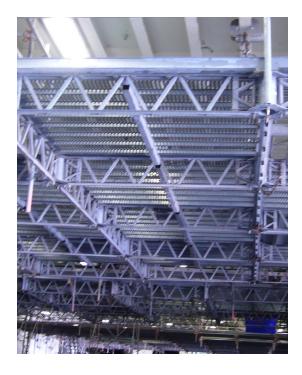


# YOUR MILITARY CONSTRUCTION PROVIDER

BrandSafway is your Top Specialty Contractor for Every Phase of the Project Life Cycle

Offering American-made solutions and with a commitment to safety as its foremost value, BrandSafway delivers a full suite of services including access solutions, forming and shoring, scaffolding, cathodic protection and specialty coatings, with an unmatched service from an expert global workforce and a broad, global branch network. NIST SP 800-171 Compliant.

Achieve speed, quality and cost efficiency with an all-in-one provider





### DEPARTMENT OF WAR SOLUTIONS

**Construction & Maintenance** 

#### Achieve speed, quality, and cost efficiency with an all-in-one provider

#### **Access Solutions**

- More than 100 years of scaffold and access experience
- > Mast climbers, elevators and hoists
- Suspended motorized access
- Transport platforms
- > Patented SafMax®, SafLock® and Flex-Deck™ Systems
- SmartTag<sup>™</sup> Geo-tracking tech for ultimate traceability and loss prevention

#### **QuikDeck® Suspended Access System**

- Provides factory-floor-like working conditions in the air
- Allows activity to continue uninterrupted below
- > High load capacities

#### **Forming & Shoring**

- Advanced and customizable formwork systems
- Heavy-duty forming and shoring solutions
- Provide end-to-end engineering support for our forming and shoring solutions

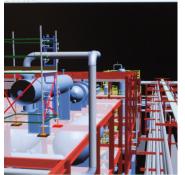
#### **Specialty Coatings**

- > Spot abrasive blasting
- > Surface preparation
- > NACE-trained and -certified inspections
- > Full external recoating with multi-coat system
- > Corrosion under insulation (CUI) programs

#### **Fireproofing**

- Full range of applications and installation methods
- > Corrosion under fireproofing (CUF) management

















BrandSafway is your Top Specialty Contractor for Every Phase of the Project Life Cycle

## **Key Highlights**

BrandSafway can provide a wide range of specialized services, tailored to meet the high safety, regulatory and technical requirements set forth by the United States Department of War. Here's an overview of the types of services typically offered:

#### **Access Solutions**

including scaffold, elevators, loading platforms and suspended access

- > Patented, innovative scaffold solutions (floating scaffolds for inspections)
- > Mobile elevated work platforms and scaffolding for inspecting and servicing overhead cooling units, lighting fixtures, and cable trays within data hall
- > Loading platforms designed for storage, distribution or temporary landing of all material types
- > Powered suspended access such as Spider® swing stages, baskets and work cages, enable work above and below for greater productivity
- > The QuikDeck® suspended access system allows modular design for easy customization and reconfiguration, but also enabling work above and below for greater productivity
- > Rapid-deployment solutions to minimize outage durations

#### **Forming & Shoring Solutions**

- > A comprehensive product range designed to meet the most rigorous needs in concrete construction
- Systems such as GASS® and Aluma Lite offer industry-leading capacities and safety features to meet the most demanding forming and shoring needs
- > Full-service engineering capabilities to meet project-specific demands and provide solutions that maximize efficiency, increase productivity and ensure safety

#### **Fireproofing Solutions**

- > Wide offerings including intumescent and cementitious fireproofing
- > Integrated with other services (coatings, insulation, safe access)
- > Apply fireproofing to all structural steel members (beams, columns, decking) to preserve structural integrity
- > Retrofit by applying fireproofing to newly installed cable trays

#### **Coating & Insulation**

- > Protective coatings and linings suited for nuclear containment and radiation resistance
- > Thermal insulation for piping, equipment and reactors
- > Containment coatings and environmentally controlled enclosures

#### **Digital and Safety Innovations**

- > Utilize proprietary BrandNet® platform to estimate and visualize different access solutions onsite
- > Model complex scaffold designs, maintenance scheduling and 3D modeling of configurations
- Track capex using SmartTag™ to avoid loss
- > Create BIM model for equipment placement and cable routing

#### **Project Management & Outage Support**

- Outage support services
- Integrated labor and materials planning
- > Cost, scheduling and productivity behavioral tracking
- Multi-site coordination and benchmarking



#### PROVEN SAFETY RECORD

Strong history & culture of prioritizing safety, with hundreds of safety awards annually from industry associations.



## **DEPARTMENT OF WAR SOLUTIONS**

Construction & Maintenance

# **CASE STUDIES**

# **Delivering lightning-fast ramp-up and minimizing downtime**

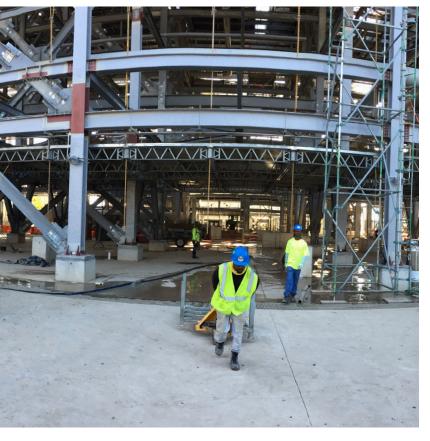
Project completion in record time

Major precious metal mine shaft remediation where Quik-Deck® Suspended Access System was utilized. Downtime was critical for this project as this mine was responsible for extracting \$1M/day worth of gold. Work began within 3 days of setup and during the project there were zero incidents despite complexity and scale. The shaft was operational within four weeks, leading to millions of dollars in savings.

## **Concrete Restoration and Loss Prevention**

Extending service life for multiple years

Primary ore bin experiencing concrete deterioriation and corrosion of steel components needed extensive restoration. Minimized downtime by completing work in 10-day plant shutdown window, preventing losses and, due to concrete repair and coatings solutions, were able to extend the service life of the ore bin by 15 years.





## BRAND SAFWAY

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