

SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEMS OFFEROR TO COMPLETE BLOCKS 12, 17, 23, 24, AND 30				1. REQUISITION NUMBER M9545006RCR6DM80001		PAGE 1 OF 7		
2. CONTRACT NO. GS-35F-0273L		3. AWARD/EFFECTIVE DATE 21-Sep-2006	4. ORDER NUMBER M67854-06-F-4982		5. SOLICITATION NUMBER		6. SOLICITATION ISSUE DATE	
7. FOR SOLICITATION INFORMATION CALL:		a. NAME			b. TELEPHONE NUMBER (No Collect Calls)		8. OFFER DUE DATE/LOCAL TIME	
9. ISSUED BY MARINE CORPS SYSTEMS COMMAND, CTQ ATTN: LISA BOTKIN 2210 WILLIAMS STREET QUANTICO VA 22134-5010 TEL: 703-432-5099 FAX:		CODE M67854	10. THIS ACQUISITION IS <input checked="" type="checkbox"/> UNRESTRICTED <input type="checkbox"/> SET ASIDE: % FOR <input type="checkbox"/> SMALL BUSINESS <input type="checkbox"/> HUBZONE SMALL BUSINESS <input type="checkbox"/> 8(A) NAICS: SIZE STANDARD:			11. DELIVERY FOR FOB DESTINATION UNLESS BLOCK IS MARKED <input type="checkbox"/> SEE SCHEDULE 13a. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR 700) 13b. RATING 14. METHOD OF SOLICITATION <input type="checkbox"/> RFQ <input type="checkbox"/> IFB <input type="checkbox"/> RFP		12. DISCOUNT TERMS Net 30 Days
15. DELIVER TO MARINE CORPS SYSTEMS COMMAND, PG 10/IS&I MAJ JOSEPH ZIMMERMAN 2200 LESTER STREET QUANTICO VA 22134-6050		CODE M67854	16. ADMINISTERED BY SEE ITEM 9					
17a. CONTRACTOR/OFFEROR INFORELIANCE CORPORATION THERESA GROUGE 9990 LEE HIGHWAY, SUITE 450 FAIRFAX VA 22030-1720 TEL. 703.246.9360 X162		CODE 1Q4A0	18a. PAYMENT WILL BE MADE BY DFAS-COLUMBUS CENTER P.O. BOX 369022 ATTN: KANSAS - M67443 COLUMBUS OH 43236-9022			CODE M67443		
<input checked="" type="checkbox"/> 17b. CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER			18b. SUBMIT INVOICES TO ADDRESS SHOWN IN BLOCK 18a. UNLESS BLOCK BELOW IS CHECKED <input checked="" type="checkbox"/> SEE ADDENDUM					
19. ITEM NO.	20. SCHEDULE OF SUPPLIES/ SERVICES			21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT	
SEE SCHEDULE								
25. ACCOUNTING AND APPROPRIATION DATA See Schedule					26. TOTAL AWARD AMOUNT (For Govt. Use Only) \$495,409.28			
<input type="checkbox"/> 27a. SOLICITATION INCORPORATES BY REFERENCE FAR 52.212-1. 52.212-4. FAR 52.212-3. 52.212-5 ARE ATTACHED.				ADDENDA <input type="checkbox"/> ARE <input type="checkbox"/> ARE NOT ATTACHED				
<input type="checkbox"/> 27b. CONTRACT/PURCHASE ORDER INCORPORATES BY REFERENCE FAR 52.212-4. FAR 52.212-5 IS ATTACHED.				ADDENDA <input type="checkbox"/> ARE <input type="checkbox"/> ARE NOT ATTACHED				
28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN <u>0</u> COPIES <input type="checkbox"/> TO ISSUING OFFICE. CONTRACTOR AGREES TO FURNISH AND DELIVER ALL ITEMS SET FORTH OR OTHERWISE IDENTIFIED ABOVE AND ON ANY ADDITIONAL SHEETS SUBJECT TO THE TERMS AND CONDITIONS SPECIFIED HEREIN.				29. AWARD OF CONTRACT: REFERENCE M67854-06-Q-4944 <input checked="" type="checkbox"/> OFFER DATED <u>25-Aug-2006</u> . YOUR OFFER ON SOLICITATION (BLOCK 5), INCLUDING ANY ADDITIONS OR CHANGES WHICH ARE SET FORTH HEREIN, IS ACCEPTED AS TO ITEMS: SEE SCHEDULE				
30a. SIGNATURE OF OFFEROR/CONTRACTOR			31a. UNITED STATES OF AMERICA (SIGNATURE OF CONTRACTING OFFICER)		31c. DATE SIGNED			
			<i>Lisa R. Botkin</i>		22-Sep-2006			
30b. NAME AND TITLE OF SIGNER (TYPE OR PRINT)		30c. DATE SIGNED	31b. NAME OF CONTRACTING OFFICER (TYPE OR PRINT) LISA BOTKIN / CONTRACTING OFFICER TEL: 703-432-5099 EMAIL: botkinlr@mcsc.usmc.mil					

**SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEMS
(CONTINUED)**

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/ SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT
SEE SCHEDULE					

32a. QUANTITY IN COLUMN 21 HAS BEEN
 RECEIVED INSPECTED ACCEPTED, AND CONFORMS TO THE CONTRACT, EXCEPT AS NOTED: _____

32b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE	32c. DATE	32d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE
32e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE	32f. TELEPHONE NUMBER OF AUTHORIZED GOVERNMENT REPRESENTATIVE	
	32g. E-MAIL OF AUTHORIZED GOVERNMENT REPRESENTATIVE	

33. SHIP NUMBER	34. VOUCHER NUMBER	35. AMOUNT VERIFIED CORRECT FOR	36. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	37. CHECK NUMBER
38. S/R ACCOUNT NUMBER	39. S/R VOUCHER NUMBER	40. PAID BY		

41a. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT	42a. RECEIVED BY (<i>Print</i>)		
41b. SIGNATURE AND TITLE OF CERTIFYING OFFICER	41c. DATE	42b. RECEIVED AT (<i>Location</i>)	
		42c. DATE REC'D (<i>YY/MM/DD</i>)	42d. TOTAL CONTAINERS

Section SF 1449 - CONTINUATION SHEET

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001	TFMMR, Concept Refinement Phase FFP Develop a Total Force Manpower Models Reengineering Concept Refinement Phase (TFMMR) prototype, and to plan for development of the TFMMR System. FOB: Destination MILSTRIP: M9545006RCR6DM8 PURCHASE REQUEST NUMBER: M9545006RCR6DM80001				

NET AMT \$0.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AA	Labor FFP Labor associated with TFMMR: Task 4.1, 4.2, 4.3, 4.4, and 4.5 FOB: Destination MILSTRIP: M9545006RCR6DM8	8	Months	\$61,926.16	\$495,409.28

