

Title of Action: Design, Development, Demonstration and Integration (D3I)

Incumbent: N/A – New Acquisition

Name of Requiring Activity: U.S. Army Space and Missile Defense Command /Army Forces Strategic Command (SMDC/ARSTRAT)

Description of Effort: USASMDC/ARSTRAT requires a contractual vehicle that will fulfill a gap in ability to design, develop, demonstrate and integrate products focused on the force development of space, missile defense and high altitude capabilities that enable the Army Warfighter to effectively support USSTRATCOM, other Combatant Commanders (COCOMs) and Department of Defense (DoD) agencies in the mission areas of Strategic Deterrence, Global Strike, Intelligence, Surveillance, and Reconnaissance (ISR), Combating Weapons of Mass Destruction (WMD), Cyberspace, and Information Operations and other requirements. The USASMDC/ARSTRAT D3I Program goals and objectives are to acquire the capability to formulate concepts and to design, develop, produce, modify, test, deliver and sustain space, cyber and, missile defense technological advancements in the form of architectures and systems to support DoD, Department of Army (DA), USASMDC/ARSTRAT, USSTRATCOM and our allies and other customer efforts supporting technology development within the USASMDC/ ARSTRAT mission areas. The D3I Program will provide USASMDC/ARSTRAT and its customers with the ability to procure a broad range of missile defense, space and other applicable warfighter solutions in support of developmental and operational requirements. The overarching program requirements provide D3I solutions that include, but are not limited to, design, development, demonstration and integration of future capability gap architectures, technologies, test and evaluation, assessments, integration and operations capabilities.

Anticipated Acquisition Strategy: TBD

North American Industry Classification System (NAICS) Code: 541712 – with a small business size standard of 1,000 employees

***Estimated Period of Performance:** 2nd Qtr FY13– 1st Qtr FY18

Total Estimated Value of the Proposed Action: \$3B - \$5B

***Estimate Release Date of the Draft Request for Proposal (DRFP):** 2nd Qtr FY12

Contract Specialist: Summer McDermott, 256- 955-5953

Contracting Office POC: Melissa Mitchell, 256-955-5946, melissa.mitchell@smdc.army.mil

***PROJECTED SCHEDULE**

<u>Anticipated Event</u>	<u>Estimated Date</u>
Issue Draft PWS for All Domains	27 Dec 2011
Issue Draft Sections L and M of DRFP	1 st Quarter FY12
Industry Day	24 Jan 2012
Issue Draft RFP	2 nd Quarter FY12
Issue Final RFP	3 rd Quarter FY12
Proposals Due	4 th Quarter FY12
SSA Decision	2 nd Quarter FY13
Award	2 nd Quarter FY13

***Denotes Changes or Revisions**