

ORDER FOR SUPPLIES OR SERVICES

1. CONTRACT/PURCH. ORDER/ AGREEMENT NO. N00033-11-D-6505		2. DELIVERY ORDER/ CALL NO. 0007		3. DATE OF ORDER/ CALL (YYYYMMDD) 2011 Jun 20		4. REQ./ PURCH. REQUEST NO. N0003311526301		5. PRIORITY	
6. ISSUED BY MILITARY SEALIFT COMMAND, N1022 914 CHARLES MORRIS COURT SE WASHINGTON NAVY YARD DC 20398-5540				7. ADMINISTERED BY (if other than 6) SEE ITEM 6		8. DELIVERY FOB <input checked="" type="checkbox"/> DESTINATION <input type="checkbox"/> OTHER (See Schedule if other)			
9. CONTRACTOR US INFORMATION TECHNOLOGIES NAME JOSEPH MORRONE AND 4800 WESTFIELDS BLVD, STE 250 ADDRESS CHANTILLY VA 20151-4202		CODE 4LYJ5		FACILITY		10. DELIVER TO FOB POINT BY (Date) (YYYYMMDD) 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 MILITARY SEALIFT COMMAND MSC N-83 914 CHARLES MORRIS CT SE WASHINGTON DC 20398		CODE N00033		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 Government 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 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 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 TEL: [REDACTED] EMAIL: [REDACTED] BY: BRIAN HJ KIMM		25. TOTAL 26. DIFFERENCES		(b) (4)	
27a. 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									
b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE					c. DATE (YYYYMMDD)		d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE		
e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE					28. SHIP NO.		29. DO VOUCHER NO.		30. INITIALS
f. TELEPHONE NUMBER		g. E-MAIL ADDRESS			<input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		32. PAID BY		33. AMOUNT VERIFIED CORRECT FOR
36. I certify this account is correct and proper for payment.									
a. DATE (YYYYMMDD)		b. SIGNATURE AND TITLE OF CERTIFYING OFFICER							
					<input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		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.

Section B - Supplies or Services and Prices

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001	EDW 2.0 - CPP FUNDING FFP This CLIN provides CPP funding for the Enterprise Data Warehouse 2.0 development effort. FOB: Destination PURCHASE REQUEST NUMBER: N0003311526301	1	Dollars, U.S.	(b) (4)(b) (4)	\$ (b) (4)(b) (4) (b) (4)(b) (4)
				NET AMT	(b) (4)(b) (4) (b) (4)(b) (4)
ACRN AA CIN: N00033115263010001					(b) (4)(b) (4) (b) (4)(b) (4)

Section C - Descriptions and Specifications

STATEMENT OF WORK

TASK TITLE: MSC EDW Release 2.0

1.0 SCOPE

1.1 **Objective:** The objective of this Technical Direction Letter is to obtain contractor supplied services for the standup of new EDW hardware, software, and integrated capabilities

1.2 **Overview:** The current hardware and operating system impose constraints on memory utilization, storage, and performance which will be counterproductive to and severely limit future operability. The Contractor shall migrate the current EDW technical architecture to a standardized solution in the MCDC for optimal stability, supportability, maintainability, and scalability in order to support a data growth of up 2 Tera-bytes and a 50% increase in report-generating time-to-display performance for a data warehouse and decision support system of this type. The Contractor shall implement the target Sun Solaris platform in such a way as will greatly reduce the threat of intrusion and provide a native environment for the Sybase IQ database software.

2.0 GOVERNMENT FURNISHED EQUIPMENT/MATERIAL (GFE/GFM)

2.1 None

3.0 TASKS AND DELIVERABLES

The Contractor shall

- Standardize and implement a “to-be” EDW architecture (hardware and OS) across discrete development, test, and production environments within the MCDC at the WNY.
- Finalize the Functional Design Document to describe the features, use, and performance of the MSC EDW web based functionality for EDW 2.0.
- Compose the Technical Design Document to describe the specific configurations made to the applications, based on the Functional Design Document and the requirements collected by the prior contractor (APG) during contract transition, and by past and current Information Assurance, Engineering, Enterprise Architecture, and Functional owner collaboration meeting minutes and artifacts located on the MSC-EDW portal.
- Configure the MSC EDW BI application and Data Warehouse applications to support integration within the MCDC including new hardware and operating systems in the development, test, and production environments.
- Obtain end user acceptance for EDW 2.0
- Provide written documentation and one-on-one training to process owners as it relates to the new or enhanced software features and generation of EDW 2.0 metrics.

