165
Amount allotted/obligated for Cost:	\$	\$ -	\$
Amount allotted/obligated for Fee:	\$	\$ -	\$
Total Amount Allotted/Obligated:	\$ 49,278,165	\$ -	\$ 49,278,165
	<u>PRIOR AMOUNT</u>	<u>MOD P00051 CHANGES</u>	<u>BALANCE AS OF MOD P00051</u>
<u>CLIN 0001AC (UNFUNDED LOE):</u>			
Amount allotted for Cost:	\$ 715,399	\$	\$ 77,029
Amount allotted for Fee:	\$	\$	\$
Total Amount Allotted:	\$ 715,399	\$	\$ 77,029
	<u>PRIOR AMOUNT</u>	<u>MOD P00051 CHANGES</u>	<u>CURRENT AS OF MOD P00051</u>
<u>CLIN 0002AA (OMA FUNDED ODC):</u>			
Total Amount Required for Full Contract Performance:	\$ 1,965,531	\$	\$ 2,360,531
Amount allotted/obligated for Cost:	\$	\$	\$
Amount allotted/obligated for Fee:	\$	\$	\$
Total Amount Allotted/Obligated	\$ 1,965,531	\$	\$ 2,360,531
	<u>PRIOR AMOUNT</u>	<u>MOD P00051 CHANGES</u>	<u>CURRENT AS OF MOD P00051</u>
<u>CLIN 0002AB (R&D FUNDED ODC):</u>			
Total Amount Required for Full Contract Performance:	\$ 8,926,899	\$ -	\$ 8,926,899
Amount allotted/obligated for Cost:	\$	\$ -	\$
Amount allotted/obligated for Fee:	\$	\$ -	\$
Total Amount Allotted/Obligated:	\$ 8,926,899	\$ -	\$ 8,926,899
	<u>PRIOR AMOUNT</u>	<u>MOD P00051 CHANGES</u>	<u>BALANCE AS OF MOD P00051</u>
<u>CLIN 0002AC (UNFUNDED ODC):</u>			
Amount allotted for Cost:	\$ 6,034,036	\$	\$ 5,639,036
Amount allotted for Fee:	\$	\$	\$
Total Amount Allotted:	\$ 6,034,036	\$	\$ 5,639,036

Section H - Special Contract Requirements

SECTION H CLAUSESPUBLIC RELEASE OF INFORMATION:

a. In accordance with DFARS 252.204-7000, Disclosure of Information, the U.S. Army Space and Missile Defense Command Public Affairs Officer [REDACTED] is responsible for processing clearance of contractor-originated material for public release. This includes forwarding the material to appropriate Department of the Army agencies for actual clearance.

b. All material to be cleared shall be sent to:

U.S. Army Space and Missile Defense Command

[REDACTED]
P. O. Box 1500

Huntsville, AL 35807-3801

DISTRIBUTION CONTROL OF TECHNICAL INFORMATION:

a. The following terms applicable to this clause are defined as follows:

(1) **Technical Document.** Any recorded information that conveys scientific and technical information or technical data.

(2) **Scientific and Technical Information.** Communicable knowledge or information resulting from or pertaining to conducting and managing a scientific or engineering research effort.

(3) **Technical Data.** Recorded information related to experimental, developmental, or engineering works that can be used to define an engineering or manufacturing process or to design, procure, produce, support, maintain, operate, repair, or overhaul material. The data may be graphic or pictorial delineations in media such as drawings or photographs, text in specifications or related performance or design type documents, or computer printouts. Examples of technical data include research and engineering data, engineering drawings, and associated lists, specifications, standards, process sheets, manuals, technical reports, catalog-item identifications, and related information and computer software documentation.

b. Except as may otherwise be set forth in the Contract Data Requirements List (CDRL), DD Form 1423, (i) the distribution of any technical document prepared under this contract, in any stage of development or completion, is prohibited without the approval of the Contracting Officer and (ii) all technical documents prepared under this contract shall initially be marked with the following distribution statement, warning, and destruction notice:

(1) **DISTRIBUTION STATEMENT F** - Further dissemination only as directed by [REDACTED] or higher DOD authority.

