

**TECHNICAL INSTRUCTION (NAVSEA TEMPLATE)**

Ref: (a) NAVSEA 5252.242-9115 (TECHNICAL INSTRUCTIONS)  
 Enclosure (if applicable): [1]

This Technical Instruction (TI) is issued pursuant to reference (a). The TI will be effective upon incorporation into a modification. This TI is within the present scope of the contract/order and 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			
TI Revision Issue Date (if applicable)	n/a			
Original TI Issue Date	TBD			
Purpose of Revision (if applicable)	n/a			
Contract/Task Order No.	N00178-07-D-4963 FG01			
Government Agency/Activity	NSWC Indian Head Division			
Sponsoring Office	<b>Organization</b>		<b>Code</b>	
	Office of Naval Research (ONR)		352	
Program/Technical Office	<b>Name</b>	<b>Code</b>	<b>Telephone</b>	<b>Email Address</b>
	Peter Morrison	352	703-696-0553	<a href="mailto:peter.a.morrison@navy.mil">peter.a.morrison@navy.mil</a>
Contracting Officer's Representative (COR)	<b>Name</b>	<b>Code</b>	<b>Telephone</b>	<b>Email Address</b>
	Brian Anderson	CD14	301-744-4688	<a href="mailto:brian.p.anderson@navy.mil">brian.p.anderson@navy.mil</a>
Procuring Contracting Officer (PCO)	<b>Name</b>	<b>Code</b>	<b>Telephone</b>	<b>Email Address</b>
	Edna Gigon	A21	301-744-6682	<a href="mailto:edna.gigon@navy.mil">edna.gigon@navy.mil</a>
Contractor	Applied Technology, Inc.			
Contractor POC	<b>Name</b>	<b>Code</b>	<b>Telephone</b>	<b>Email Address</b>
	Bill Taczak		540-663-0050	<a href="mailto:btaczak@appliedti.com">btaczak@appliedti.com</a>
Severability	Severable <input type="checkbox"/> Non-Severable <input checked="" type="checkbox"/>			
Special Skills Required	n/a			
Applicable SOW/PBWS Paragraph Number(s)	2.2.2			
TI Title	ONR Solid State Laser Program Support			
TI Description	<p>The work performed under this Technical Instruction falls within the scope of the contract/task order: 'assist the Government in supporting mission requirements for advanced warfighter technologies, operations and missions, as well as other relevant or related US Government missions by providing analysis and planning support; developing and supporting technical definitions of user requirements; facilitating technology interchange; observing and analyzing operational environments and requirements; providing technology management and transition support; assisting with the integration, coordination and synchronization of government contractors efforts and providing program and policy support', and under task area 2.2.2 Technology Utilization</p>			

**Support:** 'assist the Government in the evaluation of potential applications for existing and new technologies that impact the advanced warfighter. The contractor will assist in the gathering of technical data and any relevant data that can be correlated for selected technology evaluations, and assist in assembly and evaluation of requirements from selected users. In addition, the contractor will develop, analyze and develop strategic and tactical concepts for the application and exploitation of technologies for new and emerging mission needs'.

The contractor shall develop, integrate, upgrade as required, define hardware/software (HW/SW) interfaces, and participate in integration, test, evaluation and certification of a Hybrid Passive Avoidance Sensor System (PASS) for the Navy's high energy laser system test bed called Solid State Laser Technical Maturation Program. Predictive Avoidance System is a requirement for a high energy laser system to avoid illuminating unintended targets such as other U.S. ships and aircraft, commercial aircraft and satellites.

No video production is authorized under this contract/task order/technical instruction. Construction, Catering and the procurement of Information Technology (IT) is NOT authorized under this contract/task order. All services performed under this TI shall be within the scope of the contract/task order and TI. The Contractor shall NOT act as a procurement office for the customer. Only a warranted Contracting Officer has the authority to change the terms and conditions of this contract/task order.

Applicable Documents  
If none, insert N/A

N/A

Government Furnished Information (GFI), Government Furnished Equipment (GFE), Government Furnished Material (GFM); Government Furnished Facilities (GFF)

GFI: N/A  
GFE: N/A  
GFM: N/A  
GFF: N/A  
Other: N/A

If none, insert N/A

Duty Location

Travel Authorization (TA) requests shall be submitted to and/or authorized by the Contracting Officer's Representative (COR).

Temporary Duty/  
Travel Requirements

**CONUS**

Trips	People	Duration	From	Destination
█	█	█	█	█

If none, insert N/A

**OCONUS**

Trips	People	Duration	From	Destination
n/a				

Funding Information  
(e.g., CLIN, SLIN, ACRN)

**SEE SECTION G FOR FUNDING INFORMATION**

**LABOR**

Funding Identifier	Project/Program Name	Appropriation FY	Appropriation Type	Funded Amount
█				█

**ODC**

Funding Identifier	Project/Program Name	Appropriation FY	Appropriation Type	Funded Amount

<b>Period of Performance</b>	<b>FROM</b>		<b>TO</b>		
	Date of Award		2/8/2014		
<b>Deliverable(s)</b>	<b>Deliverable Identifier</b>	<b>Description</b>	<b>Medium</b>	<b>Frequency</b>	<b>Due Date</b>
		Monthly Status Report	Email	Monthly	15 <sup>th</sup> of each month
<b>Security Classification</b>					
<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: (List known hazards here) <input checked="" type="checkbox"/> No Hazard or Safety Information applicable <input type="checkbox"/> Other (Specify: _____) <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:

Kay V Proctor  
 (Signature)  
 Contracting Officer

Kay V Proctor      3/9/13  
 (print name)      (date)

ANDERSON.BRIA  
 N.P.1034221550  
 (Signature)  
 Contracting Officer's Representative

Digitally signed by  
 ANDERSON.BRIA.N.P.1034221550  
 DN: cn=US, ou=U.S. Government, ou=DoD,  
 ou=PKI, ou=OSM,  
 cn=ANDERSON.BRIA.N.P.1034221550  
 Date: 2013.04.16 07:15:28 -0400

Brian P. Anderson      4/16/2013  
 (print name)      (date)

Acknowledgement of receipt by Contractor:

William J. Taczak Jr.  
 (Signature)  
 Authorized Representative of Contractor

WILLIAM J. TACZAK JR.      09 MAY 13  
 (print name)      (date)

Copy to: