ROCK MECHANICS & EXPLOSIVES RESEARCH CENTER



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RE: Kontek Industries MBB Barrier System

To Whom It May Concern:

I have been asked to compile and edit my previous white papers, letters, reports, and commentary on portions of the Kontek Industries Barrier System, the MBB-200-20K-50-S (which I will refer to as the Standard MBB) and the MBB-200-20K-50-S (L) (which I will refer to as the Tall MBB).

According to my experience, consultations, extrapolation of test data, and the enclosed data and analysis, the Kontek Barrier System as presented to me by Kontek will satisfy the requirements of defending against the specified combined threat of up to a 200-pound TNT-equivalent blast and 20,000 lb @ 50 mph vehicle impact.

Sincerely,

JASON BAIRD, Ph.D. Lt. Col. USAF, Retired Research Assistant Professor Explosives Research Lab

Enclosure