NET AMT \$495,409.28

ACRN AA \$495,409.28
CIN: M9545006RCR6DM80001AA

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AB	TRAVEL/ODC'S COST		Each		
	This is a cost reimbursable CLIN. Travel cost are reimbursed IAW the JTR				
	FOB: Destination				
	MILSTRIP: M9545006RCR6DM8				
				ESTIMATED COST	\$0.00
	ACRN AA				\$0.00
	CIN: M9545006RCR6DM80001AB				

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	Destination	Government	Destination	Government
0001AB	N/A	N/A	N/A	Government

DELIVERY INFORMATION

CLIN	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
0001	N/A	N/A	N/A	N/A
0001AA	POP 22-SEP-2006 TO 21-MAY-2007	N/A	MARINE CORPS SYSTEMS COMMAND, PG 10/IS&I MAJ JOSEPH ZIMMERMAN 2200 LESTER STREET QUANTICO VA 22134-6050 (703) 432-5113 FOB: Destination	M67854
0001AB	POP 22-SEP-2006 TO 21-MAY-2007	N/A	(SAME AS PREVIOUS LOCATION) FOB: Destination	M67854

ACCOUNTING AND APPROPRIATION DATA

AA: 1761319M5EB 250 67854 067443 2D M95450 45006RCR6DM8
COST CODE: 45006RCR6DM8
AMOUNT: \$495,409.28
CIN M9545006RCR6DM80001AA: \$495,409.28
CIN M9545006RCR6DM80001AB: \$0.00

SECTION C

The contractor shall develop a TFMMR prototype and to plan for the development of the TFMMR System. The contractor shall provide, at a minimum, Provide Project Management, Develop TFMMR Prototype, Develop TFMMR System Transition and Deployment Plan, and Develop TFMMR Risk Assessment and Mitigation Plan. All performance shall be accomplished in accordance with the Statement of Work (SOW), Attachment (1), in accordance with the contractor's proposal dated **25 August 2006** (incorporated by reference only), and the contract terms and conditions delineated in this task order.

SECTION D

PACKAGING AND MARKING

D.1 Data Deliverables

All data deliverables and correspondence shall be submitted to the Contracting Officer's Representative (COR). A copy of all correspondence sent to the COR shall be provided to the Contracting Officer.

SECTION E

INSPECTION AND ACCEPTANCE

E.1 Basis for Acceptance

The basis for acceptance shall be compliant with the requirements set forth in the SOW.

E.2 Final Inspection

Final inspection and acceptance of all work, performance, reports, and other deliverables under this task order shall be performed by the designated COR. The contractor shall permit government representatives access at any reasonable time to all records, data, and facilities.

SECTION F

SECTION F – DELIVERIES OR PERFORMANCE

F.1 Place of Performance

The principal place of performance shall be in accordance with Section C.6 of the Statement of Work.

SECTION G

G.1 Remittance Address

Payments will be made to the contractor via Electronic Funds Transfer (EFT) provided by the contractor in the Central Contractor Registration (CCR).

G.2 Preparation of Vouchers

All vouchers submitted for payment under this task order shall include documentation to support all ODC costs. This documentation shall be submitted to the PO to assist with invoice certification.

G.3 Submission of Invoices

In compliance with DFARS 252.232-7003, "Electronic Submission of Payment Requests (March 2003)", the United States Marine Corps (USMC) utilizes WAWF-RA to electronically process vendor requests for payment. The contractor is required to utilize this system when processing invoices and receiving reports under this contract - unless the provision at DFARS 252.232-7003(c) applies. The contractor shall (i) register to use WAWF-RA at <https://wawf.eb.mil> and (ii) ensure an Electronic Business Point of Contact is designated in the Central Contractor Registration at <http://www.ccr.gov/>, within ten (10) days after award of the contract or modification incorporating WAWF-RA into the contract. The USMC WAWF-RA point of contact for this contract is Allyson Canada and can be reached by phone at (703)432-5097 or via email at allyson.canada.ctr@usmc.mil

The contractor is directed to use the "2 -in-1" format when processing invoices and receiving reports. For all requirements, the contractor shall use the Marine Corps Systems Command DODAAC and extension PG10 (i.e., M67854PG10) as the DODAAC for all shipping addresses.

To expedite payment, when submitting invoices for payment the contractor is advised to check the applicable box to notify the Government point of contact electronically of an invoice submission.

DFAS-Columbus
P.O. Box 369022
Attn:Kansas-M67443
Columbus, Ohio 43236-9022

E-Mail: CCO-KC-VPIS@DFAS.MIL
PHONE: 1-800-756-4571 #2 then #4
WAWF: <https://wawf.eb.mil>
VPIS: <https://WWW.dfas.mil/money/vendor>

Data entry information in WAWF:
Payment Office DoDAAC: M67443
Issue By DoDAAC: M67854
Admin Office DoDAAC: M67854 PG10
Service Acceptor DoDAAC: M67854
Contract Number: M67854-06-F-4982

G.4 Points of Contact

a. Government Contracting Officer:

Ms Lisa Botkin
Commanding General
MARCORSYSCOM

2210 Williams Street
Quantico, VA 22134
Phone: (703) 432-5099
Fax: (703) 784-0145
Email: Lisa.Botkin@usmc.mil

b. Project Officer:

Maj Joseph Zimmerman
Commanding General
MARCORSYSCOM (PG10/ISI)
2200 Lester Street
Quantico, Virginia 22134-5010
Phone: (703) 432-5113
Fax: (703) 432-3351
E-mail: joseph.s.zimmerman@usmc.mil

SECTION H

SECTION H – SPECIAL CONTRACT REQUIREMENTS

H.1 Contracting Officer Representative (COR)

The COR under this contract is Maj Joseph Zimmerman, or a duly authorized representative. Inspection and acceptance of contract deliverables are the responsibility of the COR except as otherwise specified in the contract under the inspection and acceptance clause. The COR will serve in a supporting role to the Contracting Officer by providing advice and expertise on technical issues. However, only the Contracting Officer has the authority to authorize deviations from the terms and conditions of this contract, to include deviation from specification requirements. In the event the Contractor does deviate, without written approval of the Contracting Officer, such deviation shall be at the risk of, and any cost related thereto shall be borne by, the Contractor

SECTION J

List of Attachments

J.1 Attachment

Attachment 1 – Statement of Work (SOW).

SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEMS OFFEROR TO COMPLETE BLOCKS 12, 17, 23, 24, AND 30				1. REQUISITION NUMBER M9545006RCR6DM80001		PAGE 1 OF 7	
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7. FOR SOLICITATION INFORMATION CALL:		a. NAME				b. TELEPHONE NUMBER (No Collect Calls)	
9. ISSUED BY MARINE CORPS SYSTEMS COMMAND, CTQ ATTN: LISA BOTKIN 2210 WILLIAMS STREET QUANTICO VA 22134-5010 TEL: 703-432-5099 FAX:		CODE M67854		10. THIS ACQUISITION IS <input checked="" type="checkbox"/> UNRESTRICTED <input type="checkbox"/> SET ASIDE: % FOR <input type="checkbox"/> SMALL BUSINESS <input type="checkbox"/> HUBZONE SMALL BUSINESS <input type="checkbox"/> 8(A) NAICS: SIZE STANDARD:		11. DELIVERY FOR FOB DESTINATION UNLESS BLOCK IS MARKED <input type="checkbox"/> SEE SCHEDULE 13a. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR 700) 13b. RATING 14. METHOD OF SOLICITATION <input type="checkbox"/> RFQ <input type="checkbox"/> IFB <input type="checkbox"/> RFP	
15. DELIVER TO MARINE CORPS SYSTEMS COMMAND, PG 10/IS&I MAJ JOSEPH ZIMMERMAN 2200 LESTER STREET QUANTICO VA 22134-6050		CODE M67854		16. ADMINISTERED BY SEE ITEM 9			
17a. CONTRACTOR/OFFEROR INFORELIANCE CORPORATION THERESA GROUGE 9990 LEE HIGHWAY, SUITE 450 FAIRFAX VA 22030-1720 TEL. 703.246.9360 X162		CODE 1Q4A0		18a. PAYMENT WILL BE MADE BY DFAS-COLUMBUS CENTER P.O. BOX 369022 ATTN: KANSAS - M67443 COLUMBUS OH 43236-9022		CODE M67443	
<input checked="" type="checkbox"/> 17b. CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER				18b. SUBMIT INVOICES TO ADDRESS SHOWN IN BLOCK 18a. UNLESS BLOCK BELOW IS CHECKED <input checked="" type="checkbox"/> SEE ADDENDUM			
19. ITEM NO.		20. SCHEDULE OF SUPPLIES/ SERVICES		21. QUANTITY		22. UNIT	
		SEE SCHEDULE				23. UNIT PRICE	
						24. AMOUNT	
25. ACCOUNTING AND APPROPRIATION DATA See Schedule						26. TOTAL AWARD AMOUNT (For Govt. Use Only) \$495,409.28	
<input type="checkbox"/> 27a. SOLICITATION INCORPORATES BY REFERENCE FAR 52.212-1, 52.212-4, FAR 52.212-3, 52.212-5 ARE ATTACHED. ADDENDA <input type="checkbox"/> ARE <input type="checkbox"/> ARE NOT ATTACHED							
<input type="checkbox"/> 27b. CONTRACT/PURCHASE ORDER INCORPORATES BY REFERENCE FAR 52.212-4, FAR 52.212-5 IS ATTACHED. ADDENDA <input type="checkbox"/> ARE <input type="checkbox"/> ARE NOT ATTACHED							
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30a. SIGNATURE OF OFFEROR/CONTRACTOR				31a. UNITED STATES OF AMERICA (SIGNATURE OF CONTRACTING OFFICER)		31c. DATE SIGNED	
				<i>Lisa R. Botkin</i>		22-Sep-2006	
30b. NAME AND TITLE OF SIGNER (TYPE OR PRINT)		30c. DATE SIGNED		31b. NAME OF CONTRACTING OFFICER (TYPE OR PRINT) LISA BOTKIN / CONTRACTING OFFICER TEL: 703-432-5099 EMAIL: botkinlr@mcsc.usmc.mil			

**SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEMS
(CONTINUED)**

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/ SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT
SEE SCHEDULE					

32a. QUANTITY IN COLUMN 21 HAS BEEN
 RECEIVED INSPECTED ACCEPTED, AND CONFORMS TO THE CONTRACT, EXCEPT AS NOTED: _____

32b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE	32c. DATE	32d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE
--	-----------	---

32e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE	32f. TELEPHONE NUMBER OF AUTHORIZED GOVERNMENT REPRESENTATIVE
	32g. E-MAIL OF AUTHORIZED GOVERNMENT REPRESENTATIVE

33. SHIP NUMBER <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	34. VOUCHER NUMBER	35. AMOUNT VERIFIED CORRECT FOR	36. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL	37. CHECK NUMBER
--	--------------------	---------------------------------	--	------------------

38. S/R ACCOUNT NUMBER	39. S/R VOUCHER NUMBER	40. PAID BY
------------------------	------------------------	-------------

41a. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT	42a. RECEIVED BY (<i>Print</i>)		
41b. SIGNATURE AND TITLE OF CERTIFYING OFFICER	41c. DATE	42b. RECEIVED AT (<i>Location</i>)	
		42c. DATE REC'D (<i>YY/MM/DD</i>)	42d. TOTAL CONTAINERS

Section SF 1449 - CONTINUATION SHEET

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001	TFMMR, Concept Refinement Phase FFP Develop a Total Force Manpower Models Reengineering Concept Refinement Phase (TFMMR) prototype, and to plan for development of the TFMMR System. FOB: Destination MILSTRIP: M9545006RCR6DM8 PURCHASE REQUEST NUMBER: M9545006RCR6DM80001				
NET AMT					\$0.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
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NET AMT					\$495,409.28
ACRN AA					\$495,409.28
CIN: M9545006RCR6DM80001AA					

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AB	TRAVEL/ODC'S COST This is a cost reimbursable CLIN. Travel cost are reimbursed IAW the JTR FOB: Destination MILSTRIP: M9545006RCR6DM8		Each		
				ESTIMATED COST	\$0.00
	ACRN AA CIN: M9545006RCR6DM80001AB				\$0.00

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	Destination	Government	Destination	Government
0001AB	N/A	N/A	N/A	Government

DELIVERY INFORMATION

CLIN	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
0001	N/A	N/A	N/A	N/A
0001AA	POP 22-SEP-2006 TO 21-MAY-2007	N/A	MARINE CORPS SYSTEMS COMMAND, PG 10/IS&I MAJ JOSEPH ZIMMERMAN 2200 LESTER STREET QUANTICO VA 22134-6050 (703) 432-5113 FOB: Destination	M67854
0001AB	POP 22-SEP-2006 TO 21-MAY-2007	N/A	(SAME AS PREVIOUS LOCATION) FOB: Destination	M67854

ACCOUNTING AND APPROPRIATION DATA

AA: 1761319M5EB 250 67854 067443 2D M95450 45006RCR6DM8
COST CODE: 45006RCR6DM8
AMOUNT: \$495,409.28
CIN M9545006RCR6DM80001AA: \$495,409.28
CIN M9545006RCR6DM80001AB: \$0.00

SECTION C

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SECTION D

PACKAGING AND MARKING

D.1 Data Deliverables

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SECTION E

INSPECTION AND ACCEPTANCE

E.1 Basis for Acceptance

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E.2 Final Inspection

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SECTION F

SECTION F – DELIVERIES OR PERFORMANCE

F.1 Place of Performance

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SECTION G

G.1 Remittance Address

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G.3 Submission of Invoices

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The contractor is directed to use the "2 -in-1" format when processing invoices and receiving reports. For all requirements, the contractor shall use the Marine Corps Systems Command DODAAC and extension PG10 (i.e., M67854PG10) as the DODAAC for all shipping addresses.

