



**Great Lakes
Dredge & Dock
Company, LLC**

2122 York Road
Oak Brook, Illinois 60523
630.574.3000

05 July 2011

Port Authority of New York & New Jersey
Attn: Dan Duffy, F.O.I.A. Officer
225 Park Avenue South - 17th Flr.
New York, N.Y. 10003

RE: **Freedom of Information Act Request**

Mr. Duffy,

This request is made pursuant to 5 U.S.C. 552, Department of Defense Directive 5400.7 and 5400.7-R (DoD Freedom of Information Act Program), and the Department of the Army, DoD Freedom of Information Act Regulations, 32 C.F.R. 518 seq., with inquiries regarding the following project(s):

<u>Project Title</u>	<u>Solicitation Number</u>	<u>Bid Date</u>	<u>Low Bidder</u>	<u>GL Contr. #</u>
New Jersey Marine Term.	MFP-654-130	5/18/2010	DON JON	15178

Pursuant to above listed regulations and provisions, please forward copies of:

- 1) DAILY PRODUCTION REPORTS of dredging operations, (e.g., Eng form 27A, 4267 or 430)
- 2) FINAL PAY ESTIMATE.
- 3) BID ABSTRACTS, showing a BREAKDOWN of all UNIT PRICES and LUMP SUM ITEMS for all bidders.
- 4) DAILY QUALITY CONTROL REPORTS.
- 5) CONTRACT MODIFICATIONS.

Please forward copies of these documents to my attention at the address listed above via FEDERAL EXPRESS - 3 DAY EXPRESS SAVER, billing third party, Account #0604-2987-1.

Great Lakes is willing and able to pay for any fees involved in forwarding this information to our office. However, if it is found that the charges for compiling this information will exceed \$200.00, please advise me before completing this request.

We look forward to your timely response (within 20 days), pursuant to 5 U.S.C 552(a)(6) and 32 C.F.R. If you have any questions regarding this request, please contact me directly by phone at (630) 574-2915, by fax at (630) 574-2909 or by e-mail at sibranson@gldd.com.

Thank you in advance for your assistance in this matter.

Sincerely,

GREAT LAKES DREDGE & DOCK COMPANY



Steven Branson
Freedom of Information Acts Facilitator

THE PORT AUTHORITY OF NY & NJ

Daniel D. Duffy
FOI Administrator

January 11, 2012

Mr. Steven Branson
Great Lakes Dredge & Dock Company, LLC
2122 York Road
Oak Brook, Ill 60523

Re: Freedom of Information Reference No. 12433

Dear Mr. Branson:

I am in receipt of your payment in the amount of \$11.50 and am forwarding herewith the available material responsive to your July 5, 2011 request, which was processed under the Port Authority's Freedom of Information Policy.

Please refer to the above FOI reference number in any future correspondence relating to your request.

Sincerely,



Daniel D. Duffy
FOI Administrator

PRELIMINARY BID RESULTS

CONTRACT: MFP-654.130
TITLE: MULTI-FACILITY MAINTENANCE DREDGING
BID DATE: MAY 18, 2010

Contractor	Estimated Total Amount
1. Donjon Marine Co., Inc. Hillside, NJ	\$ 2,965,000
2. Great Lakes Dredge & Dock Company, LLC Oak Brook, IL	\$ 4,688,000
✓ 3. Jay Cashman, Inc. Quincy, MA	\$ 4,802,000
✓ 4. Weeks Marine, Inc. Covington, LA	\$ 5,368,000

DONJON MARINE CO., INC



THE PORT AUTHORITY OF NY & NJ

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PQL

J.F.
C.M.

NEW JERSEY MARINE TERMINALS

MULTI-FACILITY MAINTENANCE DREDGING

CONTRACT MFP-654.130

MAY 2010

This proposal is not complete unless bidder's
Signature appears on page 23

CHAPTER II

PRICES AND PAYMENTS

05-18-10P03:10 RCVD

24. UNIT PRICES

The following Schedule of Unit Prices does not constitute an outline of the Work required by the Contract Drawings and Specifications in their present form but is merely a list of the items of Classified Work to be used in computing the Contractor's compensation. It contains all such items. The compensation computed therefrom is full compensation for all Work whatsoever required by the Contract Drawings and Specifications in their present form.

In the case of each item of Classified Work, the Work performed will be measured and the Contractor's compensation will be computed as hereinafter provided in this numbered clause. In case of discrepancy between the prices quoted in writing and those quoted in figures, the writing shall control.

The Estimated Total Contract Price is solely for the purpose of fixing the amount of security to be maintained by the Contractor for the faithful performance of the Work. Prior to the signature of the Contract by the parties, it was for the purpose of facilitating the comparison of Proposals and of computing damages in the event of a default by the successful bidder in the agreement created by the acceptance of his Proposal. The estimated quantities are given solely as a basis for the computation of the Estimated Total Contract Price. The Authority makes no representation as to what the actual quantities will be and shall not be held responsible even though the estimated quantities are not even approximately correct. Insofar as the Contractor's compensation is based upon Classified Work, it will be computed from the actual quantities of Work performed, whether greater or less than the estimated quantities.

I. SCHEDULE OF UNIT PRICES				
Item No.	Estimated Quantities	Items of Classified Work With Unit Prices Written	Figures	
			Unit Prices	Amounts ²¹
1	50,000 CY	DREDGING, PER CUBIC YARD <u>Fifty</u> DOLLARS <u>Zero</u> CENTS	\$50.00	\$2,500,000.00
2	400 TONS	DISPOSAL OF TRASH AND DEBRIS, PER TON <u>Two Hundred & Twenty Five</u> DOLLARS <u>Zero</u> CENTS	\$225.00	\$90,000.00
3	3 EACH	MOBILIZATION, PER EACH <u>One Hundred & Twenty Five Thousand</u> DOLLARS <u>Zero</u> CENTS	\$125,000.00	\$375,000.00
ESTIMATED TOTAL CONTRACT PRICE ²²			\$2,965,000.00	

²¹ The amount for each item shall be computed by multiplying the estimated quantity of that item by the unit price for the item.

²² The Estimated Total Contract Price shall be computed by totaling the amounts inserted in the "Amounts" column.

Weeks Marine, Inc.



THE PORT AUTHORITY OF NY & NJ

OP05651130
PQL

J.F.
C.M.

NEW JERSEY MARINE TERMINALS

MULTI-FACILITY MAINTENANCE DREDGING

CONTRACT MFP-654.130

MAY 2010

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**CHAPTER II
PRICES AND PAYMENTS**

24. UNIT PRICES

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I. SCHEDULE OF UNIT PRICES				
Item No.	Estimated Quantities	Items of Classified Work With Unit Prices Written	Figures	
			Unit Prices	Amounts ²¹
1	50,000 CY	DREDGING, PER CUBIC YARD Seventy two <u>Seventy two</u> DOLLARS <u>forty</u> CENTS	\$72.40	\$3,620,000.00
2	400 TONS	DISPOSAL OF TRASH AND DEBRIS, PER TON <u>Two hundred forty five</u> DOLLARS <u>zero</u> CENTS	\$245.00	\$98,000.00
3	3 EACH	MOBILIZATION, PER EACH <u>Five hundred fifty thousand</u> DOLLARS <u>zero</u> CENTS	\$550,000	\$1,650,000.00
ESTIMATED TOTAL CONTRACT PRICE ²²			\$5,368,000.00	

²¹ The amount for each item shall be computed by multiplying the estimated quantity of that item by the unit price for the item.

²² The Estimated Total Contract Price shall be computed by totaling the amounts inserted in the "Amounts" column.

Great Lakes Dredge + Dock Co., LLC.



THE PORT AUTHORITY OF NY & NJ

OP05651130
PQL

J.F.
C.M.

NEW JERSEY MARINE TERMINALS

MULTI-FACILITY MAINTENANCE DREDGING

CONTRACT MFP-654.130

MAY 2010

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CHAPTER II

PRICES AND PAYMENTS

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I. SCHEDULE OF UNIT PRICES				
Item No.	Estimated Quantities	Items of Classified Work With Unit Prices Written	Figures	
			Unit Prices	Amounts ²¹
1	50,000 CY	DREDGING, PER CUBIC YARD <u>Eighty-Four</u> DOLLARS <u>Fifty</u> CENTS	\$84.50	\$4,225,000.00
2	400 TONS	DISPOSAL OF TRASH AND DEBRIS, PER TON <u>Two Hundred Twenty</u> DOLLARS <u>ZERO</u> CENTS	\$220.00	\$88,000.00
3	3 EACH	MOBILIZATION, PER EACH <u>One Hundred Twenty-Five Thousand</u> DOLLARS <u>Zero</u> CENTS	\$125,000.00	\$375,000.00
ESTIMATED TOTAL CONTRACT PRICE ²²			\$4,688,000.00	

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²¹ The amount for each item shall be computed by multiplying the estimated quantity of that item by the unit price for the item.

²² The Estimated Total Contract Price shall be computed by totaling the amounts inserted in the "Amounts" column.

Jay Cashman, Inc.



THE PORT AUTHORITY OF NY & NJ

OP05651130
PQL

J.F.
C.M.

NEW JERSEY MARINE TERMINALS

MULTI-FACILITY MAINTENANCE DREDGING

CONTRACT MFP-654.130

MAY 2010

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CHAPTER II
PRICES AND PAYMENTS

24. UNIT PRICES

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I. SCHEDULE OF UNIT PRICES				
Item No.	Estimated Quantities	Items of Classified Work With Unit Prices Written	Figures	
			Unit Prices	Amounts ²¹
1	50,000 CY	DREDGING, PER CUBIC YARD <i>Seventy Five</i> DOLLARS <i>Zero</i> CENTS	<i>75.00</i>	<i>3,750,000.00</i>
2	400 TONS	DISPOSAL OF TRASH AND DEBRIS, PER TON <i>Two Hundred Thirty</i> DOLLARS <i>Zero</i> CENTS	<i>230.00</i>	<i>92,000.00</i>
3	3 EACH	MOBILIZATION, PER EACH <i>Three Hundred Twenty Thousand</i> DOLLARS <i>Zero</i> CENTS	<i>320,000.00</i>	<i>960,000.00</i>
ESTIMATED TOTAL CONTRACT PRICE²²				<i>4,802,000.00</i>

05-18-10P03:10 RCVD

²¹ The amount for each item shall be computed by multiplying the estimated quantity of that item by the unit price for the item.

²² The Estimated Total Contract Price shall be computed by totaling the amounts inserted in the "Amounts" column.

PRELIMINARY BID RESULTS

CONTRACT: HH-654.121
TITLE: HOWLAND HOOK MARINE TERMINAL – MAINTENANCE DREDGING
BID DATE: JUNE 29, 2010
ENG'S EST: \$ 2,600,000 (CL-2,100,000 / UNCL-500,000) (PQL)

CONTRACTOR	CLASSIFIED WORK	UNCLASSIFIED WORK	ESTIMATED TOTAL
1. Jay Cashman, Inc. Quincy, MA	\$ 2,040,000	\$ 250,000	\$ 2,290,000
2. Great Lakes Dredge & Dock Company, LLC Oak Brook, IL	\$ 2,040,000	\$ 325,000	\$ 2,365,000
3. Donjon Marine Co., Inc. Hillside, NJ	\$ 2,250,000	\$ 275,000	\$ 2,525,000
4. Weeks Marine, Inc. Convington, LA	\$ 2,296,500	\$ 750,000	\$ 3,046,500

From:

Jay Cookman, Inc

CHAPTER II

COMPENSATION AND PAYMENTS

24. UNIT PRICES AND LUMP SUM

The following Schedule of Unit Prices for Classified Work does not constitute an outline of the Work required by the Contract Drawings and Specifications in their present form, but is merely a list of all the items of Classified Work to be used in computing the Contractor's compensation insofar as it is based upon Classified Work, together with the rates at which such compensation will be computed. In the case of each item of Classified Work, the Work performed will be measured and the Contractor's compensation will be computed as hereinafter provided in this numbered clause. In case of discrepancy between the prices quoted in writing and those quoted in figures, the writing shall control.

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I. SCHEDULE OF UNIT PRICES FOR CLASSIFIED WORK				
Item No.	Estimated Quantities	Items of Classified Work With Unit Prices Written	Figures	
			Unit Prices	Amounts ²⁰
1	30,000 CY	DREDGING, PER CUBIC YARD <i>(C)</i> <u>Sixty-eight</u> DOLLARS <u>zero</u> CENTS	68.00	\$2,040,000.00 <i>(D)</i>
ESTIMATED TOTAL FOR CLASSIFIED WORK ²¹			<i>(D)</i>	

²⁰ The amount for each item shall be computed by multiplying the estimated quantity of that item by the unit price for the item.

²¹ The Estimated Total for Classified Work shall be computed by totaling the amounts inserted in the "Amounts" column.

PROCUREMENT

~~200 JUN 29 PM 2: 54~~

II. LUMP SUM FOR UNCLASSIFIED WORK

Writing	Figures
<i>Two Hundred Fifty Thousand</i>Dollars	<i>250,000.00</i>
.....Cents <i>Zero</i>	

III. RECAPITULATION

	Figures
ESTIMATED TOTAL FOR CLASSIFIED WORK.....	<i>2,040,000.00</i>
LUMP SUM FOR UNCLASSIFIED WORK.....	<i>250,000.00</i>
ESTIMATED TOTAL CONTRACT PRICE:	²² <i>2,290,000.00</i>

The following provisions are applicable to the Schedule of Unit Prices for Classified Work. The quantity for payment described in the following provisions shall be the quantity of Classified Work furnished, installed, performed and/or placed in accordance with the Specifications, as shown on the Contract Drawings and where ordered by the Engineer.

²² The Estimated Total Contract Price shall be computed by adding the Estimated Total for Classified Work to the Lump Sum for Unclassified Work.

Great Lakes Dredge & Dock Co, LLC

CHAPTER II

COMPENSATION AND PAYMENTS

UNIT PRICES AND LUMP SUM

The following Schedule of Unit Prices for Classified Work does not constitute an outline of the Work required by the Contract Drawings and Specifications in their present form, but is merely a list of all the items of Classified Work to be used in computing the Contractor's compensation insofar as it is based upon Classified Work, together with the rates at which such compensation will be computed. In the case of each item of Classified Work, the Work performed will be measured and the Contractor's compensation will be computed as hereinafter provided in this numbered clause. In case of discrepancy between the prices quoted in writing and those quoted in figures, the writing shall control.

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I. SCHEDULE OF UNIT PRICES FOR CLASSIFIED WORK

Item No.	Estimated Quantities	Items of Classified Work With Unit Prices Written	Figures	
			Unit Prices	Amounts ²⁰
1	30,000 CY	DREDGING, PER CUBIC YARD <u>Sixty-Eight</u> DOLLARS <u>zero</u> CENTS	\$68.00	\$2,040,000.00
ESTIMATED TOTAL FOR CLASSIFIED WORK ²¹			\$2,040,000.00	

The amount for each item shall be computed by multiplying the estimated quantity of that item by the unit price for the item.

The Estimated Total for Classified Work shall be computed by totaling the amounts inserted in the "Amounts" column.

PROCUREMENT

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II. LUMP SUM FOR UNCLASSIFIED WORK

Writing	Figures
Mobilization / de mobilization ----- Three Hundred Twenty Five Thousand Dollars ----- Zero Cents	\$325,000.00

III. RECAPITULATION

	Figures
ESTIMATED TOTAL FOR CLASSIFIED WORK	\$ 2,040,000.00
LUMP SUM FOR UNCLASSIFIED WORK	\$ 325,000.00
ESTIMATED TOTAL CONTRACT PRICE:	²² \$2,365,000.00

The following provisions are applicable to the Schedule of Unit Prices for Classified Work. The quantity for payment described in the following provisions shall be the quantity of Classified Work furnished, installed, performed and/or placed in accordance with the Specifications, as shown on the Contract Drawings and where ordered by the Engineer.

²² The Estimated Total Contract Price shall be computed by adding the Estimated Total for Classified Work to the Lump Sum for Unclassified Work.

Donjon Marine Co, Inc

CHAPTER II

COMPENSATION AND PAYMENTS

24. UNIT PRICES AND LUMP SUM

The following Schedule of Unit Prices for Classified Work does not constitute an outline of the Work required by the Contract Drawings and Specifications in their present form, but is merely a list of all the items of Classified Work to be used in computing the Contractor's compensation insofar as it is based upon Classified Work, together with the rates at which such compensation will be computed. In the case of each item of Classified Work, the Work performed will be measured and the Contractor's compensation will be computed as hereinafter provided in this numbered clause. In case of discrepancy between the prices quoted in writing and those quoted in figures, the writing shall control.

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I. SCHEDULE OF UNIT PRICES FOR CLASSIFIED WORK				
Item No.	Estimated Quantities	Items of Classified Work With Unit Prices Written	Figures	
			Unit Prices	Amounts ²⁰
1	30,000 CY	DREDGING, PER CUBIC YARD <u>Seventy Five</u> DOLLARS <u>Zero</u> CENTS	<u>\$75.00</u>	<u>\$2,250,000.00</u>
ESTIMATED TOTAL FOR CLASSIFIED WORK ²¹				

²⁰ The amount for each item shall be computed by multiplying the estimated quantity of that item by the unit price for the item.

²¹ The Estimated Total for Classified Work shall be computed by totaling the amounts inserted in the "Amounts" column.

PROCUREMENT

2010 JUN 29 PM 2:56

II. LUMP SUM FOR UNCLASSIFIED WORK	
Writing	Figures
Mobilization/Demobilization Two Hundred & Seventy Five Thousand Dollars Zero Cents	\$275,000.00

III. RECAPITULATION	
	Figures
ESTIMATED TOTAL FOR CLASSIFIED WORK.....	\$2,250,000.00 (Pro)
LUMP SUM FOR UNCLASSIFIED WORK.....	\$275,000.00
ESTIMATED TOTAL CONTRACT PRICE:	²² \$2,525,000.00 (Pro)

The following provisions are applicable to the Schedule of Unit Prices for Classified Work. The quantity for payment described in the following provisions shall be the quantity of Classified Work furnished, installed, performed and/or placed in accordance with the Specifications, as shown on the Contract Drawings and where ordered by the Engineer.

²² The Estimated Total Contract Price shall be computed by adding the Estimated Total for Classified Work to the Lump Sum for Unclassified Work.

Weeks Marine, Inc.

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COMPENSATION AND PAYMENTS

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I. SCHEDULE OF UNIT PRICES FOR CLASSIFIED WORK				
Item No.	Estimated Quantities	Items of Classified Work With Unit Prices Written	Figures	
			Unit Prices	Amounts ²⁰
1	30,000 CY	DREDGING, PER CUBIC YARD <i>Seventy six</i> DOLLARS <i>fifty five</i> CENTS	\$ 76.55	\$ 2,296,500.00
ESTIMATED TOTAL FOR CLASSIFIED WORK ²¹				

²⁰ The amount for each item shall be computed by multiplying the estimated quantity of that item by the unit price for the item.

²¹ The Estimated Total for Classified Work shall be computed by totaling the amounts inserted in the "Amounts" column.

II. LUMP SUM FOR UNCLASSIFIED WORK	
Writing	Figures
<p>.....</p> <p>Seven hundred fifty thousandDollars</p> <p>.....</p> <p>zeroCents</p>	<p>\$750,000.00</p>

III. RECAPITULATION	
	Figures
<p>ESTIMATED TOTAL FOR CLASSIFIED WORK.....</p> <p>LUMP SUM FOR UNCLASSIFIED WORK.....</p>	<p>\$2,296,500.00</p> <p>\$750,000.00</p>
<p>ESTIMATED TOTAL CONTRACT PRICE:</p>	<p>²² \$3,046,500.00</p>

The following provisions are applicable to the Schedule of Unit Prices for Classified Work. The quantity for payment described in the following provisions shall be the quantity of Classified Work furnished, installed, performed and/or placed in accordance with the Specifications, as shown on the Contract Drawings and where ordered by the Engineer.

²² The Estimated Total Contract Price shall be computed by adding the Estimated Total for Classified Work to the Lump Sum for Unclassified Work.

NYSDEC/NJDEP WQC FIELD OFFICE INSPECTOR'S FORM

Inspector Name: DAVID FOSTER

NYSDEC: 2-6401-0004B/0002B

Date/Time of Inspection: 10/8/10 0900

USACE Contract Number: 2006-00057

Contract Reach: Howland Hook ^{hr.}

Dredge Name: CASHMAN - "WOOD ONE"

State(s) Permit(s) on Dredge (Y/N): Yes

NYSDEC PERMIT "Notice" on Dredge (Y/N): Yes

Inspection of Dredge Bucket (Prior to Initial Use):

Type of Bucket: Environmental

Is the appropriate bucket being used as per State WQC? (Y/N): YES

Is the environmental bucket equipped with appropriate software/sensors to ensure complete closure of the bucket? (Y/N) YES

Is the bucket operator controlling the rate of descent so as to maximize the vertical cut, while also controlling over penetration? (Y/N) Yes

Description of Bucket: Cable Arm clamshell bucket; 15 cubic yards

Are all flaps (if appropriate) intact and appear operable? (Y/N): Yes

Comments and additional actions taken on initial inspection: HYPAC software with GPS working; sensors on bucket; monitor visible inside Operator's Cab.

Inspection of Dredge Bucket During Construction:

Type of Bucket: _____ Is the appropriate bucket being used as per State WQC? (Y/N): _____

Are sensors and software fully operational during dredging? (Y/N) _____

Describe software/sensors monitored by NY District rep. _____

Description of Bucket: _____

Are all flaps (if appropriate) intact and appear operable? (Y/N): _____

Observed approximate Hoist Speed (ft/sec): _____

Comments and additional actions taken on inspection: _____

Has there been any observance of Barge Overflow of any contaminated, non-HARS, and non-Rock Dredged Material? (Y/N): _____

Is dredged material placed deliberately in barge in order to prevent spillage of material overboard? (Y/N): _____

Is sediment transport barge of solid hull construction or sealed with concrete, except as permitted for aquatic placement? (Y/N): _____

Were gunwales rinsed or hosed during inspection? (Y/N): _____

Is dredging occurring during the WQC specific "no dredging" time and area restrictions? (Y/N): _____

Have silt curtains been placed where specified in WQC? (Y/N): _____

Additional Actions and Comments: _____

David Foster 10/8/10
Malcolm Pirnie, Inc.

NYSDEC/NJDEP WQC FIELD OFFICE INSPECTOR'S FORM

Inspector Name: DAVID FOSTER

NYSDEC: 2-6401-000481

Date/Time of Inspection: 10/9/10; 1200 hrs.

USACE Contract Number: 2006-00057 00028

Contract Reach: Howland Hook

Dredge Name: Cashman "Wood One"

State(s) Permit(s) on Dredge (Y/N): Yes

NYSDEC PERMIT "Notice" on Dredge (Y/N): Yes

~~Inspection of Dredge Bucket (Prior to Initial Use):~~

~~Type of Bucket: _____ Is the appropriate bucket being used as per State WQC? (Y/N): _____~~

~~Is the environmental bucket equipped with appropriate software/sensors to ensure complete closure of the bucket? (Y/N) _____~~

~~Is the bucket operator controlling the rate of descent so as to maximize the vertical cut; while also controlling over penetration? (Y/N) _____~~

~~Description of Bucket: _____~~

~~Are all flaps (if appropriate) intact and appear operable? (Y/N): _____~~

~~Comments and additional actions taken on initial inspection: _____~~

Inspection of Dredge Bucket During Construction:

Type of Bucket: Environmental Is the appropriate bucket being used as per State WQC? (Y/N): Yes

Are sensors and software fully operational during dredging? (Y/N) Yes

Describe software/sensors monitored by NY District rep. HYPAC with GPS; bucket "bite" visible on monitor in cab.

Description of Bucket: Cable Arm clamshell bucket; 15 cubic yards

Are all flaps (if appropriate) intact and appear operable? (Y/N): Yes

Observed approximate Hoist Speed (ft/sec): ≤ 2 ft/sec

Comments and additional actions taken on inspection: Depth determined by marked cables.

