### Lee County Board Of County Commissioners Agenda Item Summary

Blue Sheet No. 20050444

<b>1.</b> A	ACTION	REQUESTED/PURPOSE	:
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Approve Change Order No. 2 to J. L. Wallace, Inc., under RFQ-02-02 Estero Community Park, in the amount of \$108,890.00. This project was in the CIP and the funds are available within the budget.

#### 2. WHAT ACTION ACCOMPLISHES:

Allows Construction Manager to complete the Estero Community Park project to add a permanent generator and change the emergency lighting.

### 3. MANAGEMENT RECOMMENDATION:

4. Departmental Category:	02 C2a	5. Meeting Date: 4-26-05		
6. Agenda:	7. Requirement/Purp	ose: (specify)	8. Request Initi	
X Consent	Statute		Commissioner	
Administrative	Ordinance	"	Department	Construction & Design
Appeals	X Admin. Cod	e AC-4-4	Division	
Public	Other		Bv: Jim I	avender, Director
Walk-On			·	, — — — — — — — — — — — — — — — — — — —

#### 9. Background:

On May 7, 2002, the Board approved award to J.L. Wallace Inc. for construction management services for RFQ-02-02 Estero Community Park in the amount of six percent (6%) of the total construction project and also authorized staff to enter into a Construction Manager Agreement.

At the Board meeting of September 30, 2003, the Board approved an Addendum to the Construction Manager Agreement in the amount of \$194,028.00 to include the initial site work construction for the Estero Community Park project. On July 27, 2004, the Board approved a GMP of \$10,775,404.83 for the completion of construction for the Estero Community Park.

Change Order No. 1 was approved and processed in the deduct amount of \$1,118,954.02. Change Order No. 3 in the deduct amount of \$453,888.61 has also been processed. At this time the Department of Construction & Design is requesting Board approve Change Order No. 2 in the amount of \$108,890.00 to add a permanent generator and change the emergency lighting.

Funds are available in account #20199918608.506540.

Attachment: 1. Three (3) Original Change Order No. 2's for Execution 10. Review for Scheduling: Purchasing Department Human County County Other Director Budget Şerviçes Manager/P.W. Resources Attorney Contracts Risk Analyst Commission Action: Rec. by CoAtt Approved Date: **Deferred** COUNTY ADMIN FORWARDED TO: **Denied** Other

# LEE COUNTY CONSTRUCTION CONTRACT CHANGE ORDER

NO.: <u>02</u>

(A Change Order Requires Approval by the Department Director for Expenditures Under \$25,000 or Approval by the County Manager for Expenditures Between \$25,000 and \$50,000 or Approval by the Board of County Commissioners over \$50,000

board of country commissioners over \$50,000	•
CONTRACT/PROJECT NAME: Estero Community Park	
CONTRACTOR: J.L. wallace, Inc. PROJECT NO.: 1	<u> 1999</u> Account #:
CONTRACT NO.: <u>2079</u> BID NO.: <u>RFQ-02</u>	2-02
CHANGE REQUESTED BY: Owner DATE OF RE	EQUEST: 3/16/05
Upon the completion and execution of this Chrontractor is authorized to and shall proceed Documents:	ange Order by both parties to the Contract the I to make the following changes in the Contract
Description:	9
Purpose of Change Order: Change iv	The Deape 1/ Work
Attachments (List documents supporting change)	Log and copy of all P.O.'s
CHANGE IN CONTRACT PRICE:	CHANGE IN CONTRACT TIME:
Original Contract Price	Original Contract Time
\$ <u>10,775,404.83</u>	14 months Calendar Days
Previous Change Orders No. 0 to No.01	Net change from previous Change Orders
(\$ <u>1,118,954.02)</u>	<u>O</u> Calendar Days
Contract Price prior to this Change Order	Contract Time prior to this Change Order
\$ <u>9,656,450.81</u>	14 months Calendar Days
Net increase of this Change Order	Net Increase of this Change Order
\$ <u>108,890.00</u>	<u>21</u> Calendar Days
Contract Price with all approved Change Orders	Contract Time with all approved Change Orders
\$ <u>9.765,340.81</u>	14 months 21 days Calendar Days
It is understood and agreed that the acceptance an accord and satisfaction, and represents pararising out of, or incidental to, the above me	e of this modification by the CONTRACTOR constitutes yment in full (both time and money) for all costs entioned change.
RECOMMENDED: ACCEPTED:	COUNTY APPROVAL:
By: 3/21/05 By: Consultant (If applicable) Date Contractor: 3	By:  1.L. Wallace, Inc. Department Director
Jerald L. Wal	(linder \$25,000)
(PRINT NAME)	Date Approved:
By: 9.78 Date Accepted Department Director Date	
Corporate se	County Manager (Under \$50,000)
Contracts Management Date	Date Approved:
APPROVED:	By: Chairman Board of County Commissioners
County Attorney's Office Date	(Over \$50,000)
min . 011	Date Approved:



le pages attached

9111 West College Pointe Drive Ft. Myers, FL 33919 (Phone) 239-437-1111 (Fax) 239-437-1324

# **COST ISSUE / PROPOSAL QUOTATION**

NO.

