

# COUNTRY

FBI FARM AND AGRIBUSINESS BUILDINGS



 **FBI**



**Pride of the Heartland.** Semis, combines, tractors. This 60' x 136' x 16' building accommodates them all with a large 28' x 14' overhead door and 36' x 16' split sliding door which features FBI's exclusive Posi-Guide™ all-aluminum construction that won't warp or bind – guaranteed. Covered track with nylon roller is virtually trouble-free. 4' x 5' windows brighten the lined shop area. 24" overhangs provide ventilation and good looks. Colors: Clay walls with Evergreen trim and roof. Autumn Red accents.

“Extremely committed to satisfying the customer’s needs. Very thorough finding out what the customer expects and wants. Thanks again to all for a job well done.”

–David Joseph, Frankfort, IN

# The Country Way.

You've worked hard for your place. . .  
and you've made it work hard for you.  
It shows. You wouldn't have it any other way.

So when it comes to a new building, make sure that it, too, is the way you want it. . . built on great ideas with strong hands and a lasting commitment to the heritage and value of your land.

That's the way FBi Buildings has been doing things since 1958. When you work with FBi, you're building on a foundation of experience, exceptional engineering and personal service. Since our inception, we've been focused on serving farmers and agribusiness professionals with top quality products and outstanding support. You'll notice a difference with FBi. . . in the buildings, in the people and in the way we get things done.

Choose FBi for buildings and performance that stand the test of time.



**Blue Skies.** Practical and good looking, this 48' x 80' x 16' building handles semis, machinery, office needs. . . you name it! 14' x 14' insulated overhead doors slide easily inside handsomely detailed openings which feature mitered corners. Coordinated designer wall, 24" overhang with vented soffits, steel-frame walk door, cupola and weathervane complete the package. Colors: Ash Gray walls with Roman Blue trim and roof.

“I couldn’t be happier with FBi and my new building. FBi will handle all of my future building needs.”

–Robert Long, Hoopeston, IL



**Jewel of the Farmstead.** Built to be the hub of activity on a bustling farm, this 54' x 80' x 16' building combines both functionality and beauty. A 27' x 16' split end sliding door and an 18' x 16' solid side sliding door provide easy entrance and exit for machinery and vehicles. (The Posi-Guide™ sliding doors move so easily, children have no problem opening them to access their ATV.) Other details include 4' x 3' thermal sliding windows with shutters, nine-light walk door and matching cupolas with weather vanes. A 24" end overhang and 12" side overhang with vented soffit complete the package. Colors: Clay walls with Terratone trim and Patrician Bronze roof.

### ***Built on a firm foundation.***

- Precast concrete foundation pads are rock hard before they go into the ground, so your building has a strong foundation. Ready-mix poured-in-place foundations meet larger buildings' engineering specifications.
- Columns are set a minimum of 48" deep – well below frost lines.
- 100 percent penetrated, 0.8 lb./cu. ft. CCA-treated lower columns protect foundations from decay.
- Dual galvanized angle brackets on columns prevent uplift.

### ***Built tough to stand fast.***

- Engineered, laminated, No. 1 southern yellow pine or Select Structural wood columns provide unsurpassed strength and uniformity. Won't twist or warp.
- Lapped and cleated purlin connections add strength and durability to the building frame. Close spacing forms a sturdier, narrow-grid, integrated structural system.
- Uniquely engineered diaphragm design adds strength without stealing valuable clearance space, the way that outdated knee bracing does.

# Structural Integrity... Built into Every Detail.

When you buy from FBi, you can be confident that the building you get is the building you expected. That's because we don't take shortcuts. Our engineers consider the load requirements of the entire building system ensuring you have no weak links in your building. That's important given the strong country winds and heavy midwestern snow that

your building will face. All parts of an FBi building work together to provide outstanding building longevity with minimal maintenance. Take for instance, our steel. It is full-hard, high-yield strength and nearly twice as hard as other steel. That means it resists dings and dents much better than thicker, but softer steel. Our close 9" rib spacing also enhances the

strength of each panel and increases the number of allowable fasteners.

Many factors contribute to the overall structural integrity of a building. The closer you look at FBi's lumber quality, columns, steel, screws, connections and foundations, the more confident you'll become that FBi is the right choice.



**Transferring the load.** A post-frame building is actually a sophisticated building system. The wood frame and steel "skin" combine to create an incredibly strong diaphragm. Each component is important. That's why we overlap our purlins instead of just butting them end to end. And each truss is securely cradled into a laminated column rather than sitting on top or to the side.

**A rock solid investment.** FBi began offering the optional steel-reinforced concrete Perma-Column™ system in 2002. This is the least expensive concrete foundation available for post-frame buildings. It eliminates worries about rot and insect damage!

