

Fogler

ORDER FOR SUPPLIES OR SERVICES

(Contractor must submit four copies of invoice.)

Form Approved
OMB No. 0704-0187
Expires Jun 30, 1997

PAGE 1 OF 6

Public reporting burden for this collection of information is estimated to average 1 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0187), Washington, DC 20503.

PLEASE DO NOT RETURN YOUR FORM TO EITHER OF THESE ADDRESSES.

SEND YOUR COMPLETED FORM TO THE PROCUREMENT OFFICIAL IDENTIFIED IN ITEM 6.

1. CONTRACT / PURCH ORDER NO DAAD13-98-N-0064		2. DELIVERY ORDER NO.		3. DATE OF ORDER 98APR30		4. REQUISITION / PURCH REQUEST NO. CRDECO-1998-0121		5. PRIORITY DOC9e	
6. ORDERED BY ACQUISITION CENTER TRACOM BRANCH ATTN STEAAA-CD-C 1200 WILMING ROAD WILMINGTON AIR FORCE BASE MD 21610-5423 ATTN: BRANCH ATTN: AFE (410) 671-4399 MILITARY ADDRESS: 00002262				7. ADMINISTERED BY (if other than 6) USA CBDDCOM		CODE BLANK		8. DELIVERY FOB <input checked="" type="checkbox"/> DEST <input type="checkbox"/> OTHER (See Schedule if other)	
9. NAME AND ADDRESS MODULS CHEMICAL SENSES CENTER 3500 MARKET STREET PHILADELPHIA PA 19104-3308				CODE 99999		FACILITY CODE		10. DELIVER TO FOB POINT BY (Date) 98OCT31	
11. MARK IF BUSINESS IS <input type="checkbox"/> SMALL <input type="checkbox"/> SMALL DISADVANTAGED <input type="checkbox"/> WOMEN-OWNED				12. DISCOUNT TERMS 0% 000 Days Net 030		13. MAIL INVOICES TO See Block 15			
14. ORDER CODE ERDEC				15. PAYMENT WILL BE MADE BY DEFENSE FINANCE AND ACCOUNTING SERVICE ROCK ISLAND OPERATING LOCATION ATTN DFAS RI FPV BLDG 58 ROCK ISLAND IL 61299		CODE S11071		MARK ALL PACKAGES AND PAPERS WITH CONTRACT OR ORDER NUMBER	

16. DELIVERY		This delivery order is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract.							
PURCHASE		Reference your <u>your quote dated 27Apr98</u> furnish the following on terms specified herein.							
<input checked="" type="checkbox"/>		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 (YYMMDD)	
<input checked="" type="checkbox"/>		If this box is marked, supplier must sign Acceptance and return the following number of copies: 1					

17. ACCOUNTING AND APPROPRIATION DATA / LOCAL USE		0000N000		Award Oblig Amt US\$		94,836.00	
See Attached							

18. ITEM NO.	19. SCHEDULE OF SUPPLIES / SERVICE	20. QUANTITY ORDERED / ACCEPTED*	21. UNIT	22. UNIT PRICE	23. AMOUNT
0001	Research and Development Services entitled "Establish Odor Response Profiles" as set forth herein	1.00	LT	94836.000000	94836.00

*If quantity accepted by the Government is same as quantity ordered, indicate by X. If different, enter actual quantity accepted below quantity ordered and enclose.		24. UNITED STATES OF AMERICA By: Patricia E. Moore bkd <i>Patricia E. Moore</i> CONTRACTING / ORDERING OFFICER		25. TOTAL \$ 94836.00	
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. D.O. VOUCHER NO.	
DATE _____ SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE _____		<input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		30. INITIALS	
31. CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT.		31. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		32. PAID BY	
DATE _____ SIGNATURE AND TITLE OF CERTIFYING OFFICER _____				33. AMOUNT VERIFIED CORRECT FOR	
				34. CHECK NUMBER	
				35. BILL OF LADING NO.	
37. RECEIVED AT	38. RECEIVED BY (Print)	39. DATE RECEIVED (YYMMDD)	40. TOT. CONTAINERS	41. S/R ACCOUNT NUMBER	42. S/R VOUCHER NO.