013

PROJECT: Estero Community Park

QUOTE NO.: 013

**DATE QUOTED: 03/10/05** 

TO: Robert Taylor

Lee County Dept. of Planning/Construction

1500 Monroe Street Fort Myers, FL 33901

(Phone) 239-479-8306 (Fax) 239-479-8307

PROJECT NO.: 04-135

ARCH. PROJECT NO .:

DAYS ALLOWED FOR APPROVAL: 15

**EXPIRATION DATE: 03/25/05** 

REQUESTED EXTENSION
OF TIME IN DAYS:

#### **DESCRIPTION:**

1. Provide costing to add permanent generator, per PR #5 attached.

2. Change emergency lighting, per PR #5 attached.

3. Add fencing per PR #5.1 attached

4. Increase size of pad per PR #5.1 attached

5. Change to above ground tank

SUBCONTRACTORS / VENDORS	SUB / VENDOR WORK DESCRIPTION	AMOUNT:
Millennium Electrical Contracting, Inc. Griffith Construction Smith Fence Co. of Fort Myers, Inc.	PR #5 03110 Concrete Subcontractor 02220 Fencing	\$101,670 \$3,885 \$3,335
	SELF PERFORMED WORK	

	APPROVAL
ARCH:	2
DATE:	3/24/05
OWNER:	
DATE:	

	SUBTOTAL:	\$108,890
FEE PERCENT:	0%	\$0
		\$108,890
INSURANCE:	0%	\$0
TOTAL REQUES	\$108,890	

DISTRIBUTION	ļ
Parker/Mudgett/Smith Architects, John Hendry	ĺ

J. L. WALLACE, INC.

Signed By:

Tamrhy Kaminski, Project Manager

Date: 3/10/05

#### LEE COUNTY PROPOSAL REQUEST

CONTRACT/PROJECT NAME: ESTERO COMMUNITY PARK

CONTRACTOR: J.L. WALLACE INC. PROJECT NO. 1999

CONTRACT NO. 2079 BID NO.: RFQ-02-02

CHANGE REQUESTED BY: OWNER AND ARCHITECT DATE OF REQUEST 28 Feb 2005

Please submit an itemized bid for changes in the Contract Sum and/or Time incidental to proposed modifications to the Contract Documents described herein.

THIS IS NOT A CHANGE ORDER NOR A DIRECTION TO PROCEED WITH THE WORK DESCRIBED HEREIN.

Description: (Written description of the Work)

PROVIDE A COST FOR PROVIDING:

**Detroit Diesel Generator Set** 

Model No. 230DSEJB complete with all accessories

Engine 6081AF001 (Diesel):

Alternator 4UA13:

Weather Housing with critical silencer and skid;

2500 gallon single compartment, above ground, concrete encased fuel system with fill limiter, solar gauge, and stair on 20'-0" x 32'-6" concrete slab per plan PR 5.1 A105.1 and per section PR 5.1 4/A202;

Automatic Transfer Switch 260 Amp Nema I Enclosure;

Generator Annunciator Panel in Entry Lobby A-101 near Fire Alarm Annuciator Panel with 1" conduit from generator to panel

Performance Summary

LN / LL Voltage 277/480 volts Altitude 100 feet Frequency 60 hertz Ambient Temp. 85 F Phase(s) 3 phase

Genset Rating @ 130C Rise 230.00 kW Genset Derated Rating 228.98 kW Total Running Power 161.80 kW Percent of Available kW Used 70.66 %

Alternator Starting kVA 560.00 kVA @ 20% dip Peak Starting kVA 393.80 kVA Percent of Available kVA Used 70.32 %

Maximum Voltage Dip 17.55 %

CMO:009 09/25/01

E-11

S: Uobs-Current/Extere Community Park 01-040/4 Admin-Architect/Admin ADAPROPOSAL REQUEST 5.1.doc

Maximum Frequency Dip 8.72 % ( no restriction ) Voltage THD 0.00 % (no restriction)

#### Load Profile

Run Run Start Start Volt Freq Volt (L-N) Qty kW kVA pF kW kVA Dip Dip THD

Step #1 Load Step #1 Lighting (Fluorescent lighting with low distortion electronic ballast) 1 50.00 50.00 1.00 50.00 50.00 Misc. Load (19.60 kW misc. load) 1 19.60 19.60 1.00 19.60 19.60 Pump 3 (9.100 kW, 3 phase, code G, loaded motor, w/ A.T.L. starting) Rated motor torque from full voltage starting = 83.3% 1 9.10 9.60 0.95 30,19 62.90 Pump 4 (9.100 kW, 3 phase, code G, loaded motor, w/ A.T.L. starting) Rated motor torque from full voltage starting = 83.3%