To expedite payment, when submitting invoices for payment the contractor is advised to check the applicable box to notify the Government point of contact electronically of an invoice submission.

DFAS-Columbus
P.O. Box 369022
Attn:Kansas-M67443
Columbus, Ohio 43236-9022

E-Mail: CCO-KC-VPIS@DFAS.MIL
PHONE: 1-800-756-4571 #2 then #4
WAWF: <https://wawf.eb.mil>
VPIS: <https://WWW.dfas.mil/money/vendor>

Data entry information in WAWF:
Payment Office DoDAAC: M67443
Issue By DoDAAC: M67854
Admin Office DoDAAC: M67854 PG10
Service Acceptor DoDAAC: M67854
Contract Number: M67854-06-F-4982

G.4 Points of Contact

a. Government Contracting Officer:

Ms Lisa Botkin
Commanding General
MARCORSYSCOM

2210 Williams Street
Quantico, VA 22134
Phone: (703) 432-5099
Fax: (703) 784-0145
Email: Lisa.Botkin@usmc.mil

b. Project Officer:

Maj Joseph Zimmerman
Commanding General
MARCORSYSCOM (PG10/ISI)
2200 Lester Street
Quantico, Virginia 22134-5010
Phone: (703) 432-5113
Fax: (703) 432-3351
E-mail: joseph.s.zimmerman@usmc.mil

SECTION H

SECTION H – SPECIAL CONTRACT REQUIREMENTS

H.1 Contracting Officer Representative (COR)

The COR under this contract is Maj Joseph Zimmerman, or a duly authorized representative. Inspection and acceptance of contract deliverables are the responsibility of the COR except as otherwise specified in the contract under the inspection and acceptance clause. The COR will serve in a supporting role to the Contracting Officer by providing advice and expertise on technical issues. However, only the Contracting Officer has the authority to authorize deviations from the terms and conditions of this contract, to include deviation from specification requirements. In the event the Contractor does deviate, without written approval of the Contracting Officer, such deviation shall be at the risk of, and any cost related thereto shall be borne by, the Contractor

SECTION J

List of Attachments

J.1 Attachment

Attachment 1 – Statement of Work (SOW).

**STATEMENT OF WORK
FOR
TOTAL FORCE MANPOWER MODELS REENGINEERING (TFMMR)
CONCEPT REFINEMENT/TECHNOLOGY DEVELOPMENT PHASE**

C.1 OBJECTIVE AND SCOPE

The objective of this Statement of Work (SOW) is to develop a TFMMR prototype and to plan for the development of the TFMMR system. The TFMMR Program will implement a multi-phased acquisition approach: Phase I, Concept Refinement/Technology Development; Phase II, System Development; and Phase III, Sustainment. Following completion of the Phase I period of performance, a Request for Proposal will be released to the Phase I contractors for Phase II requirements. The efforts for this SOW will support Phase I, Concept Refinement/Technology Development and requires the contractor to:

- Provide Project Management
- Develop TFMMR Prototype
- Participate in Requirements/Design Reviews
- Develop TFMMR System Transition and Deployment Strategy
- Develop TFMMR Risk Assessment and Management Plan

C.2 BACKGROUND

Currently, the legacy manpower applications, Marine Corps Manpower Models (MCMModels) (developed in the 1970s), are considered mission essential and support multiple Headquarters Marine Corps (HQMC) agencies. MCMModels is a collection of thirteen (13) models that support the Manpower Information (MI), Reserve Affairs (RA), Personnel Management (MM), and Manpower Plans and Policy (MP) divisions of HQMC, Manpower and Reserve Affairs (M&RA) Department, in the core manpower planning processes. Contracted maintenance support for the legacy system currently includes corrective maintenance, system enhancements, modifications, end user training, trouble call desk, documentation, historical policy analysis, and database administration (DBA) functions for the models. On 20 May 2004, the Marine Corps TFMMR Working Group was chartered to determine and document TFMMR requirements. As a result, the Initial Requirements Document (IRD) for TFMMR was signed on 8 November 2005. The IRD as well as several key TFMMR and legacy system documents are listed in Addendum A and are provided electronically on an accompanying compact disk (CD) and/or the TFMMR Industry Day Website.

TFMMR will replace/upgrade/integrate thirteen (13) legacy manpower applications (models) and deliver models for functional areas not supported by the legacy system, such as retention and attrition. TFMMR will integrate and streamline all aspects of the Active and Reserve component manpower processes and improve efficiencies. TFMMR will leverage emerging technologies and support the Total Force Manpower processes by redesigning/developing appropriate information management, simulation, analysis, and forecasting tools to capture and process manpower information, making data visible to the appropriate Marine Corps decision makers. Specifically, the following models will be replaced/upgraded/integrated:

- Recruit Distribution Model (RDM)
- Enlisted Assignment Model (EAM)
- Enlisted Staffing Goal Model (ESGM)
- Officer Planning and Utility System (OPUS)
- Officer Staffing Goal Model (OSGM)
- Target Force Planning Model (TFPM, also known as Total Force Planning Model)
- Marine Equity Model (MEM)
- Officer Mobilization Model (OMM)
- Reserve Staffing Model (RSM)
- Reserve Enlisted Planning System (REPS)
- End Strength Projection Model (ESPM)
- Enlisted Promotion System (EPS)
- Officer Assignment Model (OAM)

The improved program will incorporate high-level systems architecture that should maximize the use of commercial-off-the shelf/government-off-the-shelf (COTS/GOTS) hardware and software and already owned Marine Corps enterprise software licenses (e.g., Oracle, ReportNet) that will be designed to provide reliable, timely, and consistent data for the appropriate decision makers. This improved configuration will yield immeasurable cost avoidances and bring current systems into an enterprise environment. The TFMRR IRD provides detailed descriptions of the models. See Addendum E for a complete list of Marine Corps enterprise software licenses.