(2) **WARNING** - This document contains technical data whose export is restricted by the Arms Export Control Act (Title 22, U.S.C., Sec 2751 et seq.) or the Export Administration Act of 1979, as amended, Title 50, U.S.C., app 2401 et seq. Violation of these export laws are subject to severe criminal penalties. Disseminate in accordance with provisions of DOD Directive 5230.25.

(3) **DESTRUCTION NOTICE** - For classified documents, follow the procedures in DOD 5220.22-M, National Industrial Security Program Operating Manual (NISPOM), Chapter 5, Section 7, or DOD 5200.1-R,

Information Security Program Regulation, Chapter IX. For unclassified, limited documents, destroy by any method that will prevent disclosure of contents or reconstruction of the document.

c. As a part of the review of preliminary or working draft technical documents, the Government will determine if a distribution statement less restrictive than the statement specified above would provide adequate protection. If so, the Government's approval/comments will provide specific instructions on the distribution statement to be marked on the final technical documents before primary distribution.

TECHNICAL COGNIZANCE AND TECHNICAL DIRECTION:

- a. The U.S. Army Space and Missile Defense Command is the cognizant Government technical organization for this contract and will provide technical direction as defined herein. Technical direction shall be exercised by the following:



b. Technical direction, as defined in this clause is the process by which the progress of the contractor's technical efforts are reviewed and evaluated and guidance for the continuation of the effort is provided by the Government. It also includes technical discussions and, to the extent required and specified elsewhere in this contract, defining interfaces between contractors; approving test plans; approving preliminary and critical design reviews; participating in meetings; providing technical and management information; and responding to request for research and development planning data on all matters pertaining to this contract. The contractor agrees to accept technical direction only in the form and procedure set forth herein below.

c. Except for routine discussions having no impact on contractor performance, any and all technical direction described in paragraph b. above shall only be authorized and binding on the contractor when issued in writing and signed by a Government official designated in a. above. The Technical Direction shall not effect or result in a change within the meaning of the "CHANGES" clause, or any other change in the Scope of Work, price, schedule, or the level of effort required by the contract. Such changes must be executed by the Contracting Officer as a Modification-Change Order, or as a Modification-Supplemental Agreement, as appropriate. It is emphasized that such changes are outside the authority of the Government officials designated in a. above who are not authorized to issue any directions which authorize the contractor to exceed or perform less than the contract requirements. Notwithstanding any provision to the contrary in any Technical Directive, the estimated cost of this contract, and, if this contract is incrementally funded, the amount of funds allotted, shall not be increased or deemed to be increased by issuance thereof.

YEAR 2000 COMPLIANCE:

The Contractor shall ensure products provided under this contract, to include hardware, software, firmware, and middleware, whether acting alone or combined as a system, are Year 2000 compliant as defined in FAR Part 39.

TASK ASSIGNMENT PROCEDURE CLINs 0001, 0004, 0007 AND 0010:

a. The contractor shall incur costs for CLINs 0001, 0004, 0007 and 0010 under this contract only in the performance of Task Assignments and revisions to assignments issued by the Contracting Officer in accordance with this procedure. No other costs are authorized without the express written consent of the Contracting Officer.

b. From time to time during the period of performance of this contract, task assignments will be issued in writing via SMDC Form 499 by the Contracting Officer to the contractor designating (1) the effort to be performed to include required deliverables; (2) the required delivery dates or overall period of performance; and (3) any government-furnished property. Deliverables may consist of charts, reports, briefing notes, tabulations, viewgraphs, computer software, and other forms of presentation as appropriate. If appropriate, based upon FAR, property which is government-furnished or contractor acquired will also be listed in the property schedules of this contract as well as in the individual assignments.

c. The contractor is authorized to initiate task performance promptly upon receipt of a task assignment signed by the Contracting Officer.

d. The contractor shall submit to the Contracting Officer, within fifteen (15) days after the receipt of each task assignment, a contractor task plan (see CDRL *00D). The task plan is the contractor's overall estimate for the completion of the task assignment.

e. The contractor's task plan will be reviewed and may be considered as acceptable if comments are not furnished within fifteen (15) calendar days from the date of submission. If any revision becomes necessary to the schedule of performance, estimated cost, or level of effort, the contractor shall promptly submit to the Contracting Officer a revised Task Plan with explanatory notes. Revised task plans submitted by the contractor will likewise be reviewed as stated above.

f. This ordering procedure is subordinate to the clauses entitled "Limitation of Cost," "Limitation of Funds," "Deliveries or Performance," or "Level of Effort" of this contract. In the event of a conflict between this procedure and any of these other clauses, the other clauses shall take precedence. The contractor is not authorized to incur costs on Task Assignments which are not in compliance with any of those clauses of the contract.

