

# TABULATION OF BIDS

Schedule: A  
Project No.: PRA-ASIS 11(1)  
Project Name: ASSATEAGUE ISLAND NATIONAL SEASHORE

State: VA  
County: ACCOMACK

Opened at: Sterling, VA  
By: D. Ranciato/W. Blitgen  
Date: 04/10/03

I certify that this Bid Tabulation accurately reflects the bids received and publicly opened for this solicitation.

Signed: Deborah Ranciato

Title: Programming Specialist

Date: 5/12/03

Contract Awarded to: Virginia Marine Structures

Date: 5/23/03

Contractor	Bid Amount	Responsive
Virginia Marine Structures, Inc. 3420 Holland Road, Suite 107 Virginia Beach, VA	1,588,754.00	
George and Lynch, Inc. 113 West 6th Street New Castle, DE 19720	2,859,145.00	
Engineer's Estimate	1,176,000.00	

# TABULATION OF BIDS

Date: 04/11/03

Schedule: A  
Project No.: PRA-ASIS 11(1)  
Project Name: ASSATEAGUE ISLAND NATIONAL SEASHORE

## BID TOTAL CHECK PASS

Bidder	Bidder's Bid Amount	Computed Bid Amount	Error
Vignia Marine Structures, Inc.	1,588,754.00	1,588,754.00	
George and Lynch, Inc.	2,859,145.00	2,859,145.00	

The apparent low bidder is 35 % above the engineer's estimate.

## TABULATION OF BIDS

Date: 04/11/03

Schedule: A  
 Project No.: PRA-ASIS 11(1)  
 Project Name: ASSATEAGUE ISLAND NATIONAL SEASHORE

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
15101	LPSM	MOBILIZATION			
		Viginia Marine Structures, Inc.	ALL	127,500.00	127,500.00
		George and Lynch, Inc.		400,000.00	400,000.00
		ENGINEER'S ESTIMATE		78,045.00	78,045.00
15201	LPSM	CONSTRUCTION SURVEY AND STAKING			
		Viginia Marine Structures, Inc.	ALL	15,000.00	15,000.00
		George and Lynch, Inc.		10,000.00	10,000.00
		ENGINEER'S ESTIMATE		4,500.00	4,500.00
15401	LPSM	CONTRACTOR TESTING			
		Viginia Marine Structures, Inc.	ALL	12,000.00	12,000.00
		George and Lynch, Inc.		13,000.00	13,000.00
		ENGINEER'S ESTIMATE		4,000.00	4,000.00
15703	LNFT	SILT FENCE			
		Viginia Marine Structures, Inc.	240	3.50	840.00
		George and Lynch, Inc.		4.00	960.00
		ENGINEER'S ESTIMATE		2.50	600.00
15729	LNFT	TURBIDITY BARRIERS			
		Viginia Marine Structures, Inc.	1,500	15.00	22,500.00
		George and Lynch, Inc.		27.00	40,500.00
		ENGINEER'S ESTIMATE		13.50	20,250.00
20302AB	LNFT	REMOVAL OF STRUCTURE AND OBSTRUCTION (Pile Barnacles)			
		Viginia Marine Structures, Inc.	900	15.00	13,500.00
		George and Lynch, Inc.		21.60	19,440.00
		ENGINEER'S ESTIMATE		3.50	3,150.00
20302UB	LNFT	REMOVAL OF PORTLAND CEMENT CONCRETE PAVED WATERWAY			
		Viginia Marine Structures, Inc.	40	30.00	1,200.00
		George and Lynch, Inc.		27.50	1,100.00
		ENGINEER'S ESTIMATE		15.00	600.00
20303PA	SQYD	REMOVAL OF ASPHALT PAVEMENT			
		Viginia Marine Structures, Inc.	120	19.00	2,280.00
		George and Lynch, Inc.		13.00	1,560.00
		ENGINEER'S ESTIMATE		9.00	1,080.00

## TABULATION OF BIDS

Date: 04/11/03

Schedule: A  
 Project No.: PRA-ASIS 11(1)  
 Project Name: ASSATEAGUE ISLAND NATIONAL SEASHORE