Step Totals 87.80 88.01 1.00 129.98 170.51 8.76 6.67 0.0%/0.0%/0.0%

Cum. Totals 87.80 88.01 1.00

1 9.10 9.60 0.95 30.19 62.90

Step #2 Load Step #2

AHU-1 (11.700 kW, 3 phase, code G, loaded motor, w/ A.T.L. starting) Rated motor torque from full voltage starting = 68.0% 1 11.70 12.34 0.95 39.95 85.00 AHU-2 (11.700 kW, 3 phase, code G, loaded motor, w/ A.T.L. starting) Rated motor torque from full voltage starting = 68.0% 1 11.70 12.34 0.95 39.95 85.00 AHU-3 (11.700 kW, 3 phase, code G, loaded motor, w/ A.T.L. starting) Rated motor torque from full voltage starting = 68.0% 1 11.70 12.34 0.95 39.95 85.00 AHU-4 (11.700 kW, 3 phase, code G, loaded motor, w/ A.T.L. starting) Rated motor torque from full voltage starting = 68.0% 1 11.70 12.34 0.95 39.95 85.00

Step Totals 46.80 49.35 0.95 159.80 340.00 17.55 8.72 0.0%/0.0%/0.0% Cum. Totals 134.60 137.36 0.98

Step #3 Load Step #3

AHU-5 (11.700 kW, 3 phase, code G, loaded motor, w/ A.T.L. starting) Rated motor torque from full voltage starting = 75.3% 1 11.70 12.34 0.95 39.95 85.00 AHU-6 (2.900 kW, 3 phase, code J, loaded motor, w/ A.T.L. starting)

Rated motor torque from full voltage starting = 75.3% CMO:009

09/25/01

E-11

to Community Park 01-040M Admin-ArchitectAdmin ADPROPOSAL REQUEST 5.1, doc

1 2.90 3.07 0.94 14.05 23.41
AHU-7 (6.300 kW, 3 phase, code H, loaded motor, w/ A.T.L. starting)
Rated motor torque from full voltage starting = 75.3%
1 6.30 6.65 0.95 27.04 48.28
AHU-8 (6.300 kW, 3 phase, code H, loaded motor, w/ A.T.L. starting)
Rated motor torque from full voltage starting = 75.3%
1 6.30 6.65 0.95 27.04 48.28

Step Totals 27.20 28.71 0.95 108.07 204.62 13.23 5.24 0.0%/0.0%/0.0% Cum. Totals 161.80 166.07 0.97

Grand Totals 161.80 166.07 0.97 0.0%/0.0%/0.0%

#### Notes

1) Lister Petter and Cummins are acceptable manufacturers if they can meet the performance specification.

### PROVIDE A CREDIT FOR DELETING:

- 1) All battery packs from lighting fixtures in Building A.
- 2) All Emergency battery pack fixtures in gymnasium.

### PROVIDE A COST FOR ADDING:

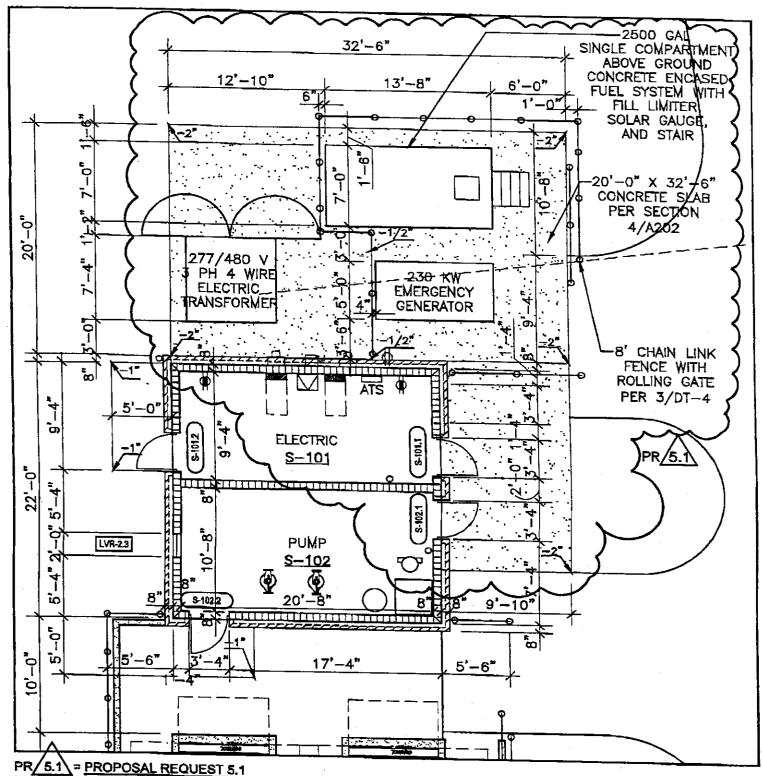
(18) emergency quartz lamps in gymnasium fixtures and wire to emergency circuits.

Attachments: (List attached documents that support description) PR 5.1 A105, PR 5.1 4/A202

CONTRACTOR: J.L. WALLACE INC.

