

The Millennium at Metropolitan Park * Arlington, VA





Client KBR Construction

Project

Landscape installation for a luxury apartment complex

Scope of Services

Landscape Installation Continuous Soil Panels Tree Planting Site Furnishings A high-end, luxury apartment complex, the Millennium is the latest edition to Metropolitan Park, Robert A.M. Stern's 8 building, 16 acre, master-planned urban village in Pentagon City. The 19 story residential building sits atop an enormous, 58,000 square foot park complete with green space, walking trails, and space for future concerts and other events.

Working with General Contractor BEK (KBR Construction), E-Landscape installed the landscape designs created by LSG Landscape Architecture. One of the more significant aspects of the project was the installation of the expansive "on structure" courtyard requiring the use of lightweight soil mixes over the parking garage's structural slab to minimize weight. In addition to work on the courtyard, continuous soil panels were installed throughout the site to ensure a healthy medium for shade tree establishment and to minimize damage to adjacent sidewalks from root buckling. Piping from the panels was tied into the city storm system or large sumps to ensure adequate drainage and further optimize growing conditions.

Finishing touches at the site included the installation of urban tolerant trees including Elm, Zelkova, Linden and Honeylocust, as well as site furnishings such as benches and trash receptacles.