

## CONTRACT, LEASE, AGREEMENT CONTROL FORM

Date: 04/19/2022

Contract/Lease Control #: C21-3101-BCC

Procurement#: SINGLE SOURCE

Contract/Lease Type: AGREEMENT

Award To/Lessee: MORGAN MARINE SALVAGE & RECOVERY, LLC

Owner/Lessor: OKALOOSA COUNTY

Effective Date: 08/24/2001

Expiration Date: UPON COMPLETION

Description of: DISMANTLE, PREPARATION AND DEPLOYMENT SERVICES FOR MISS JOANN VESSEL

Department: TDD

Department Monitor: ADAMS

Monitor's Telephone #: 850-651-7131

Monitor's FAX # or E-mail: JADAMS@MYOKALOOSA.COM

Closed: April 19, 2022

Cc: BCC RECORDS

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**CONTRACT CLOSE-OUT CHECKLIST**  
(To Be Prepared by the Contracts & Lease Coordinator)

DATE: March 18, 2022

TO: Finance Department

SUBJECT: Contract No. C21-3101-TDD

MANAGING DEPARTMENT: TDD

CONTRACTOR'S NAME: MORGAN MARINE SALVAGE & RECOVERY, LLC

PROJECT TITLE: DISMANTLE, PREPARATION & DEPLOYMENT SERVICES FOR MISS JOANN VESSEL

The attached has met the final payment contract requirement in subject contract.

|   | Yes | No |     |
|---|-----|----|-----|
| 1. Final Invoice  | X   |    |     |
| 2. Completed Contract/Lease Payment Approval Form                                   | X   |    |     |
| 3. Close-Out Documents  | Yes | No | N/A |
| a. Signed Release of Lien   |     |    | X   |
| b. Proof of Completion Advertisement  |     |    | X   |
| c. Certificate of Insurance   |     |    | X   |
| d. Consent of Surety to Final Payment   |     |    | X   |
| e. Proof of Performance/Payment Bond Continuation 12 Months Following Final Payment |     |    | X   |
| f. Grants approval/signature  |     |    | X   |
| 4. Remarks  |     |    |     |

Faye Douglas Digitally signed by Faye Douglas  
Date: 2022.03.16 10:22:50 -05'00'

OMB DIRECTOR

DATE

| Description  | Quantity     | Unit Price   | Total        |
|--------------|--------------|--------------|--------------|
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| [Faint text] | [Faint text] | [Faint text] | [Faint text] |



**Total** [Faint text]

[www.annunziata.it/ty/indico.htm](http://www.annunziata.it/ty/indico.htm)

Email

[www.annunziata.it/ty/indico.htm](http://www.annunziata.it/ty/indico.htm)

Web site

# Okaloosa County Artificial Reef Construction Project – MISS JOANN

## Project Overview

In 2021, Morgan Marine was notified by the US Coast Guard that their tugboat (M/V MISS JOANN) would require significant retrofits to bring it into compliance. Rather than invest significant funds in an older (built in 1941) vessel, Morgan Marine donated the vessel to Okaloosa County to deploy as an artificial reef. The County received a quote from Morgan Marine for the preparation and deployment of the tugboat offshore Okaloosa County within the Large Area Artificial Reef Site A. Okaloosa County agreed to fund the remaining preparations and deployment costs associated with this vessel and a contract was executed on August 24, 2021. Morgan Marine began preparing the vessel for deployment and two inspections (October 7, 2021 and January 6, 2022) were conducted by County staff to provide direction and punch list items to ensure the vessel was compliant with US Army Corps of Engineers permit conditions and best management practices. Four paint samples (30g total) were collected from four locations on the vessel (front hold, back deck, wheelhouse stairs, engine compartment), combined and tested for PCBs. The results were negative for PCBs.

On January 7, 2022, Okaloosa County Staff submitted pre-deployment notification documents to regulatory staff. Due to poor weather conditions and schedule conflicts, deployment was delayed until March 2, 2022. The vessel was transported from Freeport, Florida to Destin Harbor on March 1, 2022 and deployed on March 2, 2022 approximately 16.43nm SE of Destin Pass in the Okaloosa County Large Area Artificial Reef Site A (LAARS A- Permit #: SAJ-1996-03565(SP-SWA)).

During deployment, Okaloosa County staff monitored operations for compliance with permits and performed the following:

- observed vessel condition prior to deployment;
- photographed deployment vessel, deployment operations, and project site;
- coordinated with the contractor regarding all major aspects of the deployments;
- recorded time of actions, specific deployment operations (deployment times, etc.), and any deviations from the Proposed plans;
- monitored for evidence of threatened or endangered species; and
- monitored for evidence of fuel spills, debris, foreign matter, or other contaminants being introduced to the project area.

Following deployment, Okaloosa County staff conducted dive operations to inspect the vessel, document depths, and clearance.

## Project Construction Chronology

### 03/01/2022:

0800- Morgan Marine transported the S/V DYLAN from their yard in Freeport, Florida to Destin Harbor (Figure 1). The S/V DYLAN was anchored and secured in Destin Harbor at 1530.

03/02/2022:

Weather: 0600: 5-10kt wind out of the North with 1-2ft seas. Wind speed decreased to less than 5kt and wind direction was variable by 0900.

0530- Okaloosa County staff boarded the County contracted vessel (Number II) to meet Morgan Marine and support vessel in Destin Harbor to begin transport of the M/V MISS JOANN to the deployment location.

0600- Transportation from Destin Harbor began.

0830- Number II arrived at the deployment site and conducted a bottom survey using SCUBA and secured a line to the existing artificial reef (M/V BRANNON) to anchor (Figure 2) the M/V MISS JOANN on site and to ensure the vessel was sunk in close proximity to the existing vessels. No new features were observed in the deployment area during the inspection.

0800- Okaloosa County Sheriff and other observers arrived on site.

0957- Water began being pumped into vessel (Figure 3).

1035- Vessel started listing and holes in hull began filling with water.

1038- M/V MISS JOANN sank and settled on the bottom (Figure 4).

1010- Immediately following deployment, a piece of door gasket material was collected from the sea surface for disposal. No sheen or other debris was observed.

1045- Okaloosa County staff conducted dive operations to visually inspect the vessel and remove other straps and lines (Figure 5).

1255- All contractor and support vessels returned to Destin Harbor.

M/V MISS JOANN landed upright and the concrete statue that was secured to the deck was intact. The vessel is completely intact and specific location, depth and relief information can be found in Table 1.

### **Contractor Evaluation**

Morgan Marine (Contractor) communicated effectively and conducted the preparation and deployment operations safely. Morgan Marine worked efficiently throughout deployment and reduced the project duration as practicable. Morgan Marine accurately placed the M/V MISS JOANN within 75ft of the existing vessels (S/V DYLAN and M/V BRANNON). Morgan Marine completed the reef deployment in a professional manner within the allowable construction schedule and in accordance with contract documents.

**Deployment information**

Table 1. Large Area Artificial Reef Site A – M/V MISS JOANN Location Information

| Deploy ID | Deploy Date | Description   | Tonnage | Depth | Relief | Name           | Jurisdiction | Longitude | Latitude | Material Type |
|-----------|-------------|---|---------|-------|--------|----------------|--------------|-----------|----------|---------------|
| OK0398    | 20220302    | 64' x 21' x 35' steel hull tugboat. Deployed 75ft from S/V DYLAN. 8ft concrete statue mounted to the deck. Part of 'Boat Yard' site | 50      | 119   | 35     | M/V MISS JOANN | Federal      | -86.39152 | 30.12688 | Vessel        |

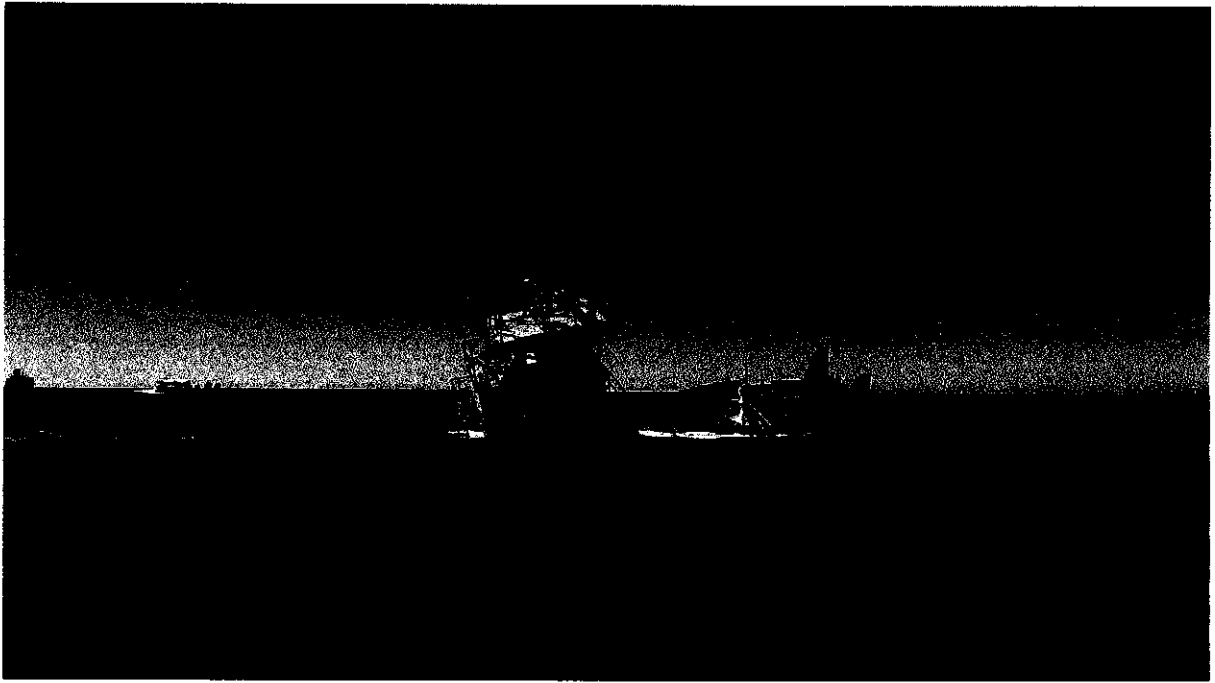








Figure 3: Okaloosa County Contractor Morgan Marine using a water pump to fill the M/V MISS JOANN with water. Three pumps were used and no additional holes were cut at the water line.



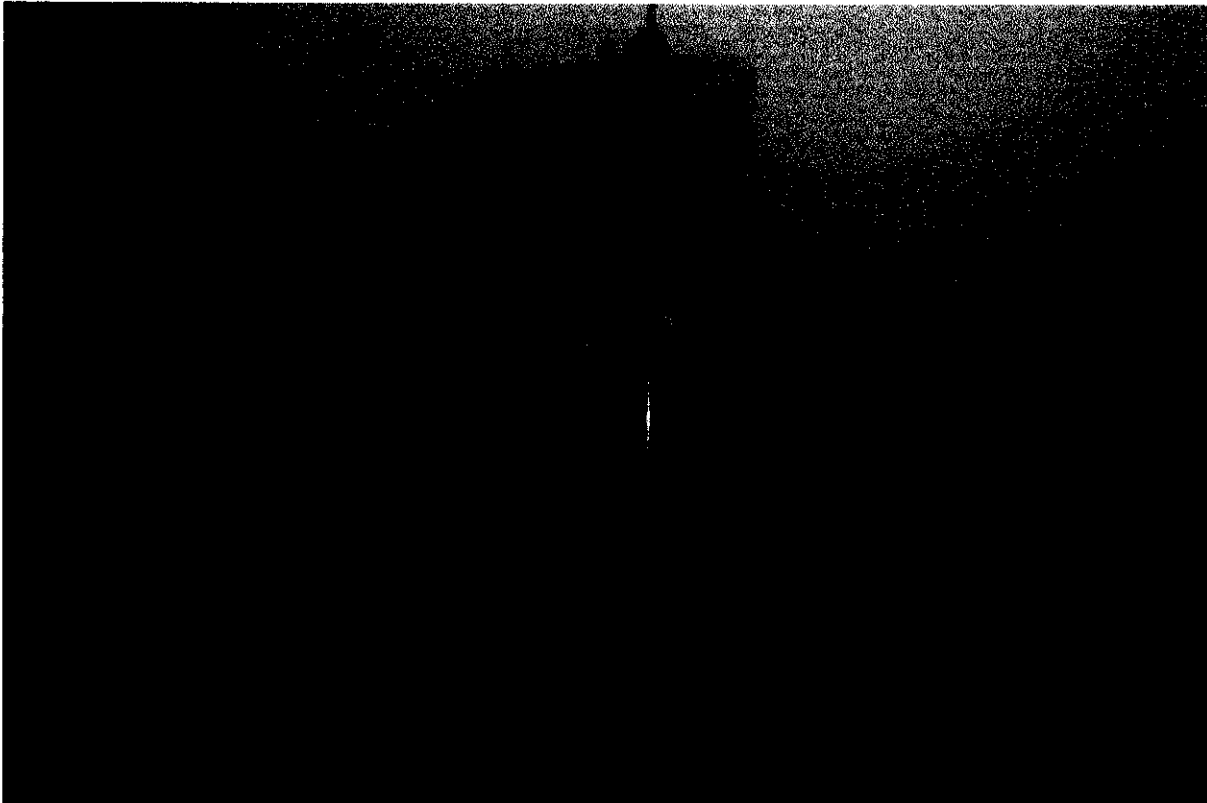


Figure 5: Visual inspection of the M/V MISS JOANN was conducted approximately 60min post deployment. The vessel landed upright approximately 75ft from the existing reef site, S/V DYLAN and the statue that was mounted to the deck survived the deployment.