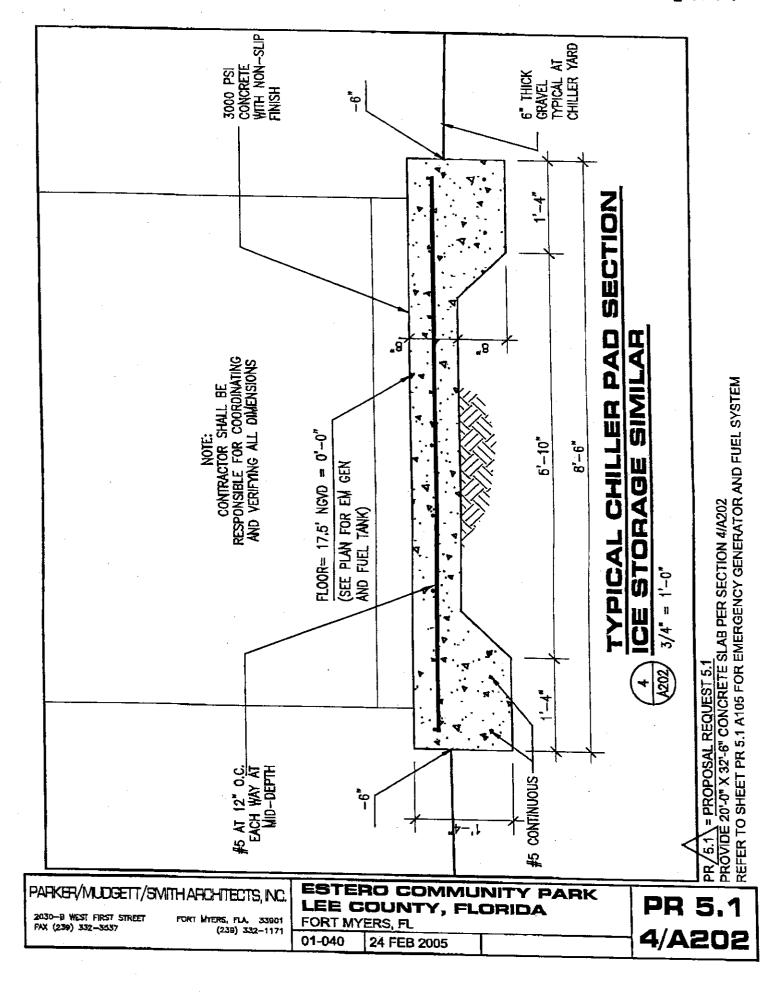
BY: JOHN A. HENDRY FOR PARKER/MUDGETT/SMITH ARCH'S, INC.

CMO:009 09/25/01



PROVIDE 230 KW EMERGENCY GENERATOR AND 2500 GAL SINGLE COMPARTMENT, ABOVE GROUND, CONCRETE ENCASED FUEL SYSTEM WITH FILL LIMITER, SOLAR GAUGE, AND STAIR ON 20'-0" X 32'-6" CONCRETE SLAB PER SECTION 4/A202 WITH AUTOMATIC TRANSFER SWITCH (ATS) IN ELECTRIC ROOM S-101 AND GENERATOR ANNUNCIATOR PANEL IN ENTRY LOBBY A-101 NEAR FIRE ALARM ANNUNCIATOR PANEL WITH 1" CONDUIT FROM GENERATOR TO PANEL

2030-B WEST FIRST STREET FORT MYERS, PLA. 33904	LEE COUNTY, FLORIDA	PR 5.1
FAX (239) 332-3537 (239) 332-1171		A105



#### **GUARDING YOUR FUTURE!**

# PROTECTING YOUR ENVIRONMENT!

### ARMOR

FUEL CONTAINMENT SYSTEMS www.amorfuellank.com



Re: CC:	ordered.	From	Donald E. Trumb	ile
Re: CC:	tention: JOHN HENDRY	Page	s(including cover);	4
	ate: February 18, 2005	Fax	<b>#: 239.332.3537</b>	
Urgent	<b>a:</b>	CC:		
	Urgent	Please Comment	☐ Please Reply	D Please Recycle
Should this transmission not be received, incomplete, or illegible, please contact unmediately at (352) 351-3834.	thould this transmission no nmediately at (352) 351-383	ot be received, inco	implete, or illegible,	please contact us
◆Message:	Message:			

