



Aries Building Systems, LLC

CAPABILITIES

The answer to off-site construction and facilities.

<u>Company Information</u>	<u>North American Industry Classification System (NAICS)</u>	
Registered Company Name: Aries Building Systems, LLC	236220	Commercial and Institutional Building Construction
Year Incorporated: October 11, 2012	321991	Manufactured Home (Mobile Home) Manufacturing
State of Incorporation: Texas	32199	Prefabricated Wood Building Manufacturing
Corporation Type: Limited Liability Corporation	332311	Prefabricated Metal Building and Component Mfg.
D-U-N-S Number: 078686613	336214	Travel Trailer and Camper Manufacturing
CAGE Code: 6TPZ8	444190	Other Building Material Dealers
	541310	Architectural Services



**Presentation utilizes MBI and affiliates information.*



Aries Building Systems, LLC | Integrated Provider | 888.598.6689 | www.ariesbuildings.com

About Us

Aries Building Systems is a privately owned company whose senior management team has provided creative business intelligence and managed services to a wide range of clients for over twenty years. We specialize in **full turnkey camp construction and financing** with a track record of delivered success on some of the most demanding projects. This expertise provides both creative construction methodology and detailed logistics planning. Our team is led by nationally recognized hands-on executives with strong operational and financial backgrounds, creative strategists and pragmatic implementers. We understand that each project is a customer service based partnership that spans from initial introduction to successful operations over the years to come.

In late 2012 Aries acquired certain assets of Ameri-Tech Buildings, an established provider of remote workforce housing and well site quarters, as well as a lease operator of domestic man camps. While retaining all of the best qualities of the Ameri-Tech brand, Aries immediately started and continues to implement a program of improving its existing camps, redesigning its product line and adding new products and services to the industries served. Additionally Aries continues to add new products to its traditional commercial modular product line.

Although Aries Building Systems has worked with both large and small clients from many professions, a high proportion of our clients come from the oil and gas, educational, medical and government sectors. We believe that we are unique among other companies in both depth of knowledge and sound experience in these fields.



What Makes Us Unique

Aries Building Systems specializes in supplying full turnkey man camps, **remote work force housing** and commercial modular buildings to a wide range of industries and applications across the US and Canada. From start to finish Aries can design, engineer, deliver, install and operate facilities from just a few beds to several hundred beds or from several hundred square feet to multiple story complexes in excess of 50,000sf. Our customers enjoy the uniqueness in our ability to offer a single source contact and contract for all services necessary to ensure every expectation is met or exceeded. With a seasoned team of modular building experts, Aries brings ideas and applications from many industries to every new project and delivers consistent results.

Our ALTERNATIVE CONSTRUCTION METHODS allow us to complete the civil work at the same time we are manufacturing the modules in plant thus allowing for an accelerated delivery schedule. We can provide “green” buildings that comply with most IGCC regulations. All units are built to comply with IBC structural requirements and are state sealed when required.

Along with turnkey project completion Aries also offers a wide range of purchase and lease options. This in-house financing is secured well before your building is delivered and is just one less thing you need to worry about. From direct sales to operating lease or per bed rentals we will work with you to create a financing package that fits within almost any budget. Aries provides everything you need from A to Z making sure you receive what you want in even the most remote and challenging environments.



The Benefits

Aries Building Systems: Setting The Bar

We believe there is nothing more important than **consistent delivery of exceptional service**, **dependability** and **innovation**. Aries Building Systems promotes our philosophy of achieving together by learning from our clients, ensuring the development of mutually rewarding results and outcomes.

