

CONSTRUCTION DIVISION

SPECIFICATION NO. 2719  
 MISC. ELECTRICAL PROJECT  
 PROJ. CONST. MGR.: PHONG NGO

ENGINEERING ESTIMATE: \$3,518,150.00  
 ADVERTISED DATE: JANUARY 18, 2011  
 BID OPENING DATE: FEBRUARY 24, 2011

TRANSMITTAL NO. 1

	ITEM 1	ITEM 2	ITEM 3
	LUMP SUM CONSTRUCTION	LUMP SUM CONSTRUCTION (DRAWING NO. 1-2819)	LUMP SUM CONSTRUCTION (DRAWING NO. 1-2864)
	LUMP SUM	LUMP SUM	LUMP SUM
ENGINEERING ESTIMATE	\$160,000.00	\$ 500,000.00	\$ 1,200,000.00
1) DYNALECTRIC	\$ 39,556.00	\$ 600,000.00	\$ 1,925,000.00
2) DOTY BROS. EQUIPMENT CO.	\$ 55,000.00	\$ 752,000.00	\$ 1,777,000.00
3) TECHNION CONTRACTORS	\$ 93,000.00	\$ 543,000.00	\$ 1,938,000.00
4) STRONGHOLD ENGR., INC.	\$ 150,000.00	\$ 600,000.00	\$ 1,894,127.00
5) PACIFIC INDUSTRIAL ELECTRIC **	\$ -	\$ 812,770.00	\$ 2,430,972.00
6) NEUBAUER ELECTRIC, INC.	\$ 50,000.00	\$ 685,000.00	\$ 2,115,000.00
7) DELMAC CONSTRUCTION DVLPT.	\$ -	\$ 648,000.00	\$ 2,248,000.00
8) CUPERTINO ELECTRIC	\$ 15,000.00	\$ 1,217,506.00	\$ 3,163,368.00
9) STEINY & CO., INC.	\$ 327,300.00	\$ 764,800.00	\$ 2,293,000.00
10) COMET ELECTRIC, INC.	\$ 3,927,425.00	\$ 699,548.00	\$ 2,486,150.00
1) AVERAGE BID	\$ 465,728.10	\$ 732,262.40	\$ 2,227,061.70
2) STANDARD DEVIATION	\$ 1,220,256.32	\$ 89,622.82	\$ 73,365.93
3) ENG. EST. - LOW BIDDER	\$ 120,444.00	\$ (100,000.00)	\$ (725,000.00)

\* AS IN BID

\*\* DID NOT INCLUDE ADDENDUM NOS. 1 AND 2

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	ITEM 4		ITEM 5	
	MODIFY HIGH MAST POLE WIRES (DRAWING NO. 1-2911)		RE-AIM FLOODLIGHTS OF EXISTING LIGHT POLES (DRAWING NO. 1-2911)	
	Poles Approx. Qty. =		99 Light Poles Approx. Qty. =	4
ENGINEERING ESTIMATE	\$ 1,850.00	\$183,150.00	\$ 3,500.00	\$ 14,000.00
1) DYNALECTRIC	\$ 696.00	\$ 68,904.00	\$ 2,060.00	\$ 8,240.00
2) DOTY BROS. EQUIPMENT CO.	\$ 960.00	\$ 95,040.00	\$ 1,500.00	\$ 6,000.00
3) TECHNION CONTRACTORS	\$ 1,652.00	\$ 163,548.00	\$ 2,200.00	\$ 8,800.00
4) STRONGHOLD ENGR., INC.	\$ 1,000.00	\$ 99,000.00	\$ 10,000.00	\$ 40,000.00
5) PACIFIC INDUSTRIAL ELECTRIC **	\$ 1,411.00	\$ 139,689.00	\$ 2,335.00	\$ 9,340.00
6) NEUBAUER ELECTRIC, INC.	\$ 700.00	\$ 69,300.00	\$ 2,072.00	\$ 8,288.00
7) DELMAC CONSTRUCTION DVLPT.	\$ 995.00	\$ 98,505.00	\$ 1,500.00	\$ 6,000.00
8) CUPERTINO ELECTRIC	\$ 940.00	\$ 93,060.00	\$ 5,517.00	\$ 22,068.00
9) STEINY & CO., INC.	\$ 3,830.00	\$ 379,170.00	\$ 2,510.00	\$ 10,040.00
10) COMET ELECTRIC, INC.	\$ 2,225.00	\$ 220,275.00	\$ 16,168.00	\$ 64,672.00
1) AVERAGE BID	\$ 1,440.90	\$ 142,649.10	\$ 4,586.20	\$ 18,344.80
2) STANDARD DEVIATION	\$ 963.05	\$ 95,342.38	\$ 4,843.53	\$ 19,374.13
3) ENG. EST. - LOW BIDDER	\$ 1,154.00	\$ 114,246.00	\$ 1,440.00	\$ 5,760.00