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
20401	CUYD	ROADWAY EXCAVATION			
		Vignia Marine Structures, Inc.	40	50.00	2,000.00
		George and Lynch, Inc.		30.50	1,220.00
		ENGINEER'S ESTIMATE		26.00	1,040.00
20801	CUYD	STRUCTURE EXCAVATION			
		Vignia Marine Structures, Inc.	620	39.00	24,180.00
		George and Lynch, Inc.		156.00	96,720.00
		ENGINEER'S ESTIMATE		30.00	18,600.00
20803	CUYD	STRUCTURAL BACKFILL			
		Vignia Marine Structures, Inc.	85	44.00	3,740.00
		George and Lynch, Inc.		69.00	5,865.00
		ENGINEER'S ESTIMATE		25.00	2,125.00
20805	LPSM	COFFERDAMS			
		Vignia Marine Structures, Inc.	ALL	150,000.00	150,000.00
		George and Lynch, Inc.		500,000.00	500,000.00
		ENGINEER'S ESTIMATE		180,000.00	180,000.00
25604	EACH	SOIL ANCHOR, IN PLACE			
		Vignia Marine Structures, Inc.	160	1,200.00	192,000.00
		George and Lynch, Inc.		1,900.00	304,000.00
		ENGINEER'S ESTIMATE		800.00	128,000.00
30101Z	TON	AGGREGATE BASE, GRADING C OR D			
		Vignia Marine Structures, Inc.	85	40.00	3,400.00
		George and Lynch, Inc.		50.00	4,250.00
		ENGINEER'S ESTIMATE		25.00	2,125.00
41301F	SQYD	ASPHALT PAVEMENT MILLING, 2-INCH DEPTH			
		Vignia Marine Structures, Inc.	4,200	4.20	17,640.00
		George and Lynch, Inc.		2.45	10,290.00
		ENGINEER'S ESTIMATE		12.50	52,500.00
41801AAD	TON	SUPERPAVE ASPHALT CONCRETE PAVEMENT, 3/8-INCH NOMINAL MAXIMUM SIZE AGGREGATE, <0.3 ESAL, TYPE 4 PAVEMENT SMOOTHNESS			
		Vignia Marine Structures, Inc.	490	125.00	61,250.00
		George and Lynch, Inc.		115.00	56,350.00
		ENGINEER'S ESTIMATE		62.00	30,380.00

## TABULATION OF BIDS

Date: 04/11/03

Schedule: A  
 Project No.: PRA-ASIS 11(1)  
 Project Name: ASSATEAGUE ISLAND NATIONAL SEASHORE

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
41801CA	TON	SUPERPAVE ASPHALT CONCRETE PAVEMENT, 3/4-INCH NOMINAL MAXIMUM SIZE AGGREGATE, <0.3 ESAL			
		Vignia Marine Structures, Inc.	30	165.00	4,950.00
		George and Lynch, Inc.		151.00	4,530.00
		ENGINEER'S ESTIMATE		70.00	2,100.00
55112M	SQFT	VINYL SHEET PILES, IN PLACE			
		Vignia Marine Structures, Inc.	19,000	15.00	285,000.00
		George and Lynch, Inc.		15.50	294,500.00
		ENGINEER'S ESTIMATE		15.00	285,000.00
55202AC	CUYD	STRUCTURAL CONCRETE, CLASS A (AE), FOR SUBSTRUCTURE			
		Vignia Marine Structures, Inc.	160	1,450.00	232,000.00
		George and Lynch, Inc.		2,445.00	391,200.00
		ENGINEER'S ESTIMATE		400.00	64,000.00
55230	CUYD	PREFORMED FOAM CELLULAR CONCRETE			
		Vignia Marine Structures, Inc.	300	250.00	75,000.00
		George and Lynch, Inc.		1,000.00	300,000.00
		ENGINEER'S ESTIMATE		80.00	24,000.00
55401	LB	REINFORCING STEEL , (Stainless Steel)			
		Vignia Marine Structures, Inc.	33,500	5.50	184,250.00
		George and Lynch, Inc.		3.20	107,200.00
		ENGINEER'S ESTIMATE		3.00	100,500.00
55502	LNFT	BRIDGE EXPANSION JOINTS			
		Vignia Marine Structures, Inc.	90	135.00	12,150.00
		George and Lynch, Inc.		140.00	12,600.00
		ENGINEER'S ESTIMATE		125.00	11,250.00
55709	SQYD	TIMBER SIDEWALK			
		Vignia Marine Structures, Inc.	675	125.00	84,375.00
		George and Lynch, Inc.		300.00	202,500.00
		ENGINEER'S ESTIMATE		165.00	111,375.00
61501A	SQYD	ASPHALT CONCRETE SIDEWALK			
		Vignia Marine Structures, Inc.	175	19.00	3,325.00
		George and Lynch, Inc.		31.00	5,425.00
		ENGINEER'S ESTIMATE		29.00	5,075.00

