



PROJECT PROFILE

City of Beavercreek

Salt Barn

LOCATION

Beavercreek, OH

SIZE

70 ft x 133 ft with a 30 ft x 133 ft lean-to (13,300 sq ft)

SITE PARAMETERS

20 psf ground snow load, 115 mph wind load, exposure C, seismic zone B

FRAME + FABRIC

All steel framing members are coated in EpoxxiShield™ COR Pro; white 28 oz ExxoTec Elite™ PVC fabric cladding

VENTILATION + DOORS

Passive ventilation through 18-in mesh soffit on one side and PVC mesh vents framed in endwall; icebreakers installed along eaves

ADDITIONAL FEATURES

The foundation is a combination of 12-ft cast-in-place walls on the main building, and 6-ft foundation heights along the lean-to; lean-to includes 23-ft accessible clearance height with portal, plus jackbeam openings for added accessibility

INSTALLATION SERVICES

Installed by Legacy crews

