

ORDER FOR SUPPLIES OR SERVICES

1. CONTRACT/PURCH. ORDER/ AGREEMENT NO. DASG60-02-D-0010		2. DELIVERY ORDER/ CALL NO. 000225		3. DATE OF ORDER/CALL 2002 Apr 24		4. REQ./ PURCH. REQUEST NO. PK2C520300-01		5. PRIORITY DX-A2	
6. ISSUED BY US ARMY SPACE & MISSILE DEFENSE COMMAND P.O. BOX 1500 HUNTSVILLE AL 35807-3801			CODE W9113M	7. ADMINISTERED BY DCMA VIRGINIA 10500 BATTLEVIEW PKWY SUITE 200 MANASSAS VA 20109-2342			CODE S2404A	8. DELIVERY FOB <input checked="" type="checkbox"/> DEST <input type="checkbox"/> OTHER (See Schedule if other)	
9. CONTRACTOR COMPUTER SCIENCES CORPORATION FEDERAL SECTOR-DEFENSE GROUP 3160 FAIRVIEW PARK DRIVE FALLS CHURCH VA 22042			CODE 52939	FACILITY		10. DELIVER TO FOB POINT BY (Date) SEE SCHEDULE		11. MARK IF BUSINESS IS <input type="checkbox"/> SMALL <input type="checkbox"/> SMALL DISADVANTAGED <input type="checkbox"/> WOMEN-OWNED	
					12. DISCOUNT TERMS		13. MAIL INVOICES TO THE ADDRESS IN BLOCK See Item 15		
14. SHIP TO SEE SCHEDULE			CODE	15. PAYMENT WILL BE MADE BY DFAS-COLUMBUS CENTER DFAS-CO/SOUTH ENTITLEMENT OPERATION P.O. BOX 182264 COLUMBUS OH 43218-2264			CODE HQ0338	MARK ALL PACKAGES AND PAPERS WITH IDENTIFICATION NUMBERS IN BLOCKS 1 AND 2.	
16. TYPE OF ORDER	DELIVERY/ CALL	<input checked="" type="checkbox"/>	This delivery order/call is issued on another Govt. agency or in accordance with and subject to terms and conditions of above numbered contract.						
	PURCHASE		Reference your quote dated Furnish the following on terms specified herein. REF:						
ACCEPTANCE. THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.									
NAME OF CONTRACTOR			SIGNATURE			TYPED NAME AND TITLE		DATE SIGNED (YYYYMMDD)	
<input type="checkbox"/> If this box is marked, supplier must sign Acceptance and return the following number of copies:									
17. ACCOUNTING AND APPROPRIATION DATA/ LOCAL USE See Schedule									
18. ITEM NO.	19. SCHEDULE OF SUPPLIES/ SERVICES			20. QUANTITY ORDERED/ ACCEPTED*	21. UNIT	22. UNIT PRICE	23. AMOUNT		
	SEE SCHEDULE								
* If quantity accepted by the Government is same as quantity ordered, indicate by X. If different, enter actual quantity accepted below quantity ordered and encircle.				24. UNITED STATES OF AMERICA		25. TOTAL		\$3,667,389.00	
26. QUANTITY IN COLUMN 20 HAS BEEN				27. SHIP NO.		28. DO VOUCHER NO.		29. DIFFERENCES	
<input type="checkbox"/> INSPECTED <input type="checkbox"/> RECEIVED <input type="checkbox"/> ACCEPTED, AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED				<input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		32. PAID BY		33. AMOUNT VERIFIED CORRECT FOR	
DATE _____ SIGNATURE OF AUTHORIZED GOVT. REP. _____				31. PAYMENT				34. CHECK NUMBER	
36. I certify this account is correct and proper for payment.				<input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL				35. BILL OF LADING NO.	
DATE _____ SIGNATURE AND TITLE OF CERTIFYING OFFICER _____				37. RECEIVED AT		38. RECEIVED BY		39. DATE RECEIVED (YYYYMMDD)	
				40. TOTAL CONTAINERS		41. S/R ACCOUNT NO.		42. S/R VOUCHER NO.	

