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LAM Enterprise Company
2-3-3 Horidome-cho #904
Nihonbashi Chuo-Ku
Tokyo, Japan
103-0012

Gentlemen:

H.P. White Laboratory, Inc. conducted ballistic resistance testing of one soft armor sample, identified as Model K129-32 (see enclosed data record for construction description) received 22 November 2006 via U.S.P.S.

Testing was conducted in accordance with your instructions, and the modified provisions of NIJ-STD-0101.04, using caliber 7.62x25mm, 85 grain, SJLC ammunition. The test sample was mounted on an indoor range 16.4 feet from the muzzle of a test barrel to produce zero and thirty degree obliquity impacts. Velocity screens were positioned at 6.5 and 11.5 feet which, in conjunction with elapsed time counters (chronographs), were used to compute projectile velocities 9.0 feet from the muzzle. Table I is a summary of the enclosed data record.

TABLE I. SUMMARY OF RESULTS

Test Sample			Ballistic Threat				Results	
Number	Weight (lb)	Plies	Obliquity (degrees)	Caliber	Shots	Velocity (fps) Max. Min.	Penetrations	Deformation (mm) (a)
Model #K129-32	2.41	32	0	7.62x25mm, SJLC	4	1637 1626	0	36/32
			30		2	1667 1627	0	Na

(a) Deformation of 5.5-inch clay backing.

This report is based on data obtained from having tested only the sample submitted, and should NOT be interpreted as an endorsement by H.P. White Laboratory, Inc. of the continuing quality, or performance, of any other items of the same, or similar, design.

The test sample is being returned via Federal Express. Should you have any questions regarding this matter, or if we may be of any further service, please do not hesitate to contact us.

Very truly yours,

H.P. WHITE LABORATORY, INC

Craig B. Dunn

CBD/lt
Enclosure