C.3 GENERAL REQUIREMENTS

The contractor shall provide a staff that includes project management, programming, software integration, database management, and maintenance expertise to support the specific task requirements outlined in section C.4 Specific Tasks of this SOW. A Project Manager shall be assigned to the team to provide oversight and analysis of the effort, and the team shall include expert personnel with experience and knowledge of performing analysis, design, COTS adaptation, integration, and testing. The TFMRR system is required to be capable of adhering to existing or planned standards, as required, to include but not limited to the following:

- a. Windows 2003 Server OS, or current Marine Corps Common Hardware Suite (MCHS) version
- b. Command, Control, Communications, Computers and Intelligence (C4I), Joint Technical Architecture (JTA), Defense Information Infrastructure/Common Operating Environment (DII/COE) and USMC Information Technology standards
- c. Navy/Marine Corps Intranet (NMCI)
- d. All hardware (desktop and servers) will be MCHS
- e. IPv6
- f. Joint Interoperability Test Command (JITC) certification

C.4 SPECIFIC TASKS

4.1 Project Management The contractor shall establish strict program control processes to ensure mitigation of risks and minimal schedule variances. As part of the program control process, members of the contractor team will be required to attend program meetings and reviews to include monthly In-Process Reviews (IPRs). The Project Officer (PO) will provide advance notice for these meetings.

4.1.1 Program Management Plan. The contractor shall provide a Program Management Plan (PMP) consisting of the following sections:

Deleted: The Project Officer (PO) will provide advance notice of these meetings.

- a. Work Breakdown Structure (WBS) and Schedule. A draft schedule and WBS and schedule shall be provided five (5) work days after the kickoff-meeting. The WBS and schedule shall demonstrate the capability to provide competent resources within a logical management framework to accomplish the scope of performance anticipated for the task support areas. The Government will review and approve the final WBS and schedule at the Integrated Baseline Review, as indicated in paragraph 4.3.1. This WBS and schedule will be incorporated into the contract. Significant milestones and delivery dates shall not be changed without the Government's approval via contract modification.
- b. Quality Assurance Plan (QAP). Within ten (10) days of award, the contractor shall provide a QAP. This QAP shall provide oversight and produce recommendations to improve the overall level of performance and deliverables. Additionally, the contractor shall address relevant issues of oversight and reporting. Oversight and reporting shall include submission of monthly written status reports and updates to the project schedule (via electronic mail) that will allow the Government to monitor execution of the program according to the WBS. These reports shall include, at a minimum:
 1. A description of how the work accomplished relates to the specific tasks in the WBS
 2. A rationale for deviations from schedule and mitigation plan
 3. Any other significant issues (schedule, technical, etc.) with proposed resolutions
- c. Risk Management Plan (RMP). Within ten (10) days of task award, the contractor shall provide a draft RMP which will address Phase I, Concept Refinement/Technology Development risks across the key areas of schedule, cost, and performance. The final RMP will be due at the Integrated Baseline Review.
- d. Configuration Management Plan (CMP). The contractor shall develop and implement a CMP for the Phase I period of performance. The CMP will be provided at the Initial Baseline Review, with updates provided at subsequent requirements/design reviews, which are described in section 4.3 Requirements/Design Reviews of this SOW. The CMP shall include a formal baselining and change control process for Phase I deliverables. The contractor shall be prepared to demonstrate change control of Phase I deliverables via CD-ROM by the 10th day of each month during the period of performance.

4.1.2 Monthly Status Reports (MSRs). The contractor shall prepare MSRs by the 10th day following the end of the preceding month. Each MSR shall cover month-end and

accomplishments, status of deliverables, planned activity for the next month, and any other items that need the Government's attention. The final format for the MSR shall be coordinated between the Government and the contractor's project manager. In connection with any travel outside the local area, each MSR shall document the number of trips by destination/location, the number of contractor personnel (by name) on each trip, the inclusive dates of the trips, the duration of the trips in days, and the significant results accomplished during the trip. Include in each MSR the actual expenditures and unexpended funded balance for the Travel/ODC CLIN.

Note: See Addendum D, Deliverables Matrix for a list of all deliverables.

Deliverables (Electronic and Hard Copy):

1. WBS and Schedule
2. QAP
3. Draft RMP
4. MSRs
5. CMP
6. CM CD-ROM

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4.2 TFMMR Prototype. The contractor shall develop a global system prototype, as well as a local prototype for the RDM, which is one functional area of the legacy system, MCMODELS. The global system prototype, at a minimum, shall be developed as a low-fidelity, exploratory, chauffeured product. The local prototype for the RDM, at a minimum, shall be developed as a low fidelity, experimental product with animation. Addendum B is provided as a reference for prototype definitions, as used within this SOW. The prototype shall incorporate functionality currently invested in the legacy system, as well as demonstrate increased/reengineered capabilities. The contractor shall maximize use of innovation to demonstrate reengineering expertise. The prototype should demonstrate the following functionalities, as appropriate:

- a. System Interfaces. The prototype shall demonstrate appropriate system interfaces, both internal and external, based on functional area business processes.
- b. Workflow. The prototype shall demonstrate automated workflow capability that will allow USMC organizations to request changes via on-line electronic forms that shall automatically be routed through pre-designated approval chains.
- c. Reports. Through automated and ad hoc reporting capabilities, the prototype shall demonstrate the ability to rapidly support any queries or information / data interface to other USMC operational systems with respect to past, present, or future USMC Force Structure.
- d. End-to-End Simulation and Budget Modeling. The prototype shall demonstrate end-to-end simulation and budget modeling capability for the Marine Corps senior leaders, budget planners, manpower analysts, and life cycle managers in making decisions for use in researching the impact of any changes in manpower data, allowing analysts to estimate the out year manpower requirements. The prototype shall demonstrate an appropriate level of information security.

- e. Business Management Modernization Program (BMMP) and Business Enterprise Architecture (BEA) compliance. The prototype architecture shall be capable of complying with current and evolving BMMP and BEA requirements.
- f. Hardware. The prototype shall be capable of residing on standard MCHS office automation hardware (www.mchs.marco.syscom.usmc.mil), and it shall employ local area network/wide area network (LAN/WAN), World Wide Web (WWW) accessibility. Contractors must identify the need for hardware in their proposals to allow the Government ample time to pursue a MCHS purchase, if needed.

Three (3) weeks prior to the end of the period of performance, the Government will provide a schedule for delivery of the prototype and prototype demonstration. Place of performance for the demonstration may take place at Government facilities and/or at local contractor facilities.

Deliverables:

1. TFMMR prototype
2. Prototype demonstration

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4.3 Requirements/Design Reviews. To facilitate the requirements definition and design process, the contractor shall participate in a series of joint Contractor/Government reviews, which will include an Integrated Baseline Review, a System Requirements Review, a Preliminary Design Review, and a Critical Design Review. Two (2) weeks prior to each review, the Government will provide a schedule for deliverable submission and meetings. To facilitate planning, notice for Kick-Off and IBR meetings will be provided at contract award. Deliverable content for sections 4.3.1 through 4.3.4 can be tailored as appropriate. Data Item Description identification numbers are provided for reference and guidance only, to facilitate document format.

