



**LASER PRECISION CUTTING**  
VISIT US at OUR WEB SITE [www.lpcutting.com](http://www.lpcutting.com)

**Custom LASER & WATERJET CUTTING for Architectural Construction**



**COMPLEX ENGINEERED TRUSSES** ▶



**RESIDENTIAL BRACKETS,  
PLATES & GUSSETS** ▶



**CUSTOMIZABLE RAILINGS  
& RAILING INSERTS** ▶

*Ready to Get Started?*

Using state-of-the-art technology, we produce your Custom Parts with individualized service, expertise and attention to detail. Talk with us about your next architectural project—

Working with us is clean, quick & easy!

**TAKE A LOOK AT OUR  
SERVICES & CAPABILITIES** ▶

*Talk with Us about Your Next Project*

*Get a Quote*

EMAIL US [sales@lpcutting.com](mailto:sales@lpcutting.com) • CALL US Toll-Free 800.514.8065

## Custom LASER & WATERJET CUTTING for Architectural Construction



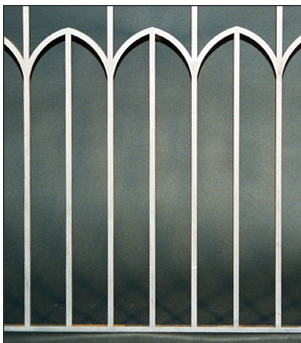
### RESIDENTIAL

- Highly Customizable- Brackets, Plates & Gussets
- Simple, yet elegant way to join Trusses & Beams
- Simple T-Joints- Or whatever shape & size you like
  - Ornate or Square Edges & Corners
  - Bent Brackets
  - Flat Plates & Gussets
  - Can be shipped with or without Coating



### COMPLEX ENGINEERED TRUSSES

- Hidden or Visible Plates
- Multi-Beam Junctions with a Single Bracket
- Laser-Cut Assembly Templates
  - For ease of hole-alignment and assembly
  - Can also be used for cutting lumber to size



### CUSTOMIZABLE RAILINGS and RAILING INSERTS

- Can be constructed using Tube Steel, Flat Stock, Square-Bar and Round-Bar Stock
- A photo or drawing can be made into a laser-cut design
- We can transform your drawings into digital CAD-Files for you

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**Custom LASER & WATERJET CUTTING for Architectural Construction**

**METAL CUTTING**

- MILD STEEL & TOOL STEEL
- STAINLESS STEEL
- ALUMINUM
- COPPER & BRONZE

**OTHER MATERIALS**

- WOOD
- PLASTICS

**SECONDARY OPERATIONS**

- BENDING & PLATING
- WELDING (MIG/TIG & SPOT)

**QUESTIONS? CALL US**

- Toll-Free **800.514.8065**
- Local **828.658.0644**
- Fax **828.645.2128**

**EMAIL US FOR A QUOTE**  
[sales@lpcutting.com](mailto:sales@lpcutting.com)

*See Samples Online*  
[www.lpcutting.com](http://www.lpcutting.com)

**SERVICES & EQUIPMENT**

At Laser Precision Cutting, we use Swiss-made, high-performance Bystronic® Cutting systems. Our Laser Cutting and Waterjet Cutting are complementary technologies—each with its own advantages. We listen and will always select the very best tool for your materials and specific project requirements.

**LASER CUTTING SERVICES**

With LPC's Laser Cutting Services, you can quickly & economically realize smooth curves, edges or intricate designs for your custom parts. Our high performance lasers leave a precise edge with a high quality surface finish and cut through materials up to 1/2-inch thick.

- Bystronic® CNC 2800-watt Laser with 5 ft by 10 ft table
- Two Bystronic® CNC 1500-watt Lasers with 4 ft by 8 ft tables

**WATERJET CUTTING SERVICES**

Our Waterjet Cutting services cut through materials up to 4-inches thick. With no heat-affected zone, our abrasive Waterjet Cutting process is capable of cutting a variety of materials without harming or changing the material's intrinsic properties.

- Bystronic® Waterjet with 5 ft by 10 ft table

**SECONDARY OPERATIONS**

Bending, plating, welding (MIG/TIG and Spot) and other secondary operations—All to your exact specifications.

- 10 ft, 135-ton Niagara Press Brake with CNC Back Gauge

**WE CAN ALSO TRANSFORM YOUR DRAWINGS into DIGITAL CAD-FILES for YOU!**

*Talk with Us about Your Next Project* *Get a Quote*