

# Facility List



# 2015

## Stripping/Pretreatment

- Chemical stripping
  - 72" x 24" x 24" tank for all metal materials
- Burn-off
  - Inside cart dimensions 94" (front to back) x 70" wide x 84.5 high. Developed post processing technique to reclaim stripped piece parts
  - Descale/Derust Tank – 96" x 40" x 46"
- Sand Blasting
  - 10' x 12' blasting room – variety of media available
- RoHs compliant in-line Chromate system

## Conveyorized Systems

All systems handle both **Liquid Coating, Powder Coating, and CARC Coating.**

- 6 stage in-line washer – extended cool zone for heavy parts
- 5 stage in-line washer – large capacity available (please inquire for size)
- 3 stage in-line washer
- 2 systems with washing off-line

## Manual Systems

Liquid and Powder manual sprayings – (please inquire for size)

- Liquid coating of water base, polyurethane, enamel, epoxy and RF shielding
- Powder coating of epoxies, polyesters, urethanes and hybrids

## Silk-screening/Pad Printing/Assembly

- Offer full service graphic applications utilizing various inks  
We will also quote assembly work

## Quality Department

Certification of all jobs. Certified for color correctness, mil thickness, adhesion and solvent resistance. Tools used to monitor processes include: Oven profiling, gloss meter and TAC System (monitors: line speed, bath temperature, batch conductivity and more.)

## Environmental Permits

- Waste Water Discharge Permit (Mankato Permit #4001)
- Federal EPA Generator Permit (MND0026219919)
- Air Quality Permit (MPCA #01300067-007)

## Facilities

52,000 square feet concrete in two facilities

## AFI Fleet of Trucks

- 102" x 53' Semi Trailer – Air ride equipment
- 102" x 30' Straight Truck- Heavy Duty
- 102" x 24' Straight Truck – Air ride equipment
- 1 Pick-up truck

Our fleet is available for pick up and delivery

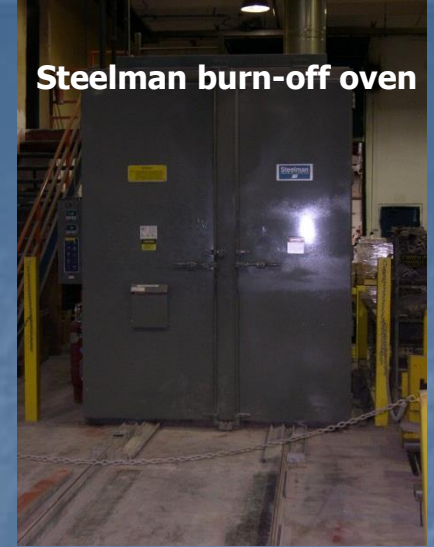




Arial view of AFI plant



3-stage washer



Steelman burn-off oven



Sand-blasting room



5-stage in-line washer



6-stage in-line washer and paint system.



Send RFQ to: [quotes@associatedfinishing.com](mailto:quotes@associatedfinishing.com)  
Web site - [www.associatedfinishing.com](http://www.associatedfinishing.com)  
Associated Finishing Inc.  
320 Mallard Lane  
Mankato, MN 56001  
[www.associatedfinishing.com](http://www.associatedfinishing.com)  
1-866-345-5861 toll-free  
1-507-345-5861 office phone  
1-507-345-5828 Fax