Thank you,

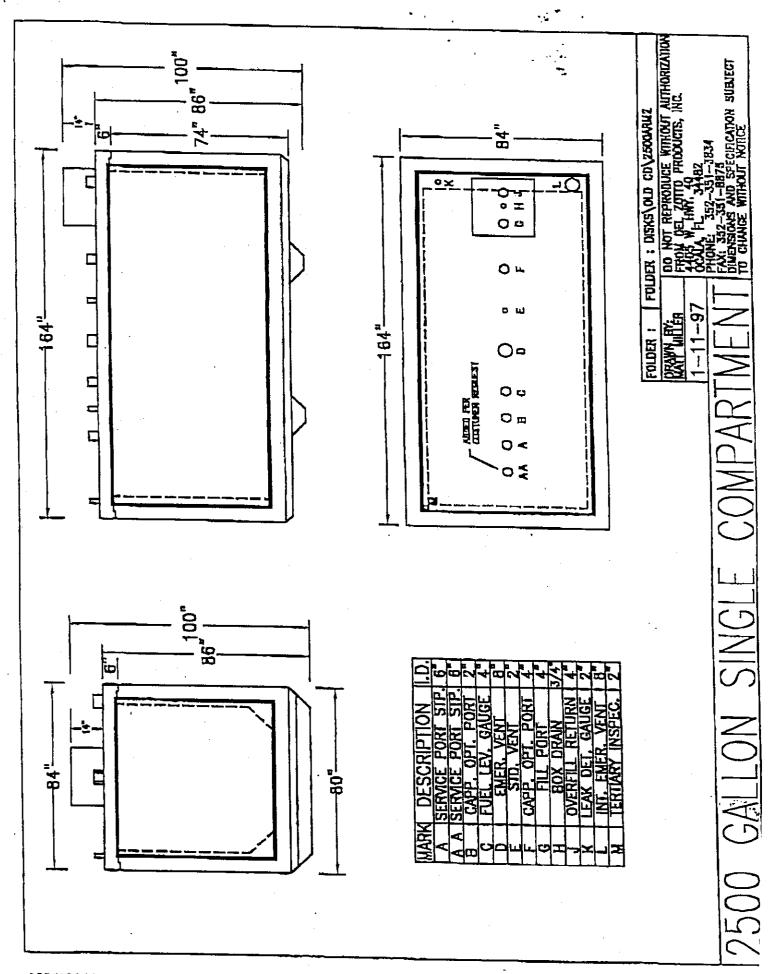
Denald E. Tramble

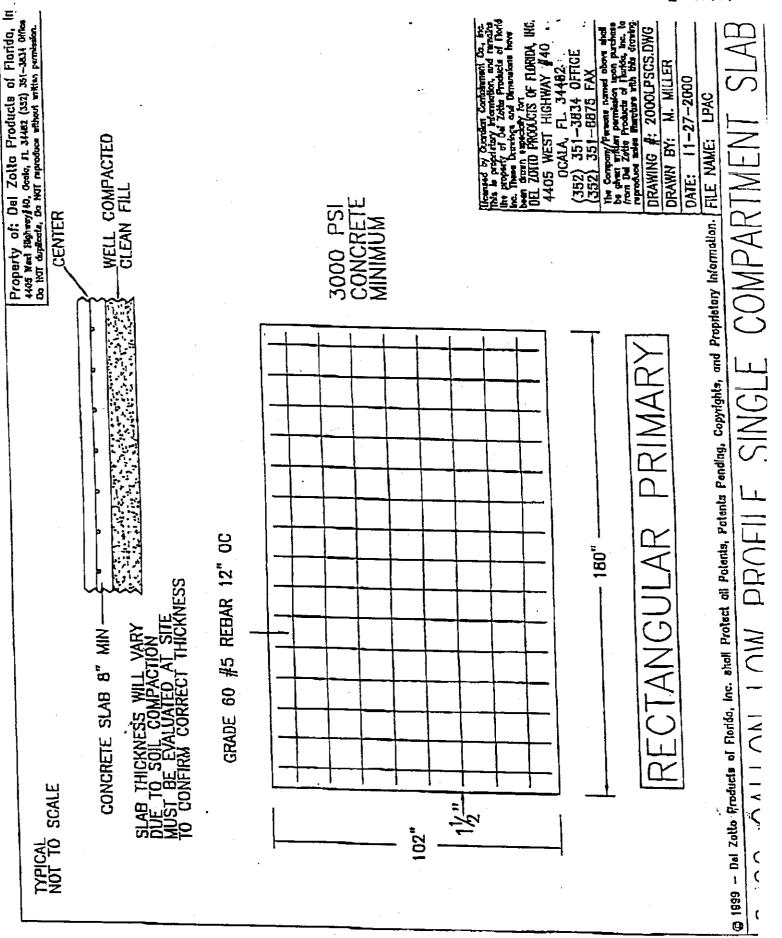
Sales & Marketing

Manufactured by:

Del Zotto Products of Florida, Inc.

4405 W. Hwy 40 Ocala, Florida 34482 Phone: 352-351-3834 Fax: 352-351-8875





# **CHANGE NOTICE**

Millennium electrical Contracting, Inc.

5651 Halifax Avenue, Suite 2 Fort Myers, FL 33912

Tel: 239.454,2722 Fax: 230.454.2725

E-mail: azsebe@melectrical.com

Client address:

JL Wallace, inc. Attn: Tammy Kaminski 9111 West College Pointe Drive Fort Myers, FL 33919

CCN#

Date (current):

03/04/2005

Job name: Job number: Page number: Estero Community P. 300416

1 of 2

#### Work Description

Add Generator and revise emergency lighting battery back up design according to PR #05.

Generator enclosure included to meet local and state codes for 130 mph wind rating.

Fuel for generator not included.

Circuits powered by the generator are as shown on the original drawing panel schedule for EHA1. No other modifications are included.

Generator manufacturers shipping schedule is approximately 150 days after order is placed.

Add a 2500 gallon above ground fuel tank in lieu of base mounted fuel tank.

Add conduit for Generator Annunciator Panel in the lobby A-101 near the Fire Alarm Annunciator Panel.

Fuel tank includes a ladder for fueling area. Stair set is not included.

A day tank on the generator is required and included in this quotation.

ATS is located in the main electrical room as originally designed not in Building S.

No concrete pad included.

No overtime labor or quick-ship materials included.

This price is good for acceptance within 10 days from the date of receipt.

