

ORDER FOR SUPPLIES OR SERVICES

1. CONTRACT/PURCH. ORDER/ AGREEMENT NO. DASG60-02-D-0014	2. DELIVERY ORDER/ CALL NO. 003009	3. DATE OF ORDER/CALL 2002 Jul 16	4. REQ./ PURCH. REQUEST NO. 4T2LDJ024T-01	5. PRIORITY DX-A2
6. ISSUED BY US ARMY SPACE & MISSILE DEFENSE COMMAND [REDACTED] PO BOX 1500 HUNTSVILLE AL 35807-3801		7. ADMINISTERED BY DCMA HUNTSVILLE BUILDING 4505, SUITE 301 MARTIN ROAD REDSTONE ARSENAL AL 35898-0001		8. DELIVERY FOB <input checked="" type="checkbox"/> DEST <input type="checkbox"/> OTHER (See Schedule if other)

9. CONTRACTOR DYNETICS, CAS & DAVIDSON, LLC P.O. BOX 5523 HUNTSVILLE AL 35814-5523	CODE 1VDA4	FACILITY	10. DELIVER TO FOB POINT BY (Date) SEE SCHEDULE	11. MARK IF BUSINESS IS <input checked="" 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.
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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	<input type="checkbox"/>	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 \$918,015.00
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26. QUANTITY IN COLUMN 20 HAS BEEN <input type="checkbox"/> INSPECTED <input type="checkbox"/> RECEIVED <input type="checkbox"/> ACCEPTED, AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED	27. SHIP NO.	28. DO VOUCHER NO.	29. DIFFERENCES
DATE _____ SIGNATURE OF AUTHORIZED GOVT. REP. _____	<input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	32. PAID BY	30. INITIALS

36. I certify this account is correct and proper for payment. DATE _____ SIGNATURE AND TITLE OF CERTIFYING OFFICER _____	31. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	33. AMOUNT VERIFIED CORRECT FOR	34. CHECK NUMBER
			35. BILL OF LADING NO.

37. RECEIVED AT	38. RECEIVED BY	39. DATE RECEIVED (YYYYMMDD)	40. TOTAL CONTAINERS	41. S/R ACCOUNT NO.	42. S/R VOUCHER NO.
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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: 4T2LDJ024T-01				
				MAX COST	\$825,321.00

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: 4T2LDJ024T-01				
				MAX COST	\$0.00

FOB: Destination

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
0004		1	Lot	UNDEFINED	UNDEFINED

Materials and STE
COST

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: 4T2LDJ024T-01

MAX COST \$0.00

FOB: Destination

ITEM NO	SUPPLIES/SERVICES	MAX QUANTITY	UNIT	UNIT PRICE	MAX AMOUNT
0005		1	Lot	UNDEFINED	UNDEFINED

Travel
COST

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: 4T2LDJ024T-01

MAX COST \$92,694.00

FOB: Destination

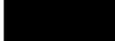
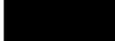
BLOCK 17/BLOCK 18 CONTINUED

TASK ORDER FUNDS REQUIRED	\$ 918,015
TASK ORDER FUNDS AVAILABLE	\$ 828,000
UNFUNDED BALANCE	\$ 90,015

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 stated in Section B of the contract listed in Block 1 of the DD Form 1155. These DPPHs shall be billed

at the fixed price stated in Exhibit V of the contract. The contractor shall not exceed the DPPHs, nor the total dollars, stated for consultant 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	\$ 825,321
*CONSULTANT TOTAL	 DPPHs	\$ 0
T/O TOTAL LABOR	 DPPHs	\$ 825,321
MATERIAL	NTE	\$ 0
TRAVEL	NTE	\$ 92,694
T/O TOTAL		\$ 918,015

**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

A - SOW

SUPPORT OF THE ARROW ENHANCED COMPONENTS PRODUCTION PROGRAM (AECPP) ASSESSMENT

1.0 GENERAL - Israel Aircraft Industries, Ltd. (IAI MLM, also referred to as the Prime Contractor) and the Boeing Company (Boeing) signed a Strategic Teaming Agreement (STA) on January 20, 2002. The STA was pursuant to a pending amendment (Annex D) to an agreement between the U.S. DoD and Israel MOD for the Arrow System Improvement Program (ASIP), dated March 13, 2001. The STA authorized Boeing (and its subcontractor ATK Corporation) to manufacture 50% of the components, elements and sub-systems of the Arrow II interceptor in the United States. Boeing's work share includes Section 1; Section 2 components; Section 3 (cables only); First Stage Sub-Assemblies; Second Stage Sub-Assemblies; Interceptor canister. The Boeing effort will be based on the principle of "Build To Print." IAI MLM will provide Boeing with a Technical Data Package (TDP), including complete disclosure of the product and manufacturing processes of items to be produced by Boeing. IAI MLM is the Design Authority for the overall program. Subcontractors Israel Military Industries (IMI) and Rafael are the Design Authorities for the First Stage and Second Stage, respectively. As the U.S. government management and execution authority for the aforementioned MOA, the Arrow Program Office (APO) will have responsibility for oversight of this effort. Offices will to be made available to the Arrow Program Office, IAI MLM and support contractors for use in the performance of management/ oversight duties both at the Boeing plant in Huntsville and the ATK Thiokol facility in Iuka, Mississippi.

2.0 OBJECTIVE - The AECPP Assessment contractor shall assist the APO, in reviewing, analyzing and assessing the AECPP, providing scientific and programmatic expertise to evaluate facilitization (production facilities and supporting infrastructure) and production costs.