ID	TASK	DELIVERABLE
3.1	Develop CCRs	Updated CCR forms
3.2	Perform Higher Level Requirements Analysis	Requirements Documentation
3.3	Perform Detailed Requirements Analysis	Detailed Requirements Documents
3.4	Perform Alternative of Analysis (AoA)	AoA Documentation
3.5	Create Functional Design	Functional Design Documentation
3.6	Create Technical Design	Technical Design Documentation
3.7	Implement Technical Design to Include Deployable Code	Working Instance of each Data Load/Metric Report
3.8	Create User Acceptance Test Scripts	Test Scripts
3.9	Develop, Test and Implement Contingency Plan CP	Updated and Tested CP
3.10	Perform Closeout Activities	Close Out Documentation
3.11	Capital Asset Reporting	Monthly Cost Summary Report

4.1 Performance Requirements Breakdown

Performance Milestone	Task	Deliverable	% of award eligible for invoice upon completion
#1	Project Documentation – EDW 2.0 Core Documents	Project Requirements Document	10%
		Project Functional Design	
		Project Technical Design	
#2	Dev Test Document	Completed accepted Test Document for Dev	15%
#3	Test Test Document	Completed accepted Test Document for Test	15%
#4	Prod Test Document	Completed accepted Test Document for Prod	15%
#5	User Acceptance Test Plan	Completed test plan	10%
#6	User Acceptance Testing	Completed accepted test document	5%
#7	N62 - Project Plan SOPs – System Documentation	SOP ID #13 - How to Install and Configure Sybase IQ 15.0.3 on Solaris 10	15%
		SOP ID #14 - How to Install and Configure Sybase ASE 15.1 on Solaris 10	
		SOP ID 15 - How to Install and Configure Sybase ETL 4.9	
		SOP ID #20 - How to Install and Configure MicroStrategy v9.x, 64-bit	
#8	SOP - Data Loads		15%
		Civmar Fill	
		Civmar Fit/Fill Summary (dev)	
		Civmar Fit Ship	
		Bridge Plot Summary	
		RFT	
		PM Compliance 2	
		M and R	
		Fuel Consumption	
		Ashore Manpower	
		Military Manning	
		MSC Fuel Costs	

		NFAF Overtime - avg	
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4.2 Invoices

In order to permit equitable payment prior to final task order completion, the work covered by this task order has been allocated to a number of milestones, identified in Sec. 4.1, above. Upon completion and Government acceptance of **all** designated deliverables, tasks, work items or other Contractor work product associated with a milestone, the Contractor may invoice for that milestone's designated percentage of the total task order award amount. Milestones need not be completed in the numerical order in which they appear above.

Invoices shall reference the applicable milestone number. If applicable, more than one milestone completion may be included per invoice.

Regardless of the timing of milestone completion, invoices shall not be submitted more frequently than monthly.

Labor hours and labor rates need not be included on invoices for this order. All other requirements of Section G-2, Invoices, of the base contract remain in effect.

5.0 Additional Deliverables

Description of Deliverable	Due Date	Media Type	Delivery Point(s)
Weekly updates	Weekly	Via Email	1 copy to COR 1 copy to Govt PM
Monthly Milestones Review	Monthly	Via Email	1 copy to COR 1 copy to Govt PM
Capital Asset Reporting	Monthly	Via Email	1 copy to COR 1 copy to Govt PM
Monthly Expenditure and Progress Report	Monthly	Via Email	1 copy to COR 1 copy to Govt PM
Final Project Report	Upon Task Completion	Via Email	1 copy to COR 1 copy to Govt PM

Monthly Expenditure and Progress Report: Pursuant to Sections G-2 INVOICE REQUIREMENTS, the contractor shall prepare and submit a report concurrently with each invoice presented for payment. The contractor shall report expenses that can be invoiced under the contract. The report shall include labor expended for the period and cumulatively broken out to identify labor categories, labor rate and specific individuals utilized and the amount of labor hours expended by each; if applicable, labor expenses shall be reported at the SubCLIN level. The contractor shall use the report format found in the Summary Contract Cost Report (attached herein); alternate formats may be proposed and used, with prior approval of the Contracting Officer.

5.1. Format of Deliverables. All documentation deliverables shall be prepared using Microsoft Office products (Word, Excel, Project, and PowerPoint) in a format acceptable by the COR, unless the COR and contractor mutually agree to the use of other software.

Section F - Deliveries or Performance

DELIVERY INFORMATION

CLIN	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
0001	POP 20-JUN-2011 TO 09-DEC-2011	N/A	N/A FOB: Destination	

Section G - Contract Administration Data

ACCOUNTING AND APPROPRIATION DATA

AA: 97 X 4930 FD20 000 00033 0 000033 2F000000000000000000

AMOUNT: (b) (4)

CIN N00033115263010001: (b) (4)
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