



**ARIZON™**  
Air, Frame,  
Tension Structures

## Construction Domes



Construction Site Enclosure



Interior Work Site



Year-Round Excavation

Residential, commercial, industrial, governmental, military and any other organization that utilizes the construction industry has probably been supported at some stage by the use of an **Arizon™ Air Structure**.

Whether it's the pouring of a concrete foundation for a residential home (5,000 square feet) or a major construction project of a chemical or manufacturing facility including steel erection (1,000,000 square feet), all of these projects could be interrupted or shut down completely due to winter weather conditions or summer rains.

Air-supported structures have been the product of choice by almost every major construction and project management company worldwide. The savings in construction time and increased efficiency of the labor force (working in ideal indoor conditions) more than justifies the investment in an **Arizon™ Construction Dome**. In fact, many of the larger projects provide millions of dollars in savings, in addition to allowing the facility to open months or years ahead of schedule.

**Arizon™ Structures** can develop the right solution for your unique construction needs, such as:

- ✓ Multi-acre, climate-controlled construction enclosures withstanding any geographical conditions
- ✓ Material, equipment storage
- ✓ Pre-construction staging areas
- ✓ Concrete pouring
- ✓ Soil remediation projects
- ✓ Historic restoration projects

**Let ARIZON™ Structures save you valuable construction time and money!**

### Outstanding Features and Benefits of an Arizon™ Air Structure:

- ✓ Exceeds standard building codes such as AISC, BOCA, ICBO, IBC, CSA and NFPA 701.
- ✓ With the unique **Arizon™ Grid System**, the structure can withstand winds up to 150 miles per hour as well as snow loads up to 50 pounds per square foot.
- ✓ Proven performance of over 25 years.
- ✓ Fire retardant, translucent or opaque, mildew and fungus proof, and UV resistant.
- ✓ Translucent fabrics reduce lighting costs.
- ✓ Provides immediate, short term and long term coverings.
- ✓ Require only light construction.
- ✓ Flexible---can easily be taken down and moved to another site.
- ✓ Ability to change inside air up to 6 times per hour.
- ✓ Provides players with ideal playing conditions.
- ✓ Protects players and fans from weather.
- ✓ Costs one-third less than tradition buildings such as "brick and mortar", "steel and glass" and metal.
- ✓ Can provide a wide range of R-values.