Section B - Supplies or Services and Prices

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
0001	SETAC - FP Labor COST	1	Lot	UNDEFINED	UNDEFINED
	Provide services outlined in the scope of work (SOW), as defined in a given task order (T/O), at the fixed prices/government labor category specified in Section B paragraph entitled, "GOVERNMENT LABOR CATEGORIES AND ASSOCIATED FIXED PRICES PER DPPH"				
	PURCHASE REQUEST NUMBER: PK2C520300-01				
				MAX COST	\$3,506,889.00

FOB: Destination

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
0003	Consultants COST	1	Lot	UNDEFINED	UNDEFINED
	Provide services outlined in the scope of work (SOW) at the cost reimbursable amounts as approved on a task-order-by-task-order basis. Total Fee, including prime and subcontractor/consultant, shall not exceed 3% of the estimated costs. This CLIN is valid during the three-year base period as well as any/all award term extensions earned by the contractor.				
	PURCHASE REQUEST NUMBER: PK2C520300-01				
				MAX COST	\$0.00

FOB: Destination

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
0004	Materials and STE COST	1	Lot	UNDEFINED	UNDEFINED
	Provide materials, special test equipment (STE), and associated services outlined in the individual task orders at the cost reimbursable amounts as approved by the T/OM and the Contracting Officer. NO FEE ON THIS CLIN. This CLIN is valid during the three-year base period as well as any/all award term extensions earned by the contractor. PURCHASE REQUEST NUMBER: PK2C520300-01				
				MAX COST	\$54,000.00

FOB: Destination

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
0005	Travel COST	1	Lot	UNDEFINED	UNDEFINED
	Travel as directed in the individual task orders. Travel must be completed within the cost reimbursable amounts allowed per the Joint Travel Regulations and the DCAA-approved Company-Implemented Policy and Procedures. NO FEE ON THIS CLIN. This CLIN is valid during the three-year base period as well as any/all award term extensions earned by the contractor. PURCHASE REQUEST NUMBER: PK2C520300-01				
				MAX COST	\$106,500.00

FOB: Destination

BLOCK 17/BLOCK 18 CONTINUED

BLOCK 17 (DD1155) CONTINUED:

TASK ORDER FUNDS REQUIRED \$3,667,389

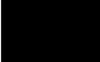
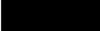
TASK ORDER FUNDS AVAILABLE \$3,667,389

UNFUNDED BALANCE \$ 0

BLOCK 18 (DD1155) CONTINUED: In the performance of this Task Order (T/O), the contractor shall provide the total Direct Productive Person Hours (DPPHs), plus or minus 10 percent, as stated for fixed-price labor

categories in the contract. These DPPHs shall be billed at the fixed price stated in EXHIBIT V of the contract listed in Block 1 of the DD Form 1155. The contractor shall not exceed the DPPHs, nor the total dollars, stated for Consultants below. The contractor is allowed to provide up to 10 percent less than the DPPHs stated for Consultant and still expend the total dollars as stated in the T/O. Furthermore, under no circumstance shall the contractor exceed the dollars stated for Materials, Travel, or Total T/O.

LABOR CATEGORIES: Labor categories are as listed in the contract, Section B, paragraph entitled "GOVERNMENT LABOR CATEGORIES AND ASSOCIATED FIXED PRICES PER DPPH"

	DPPHs ORDERED	NTE AMOUNT
FIXED-PRICE LABOR TOTAL	 DPPHs	\$3,506,089
*CONSULTANT TOTAL	 DPPHs	\$ 0
T/O TOTAL LABOR	 DPPHs	\$3,506,089
MATERIAL	NTE	\$ 54,000
TRAVEL	NTE	\$ 106,500
T/O TOTAL		\$3,667,389

**Consultant requirements must have prior written approval of the Administrative Contracting Officer (ACO) (via subcontract consent package) before any costs are incurred under the consultant CLIN.