We will supply and install all materials, labor and equpment as per your instructions on CCN #5.

Item Description	Qty	Price	U	Нгв	U	Mat \$	Tak Di-
1" EMT CONDUIT	130	80.35	Č				Tot. Hrs
1" EMT STL SS CONN	6	<b>256.</b> 58	_	5.60	Č	104.46	7.28
(1) EMT STL SS CPLG	13		Ç	15.00	C	15,39	0.90
2 1/2" GRC (GALV)		287.93	Ç	0.00	С	37.43	0.00
2 1/2" GRC COUPLING	. 10	708.75	C	17.25	С	70.88	1.73
2 1/2" GRC 90 DEG ELBOW	4	954.66	С	0.00	C	38.19	0.00
A 1/4 GRO BU DEG ELBUYY	2	3,185.74	С	112.50	Č	63.71	2.25
2 1/2" STEEL LOCKNUT	2	259,88	С	8.75	č	5.20	
2 1/2" STL GRD BUSHING	1	775.81	C	28.75	ř		0.18
2 1/2" STEEL BUSHING	1	438.08	Č	7.50	č	7.76	0.29
1" PVC	120	74.91	č		-	4.38	9.08
2 1/2" PVC	10	257.01	~	5.50	Ç	89.89	6.60
1" PVC TERM ADAPTER	2		Č	12.25	Ç	25.70	1.23
2 1/2" PVC FEM ADAPTER	<u> </u>	102.16	Ü	15.00	C	2.04	0.30
1" PVC COUPLING	45	431.05	C	28.75	C	8.62	0.58
1" PVC 90 DEG ELBOW	15	65.95	Č	0.00	С	9.89	0.00
2 1/2" LT FLEX	3	232.00	C	50.00	C	6.96	1.50
2 1/2" LT INSUL STRAIGHT CONN	6	1,513.00	C	22.13	C	90.78	1.33
2 1/2" LT INSUL 90 DEG CONN	1	21,100.00	C	40.00	С	211.00	0.40
A 112 ET INSOL SU DEG CONN	1	26,400,00	C	40.00	Ċ	284.00	0.40

Millennium electrical Contracting, Inc. 5651 Halifax Avenue, Suite 2 Fort Myers, FL 33912

CCN#

5

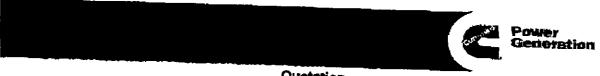
Date:

03/04/2005

Job name: Job number: Estero Community Park 300416

				Page number:	300416 2 of 2	
Item Description (cont)	Qty	-			2012	
#6 THHN	30	Price		Hrs U	Ma	t\$ Tot. Hrs
#250MCM THHN	120	332.07 2,719.24	M	11.13 M		96 0.33
#14- 2P TWISTED CABLE	500	2,719,24	M	30.37 M		
4x2 1/8" SQ BOX 1" KO 4" SQ BLANK COVER	3	330.71	M	10.50 M	D	00 5.25
228KM DIEGEL OFNESSAR	3	69.57	C	28.75 C	9.	.92 0.86
225KW DIESEL GENERATOR	Ť	0.00	E	3.12 C	2.	0.09
GENERATOR FUEL SYSTEM GENERATOR PUT INTO PLACE	1	490.00	Ē	57.50 E	0.	00 57,50
GENERATOR LEVELING	1	0.00	Ē	32.00 E	490.	00 32.00
GENERATOR TESTING	1	0.00		16.00 E	0.	00 16.00
FLUORESCENT BATTERY UNIT	1	0.00	Ē	4.00 E	0.	00 4,00
LEGINESCENT BATTERY UNIT	-75	0.00		4.00 E	0.	00 4.00
Totals		5.00	L	0.25 E	0.	00 -18.75
					\$1,894.	56 129,97
Summary						
General Materials						Total (\$)
LIGHTING FIXTURES						1,894.56
GENERATOR				, ,	4	-2,850.00
Material Tax	<b>(@</b> 6.000 %)			Λe i	53,994	63,670.00
Makatat 7	(43 70)		•		,	3,762.87
Material Total					_	
JOURNEYMAN - CORP.	(129.97 Hrs @	\$52.00\				66,477.43
FOREMAN @ 25%	(32.49 Hrs @	\$55 00\				6,758.44
CRANE 12 TON (per Hour)	(2.00 @ \$4,50	00.00				1,786.95
Subtotaj		/				9,000.00
Overhead					_	
Markup	(@ 10.000 %)					84,022.82
widikub	( <b>@</b> 10.000 %)					8,402.28
Bubtotal						9,242.51
Adjustment #1						
rojuetiiene#1	(@ 0.002 %)					101,667.61
Final Amount	·					2.39
						\$101,670.00
CONTRACTOR CERTIFICATION	-	-				
Name:						
			•			
Date:						
Signature:						<del></del>
Change Order #:				-		
į	hereby certify that this c	Motation is come	de end e	curate based on the inform		

CLIENT ACCEPTANCE CCN#: 5 Final Price: \$101670.00 Name: Date: Signature:	
_	
	I hereby accept this quotation and authorize the contractor to complete the above described work,



### Quotation

CUMMINS SOUTHEASTERN POWER INC. 2671 Edison Ave.

