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Attachment Form 442 Question 4: Government Project Description

GOVERNMENT PROJECT: WARFIGHTER INFORMATION NETWORK – TACTICAL (WIN-T)
PHASE 2 – SYSTEM DEVELOPMENT & DEMONSTRATION
(SD&D)

GOVERNMENT AGENCY: Department of the Army, Headquarters US Army Communications-
Electronics Command and Ft Monmouth, Fort Monmouth, New Jersey
07703-5000

CONTRACT NUMBER: Prime Contract DAAB07-02-C-F404.
Subcontract C4S-WINT-04-004

NARRATIVE STATEMENT:

WIN-T PROGRAM OVERVIEW

WIN-T is a tactical communications and information network reaching from maneuver battalions to the Theater's rear boundaries. It will interoperate with other networks ranging from the lower echelon Tactical Internet (TI) to the Defense Information Systems Network (DISN), including Joint, North Atlantic Treaty Organization (NATO), and commercial networks, and will serve as a key component of the Global Information Grid (GIG). The WIN-T system provides for information exchanges throughout the battlespace in support of Battle Command and Control (C2) on-the-move (OTM) and network operations (NetOps), including network management (NM), Information Assurance (IA), and Information Dissemination Management (IDM). WIN-T is a full-featured telecommunications system consisting of a communications infrastructure and network components from the maneuver battalion to the Theater's rear boundary. It provides mobile, secure, survivable, seamless Command, Control, Communications, Computers, Intelligence, Surveillance, and Reconnaissance (C4ISR) support, and is capable of supporting multimedia tactical information systems. The basic premise of the WIN-T system is analogous to the modern Internet in that the WIN-T system provides Points of Presence (PoPs) throughout the battlefield that promote a simplified access and transport mechanism to place relevant data at the disposal of a remote user.



WIN-T will be the integrated communications network for the Objective Force (OF) and will perform multiple missions simultaneously. WIN-T is also a framework that sets optimum standards and protocols for information network infrastructures and architectures of the OF, and may set standards and protocols for interfacing the Stryker and the current Army forces. The WIN-T infrastructure networks information from within Unit of Action (UA) to Unit of Employment (UE), linking Combatant Commanders, Commander of Joint Task Force, and commanders and staffs of Warfighter task organizations and functional units.

On 29 June 2004, the Government gave notice of its decision to change the acquisition strategy for the remainder of the System Development and Demonstration (SD&D) phase of the Warfighter Information Network-Tactical (WIN-T) Program ("WIN-T PHASE 2 SDD"). Specifically, the Government noted its intent to implement a combined team approach with General Dynamics C4 Systems ("GDC4S") as the prime contractor and Lockheed Martin Corporation, doing business as Lockheed Martin Integrated Systems and Solutions ("LM IS&S"), as its major subcontractor. To that end, GDC4S and LM IS&S reached an agreement in principle on a way forward to implement the Government's change for WIN-T PHASE 2 SDD and the continuation of that arrangement for the duration of the WIN-T Program, including Low Rate Initial Production (LRIP) and Full Rate Production (FRP). On 14 September 2004 in accordance with the Government's direction to proceed with the combined team approach, GDC4S awarded a Letter Subcontract C4S-WINT-04-004 to LM IS&S.