

## **Contract Schedule One Statement of Work**

Date: May 15,1991

Subcontractor: Technology Media Enterprises, Inc. (TME), Newark, California

Prime Contractor: Lockheed Integrated Solutions Company (LISC), Santa Clara, California

Project: Nationwide Office Automation for Veterans Affairs (NOAVA)

Requirement: The subcontractor shall develop computer-based tutorials software packages and may be required later to develop follow-on, more interactive, computer-based training of longer duration.

This SOW covers work to be performed by the subcontractor beginning upon receipt of the contract. Tutorial package development consists of two phases. Phase One consists of developing all software tutorials marked "Priority 1" in Attachment A. Phase Two encompasses all remaining software tutorials, which may or may not be developed, subject to VA and LISC specification. Fully interactive computer-based training (CBT) is an anticipated future project, but is not addressed in this SOW.

Authorization is given to TME to invoice LISC 15 days following contract receipt for prepayment equal to 30% of the price for all Phase One packages designated for development (see Attachment B). The balance of the amount shall be payable in five monthly installments. The price for Phase One tutorial packages is shown in Attachment B. Should travel be specifically directed b LISC, travel cost will be paid to TME on the basis of actual expense (coach class) \$33.00 per diem plus all other approved and receipted expenses.

All invoices shall be submitted to:

Lockheed Integrated Solutions Company  
8881 Martin Ave.  
B/503, O/L2-55  
Santa Clara, CA 95050  
Attn: Subcontracts

All reports, correspondence, and finished tutorials shall be delivered to the above address marked "Attention: NOAVA Training." The specifications for the tutorial packages are contained in Attachment C, which also includes instruction for monitoring the design and development process. More general subcontractor performance shall be monitored on a recurring basis through informal TME-LISC visits.

## Attachment A NOAVA OA User Application Tutorial Training Packages

The subcontractor shall develop OA (Office Automation) user application-based tutorial packages capable of running on appropriate NOAVA systems. the tutorials shall be one to two hours in length. Design of the identified tutorials shall reflect, to the extent possible within the TME quoted price to LISC, previous NOAVA LTD training demonstration work performed by TME *and work applicable from other TME contracts with LISC (e.g., proposals ???)*. All tutorials TME develops under this agreement will run on one or another of the NOAVA platforms, with the default platform being the Macintosh IICI.

Phase One	OA User Application Software	Qty	Priority (a) . ( b )
	Basic-87 2.2 (???)		2
	C (Ulrix)		DEC
	C 6.0		MS
	Think C (Mac OS)		2
	COBOL/2, 3.0		2
	Intro to DOS 3.0 (5.0)		MS
	Intro to Mac OS 6.0.x		1
	Intro to Uniplex 7.0		VASCO
	Intro to MacMUMPS 4.87 / 4.30		(unnecessary)
	UNIX 2.2c		2
	Ulrix 4.0c		DEC
YES	GUI Interface (Mac OS)		1
YES	GUI Interface (DOS Windows)		1
YES	CUI Interface (POSIX)		1
	MSM ???		2
	Excel 2.1c (DOS)		MS
	Excel 2.2 (Mac OS)		MS
	Word for Windows (DOS)		MS
	Word 4.0 (Mac OS)		MS
YES	MacProject II 2.1		1
YES	Project for Windows 1.0 (DOS)		1
YES	PackRat (DOS)		1
	HyperCard 2.x		2
YES	TME HyperDesk		1
	Pagemaker (POSIX,DOS,Mac OS)		Aldus
	PMS 80 6.0 (POSIX)		Pinnel
YES	PowerPoint 1.0 (DOS)		1
	PowerPoint 2.0 (Mac OS)		Apple
	QuickBasic 2.0 / 4.5		MS
YES	Smart Alarms (Mac OS)		1
YES	Sybase ???		1
YES	DataEase		1
YES	Fourth Dimension (Mac OS)		1
	Oracle (POSIX), (A/UX), (DOS)		Oracle
	Term (???)		2
	Uniplex (WP/SS/etc., no PM)		VASCO
	Staffware 2.0		(unnecessary)

(a)?

(b) Vendor name indicates COTS product that may substitutes for TME development

<b>Tutorial</b>	<b>Related Course ID</b>	<b>Price</b>	<b>Additional</b>
GUI Interface (Mac OS)			
GUI Interface (DOS Windows)			
CUI Interface (POSIX)			
MacProject II 2.1			
Project for Windows 1.0 (DOS)			
PackRat (DOS)			
TME HyperDesk			
PowerPoint 1.0 (DOS)			
Smart Alarms (Mac OS)			
Sybase ???			
DataEase			
Fourth Dimension (Mac OS)			

## **Attachment C**

### **Tutorial Pack Specifications and Instructions**

#### **Specifications**

- 1) All tutorial packages identified in Attachment A (afterward, referred to as "Tutorials") for TME development must be available for use on the Macintosh IIci or other NOAVA platform as floppy disks (3.5" preferred).
- 2) The tutorials need not be accompanied by off-line (printed) tutorial documentation. However, the user's screen should reference appropriate existing vendor documentation in case the user desires additional information on the software application being learned.
- 3) The tutorials may be minimally interactive, but must be user friendly and reflect the software version indicated in Attachment B.
- 4) The tutorials shall be from one to two hours in length.
- 5) All tutorials shall reflect commercial standards in appearance and functionality; for example, proper text placement on the screen and effective integration of graphics and text.

#### **Instructions**

For the tutorials undertaken, TME shall present LISC a preliminary outline of the contents of the tutorial for review. This review shall be followed by a mid-development review. For all subsequent tutorials of this contract, the preliminary and midpoint reviews are not necessary.

#### **Delivery**

- 1) Each tutorial package shall be delivered to LISC as it is completed.
- 2) The last Phase One tutorial shall be delivered within 180 days following contract award (subject to negotiated change).