

REDI-ROCK TEXTURE:

LEDGESTONE

Strong. Rugged. Handsome. What, you don't have those thoughts about retaining walls?

Well, we do. At Redi-Rock, we like retaining walls to look great while doing the hard job of holding back the earth. We painstakingly sought out world-class stone to create molds that give these blocks their classic stone aesthetics.

Redi-Rock Ledgestone blocks give projects a random, stacked stone look. Because they're made using architectural-grade precast concrete, the level of detail in the texture is outstanding.



Ledgestone Block Specifications

- Trapezoidal shape allows convex and concave radii
- 5.5 inch (140 millimeter) deep texture
- Colors can be formulated based upon local region
- Ten individual face molds offer up to 115 square feet (10.5 square meters) of non-repeating patterns
- Wet-cast concrete gives a greater level of detail and durability



Regional colors and coordinating accessories are available. Contact your local Redi-Rock retailer or visit **redi-rock.com** to learn more about the Redi-Rock Ledgestone face today!



19.5 Foot (6 Meter) Gravity Wall Creates Access For FBI Headquarters

The Challenge

When the FBI was relocating its division headquarters near Cincinnati, the terrain at the new site included extreme grade changes, making for some challenging planning for an access road to the site. The road was slated for a tight space between an existing residential neighborhood and a major office building, which would require a 700 foot (213 meter) long retaining wall.

The Solution

"Sycamore Township chose Redi-Rock because we had a limited amount of space: we did not want to cut back behind the wall for tie-ins and we didn't want to lose trees that were buffering the neighbors from the

project," explained Tracy Kellums, Super- 9-inch setback blocks, and finished with intendent for Sycamore Township.

Redi-Rock is known for building tall gravity walls using massive, one-ton blocks to get the job done, but this 19.5 foot (6 meter) tall wall gave engineers the chance to show just what Redi-Rock blocks are really capable of.

To reach the required 19.5 feet (6 meters) with a gravity wall, engineers at URS utilized several unique components of the Redi-Rock system to achieve a custom solution for the project without the need for geogrid reinforcement or anchors. The design began with six to eight courses of the 60-inch base blocks, continued with

41-inch blocks and 28-inch blocks.

In total, the 8,000 square foot (743 square meter) wall was installed in less than three weeks, using a piece of heavy machinery and a small crew.



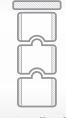
5.75 square feet of face - 2240 pounds (0.5 square meters of face - 1015 kilograms)

Project: Ronald Reagan Drive Project Customer: Sycamore Township, Ohio Design/Specifying Engineer: URS Block Manufacturer: Redi-Rock Structures of OKI Wall Installer: Nemann Construction Location: Cincinnati, Ohio Completed: 2011

Your Complete Wall Solution—Each block in the Redi-Rock system is available in any texture and can coordinate in the same wall, giving you the flexibility you need.







Freestanding Walls

See redi-rock.com

for additional products and accessories.