Fort Myers FL 33916 United States Direct: (941)337-1211

March 11, 2005

Project Name: Estero Community Park

Quotation: 100532000000014501

Thank you for your inquiry. We are pleased to quote as follows:

ltem .		USD
NGII)	Description	Qty
230DFAB A331-2 L090-2 R002-2 B258-2 H643-2 H536-2 H606-2 KM66-2 KM42-2 C127-2 F159-2 A334-2 E074-2 H389-2 H556-2 D041-2 A299-2 L028-2 L050-2 A322-2 CP01-2	Diesel Genset: 60hZ-230/210kW 50hZ-200/180kW Genset-Diesel,60Hz,230kW-Standby Rating Duty Rating-Standby Power Listing-UL, 2200 Voltage-277/480,3 Phase,Wye,4 Wire Alternator-60 Hz, 12 Lead, Extended Range, 125/105c SET CONTROL-PCC 2100 Display Language-English Maters-AC Output,Analog Circuit Breaker Mtg-Single Brkr,Right of Control Circuit Breaker-350A,3P,800/890V,SS RMS,80%,UL/IEC Separator-Fuel/Water Unit Profile-Full Width Engine Starter-24 Vdc Motor Engine Cooling-Radiator, 50c Ambient Shutdown-Low Coolant Level Coolant Heater-208/240/480V,40f Minimum Ambrit Temp Engine Air Cleaner-Normal Duty Exhaust Connector-NPT Genset Warranty-1 Year Base Literature-English Packing-Skid, Poly Bag Common Parts Listing	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
SPEC-M	Product Revision - M	1

NO.310 P.3

0155-2621	Eyhoust Blac Dealess of Late Communication	
EO college	Exhaust Pipe Package-Side Inlet-4"NPT to 5"ASA	1
50 gallon	base mounted day fuel tank w/supply & return pump/motors/controls 120vac	4
Aluminum	Enclosure (Non Sound Attenuated) Rated at 150mph used	•
2500 gallon	(enity	1
ST-UP-OTF- 1001-2000	(Armor) Vaulted Stand-alone Fuel Tank (UL2085)	1
START OTP BATTERY	BASIC START UP	1
CHARGER	WIRE INTERFACE BATTERY CHARGER	1
ST-UP-OTP 51-100 MILES	TRAVEL TIME / MILAGE	
ISC-ACE-481-B	ISOLATOR PAD TYPE	1
START OPT TRANSFER		10
SWITCH	WIRE INTERFACE CONTROL START STOP	1
ISC-INTERSTATE-8D-XHD	BATTERY SAESD 1155.CCA. L.A.	2
	Transfer Cuilbala Parissan D.	
	・「新神」を「多数になり・ドクWef Command: 150A/228A/260A	
OTPC260	Transfer Switch-Power Command: 150A/225A/260A Transfer Switch-Onan, PwrCmd, 260 Amo	4
OTPC260 A028-7	Transfer Switch-Onan, PwrCmd, 260 Amp Poles-3	1
A028-7 A035-7	Transfer Switch-Onan, PwrCmd, 260 Amp Poles-3	1 1
A028-7 A035-7 A046-7	Transfer Switch-Onan, PwrCmd, 260 Amp Poles-3 Application-Utility To Genset	1 1 1
A028-7 A035-7 A046-7 A044-7	Transfer Switch-Onan, PwrCmd, 260 Amp Poles-3	1 1 1 1
A028-7 A035-7 A046-7 A044-7 A042-7	Transfer Switch-Onan, PwrCmd, 260 Amp Poles-3 Application-Utility To Genset Listing-UL 1008/CSA Certification	1 1 1 1
A028-7 A035-7 A046-7 A044-7 A042-7 R026-7	Transfer Switch-Onan, PwrCmd, 260 Amp Poles-3 Application-Utility To Genset Listing-UL 1008/CSA Certification Frequency-60 Hertz System-3 Phase, 3 Wire Or 4 Wire Voltage-480 Vac	1 1 1 1 1
A028-7 A035-7 A046-7 A044-7 A042-7 R026-7 B001-7	Transfer Switch-Onan, PwrCmd, 260 Amp Poles-3 Application-Utility To Genset Listing-UL 1008/CSA Certification Frequency-60 Hertz System-3 Phase, 3 Wire Or 4 Wire Voltage-480 Vac Cabinet-Type 1	1 1 1 1 1 1
A028-7 A035-7 A046-7 A044-7 A042-7 R026-7 B001-7 C024-7	Transfer Switch-Onan, PwrCmd, 260 Amp Poles-3 Application-Utility To Genset Listing-UL 1008/CSA Certification Frequency-60 Hertz System-3 Phase, 3 Wire Or 4 Wire Voltage-480 Vac Cabinet-Type 1 Control-Transfer Switch, Level 2	1 1 1 1 1 1 1 1
A028-7 A035-7 A046-7 A044-7 A042-7 R026-7 B001-7 C024-7 M018-7	Transfer Switch-Onan, PwrCmd, 260 Amp Poles-3 Application-Utility To Genset Listing-UL 1008/CSA Certification Frequency-60 Hertz System-3 Phase, 3 Wire Or 4 Wire Voltage-480 Vac Cabinet-Type 1 Control-Transfer Switch, Level 2 Display-Digital	1 1 1 1 1 1 1
A028-7 A035-7 A046-7 A044-7 A042-7 R026-7 B001-7 C024-7 M018-7 K003-7	Transfer Switch-Onan, PwrCmd, 260 Amp Poles-3 Application-Utility To Genset Listing-UL 1008/CSA Certification Frequency-60 Hertz System-3 Phase, 3 Wire Or 4 Wire Voltage-480 Vac Cabinet-Type 1 Control-Transfer Switch, Level 2 Display-Digital Battery Charger-10 Amp, 24 Vdc	1 1 1 1 1 1 1 1 1 1 1 1
A028-7 A035-7 A046-7 A044-7 A042-7 R026-7 B001-7 C024-7 M018-7 K003-7	Transfer Switch-Onan, PwrCmd, 260 Amp Poles-3 Application-Utility To Genset Listing-UL 1008/CSA Certification Frequency-60 Hertz System-3 Phase, 3 Wire Or 4 Wire Voltage-480 Vac Cabinet-Type 1 Control-Transfer Switch, Level 2 Display-Digital Battery Charger-10 Amp, 24 Vdc Transfer Switch Warranty-1 Yr Basic	1 1 1 1 1 1 1
A028-7 A035-7 A046-7 A044-7 A042-7 R026-7 B001-7 C024-7 M018-7 K003-7 G002-7 CP01-7	Transfer Switch-Onan, PwrCmd, 260 Amp Poles-3 Application-Utility To Genset Listing-UL 1008/CSA Certification Frequency-60 Hertz System-3 Phase, 3 Wire Or 4 Wire Voltage-480 Vac Cabinet-Type 1 Control-Transfer Switch, Level 2 Display-Digital Battery Charger-10 Amp, 24 Vdc Transfer Switch Warranty-1 Yr Basic Common Parts Listing	1 1 1 1 1 1 1
A028-7 A035-7 A046-7 A044-7 A042-7 R026-7 B001-7 C024-7 M018-7 K003-7	Transfer Switch-Onan, PwrCmd, 260 Amp Poles-3 Application-Utility To Genset Listing-UL 1008/CSA Certification Frequency-60 Hertz System-3 Phase, 3 Wire Or 4 Wire Voltage-480 Vac Cabinet-Type 1 Control-Transfer Switch, Level 2 Display-Digital Battery Charger-10 Amp, 24 Vdc Transfer Switch Warranty-1 Yr Basic	1 1 1 1 1 1 1