**Agribusiness from Front to Back.** This 66' x 120' x 16' building with 24' x 16' x 9' office is the center of operations for farming and seed sales. A semi loading dock makes receiving and sending seed shipments a breeze. The energy efficient front office has 4' x 3' insulated thermal sliding windows with shutters and provides plenty of space to conduct business. Machinery storage is made easy with a 32' x 16' split sliding door. 24" end and 12" side overhangs give attractive balance to the facility. Colors: Clay walls with Brandywine trim and Bronze walk doors.



# Quality and Service. That's the Beauty of FBI.

Quality buildings are built on solid relationships.

That's why we respond quickly to inquiries and treat each customer with courtesy and respect.

To ensure we provide you with the best solution for your needs, your Project Sales Consultant will ask how you're going to use the building, what type of machinery you have and what your site is like. The results of that discussion will guide the selection of building size and features, as well as your design options. FBI gives you a wealth of them. . . doors, windows, shutters, insulation, ventilation, porches, skylights, overhangs, colors, the appearance you like and more. Then, you'll receive a proposed building solution for the job that reflects just the kind of facility you need.

Whatever design details you settle on – and whether you're building a farm shop, machinery storage, office space or an agribusiness distribution center – you can count on the finest finished building quality with FBI. For unbeatable durability and long-lasting beauty, we use Galvalume<sup>®</sup> coated steel finished with Kynar 500<sup>®</sup> paint and fastened with stainless steel capped screws. This ideal combination offers superior protection against rust, fade and chalk. We even guarantee gloss retention, the key to a long-lasting “showroom new” look.

With FBI, your building will not only enhance your farm's appearance, it will add long-term value to your farm investment.



**The Heart of Country.** Grand yet welcoming, this 60' x 96' x 16' building features one 30' x 16' split door, one 27' x 16' split door, two nine-light walk doors and four 3'-8" thermal sliding windows with shutters. A 24" end overhang with vented soffits combines with a 12" side overhang for a pleasing, well-proportioned profile. The designer wall, cupola and weathervane provide enhanced styling. Colors: Regal White walls with Hartford Green trim and roof.

“I've had many people tell me how beautiful my building is and how the materials look to be top quality.”

–Keith Krapf, Lovington, IL



**Perfect for Both Your Jobs.** It's common these days for farmers to have second jobs. An FBI building can be an ideal facility for both. The 30' x 32' office section houses a bustling crop insurance agency and features a 6' wraparound porch with plenty of 3' x 4' windows. The 66' x 88' x 16' cold storage section includes two 33' split sliding doors, 4' x 5' windows and nine-light walk doors. Design options like the cupolas, interesting roofline, shutters and accent stripe combine to make this a showstopper. Colors: Clay lower wall, Ash Gray upper walls. Evergreen roof and trim.

## ***Doors That Work for Your Application***

Only FBI gives you the 100 percent aluminum Posi-Guide™ sliding door frame that doesn't warp or bind. And it weighs 50 percent less than steel or wood! With the exclusive Posi-Guide system, FBI doors stay on track and roll more easily. . . year after year after year. They are backed by a lifetime warranty.

Every door – sliding, bi-fold, roll-up, overhead or walk-in – works hard for your needs. With outstanding security features, weather resistance and maintenance-free advantages, FBI doors are the very best complement to your building.



# Wide, Open . . . Inside, It's Your Space.

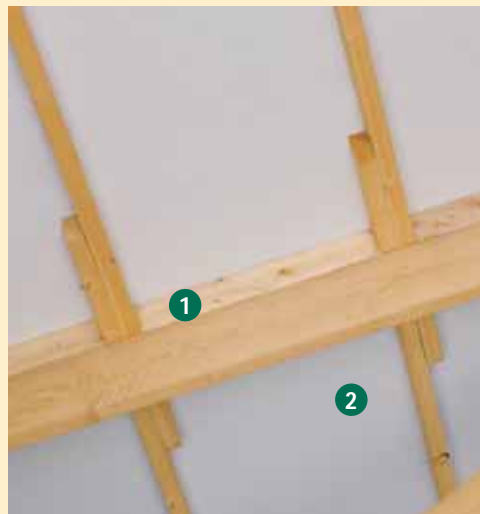


**A Place for Everything.** This large storage building gives outstanding flexibility for maneuvering and positioning all types of equipment. The flat-bottom chord truss gives maximum clearance from wall to wall – and even corners – in this 60' x 144' building. A full clearance 36' x 16' side door allows easy access with today's large equipment. Well-designed space is critical to a well-functioning building. Natural lighting from the ridgetlight makes it cheerful and bright. OSB liner provides added impact protection to the corrosion-resistant interior.

