

## Smith-Midland introduces new version of Sierra Wall

Smith-Midland and its licensing subsidiary Easi-Set Worldwide have introduced the Sierra Wall II, building on the Sierra Wall, which was the first one-piece precast concrete column and panel system.

Sierra Wall II features a fully integrated, one-piece, prestressed concrete extended column and sound panel. The inclusion of the foundation portion of the column extends up to 24 ft (7.3 m) or more into the earth.

The American Association of State Highway and Transportation Officials guidelines says that this patented design eliminates the need for costly heavy-steel reinforcing cages around the prestressed concrete foundation portion of the column. The one-piece design eliminates thousands of linear feet of panel joints, adding significantly to its sound-attenuating capacity.

—Source: Midland Advertising + Design



**The new Sierra Wall II from Smith-Midland is an update to the one-piece precast concrete column and sound panel system. Courtesy of Dale Neal.**