



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

IN REPLY REFER TO
4200
CT 023: 448
29 February 2008

Mr. Greg Miller
Armorworks, Inc.
305 N. 54 Street
Chandler, AZ. 85226-2402

Subj: First Article Tests for Enhanced Small Arms Protective Insert (ESAPI) Model MP2S2
Under Contracts M67854-04-D-3005/3118

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

Dear Mr. Miller:

First Article Test (FAT) units for ESAPI model MP2S2 submitted to H.P. White Laboratories, Inc. for contractor sponsored testing are hereby approved.

This approval is based on an analysis of test data provided to the Government in report number HPWLJ 10779-15A dated 22 February 2008 for a full FAT, and the recommendation of the Project Engineer with the concurrence of the Program Office. Testing revealed that this design has the capability to meet the performance requirements for ESAPI set forth in CO/PD 04-19A. This model uses a slotted silicon carbide tile supplied by Morgan AM&T backed with a T-Flex Aramid composite system.

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 me at (703) 432-3265.

Sincerely,

LISANDRA TORRES
Contracting Officer

ArmorWorks
Proprietary