Section C - Descriptions and Specifications

STATEMENT OF WORK

“THREAT ANALYSIS AND SCENARIO DEVELOPMENT”

- 1.0 The Contractor shall conduct independent analyses to characterize current missile system attributes and projected penetration aid suites for adversary ballistic missile system threats of short to intercontinental ranges. These characterizations are needed to support on-going Army and MDA Acquisition Programs, Scenario Development, Adversary Capability Descriptions, and other time critical projects. These threats shall be designed against time phased defense architecture and are intended for use by the general defense community as well as individual focused studies where highly detailed characterizations are required.
- 2.0 The Contractor shall maintain frequent technical interfaces with the threat and countermeasure community to discuss plans, requirements and exchange technical information relative to ballistic and tactical missile developments. These interfaces will be with countermeasure flight test programs, project office target test programs and cognizant intelligence community agencies.
- 3.0 The Contractor shall have the capability to perform discrimination analysis for both IR and RF sensors to ascertain the viability of candidate penetration aid (penaid) suite designs utilizing state-of-the-art discrimination simulations.
- 4.0 The Contractor shall develop optical (IR as well as visible) signatures and thermal heating histories for all threat complex objects utilizing the Optical Signatures Code (OSC).
- 5.0 The Contractor shall evaluate the performance of Directed Energy Weapons (DEW) (e.g., airborne lasers (ABL)) against foreign threat missiles and postulated responsive tactics/countermeasures.
- 6.0 The Contractor shall develop high fidelity plume IR signatures in relevant wavebands for system analysis, and high fidelity composite plume and hard body imagery to support endgame algorithm development and system design. This will involve using the industry standard set of plume codes (VIPER, PERCORP, SPF, SPURC, CHARM, SOCRATES, and CHAMP). Signature simulations shall be validated to the extent possible with measured data, in order to add confidence to the predicted results.

PERIOD OF PERFORMANCE

PERIOD OF PERFORMANCE: 24 Apr 2002 – 23 Apr 2007

KEY PERSONNEL

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DELIVERABLES

DELIVERABLES:

Item/Title	CDRL#	# Copies	Delivery Date
Task Order Management Plan	A001	2 *	Per CDRL
Status Report	A002	1	Every Friday
FMER	A003	1 *	Per CDRL
Interim Technical Report	A004	1	As Required
Final Technical Report	A005	1 *	23 April 07
Conference Minutes	A006	1	Per CDRL
Data Accession List	A007	1	Per CDRL

* Plus Electronic Version.

TRAVEL

ESTIMATED TRAVEL: Except for the locations listed below, the contractor has no authority to incur travel costs without explicit written approval (email acceptable) of the Task Order Monitor. The contractor is not authorized to travel outside the United States without the explicit written approval (email acceptable) of the Contracting Officer. Under no circumstance shall the contractor incur travel costs in excess of the NTE amount stated herein. NTE: \$106,500

Huntsville AL, Washington DC, Columbia MD, Colorado Springs CO, Dayton OH, Albuquerque NM, Boston MA, Philadelphia PA and Los Angeles CA

MATERIALS

ESTIMATED COST FOR MATERIALS AND/OR SPECIAL TEST EQUIPMENT: The contractor has no authority to incur material costs without the explicit prior written approval of the contracting officer. Prior to forwarding requests to the contracting officer, the contractor shall obtain the Task Order Monitor's concurrence. Electronic Mail (email) shall be utilized for both steps in this process. Under no circumstance shall the contractor incur materials costs in excess of the NTE amount stated herein. NTE: \$54,000

SPECIAL INSTRUCTIONS

SPECIAL INSTRUCTIONS:

Cost data shall be segregated/reported/vouchered/paid at the ACRN level.

The "Limitation of Funds" is applicable at the ACRN level.

