

CONSTRUCTION DIVISION

SPECIFICATION NO. 2732
 BERTHS 121-126 AND BERTHS 212-216
 ALTERNATIVE MARITIME POWER I
 PROJ. CONST. MGR: CHRISTOPHER TRINIDAD

ENGINEERING ESTIMATE: \$31,295,000
 ADVERTISED DATE: JUNE 5, 2012
 BID OPENING DATE: JULY 18, 2012

	GRAND TOTAL	ITEM 1	ITEM 2
	BID ITEMS 1 - 21	LUMP SUM CONSTRUCTION BERTHS 121-126	LUMP SUM CONSTRUCTION BERTHS 212-216
ENGINEERING ESTIMATE	\$31,295,000.00	\$ 800,000.00	\$800,000.00
1) CUPERTINO ELECTRIC, INC.	\$29,800,000.00	\$ 26,000.00	\$27,140.00
	* \$31,292,448.00		
2) DYNALECTRIC	\$31,295,698.00	\$ 3,973,607.00	\$3,256,999.00
3) SHIMMICK CONSTRUCTION CO., INC.	\$34,450,500.00	\$ 2,600,000.00	\$2,100,000.00
4) THE RYAN COMPANY, INC.	\$35,275,000.00	\$ 5,493,178.00	\$4,021,322.00
5) SULLY-MILLER CONTRACTING CO.	\$37,378,196.00	\$ 268,870.00	\$268,870.00
6) CONTI ELECTRIC	\$40,531,800.00	\$ 5,336,460.00	\$3,557,640.00

1) AVERAGE BID	\$	34,788,532.33	\$	2,949,685.83	\$	2,205,328.50
2) STANDARD DEVIATION	\$	3,927,537.26	\$	2,411,283.91	\$	1,716,861.11
3) ENG. EST. - LOW BIDDER		\$1,495,000.00		\$774,000.00		\$772,860.00

Transmittal No. 1

* AS IN BID

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	ITEM 3		ITEM 4	
	ASPHALT CONCRETE PAVEMENT BERTHS 121-126		ASPHALT CONCRETE PAVEMENT BERTHS 212-216	
	Tons Approx. Qty. =	650	Tons Approx. Qty. =	650
ENGINEERING ESTIMATE	\$ 150.00	\$97,500.00	\$ 150.00	\$97,500.00
1) CUPERTINO ELECTRIC, INC.	\$ 167.00	\$108,550.00	\$ 171.00	\$111,150.00
		* \$120,900.00		
2) DYNALECTRIC	\$ 191.00	\$124,150.00	\$ 191.00	\$124,150.00
3) SHIMMICK CONSTRUCTION CO., INC.	\$ 165.00	\$107,250.00	\$ 165.00	\$107,250.00
4) THE RYAN COMPANY, INC.	\$ 205.00	\$133,250.00	\$ 205.00	\$133,250.00
5) SULLY-MILLER CONTRACTING CO.	\$ 170.00	\$110,500.00	\$ 170.00	\$110,500.00
6) CONTI ELECTRIC	\$ 167.00	\$108,550.00	\$ 171.00	\$111,150.00
1) AVERAGE BID	\$ 177.50	\$ 115,375.00	\$ 178.83	\$ 116,241.67
2) STANDARD DEVIATION	\$ 16.56	\$ 10,765.30	\$ 15.65	\$ 10,173.42
3) ENG. EST. - LOW BIDDER	-\$17.00	-\$11,050.00	-\$21.00	-\$13,650.00

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	ITEM 5		ITEM 6		ITEM 7	
	ALTERNATIVE MARITIME POWER BERTHS 121-126		ALTERNATIVE MARITIME POWER BERTHS 212-216		START UP, COMMISSIONING, AND TRAINING - BERTHS 121-126	
	LUMP SUM		LUMP SUM		LUMP SUM	
ENGINEERING ESTIMATE	\$	13,300,000.00	\$	13,300,000.00	\$	350,000.00
1) CUPERTINO ELECTRIC, INC.	\$	11,550,000.00	\$	15,500,000.00	\$	184,300.00
2) DYNALECTRIC	\$	8,753,398.00	\$	12,411,794.00	\$	200,000.00
3) SHIMMICK CONSTRUCTION CO., INC.	\$	12,000,000.00	\$	15,000,000.00	\$	150,000.00
4) THE RYAN COMPANY, INC.	\$	9,750,000.00	\$	13,125,000.00	\$	188,500.00
5) SULLY-MILLER CONTRACTING CO.	\$	15,768,496.00	\$	18,185,256.00	\$	222,052.00
6) CONTI ELECTRIC	\$	17,100,000.00	\$	11,400,000.00	\$	350,000.00