4.3.1 Integrated Baseline Review (IBR). The contractor shall participate in an IBR to assess the reasonableness, adequacy, and accuracy of each contractor's baseline plan. The IBR will be used to review and adjust the final WBS, schedule, and system requirements list and to address contractor and government performance expectations. The system requirements list shall become the basis for the draft requirements traceability matrix, which is a deliverable for Preliminary Design Review.

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Deliverables (Electronic and Hard Copy):

1. System Engineering Management Plan (DI-MGMT 81024)
2. System Requirements List
3. PMP, Section a, Final Work Breakdown Structure and Schedule
4. PMP, Section c, Final Risk Management Plan

4.3.2 System Requirements Review (SRR). The contractor shall participate in an SRR to assess contractor's progress in defining system technical requirements, direction and progress of the systems engineering effort, and the degree of convergence upon a balanced and complete configuration.

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Deliverables (Electronic and Hard Copy):

1. Preliminary Software Requirements Specification (DI-IPSC-81433A)
2. Preliminary Interface Requirements Specification (DI-IPSC-81434)
3. Computer Resource Requirements Analysis
 - a. Programming Language and Computer Architecture
 - b. Security Requirements Implementation
4. Functional Flow Analysis

4.3.3 Preliminary Design Review (PDR). The contractor shall participate in a PDR to evaluate contractor's progress, technical adequacy, and risk resolution of the selected design approach; to determine compatibility with performance and engineering requirements of the system/subsystem specification; and to establish the existence and compatibility of interfaces.

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Deliverables (Electronic and Hard Copy):

1. Final Software Requirements Specification (DI-IPSC-81433A)
2. Final Interface Requirements Specification (DI-IPSC-81434)
3. System/Subsystem Specification (DI-IPSC-81431)
4. Software Top Level Design Document (Addresses Configuration Management) (DI-IPSC-81432A)
5. Software Test Plan (DI-IPSC-81438A)
6. Preliminary Software User's Manual (DI-IPSC-81443)
7. Draft Requirements Traceability Matrix

4.3.4 Critical Design Review (CDR). The contractor shall participate in a CDR to determine if contractor's detailed design satisfies the performance and engineering requirements of the system/subsystem specification; to establish the detailed design compatibility with interfaced systems; and to assess producibility and risk areas.

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Deliverables (Electronic and Hard Copy):

1. Software Detailed Design Document (DI-IPSC-81435A)
2. Database Design Document (DI-IPSC-81437A)
3. Interface Design Document (DI-IPSC-81436A)
4. Software User's Manual (DI-IPSC-81443)
5. Allocated Baseline
6. Final Requirements Traceability Matrix
7. For each element of the design:
 - a. Algorithms
 - b. Data Flow

4.4 TFMMR System Transition and Deployment Strategy (STDS). The contractor shall provide a STDS to address TFMMR implementation and deployment for Initial Operational Capability and Full Operational Capability. The STDS will be a preliminary, high level document focusing on concepts and approaches. The contractor shall ensure that all strategies are compliant with Marine Corps, U.S. Navy, and Department of Defense information technology directives and policies. The STDS shall address at a minimum:

- a. Transition Concept
- b. Data Conversion Concept
- c. Fielding Approach
- d. Legacy System Phase Out Approach
- e. Configuration Management Approach
- f. Test procedures
- g. Quality assurance methods
- h. Continuity of operations approach
- i. Security Approach
- j. Information Assurance Approach
- k. Preliminary Level of Effort and Cost Estimate

Where appropriate, the STDS can refer to content in deliverables provided in Section 4.3 Requirements/Design Reviews.

Deliverables (Electronic and Hard Copy):

1. TFMMR STDS

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4.5 TFMMR Risk Assessment and Management Plan (RAMP). The contractor shall provide a risk assessment and management plan to address cost, technical performance, and schedule risks for the development of the TFMMR system. This effort is separate from the requirement for a RMP in paragraph 4.1, which addresses risk management for this SOW period of performance. The RAMP shall at a minimum include:

- a. Assumptions
- b. List of key risks with consequence and likelihood of occurrence
- c. Risk prioritization
- d. Probability and consequence assessment
- e. Recommended risk management
- f. Risk management strategy

Deliverables (Electronic and Hard Copy):

1. TFMMR RAMP

C.5 ACCEPTANCE OF DELIVERABLES

Deliverables must incorporate Government review comments for acceptance. The Government shall have at least five (5) working days to review deliverables and provide comments. Products and deliverables found "unacceptable" shall be corrected and resubmitted within ten (10) days of initial rejection. All deliverables shall be provided to the PO via the point of contact information in paragraph C.11.

C.6 PLACE OF PERFORMANCE

Development and developmental testing shall be conducted primarily at the contractor's facility. Final delivery of the prototype and all deliverables shall be at Marine Corps Systems Command (MARCORSYSCOM).

C.7 TRAVEL AND OTHER DIRECT COSTS (ODC)

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Travel shall be handled in accordance with the Joint Federal Travel Regulations (JFTR), at the direction of the PO. Unauthorized travel, or travel not coordinated with the PO, shall not be reimbursed. Additionally, travel or other direct costs in excess of the Contract Line Item Number (CLIN) funded value shall not be reimbursed.

C.8 SECURITY REQUIREMENTS

Information provided to the contractor will be sensitive, but unclassified. Security measures shall be taken to satisfy the requirements for Automated Data Processing security in accordance with the Marine Corps System Security Plan. TEMPEST certified hardware is not required. TFMRR shall be protected from an Information Systems Security (INFOSEC) perspective. All contractors shall be familiar with and comply with MARADMIN 043-06 when handling Privacy Act information.

C.9 GOVERNMENT FURNISHED PROPERTY (GFP)

If the contractor requires any GFP, which includes equipment, information, facilities, and services, then the contractor shall notify the Government in writing. Once approved, the contractor shall receipt for and maintain custody of any GFP during the period of performance of this effort in accordance with the Federal Acquisition Regulation (FAR). The contractor shall return any receipted GFP within ten (10) business days following the end of the period of performance.

C.10 PERIOD OF PERFORMANCE

The period of performance for this effort will be no more than eight (8) months.

C.11 POINT OF CONTACT

The MARCORSYSCOM point of contact and person responsible for approving the work incorporated by this statement of work is:

POC: Maj Joseph Zimmerman
Phone: (703) 432-5113
Fax: (703) 432-5184
E-mail: joseph.s.zimmerman@usmc.mil
Address: MARCORSYSCOM
Information Systems & Infrastructure
Total Force Information Technology Systems
2200 Lester Avenue
Quantico, VA 22134-5010

TFMMR SOW Addendum A

TFMMR Program Documentation

NOTE: The following documents, with the exception of the documents marked with an asterisk (*), are available on the TFMMR Industry Day Website at:

<http://www.marcorsyscom.usmc.mil/Vendor/News/TFITSIIndustry.asp>

The documents marked with an asterisk are available via CD-ROM. Instructions for obtaining the CD-ROM can be found on the TFMMR Industry Day Website.

