

Project Name The Advanced Mat System® - SAMPLE VESSEL DESIGN	View Overview	Mat Type ARCTIC PAD® Polymer Type 5 Different Options	Height 25 mm and up Traction Profile 3 Different Options	Options Beveled Edges, Embossed Text, Symbols, Safety Slogans, Hazard ID Markings, Photo Luminescent Buttons, etc.	AMS Invoice # PO#
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ARCTIC PAD® and TREADS

The only proven, purpose built, heavy duty, heated rubber traction matting system available today:

- Completely customizable to any floor surface - all dimension, thickness, shapes, cutouts, curves, etc.
- Winterization Capabilities: heat output designed to your specifications, class requirements, operating environment, etc
- Heat Retention: far more advanced than any other product on the market = long terms fuel savings \$
- Slips, Trips & Falls - high coefficient of friction ensures safe footing in all climates and conditions
- Portable or Permanent
- Light Weight

Mechanical Installation

- Average: 5 minutes / sqm = huge labor savings \$
- Can be installed in any weather conditions and temperatures
- Can be installed while a vessel is in motion
- No Downtime: 100% area access to all persons

Highlights

Mixed Material Surfaces

Arctic Pads & Treads can be placed on top of open grating, concrete, steel, wood, etc.

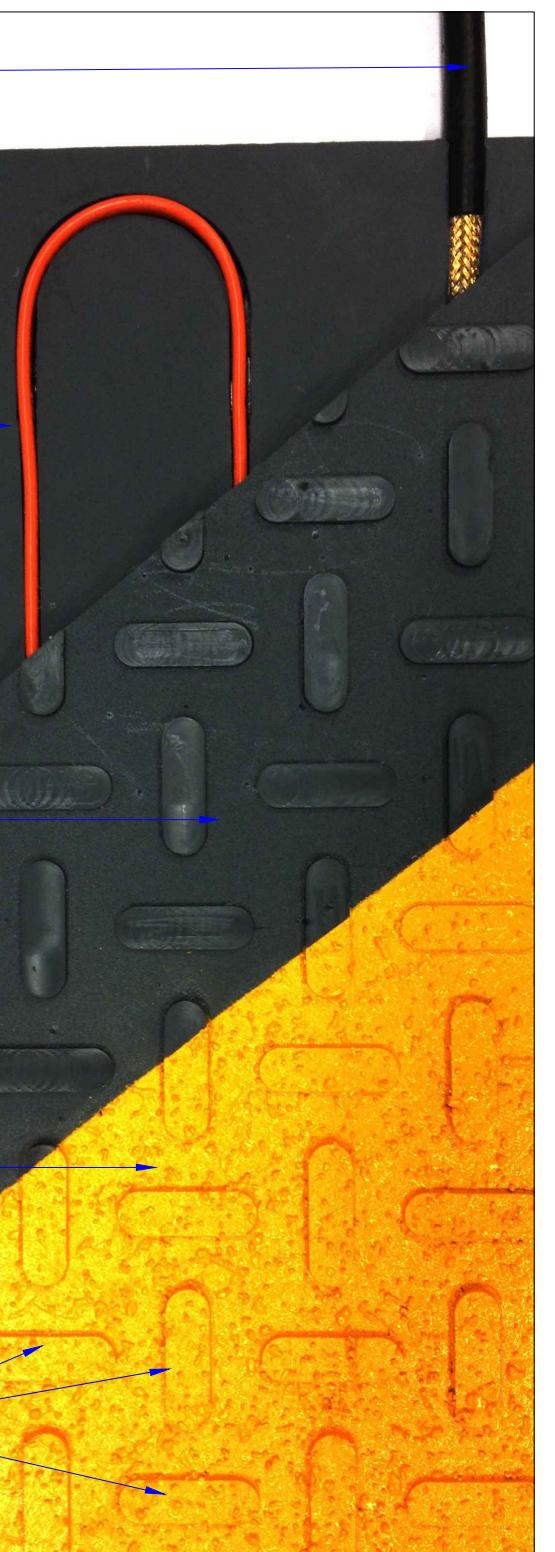
Heavy Equipment Access

AMS provides various polymers for different applications. You need a forklift to access an area or withstand the weight of equipment - no problem - we offer high density polymers

Electrical Load Balancing

The advanced mat system is designed to ensure load balancing is in harmony with either new or existing systems.

1. Cold Lead / Power Cord



2. Self-Regulating Heat Trace (EHT)

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3. Polymer

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4. Non-Skid & Protective Coating

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5. Traction Profile

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AMS also offers

Arctic Blanket

Customizable, removable and heated for essential equipment

Arctic Ladder

Heated ladders for cold climates

Electrical Components

Heat trace, control cabinets, junction boxes, etc.

Traction Pads

Non heated traction matting

Services

Electrical Engineering

Provide full design for specific needs

On-Site Surveys

Our team is available to survey / measure your project anywhere in the world - land or sea

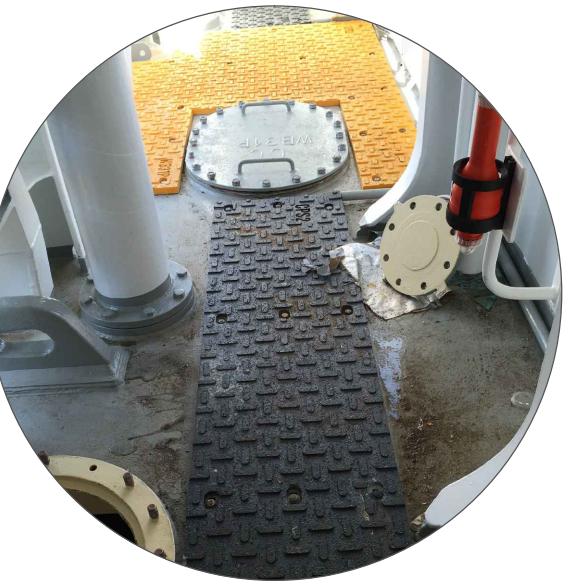
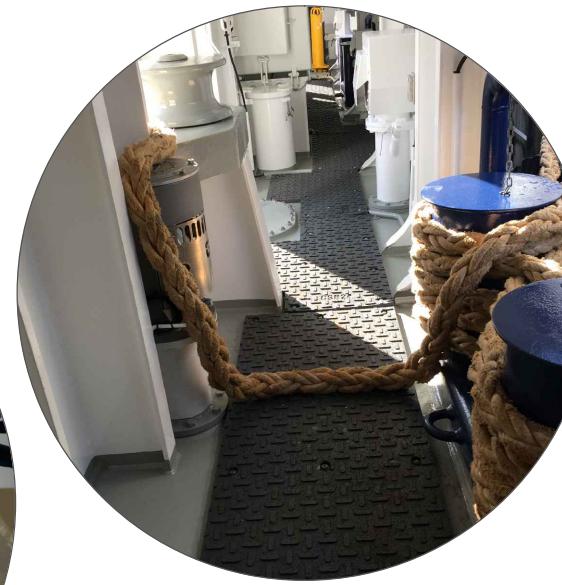
On-Site Installation Supervision

AMS will assist in both mechanical and electrical installation

On-Site Commissioning

Ensuring the Advanced Mat System is flawless

Project Name VESSEL - CARGO RAILS - Modern Winterization = ARCTIC PAD®	View Overview	Mat Type ARCTIC PAD® Polymer Type 5 Different Options	Height 25 mm and up Traction Profile 4 Different Options	Options Beveled Edges, Embossed Text, Symbols, Safety Slogans, Hazard ID Markings, Photo Luminescent Buttons, etc.	AMS Invoice # PO#
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Custom Shapes / Sizes

