

**TECHNICAL INSTRUCTION (NAVSEA TEMPLATE)**

Ref: (a) NAVSEA 5252.242-9115 (TECHNICAL INSTRUCTIONS)  
 Enclosure (if applicable): [       ]

This Technical Instruction (TI) is issued pursuant to reference (a) from my capacity as the Contracting Officer's Representative (COR) for the contract/order identified below. This TI is issued with the understanding that implementation is within the present scope of the contract/order and that it does not change the statement of work or other terms and conditions. Nothing herein should be construed as amending the subject contract/order or as changing any contractual requirements. If the contractor believes that compliance with anything herein would constitute a change in the requirements of the subject contract/order, the contractor should not accept the TI and notify the Procuring Contracting Officer (PCO), in writing, within ten (10) working days, specify the reason(s) for such belief, and take no further action. A copy should also be sent to the COR.

**Note: The contractor shall inform the COR, in writing, when 75% of the costs allotted to this TI have been expended. Expenditures for this TI shall not exceed the allotted amount. This TI is contingent upon the availability of funds and performance shall not commence until funding has been obligated on the contract/order.**

TI No./Revision No.	TI-14 , Rev. 00			
TI Revision Issue Date (if applicable)				
Original TI Issue Date	<u>20 March 2014</u>			
Purpose of Revision (if applicable)				
Contract/Task Order No.	N00178-07-D-4963-0002			
Government Agency/Activity	NSWCDD			
Sponsoring Office	Organization		Code	
	Directed Energy Division		Q20	
Program/Technical Office	Name	Code	Telephone	Email Address
	[REDACTED]			
Contracting Officer's Representative (COR)	Name	Code	Telephone	Email Address
	[REDACTED]			
Procuring Contracting Officer (PCO)	Name	Code	Telephone	Email Address
	[REDACTED]			
Contractor	ATI			
Contractor POC	Name	Code	Telephone	Email Address
	Bill Taczak		540-663-0050	btaczak@appliedti.com
Severability	Severable <input checked="" type="checkbox"/> Non-Severable <input type="checkbox"/>			
Special Skills Required	Understanding of the JCIDS process for developing AoAs and CDDs; Understanding of SSL TM timeline and requirements			
Applicable SOW/PBWS Paragraph Number(s)	C.2.1.1, C.2.1.2, C.2.2.1, C.2.2.2, C.2.2.3, C.2.5.1, C.2.5.2, C.2.5.5, C.2.5.7, C.2.6.2, C.2.7.1, C.2.7.2, C.2.7.3, C2.7.4			
TI Title	CDD Support )			
TI Description	The Directed Energy Warfare Office (DEWO) and Code Q21 are involved in the development of High Energy Laser (HEL) weapon systems for US Navy applications. The intent of this efforts is to develop government-owned / government-controlled design(s) as part of the development of demonstrators, and for future refinement as part of formal acquisition processes.			

TI No./Revision No.	TI-14, Rev. 00
	<p>Support is required to assist the government in drafting the capability development document (CDD). Support includes:</p> <ul style="list-style-type: none"> <li>• DODAF models to support interface/integration of SSL TM aboard USN combatants</li> <li>• Cost estimates to support CDD and follow-on decision analysis</li> <li>• Use cases to which the capability may be applied</li> <li>• Big picture operational context under which SSL would be expected to work</li> </ul>

Applicable Documents If none, insert N/A	SSL TM Capability Development Document and appropriate DODAF architecture models. )																																																		
Government Furnished Information (GFI), Government Furnished Equipment (GFE), Government Furnished Material (GFM); Government Furnished Facilities (GFF)	GFI: NA GFE: NA GFM: NA GFF: NA Other: NA																																																		
If none, insert N/A																																																			
Duty Location	N/A																																																		
Temporary Duty/ Travel Requirements	<p>Travel Authorization (TA) requests shall be submitted to and/or authorized by the Contracting Officer's Representative (COR).</p> <p><b>CONUS</b></p> <table border="1"> <thead> <tr> <th>Trips</th> <th>People</th> <th>Duration</th> <th>From</th> <th>Destination</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p><b>OCONUS</b></p> <table border="1"> <thead> <tr> <th>Trips</th> <th>People</th> <th>Duration</th> <th>From</th> <th>Destination</th> </tr> </thead> <tbody> <tr> <td>N/A</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Trips	People	Duration	From	Destination																					Trips	People	Duration	From	Destination	N/A																			
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TI No./Revision No.	TI-14, Rev. 00
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	A001	Contractor's Progress, Status and Management Report	e-mail	Monthly	TBD
	A002	Presentation Material (sponsor format) - Quarterly IPRs with OPNAV sponsor, technical, financial and programmatic reviews	Email	Quarterly and as Required	TBD
	A003	Revisions to Existing Government Documents - Reviews, edits, and updates of existing and developed SSL TM documents including project technical, programmatic, and financial plans	Email	As Required	TBD
	A004	NA	Email	As Required	TBD
	A007	DODAF Drawings – As required to complete the CDD	Email	As Required	TBD

<b>Security Classification</b>	Unclassified // For Official Use Only to Secret
<b>Hazard and Safety Information</b> <i>(The checked (X) Hazard and Safety Instructions are applicable to this TI)</i>	<input type="checkbox"/> Known Hazards: (NA ) <input type="checkbox"/> No Hazard or Safety Information applicable <input checked="" type="checkbox"/> Other (Specify: Training as required for select employees working on this TI: Laser Safety Training) <input type="checkbox"/> Other (Specify: _____) <input type="checkbox"/> Other (Specify: _____)

<b>TI ROM Cost Estimate:</b>	<b>Total Hours</b>	<b>ODCs</b>	<b>Travel</b>	<b>Total Estimate</b>

This TI shall not be construed as a change to the terms or conditions of the subject contract/order.

PCO concurrence:

  
 \_\_\_\_\_  
 (Signature)  
 Contracting Officer

*ARLINE W. PARKER*  
 \_\_\_\_\_  
 (print name)

— *3/20/14*  
 \_\_\_\_\_  
 (date)

Digitally signed by PARKER.ARLINE.W.1241946572  
 DN: c=US, o=U.S. Government, ou=DoD, ou=PKI, ou=USN, cn=PARKER.ARLINE.W.1241946572  
 Date: 2014.03.19 14:35:02 -04'00'

\_\_\_\_\_  
 (Signature)  
 Contracting Officer's Representative

Arline W. Parker  
 (print name)

\_\_\_\_\_  
 (date)

**Acknowledgement of receipt by Contractor:**

TI No./Revision No.	TI-XX, Rev. XX
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(Signature)  
Authorized Representative of Contractor

WILLIAM J. TACZAK JR  
(print name)

19 MAR 14  
(date)

**NOTE - ALL TECHNICAL INSTRUCTIONS MUST BE CONCURRED WITH BY THE PCO PRIOR TO RELEASE.**

Copy to: