# marketplace



## 100 TEKLA Structure Licenses WITH TECHFLOW

**Accelerating Detailing Revolution** 

#### 24x7 Commercial Projects

- Schools Malls Casinos Stadiums Churches
- $\bullet$  Office Buildings  $\bullet$  Hospitals  $\bullet$  Airports  $\bullet$  Hotels

# • Car Parking Structures Industrial Projects

- Petrochemical Refineries Duct Work Conveyors
- Offshore Structures Power and Process Industry

• Equipments 2596 Harman Park Court, Duluth, Georgia, USA Phone: 770.881.8455 / 770.495.1446 Fax: 770.495.1448 Email: techflowus@techflowengg.com

Website: www.techflowengg.com

## FERRELL ENGINEERING, INC. Structural & Specialty Design

Ferrell Engineering, owned, operated, and based solely in the USA, provides structural steel design services to the steel fabrication industry and engineering design firms. We provide design services for all structural steel projects, commercial and industrial.

Ferrell Engineering's staff has practical experience in all phases of steel construction; fabrication, erection, detailing, estimating, project management, and design. Through our efficiency and economic skills learned from hands-on experience, we provide design solutions which can provide project savings in detailing, fabrication, and erection.

Our Services: Project Standard Connections, Special Connections for Braced Frames, Moment Frames, and Axial Transfer Forces, Seismic Bracing and Moment Connections, Structural Analysis of Stair and Handrail Systems, Engineering Review and Seal of Shop Drawings, Develop Welding Procedure Specifications (CWI), Litigation Support and Expert Witness Testimony

> Contact: Doug Ferrell 205.879.2036 Birmingham, AL Tony Hazel 803.798.7313 Columbia, SC VISIT OUR WEBSITE www.FerrellEngineering.com

# Quebec Detailing CONNECTION



from "Old School" veterans combine the latest technologies from SDS/2 and Tekla Structures to reduce delays and maximize your profits.

866.677.6161 info@auebecconnection.com – www.auebecconnection.com

## AISC Quality Certification Admit it... You NEED it!

NOW!

- On-site guidance and training
- Increase productivity
- Reduce drawing and shop errors
- Reduce/eliminate field back charges
- No hidden charges
- Maximize profit

## JAMES M. MOONEY & ASSOCIATES

Call 941.223.4332 jmmoon94@aol.com

Why waste your money on other expensive and difficult structural software when an alternative is so affordable and easy to use?

Introducing the very accurate and lightning-fast **Real3D-Analysis 4.0** By Computations & Graphics, Inc. **Phone:** (303) 668-1091 **Web:** www.cg-inc.com

## AISC Assistance Building–Bridge–Erector

Do you understand the AISC requirements?

- Quality Documents
- Training Records
- Management Review
- Internal Audit

We can help you get certified with: <u>Remote</u> or Onsite Assistance! Internal Audits! Document Creation!

Call: 312.861.3000 Email: Information@atema.com www.atema.com





Producing BIM Models since 2001 MEMBERS: NISD & AISC McKinney, Texas 75070





#### Search employment ads online at www.modernsteel.com.

### Late Model Structural Steel Fabricating Equipment



Prestige Equipment Corporation 35 Pinelawn Rd, Melville, NY 11747 Tel: 631.249.5566 Fax: 631.249.9494 sales@prestigeequipment.com

Peddinghaus BDL-1250/9A CNC Beam Drill Line w/Loader, Maximu Beam Width 50", New 1999/Refurbished 2007 #18288 Peddinghaus ABCM-1250 3-Torch CNC Beam Burning/Coping Machine, Maximum Beam Size 50", New 1999/Refurbished 2007 #18289 Peddinghaus FDB 1500/3E CNC Plate Drill w /Oxey/Plasma Cutting Torches, Maximum Plate Width 60", New 2000 #17696 Peddinghaus FPB 1500/3E CNC Plate Punch w/ Plasma Cutting Torch, Maximum Plate Width 60", New 2000 #17634 Ficep 1001-D CNC Beam Drill (1) Spindle, 40" x 40" Maximum Beam, 50' Maximum Length, Fanuc CNC, Thru-Spindle Coolant, New 2003 #19265 Peddinghaus 38/18 Twin Column Band Saw, New 1990 #18286 Peddinghaus 44/19 Twin Column Band Saw, New 2000 #18287 177 Ton Peddinghaus F1170B CNC Plate Punch, New 2002 #19377 Large Quantity of Motorized Conveyor and Transfers also Available.

Visit www.prestigeequipment.com for a complete list of our inventory or contact frank@prestigeequipment.com

### Advertise Your Job Openings in MSC!

MSC employment ads also appear online!

#### www.modernsteel.com/classifieds.php.

(Please note that these ads no longer appear at www.aisc.org.)

#### Contact: Lou Gurthet at 231.228.2274 or gurthet@modernsteel.com



Join the conversation at AISC's new file-sharing, information-sharing website.

Here are just a few of the FREE resources now available:

- More than 160 steelTOOLS utilities available for downloading
- Discussion blogs where your can connect and share ideas with your peers
- Files posted by your peers in special interest libraries, including:
  A Pocket Reference to W Shapes by Depth,
  - then Flange Width
  - Welding Capacity Calculator
  - Moments, Shears and Reactions for Continuous Bridges
  - Video: Bridge Erection at the SeaTac Airport

Got Questions? Got Answers? Participate with us at steelTOOLS.org.

## **Free Bridge Information**

Download papers from this year's World Steel Bridge Symposium! Visit **www.steelbridges.org/wsbs**