



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

IN REPLY REFER TO

4200  
CT 023: 539  
11 January 2007

Mr. John Lichtsinn  
Armorworks, Inc.  
7306 South Harl Avenue  
Tempe, AZ 85283

Subj: First Article Tests for 5% Overweight Interim Enhanced Small Arms Protective Insert  
(IESAPI) Model MD2 under Contracts M67854-04-D-3005/3118

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

Dear Mr. Lichtsinn:

First Article Test (FAT) units submitted to H.P. White Laboratories, Inc. for contractor sponsored testing performed in conjunction with Armorworks' relocation of their production facility from Tempe to Chandler, AZ are hereby approved.

Approval is based on an analysis of test data provided to the Government for a FAT, report number HPWLJ 10329-35A dated 29 December 2006, and the recommendation of the Project Engineer. Testing revealed that this design has the capability to meet the performance requirements for IESAPI set forth in CO/PD 04-19A. This MD2 design is similar to the MD2 model previously approved in letter 403 dated 28 March 2006, but with a slight modification to the tile as described in proposed modification 469a dated 11 December 2006 and Armorworks drawing 101-001034 055A Rev B.

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