Has there been any observance of Barge Overflow of any contaminated, non-HARS, and non-Rock Dredged Material? (Y/N): No

Is dredged material placed deliberately in barge in order to prevent spillage of material overboard? (Y/N): Yes

Is sediment transport barge of solid hull construction or sealed with concrete, except as permitted for aquatic placement? (Y/N): Yes

Were gunwales rinsed or hosed during inspection? (Y/N): No

Is dredging occurring during the WQC specific "no dredging" time and area restrictions? (Y/N): No

Have silt curtains been placed where specified in WQC? (Y/N): N/A.

Additional Actions and Comments: No discharge or plumes observed. Minimal debris observed.

David Foster 10/9/10
Malcolm Pirnie, Inc.

NYSDEC/NJDEP WQC FIELD OFFICE INSPECTOR'S FORM

Inspector Name: DAVID FOSTER

NYSDEC: 2-6401-00048/0028

Date/Time of Inspection: 10/11/10; 1400 hrs

USACE Contract Number: 2006-00057

Contract Reach: Howland Hook

Dredge Name: Cashman "Wood One"

State(s) Permit(s) on Dredge (Y/N): Yes

NYSDEC PERMIT "Notice" on Dredge (Y/N): Yes

Inspection of Dredge Bucket (Prior to Initial Use):

Type of Bucket: _____ Is the appropriate bucket being used as per State WQC? (Y/N): _____

Is the environmental bucket equipped with appropriate software/sensors to ensure complete closure of the bucket? (Y/N) _____

Is the bucket operator controlling the rate of descent so as to maximize the vertical cut; while also controlling over penetration? (Y/N) _____

Description of Bucket: _____

Are all flaps (if appropriate) intact and appear operable? (Y/N): _____

Comments and additional actions taken on initial inspection: _____

Inspection of Dredge Bucket During Construction:

Type of Bucket: Environmental Is the appropriate bucket being used as per State WQC? (Y/N): Yes

Are sensors and software fully operational during dredging? (Y/N) Yes

Describe software/sensors monitored by NY District rep. HYPAC software with sensors mounted on bucket; GPS

Description of Bucket: Cable Arm Clamshell bucket 15 cy.

Are all flaps (if appropriate) intact and appear operable? (Y/N): Yes

Observed approximate Hoist Speed (ft/sec): ≤ 2 ft/sec.

Comments and additional actions taken on inspection: None noted.

Has there been any observance of Barge Overflow of any contaminated, non-HARS, and non-Rock Dredged Material? (Y/N): _____

Is dredged material placed deliberately in barge in order to prevent spillage of material overboard? (Y/N): _____

Is sediment transport barge of solid hull construction or sealed with concrete, except as permitted for aquatic placement? (Y/N): _____

Were gunwales rinsed or hosed during inspection? (Y/N): _____

Is dredging occurring during the WQC specific "no dredging" time and area restrictions? (Y/N): _____

Have silt curtains been placed where specified in WQC? (Y/N): _____

Additional Actions and Comments: No discharges or plumes observed.

David Foster 10/13/10
Melcor Perme, Inc.

NYSDEC/NJDEP WQC FIELD OFFICE INSPECTOR'S FORM

Inspector Name: DAVID FOSTER

NYSDEC: 2-6401-00048/00028

Date/Time of Inspection: 10/12/10 1030

USACE Contract Number: 2006-0057

Contract Reach: Howland Hook ^{W.R.}

Dredge Name: Cashman - "Wood One"

State(s) Permit(s) on Dredge (Y/N): Yes

NYSDEC PERMIT "Notice" on Dredge (Y/N): Yes

~~Inspection of Dredge Bucket (Prior to Initial Use):~~

~~Type of Bucket: _____ Is the appropriate bucket being used as per State WQC? (Y/N): _____~~

~~Is the environmental bucket equipped with appropriate software/sensors to ensure complete closure of the bucket? (Y/N) _____~~

~~Is the bucket operator controlling the rate of descent so as to maximize the vertical cut; while also controlling over penetration? (Y/N) _____~~

~~Description of Bucket: _____~~

~~Are all flaps (if appropriate) intact and appear operable? (Y/N): _____~~

~~Comments and additional actions taken on initial inspection: _____~~

Inspection of Dredge Bucket During Construction:

Type of Bucket: ENVIRONMENTAL Is the appropriate bucket being used as per State WQC? (Y/N): Yes

Are sensors and software fully operational during dredging? (Y/N) Yes

Describe software/sensors monitored by NY District rep. HYPAC software w/sensors mounted on bucket; GPS

Description of Bucket: Cable Arm environmental bucket 15 cubic yds

Are all flaps (if appropriate) intact and appear operable? (Y/N): Yes

Observed approximate Hoist Speed (ft/sec): ≤ 2 ft/sec

Comments and additional actions taken on inspection: None noted

Has there been any observance of Barge Overflow of any contaminated, non-HARS, and non-Rock Dredged Material? (Y/N): No

Is dredged material placed deliberately in barge in order to prevent spillage of material overboard? (Y/N): Yes

Is sediment transport barge of solid hull construction or sealed with concrete, except as permitted for aquatic placement? (Y/N): Yes

Were gunwales rinsed or hosed during inspection? (Y/N): No

Is dredging occurring during the WQC specific "no dredging" time and area restrictions? (Y/N): No

Have silt curtains been placed where specified in WQC? (Y/N): N/A

Additional Actions and Comments: No discharges or plumes observed.

David Foster 10/12/10
Malcolm Pirnie, Inc

NYSDEC/NJDEP WQC FIELD OFFICE INSPECTOR'S FORM

Inspector Name: DAVID FOSTER

NYSDEC. 2-6401-00048/00028

Date/Time of Inspection: 10/13/2010 Wed

USACE Contract Number: 2006-00057

Contract Reach: Howland Hook

Dredge Name: CASHMAN - WOOD ONE

State(s) Permit(s) on Dredge (Y/N): Y

NYSDEC PERMIT "Notice" on Dredge (Y/N): Y

Inspection of Dredge Bucket (Prior to Initial Use):

Type of Bucket: _____ Is the appropriate bucket being used as per State WQC? (Y/N): _____

Is the environmental bucket equipped with appropriate software/sensors to ensure complete closure of the bucket? (Y/N) _____

Is the bucket operator controlling the rate of descent so as to maximize the vertical cut, while also controlling over penetration? (Y/N) _____

Description of Bucket: _____

Are all flaps (if appropriate) intact and appear operable? (Y/N): _____

Comments and additional actions taken on initial inspection: _____

Inspection of Dredge Bucket During Construction:

Type of Bucket: Environmental Is the appropriate bucket being used as per State WQC? (Y/N): Yes

Are sensors and software fully operational during dredging? (Y/N) Yes

Describe software/sensors monitored by NY District rep. HYPAC software w/sensors on bucket, GPS

Description of Bucket: 15 cubic yard Cable Arm bucket w/lid & flaps

Are all flaps (if appropriate) intact and appear operable? (Y/N): Yes

Observed approximate Hoist Speed (ft/sec): ≤ 2 ft/sec.

Comments and additional actions taken on inspection: NONE NOTED

Has there been any observance of Barge Overflow of any contaminated, non-HARS, and non-Rock Dredged Material? (Y/N): No

Is dredged material placed deliberately in barge in order to prevent spillage of material overboard? (Y/N): Yes

Is sediment transport barge of solid hull construction or sealed with concrete, except as permitted for aquatic placement? (Y/N): Yes

Were gunwales rinsed or hosed during inspection? (Y/N): No

Is dredging occurring during the WQC specific "no dredging" time and area restrictions? (Y/N): No

Have silt curtains been placed where specified in WQC? (Y/N): N/A

Additional Actions and Comments: No discharges/plumes observed

David Foster 10/13/10
Malcolm Pirnie, Inc.

NYSDEC/NJDEP WQC FIELD OFFICE INSPECTOR'S FORM

Inspector Name: DAVID FOSTER

NYSDEC: 2-6401-00048/00028

Date/Time of Inspection: 10/14/10 Thurs.