The effort described in the Task Order Statement of Work, which is anticipated to be performed in FY02, FY03, FY04, FY05, and FY06 is subject to the Clause at FAR 52.232-18, Availability of Funds.

All of the terms and conditions of the contract listed in Block 1 above are applicable to this T/O.

All of the provisions and clauses of the contract listed in Block 1 above are applicable to this T/O.

No Government Furnished Property or Test Facilities are available for use in performance of this Task Order.

Effort completed under this T/O requires access to Special Compartmental Information (SCI) data. SCI access is allowable in accordance with the DD Form 254, Contract Security Classification Specification, incorporated into the contract under which this T/O is executed. Certain contractor personnel must possess TOP SECRET/Sensitive Compartmental Information (SCI) Clearance access and/or be eligible for immediate adjudication by the cognizant security authority. It is incumbent upon the contractor to obtain appropriate approval for individual SCI billets from the SCI monitor listed in the DD254.

It is incumbent upon the contractor and/or subcontractor to ensure that appropriate Technical Assistance Agreements (TAAs) and/or applicable export licenses are in place before conducting any activity under the SOW which requires such approval and documentation.

DISTRIBUTION

TASK ORDER MONITOR: [REDACTED]

MAILING ADDRESS: USASMDC, ATTN: [REDACTED]
[REDACTED]

PROGRAM MANAGEMENT POC: [REDACTED]

MAILING ADDRESS OF PROGRAM MANAGEMENT POC: Same as Above

INTELLIGENCE AND SECURITY DIVISION:
[REDACTED]

Section G - Contract Administration Data

ACCOUNTING AND APPROPRIATION DATA

AA: 97 2 0400.2501 36-6011 P40603880C00 2514 PK2C520300 S01021 PK2C520300/2HHN65/H
COST 000000000000
CODE:
AMOUNT: \$67,166.00

AB: 97 1 0400.2501 36-6011 P40603876C00 2514 ES1C380100 S01021 ES1C380100/1HHG05/H
COST 000000000000
CODE:
AMOUNT: \$33,000.00

AC: 97 1 0400.2501 36-6011 P40603876C00 2514 ES1C320500 S01021 ES1C320500/1HHG02/H
COST 000000000000
CODE:
AMOUNT: \$1,244.00

AD: 97 2 0400.2501 36-6011 P40603882C00 2514 PK2C530100 S01021 PK2C530100/2HHE40/H
COST 000000000000
CODE:
AMOUNT: \$362,800.00

AE: 97 2 0400.2501 36-6011 P40603880C00 2514 PK2C320500 S01021 PK2C320500/2HHN07/H
COST 000000000000
CODE:
AMOUNT: \$218,255.00

AF: 97 3 0400.2501 36-6011 P40603880C00 2514 PK3C330200 S01021 PK3C330200 / 3HHN32 / H
COST 000000000000
CODE:
AMOUNT: \$399,060.00

AG: 97 3 0400.2501 36-6011 P40603882C00 2514 PK3C380100 S01021 PK3C380100/3HHE74/H
AMOUNT: \$336,797.00

AH: 97 4 0400.2501 36-6011 P40603882C00 2514 PK4C380100 S01021 PK4C380100/4HHE24/H
AMOUNT: \$324,400.00

AJ: 97 4 0400.2501 36-6011 P40603890C00 2514 PK4C330200 S01021 PK4C330200/4HHM02/H
AMOUNT: \$1,029,667.00

AK: 97 4 0400.2501 36-6011 P40603890C00 2514 PK4C500200 S01021 PK4C500200/4HHM27/H
AMOUNT: \$125,000.00

AL: 97 5 0400 2501 36 2216 40603890C00 2514 W31RPD5302JWC2 5HHM53 S01021
AMOUNT: \$570,000.00

AM: 97 5 0400 2501 36 2216 40603882C00 2514 W31RPD5303JWR2 5HHE08 S01021
AMOUNT: \$200,000.00