

No Room For Stormwater Storage

Richmond, Virginia



Featured Product(s):

R-Tank (UD)

Product Advantages:

- shallow system, minimal cover
- fits in small footprint applications

Project Summary

As part of a redevelopment project in Old Town Manchester, stormwater storage was needed in a tight back alley parking space lot where there were utilities in the ground. A small footprint stormwater detention system needed to be chosen to satisfy the requirements of space constraints and shallow footprint requirements. A standard size system would not fit in the available footprint and would be in the way of the shallow utilities present on site. Small construction equipment was utilized to install the R-Tank in the small space allotted.

The Solution

The engineer was able to utilize our R-Tank UD system to satisfy the storage needs in spite of the space constraints of the site. Ferguson was able to assist with design, on site technical support and helped install the R-Tank units for another successful R-Tank installation.

For more information, contact one of our experts:

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