## TABULATION OF BIDS

Date: 04/11/03

Schedule: A  
 Project No.: PRA-ASIS 11(1)  
 Project Name: ASSATEAGUE ISLAND NATIONAL SEASHORE

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
62401F	SQYD	FURNISHING AND PLACING TOPSOIL, 2-INCH DEPTH			
		Vignia Marine Structures, Inc.	430	5.50	2,365.00
		George and Lynch, Inc.		8.50	3,655.00
		ENGINEER'S ESTIMATE		3.00	1,290.00
62518	SQYD	TURF ESTABLISHMENT			
		Vignia Marine Structures, Inc.	430	2.30	989.00
		George and Lynch, Inc.		2.40	1,032.00
		ENGINEER'S ESTIMATE		3.00	1,290.00
62903	SQYD	CELLULAR CONFINEMENT SYSTEM			
		Vignia Marine Structures, Inc.	130	15.00	1,950.00
		George and Lynch, Inc.		97.00	12,610.00
		ENGINEER'S ESTIMATE		13.50	1,755.00
63304CC	SQFT	SIGNS, ALUMINUM PANELS, TYPE 3 SHEETING			
		Vignia Marine Structures, Inc.	40	15.00	600.00
		George and Lynch, Inc.		24.00	960.00
		ENGINEER'S ESTIMATE		25.00	1,000.00
63308A	EACH	REMOVING AND RESETTING SIGN			
		Vignia Marine Structures, Inc.	1	460.00	460.00
		George and Lynch, Inc.		288.00	288.00
		ENGINEER'S ESTIMATE		220.00	220.00
63401HA	LNFT	PAVEMENT MARKINGS, TYPE H, SOLID			
		Vignia Marine Structures, Inc.	10,000	0.65	6,500.00
		George and Lynch, Inc.		0.60	6,000.00
		ENGINEER'S ESTIMATE		0.50	5,000.00
63405D	EACH	RAISED PAVEMENT MARKERS, TYPE D			
		Vignia Marine Structures, Inc.	50	78.00	3,900.00
		George and Lynch, Inc.		72.00	3,600.00
		ENGINEER'S ESTIMATE		40.00	2,000.00
63506A	EACH	CONE, TYPE A			
		Vignia Marine Structures, Inc.	50	35.00	1,750.00
		George and Lynch, Inc.		38.00	1,900.00
		ENGINEER'S ESTIMATE		26.00	1,300.00

## TABULATION OF BIDS

Date: 04/11/03

Schedule: A  
 Project No.: PRA-ASIS 11(1)  
 Project Name: ASSATEAGUE ISLAND NATIONAL SEASHORE

Item No.	Item Unit	Item Description	Quantity	Unit Price	Amount
63507	SQFT	CONSTRUCTION SIGN			
		Vignia Marine Structures, Inc.	250	16.00	4,000.00
		George and Lynch, Inc.		18.00	4,500.00
		ENGINEER'S ESTIMATE		15.00	3,750.00
63508B	EACH	DRUM, TYPE B			
		Vignia Marine Structures, Inc.	20	100.00	2,000.00
		George and Lynch, Inc.		94.00	1,880.00
		ENGINEER'S ESTIMATE		65.00	1,300.00
63509	HOURL	FLAGGER			
		Vignia Marine Structures, Inc.	100	20.10	2,010.00
		George and Lynch, Inc.		20.10	2,010.00
		ENGINEER'S ESTIMATE		15.00	1,500.00
63615	EACH	TRAFFIC DETECTOR WIRE LOOP			
		Vignia Marine Structures, Inc.	3	2,800.00	8,400.00
		George and Lynch, Inc.		1,500.00	4,500.00
		ENGINEER'S ESTIMATE		3,100.00	9,300.00
63701	EACH	FIELD OFFICE			
		Vignia Marine Structures, Inc.	1	21,000.00	21,000.00
		George and Lynch, Inc.		26,000.00	26,000.00
		ENGINEER'S ESTIMATE		11,000.00	11,000.00
63705	LPSM	LONG DISTANCE CALLING			
		Vignia Marine Structures, Inc.	ALL	1,000.00	1,000.00
		George and Lynch, Inc.		1,000.00	1,000.00
		ENGINEER'S ESTIMATE		1,000.00	1,000.00
63801	EACH	LOCATE UTILITIES			
		Vignia Marine Structures, Inc.	5	350.00	1,750.00
		George and Lynch, Inc.		1,200.00	6,000.00
		ENGINEER'S ESTIMATE		800.00	4,000.00