1) AVERAGE BID	\$	12,486,982.33	\$	14,270,341.67	\$	215,808.67
2) STANDARD DEVIATION	\$	3,304,363.05	\$	2,464,787.35	\$	69,807.66
3) ENG. EST. - LOW BIDDER		\$1,750,000.00		-\$2,200,000.00		\$165,700.00

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	ITEM 8		ITEM 9	
	START UP, COMMISSIONING, AND TRAINING - Berths 212-216		EXCAVATE AND DISPOSE OF HAZARDOUS SOIL	
	LUMP SUM	Cu. Yds. Approx. Qty. =	1200	
ENGINEERING ESTIMATE	\$ 350,000.00	\$ 150.00	\$180,000.00	
1) CUPERTINO ELECTRIC, INC.	\$ 184,300.00	\$ 73.80	\$88,560.00	
2) DYNALECTRIC	\$ 200,000.00	\$ 193.00	\$231,600.00	
3) SHIMMICK CONSTRUCTION CO., INC.	\$ 150,000.00	\$ 180.00	\$216,000.00	
4) THE RYAN COMPANY, INC.	\$ 188,500.00	\$ 185.00	\$222,000.00	
5) SULLY-MILLER CONTRACTING CO.	\$ 222,052.00	\$ 168.00	\$201,600.00	
6) CONTI ELECTRIC	\$ 350,000.00	\$ 165.00	\$198,000.00	

1) AVERAGE BID	\$ 215,808.67	\$ 160.80	\$ 192,960.00
2) STANDARD DEVIATION	\$ 69,807.66	\$ 43.89	\$ 52,662.37
3) ENG. EST. - LOW BIDDER	\$165,700.00	\$76.20	\$91,440.00

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	ITEM 10	ITEM 11
	EXCAVATE, REMOVE, & DISPOSE OR RECY CA HAZ (NON-RCRA) WAST SOIL/LIQUID OR FEDERAL (RCRA) HAZ WASTE SOIL/LIQUID (ALLOWANCE ITEM) LUMP SUM	REMOVE, REALIGN, & MODIFY INTERFERING UNDERGROUND UTILITIES, & UNFORESEEN REMOVALS (ALLOWANCE ITEM) LUMP SUM
ENGINEERING ESTIMATE	\$300,000.00	\$300,000.00
1) CUPERTINO ELECTRIC, INC.	\$300,000.00	\$300,000.00
2) DYNALECTRIC	\$300,000.00	\$300,000.00
3) SHIMMICK CONSTRUCTION CO., INC.	\$300,000.00	\$300,000.00
4) THE RYAN COMPANY, INC.	\$300,000.00	\$300,000.00
5) SULLY-MILLER CONTRACTING CO.	\$300,000.00	\$300,000.00
6) CONTI ELECTRIC	\$300,000.00	\$300,000.00

1) AVERAGE BID	\$	300,000.00	\$	300,000.00
2) STANDARD DEVIATION	\$	-	\$	-
3) ENG. EST. - LOW BIDDER		\$0.00		\$0.00

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	ITEM 12	ITEM 13	ITEM 14
	UNFORESEEN REGULATORY REQUIREMENTS (ALLOWANCE ITEM) LUMP SUM	PREMIUM TIME FOR SCHEDULE ACCELERATION (ALLOWANCE ITEM) LUMP SUM	UNFORESEEN TENANT CHANGES (ALLOWANCE ITEM) LUMP SUM
ENGINEERING ESTIMATE	\$50,000.00	\$200,000.00	\$100,000.00
1) CUPERTINO ELECTRIC, INC.	\$50,000.00	\$200,000.00	\$100,000.00
2) DYNALECTRIC	\$50,000.00	\$200,000.00	\$100,000.00
3) SHIMMICK CONSTRUCTION CO., INC.	\$50,000.00	\$200,000.00	\$100,000.00
4) THE RYAN COMPANY, INC.	\$50,000.00	\$200,000.00	\$100,000.00
5) SULLY-MILLER CONTRACTING CO.	\$50,000.00	\$200,000.00	\$100,000.00
6) CONTI ELECTRIC	\$50,000.00	\$200,000.00	\$100,000.00

1) AVERAGE BID	\$	50,000.00	\$	200,000.00	\$	100,000.00
2) STANDARD DEVIATION	\$	-	\$	-	\$	-
3) ENG. EST. - LOW BIDDER		\$0.00		\$0.00		\$0.00