1. Statement of Work.

1.1 Objective. The objective of this work is the development of a comprehensive set of non-hazardous, odoriferous compounds that can be applied against any population set around the world to influence their behavior.

1.2 Background. In 1944 the National Defense Research Committee's Division 19 developed a mixture of chemicals that was called "Who Me". The material, which produced a "fecal odor" was distributed to the resistance in France, packaged in small tubes. The idea was to apply it to the German occupiers and make them the object of derision. When attempts were made to use the item in other locales, it was found that people in many areas of the world do not find "fecal odor" to be offensive, since they smell it on a regular basis.

1.3 Specific Requirements. The contractor shall review all available literature to determine what research has been performed on the response of various geographic/cultural groups to different odors. Based on this review the contractor shall recommend a series of at least six odor types for further testing. The criteria for selecting the odors shall be their potential for influencing the behavior of large crowds or mobs. A minimum of at least 100 volunteer subjects shall be selected based on a diversity of geographic origins and cultural heritage. These selected individuals shall then be asked to provide their evaluation of the six odors using the widely accepted, standardized techniques developed by the suggested source. (Prior to this evaluation the contractor shall submit their test protocols to the ERDEC Human Use Review Panel for approval.) As part of their evaluation the individuals will be asked to rate the degree of "pleasantness" of each of the test odors. This data shall be used to develop "culture-response" data for each odor. The findings from the evaluations shall be combined with the results from the literature search in a final report describing the response of the different cultural groups to the selected odors. The final report shall also include recommendations for the expansion of the data base to other geographic areas and suggested delivery methods for the selected odors. The contractor shall provide a progress report on accomplishments with each invoice.

2. Period of Performance. The period of performance for this effort shall be six months.

3. Destination: The contractor shall deliver the data to: Commander, U.S. Army Edgewood Research, Development and Engineering Center; ATTN: SCBRD-RTB/D. Bowie; Edgewood Area, Bldg E3300; Aberdeen Proving Ground, MD 21010-5423

4. Delivery Schedule: The contractor shall deliver two (2) copies of the draft of the literature search within 60 calendar days after award of contract (CDAC). All experimental work shall be completed within 180 CDAC. Eight copies of the final report shall be delivered by 225 CDAC.

TYPE OF CONTRACT

This is a Firm Fixed Price contract in accordance with Federal Acquisition Regulation (FAR) 16.202.

ACCOUNTING DATA

ACRN: AA 1781319 M4MX 000 00802 0 067443 2D 00000L C23198AP3A00

MIPR NO: M9545098MPR8AP3

PROJECT: C2319

AMOUNT OBLIGATED: \$94,836.00

DELIVERY OF DATA

All data to be delivered by the contractor under this contract shall be packaged for shipment in accordance with standard commercial practices that will afford protection against deterioration and physical damage for safe delivery to destination.

INVOICES AND PAYMENT

Payments in accordance with the following schedule and in the amount specified, will be made to the contractor.

Item	Payment
Mid-point Progress Report	\$47,418.00
Final Report	\$47,418.00

The contractor shall submit invoices in original and three copies through the Project Officer to the Contracting Officer with a copy sent to the Contract Specialist. The invoice shall be numbered and include the contract number, title/description of services, period of performance covered, item/CLIN number, and an authorized signature shall appear on each invoice:

Progress as indicated by Progress Report No. ___ is satisfactory and acceptable.

Project Officer _____ Date _____

Progress as indicated by Progress Report No. ___ is acceptable. Payment is authorized.

Contracting Officer _____ Date _____

PROCURING CONTRACTING OFFICE REPRESENTATIVE

Contract Specialist:	Clare Fogler
Office Symbol:	STEAA-CD-CR
Telephone:	(410) 671-4399
DSN:	534-4399