Tired of leaving valuable equipment out in the elements? Or have you outgrown your current shed? A new “cold storage” building from FBi is the answer. We make spacious storage affordable. Our high-grade wood trusses can span up to 100' providing abundant, unhindered space below. And our easy-to-open aluminum-framed sliding doors are available in sizes up to 40' x 18' making it a cinch to get even the largest equipment in and out. Of course, if you prefer “warm” over cold, our insulated farm shops are top-notch too!



**Let There be Light.** To brighten things up in your storage area, consider a clear (shown above) or white polycarbonate eave light. These let in abundant natural light, even if under an overhang. Skylights and ridgetlights (as shown in photo at top of page) are other excellent options.



### Deal with Common Nuisances.

- 1.) Nesting birds create a mess. Optional purlin blocking goes above the trusses between the purlins and keeps birds from making a home out of your shed.
- 2.) Reduce dripping condensation by adding roof insulation such as Thermax® (shown here). When combined with proper site preparation, overhangs and a ridge vent, your shed should stay dry and comfortable.



**An Uplifting Option.** Cupolas aren't just for looks. Specify a functional cupola – shown here from below – to let moist, stale air exhaust out the top of your building.



**Makes Work a Pleasure.** A comfortable, well-lit shop adds efficiency to every operation. With plenty of room to work, this interior features an easy-to-clean concrete floor with a trench drain, an impact-resistant 8' wood liner and the FBI Energy Advantage package for lower fuel costs. Radiant tube heating and custom 8' industrial lighting make this shop productive year-round. The elevated parts deck and workbench maximize space for an effective work environment.



**Convenient Loading.** Shipping and receiving seed corn is a snap with the built-in loading dock and finished concrete floor. Inside is plenty of unobstructed space – no outdated knee bracing, just a wide-open clear span from wall to wall. Large sliding and overhead doors open wide to accept today's larger equipment.

# Clean and Comfortable Shops.

A clean, heated and well-lit farm shop is no longer a luxury in today's competitive farming environment. Smart operators have calculated the benefits of being able to service and repair their equipment rather than sending it into town. Plus, the reduced downtime is critical during planting and harvest.

But it isn't just about money. It's also about lifestyle. Having a warm place to wash & maintain tractors and vehicles, do woodworking or repair odds and ends is also a big incentive to putting up the shop of your dreams. Once it's built, you'll find even more reasons to love your building. Our customers' shops are such comfortable places to be in, they are frequently in demand for community events, neighborhood get-togethers and vigorous games of basketball!

Consider the benefits – and invest in a building that will pay you back for generations to come.

**“FBI’s assistance before, during and after building construction far exceeded my expectations. Our family is looking forward to years of fun and enjoyment in our FBI building.”**

–William E. Raily, Russiaville, IN



## ***The FBI Energy Advantage.™***

Make your building more versatile, energy-efficient and attractive with FBI's unique Energy Advantage™ package. This integrated system provides high-performance R-19 walls and R-38 ceilings that can significantly reduce fuel bills and improve the comfort and appearance of your building. You'll enjoy year-round productivity, even on the coldest winter days.





**Where You Want to Be.** Let the wind howl and the snow blow. You can be warm and comfortable working inside your FBI shop. This 60' x 48' shop features steps leading up to an 8' wide deck for convenient storage. Below it, is a well-organized workbench and office for taking care of business. A painted 8' plywood liner adds a nice finished look to the shop while making it easier to mount cabinets and other tools to the wall. Large 4' x 5' windows bring in cheery natural light.



**Layered for Warmth.** From its below-grade Styrofoam insulation to its 8-foot-wide 6" fiberglass batt insulation, R-38 blown-in ceiling insulation, draft and vapor barriers and steel sidewall liners, this interior reduces gaps and air leaks, utilizing FBI's multilayered Energy Advantage Package for outstanding year-round service and savings. The 32' x 16' insulated overhead door features windows and electric opener for easy access with large equipment.



**Fix Things in Comfort.** Fully lined with steel, this shop is bright and easy to maintain. Just spray down the walls if they get dirty. Although not pictured, this shop includes a fridge and restroom. No need to track dirt into the house!

# Superior Service You Can Count On.

Our goal is to make it easy for you to plan, buy, build and own a building. To simplify the planning and design process, we offer helpful planning resources, an online design tool and informative guidebooks. To make the buying and building process go smoothly, we don't use dealers or subcontracted erection crews. For tight quality control and maximum scheduling efficiency, FBi directly employs the full project team – sales consultants, designers, engineers, project managers and construction crews. And our crews are larger than industry standards and more experienced too. Our foremen are

seasoned professionals, averaging ten years experience. They and their crews work with precision and take pride in their work.