All Under The Aries Building Systems Roof:

- Design/Build Engineering
- In House Manufacturing
- In House Transportation Arm
- Construction Services and General Construction
- Civil Work
- Land Development
- Capital and Finance Leasing

Logistics Contracting Including:

- Food Service and Cleaning
- Security and Transportation Services
- Laundry and Tailoring Services
- Waste Management
- Vector Control
- Labor Support and Supply
- Tailor made Maintenance Contracts
- Power Transmission and Design Including Generators
- Water Storage, Pumping and Sewer Treatment
- Consulting



Our Services

Financial

- Sale, lease and financing options
- Operating, finance and municipal lease options
- Purchase and lease-back options
- Acquisitions - large and small

Development

- Complete Site Development
- Asset Management
- Facility Operations
- Equity Partner

Design + Manufacturing

- Conceptual Designs
- Site Design
- Civil Designs
- Project Budgeting
- Professional Engineering Services
- Architectural Services
- Space Planning
- Design and Build

- Construction Management
- General Contractor
- Bonding Ability
- Highly Experienced Team of Industry Professionals
- Strong EMR Rating
- Commitment to Safety
- Quality Control



The Future

Looking Towards The Future

At Aries Building Systems, we pride ourselves on being a fully integrated provider of modular structures with design + technical expertise and financial innovation – a strategy that has already made us a first choice to customers.

Our solid foundation includes a growing customer base along with many long term strategic partnerships. Increasing our Product and Service Offerings both Domestically and Internationally forms a key part of our growth strategy for the future.

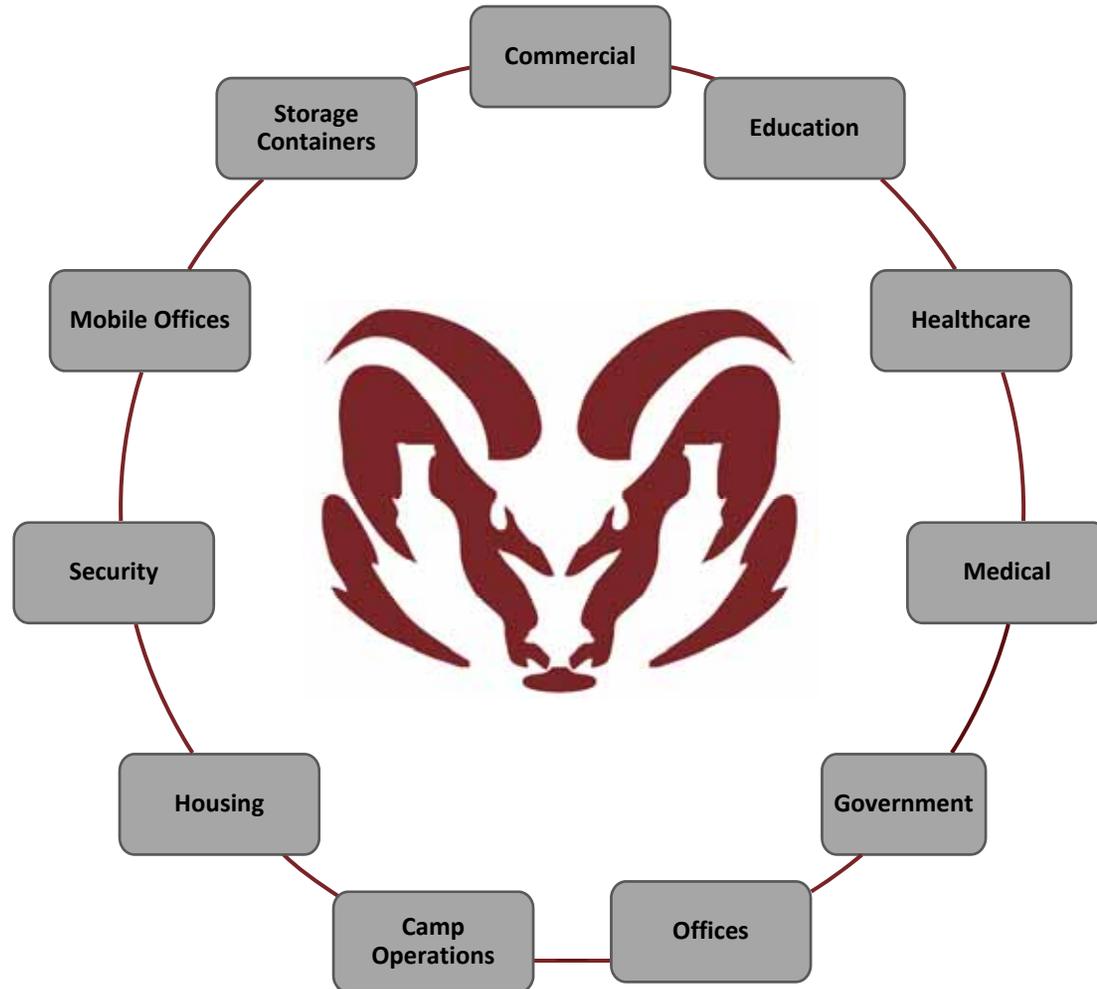
We've committed a large investment to implementing and providing the right strategy, infrastructure, product breadth and team to solidify our position as the premier provider of Modular Structures.