CLAUSES INCORPORATED BY FULL TEXT

MANPOWER REPORTING: The Office of the Assistant Secretary of the Army (Manpower & Reserve Affairs) operates and maintains a secure Army data collection site where the contractor will report ALL contractor manpower (including subcontractor manpower) required for performance of this contract. The contractor is required to completely fill in all the information in the format using the following web address:

<https://contractormanpower.army.pentagon.mil>. The required information includes: (1) Contracting Office, Contracting Officer, Contracting Officer's Technical Representative; (2) Contract number, including task and delivery order number; (3) Beginning and ending dates covered by reporting period; (4) Contractor name, address, phone number, e-mail address, identity of contractor employee entering data; (5) Estimated direct labor hours (including sub-contractors); (6) Estimated direct labor dollars paid this reporting period (including sub-contractors); (7) Total payments (including sub-contractors); (8) Predominant Federal Service Code (FSC) reflecting services provided by contractor (and separate predominant FSC for each sub-contractor if different); (9) Estimated data collection cost; (10) Organizational title associated with the Unit Identification Code (UIC) for the Army Requiring Activity (the Army Requiring Activity is responsible for providing the contractor with its UIC for the purposes of reporting this information); (11) Locations where contractor and sub-contractors perform the work (specified by zip code in the United States and nearest city, country, when in an overseas location, using standardized nomenclature provided on website); (12) Presence of deployment of contingency contract language; and (13) Number of contractor and sub-contractor employees deployed in theater this reporting period (by country).

As part of its submission, the contractor will also provide the estimated total cost (if any) incurred to comply with this reporting requirement. Reporting period will be the period of performance not to exceed 12 months ending 30 September of each government fiscal year and must be reported by 31 October of each calendar year. Contractors may use a direct XML data transfer to the database server or fill in the fields on the website. The XML direct transfer is a format for transferring files from a contractor's systems to the secure web site without the need for separate data entries for each required data element at the web site. The specific formats for the XML direct transfer may be downloaded from the web site."

