security at large

A holistic approach to security master planning.
Minimizing threats while protecting people, property and data.
Delivering integrated solutions for functional, flexible and enlightened environments.
Security Master Planning

WHO WE ARE
RTKL’s security master planners take a holistic approach to security for the built environment and focus on the symbiotic relationship of spaces and systems. We approach every project from the outside in, making sure to identify significant threats and vulnerabilities before honing in on specific design challenges. Whether in the public or private sector, or at the global, national or local level, we deliver targeted solutions that improve the safety and security of our clients’ most valuable assets.

HOW WE THINK
Recent events throughout the world have made one thing very clear: security matters. People must be protected and information must remain secure and uncorrupted.

Facilities built to contain essential personnel and essential data face unique challenges when it comes to protective planning. Complicating matters is the fact that these threats change. Staying on top of the changes means approaching security from differing perspectives while being mindful of cost, functionality, flexibility and aesthetics. From building perimeters to interior spaces, and from simple card access to highly complex surveillance systems, today’s secure environments require multi-disciplinary, enlightened solutions.

WHAT WE DO
RTKL has, over time, developed a comprehensive approach to security master planning and design. We bring a wide-ranging, coordinated team of professionals together to address security as a tiered defensive system, regardless of a project’s size, scope or type. This approach begins with a holistic look at a project’s large-scale protection needs. From who the client is, to where the project is located, to how a building is used, we develop a framework of requirements that help balance project goals against identified threats. We evaluate concerns such as perimeter protection, access control and building adjacencies to develop effective security responses that respect architectural design and engineering excellence.

Our protective planning services offer coordinated architectural and engineering solutions for the physical needs of a building, including structure, materials, HVAC systems, power supply, access and interior design. Our technical security planning provides high-performance, scalable security solutions that are highly interoperable for cost savings and operational efficiency. We offer complete security capability of virtually unlimited size to meet any spatial and integration challenge.

OUR WORK
RTKL’s portfolio of significant, secure spaces includes embassies, ambassadors’ residences, research laboratories, operations centers, medical centers, and government facilities such as the Defense Threat Reduction Center, National Maritime Intelligence Center, and National Ground Intelligence Center, the reconstruction of the Pentagon, and the U.S. Capitol Visitor Center.

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