



CASE STUDY: The Town of Middleborough

Middleborough, Massachusetts

**Customizable Yet
Cost-Efficient**

Executive Summary

When the Town of Middleborough's Department of Public Works (DPW) needed a new side entrance for its original facility, they considered a traditional wooden side-entrance structure; however, fraught with cost and adaptation disadvantages, the DPW decided on a customized, affordable Calhoun fabric structure. The challenging land topography, foundation specifications, and Massachusetts' harsh winters, the customized structure required careful configuration.

The Town of Middleborough, MA is the second largest town in Massachusetts by land area. Once known as the shoe capital of the world, it is still home to one of the last remaining shoe manufacturers in America. In recent years, the town has swapped their shoes for cranberries - as they are now known as the cranberry capital of the world!

Project Profile

Size:

70' x 104' VP Series on 12'/16' centres

Site Parameters:

30 psf snow load & 125 mph wind speed

Fabric:

Silver Non-FR Keder Panel System

Mount:

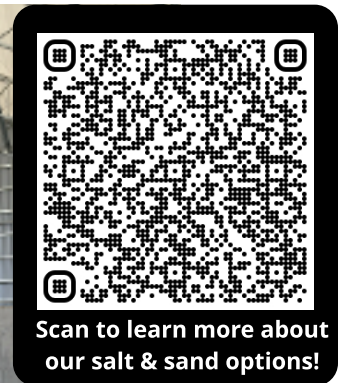
Concrete Foundation

Calhoun's Solution

Keeping durability top of mind, Calhoun installed a fabric structure that seamlessly blended with the existing DPW facility's modern style and colours. Further, the side-entrance was designed to accommodate heavy snow loads with a unique dormer design. Not only is the DPW new structure stylish and bright, but it was most cost-efficient option.

Additional Information:

Both ends closed; side entry with a dormer design. Features snow arresters for added protection.



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"Cost-efficient with a shorter installation timeframe than traditional wood or metal buildings, Calhoun's VP structure met the town's design and function needs."

-Town of Middleborough, Massachusetts