Section I - Contract Clauses

CLAUSES INCORPORATED BY REFERENCE

52.202-1	Definitions	DEC 2001
52.203-3	Gratuities	APR 1984
52.203-5	Covenant Against Contingent Fees	APR 1984
52.203-6	Restrictions On Subcontractor Sales To The Government	JUL 1995
52.203-7	Anti-Kickback Procedures	JUL 1995
52.203-8	Cancellation, Rescission, and Recovery of Funds for Illegal or Improper Activity	JAN 1997
52.203-10	Price Or Fee Adjustment For Illegal Or Improper Activity	JAN 1997
52.203-12	Limitation On Payments To Influence Certain Federal Transactions	JUN 2003
52.204-4	Printed or Copied Double-Sided on Recycled Paper	AUG 2000
52.209-6	Protecting the Government's Interest When Subcontracting With Contractors Debarred, Suspended, or Proposed for Debarment	JUL 1995
52.211-15	Defense Priority And Allocation Requirements	SEP 1990
52.215-2	Audit and Records--Negotiation	JUN 1999
52.215-8	Order of Precedence--Uniform Contract Format	OCT 1997
52.215-10	Price Reduction for Defective Cost or Pricing Data	OCT 1997
52.215-12	Subcontractor Cost or Pricing Data	OCT 1997
52.215-14	Integrity of Unit Prices	OCT 1997
52.215-15	Pension Adjustments and Asset Reversions	DEC 1998
52.215-18	Reversion or Adjustment of Plans for Postretirement Benefits (PRB) Other than Pensions	OCT 1997
52.215-19	Notification of Ownership Changes	OCT 1997
52.215-21	Requirements for Cost or Pricing Data or Information Other Than Cost or Pricing Data--Modifications	OCT 1997
52.216-7	Allowable Cost And Payment	DEC 2002
52.216-8	Fixed Fee	MAR 1997
52.216-26	Payments Of Allowable Costs Before Definitization	DEC 2002
52.216-26	Payments Of Allowable Costs Before Definitization	DEC 2002
52.219-8	Utilization of Small Business Concerns	OCT 2000
52.219-14	Limitations On Subcontracting	DEC 1996
52.222-1	Notice To The Government Of Labor Disputes	FEB 1997
52.222-3	Convict Labor	JUN 2003
52.222-21	Prohibition Of Segregated Facilities	FEB 1999
52.222-26	Equal Opportunity	APR 2002
52.222-35	Equal Opportunity For Special Disabled Veterans, Veterans of the Vietnam Era and Other Eligible Veterans	DEC 2001
52.222-36	Affirmative Action For Workers With Disabilities	JUN 1998
52.222-37	Employment Reports On Special Disabled Veterans, Veterans Of The Vietnam Era, and Other Eligible Veterans	DEC 2001
52.223-6	Drug Free Workplace	MAY 2001
52.226-1	Utilization Of Indian Organizations And Indian-Owned Economic Enterprises	JUN 2000
52.227-1 Alt I	Authorization And Consent (Jul 1995) - Alternate I	APR 1984
52.227-2	Notice And Assistance Regarding Patent And Copyright Infringement	AUG 1996
52.228-7	Insurance--Liability To Third Persons	MAR 1996

52.230-2	Cost Accounting Standards	APR 1998
52.230-6	Administration of Cost Accounting Standards	NOV 1999
52.232-9	Limitation On Withholding Of Payments	APR 1984
52.232-17	Interest	JUN 1996
52.232-22	Limitation Of Funds	APR 1984
52.232-23 Alt I	Assignment of Claims (Jan 1986) - Alternate I	APR 1984
52.232-25	Prompt Payment	FEB 2002
52.232-33	Payment by Electronic Funds Transfer--Central Contractor Registration	MAY 1999
52.233-1	Disputes	JUL 2002
52.233-3	Protest After Award	AUG 1996
52.233-3 Alt I	Protest After Award (Aug 1996) - Alternate I	JUN 1985
52.242-1	Notice of Intent to Disallow Costs	APR 1984
52.242-3	Penalties for Unallowable Costs	MAY 2001
52.242-4	Certification of Final Indirect Costs	JAN 1997
52.242-13	Bankruptcy	JUL 1995
52.243-2 Alt V	Changes--Cost-Reimbursement (Aug 1987) - Alternate V	APR 1984
52.243-7	Notification Of Changes	APR 1984
52.244-2 Alt I	Subcontracts (Aug 1998) - Alternate I	AUG 1998
52.244-5	Competition In Subcontracting	DEC 1996
52.244-6	Subcontracts for Commercial Items	APR 2003
52.245-5 (Dev)	GOVERNMENT PROPERTY (COST-REIMBURSEMENT, TIME-AND-MATERIAL, OR LABOR-HOUR CONTRACTS) DEVIATION	JAN 1986
52.246-23	Limitation Of Liability	FEB 1997
52.246-25	Limitation Of Liability--Services	FEB 1997
52.249-6	Termination (Cost Reimbursement)	SEP 1996
52.249-14	Excusable Delays	APR 1984
52.253-1	Computer Generated Forms	JAN 1991
252.203-7001	Prohibition On Persons Convicted of Fraud or Other Defense-Contract-Related Felonies	MAR 1999
252.203-7002	Display Of DOD Hotline Poster	DEC 1991
252.204-7003	Control Of Government Personnel Work Product	APR 1992
252.204-7004	Required Central Contractor Registration	NOV 2001
252.205-7000	Provisions Of Information To Cooperative Agreement Holders	DEC 1991
252.209-7000	Acquisition From Subcontractors Subject To On-Site Inspection Under The Intermediate Range Nuclear Forces (INF) Treaty	NOV 1995
252.209-7001	Disclosure of Ownership or Control by the Government of a Terrorist Country	MAR 1998
252.209-7004	Subcontracting With Firms That Are Owned or Controlled By The Government of a Terrorist Country	MAR 1998
252.215-7002	Cost Estimating System Requirements	OCT 1998
252.223-7004	Drug Free Work Force	SEP 1988
252.223-7006	Prohibition On Storage And Disposal Of Toxic And Hazardous Materials	APR 1993
252.225-7004	Reporting of Contract Performance Outside the United States	APR 2003
252.225-7012	Preference For Certain Domestic Commodities	FEB 2003
252.225-7031	Secondary Arab Boycott Of Israel	APR 2003
252.225-7043	Antiterrorism/Force Protection Policy for Defense Contractors Outside the United States	JUN 1998

