



Permeable Pavers Replace Detention Pond, Opening Up More Usable Space

After demolishing their old office building on-site and constructing a new facility, Menasha Corporation wanted to reflect the upgrade across the whole property. The new building sits on a different footprint, meaning the parking lot had to be partially relocated and reconstructed. The old parking lot was made with asphalt and had fallen into disrepair. To replace the old parking lot, Menasha Corporation planned to use asphalt again—this plan quickly changed after learning the benefits of permeable pavers.

Due to state regulations, the site had a retention pond to manage water runoff. This pond was taking up a valuable portion of the property and was an eyesore. Permeable pavers were chosen as the stormwater management method of choice because they removed the need for the retention pond, increasing the amount of usable land.

H₂O Pro® Pavers by County Materials were specified for the job. During the installation process, Miron Construction was surprised by the permeable pavers' versatility and ease of installation. The project design called for a roundabout near the main entrance. Miron Construction was going to use asphalt for the roundabout to speed up installation. After installing a majority of the lot with the H₂O Pro Pavers, Miron Construction realized utilizing the pavers for the roundabout was easier than expected and a challenge worth taking on.

All three sizes of H₂O Pro Pavers were utilized in constructing the expansive parking lot, creating a unique pattern throughout. The parking lot's outside perimeter is

bordered with the 4x8 paver. Several hundred permeable paver units were custom cut on-site by Miron Construction to seamlessly fit into the roundabout's outside edge.

Construction began on the new building and parking lot in March 2015 and was complete in August 2016. Menasha Corporation owners have been happy with how the parking lot has handled the many rain events and snow melts since installation and enjoys the enhanced aesthetics the H₂O Pro Pavers bring to the site.



(More project photos on the back)

Project Background

Products Used: H₂O Pro Pavers

Product Colors: Reflection

Location: Neenah, WI

Contractor: Miron Construction Co., Inc.

