



Project Profile

Hammon, Oklahoma

Dome Purpose: Gymnasium / School / Storm Shelter

Square Footage: 28,000 SF

Completion Date: August 2013

Description: The new 1100 seat dome gymnasium/school also functions as a storm shelter for the Town of Hammon, providing protection from EF5 tornado winds and debris. Innovative features include a 150' diameter, low profile dome and post tensioned ring beam on a 22' Insulated Concrete Form (ICF) stem wall. This dome was constructed to the standards of FEMA 361.

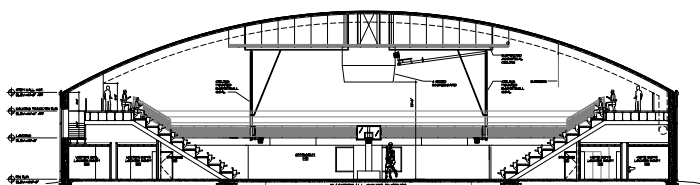
Architect: kerr 3 design group, inc.

General Contractor: Red Sky Constructors, LLC

Dome Builder: ABC Domes / Dome Technology

Dome Engineer: ES²

Owner Contact: kerr 3 design group, inc. –
405.341.6546



ABC Domes is the only dome builder that is a Producer Member of the National Storm Shelter Association – 



Project Profile

Bloomington, Texas

Dome Purpose: Gymnasium / Safe Room

Square Footage: Approximately 18,400 SF

Completion Date: June, 2014

Description: The new dome will also function as a Safe Room for the school, providing protection from hurricane and tornado force winds. The low profile dome, constructed to the standards of FEMA 361, is 153' in diameter and features post tensioning and a 13' structural brick stem wall.

Architect: Fromberg Associates

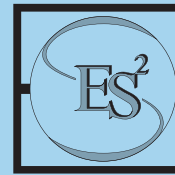
General Contractor: Vanguard Contractors

Dome Builder: ABC Domes / Dome Technology

Dome Engineer: ES²

Owner Contact: Delores Warnell, Superintendent,
Bloomington I.S.D. – 361.897.1652





Project Profile

Lumberton, Texas

Dome Purpose: Fine Arts Facility, Safe Room

Square Footage: 25,447 SF

Completion Date: June, 2014

Description: The Fine Arts Facility/School will also function as a Safe Room, providing protection from hurricane and tornado force winds. The 180' diameter low profile dome features post tensioning and a 33' Insulated Concrete Form (ICF) stem wall. It meets FEMA 361 standards for newer absolute protection from hurricane and tornado force winds.

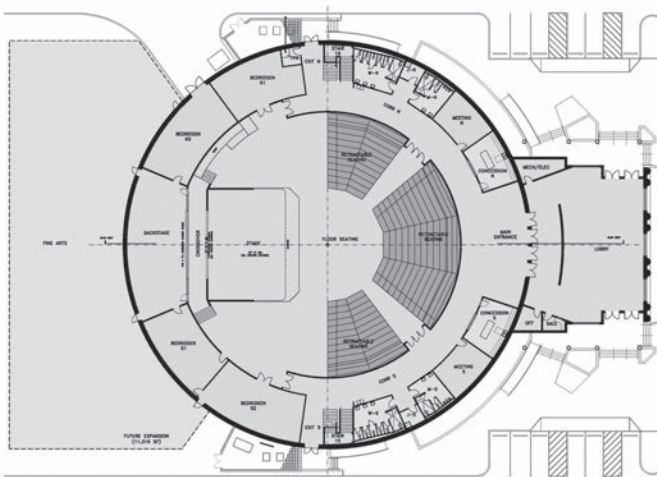
Architect: Cutright Allen

General Contractor: Daniels Construction

Dome Builder: ABC Domes / Dome Technology

Dome Engineer: ES²

Owner Contact: John Valastro, Superintendent,
Lumberton I.S.D. – 409.923.7580





Project Profile

Webb City, Missouri

Dome Purpose: High School Gymnasium

Square Footage: 27,571 SF

Completion Date: December 2014

Description: The dome, 180' in diameter features a low profile, post tensioned ring beam and 30' stem wall. It will house the high school gymnasium and will also function as a Safe Room, providing protection from EF5 tornado winds and debris.

Architect: incite Design Studio, LLC. Overland Park, KS

General Contractor: Crossland Construction, Galena, KS

Dome Builder: ABC Domes / Dome Technology

Dome Engineer: ES²

Owner Contact: Dr. Kevin Cooper, Asst. Superintendent of Business Operations, Webb City R-III School District – 417.673.6000





Project Profile

Lynchburg, Virginia

Dome Purpose: Liberty University, LaHaye Student Union Center

Square Footage: (1) 2827' SF, (1) 706' SF

Completion Date: May 2014

Description: The domes serve as architectural features to the addition at the LaHaye Student Center. The large dome, 64' in diameter, houses a rock climbing wall and the small 32' diameter dome is architectural only. The domes are being constructed some 40' atop the building.

Architect: Glass and Associates,
www.glass-associatesconstruction.com

General Contractor: Glass and Associates,
Darryl Glass – 434.385.8958 (p)

Dome Builder: ABC Domes / Dome Technology

Dome Engineer: ES²

Owner Contact: Liberty University,
1971 University Blvd., Lynchburg VA 24502