We are determined to continue to lead the way in both customer satisfaction and construction innovation.



DESIGN · BUILDINGS · LOGISTICS

SOLUTIONS THAT MAKE A DIFFERENCE



Commercial Solutions



Education Solutions



Medical Solutions



Camp & Housing Solutions



Modular Construction

A process that constructs a building off site, under controlled plant conditions, using the same material and designed to the same codes and standards as conventionally built facilities but in about half the time.

Buildings are constructed in “modules” that when assembled/installed on site, reflect the identical design intent and specifications of the most sophisticated traditionally built facility – without compromise.

Structurally, modular buildings are generally stronger than conventional construction because each module is engineered to independently withstand the rigors of transportation and craning onto foundations. Once together and sealed, the modules become one integrated wall, floor and roof assembly.



Modular Construction

Modular Construction is a delivery method utilizing offsite, lean manufacturing techniques to prefabricate single or multi-story whole building solutions in deliverable module sections. Modular components are manufactured in a controlled setting and can be constructed of wood, steel, or concrete. Modular components can be integrated into site built projects or stand alone as a turn-key solution and can be delivered with MEP, fixtures and interior finishes.

The buildings are 60% to 90% completed offsite in a factory-controlled environment, and transported and assembled at the final building site. This can comprise the entire building or be components or subassemblies of larger structures. In many cases, modular contractors work with traditional general contractors to leverage the resources and advantages of each type of construction.

Modular components are built to meet or exceed the same building codes and standards as site-built structures and the same architect-specified materials used in conventionally constructed buildings are used in modular construction projects. Modular construction can have as many stories as building codes allow.



Advantages of Modular

➤ Greener

- Less Waste
- Energy Efficient
- Recycled Materials

➤ Faster

- Predictable Schedule
- Controlled Environment
- Mass Procurement Advantages
- Revenues Sooner

➤ Smarter

- Innovative Systems
- Craftsmanship
- Quality
- Safety

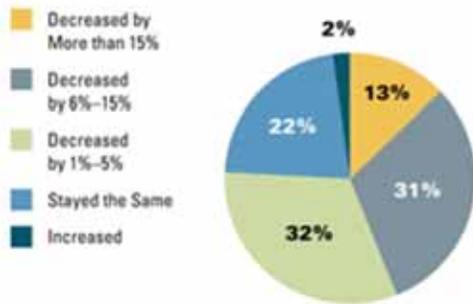


Greener. Faster. Smarter

Greener.

Impact of Prefabrication/Modularization on Amount of Construction Site Waste

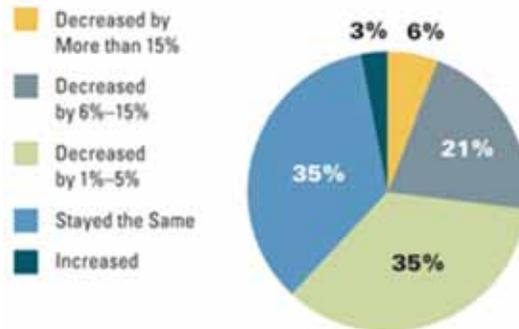
Source: McGraw-Hill Construction, 2011



Faster.

