Foster Farms

California Case Study

PROJECT SUMMARY:
Because the project is so large, consisting of 14 poultry barns with 28,000 sq. ft. each, it would have been very expensive and time consuming to go with their other option of elevating each barn. Elevating each barn would have adversely impacted surrounding properties and communities in the mapped SFHA & flood way. Installing Smart Vents was much simpler and a much more cost-effective way to mitigate, as they were able to be installed and incorporated into the existing foundation.

SOLUTIONS: WET FLOODPROOFING
Type of Flood Protection Utilized: Passive
Flood Protection System: 1,960 custom configured 4W x 1H Multi-frame 1540-0239 (insulated doors)
Smart Vents
Flood Coverage Provided: 392,000 sq. ft.
Model #s / Quantities Utilized: Multi-Frame
Length / Height Utilized: 4x1

It made unusable land by how the floodplain standards go, usable facility. They were really excited about it from the get-go because of the fact that they could spend a lot less money and get it done quicker.

- KEITH WATERSON, OWNER OF HILMAR LUMBER