252.226-7001	Utilization of Indian Organizations and Indian-Owned Economic Enterprises--DoD Contracts	SEP 2001
252.227-7013	Rights in Technical Data--Noncommercial Items	NOV 1995
252.227-7014	Rights in Noncommercial Computer Software and Noncommercial Computer Software Documentation	JUN 1995
252.227-7016	Rights in Bid or Proposal Information	JUN 1995
252.227-7017	Identification and Assertion of Use, Release, or Disclosure Restrictions	JUN 1995
252.227-7025	Limitations on the Use or Disclosure of Government-Furnished Information Marked with Restrictive Legends	JUN 1995
252.227-7030	Technical Data--Withholding Of Payment	MAR 2000
252.227-7037	Validation of Restrictive Markings on Technical Data	SEP 1999
252.231-7000	Supplemental Cost Principles	DEC 1991
252.232-7003	Electronic Submission of Payment Requests	MAR 2003
252.243-7002	Requests for Equitable Adjustment	MAR 1998
252.245-7001	Reports Of Government Property	MAY 1994
252.247-7023	Transportation of Supplies by Sea	MAY 2002
252.247-7024	Notification Of Transportation Of Supplies By Sea	MAR 2000

CLAUSES INCORPORATED BY FULL TEXT

52.216-23 EXECUTION AND COMMENCEMENT OF WORK (APR 1984)

The Contractor shall indicate acceptance of this letter contract by signing three copies of the contract and returning them to the Contracting Officer not later than 5 September 2003. Upon acceptance by both parties, the Contractor shall proceed with performance of the work, including purchase of necessary materials.

(End of clause)

52.216-24 LIMITATION OF GOVERNMENT LIABILITY (APR 1984)

(a) In performing this contract, the Contractor is not authorized to make expenditures or incur obligations exceeding [REDACTED] dollars.

(b) The maximum amount for which the Government shall be liable if this contract is terminated is [REDACTED] dollars.

(End of clause)

52.222-2 PAYMENT FOR OVERTIME PREMIUMS (JUL 1990)

(a) The use of overtime is authorized under this contract if the overtime premium cost does not exceed [REDACTED] or the overtime premium is paid for work --

(1) Necessary to cope with emergencies such as those resulting from accidents, natural disasters, breakdowns of production equipment, or occasional production bottlenecks of a sporadic nature;

- (2) By indirect-labor employees such as those performing duties in connection with administration, protection, transportation, maintenance, standby plant protection, operation of utilities, or accounting;
- (3) To perform tests, industrial processes, laboratory procedures, loading or unloading of transportation conveyances, and operations in flight or afloat that are continuous in nature and cannot reasonably be interrupted or completed otherwise; or
- (4) That will result in lower overall costs to the Government.

(b) Any request for estimated overtime premiums that exceeds the amount specified above shall include all estimated overtime for contract completion and shall--

- (1) Identify the work unit; e.g., department or section in which the requested overtime will be used, together with present workload, staffing, and other data of the affected unit sufficient to permit the Contracting Officer to evaluate the necessity for the overtime;
- (2) Demonstrate the effect that denial of the request will have on the contract delivery or performance schedule;
- (3) Identify the extent to which approval of overtime would affect the performance or payments in connection with other Government contracts, together with identification of each affected contract; and
- (4) Provide reasons why the required work cannot be performed by using multishift operations or by employing additional personnel.