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	ITEM 6		ITEM 7	
	START UP COMMISSIONING AND TRAINING PERSON(S)		REPLACE DAMAGED WIRES (DRAWING NO. 1-2911) (CONTINGENCY ITEM)	
	Hour Approx. Qty. =	2000	Lin. Ft. Approx. Qty. =	9000
ENGINEERING ESTIMATE	\$ 375.00	\$ 750,000.00	\$ 55.00	\$495,000.00
1) DYNALECTRIC	\$ 247.10	\$ 494,200.00	\$ 3.90	\$35,100.00
2) DOTY BROS. EQUIPMENT CO.	\$ 266.00	\$ 532,000.00	\$ 1.00	\$9,000.00
3) TECHNION CONTRACTORS	\$ 259.00	\$ 518,000.00	\$ 5.00	\$45,000.00
4) STRONGHOLD ENGR., INC.	\$ 260.00	\$ 520,000.00	\$ 2.00	\$18,000.00
5) PACIFIC INDUSTRIAL ELECTRIC **	\$ 4.87	* \$43,830.00 \$ 9,740.00		\$0.00
6) NEUBAUER ELECTRIC, INC.	\$ 250.00	\$ 500,000.00	\$ 4.00	\$36,000.00
7) DELMAC CONSTRUCTION DVLPT.	\$ 272.00	\$ 544,000.00	\$ 3.00	\$27,000.00
8) CUPERTINO ELECTRIC	\$ 313.00	* \$625,224.00 \$ 626,000.00	\$ 10.58	* \$95,258.00 \$95,220.00
9) STEINY & CO., INC.	\$ 275.00	\$ 550,000.00	\$ 1.00	\$9,000.00
10) COMET ELECTRIC, INC.	\$ 222.00	* \$444,780.00 \$ 444,000.00	\$ 1.33	* \$12,000.00 \$11,970.00

1) AVERAGE BID	\$ 236.90	\$ 473,794.00	\$ 3.53	\$ 28,629.00
2) STANDARD DEVIATION	\$ 84.77	\$ 169,547.42	\$ 3.01	\$ 27,450.85
3) ENG. EST. - LOW BIDDER	\$ 127.90	\$ 255,800.00	\$ 51.10	\$ 459,900.00

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	ITEM 8		ITEM 9	
	EXCAVATE, REMOVE & DISP OF CA HAZ (NON-RCRA) WASTE SOIL, FED HAZ WASTE SOIL/LIQUID, NON-HAZ CHEM IMPACTED SOIL/LIQUID OR NON-REUSABLE NON-HAZ CHEM (METALS) IMP SOIL TO THE APPROP LANDFILL (ALLOWANCE ITEM) LUMP SUM		EXCAVATE, REMOVE, DISPOSE, & REPLACE GEOTECHNICALLY UNSUITABLE SOIL (ALLOWANCE ITEM) LUMP SUM	
ENGINEERING ESTIMATE	\$	30,000.00	\$	30,000.00
1) DYNALECTRIC	\$	30,000.00	\$	30,000.00
2) DOTY BROS. EQUIPMENT CO.	\$	30,000.00	\$	30,000.00
3) TECHNION CONTRACTORS	\$	30,000.00	\$	30,000.00
4) STRONGHOLD ENGR., INC.	\$	30,000.00	\$	30,000.00
5) PACIFIC INDUSTRIAL ELECTRIC **	\$	30,000.00	\$	30,000.00
6) NEUBAUER ELECTRIC, INC.	\$	30,000.00	\$	30,000.00
7) DELMAC CONSTRUCTION DVLPT.	\$	30,000.00	\$	30,000.00
8) CUPERTINO ELECTRIC	\$	30,000.00	\$	30,000.00
9) STEINY & CO., INC.	\$	30,000.00	\$	30,000.00
10) COMET ELECTRIC, INC.	\$	30,000.00	\$	30,000.00
1) AVERAGE BID	\$	30,000.00	\$	30,000.00
2) STANDARD DEVIATION	\$	-	\$	-
3) ENG. EST. - LOW BIDDER	\$	-	\$	-