USACE Contract Number: 2006-00057

Contract Reach: Holland Hook

Dredge Name: Cashmen "Wood One"

State(s) Permit(s) on Dredge (Y/N): Yes

NYSDEC PERMIT "Notice" on Dredge (Y/N): Yes

Inspection of Dredge Bucket (Prior to Initial Use):

Type of Bucket: _____ Is the appropriate bucket being used as per State WQC? (Y/N): _____

Is the environmental bucket equipped with appropriate software/sensors to ensure complete closure of the bucket? (Y/N) _____

Is the bucket operator controlling the rate of descent so as to maximize the vertical cut, while also controlling over penetration? (Y/N) _____

Description of Bucket: _____

Are all flaps (if appropriate) intact and appear operable? (Y/N): _____

Comments and additional actions taken on initial inspection: _____

Inspection of Dredge Bucket During Construction:

Type of Bucket: Environmental Is the appropriate bucket being used as per State WQC? (Y/N): Yes

Are sensors and software fully operational during dredging? (Y/N) Yes

Describe software/sensors monitored by NY District rep. HYPAC software; sensors on bucket; Monitor visible to operator inside cab.

Description of Bucket: Cable Arm 15 cu y. environmental bucket

Are all flaps (if appropriate) intact and appear operable? (Y/N): Yes

Observed approximate Hoist Speed (ft/sec): 2 ft/sec

Comments and additional actions taken on inspection: None Noted.

Has there been any observance of Barge Overflow of any contaminated, non-HARS, and non-Rock Dredged Material? (Y/N): No

Is dredged material placed deliberately in barge in order to prevent spillage of material overboard? (Y/N): Yes

Is sediment transport barge of solid hull construction or sealed with concrete, except as permitted for aquatic placement? (Y/N): Yes

Were gunwales rinsed or hosed during inspection? (Y/N): No

Is dredging occurring during the WQC specific "no dredging" time and area restrictions? (Y/N): No

Have silt curtains been placed where specified in WQC? (Y/N): N/A

Additional Actions and Comments: No discharges or plumes noted.

David Foster 10/14/10
Malcolm Pirnie, Inc

NYSDEC/NJDEP WQC FIELD OFFICE INSPECTOR'S FORM

Inspector Name: DAVID FOSTER

NYSDEC: 2-6401-00048/00028

Date/Time of Inspection: 10/15/10; Fri.

USACE Contract Number: 2006-00057

Contract Reach: Howland Hook

Dredge Name: Cashman - "Wood One"

State(s) Permit(s) on Dredge (Y/N): YES

NYSDEC PERMIT "Notice" on Dredge (Y/N): Yes

Inspection of Dredge Bucket (Prior to Initial Use):

Type of Bucket: _____ Is the appropriate bucket being used as per State WQC? (Y/N): _____

Is the environmental bucket equipped with appropriate software/sensors to ensure complete closure of the bucket? (Y/N) _____

Is the bucket operator controlling the rate of descent so as to maximize the vertical cut; while also controlling over penetration? (Y/N) _____

Description of Bucket: _____

Are all flaps (if appropriate) intact and appear operable? (Y/N): _____

Comments and additional actions taken on initial inspection: _____

Inspection of Dredge Bucket During Construction:

Type of Bucket: Environmental Is the appropriate bucket being used as per State WQC? (Y/N): Yes

Are sensors and software fully operational during dredging? (Y/N) Yes

Describe software/sensors monitored by NY District rep. HYPAC software; sensors on bucket; GPS; monitor visible to Operator in Cab

Description of Bucket: Cable Arm 15 cy. environmental bucket.

Are all flaps (if appropriate) intact and appear operable? (Y/N): Yes

Observed approximate Hoist Speed (ft/sec): 2 ft/sec

Comments and additional actions taken on inspection: None Noted

Has there been any observance of Barge Overflow of any contaminated, non-HARS, and non-Rock Dredged Material? (Y/N): No

Is dredged material placed deliberately in barge in order to prevent spillage of material overboard? (Y/N): Yes

Is sediment transport barge of solid hull construction or sealed with concrete, except as permitted for aquatic placement? (Y/N): Yes

Were gunwales rinsed or hosed during inspection? (Y/N): No

Is dredging occurring during the WQC specific "no dredging" time and area restrictions? (Y/N): No

Have silt curtains been placed where specified in WQC? (Y/N): N/A

Additional Actions and Comments: _____

David Foster
Malcolm Pirnie, Inc. 10/15/10

NYSDEC/NJDEP WQC FIELD OFFICE INSPECTOR'S FORM

Inspector Name: DAVID FOSTER

NYSOEC 2-6401-00048/00028

Date/Time of Inspection: 10/16/10 Sat.

USACE Contract Number: 2006-00057

Contract Reach: Howland Hook

Dredge Name: Cashman - "Wood One"

State(s) Permit(s) on Dredge (Y/N): Yes

NYSDEC PERMIT "Notice" on Dredge (Y/N): Yes

Inspection of Dredge Bucket (Prior to Initial Use):

Type of Bucket: _____ Is the appropriate bucket being used as per State WQC? (Y/N): _____

Is the environmental bucket equipped with appropriate software/sensors to ensure complete closure of the bucket? (Y/N) _____

Is the bucket operator controlling the rate of descent so as to maximize the vertical cut; while also controlling over penetration? (Y/N) _____

Description of Bucket: _____

Are all flaps (if appropriate) intact and appear operable? (Y/N): _____

Comments and additional actions taken on initial inspection: _____

Inspection of Dredge Bucket During Construction:

Type of Bucket: Environmental Is the appropriate bucket being used as per State WQC? (Y/N): Yes

Are sensors and software fully operational during dredging? (Y/N) Yes

Describe software/sensors monitored by NY District rep. HYPAC dredging software; Monitor visible to Operator in cab.

Description of Bucket: Cable Arm 15 cubic Yard environmental clamshell bucket

Are all flaps (if appropriate) intact and appear operable? (Y/N): Yes

Observed approximate Hoist Speed (ft/sec): ≤ 2 ft/sec

Comments and additional actions taken on inspection: None Noted

Has there been any observance of Barge Overflow of any contaminated, non-HARS, and non-Rock Dredged Material? (Y/N): No

Is dredged material placed deliberately in barge in order to prevent spillage of material overboard? (Y/N): Yes

Is sediment transport barge of solid hull construction or sealed with concrete, except as permitted for aquatic placement? (Y/N): Yes

Were gunwales rinsed or hosed during inspection? (Y/N): No

Is dredging occurring during the WQC specific "no dredging" time and area restrictions? (Y/N): No

Have silt curtains been placed where specified in WQC? (Y/N): N/A

Additional Actions and Comments: High Winds today - No violations observed.

David Foster 10/16/10
Malcolm Pirnie, Inc.

NYSDEC/NJDEP WQC FIELD OFFICE INSPECTOR'S FORM

Inspector Name: DAVID FOSTER

NYSDEC: 2-6401-00048/00028

Date/Time of Inspection: 10/17/10 Sun.

USACE Contract Number: 2006-00057

Contract Reach: Howland Hook

Dredge Name: Cashman - "Wood One"

State(s) Permit(s) on Dredge (Y/N): Yes

NYSDEC PERMIT "Notice" on Dredge (Y/N): Yes

~~Inspection of Dredge Bucket (Prior to Initial Use):~~

Type of Bucket: _____ Is the appropriate bucket being used as per State WQC? (Y/N): _____

Is the environmental bucket equipped with appropriate software/sensors to ensure complete closure of the bucket? (Y/N) _____

Is the bucket operator controlling the rate of descent so as to maximize the vertical cut; while also controlling over penetration? (Y/N) _____

Description of Bucket: _____

Are all flaps (if appropriate) intact and appear operable? (Y/N): _____

Comments and additional actions taken on initial inspection: _____

Inspection of Dredge Bucket During Construction:

Type of Bucket: Environmental Is the appropriate bucket being used as per State WQC? (Y/N): Yes

Are sensors and software fully operational during dredging? (Y/N) Yes

Describe software/sensors monitored by NY District rep.: HYPAC software; sensors on bucket; GPS. Monitor visible to Operator inside Cab.

Description of Bucket: Cable Arm 15 c.y. environmental bucket

Are all flaps (if appropriate) intact and appear operable? (Y/N): Yes

Observed approximate Hoist Speed (ft/sec): ≤ 2 ft/sec.