# FLORIDA ARTIFICIAL REEF MATERIALS PLACEMENT REPORT AND POST-DEPLOYMENT NOTIFICATION



## To Be Completed For Each Deployment Location or Date of Deployment

County or Municipality: Okaloosa County

Date of Placement: 3/2/2022

Grant No. FWC - N/A  
(if applicable)

U.S. Army Corps  
Permit No.: SAJ-1996-03565(SP-SWA)

Total project cost: \$ NA (Funding Source(s) and Amount(s): FWC \$ N/A Local \$ NA Other \$ N/A)

Name of Permitted Reef Site: LAARS A

Location Name for This Deployment: M/V MISS JOANN

Latitude: 30 ° 07 ' 6 1 3 ' North  
Degrees minutes decimal minutes

Longitude: 86 ° 23 ' 4 9 1 ' West  
Degrees minutes decimal minutes

GPS Brand: Garmin GPS Model number: \_\_\_\_\_

Geographical Location: 16.43 (nautical miles) at 158 (bearing) degrees from Destin Pass (reference inlet)

Water Depth: 119 feet (minus) Max. Material Height: 35 feet (equals) Actual Vertical Clearance: 84 feet

**TYPE AND AMOUNT OF MATERIAL DEPLOYED AT THE LOCATION DESCRIBED ABOVE:**  
(ATTACH A PHOTOGRAPH OF THE MATERIAL ON THE BARGE IMMEDIATELY PRIOR TO DEPLOYMENT)

Primary Type of Material: Steel hull tugboat. Number of Pieces: 1

Dimensions: 64' x 21' x 35'

Secondary Type of Material: 8ft Concrete Statue Number of Pieces: 1

Dimensions: \_\_\_\_\_

How was tonnage calculated?(Check all that apply, attach additional sheets if necessary):  Before & after barge draft calculation

TOTAL TONNAGE FOR THIS DEPLOYMENT: 50

Known weight of individual pieces

Trucking receipts

I DO HEREBY CERTIFY THAT THE ABOVE INFORMATION IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE

Observer's Name: Alex Fogg (PLEASE PRINT) Title: Coastal Resource Manager (PLEASE PRINT)

Observer's Signature: \_\_\_\_\_ Date: 3/8/2022

Observer's Remarks: SEE ATTACHED FORM

I DO HEREBY CERTIFY THAT THE ABOVE INFORMATION COMPLIES WITH THE ABOVE REFERENCED PERMIT CONDITIONS

Permittee's Staff Name: Alex Fogg (PLEASE PRINT) Title: Coastal Resource Manager (PLEASE PRINT)

Permittee's Staff Signature: \_\_\_\_\_ Date: 3/8/2022

Local Tracking number OK0398 FWC Tracking number \_\_\_\_\_ Entered by \_\_\_\_\_ on \_\_\_\_\_ date

## Lianne Clark

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**From:** Alex Fogg  
**Sent:** Wednesday, March 9, 2022 7:39 AM  
**To:** Lianne Clark  
**Subject:** Morgan Marine Invoice - MISS JOANN  
**Attachments:** Morgan Marine Invoice Combined.pdf

See attached.

Let me know if you need any additional info.

Thanks!

Alex Fogg  
Coastal Resource Manager  
(850) 609-5394

**DESTIN  
FORT  
WALTON  
BEACH**  
FLORIDA

**ALEX FOGG**  
COASTAL RESOURCE MANAGER

**Destin-Fort Walton Beach, Florida**  
**850.609.5394**

**1540 Miracle Strip Pkwy Fort Walton Beach, Florida 32548**  
**destinfb.com**

Please note: Due to Florida's very broad public records laws, most written communications to or from County employees regarding County business are public records, available to the public and media upon request. Therefore, this written e-mail communication, including your e-mail address, may be subject to public disclosure.