

LEADING **EDGE** BUILDERS

Leaders In Post Frame Design and Construction



Hwy 23 South

PO Box 1006

Oskaloosa, Iowa 52577

Toll Free - 800-622-8324

Local - 641-673-8338

Fax - 641-673-1950

www.tlebia.com



On February 1, 2014 a new post frame construction company was formed in Oskaloosa, Iowa. With a combined 50 years of Post Frame design and construction experience, Wayne Vitzthum, Curtis Crill and Scott VanWyk formed Leading Edge Builders, LLC. Today, Curtis Crill and Scott VanWyk continue the tradition started in 2014 of being the leader in the Post Frame Design and Construction on your future building project.

The business is located at 2356 Hwy 23 in Oskaloosa, Ia. This location includes a fabrication facility where the company manufactures their own post frame buildings. The business and sales office for Leading Edge Builders is also at this location.

Our vision and goal for Leading Edge Builders is to become the leader in post frame design and construction in Iowa. As we meet with clients, the goal of Leading Edge Builders is to deliver the opportunity to design their project to fit their specific needs, deliver the highest quality materials available in the market today, and to provide them with the most experienced crews. Our attention to detail is second to none in the industry today.

If you are in the market for a garage, suburban, ag shop, ag storage, equine or commercial project contact us today. Our office is located at 2356 Hwy 23 in Oskaloosa, Iowa, by phone at 800-622-8324, or on the web at www.flebia.com

Leaders In Post Frame Design and Construction



VISION

TO BE the **“Preferred Builder”** of Choice in the Post Frame Construction Industry

VALUES

Integrity * Quality * Commitment
Loyalty * Teamwork * Service Minded
Customer Focused * Trustworthiness

MISSION

TO PROVIDE “OUR” CUSTOMER
Value Added High Quality Post Frame Buildings
Excellent High Quality Workmanship
Excellent High Quality Customer Sales and Service

MOTTO

“Leaders in Post Frame Design and Construction”



Foundations Columns and Foundations

- #1 Grade Southern Yellow Pine 3-Ply Glue Laminated Foundation Columns
- .40 CCA Treated On All Foundation Lumber
- All Foundation Column Holes Are Drilled to Frost Depth at 48"
- Foundation Column Hole Size Determined by Width of Building and Possible Engineering
- All Foundation Column Holes Backfilled with Excavated Dirt
- Optional Roadstone Can Be Used At Additional Cost and In Some Cases By Building Codes Is Figured In Your Building Quote
- #1 Grade Southern Yellow Pine 2x8 Treated Tongue and Groove Splash Is Used
- Additional Tongue and Groove Splash Can Be Used For Site Variations At Additional Cost
- All Treated Lumber Comes With Limited Lifetime Warranty

Foundations Leading **Edge Builders** Uses Sub Contractors For All Concrete Work For Your Project

- Spread Footings Sizes Will Be Used On Buildings Engineered to Code and to 48" Frost Depth
- Wall Sizes Will Be Determined On Building Width And Height
- Concrete Floor Size of 4", 5" and 6" Are Available
- Concrete brackets are available which have been specially designed for the post frame industry. These provide solutions for already poured concrete, or concrete yet to be poured

Standard Frame Columns And Wall Girts



- **#1 Grade or Better 3-Ply Southern Yellow Pine Upper Wall Columns with Center Ply 2x8**
- **#1 Grade or Better 2x6 Southern Yellow Pine Wall Girts Used**
- **Girts Are Installed 2' on Center**
- **Each Wall Girt Is Cut To Wall Column Spacing**
- **Wall Girts Are Flush To The Outside Of Building So That Steel Fits Flush Against Framing**
- **Brace to Brace or Loc Connection Is A Stronger Building To Fit Your Needs**



Flush Frame Columns And Wall Girts



- **#1 Grade or Better 3-Ply Southern Yellow Pine Upper Wall Columns**
- **22" 2x6 Applied To Each Side Of Wall Column To Building Height**
- **#1 Grade or Better 2x6 Southern Yellow Pine Wall Girts Used**
- **Girts Are Installed 2' on Center**
- **Wall Girts Fits Flush To The Inside And Outside Of Building**
- **Each Wall Girt Is Cut To Wall Column Spacing**
- **Brace to Brace or Loc Connection Is A Stronger Building To Fit Your Needs**



Pre-Engineered Truss System



- All Trusses Are Manufactured To Each Building “No Standard Trusses Used”
- Trusses Are Manufactured By Cascade Mfg. and Engineered Where Required
- Trusses Come With 30lb Ground Snow Loading On Top Chord
- Optional Bottom Chord Ratings Available To Meet Your Specific Building Needs

Roof Purlins

- #1 Grade Southern Yellow Pine or Better Used on All Roof Purlins
- 2x6 Purlins Used on Buildings with Column Spacing at 10’ On Center
- 2x4 Purlins Used on Buildings with Column Spacing at 8’ On Center
- Purlins are Recessed Down From Top Chord Of Trusses
- Purlin Depth Set with 1by Nailer



Exterior Steel

Available in 29 ga. or 26 ga.

Panel-Loc Plus™

Gauge	Thickness (inches)	Weight (psf)	Yield Stress (ksi)
26 ULTRA	0.0185	0.866	80.0
29 PRIME	0.0150	0.704	80.0



- 29ga. Is 80,000 KSI Strength proven stronger than 26ga. That is 56,000 KSI
- 3/4" Rib with drip edge
- 26ga. Is available at an extra charge with the same 80,000 KSI Strength
- Limited Lifetime Warranty

All Screw Fasteners on Steel

- All Screws are applied in the flat part of the steel (NOT the Rib)
- Screws are applied every 9"
- Screws are applied on every wall girt on both Endwalls and Sidewalls (WE DO NOT SKIP ROWS)
- All Screws come with aluminum cup washers with rubber grommet for a tight seal



valspar™



ENERGY
STAR
RATED

Check our website to
verify which colors meet
ENERGY STAR® requirements
for steep slope roofs.

Interior Finishes

Steel Wall Liner

- 29ga. White Steel Wall Liner
- All Steel Applied with Screw Fasteners on each Wall Girt 4' on Center

Steel Ceiling Liner

- 26ga. Reverse Rolled 3/4" High Rib White Steel
- All Ceiling Liner Applied with Screws Inside the Rib
- All Seams are Stitched

Wall and Ceiling Options

- OSB and OSB Glass Board
- Drywall

Insulation Options:

- 4ml Poly Applied on All Insulation Options
- Tyvek House Wrap
- R-19 Wall Insulation (Standard)
- R-23 Blanket
- R-38 or R-40 Blown In Ceiling Insulation
- Foam Variations are Available





**LEADING EDGE
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Home Office & Fabrication Facility

**2356 Hwy 23
Oskaloosa, Iowa 52577**

Contact

800-622-8324

Fax 641-673-1950

Mailing Address

**PO Box 1006
Oskaloosa, Iowa 52577**

Email Owners

**Curtis Crill: curtis@tlebia.com
Scott VanWyk: vanwyk@tlebia.com**

Office:

**Greg Patton
greg@tlebia.com**

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