Comments and additional actions taken on inspection: None Noted

Has there been any observance of Barge Overflow of any contaminated, non-HARS, and non-Rock Dredged Material? (Y/N): No

Is dredged material placed deliberately in barge in order to prevent spillage of material overboard? (Y/N): Yes

Is sediment transport barge of solid hull construction or sealed with concrete, except as permitted for aquatic placement? (Y/N): Yes

Were gunwales rinsed or hosed during inspection? (Y/N): No

Is dredging occurring during the WQC specific "no dredging" time and area restrictions? (Y/N): No

Have silt curtains been placed where specified in WQC? (Y/N): N/A

Additional Actions and Comments: _____

Malcolm Pirnie, Inc. 10/17/10

NYSDEC/NJDEP WQC FIELD OFFICE INSPECTOR'S FORM

Inspector Name: DAVID FOSTER

NYSDEC 2-6401-00048/00028

Date/Time of Inspection: 10/18/10 M.A.

USACE Contract Number: 2006-00057

Contract Reach: Howland Hook

Dredge Name: Cashman - "Wood One"

State(s) Permit(s) on Dredge (Y/N): Yes

NYSDEC PERMIT "Notice" on Dredge (Y/N): Yes

Inspection of Dredge Bucket (Prior to Initial Use):

Type of Bucket: _____ Is the appropriate bucket being used as per State WQC? (Y/N): _____

Is the environmental bucket equipped with appropriate software/sensors to ensure complete closure of the bucket? (Y/N) _____

Is the bucket operator controlling the rate of descent so as to maximize the vertical cut; while also controlling over penetration? (Y/N) _____

Description of Bucket: _____

Are all flaps (if appropriate) intact and appear operable? (Y/N): _____

Comments and additional actions taken on initial inspection: _____

Inspection of Dredge Bucket During Construction:

Type of Bucket: Environmental Is the appropriate bucket being used as per State WQC? (Y/N): Yes

Are sensors and software fully operational during dredging? (Y/N) Yes

Describe software/sensors monitored by NY District rep. HYPAC w/GPS. Monitor visible inside cab

Description of Bucket: Cable Arm 15 cubic yard environmental clamshell bucket

Are all flaps (if appropriate) intact and appear operable? (Y/N): Yes

Observed approximate Hoist Speed (ft/sec): ≤ 2 ft/sec

Comments and additional actions taken on inspection: None Noted

Has there been any observance of Barge Overflow of any contaminated, non-HARS, and non-Rock Dredged Material? (Y/N): No

Is dredged material placed deliberately in barge in order to prevent spillage of material overboard? (Y/N): Yes

Is sediment transport barge of solid hull construction or sealed with concrete, except as permitted for aquatic placement? (Y/N): Yes

Were gunwales rinsed or hosed during inspection? (Y/N): No

Is dredging occurring during the WQC specific "no dredging" time and area restrictions? (Y/N): D.F. ~~Yes~~ No

Have silt curtains been placed where specified in WQC? (Y/N): N/A

Additional Actions and Comments: _____

Malcolm Pirnie, Inc.

NYSDEC/NJDEP WQC FIELD OFFICE INSPECTOR'S FORM

Inspector Name: DAVID FOSTER

NYSDEC: 2-6401-00048/00028

Date/Time of Inspection: 10/19/10 ; Tue

USACE Contract Number: 2006-00057

Contract Reach: Howland Hook

Dredge Name: Cashmen - "Wood One"

State(s) Permit(s) on Dredge (Y/N): Yes

NYSDEC PERMIT "Notice" on Dredge (Y/N): Yes

~~Inspection of Dredge Bucket (Prior to Initial Use):~~

~~Type of Bucket: _____ Is the appropriate bucket being used as per State WQC? (Y/N): _____~~

~~Is the environmental bucket equipped with appropriate software/sensors to ensure complete closure of the bucket? (Y/N) _____~~

~~Is the bucket operator controlling the rate of descent so as to maximize the vertical cut; while also controlling over penetration? (Y/N) _____~~

~~Description of Bucket: _____~~

~~Are all flaps (if appropriate) intact and appear operable? (Y/N): _____~~

~~Comments and additional actions taken on initial inspection: _____~~

Inspection of Dredge Bucket During Construction:

Type of Bucket: Environmental Is the appropriate bucket being used as per State WQC? (Y/N): Yes

Are sensors and software fully operational during dredging? (Y/N) Yes

Describe software/sensors monitored by NY District rep. HYPAC, GPS; Monitor visible inside Operator Cab.

Description of Bucket: Cable Arm environmental clamshell 15 cubic yds.

Are all flaps (if appropriate) intact and appear operable? (Y/N): Yes
Observed approximate Hoist Speed (ft/sec): 2 ft/sec.

Comments and additional actions taken on inspection: None Noted

Has there been any observance of Barge Overflow of any contaminated, non-HARS, and non-Rock Dredged Material? (Y/N): No

Is dredged material placed deliberately in barge in order to prevent spillage of material overboard? (Y/N): Yes

Is sediment transport barge of solid hull construction or sealed with concrete, except as permitted for aquatic placement? (Y/N): Yes

Were gunwales rinsed or hosed during inspection? (Y/N): No

Is dredging occurring during the WQC specific "no dredging" time and area restrictions? (Y/N): No

Have silt curtains been placed where specified in WQC? (Y/N): N/A.

Additional Actions and Comments: David Foster

Malcolm Pirnie, Inc. 10/19/10

DEWATERING FORM

Week of 10/10 → 10/16/2010 (Sunday to Saturday) (SEE NOTE BELOW)
 Contract: NYSDEC 2-6401-00048/00028
 Contract Reach: HOWLAND HOOK
 Decant Scow Identification Weeks 70 Capacity _____ gallons/ 1500 cubic yards
 Volume Calculation: Estimated Measured (check one) (If measured, provide calculation procedure)

Dredge Scow Identification #	Date of discharge into decant scow	Time of initiation of discharge into decant scow*	Time of cessation of discharge into decant scow*	Rate of pump used to discharge into decant scow	Volume of Discharge into decant scow
Weeks 80	10/10/10	~1100	1145	Variable	~800 gal
Weeks 3001	"	~1500	1530		~1000 gal
3001	10/11/10	~1200	1245		~1000 gal
77	"	1500	1600		~800 gal
2003	"	1700	1730		~800 gal
2003	10/12/10	1100	1130		~800 gal
81	"	1400	1430		< 500 gal
78	"	1800	1830		< 500 gal
71	10/13/10	1200	1230		< 500 gal
77	"	1500	1530		"
80	"	1700	1730		"
80	10/14/10	1200	1230		"
3001	10/14/10	1700	1745		"
81	10/15/10	1200	1230		"
77	"	1700	1730		"
77	10/16/10	1200	1230		"
78	"	1400	1500		"

Last addition of decant water into decant scow:

Date: 10/16/10
 Time: 1500

* NOTE - TIMES APPROXIMATE

Discharge of decant water to surface waterbody - NONE THIS PERIOD

Date: _____
 Time: _____
 Volume: _____ gallons

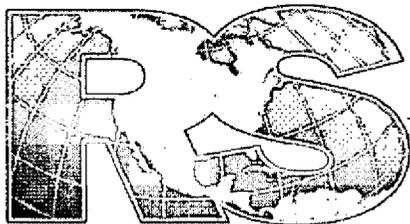
NOTE: Should more than one decant barge be used during a given week, a new dewatering form should be utilized and submitted to the Permittee.

CERTIFICATIONS:

I, DAVID FOSTER, as Independent Dredging Inspector for MALCOLM PIRNIE, INC. (Company) for the above Contract, do hereby certify that the information provided in this document is true and accurate, and that I have personally observed the dewatering procedure recorded herein during the timeframe specified above. Signature: [Signature]

I, _____, as Permittee for the above referenced contract have personally observed the annotated dewatering procedure recorded herein during the timeframe specified above. Said procedure has complied with the conditions specified in the Waterfront Development Permit/Water Quality Certificate issued by the NJDEP for the project. Signature: _____

N.A.



ROGERS SURVEYING, PLLC

1632 Richmond Terrace, Staten Island, N.Y. 10310

Tel (718) 447-7311 Fax (718) 273-3560

www.rogerssurveying.net

25-May-11

Volumes were created from the post dredge data acquired by Hydrographic Surveys and supplied to Rogers Surveying by the PANYNJ. Dredge template supplied by the PANYNJ. USACOE's Mean Low Water is assumed.

