

AISI Construction Technical Program Staff



Jay W. Larson, P.E., F. ASCE
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- 8 years as Managing Director, Construction Technical
- 5 years as AISI Director, Construction Standards Dev.
- 15 years in steel product, market, and standards development with a steel producer
- 9 years in steel mill plant engineering



Jonathan Humble, AIA,
NCARB, LEED AP-BD&C
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- 21 years as AISI Regional Director
- Thermal, Energy and Sustainability
- ASHRAE, CRRC, ICC, NFPA and NIBS
- Previous experience as practicing architect



Bonnie Manley, P.E.
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- 10 years as AISI Regional Director
- General Structural and Seismic
- AISC, ASCE, BSSC, ICC, NCSEA and NFPA
- Previous experience with engineering firms, IBHS and NFPA



Farid Alfawakhiri, Ph.D., P.E.
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- 11 years as AISI Senior Engineer
- Fire and Blast Safety
- AISC, ASCE, ASTM, ICC, MBMA, NFPA, NIST, SFPE and UL
- Previous experience with AISC and CSCC



George Frater, Ph.D., P.Eng.
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- 13 years as CSCC Senior Engineer
- Fire Safety
- CCBFC, CISC, CSA, CSSBI, NRCC and ULC
- Previous experience with engineering firms and a steel fabricator



Jon-Paul Cardin, P.E.
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- 1 year as Construction Codes and Standards Engineer
- Residential Codes and Evaluation Services
- Previous experience with a cold-formed steel framing manufacturer and a geotechnical services firm



Helen Chen, Ph.D., P.E.,
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- 8 years as Manager, Construction Standards Development
- 12 years as AISI Senior Engineer
- Standards Development and Technical Research
- AISC, CCFSS, CFSEI, MBMA, MCA, RMI, SDI, SFA, SSMA
- Prev. experience w/ metal building mfr. and consulting firm



Deborah Oates
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- 8 years as Standards Administrator
- 15 years with AISI Manufacturing Technology Department
- Administrative Support
- Meeting Planning and Facilitation
- Record Keeping and ANSI Filings