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**From:** Twardziak, Mark  
**Sent:** Tuesday, June 10, 2008 6:17 AM  
**To:** Greg Miller  
**Cc:** Bullard, Carolyn (DSCP)  
**Subject:** RE: DSCP ESAPI Shipments for May 08

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**ArmorWorks  
Proprietary**

Greg:

DSCP has reviewed your ballistic information on your limited First Article Testing on the MP2S2 design for Marines and determined that a First Article test is not required and production is authorized for your MP2S2 design using a "sticky back cover " to the T-Flex PP aramid backing system with UID label and a Morgan SiC ceramic tile using a different green forming process.

Your current contract authorizes production of ESAPI using your System Design 1086-MP2S2. If these "approved" modifications now represents System Design 1086-MP2S2, then contract modification is not required and this e-mail is my activities authorization inspection and acceptance under SPM1C1-08-D-1023.

However, if Armorworks created a new System Design number representing these modifications, then I need to be made aware of the new System Design number and if ArmorWorks request the use of both systems or just the newer design.

Be advised that I plan to place the follow on delivery order for 30,000 in July. Acceleration of delivery is requested at no additional cost to the Government.

MARK TWARDZIAK  
Product Manager/Contracting Officer  
Individual Equipment IST (DSCP-FQDB)  
C&T Supplier Operations Directorate  
Defense Supply Center Philadelphia

---Original Message---

**From:** Greg Miller [  
**Sent:** Friday, June 06, 2008 8:01 PM  
**To:** Twardziak, Mark (DSCP); Bullard, Carolyn (DSCP)  
**Cc:** Norb Yennie; John McGara; Hardt, Rose; Jacobson, Michael G.; Mike Onstott; Greg Miller  
**Subject:** DSCP ESAPI Shipments for May 08

Contract: SPM1C1-08-D-1023

Mark,

ArmorWorks is pleased to report shipments of ESAPI plates for contract SPM1C1-08-D-1023 during the month of May 08. 13,210 plates were shipped this month. Fourteen lots (approximately 3,000 plates) await testing at HP White.

We are currently awaiting DSCP's response to ESAPI First Article Lot# M0244-MP2S2, approved for use on our two USMC contracts, consisting of the Morgan Omega 3 ceramic tile. Submitted on May 27, 2008, this FA retained the original MP2S2 system design while incorporating a process improvement change solely limited to a forming process to enable near net shape forming and has demonstrated improved consistency in dimensional tolerances, and thickness and curvature controls across the ceramic plate. This improvement has been a year in the making and will provide a significant increase in ceramic tile yield and supply for the body armor industry. We look forward to your review and response.

Please contact me directly at [redacted] you have any questions.

Best regards,

Greg

Greg Miller

Program Manager Body Armor

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