Position title: Technical Services Engineer ***ENTRY LEVEL****

Department: Technical Services

Job location: ALPOLIC Office / Plant

Manager / Supervisor’s title: Technical Services Manager

FLSA status: Exempt

Type of job: Full time

Hours worked: 8a-5p

Date revised: Feb 2017

Position Summary

The Technical Services Engineer will assist the Manager of Technical Services in supporting Sales, Fabricators, Architects and End Users with technical information and expertise.

Position Requirements

• Maintain testing database.

• Update Fabrication procedures. Learn to operate a CNC router.

• Assist with code / ICC-ES approvals.

• Assist with technical committee work for trade associations.

• Organize Product Transparency Declarations

• Answer technical inquires

• Observe manufacturing operations.

• Researching competitor's technical information
  o - Code listings
  o - Testing data and performance
  o - Warranties
  o - Product offerings
Education and Experience

• Civil, Structural or Architectural Engineering Degree. Holding a PE or passed the Fundamentals of Engineering test with PE registration as a goal

• 2 - 5 YEARS Experience or knowledge in cold formed steel or building structures a plus.

• Proficient use of Microsoft Excel, Word, and Powerpoint

• Strong oral and written communication skills, including written, presentation and phone.

• Strong attention to detail and the ability to maintain confidentiality.

• Comfortable around moving equipment.

• Capable of limited travel.

Construction / project management / estimating / project buy out experience desired

Physical Demands

• Able to climb ladder or stairs, Correctable eye sight

• Potential use of respirator

• Ear protection or other PPE

• Able to stand for extended periods

• Must be goal oriented with a focus on safety, process improvement and team building

Work Environment

Moderate exposure to temperature change in non-climate-controlled environment with potential of working near heated processes and moving equipment.

MPCA is an Affirmative Action/Equal Opportunity Employer. M/F/H/V.

MPCA maintains a drug-free workplace, and maintenance of same is essential to the safety of its workplace and employees. As a result, candidates will be required to undergo a pre-employment (post-offer) physical and/or drug test subject to applicable law.