Impact of Prefabrication/Modularization on Project Material Use

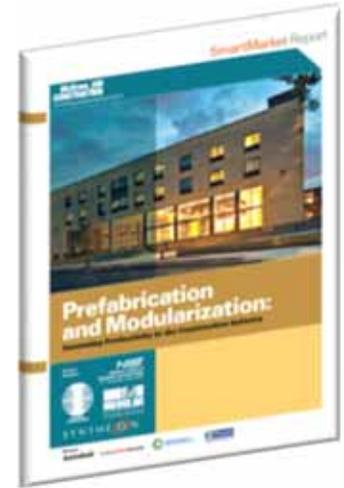
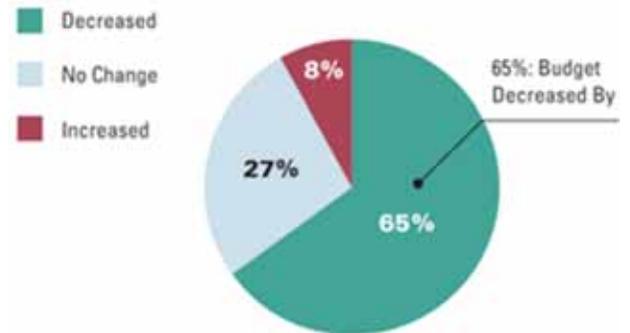
Source: McGraw-Hill Construction, 2011



Smarter.

Total Impact of Prefabrication/Modularization on Project Budget

Source: McGraw-Hill Construction, 2011



Process Benefits

- **Accelerated Construction Process**

- Unique to modular construction, while modules are being assembled in a factory, site work is occurring at the same time or in some cases prior to construction. This can allow for much earlier building occupancy and contribute to a shorter overall construction period, reducing labor, financing and supervision costs. To save even more time and money, nearly all design and engineering disciplines are part of the manufacturing process.
- Also unique to modular construction is the ability to simultaneously construct a building's floors, walls, ceilings, rafters, and roofs. During site-built construction, walls cannot be set until floors are in position, and ceilings and rafters cannot be added until walls are erected. On the other hand, with modular construction, walls, floors, ceilings, and rafters are all built at the same time, and then brought together in the same factory to form a building. This process can allow modular construction times of half that of conventional, stick-built construction.



Quality Construction

Quality Controls and Implementation from Aries Buildings Systems means you will have professional review and assurance of factory built components and site construction through-out your project.

Combining traditional building techniques, quality manufacturing and third-party review and inspection agencies who offer random inspections, testing, and certification services for quality control, component modular buildings are built in strict accordance with appropriate local, state, and national regulations and codes. Due to the need to transport modules to the final site, each module must be built to independently withstand travel and installation requirements. Thus the final module-to-module assembly of independently durable components can yield a final product that is more durable than site-built structures.

Modular units may also be designed to fit in with external aesthetics of any existing building and modular units once assembled can be virtually indistinguishable from a site-built structure.



Sustainability



Less Material Waste - Modular construction makes it possible to optimize construction materials purchases and usage while minimizing on-site waste and offering a higher quality product to the buyer. Bulk materials are delivered to the manufacturing facility where they are stored in a protected environment safe from theft and exposure to the environmental conditions of a job site.

Less Site Disturbance - Modular components are constructed off-site simultaneous to foundation and other site work, thereby reducing the time and impact on the surrounding site environment, as well as reducing the number of vehicles and equipment needed at the site.

Greater Flexibility and Reuse - When the needs change, modular components can be disassembled and the relocated or refurbished for their next use reducing the demand for raw materials and minimizing the amount of energy expended to create a building to meet the new need. In essence, the entire building can be recycled in some cases.