1. Penn State Study, "Analysis of the Information Systems and Information Requirements Supporting the USMC TFS and HRD Models"
2. Penn State Study, "Analysis of the Information Systems and Requirements for a USMCR Manpower Management System (RMMS)"
3. Legacy Models System Requirements Document (SRD)
4. Legacy Models System Description Document (SDD) with Annexes A-P
5. (Note TL, TMR, and MLP (Annexes B-D) was replaced by TFSMS)"
 - a. Annex A - RDM (Recruit Distribution Model)
 - b. Annex B - TL (Troop List)
 - c. Annex C - TMR (Table of Manpower Requirements)
 - d. Annex D - Manning Level Process (MLP)
 - e. Annex E - TFPM (Target Forces Planning Model, also known as Total Forces Planning Model)
 - f. Annex F - OPUS (Officer Planning Utility System)
 - g. Annex G - REPS (Reserves Enlisted Planning System)
 - h. Annex H - RSM (Reserve Staffing Model)
 - i. Annex I - ESGM (Enlisted Staffing Goal Model)
 - j. Annex J - OSGM (Officer Staffing Goal Model)
 - k. Annex K - EAM (Enlisted Assignment Model)
 - l. Annex L - MEM (Marine Equity Model)
 - m. Annex M - OMM (Officer Mobilization Model)
 - n. Annex N - Model Interface Guide (MIG)
 - o. Annex O - RDM-R (Recruit Distribution Model - Reserve)
6. Legacy Models Desktop Procedures (EAM, ESGM, MEM, MLP, OMM, OPUS, OSGM, RDM, REPS, RSM, TFPM)
7. *Legacy System Architecture Document, Models SV-2, SV-6, TV-1
8. *Legacy System Application Security Plans (EAM, ESGM, MEM, OMM, OPUS, OSGM, RDM, REPS, RSM, TFPM)
9. *Initial Requirements Document (Note: since the publication of the IRD, the following three (3) models were added to the TFMMR Program: End Strength Projection Model (ESPM), Enlisted Promotion System (EPS), and Officer Assignment Model (OAM).)
10. System Interface Agreement between ODSE and MCMModels, 23 Nov 2005
11. Draft System Interface Agreement between TIMS and MCMModels
12. Data Item Description Outline

TFMMR SOW Addendum B

¹TFMMR Program Prototype Definitions

Definition of a prototype: An easily modified and extensible model (representation, simulation or demonstration) of a planned software system, likely including its interface and input/output functionality.

A. TYPES OF PROTOTYPE

1. *LOW-FIDELITY versus HIGH-FIDELITY*
 - a. **LOW-FIDELITY**
A set of drawings (e.g., storyboard) that provide a static, non-computerized, non-working mock-up of user interface for the planned system
 - b. **HIGH-FIDELITY**
A set of screens that provide a dynamic, computerized, working model of the planned system
2. *EXPLORATORY versus EXPERIMENTAL versus OPERATIONAL*
 - a. **EXPLORATORY**
A throw-away prototype used to clarify project goals, to identify requirements, to examine alternative designs, or to investigate a large and complex system
 - b. **EXPERIMENTAL**
A prototype used to validate system specifications
 - c. **OPERATIONAL**
An iterative prototype that is progressively refined until it becomes the final system
3. *HORIZONTAL versus VERTICAL*
 - a. **HORIZONTAL**
A prototype that models many features but with little detail
 - a horizontal slice of a system's structure chart from the top down to a specific depth
 - most useful in the early stages of design
 - purpose is to test the overall interaction metaphor, so includes common functions that the user is expected to perform frequently
 - b. **VERTICAL**
A prototype that models few features but with much detail
 - a vertical slice of a system's structure chart from top to bottom
 - most useful in the later stages of design

¹ Reference: <http://csweb.cs.bcsu.edu/maner/domains/Proto.htm#2> (as of 9 May 2006)

- purpose is to test details of the design
 - c. **DIAGONAL**
A prototype that is horizontal down to a particular level, then vertical below that point
4. **GLOBAL versus LOCAL**
- a. **GLOBAL**
A prototype of the entire system
 - an expanded horizontal prototype that models a greater number of features and covers multiple levels of the system's structure chart
 - useful throughout the design process
 - b. **LOCAL**
A prototype of a single usability-critical system component
 - a vertical prototype that is focused on one feature
 - useful at some specific stage of the design process

B. DIMENSIONS OF PROTOTYPING

1. **EXECUTABILITY**
Will the prototype be runnable and, if so, what does that mean?
- a. **CHAUFFEURED PROTOTYPE**
"runnable" in the VERY LOOSE SENSE that the prototype allows a walkthrough to be performed
 - b. **ANIMATION PROTOTYPE**
runnable in the LOOSE SENSE that it is executed frame by frame in "slide show" mode on a computer
 - c. **TURING PROTOTYPE**
"runnable" in the sense that it executes in "slide show" mode BUT allows a third party, hidden from view, to pick the next slide based on user input (also called "Wizard of Oz" prototyping)
 - d. **INTERACTIVE PROTOTYPE**
runnable in the STRICT SENSE that it executes on the computer AND responds to user input in real time
 - e. **FUNCTIONAL PROTOTYPE**
runnable in the VERY STRICT SENSE that it executes on the computer, responds to live input, and performs some of the expected computations
2. **MATURATION**
Will the prototype be improved by stages and, if so, will it eventually grow into the final product?
3. **REPRESENTATION**
What level of fidelity will the prototype achieve?

4. **SCOPE**
Will the prototype be limited to specific areas of functionality?

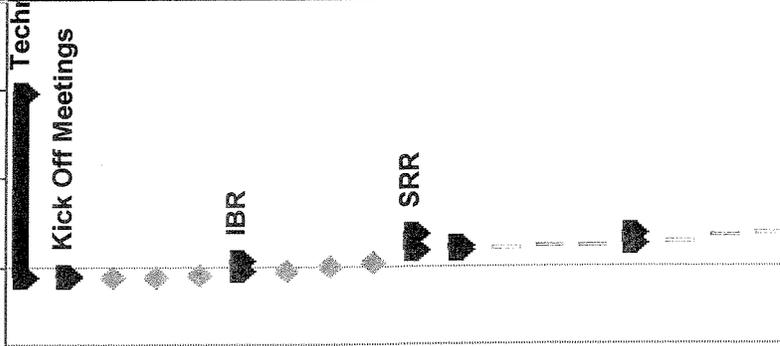
C. CHARACTERISTICS OF A GOOD NON-DISPOSABLE PROTOTYPE

1. **EXECUTABILITY**
Works sufficiently well with live user input to permit usability testing
2. **MATURATION**
Can evolve, given sufficient refinement, into the final product
3. **REPRESENTATION**
Has the "look and feel" and performance characteristics of the planned system
4. **SCOPE**
As a minimum, simulates the 20% of the functions that customers will use 80% of the time