(End of clause)

RESTRICTIONS ON CERTAIN FOREIGN PURCHASES (JULY 2000) (DEVIATION)

- (a) Except as authorized by the Office of Foreign Assets Control (OFAC) in the Department of the Treasury, the contractor shall not acquire, for use in the performance of this contract, any supplies or services, if any Executive order administered by OFAC, or OFAC's regulations set forth at 31 CFR Chapter V would prohibit such a transaction by a person subject to the jurisdiction of the United States.
- (b) Except as authorized by OFAC, most transactions involving Cuba, Iran, Libya, and Sudan are prohibited, as are most imports into the United States from North Korea. Lists of entities and individuals subject to economic sanctions are included in OFAC's List of Specially Designated Nationals and Blocked Persons. More information about these restrictions as well as updates with respect to restrictions imposed after April 2003, is available in the OFAC's regulations at 31 CFR Chapter V and/or on OFAC's website at <http://www.treas.gov/ofac>.
- (c) The Contractor shall insert this clause, including the paragraph (c), in all subcontracts.

(End of clause)

52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es):

www.arnet.gov

(End of clause)

252.215-7002 COST ESTIMATING SYSTEM REQUIREMENTS (OCT 1998)

(a) "Definition."

"Estimating system" means the Contractor's policies, procedures, and practices for generating estimates of costs and other data included in proposals submitted to customers in the expectation of receiving contract awards. Estimating system includes the Contractor's --

- (1) Organizational structure;
- (2) Established lines of authority, duties, and responsibilities;
- (3) Internal controls and managerial reviews;
- (4) Flow of work, coordination, and communication; and
- (5) Estimating methods, techniques, accumulation of historical costs, and other analyses used to generate cost estimates. 1997

(b) "General."

(1) The Contractor shall establish, maintain, and comply with an estimating system that is consistently applied and produces reliable, verifiable, supportable, and documented cost estimates that are an acceptable basis for negotiation of fair and reasonable prices.

(2) The system should be --

- (i) Consistent and integrated with the Contractor's related management systems; and
- (ii) Subject to applicable financial control systems.

(c) "Applicability". Paragraphs (d) and (e) of this clause apply if the Contractor is a large business and either --

(1) In its fiscal year preceding award of this contract, received Department of Defense (DoD) prime contracts or subcontracts, totaling \$50 million or more for which certified cost or pricing data were required; or

(2) In its fiscal year preceding award of this contract --

(i) Received DoD prime contracts or subcontracts totaling \$10 million or more (but less than \$50 million) for which certified cost or pricing data were required; and

(ii) Was notified in writing by the Contracting Officer that paragraphs (d) and (e) of this clause apply.

(d) "System requirements."

(1) The Contractor shall disclose its estimating system to the Administrative Contracting Officer (ACO) in writing. If the Contractor wishes the Government to protect the information as privileged or confidential, the Contractor must mark the documents with the appropriate legends before submission.

(2) An estimating system disclosure is adequate when the Contractor has provided the ACO with documentation that--

(i) Accurately describes those policies, procedures, and practices that the Contractor currently uses in preparing cost proposals; and

(ii) Provides sufficient detail for the Government to reasonably make an informed judgment regarding the acceptability of the Contractor's estimating practices.

(3) The Contractor shall --

(i) Comply with its disclosed estimating system; and

(ii) Disclose significant changes to the cost estimating system to the ACO on a timely basis.

(e) "Estimating system deficiencies."

(1) The Contractor shall respond to a written report from the Government that identifies deficiencies in the Contractor's estimating system as follows:

(i) If the Contractor agrees with the report findings and recommendations, the Contractor shall --

(A) Within 30 days, state its agreement in writing; and

(B) Within 60 days, correct the deficiencies or submit a corrective action plan showing proposed milestones and actions leading to elimination of the deficiencies.

(ii) If the Contractor disagrees with the report, the Contractor shall, within 30 days, state its rationale for disagreeing.