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	ITEM 10 REMOVE/REALIGN/MODIFY EXISTING SUBSTRUCTURES/UTILITIES AND/OR INSTALL NEW (ALLOWANCE ITEM) LUMP SUM		ITEM 11 PREMIUM TIME (ALLOWANCE ITEM) LUMP SUM	
ENGINEERING ESTIMATE	\$	100,000.00	\$	20,000.00
1) DYNALECTRIC	\$	100,000.00	\$	20,000.00
2) DOTY BROS. EQUIPMENT CO.	\$	100,000.00	\$	20,000.00
3) TECHNION CONTRACTORS	\$	100,000.00	\$	20,000.00
4) STRONGHOLD ENGR., INC.	\$	100,000.00	\$	20,000.00
5) PACIFIC INDUSTRIAL ELECTRIC **	\$	100,000.00	\$	20,000.00
6) NEUBAUER ELECTRIC, INC.	\$	100,000.00	\$	20,000.00
7) DELMAC CONSTRUCTION DVLPT.	\$	100,000.00	\$	20,000.00
8) CUPERTINO ELECTRIC	\$	100,000.00	\$	20,000.00
9) STEINY & CO., INC.	\$	100,000.00	\$	20,000.00
10) COMET ELECTRIC, INC.	\$	100,000.00	\$	20,000.00
1) AVERAGE BID	\$	100,000.00	\$	20,000.00
2) STANDARD DEVIATION	\$	-	\$	-
3) ENG. EST. - LOW BIDDER	\$	-	\$	-

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	ITEM 12	ITEM 13
	PERFORM UNFORESEEN REGULATORY (ALLOWANCE ITEM) LUMP SUM	INTERNET BASED PROJECT BASED COLLABORATION (ALLOWANCE ITEM) LUMP SUM
ENGINEERING ESTIMATE	\$ 20,000.00	\$ 16,000.00
1) DYNALECTRIC	\$ 20,000.00	\$ 16,000.00
2) DOTY BROS. EQUIPMENT CO.	\$ 20,000.00	\$ 16,000.00
3) TECHNION CONTRACTORS	\$ 20,000.00	\$ 16,000.00
4) STRONGHOLD ENGR., INC.	\$ 20,000.00	\$ 16,000.00
5) PACIFIC INDUSTRIAL ELECTRIC **	\$ 20,000.00	\$ 16,000.00
6) NEUBAUER ELECTRIC, INC.	\$ 20,000.00	\$ 16,000.00
7) DELMAC CONSTRUCTION DVLPT.	\$ 20,000.00	\$ 16,000.00
8) CUPERTINO ELECTRIC	\$ 20,000.00	\$ 16,000.00
9) STEINY & CO., INC.	\$ 20,000.00	\$ 16,000.00
10) COMET ELECTRIC, INC.	\$ 20,000.00	\$ 16,000.00
1) AVERAGE BID	\$ 20,000.00	\$ 16,000.00
2) STANDARD DEVIATION	\$ -	\$ -
3) ENG. EST. - LOW BIDDER	\$ -	\$ -

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	GRAND TOTAL BID ITEMS 1 - 13
ENGINEERING ESTIMATE	\$3,518,150.00
1) DYNALECTRIC	\$3,387,000.00
2) DOTY BROS. EQUIPMENT CO.	\$3,442,040.00
3) TECHNION CONTRACTORS	\$3,525,348.00
4) STRONGHOLD ENGR., INC.	\$3,537,127.00
	* \$3,652,601.00
5) PACIFIC INDUSTRIAL ELECTRIC **	\$3,618,511.00
6) NEUBAUER ELECTRIC, INC.	\$3,679,588.00
7) DELMAC CONSTRUCTION DVLPT.	\$3,787,505.00
	* \$5,447,484.00
8) CUPERTINO ELECTRIC	\$5,448,222.00
9) STEINY & CO., INC.	\$4,549,310.00
	* \$4,143,425.00
10) COMET ELECTRIC, INC.	\$8,070,040.00

1) AVERAGE BID	\$	4,304,469.10
2) STANDARD DEVIATION	\$	1,470,347.12
3) ENG. EST. - LOW BIDDER	\$	131,150.00

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**SHAUN SHAHRESTANI**  
 CHIEF HARBOR ENGINEER  
 CONSTRUCTION DIVISION