		Volume to Dredge Template	Volume of Two foot Over Dredge	Total Volume
Berth 56	37'	76	320	396
	38'	0	121	121
	40'	11	887	898
	Totals	87	1328	1415
Pre Berth 56	37'	401	685	1086
	38'	35	203	238
	40'	414	1297	1711
	Totals	850	2185	3035
Differences		763	857	1620

Berth 58	37'	168	383	551
	38'	0	68	68
	40'	0	366	366
	Totals	168	817	985
Pre Berth 58	37'	285	645	930
	38'	0	55	55
	40'	0	260	260
	Totals	285	960	1245
Differences		117	143	260

Berth 60	37'	150	280	430
	38'	0	28	28
	40'	0	522	522
	Totals	150	830	980
Pre Berth 60	37'	386	485	871
	38'	20	180	200
	40'	14	624	638
	Totals	420	1289	1709
Differences		270	459	729

Berth 72-74	50'	119	2020	2139
	37'	1	256	257
	38'	0	1003	1003
	Totals	120	3279	3399
Pre Berth 72-74	50'	5223	3653	8876
	37'	123	525	648

	38'	841	1914	2755
	Totals	6187	6092	12279
Differences		6067	2813	8880

Berth 78	50'	269	2266	2535
Pre Berth 78	50'	5258	3905	9163
Differences		4989	1639	6628

Berth 80	50'	276	3420	3696
Pre Berth 80	50'	10298	5426	15724
Differences		10022	2006	12028

Pre Berth 76	37'	84	145	229
	38'	2	22	24
	40'	0	0	0
	50'	6196	3257	9453
	Totals	6282	3424	9706

Pre Berth 70	50'	4033	6609	10642
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P-1 PORT AUTHORITY

1386-236-9566

USACE Contract: _____
 Contract Reach: _____
 Decant Scow Identification: _____ Capacity: _____ gallons/_____ cubic yards
 Volume Calculation: _____ Estimated _____ Measured (check one) (if measured, provide calculation procedure)

Decant Scow Identification #	Date of discharge into decant scow	Time of initiation of discharge into decant scow	Time of cessation of discharge into decant scow	Rate of pump used to discharge into decant scow	Volume of Discharge into decant scow
	4-14-2011	300.2			
Little N) 3003	4-14-2011	3:30 P.M.	6 P.M.	2	139,000
Little N)	4-15-11	12:00 AM	2:30 AM	2	120,000
3003	4-15-11	8:30 AM	10:30 AM	2	96,000
					(336,000)
	PUMP OUT	3002	4-16-2011	2 PM - 9 PM	(336,000)
	PUMP IN	3002			
3004	4-16-11 Re pump	11:30 PM	1:30 AM	2	96,000
Little N)	4-17-11	8:00 AM	9:30 AM	2	72,000
Little N) 3001	4-17-11	5 PM	7:00 AM	2	96,000
3001	4-17-11	11 PM	12:00 AM	2	48,000
	PUMP OUT	3002			312,000 990

NOTE: Should more than one decant barge be used during a given week, a new dewatering form should be utilized and submitted to the ACOE Operations Branch.

CERTIFICATIONS: _____ as Quality Control Officer for 1-386-236-9566 (Company)
 or the above ACOE Dredging Contract, do hereby certify that the information provided in this document is true and accurate, and that I have personally observed the dewatering procedure recorded herein during the timeframe specified above. Signature: _____

P-1 PORT AUTHORITY

1386-236-9566

USACE Contract:

Contract Reach:

Decant Scow Identification Capacity gallons/ cubic yards

Volume Calculation: Estimated Measured (check one) (If measured, provide calculation procedure)

Scow Identification #	Date of discharge into decant scow	Time of initiation of discharge into decant scow	Time of cessation of discharge into decant scow	Rate of pump used to discharge into decant scow	Volume of Discharge into decant scow
	4-13-2011	3001			
3004	4-13-2011	5:30 pm	7:00 pm	2	72,000
3004	4-14 - re pump	4 AM	5 AM	2	48,000
					(120,000)
	PUMP OUT	3001	4-15-2011	11AM-1PM	96,000
	PUMP	in	3001		
2004	4-15-11	2 AM	3:30 pm	2	72,000
2002	4-15-2011	10:30 PM	12:00 AM	2	72,000
3004	4-16-11	8:30 AM	10:30 AM	2	96,000
					(240,000)
	PUMP OUT	3001	4-17-2011	11AM-4PM	240,000
				400 gpm	
				PUMP	

NOTE: Should more than one decant barge be used during a given week, a new dewatering form should be utilized and submitted to the ACOE Operations Branch.

CERTIFICATIONS:

I, _____, as Quality Control Officer for 1-386-23 (Company) for the above ACOE Dredging Contract, do hereby certify that the information provided in this document is true and accurate, and that I have personally observed the dewatering procedure recorded herein during the timeframe specified above. Signature: _____

NYSDEC/NJDEP WQC FIELD OFFICE INSPECTOR'S FORM

Inspector Name: DAVID FOSTER

Date/Time of Inspection: 4/13/2011

USACE Contract Number: 2002-00711

Contract Reach: MPF-654.130 WO #1

Dredge Name: DON JON DELAWARE BAY

State(s) Permit(s) on Dredge (Y/N): YES

NYSDEC PERMIT "Notice" on Dredge (Y/N): N/A

Inspection of Dredge Bucket (Prior to Initial Use):

Type of Bucket: CLAMSHELL

Is the appropriate bucket being used as per State WQC? (Y/N): YES

Is the environmental bucket equipped with appropriate software/sensors to ensure complete closure of the bucket? (Y/N) YES

Is the bucket operator controlling the rate of descent so as to maximize the vertical cut, while also controlling over penetration? (Y/N) YES

Description of Bucket: CABLE ARM ENVIRONMENTAL CLAMSHELL BUCKET 15 CUBIC YARDS CAPACITY

Are all flaps (if appropriate) intact and appear operable? (Y/N): YES

Comments and additional actions taken on initial inspection: "CLAM VISION" SOFTWARE WORKING, MONITOR VISIBLE TO OPERATOR INSIDE CAB, LIGHT VISIBLE TO SIGNIFY OPEN/SHUT

Inspection of Dredge Bucket During Construction:

Type of Bucket: SAME

Is the appropriate bucket being used as per State WQC? (Y/N): YES

Are sensors and software fully operational during dredging? (Y/N) YES

Describe software/sensors monitored by NY District rep. GPS SENSORS FIXED TO BUCKET, INCORPORATED INTO CABLE ARM "CLAM VISION" SOFTWARE

Description of Bucket: SAME AS ABOVE

Are all flaps (if appropriate) intact and appear operable? (Y/N): YES

Observed approximate Hoist Speed (ft/sec): ≤ 2 ft/sec

Comments and additional actions taken on inspection: VERTICAL DEPTH MARKS PAINTED ONTO BUCKET CABLES. DREDGE CURRENTLY WORKING AT BERTH # 56.

Has there been any observance of Barge Overflow of any contaminated, non-HARS, and non-Rock Dredged Material? (Y/N): NO

Is dredged material placed deliberately in barge in order to prevent spillage of material overboard? (Y/N): YES

Is sediment transport barge of solid hull construction or sealed with concrete, except as permitted for aquatic placement? (Y/N): YES

Were gunwales rinsed or hosed during inspection? (Y/N): NO

Is dredging occurring during the WQC specific "no dredging" time and area restrictions? (Y/N): N/A

Have silt curtains been placed where specified in WQC? (Y/N): N/A

Additional Actions and Comments: [Signature]

DAVID FOSTER - ARCADIS-US/MALCOLM PIRNIE

NYSDEC/NJDEP WQC FIELD OFFICE INSPECTOR'S FORM

Inspector Name: DAVID FOSTER

Date/Time of Inspection: 4/25/11; 10 AM
MON.

