

# Livestock Buildings

113894  
72' x 42' x 14' Dairy Parlor  
60' x 70' x 14' Holding Area  
Monroe, WI



119226  
100' x 130' x 14' Beef Open Front  
Marshall, WI

**LESTER**  
BUILDINGS

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# DAIRY

Dairy farmers today face unrelenting demands on their time. Milking, balancing rations, waste management ... the challenges never end. Truth is, unless a dairyman is highly organized, there's just not enough time to get it all done. That's where a Lester freestall building can help. Designed to meet each dairy owner's needs, it can help ease your daily routine and become more efficient.

## Core Expertise Since 1947

Lester Buildings and your local independent Lester dealer or factory representative are leaders in providing functional livestock housing.

Count on them to assist you with a comprehensive building layout that pulls together your unique building site, building orientation, waste management system, parlor equipment and future expansion plans.



215487 - Parlor/Holding  
128' x 88' x 12'  
Berrien Springs, MI



216213 - Dairy Calf Housing  
44' x 4' x 180' x 15'  
Garden Prairie, IL



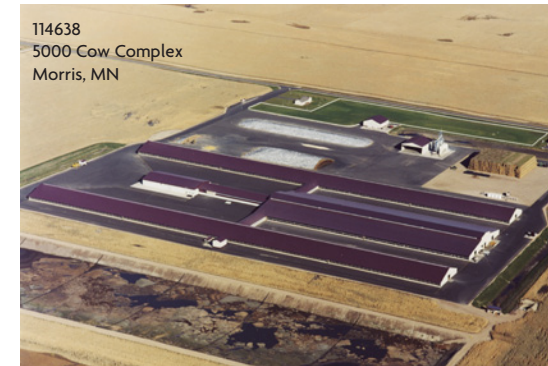
119890 - Dairy Calf Housing  
40' x 100' x 11'8"  
St. Michael, MN



216237 - 216239  
1500 Cow Complex  
Clare, MI



215761 - Rafter Style Freestall  
118' x 266' x 13'  
West Branch, MI



114638  
5000 Cow Complex  
Morris, MN



## Designed with Structural Integrity

The twenty-four-a-day, full time use of your dairy freestall facility calls for a building designed to tough quality standards. Today's larger, open freestall buildings require engineering and critical attention to structural integrity. Lester Buildings starts each project with an engineered design, then carefully manufactures the building components using high quality, rugged materials. The result is a solid building that provides an excellent value for the long-term protection of your herd.

# BEEF

## Benefits of Lester Beef Barns:

- Extremely good air
- Lots of volume because of height
- Mono slope roof and open sides provide excellent cross ventilation
- 12' - 14' column spacing result in low resistance to air movement
- Long span central header minimizes interior columns
- Flexible layout accommodates your pens and gates
- Steel columns at the south wall maximize bunk space and block minimal sunlight
- Available in any length to accommodate current needs
- Can be lengthened for future expansion
- Covered feed lot
- Allows manure management, turns a problem into a resource
- Optimizes cattle comfort, performance and profitability



## Confined Cow/Calf Housing

Ag engineers from leading universities have concluded weather does have an effect on gains. Muddy lots, according to research, can cause more loss of gain than either extremely hot or cold weather. Lester has a wide variety of standard plans and complete custom design services to turn your unique confinement plans into reality. Your feeding preference, manure system, site, etc. are all considered when we begin planning.

The cow/calf drylot confinement method is popular among cattlemen because of its cost-saving and labor-saving features. Better control at calving time help keep mortality rates at a minimum. The drylot confinement method of raising cattle also means more ground is available for row crops. Other potential benefits include improved conception rate and lower feed costs.

## Waste Conversion Facilities

Farmers, communities and states are increasingly embracing waste conversion processes such as anaerobic digestion as a viable, green source of renewable energy and fertilizers. The flexibility of Lester buildings make them ideal solutions for housing these operations. Our cost-efficient engineered structures allow for seamless expansion as operations grow. Our various foundation systems can meet nearly any special design/functionality requirement and our lined/insulated interior panel systems are ideal for operations that generate heat that must be retained for operational efficiency.



