## 2013 CIBC BC Steel Design Awards of Excellence

# CISC BACKGROUND



## Organization

The Canadian Institute of Steel Construction (CISC) is the national industry organization representing the structural steel, open web steel joist and steel platework fabricating industries. CISC formed in 1930 is a non-profit industry association. CISC operates as a technical, marketing and government relations organization that promotes good design and safety, as well the efficient, economical and sustainable use of structural steel.

### **Membership**

Canadian steel fabricating firms, Canadian steel mills, steel service centres and steel detailers are Members of CISC. Its Honorary Membership category includes representatives from major foreign steel producers. Associate Membership categories exist for Erector and Supplier firms. Individuals who are registered Engineers or Architects may join CISC as Associate Professional Members; contractors, quantity surveyors and others interested in steel construction may join as Associate Technical Members. (A listing of Members is available on our web site www.cisc-icca.ca).

#### **Products**

CISC Fabricator Members produce fabricated structural steel for buildings, bridges, tanks, platework and other similar steel structures. In addition, many Member companies are also engaged in related activities, such as heavy machinery manufacturing, production of castings and wholesaling of steel.

#### **Services**

- Preparation of design aids such as the Handbook of Steel Construction and other technical publications.
- ♦ Representation on committees of national and international organizations that prepare codes, standards and specifications.
- Information services related to design and costing of steel structures.
- Representation in the area of industry-government relations.
- ♦ Educational activities such as provision of speakers and the presentation of workshops, seminars, conferences and continuing education courses in steel design.
- Marketing activities to promote the use of steel in construction. Its major marketing effort is through its Project Analysis Division (PAD). PAD is staffed by specialists skilled in comparing costs and designs of structures built with steel and competitive materials. Computer programs are used extensively to aid project planners in making structural design and cost decisions.

# CISC BRITISH COLUMBIA MEMBERS



### STEEL AFFILIATES

CWB Group/Le Groupe CWB

### ASSOCIATE STEEL FABRICATOR

Al Industries George Third & Son

# ASSOCIATE NORTH AMERICA STEEL MILL PRODUCER

ArcelorMittal International Canada Nucor-Yamato Steel Company

### ASSOCIATE CONSULTANT COMPANY

AMEC Americas Limited
Associated Engineering (BC) Ltd.
CWMM Consulting Engineers Ltd.
Glotman Simpson Consulting Engineers
Herald Engineering Limited
K D Ketchen & Associates Ltd.
Klohn Crippen Berger Ltd.
Krahn Engineering Ltd.
Read Jones Christoffersen Ltd. (6290)
Siefken Engineering Ltd.
Weiler Smith Bowers
Worley Parsons Canada

### **ASSOCIATE SUPPLIER**

Advance Bending Technologies Inc.
Akhurst Machinery
Corrcoat Services Inc. Sandblasters and Coaters
Ebco Metal Finishing L.P.
Fisher & Ludlow, A Div. of Harris Steel Ltd. (Surrey)
General Paint / Ameron Protective Coatings
Midway Wheelabrating Ltd.
Pacific Bolt Manufacturing Ltd.
Price Steel Ltd.
Reliable Tube Inc.
Silver City Galvanizing Inc.
VARSTEEL Ltd. (Delta)
VICWEST Corporation (Delta)

### STEEL FABRICATOR

Belair Fabrication Ltd.
Canam (BC Region)
Canron Western Constructors LP
Impact Ironworks Ltd.
ISM Industrial Steel & Manufacturing Inc.
JP Metal Masters 2000 ULC
Macform Construction Group Inc.
Rapid-Span Structures Ltd.
Solid Rock Steel Fabricating Co. Ltd.
Warnaar Steel Tech Ltd.
Wesbridge Steelworks Limited
XL Ironworks Co.

### **ASSOCIATE PROFESSIONAL - INDIVIDUAL**

Alcock, William J. Basaraba, Leonard Bischof, Max Boettcher, Andrew Cameron, Iain J. - Fernwood Engineering Ltd. Casoli, George Elvina, Alberto Gairns, Doug Hampson, Joel Ishaq, Nicola Kazakoff, Elv E. Kwun, Mankit Lasby, R. Mark Low, Clint S. McClure, Brian Metten, Andrew W. Razzvi. Mehrak Sarkor, Joseph M. Savage, Ken Slosmanis, Zigmund Tam, Joseph Tandy, Thor A. Zinn, Paul

Ahmadi. Mehrdad

## **ASSOCIATE TECHNICAL - INDIVIDUAL**

Good, Paul McPherson, Bill Rollins, Ronald W. Vino, Roger

### STEEL DETAILER

Dtech Enterprises Inc.
JP Drafting Ltd.
M & D Management Consulting Ltd.
M & D Drafting Ltd. (BC)
ProDraft Inc.
TDS Industrial Services Ltd.

### STEEL MILL PRODUCER

Atlas Tube Canada ULC Essar Steel Algoma Inc. Gerdau Corporation SSAB Enterprises, LLC

# STEEL SERVICE CENTRE OR STEEL WAREHOUSE

A.J. Forsyth, A Division of Russel Metals Inc. Custom Plate & Profiles Ltd. A div of Samuel, Son Co. Ltd Dymin Steel (Western) Inc. Samuel Son & Co. Limited

Wilkinson Steel and Metals Inc. (Vancouver)