

WET FLOODPROOFING NON-RESIDENTIAL BUILDINGS



SMART VENT has a team of Certified Floodplain Managers on hand to help you with your next commercial project. Take the floodproofing design liability off your shoulders and put it on ours, while reducing costs.

We have the capabilities of designing and manufacturing custom project multi-frames to accommodate our 16-in. x 8-in. flood doors. These custom frames allow you to get the required flood protection for the project square footage with fewer openings. These frames and flood doors are constructed of Stainless Steel with a variety of powder coat paint finishes available.

We offer full CAD and spec writing capabilities that allow you to implement the custom frame design easily into your project drawings. We will assist in proper vent placement and help with all phases of the project to assure the flood vent system is installed correctly and is to your specifications.

JAMES E. CLYBURN RESEARCH CENTER MEDICAL UNIVERSITY OF SOUTH CAROLINA

Location:	CHARLESTON, SC
Completed:	2011
Project Cost:	\$97,000
Model Type Used:	Dual Function
Total Flood Coverage:	47,400 sq. ft.
Configurations:	(19) 4 x 3 custom frames (1) 3 x 3 custom frame



4 x 3 multiframe = 2,400 sq. ft. of flood protection



WET FLOODPROOFING NON-RESIDENTIAL BUILDINGS



DANVILLE MIDDLE SCHOOL: RETROFIT

Location: DANVILLE, PA
 Completed: 2013
 Project Cost: \$243,000
 Model Type Used: Insulated
 Total Flood Coverage: 106,200 sq. ft.

Configurations: (48) 3 x 2 custom frames
 (25) 3 x 3 custom frames
 (3) 2 x 3 custom frames

Custom: Insulated Security Inserts
 for Occupied Spaces



3 x 3 multiframe = 1,800 sq. ft. of flood protection



2 x 3 multiframe = 1,200 sq. ft. of flood protection

SILVER REEF CASINO

Location: FERNDALE, WA
 Completed: 2012
 Project Cost: \$79,000
 Model Type Used: Insulated
 Total Flood Coverage: 44,400 sq. ft.
 Configuration: (37) 2 x 3 custom frames
 Custom: Powder Coat Custom Brown



CORONA MAINTENANCE FACILITY

Location: NEW YORK, NY
 Completed: 2005
 Model Type Used: Insulated
 Total Flood Coverage: 99,000 sq. ft.
 Configurations: (33) 5 x 3 custom frames



5 x 3 multiframe = 3,000 sq. ft. of flood protection

