

TECHNICAL INSTRUCTION (TI)

Issue Date of TI	09/02/08
TI No.	TI-4829-007
Contract No.	N00178-06-D-4829
Task Order No.	FC01
Government Agency	NSWC Crane
Vendor	Next Wave Systems, LLC 12261 E. Casey Hollow Rd. Pekin IN 47165
Vendor POC	Larry Howard 812.327.4713 larry.howard@nextwavesys.net
Human Capital Requirements Checklist Approval Number	N/A
Special Skills Required	RedHat Linux, SubVersion (SVN), Trac, GIS Imagery (mapping)
Applicable SOW Paragraph	Refer to Paragraphs 1.0 and 3.1 of the Statement of Work (SOW) in section C of Contract N00178-06-D-4829, FC01.
Task Description Accepted: Rejected:	Funds are provided for technical services required to setup and configure a source code repository and bug/issue tracking system to provide quality control for software development using the Commercial Joint Mapping Toolkit (CJMTK) for Graphical User Interface (GUI) design. This repository will contain Controlled Image Base (CIB) maps, Digital Terrain and Elevation Data (DTED) maps, various other maps, and the ArcGIS mapping software. The server shall be setup to host SubVersion (SVN) for version control of various C++ source code, including mapping and imagery data for the Marine Corps Mortar Fire Control System (MCMFCS) GUI. The server shall also be configured with Trac for bug/issue tracking. The interface to the server shall be CAC authenticated. Deliverables shall consist of Red Hat Linux Enterprise Edition, SubVersion installation, Trac installation, and repository administration documentation and training.

Applicable Documentation	SOW
GFI, GFE, GFM	All purchases that are made with government direct funds shall be listed and reported to the government RTA and TOM as GFE.
Duty Location	NSWC Crane
Temporary Duty/Travel Requirements	N/A
SLIN Number(s)	TBD
Period of Performance	September 1 – September 26 (Approximation)
Data Deliverable (s)	RedHat Linux Enterprise Edition CD/DVD, CAC Authentication Source Code, SVN repository training and administration documentation, Trac bug/issue tracking software training and administration documentation, Working SubVersion (SVN) installation on GFE PC, Working Trac installation on GFE PC
Security Classification	
Hazard and Safety Information	N/A
Requiring Technical Activity (RTA)	Logan Kittinger Code JXSL
Task Order Manager (TOM)	Mohammad Beitvashahi, 812-854-1488, mohammad.beitvashahi@navy.mil

Contingent Upon Task Order Modification Issuance to Increase Funding

Funding is currently available on the Task Order