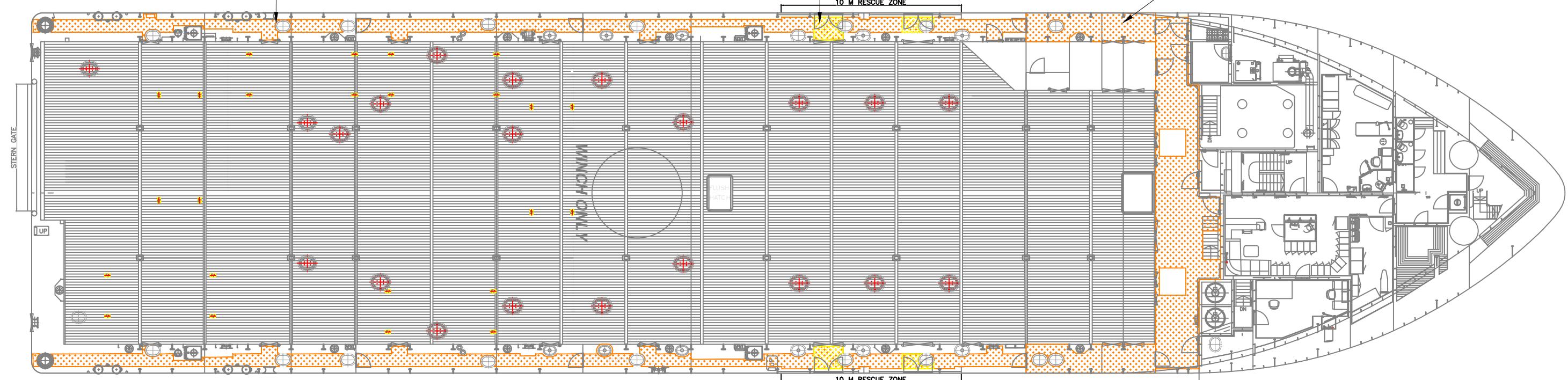
Utilizing AMS Surveying Team, custom configurations are not a problem

Rescue Zones

- Colored for High Visibility
- Traction Profile Options ensure high COF

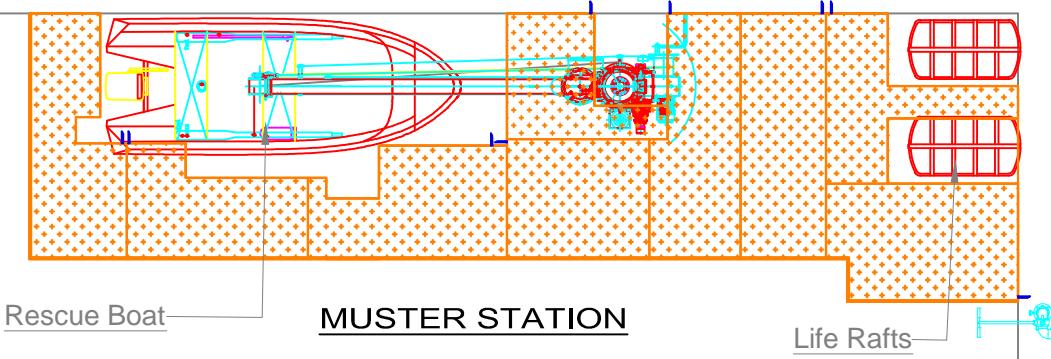
CARGO RAILS

The versatility of Arctic Pads allows for easy installation in some of the most challenging areas.