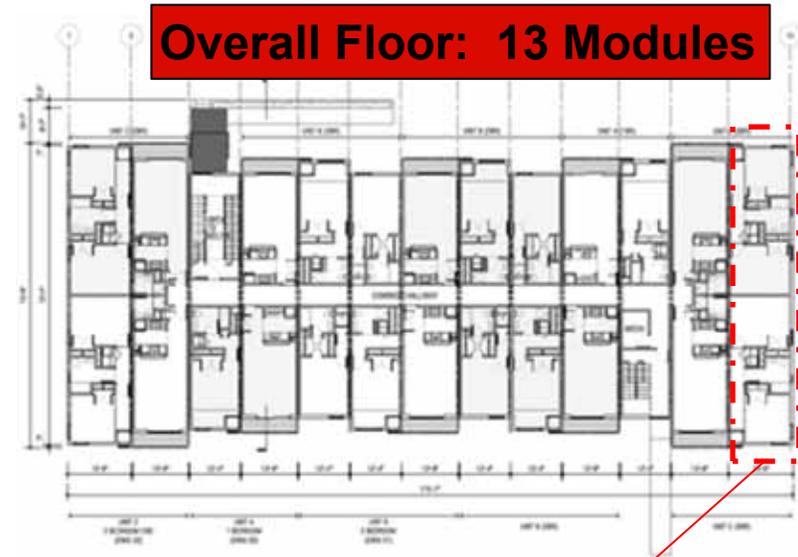
Improved Air Quality - Many of the indoor air quality issues identified in new construction result from high moisture levels in the framing materials. Because the modular structure is substantially completed in a factory-controlled setting using dry materials, the potential for high levels of moisture being trapped in the new construction is eliminated.

LEED - Modular buildings can also contribute to LEED requirements in any category site-built construction can, and can even provide an advantage in the areas of Sustainable Sites, Energy and Atmosphere, Materials and Resources, and Indoor Environmental Quality. Modular construction can also provide an advantage in similar categories in the International Green Construction Code.

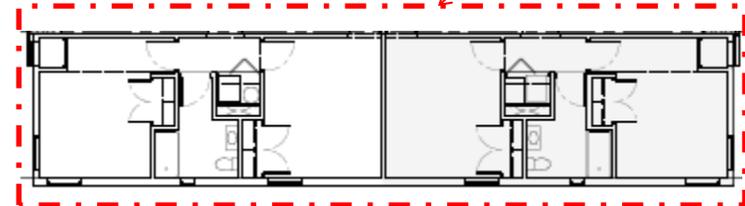


The Module Component

- Components can be factory constructed up to an individual module size of 1200 square feet utilizing wood, steel and concrete.
- All components are fully engineered and compliant with applicable codes. The designs are versatile and accurate to allow variance design aspects through while insuring connect ability between components upon installation.

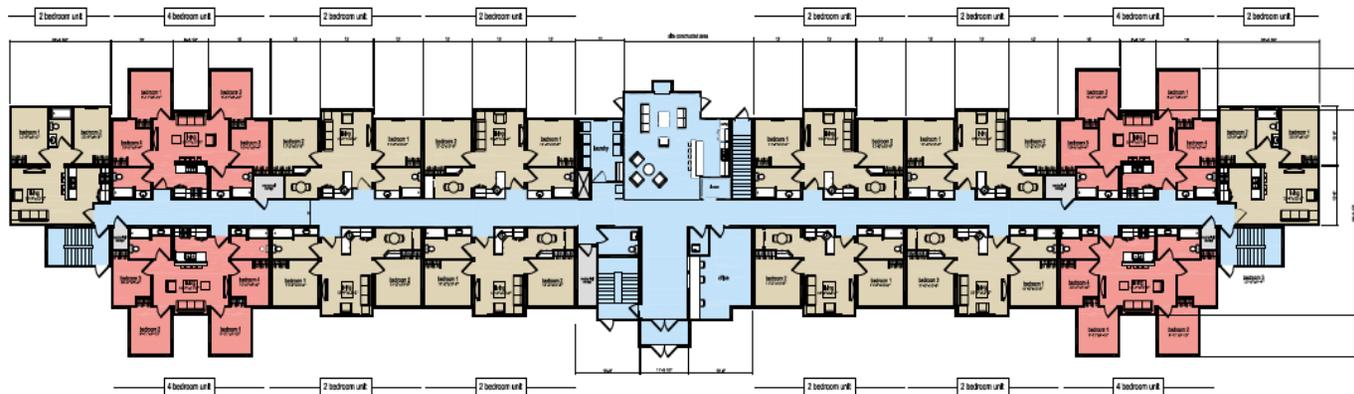
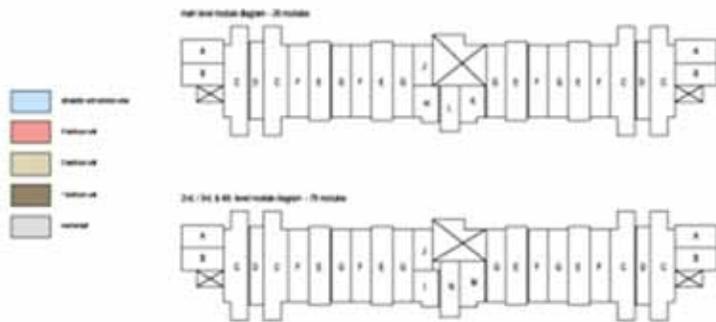


