

EXHIBIT-

A

F-974-B

K2 SOLUTIONS, INC.

C-K2SOLUTIONS-SP-EDD-2 - SINGLE PURPOSE EXPLOSIVE DETECTION DOG ("SP-EDD")

K2 Solutions, Inc., a North Carolina corporation (the "Seller"), provides its Single Purpose Explosives Detection Dog ("SP-EDD") teams (the "Technology"). The Technology consists of explosives detection canine teams comprised of one handler and one canine deployed to locate explosives in stationary objects such as vehicles, luggage, bags, and cargo at commercial and U.S. Government locations in the United States.

SP-EDD teams consist of a canine and a single human handler trained as a team for detection of explosives. SP-EDD detection teams are trained and certified using the Seller's proprietary methodology consistent with industry best practices. SP-EDD canines are trained to detect several classes of explosives based on certification testing in accordance with the International Police Work Dog Association ("IPWDA"). The Seller's proprietary training and testing for SP-EDD teams consist of odor recognition and scent cone recognition for canines; handler instruction for handlers; and SP-EDD team field recognition of all classes of explosives on which SP-EDDs are imprinted, in indoor and outdoor settings, which approximate real-world terrorist attack situations. SP-EDD teams undergo at least monthly training. The Seller documents all training in SP-EDD training records.

The Seller selects SP-EDD canines using their procurement specialists and the Seller's veterinary staff medically evaluates the SP-EDD canine. The Seller bases medical assessments on a variety of components, to include structural competency, power, speed, endurance, strength, obedience, and skill. Canines must pass successive medical examinations to ensure they have a sound musculoskeletal system and are disease free. Each dog must pass an emotional reactivity test, demonstrate abundant hunt drive as well as confidence, and have a joy for work.

SP-EDD teams are independently certified by a third party, at least annually, in accordance with IPWDA requirements. Certification includes explosives odor recognition testing and operational explosives detection testing. The Seller's Chief Trainer and Senior Trainer maintain training and certification records in accordance with IPWDA standards and conduct quarterly quality checks and training on SP-EDD teams at deployed locations.

The Technology includes:

- The Seller's SP-EDD canine explosives detection teams deployed for customer support.

- Personnel hiring and vetting that includes, at a minimum: a full back ground investigation including at least a **7-10-year** criminal check, employment reference checks, education and professional credential verification , and drug testing.
- Policies and procedures for screening, selection, and hiring, training, certification, quality control, and operational deployment of the Technology.
- The procedure for training SP-EDD teams, including manuals, training instructions, bulletins, and other supporting documentation for deployment of canine explosives detection teams.

The Technology does not include coverage for chemical, biological, radiological, or nuclear events.