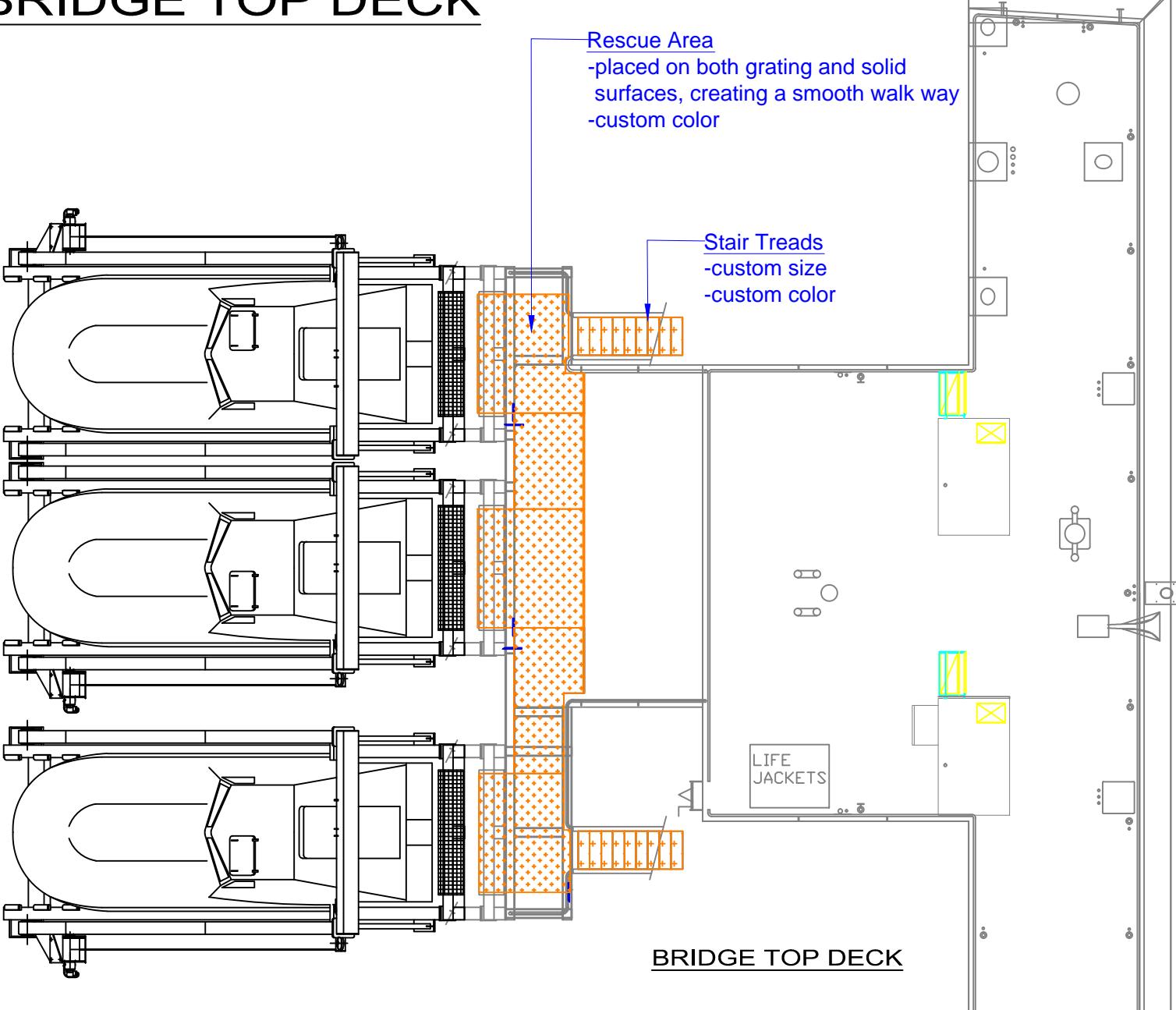


Project Name VESSEL - EVACUATION AREAS / Modern Winterization = ARCTIC PAD®	View Overview	Mat Type ARCTIC PAD® Polymer Type 5 Different Options	Height 25 mm and up	Traction Profile 4 Different Options	Options Beveled Edges, Embossed Text, Symbols, Safety Slogans, Hazard ID Markings, Photo Luminescent Buttons, etc.	AMS Invoice # PO#
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MUSTER STATION



BRIDGE TOP DECK



Project Name VESSEL - FOCSLE DECK - Modern Winterization = ARCTIC PAD®	View Overview	Mat Type ARCTIC PAD®	Height 25 mm and up	Traction Profile 4 Different Options	Options Beveled Edges, Embossed Text, Symbols, Safety Slogans, Hazard ID Markings, Photo Luminescent Buttons, etc.	AMS Invoice # PO#
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