Individual: 1 Modules

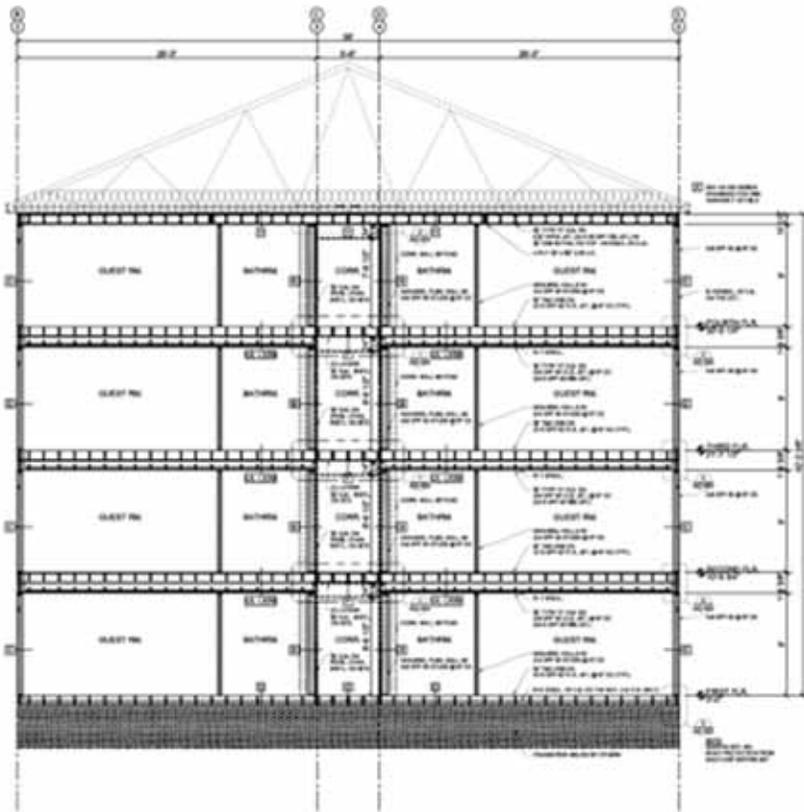


Lateral Connections

Components are installed side-by-side on foundations with built-in corridors for utility manifolds. All rooms are completely finished inside and site work is isolated to corridors and exteriors.



Vertical Connections



- The components are stacked on site with a crane while following proper fastening schedules and designs.
- Vertical design can include traditional factory finished roof and exteriors sidings.
- Alternately, a vast variety of exterior facets including brick and stucco, elaborate roof systems with high roof pitches, standing seam steel and so on are achievable.



Fabrication Photos



Installation Photos



Camp Management

Camp Management:

Camp management services offer companies with remote locations a home away from home environment. As manufacturers of man camp and major projects, Aries Building Systems provides a broad scope of resources for clean water, food and other basic needs.

Services Include:

Accommodations – Camps can be set up for a relatively short period of time, such as a week or two, medium set up might be a month to three months, and a long-term set up for as much time as required.

Catering – Food is prepared by a food-service partner with crews who handle all food services including meal preparation, cleaning and general services.

Recreational Facilities – Many camps include common areas that can be equipped with satellite TV, a gym and internet access.



Camp Photos



Service Photos



Well Site Layouts



Interior Finish Photos



Thank You

Remember our solutions...

- Disaster Recovery Housing
- Workforce Housing
- Cooperative Purchasing
- Education
- Healthcare
- Business/Office
- Retail & Hospitality
- Corrections & Public Safety
- Government & GSA
- Hospitality



**Presentation utilizes ARIES, MBI and affiliates information.*

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