# HOG



214547 - Hog Finisher  
51'2" x 391'1"  
North English, IA

## Breeding/Gestation

Lester breeding facilities provide an ideal, productive environment for your sows. For any size operation, we'll help you get an efficient and cost-effective solution for your sow management needs. Our gestation units, available in a variety of designs and floor plans, help reduce your labor costs - saving you time and money.

## Nursery

With fast, efficient weaning, your sows get back in to the breeding cycle sooner, which means more pigs per sow per year. Interior floor plans can be designed for any size layout. Lester's design flexibility allows you to use various flooring systems too.

## Farrowing

Air flow is a vital factor in your operation, so don't let your building limit you. Lester hog facilities are designed to work with any ventilation system you choose. Lester's farrowing units help you maintain warmth and dryness - having a direct influence on the size and condition of your litters.

## Finishing

Protect your livestock and keep productivity high with Lester's popular 41', 51', 81' or 102' wide finishing buildings or a size that fits your specific needs. Only quality materials are used for key structural components.



116607 - Hog Finisher  
61' x 308' x 7'  
Storm Lake, IA



214516 - Hog Finisher  
51' x 201' x 7'7"  
Clarence, IA



117416 - Hog Nursery  
60' x 128' x 7'  
Marathon, IA



216091 - Hog Finisher  
121'10" x 235'  
Wyaconda, MO

## The Lester Insl-Wall™ System

Enjoy the benefits of the proven performance of Lester's Insl-Wall™ system - a popular choice among Lester building owners since 1961. Insl-Wall panels are manufactured with expanded polystyrene insulation. This foam core has an excellent strength-to-weight ratio and has a high R-value. And, unlike regular batt insulation, Insl-Wall's R-value is unaffected by moisture and high humidity, providing years of worry-free protection. Lester's Insl-Wall system includes double studs every four feet. With precision tongue-and-groove panels, Insl-Wall panel installation is fast and easy.

## Other Applications



Sheep Housing

93958



Poultry Housing

72884



Turkey Housing

1059



Alpaca Housing

115917



Hay Storage

115912



## Functional Features with Productivity and Cow Comfort Benefits



Curtains



Cow Platform



Vented Eave



Overhead Doors



Insulated Roof



Solar Panels



Operator Pit



Cross Ventilating Fans



Holding Area



Refusel or  
Sand Bedding Storage



Water with Sanitary &  
Protection Wall



Interior Liner Panel - Nu-Plank®

## Interior Liner Panel Options

Discriminating owners of agricultural, hog and light industrial buildings choose Ag-Tuf PVC Liner Panel for its remarkable durability, ease of installation, outstanding versatility and low cost. Formulated with chemical resistant resin, Ag-Tuf panels feature an attractive UV-resistant white finish which provides excellent light reflectance. Ag-Tuf panels are impact-resistant, rust-proof and non-flammable. They resist marking or scratching, will not fracture in cold weather. This is a virtually indestructible product.

Nu-Plank® is a high-gloss, bright white UV-protected sanitary vinyl panel system. Featuring smooth and seamless interlocking panels, Nu-Plank is ideal for dairy facilities, processing plants, hog/poultry buildings, high wash down areas and many other building applications. Brightens the interior for smooth, seamlessly clean look. Easy-to-remove factory protective film guards against scratches, scuffing and dirt. For interior or exterior use. Class A Fire Rated and USDA accepted.

"I have always dreamed of owning my own farm shop. As my business expanded, I realized that I needed more than just a farm shop...With the help of Lester Buildings, my dreams came true as we designed and built a multipurpose facility complete with a shop, office and conference room."

HEINRICH'S CATTLE CO. LLC  
DESHLER, NE

"We purchased several buildings previously and appreciate the quality. Continue to provide a quality building at a competitive price."

MANTERNACH 4-L FARMS  
CASCADE, IA

"Our building has enhanced our property in appearance. It is handsomely set not far from our house, fitting in beautifully with the lay of the land. People we've never met drive in just to tell us that they have watched the construction and wanted to tell us how nice it looks."

CHERRY LANE MINIATURE ANIMAL FARM  
MILLERSVILLE, MD

## Designed to Handle Your Business

Today's operations require sharp management. From employee records to livestock records, an effective office area can help make managing the business easier. Employee break rooms, rest rooms and showers are easily included in your design if desired.



115912  
165'8" x 480'8" x 15' - Dairy Freestall  
Morris, MN



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Some buildings pictured may feature optional components.

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