Fast Facts

PRODUCT & QUANTITY
EZ Roll™ Grass Paver
13,000 sq. ft.

LOCATION
San Jose, CA

APPLICATION
Emergency Access Lane

INSTALLATION DATE
February 2012

OWNER
DLR Savvis

DESIGN FIRM
Ron Benoit Landscape Architect
NDS EZ Roll Permeable Pavers were chosen to create an environmentally sensitive grass emergency access lane at the DLR Savvis Data Center in San Jose, California. EZ Roll Permeable Grass Paver was chosen over the originally specified plastic grid competitor for its unique ability to support the heavy weight of emergency vehicles while creating an aesthetically pleasing green zone that enhanced the landscape. The large open surface area of EZ Roll provides an enhanced root zone which was one of the many reasons that the specifier chose NDS EZ Roll over the competition.

EZ Roll Permeable Pavers are a green alternative to concrete and asphalt that sustain grass growth. EZ Roll combines the strength and durability of pavement with the aesthetic beauty and permeability of natural grass. An environmentally sustainable solution, EZ Roll reduces stormwater runoff and allows moisture to filter naturally into the soil.

The contractor, Jensen Corporation, was very pleased with EZ Roll Permeable Pavers, stating that a project that usually took them 2-3 days to complete was done in a single day due to the ease with which the product rolled out and fit together: “I was really happy with the product. It was really easy to install. Everything snapped together easy...it was easy to roll out. We were able to lay down a lot of product in one day because of how simple it was to install this product.” The empty compressive strength of EZ Roll, unmatched by competitor products, contributed to further reductions in installation time by allowing Jensen to drive over the empty product with fully-loaded dump trucks and other heavy vehicles to deposit base materials precisely where needed.

Trimming EZ Roll is easily done with shears but for larger cuts power saws are a popular solution with contractors.