

**CHESTER SHELL BUILDING
CHESTER TECHNOLOGY PARK
CHESTER, SOUTH CAROLINA**



The Chester County Shell Building is designed for a 20 acre lot in the Chester Technology Park. The design incorporates precast concrete panels and conventional steel framed structure that will support a single ply roof over metal decking over joists and joist girders with a minimum interior clear height of 24 feet. The building's bay spacings will be 50' x 50'. As designed, the building contains 50,000 square feet with the site capability to be expanded up to an additional 100,000 square feet. The expandable wall will allow the concrete panels to easily be relocated and reused for a future expansion.