



UNITED STATES MARINE CORPS
MARINE CORPS SYSTEMS COMMAND
2200 LESTER STREET
QUANTICO, VIRGINIA 22134-6050

IN REPLY REFER TO
4200
CT 023: 1,152
18 June 2007

Mr. John Lichtsinn
Armorworks, Inc.
305 N. 54th St.
Chandler, AZ 85226-2402

Subj: First Article Tests for Enhanced Secondary Small Arms Protective Insert (S-SAPI) Model
MSP0049-K3P2S1 under Contracts M67854-06-D-3071/3072

Ref: FAR 52.209-4 First Article Approval - Government Testing - Alternate I

Dear Mr. Lichtsinn:


First Article Test (FAT) units for the 2.3 lb Coorstek Silicon Carbide tile with Armorworks' T-Flex Aramid backing system, model MSP0049-K3P2S1, submitted to H.P. White Laboratories, Inc. for contractor sponsored testing are hereby approved.

Approval is based on an analysis of FAT test data provided to the Government, report number HPWLI 10496-76A, and the recommendation of the Project Engineer. Testing revealed that this design has the capability to meet the performance requirements for Enhanced S-SAPI set forth in CO/PD 06-20 under the subject contracts.

Production is hereby authorized. All production quantities submitted shall be produced using the same procedures that resulted in the manufacture of an acceptable first article as referenced above; this includes the same raw material and component parts. Approval of the first article does not relieve you from meeting all requirements of the contract and the performance specification.

Please address any questions or concerns that you have regarding this letter to Lisandra Torres, Contract Specialist, at 703-432-3265.

Sincerely,


DORINNE RIVOAL
Contracting Officer

ArmorWorks
Proprietary