

The safest and most trusted company in the industry









# **INDUSTRIAL SERVICES**

RAM provides comprehensive construction services for the industrial market with a single point of contact for all phases of construction to ensure accountability, clear communication and a successful project.





#### **Industrial Construction Services**

RAM Industrial Services operates as a full EPC contractor, planning and executing all engineering, procurement and construction activities.

- Single Contract, point of contact and accountability
- Turn-Key services from concept to completion
- · Pre-planning and Pre-construction phases to lessen downtime and accelerate project schedule



# **Additions to Existing Facilities**

RAM Industrial Services does everything from design-build to simple renovations to improve your operations and facilities.

- Mine dry Constructions
- Heap Leach Piping, Pumping and Containments
- Process Equipment & Piping Replacements
- Underground Personnel Tunnels
- Mine Ventilation Fan Installation
- Pre-Engineered Buildings Design to Installation



#### Concrete Foundations and Flat Work

RAM Industrial Services has a full crew to successfully complete any concrete work including:

- Foundations, Footings, and Supports
- Large Slab Pours & Containment Areas
- Sawcuts & Core Drilling
- Field Rebar Fabrication, Installation and Modifications
- Helical Peer Installations
- Deep Foundation Ground Support Systems



# Silos, Feeders, Crushers, Storage Tanks

RAM Industrial Services can construct, assemble, install, repair and modify surface or underground process equipment.

- Repair and replacement of Crushers, Trippers, Silos, Feeders, Storage Tanks, Support Systems, Unloading systems, Chutes, Feed Hoppers, Drop Boxes,
- Accessory assembly work for dust suppression, staircases, platforms, flanges, ladders, and mixers
- ASME certified R welders for tanks and pressure vessels
- Corrosion Coating and Wear Lining Installation, as needed



# **Process Piping Fabrication/Installation**

RAM Industrial Services designs, fabricates and installs custom process piping solutions for above and underground.

- Process piping for natural/propane gas, boilers, pressure vessels, exchangers, process equipment, heaters and conveyor systems.
- · Materials of fabrication can include: stainless steel, carbon steel, Chrome Allys and HDPE
- Pipe diameters of 1/2" and up



At RAM Enterprise, our commitment to safety is based on our vision to create a working environment that places the highest value on the welfare of the individual, while fostering a sense of ownership and expecting quality and excellence in all aspects of our business.

# **Electrical System Design & Installation**

RAM Electrical Services provides Trouble Shooting, Ground Testing, Instrumentation, and Motor Control Centers, and Emergency Call Outs.

- Conduit and Cable Tray Installation
- Low and Medium Switch Gear Services
- UPS Systems, Design, and Installation
- Heat Trace, Design, and Installation
- Electrical Transformer Installations



# **Conveyor System Installation**

RAM Industrial Services provides installation and construction services for bulk material handling equipment.

- Conveyor System Installation
- Conveyor System Demolition, Dismantlement, and Re-purposing
- Belt, Bucket and Screw Conveyor System Expertise
- Conveyor System Conversions
- Conveyor System Monitoring, Maintenance and Repair



# **Outage Support Services**

RAM Industrial Services has the manpower and resources to get critical work done within tight time-frames.

- RAM maintains a large group of skilled labor dedicated to completing large scale projects on critical schedules
- Critical equipment owned by RAM
- Inspections, planning, and off-site pre-fabrication ensure the quickest completion possible



# **Manpower Support**

RAM can provide experienced manpower labor to support mine and processing plant operations;

- Assist on Special Projects
- Augment manpower while ramping up hiring
- Labor for special projects
- Temporary labor to catch up to schedule
- Large-scale outages and shutdowns



# Safety

RAM is dedicated to the safety of our employees, customers, contractors and sites.

- On-boarding with dedicated Safety Training and Site Specific Training
- Systematic Safety Audit Program
- RAM culture is open and honest about near misses and incidents
- Safety Communication and tailgate shares keep workers informed
- Allocated Safety professionals are in the field at work locations







#### **Fixed Maintenance Services**

- Outage Work Including Manpower Support
   OR Fixed Maintenance Embedded Labor and
   Manpower Support
- Replacement Process Piping (Steel, HDPE, Polymer)
- Dismantling Projects
- Ball Mill and Sag Mill Linings
- Crusher Support Rebuilds
- Pump Rebuilds
- Feed Chute and Discharge Repair

#### **Conveyor Solutions**

- Pulley Repair & Return & On-site Pulley Relagging
- Belt Vulcanization & Installations
- Conveyor Component Installations
- Chute Redesign and Installation
- Belt Training and Tracking Services
- Inspection and Maintenance Services

#### **Linings & Coatings**

- Rubber Linings
- Polymer Linings and Coatings
- Coatings For Primary and Secondary Containment

# RUBBER PRODUCTS A RAM Solution

- Pulley Lagging
- Canoe Liners
- Profile Liners
- Sheet Rubber
- Splice Kits
- Custom Molded Parts

# R INDUSTRIAL CONSTRUCTION

#### **Industrial Construction Services**

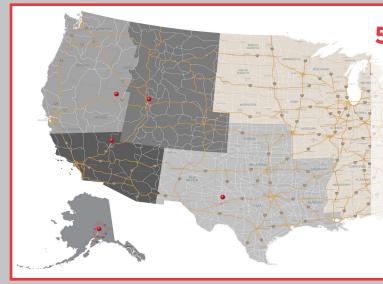
- New Industrial Construction, Design/Build
- Structural Additions To Existing Facilities
- Concrete Foundations and Flat Work
- Structural Conveyor System Installations
- Process Piping Fabrication and Installation
- Construction Of Tanks, Pipes, Leach Pads
- Ventilation Fan System Installations

#### **Underground Services**

- Structural Steel Installation
- Portal Development With Steel Set Installations and High Wall Stabilization
- Embedded Labor and Manpower Support
- Escapeway, Ventalation And Ore Pass Can Fabrication and Installation
- Ventilation Controls; Fans, Air Doors and Bulkhead Design, Build and Install
- Process Piping & Distribution; All Utilities
- Ground Control Rehab; Bolter and Jackleg

#### **Electrical Services**

- Industrial Electrical For New Construction, Equipment Installations And Commissioning
- · Troubleshooting; Inspection and Repair
- Motor Control Centers / PLC Programming / Drives and VFP Programing
- Underground Electrical Installation
- Low and Medium Switch Gear Services
- Leaky Feeder, Mine Communications, Access Control
- Surface & Underground Manpower Support
- Grounding systems and Lightning Protection



5 Service Centers To Better Serve You!

Elko, NV
Salt Lake City, UT
Palmer, AK
N. Las Vegas, NV
Odessa, TX



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