

# Industrial Coating

## Excellence Through Experience



### INTRODUCTION

With more than 70 years experience in delivering successful coatings projects, Aluma Systems, a Brand Energy & Infrastructure Services company, is a premier provider of industrial coating and painting services. Our unmatched expertise, award-winning EHS record, quality control program, and cost-effective options consistently support clients in surpassing their goals.

Our training program certifies that we provide clients with highly skilled professionals, including NCCER (The National Center for Construction Education and Research) certified craft, all of whom are supported by over 35 NACE trained and certified inspectors. Aluma's team of well-trained and capable personnel consists of more than 1,700 painters and supervisors, who deliver safe and superior painting services, utilizing our proven Quality Systems Program.

Aluma's experience, coupled with a successful track record and the use of cutting-edge technology, will exceed all your coating and painting expectations.

### Industrial Coating Service Offerings

- Asset management programs
- Off-site facilities (shop, shop to field)
- Corrosion under insulation programs (CUI)
- Pipelines and terminals
- Thermal sprayed coatings
- Maintenance, outage/T-A, capital projects
- Automated surface preparation
- Specialty applications

## CASE STUDIES

### INNOVATIVE TANK PAINTING & LINERS

#### Nation-Wide Capabilities

Tank terminal operators, as well as industrial facility owners who operate large above ground tanks for product storage turn to Aluma for their Tank Maintenance and Turnaround projects. Aluma works with the latest technologies to improve safety, accelerate productivity, and reduce cost. We employ robotic steel grit/shot blasting for high productivity and dust-free surface preparation. We utilize a vast array of state-of-the-art surface preparation and coating methods, including heat induction units, for the removal of glass-reinforced tank liners. Our teams work together with owners and tank builders to enhance safety, maximize the quality of the finished product, minimize tank outage durations and reduce waste disposal requirements.

### HALLIBURTON

#### Galveston, Texas

When the global oil and gas industry leader, Halliburton requires any blasting and coating services for their world class facilities, they regularly turn to Aluma. Most recently, Halliburton contracted Aluma to provide blasting and painting services to its cement/mud bulk plant in Galveston, TX. We were challenged with budgetary and time constraints, as the businesses in the surrounding areas and the plant were all in full operation. Aluma's highly skilled team efficiently confined the painted area properly, to ensure the safety of both plant staff and personnel from the surrounding businesses. Our experienced team successfully performed sandblasting and applied a four coat polyurethane coating system to the entire plant with zero lost time incurred.

#### Aluma Systems Industrial Services

304-69 Avenue NW  
Edmonton, Alberta  
Canada T6P 0C1  
T 780.440.1320  
F 780.440.2535

[www.aluma.com](http://www.aluma.com)