**Grand Total** 

\$63,670.83

Quote to specifications of change order E-11 3 pages and verbal conversation with contractor. Quote does not include installation, insulation or fuel. Sale is contingent on acceptance of CSPI terms of sale. Quote is valid for 60 days and does not include sales tax or unloading. F O B factory freight allowed, payment terms not 30 days.

Deducts: base fuel tank (2500 gal.)

\$10,777.00

50 gal. base fuel tank w/supply & return pump motors-2500 gal Vaulted fuel tank (above ground)

\$2,840.00 --\$18,903.00

Day tank is required with the 2500 vaulted above-ground tank for the following reasons; Height of the fuel lines, vaulted tank which is over 10' in height exceeds the limits of the engine lift pump on the supply and return lines. On the supply engine lift pump is capable of 4' max. A electric solenoid could be installed to energize on crank and run to keep a siphon effect, a temporally pump would initially

FROM : MILLENNIUM ELEC MAR.11.2005 1:

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have to be installed in the supply line and de-energize the fuel solenoid to get the fuel to siphon and remove temp, pump, if the siphon was lost the lift pump could never pump the fuel because of the lift, thus unit would never start. The return line would exceed the limits and cause fuel not to be returned to the main tank properly and cause the engine not to shut down or go into an over-speed condition.

Note: the proposed 50 gal day-tank would have a supply and return pump/motors.

Submitted by

Jeffery Demars, Energy Sales Manager jeffery.a.demars@cummins.com

Mobile: (239) 229-4417 Fax: (239) 337-7851



J.L WALLACE, INC.
PROJECT: ESTERO COMMUNITY PARK
REQUEST FOR CHANGE ORDER
@ GENERATOR PAD

3/09/05

#### **PROPOSAL**

FURNISH AND INSTALL: 8ft HIGH GALVANIZED COMMERCIAL FENCE AROUND GENERATOR PAD. INCLUDES 1- 10' WIDE ROLL GATE

TOTAL= \$3335.00

THANK YOU

**BOB ENWRIGHT** 

Post Office Box 6925 Ft. Myers, Florida 33911 (239) 772-2100 FAX (239) 772-2128

# Griffith Construction Inc.

17490 East Street Suite #2 N. Ft. Myers, Fl. 33917 Phone: 239-543-3010 Fax: 239-543-3495

# Estero Community Park Generator Pad

The price for adding 652 sq. ft. to the generator pad is as follows: \$3,885.00 This price includes all materials and labor necessary to complete generator pad.