To enhance your ownership experience, we have a separate division of specially trained crews that work exclusively on repair and renovation of existing buildings – including those not built by FBi. If you have an older building that needs updating, or if your new building ever needs work done, whether from an accident, disaster or normal wear-and-tear, our experts are here to assist.

“There are several fly-by-night pole barn builders. I wanted a company with professionals and professional services. FBi provided that.”

–Mark Wickizer, Walkerton, IN

**When You Mean Business.** This 66' x 120' x 16' building welcomes agribusiness customers with a 6' porch, featuring its own soffit detail. 33' x 16' split sliding door and 18' x 14' insulated overhead door accommodate most equipment needs. Nine-light walk door, 18" end and side overhangs with vented soffits, casement windows and 4' x 4' thermal sliding windows add extra curb appeal. Colors: Light Stone walls, Clay designer wall and trim with Evergreen accents. Evergreen roof.





**Envy of the Neighbors.** An abundance of space as well as access points set this 80' x 168' x 16' building apart. There are three 14' x 14' overhead doors and a walk door that open into the 80' x 56' insulated garage area – home to an RV and other vehicles. Getting into the unheated portion is also made easy with two 20' x 14' overhead doors, a 21' x 16' split sliding door and a walk door. A 112' eave light is included on the backside of the cold storage area providing generous natural light. Colors: Clay walls with Brandywine roof and trim.



**Built for the Future.** With a generous 17 feet of interior clearance, this 72' x 120' building can accommodate today's tall combines and tomorrow's even taller ones. A 40' x 72' insulated and lined shop has a 24' x 15' overhead door, deck, restroom and plenty of work space. Multiple windows face the house so you can keep an eye on things while at the workbench. Colors: Light Stone walls with Hartford Green roof and trim.



**Country Style.** Built to fit long-term on-farm needs, this 48' x 72' x 14' building features two Posi-Guide™ sliding doors to maximize access and convenience. Details include a 16' x 14' solid side door, a 24' x 14' split end door, an attractive nine-light steel-frame walk door, 4' x 3' sliding thermal windows with durable vinyl shutters, a 12" overhang with vented soffits and FBI's unique 36" designer wall detail. Colors: White walls with Brandywine roof and trim.

## ***Even when the building's done, FBI is still your building company.***

High winds. . . falling trees. . . errant vehicles. Accidents do happen. So full-time FBI repair crews are always on call to help, ready and willing should you experience a problem with your building. Specially trained for long-term customer service needs, FBI's unique service crews can handle repairs quickly to get buildings back in shape.



# It Goes Up Fast With FBi.



Your job begins the moment an FBI semi rolls onto your site, carrying a complete material package. State-of-the-art construction equipment adds efficiency and ensures that the components of your new building are safe from damage and handled with care.

“It was an enjoyable experience to work with FBi staff. I was treated with respect from the beginning to the end of my ‘dream’ building project.”

–Tom Weaver, Rochester, IN



Large crews keep your job moving quickly. Because FBi puts more skilled craftsmen on your site, every building detail and feature is attended to with exacting skill and efficiency.

**Country Pride. Side by Side.** Reflecting a forward-looking approach, these two buildings were planned for easy access and convenience. Matching features such as rooflines, overhangs, door and window options and colors tie both structures together. Colors: Ash Gray walls with Charcoal trim and roof.



Finished. Loaded with design options that make it handsome and highly functional, this 66' x 176' x 16' building stands ready to work. FBi's precision methods are the key to helping you be more productive, fast.



# At Home in the Heartland. That's the Heritage of FBi.

A family-owned and managed company, FBi is at home with the full range of farm and agribusiness buildings you need. No other company offers more expertise, more experience or more innovation in design. FBi was first to use square columns. First to build a complete steel-flashed building. First to use all-metal sliding doors. First to convert to Kynar<sup>®</sup> 500-based finishes on a Galvalume<sup>®</sup> substrate. First to guarantee the gloss of its finishes. First to make screws with stainless steel protection a standard. First in our area to offer concrete Perma-Columns.<sup>™</sup>



And first to provide an online design tool, the FBiPlanner.<sup>™</sup>

It's a fact that FBi has been leading the industry since 1958.

It's a tradition that continues today.

You can rest easy with an FBi building.

You'll know it's fully engineered for your needs.

For your equipment. For your climate. For the loads and stresses your building will endure.

And when the job is over, FBi will continue to be there for you. You can count on it!

“FBi is the best farm building company around for the money and that's what I wanted. Too many people... don't know how easy you make it.”

—Kevin Krug, Wingate, IN





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