3.0 REQUIREMENTS: The APO will furnish the contractor, as it becomes available, information and technical data pertaining to the requirements, specifications, and processes that detail the production effort, to include facilities, supporting infrastructure and costs. Data requirements for the completion of the effort described in this SOW shall be coordinated with the APO. This information shall form the basis for the conduct of the effort described in this SOW.

3.1 PRODUCTION SUPPORT

3.1.1 PRODUCTION SUPPORT – The contractor shall evaluate the proposals, schedules and status of production facilities and activities at the Boeing/ATK sites in Huntsville, Alabama and Iuka, Mississippi. This shall include evaluation of expenditures to assure reasonableness and compliance with industry standards and investigation of the cost/effectiveness of the development and test activities. The contractor shall provide an assessment of compliance with AECPP goals and milestones; provide development insight and assess necessity, functionality, infrastructure and maintenance requirements for production assets, facilities and activities; and evaluate critical production designs and make recommendations on robustness or weakness.

3.1.2 PRODUCTION READINESS ANALYSIS – The contractor shall analyze plans for qualification tests, make recommendations concerning the ability of various planned tests to meet objectives, monitor execution as required, assess test results to assure requirements are achieved, and review metrics to evaluate critical productivity/quality effectiveness. The contractor shall assist in First Article Inspection (FAI) and provide a recommendation regarding approval by the Prime Contractor; monitor First Article Tests (FAT) in the U.S. facilities to assure they are compliant with approved FAT plans and provide a recommendation regarding approval by the Prime Contractor; and review reports generated by the Failure Report and Corrective Action System (FRACAS) in preparation for Program Managements Reviews while continuously assessing the schedule for consistency with program schedules and needs.

3.1.3 PRODUCTION RISK ASSESSMENT – The contractor shall independently identify and/or evaluate risks identified by Boeing including technical, schedule and financial risks and provide a recommendation regarding the sufficiency of Risk Mitigation Plans. The contractor shall monitor use and care of STE, ST and Golden Units provided by the Prime Contractor, et al, to Boeing.

3.2 PROGRAM SUPPORT - The contractor, as required, shall participate in Production Readiness Reviews (PRRs), Qualification Readiness Reviews (QRRs), PMRs conducted at Boeing/ATK or IAI MLM's facilities and Intermediate Program Reviews (IPRs) alternating between U.S. facilities and Israel. The contractor shall support ancillary functions including attending other technical meetings as required, reviewing, analyzing and assessing other technical and programmatic documents as required. The contractor shall provide administrative and logistic support as needed for meetings, visits and interchanges among the Arrow Program Office, Prime Contractor and Boeing; support "quick response" action items as required; prepare Issue Papers as required on problems, deficiencies, unfilled requirements, etc., and provide progress reports to the Arrow Program Office and the Prime Contractor.

B - POP

16 July 2002 – 23 April 2007

C -KEY PERSONNEL



D - DELIVERABLES

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

* Plus Electronic Version.

E - TRAVEL

Except for the locations listed below, the contractor has no authority to incur travel costs without explicit prior 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: \$ 92,694

Washington DC

Iuka, Ms

Tel Aviv, Israel

F - 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: \$ 0

G - SPECIAL INSTRUCTIONS

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

The "Limitation of Funds" is applicable at the Task Order level.

The effort described in the Task Order Statement of Work, which is anticipated to be performed in FY02-FY07, 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.

The following Government Furnished Property or Test Facilities are available for use in performance of this Task Order:

The contractor will be expected to perform on site. The contractor will have access to office space and equipment required to perform the task order (as determined to be necessary and available by the task order monitor).

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.

The following contract clauses are applicable to this task order: FAR 52.228-3, Worker's Compensation Insurance (Defense Base Act); FAR 52.228-4, Workers Compensation and War Hazard Insurance Overseas; DFARS 252.228-7000, Reimbursement for War Hazard Losses; DFARS 252.228-7003 – Capture and Detention; DFARS 252.225-7043, Antiterrorism/Force Protection Policy for Defense Contractors Outside the United States; DFARS 252.209-7001, Disclosure of Ownership or Control by the Government of a Terrorist Country; and Section H clauses entitled "Contingency/War Clause" and "Services Furnished by the Government". Prior to the contractor deploying any employee outside the Continental United States (OCONUS) into an area of operations in support of a contingency operations or exercise under the task order, the contractor shall coordinate a Risk Assessment Plan (including a liability estimation) with the SETAC Contracting Officer.

H - DISTRIBUTION

TASK ORDER MONITOR: [REDACTED]

MAILING ADDRESS: [REDACTED]

PROGRAM MANAGEMENT POC: [REDACTED]
dianne.atchley@smdc.army.mil

MAILING ADDRESS: [REDACTED]
[REDACTED]

PROGRAM MANAGEMENT POC (ALTERNATE): [REDACTED]
[REDACTED]

MAILING ADDRESS POC [REDACTED]
[REDACTED]

Section G - Contract Administration Data

ACCOUNTING AND APPROPRIATION DATA

AA: 9720400.2501 5Q 5Q12 P406038.81C00.2016 2514 4T2LDJ024T S01021 24TACP/4T2LDJ024T/4T0000
COST 000000000000
CODE:
AMOUNT: \$375,000.00

AB: 973 0400.2501 5Q 5Q12 P406038.81C00.2016 2514 4T3LDJ024T S01021 34TSSP/4T3LDJ024T/4T0000
AMOUNT: \$173,000.00

AC: 97 4 0400.2501 5Q 5Q12 P406038.81C00.0401 2514 4T4AW02H4T S01021 44TAMP/4T4AW02H4T/4T0000
AMOUNT: \$280,000.00