(2) The ACO will evaluate the Contractor's response and notify the Contractor of the determination concerning remaining deficiencies and/or the adequacy of any proposed or completed corrective action.

(End of clause)

252.219-7009 SECTION 8(A) DIRECT AWARD (MAR 2002)

(a) This contract is issued as a direct award between the contracting office and the 8(a) Contractor pursuant to the Partnership Agreement dated February 1, 2002, between the Small Business Administration (SBA) and the Department of Defense. Accordingly, the SBA, even if not identified in Section A of this contract, is the prime contractor and retains responsibility for 8(a) certification, for 8(a) eligibility determinations and related issues, and for providing counseling and assistance to the 8(a) Contractor under the 8(a) Program. The cognizant SBA district office is:

U.S. Small Business Administration

625 Silver SW [REDACTED]

Albuquerque, New Mexico 87102-9946

(b) The contracting office is responsible for administering the contract and for taking any action on behalf of the Government under the terms and conditions of the contract; provided that the contracting office shall give advance notice to the SBA before it issues a final notice terminating performance, either in whole or in part, under the contract. The contracting office also shall coordinate with the SBA prior to processing any novation agreement. The contracting office may assign contract administration functions to a contract administration office.

(c) The Contractor agrees that--

(1) It will notify the Contracting Officer, simultaneous with its notification to the SBA (as required by SBA's 8(a) regulations at 13 CFR 124.308), when the owner or owners upon whom 8(a) eligibility is based plan to relinquish ownership or control of the concern. Consistent with Section 407 of Pub. L. 100-656, transfer of ownership or control shall result in termination of the contract for convenience, unless the SBA waives the requirement for termination prior to the actual relinquishing of ownership and control; and

(2) It will not subcontract the performance of any of the requirements of this contract without the prior written approval of the SBA and the Contracting Officer.

(End of Clause)

Section J - List of Documents, Exhibits and Other Attachments

This modification is issued to incorporate the revised Contract Security Classification Specification DD Form 254, Revision 2, dated 30 Nov 2006.

Exhibit/Attachment Table of Contents

DOCUMENT TYPE	DESCRIPTION	PAGES	DATE
Attachment 2	Contract Security Classification Specification (DD Form 254)	4	30 Nov 06

Supplemental Technical Environmental and Installation Management
Support to the U.S. Space and Missile Defense Command

SW-ENV-18-03

August 6, 2003

SCOPE OF WORK

1.0 Installation Management Support

The contractor shall develop reports, and perform technical work on studies, investigations, and other services as appropriate to accomplish the following tasks:

1.1 Perform studies, conduct investigations, and develop documentation in the areas of the real property master planning, facility and space utilization, cost estimating, and design criteria development.

1.2 Develop criteria and provide designs for renovation of existing facilities construction projects. Provide quality assurance, as related to the criteria and design, during the construction of these facilities. (CDRL*00A)

1.3 Advising and planning installation management requirements to include business management, real property management, married personnel housing, fire protection, emergency medical services, activity management, fuel usage reporting, quality of life enhancement and logistic. This support may need to be on-site or at cost-effective alternate location in reasonable proximity of USASMDC installations and operation areas.

1.4 Conduct site surveys and perform analysis, of structures, facilities, and systems. The construction management support is to be followed through to completion with required quality assurance to include, but not limited to, field tests and evaluation.

2.0 Environmental Management Support

Support the preparation of environmental documentation and undertake remediation and technical analysis IAW AR 200-1, and supply when requested, technical experts to perform installation environmental and facilities support.

The contractor shall perform environmental analysis, document research, environmental investigations, studies, civil engineering, technical evaluations and waste/hazardous material management support as required for the following tasks and programs:

2.1 Solid waste and hazardous waste management program, including waste analysis, minimization, treatment, training, disposal, technological evaluations, RCRA compliance and recycling. (CDRL*00A)

2.2 Hazardous material management program, including storage and disposal and pesticides management program. All activities shall be conducted by personnel currently certified in accordance with Army/DOD Pest Management Program, handling and disposal of polychlorinated biphenyls (PCBs), investigation and remediation or certification of underground storage tanks (UST) and above ground storage tanks (AST) and best management practices. (CDRL*00A)