USACE Contract Number: 2002-00711

Contract Reach: Berth 80

Dredge Name: DONJON - "Delaware Bay"

State(s) Permit(s) on Dredge (Y/N): Yes

NYSDEC PERMIT "Notice" on Dredge (Y/N): Y

Inspection of Dredge Bucket (Prior to Initial Use):

Type of Bucket: _____ Is the appropriate bucket being used as per State WQC? (Y/N): _____

Is the environmental bucket equipped with appropriate software/sensors to ensure complete closure of the bucket? (Y/N) _____

Is the bucket operator controlling the rate of descent so as to maximize the vertical cut, while also controlling over penetration? (Y/N) _____

Description of Bucket: _____

Are all flaps (if appropriate) intact and appear operable? (Y/N): _____

Comments and additional actions taken on initial inspection: _____

Inspection of Dredge Bucket During Construction:

Type of Bucket: ENVIRONMENTAL CLAMSHELL Is the appropriate bucket being used as per State WQC? (Y/N): YES

Are sensors and software fully operational during dredging? (Y/N) YES

Describe software/sensors monitored by NY District rep. Cable Arm - "Clam Vision" software, monitor visible to Operator. Also, open

Description of Bucket: Shot "ON/OFF" light.
15 CY. CABLE ARM ENVIRONMENTAL BUCKET W/ GPS SENSORS ATTACHED.

Are all flaps (if appropriate) intact and appear operable? (Y/N): Yes

Observed approximate Hoist Speed (ft/sec): 2 ft/sec.

Comments and additional actions taken on inspection: - NONE NOTED -

Has there been any observance of Barge Overflow of any contaminated, non-HARS, and non-Rock Dredged Material? (Y/N): NO

Is dredged material placed deliberately in barge in order to prevent spillage of material overboard? (Y/N): YES

Is sediment transport barge of solid hull construction or sealed with concrete, except as permitted for aquatic placement? (Y/N): YES

Were gunwales rinsed or hosed during inspection? (Y/N): NO

Is dredging occurring during the WQC specific "no dredging" time and area restrictions? (Y/N): NO

Have silt curtains been placed where specified in WQC? (Y/N): N/A

Additional Actions and Comments: *David Foster*

DAVID FOSTER - ARCADIS-US/MALCOLM PIRNIE

NYSDEC/NJDEP WQC FIELD OFFICE INSPECTOR'S FORM

Inspector Name: DAVID FOSTER

Date/Time of Inspection: 4/29/11; 9 AM

USACE Contract Number: 2002-00711

Contract Reach: BERTH 80 (PRE.)

Dredge Name: DON JON - DELAWARE BAY

State(s) Permit(s) on Dredge (Y/N): _____

NYSDEC PERMIT "Notice" on Dredge (Y/N): YES

Inspection of Dredge Bucket (Prior to Initial Use):

Type of Bucket: _____ Is the appropriate bucket being used as per State WQC (Y/N): YES

Is the environmental bucket equipped with appropriate software/sensors to ensure complete closure of the bucket? (Y/N) _____

Is the bucket operator controlling the rate of descent so as to maximize the vertical cut, while also controlling over penetration? (Y/N) _____

Description of Bucket: _____

Are all flaps (if appropriate) intact and appear operable? (Y/N): _____

Comments and additional actions taken on initial inspection: _____

Inspection of Dredge Bucket During Construction:

Type of Bucket: ENVIRONMENTAL CLAMSHELL Is the appropriate bucket being used as per State WQC? (Y/N): YES

Are sensors and software fully operational during dredging? (Y/N) YES

Describe software/sensors monitored by NY District rep. "CLAM VISION" SOFTWARE, GPS SENSORS ATTACHED TO BUCKET, MONITOR AND OPEN-SHUT LIGHT VISIBLE INSIDE OPERATOR'S CAB.

Description of Bucket: IS C.Y. ENVIRONMENTAL CLAMSHELL FROM CABLE ARM

Are all flaps (if appropriate) intact and appear operable? (Y/N): Yes

Observed approximate Hoist Speed (ft/sec): ≤ 2 ft/sec.

Comments and additional actions taken on inspection: Depth marks on lifting cables.

Has there been any observance of Barge Overflow of any contaminated, non-HARS, and non-Rock Dredged Material? (Y/N): No

Is dredged material placed deliberately in barge in order to prevent spillage of material overboard? (Y/N): Yes

Is sediment transport barge of solid hull construction or sealed with concrete, except as permitted for aquatic placement? (Y/N): Yes

Were gunwales rinsed or hosed during inspection? (Y/N): No

Is dredging occurring during the WQC specific "no dredging" time and area restrictions? (Y/N): N/A

Have silt curtains been placed where specified in WQC? (Y/N): N/A

Additional Actions and Comments: _____

DAVID FOSTER - AREADIS - US/MALCOLM PIRNIE

DEWATERING FORM

Week of 4/24 → 4/30/2011 (Sunday to Saturday) (SEE NOTE BELOW)

Contract: MPE 654.130

Contract Reach: BERTH 80

Decant Scow Identification 3001 Capacity 3000 gallons 3000 cubic yards

Volume Calculation: Estimated Measured (check one) (If measured, provide calculation procedure)

Dredge Scow Identification #	Date of discharge into decant scow	Time of initiation of discharge into decant scow	Time of cessation of discharge into decant scow	Rate of pump used to discharge into decant scow	Volume of Discharge into decant scow
LITTLE WILLIE	4/29/2011	0530	0800	2x(400gpm)	120,000 gallons
"	"	1130	1230	2x(400gpm)	48,000 gallons
NOTE - SCOWS OBSERVED BY INSPECTOR SHOWN ONLY					

Last addition of decant water into decant scow:
Date: _____
Time: _____

Discharge of decant water to surface waterbody
Date: _____
Time: _____
Volume: _____ gallons

NO "PUMP OUT" OF DECANT SCOW OBSERVED BY INSPECTOR FOR THIS WEEK.

NOTE: Should more than one decant barge be used during a given week, a new dewatering form should be utilized and submitted to the Permittee.

CERTIFICATIONS:
I, DAVID FOSTER, as Independent Dredging Inspector for ARCADIS - US / MALCOLM PIRNIE (Company) for the above Contract, do hereby certify that the information provided in this document is true and accurate, and that I have personally observed the dewatering procedure recorded herein during the timeframe specified above. Signature: [Signature] 4/30/11

I, _____, as Permittee for the above referenced contract have personally observed the annotated dewatering procedure recorded herein during the timeframe specified above. Said procedure has complied with the conditions specified in the Waterfront Development Permit/Water Quality Certificate issued by the NJDEP for the project. Signature: _____

Change Order No. <u>00001</u>	Contract No. <u>MFP 654.130</u>
Facility: <u>N.J.M.T RESIDENT ENGINEER OFFICE</u>	
Contract for: <u>NJMT-MULTI FACILITY MAINTENANCE DREDGING</u>	
To: <u>DCNJON MARINE CO., INC.</u>	
Address: <u>100 CENTRAL AVENUE</u>	
<u>HILLSIDE, NJ 07205</u>	

In accordance with the above described Contract: PACC No(s) : 00001

<input checked="" type="checkbox"/> The following Extra is ordered.	<input type="checkbox"/> The following change is ordered, at no change in price.
<input type="checkbox"/> The time for completion of the contract is extended as indicated below.	<input type="checkbox"/> A change is ordered as specifically outlined below.
<input type="checkbox"/> The following reduction is ordered.	

NOTE TO CONTRACTOR: Please sign original and return to the Port Authority representative whose signature appears in line five(5).

AS DIRECTED BY THE ENGINEER, PERFORM ALL WORK REQUIRED TO TRANSPORT APPROXIMATELY 50,000 CY OF PROCESSED DREDGE MATERIAL TO THE CLAREMONT DREDGE MATERIAL RECYCLING FACILITY IN JERSEY CITY ON THE CLAREMONT CHANNEL IN LIEU OF THE UTEX/380 DISPOSAL FACILITY IN STATEN ISLAND.

THIS WORK SHALL BE COST ON A PER TRIP BASIS AND SHALL BE FOR WORK ORDER NO. 1 ONLY.

COMPENSATION SHALL BE INCREASED FOR ALL ITEMS OF WORK, AS DESCRIBED ABOVE, AT THE UNIT PRICE AMOUNT OF \$1,500.00 PER TRIP.

CHANGE ORDER SIGNED BY
 CONTRACTOR 04/11/2011
 RECEIVED BY ENGINEERS DEPT.
 CONSTRUCTION DIVISION 04/18/2011

No extension of time for completion is granted to the Contractor on account of the changes ordered herein unless otherwise specifically stated above.

Dated 4/4, 2011

Ronald Shaw
 Resident Engineer