TFMMR SOW Addendum C

Notional TFMMR Program Schedule

TFMMR Program Schedule	Start	Finish	2007		
			Qtr 4	Qtr 1	Qtr 2
Technical					
Kick Off Meetings					
Vendor 1	Wed 9/20/06	Tue 3/27/07			
Vendor 2	Wed 9/20/06	Fri 9/22/06			
Vendor 3	Wed 9/20/06	Wed 9/20/06			
	Thu 9/21/06	Thu 9/21/06			
	Fri 9/22/06	Fri 9/22/06			
Integrated Baseline Review Mtgs					
Vendor 1 - Performance Plan and Controls	Wed 9/27/06	Fri 10/6/06			
Vendor 2 - Performance Plan and Controls	Wed 9/27/06	Thu 9/28/06			
Vendor 3 - Performance Plan and Controls	Mon 10/2/06	Tue 10/3/06			
	Thu 10/5/06	Fri 10/6/06			
System Requirements Review					
SRR Submissions					
Vendor 1	Wed 10/18/06	Fri 11/3/06			
Vendor 2	Wed 10/18/06	Fri 10/20/06			
Vendor 3	Wed 10/18/06	Wed 10/18/06			
	Thu 10/19/06	Thu 10/19/06			
	Fri 10/20/06	Fri 10/20/06			
SRR Meetings					
Vendor 1 - System Requirements	Wed 10/25/06	Fri 11/3/06			
Vendor 2 - System Requirements	Wed 10/25/06	Thu 10/26/06			
Vendor 3 - System Requirements	Mon 10/30/06	Tue 10/31/06			
	Thu 11/2/06	Fri 11/3/06			



TFMMR SOW Addendum C

Notional TFMMR Program Schedule (Continued)

Preliminary Design Review	Thu 1/25/07	
Classroom Pilot	Thu 11/28/06	
SME Input	Tue 11/28/06	
Vendor 1	Tue 11/28/06	
Vendor 2	Mon 12/4/06	
Vendor 3	Tue 12/12/06	
PDR Submissions	Mon 12/11/06	
Vendor 1- Finalized Allocated Baseline/Lev. 3 W	Mon 12/11/06	
Vendor 2- Finalized Allocated Baseline/Lev. 3 W	Mon 12/18/06	
Vendor 3- Finalized Allocated Baseline/Lev. 3 W	Wed 1/3/07	
PDR Meetings	Wed 1/17/07	
Vendor 1	Wed 1/17/07	
Vendor 2	Mon 1/22/07	
Vendor 3	Wed 1/24/07	
Critical Design Review	Tue 1/25/07	
Vendor CDR Submissions	Mon 2/12/07	
Vendor 1 - Product Baseline/P-Spec	Mon 2/12/07	
Vendor 2 - Product Baseline/P-Spec	Fri 2/16/07	
Vendor 3 - Product Baseline/P-Spec	Wed 2/21/07	
CDR Meetings	Mon 3/19/07	
Vendor 1	Mon 3/19/07	
Vendor 2	Thu 3/22/07	
Vendor 3	Mon 3/26/07	

TFMMR SOW Addendum D

Deliverables Matrix

SOW Paragraph Reference	Deliverable	Date Due	Comments
4.1.1	PMP, section a. WBS and Schedule, draft	5 days after contract award	
4.1.1	PMP, section b. QAP	10 days after contract award	
4.1.1	PMP, section c. RMP, draft	10 days after contract award	
4.1.1	PMP, section d. CMP	IBR; updates provided at SRR, PDR, and CDR	
4.1.1	CM CD-ROM	10 th day of each month, per Government request	
4.1.2	Monthly Status Reports	10 th day of each month	
4.2	TFMMR Prototype	TBD; at CDR	
4.2	Prototype Demonstration	TBD; at CDR	
4.3.1	SEMP	IBR	TBD; see Notational Schedule for approximate delivery timeframe
4.3.1	System Requirements List	IBR	TBD; see Notational Schedule for approximate delivery timeframe
4.3.1	PMP, section a WBS and Schedule, final	IBR	TBD; see Notational Schedule for approximate delivery timeframe
4.3.1	PMP, section c, RMP, final	IBR	TBD; see Notational Schedule for approximate delivery timeframe
4.3.2	Preliminary SRS	SRR	TBD; see Notational Schedule for approximate delivery timeframe
4.3.2	Preliminary IRS	SRR	TBD; see Notational Schedule for approximate delivery timeframe
4.3.2	Computer Resource Requirements Analysis	SRR	TBD; see Notational Schedule for approximate delivery timeframe

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4.3.2	Functional Flow Analysis	SRR	TBD; see Notational Schedule for approximate delivery timeframe
4.3.3	Final SRS	PDR	TBD; see Notational Schedule for approximate delivery timeframe
4.3.3	Final IRS	PDR	TBD; see Notational Schedule for approximate delivery timeframe
4.3.3	S/SS	PDR	TBD; see Notational Schedule for approximate delivery timeframe
4.3.3	Software Top Level Design Document	PDR	TBD; see Notational Schedule for approximate delivery timeframe
4.3.3	Software Test Plan	PDR	TBD; see Notational Schedule for approximate delivery timeframe
4.3.3	Preliminary Software User's Manual	PDR	TBD; see Notational Schedule for approximate delivery timeframe
<u>4.3.3</u>	Draft Requirements Traceability Matrix	PDR	TBD; see Notational Schedule for approximate delivery timeframe
4.3.4	Software Detailed Design Document	CDR	TBD; see Notational Schedule for approximate delivery timeframe
4.3.4	Database Design Document	CDR	TBD; see Notational Schedule for approximate delivery timeframe
4.3.4	Interface Design Document	CDR	TBD; see Notational Schedule for approximate delivery timeframe
4.3.4	Final Software User's Manual	CDR	TBD; see Notational Schedule for approximate delivery timeframe
4.3.4	Allocated Baseline	CDR	TBD; see Notational Schedule for

			approximate delivery timeframe
4.3.4	Final Requirements Traceability Matrix	CDR	TBD; see Notational Schedule for approximate delivery timeframe
4.3.4	Algorithms and Data Flow	CDR	TBD; see Notational Schedule for approximate delivery timeframe
4.4	TFMMR STDS	Due with Prototype delivery	
4.5	TFMMR RAMP	Due with Prototype delivery	

TFMMR SOW Addendum E
Marine Corps Enterprise Software Licenses

The following are Marine Corps enterprise software items available at no cost, including all versions and maintenance:

1. Oracle Database
2. Oracle Apps Server
3. Cognos Reportnet Network Server NT or Unix
4. Cognos ReportNet Consumer User
5. Cognos Reportnet Business Author User
6. Cognos Professional Author User

Submitter Response