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	ITEM 15	ITEM 16	ITEM 17
	UNFORESEEN AMP MODIFICATIONS (ALLOWANCE ITEM) LUMP SUM	INTERNET BASED PROJECT BASED COLLABORATION (ALLOWANCE ITEM) LUMP SUM	GUARD SERVICES COMPENSATION (ALLOWANCE ITEM) LUMP SUM
ENGINEERING ESTIMATE	\$500,000.00	\$45,000.00	\$125,000.00
1) CUPERTINO ELECTRIC, INC.	\$500,000.00	\$45,000.00	\$125,000.00
2) DYNALECTRIC	\$500,000.00	\$45,000.00	\$125,000.00
3) SHIMMICK CONSTRUCTION CO., INC.	\$500,000.00	\$45,000.00	\$125,000.00
4) THE RYAN COMPANY, INC.	\$500,000.00	\$45,000.00	\$125,000.00
5) SULLY-MILLER CONTRACTING CO.	\$500,000.00	\$45,000.00	\$125,000.00
6) CONTI ELECTRIC	\$500,000.00	\$45,000.00	\$125,000.00

1) AVERAGE BID	\$	500,000.00	\$	45,000.00	\$	125,000.00
2) STANDARD DEVIATION	\$	-	\$	-	\$	-
3) ENG. EST. - LOW BIDDER		\$0.00		\$0.00		\$0.00

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	ITEM 18	ITEM 19
	FLAG PERSON AND WATCH PERSON (ALLOWANCE ITEM) LUMP SUM	PERFORM HIGH IMPEDANCE GROUDING SYSTEM ANALYSIS AND REPORTS (ALLOWANCE ITEM) LUMP SUM
ENGINEERING ESTIMATE	\$100,000.00	\$100,000.00
1) CUPERTINO ELECTRIC, INC.	\$100,000.00	\$100,000.00
2) DYNALECTRIC	\$100,000.00	\$100,000.00
3) SHIMMICK CONSTRUCTION CO., INC.	\$100,000.00	\$100,000.00
4) THE RYAN COMPANY, INC.	\$100,000.00	\$100,000.00
5) SULLY-MILLER CONTRACTING CO.	\$100,000.00	\$100,000.00
6) CONTI ELECTRIC	\$100,000.00	\$100,000.00

1) AVERAGE BID	\$	100,000.00	\$	100,000.00
2) STANDARD DEVIATION	\$	-	\$	-
3) ENG. EST. - LOW BIDDER		\$0.00		\$0.00

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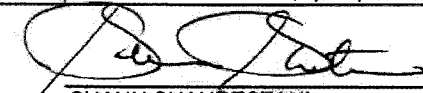
	ITEM 20	ITEM 21
	MISCELLANEOUS CONCRETE WHARF REPAIR (ALLOWANCE ITEM) LUMP SUM	DEWATERING (ALLOWANCE ITEM) LUMP SUM
ENGINEERING ESTIMATE	\$50,000.00	\$150,000.00
1) CUPERTINO ELECTRIC, INC.	\$50,000.00	\$150,000.00
2) DYNALECTRIC	\$50,000.00	\$150,000.00
3) SHIMMICK CONSTRUCTION CO., INC.	\$50,000.00	\$150,000.00
4) THE RYAN COMPANY, INC.	\$50,000.00	\$150,000.00
5) SULLY-MILLER CONTRACTING CO.	\$50,000.00	\$150,000.00
6) CONTI ELECTRIC	\$50,000.00	\$150,000.00

1) AVERAGE BID	\$	50,000.00	\$	150,000.00
2) STANDARD DEVIATION	\$	-	\$	-
3) ENG. EST. - LOW BIDDER		\$0.00		\$0.00

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	GRAND TOTAL BID ITEMS 1 - 21
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1) CUPERTINO ELECTRIC, INC.	\$29,800,000.00
	* \$31,292,448.00
2) DYNALECTRIC	\$31,295,698.00
3) SHIMMICK CONSTRUCTION CO., INC.	\$34,450,500.00
4) THE RYAN COMPANY, INC.	\$35,275,000.00
5) SULLY-MILLER CONTRACTING CO.	\$37,378,196.00
6) CONTI ELECTRIC	\$40,531,800.00

1) AVERAGE BID	\$	34,788,532.33
2) STANDARD DEVIATION	\$	3,927,537.26
3) ENG. EST. - LOW BIDDER		\$1,495,000.00


 SHAUN SHAHRESTANI
 CHIEF HARBOR ENGINEER
 CONSTRUCTION DIVISION