

DEPARTMENTAL INPUT
CONTRACT/PROJECT MEASURE ANALYSIS AND RECOMMENDATION

Rev 1

New contract
 OTR
 CO
 SS
 BW
 Emergency
 Previous Contract/Project No: 9208-2/16-2

Re-Bid
 Other
 LIVING WAGE APPLIES: ___ YES ___ NO

Requisition/Project No: RQID1600045
 TERM OF CONTRACT: ___ months with ___ options-to-renew
 Upon Delivery

Requisition/Project Title: Power Generating Systems, Maintenance, Repair, and Purchase

Description: The purpose of this solicitation is to purchase generators and maintenance/repair services.

User Department(s): Aviation Department, Fire Rescue, Seaport, Solid Waste and Transit.
 Issuing Department: ISD Contact Person: Ralph Tipton Phone: 305-375-2774
 Estimated Cost: \$4,325,000 Funding Source: Proprietary Funds, Revenue, Fire District, General

ANALYSIS

Commodity/Service No: 906-68

Trade/Commodity/Service Opportunities

Contract/Project History of Previous Purchases For Previous Three (3) Years
 Check Here ___ if this is a New Contract/Purchase with no Previous History

	<u>EXISTING</u>	<u>2ND YEAR</u>	<u>3RD YEAR</u>
Contractor:	All Power Generators	Same	Same
Small Business Enterprise:	N/A	N/A	N/A
Contract Value:	\$865,000		
Comments:			

Continued on another page (s): ___ Yes ___ No

RECOMMENDATIONS

SBE	Set-Aside	Sub-Contractor Goal	Bid Preference	Selection Factor
		%		
		%		
		%		
		%		

Basis of Recommendation:

Signed: Ralph Tipton Date to SBD: 05/13/16 Date Returned to DPM: _____

SECTION 2
SPECIAL CONDITIONS

POWER GENERATING SYSTEMS, MAINTENANCE, REPAIR AND PURCHASE

2.1 PURPOSE

The purpose of this solicitation is to establish a contract for inspection, testing, preventative maintenance, parts, repair, and purchase of various types of generators in conjunction with the County's needs.

2.2 TERM OF CONTRACT: SIXTY (60) MONTHS

This contract shall commence on the first calendar day of the month succeeding approval of the contract by the Board of County Commissioners, or designee, unless otherwise stipulated in the Notice of Award Letter which is distributed by the County's Procurement Management Services (PMS) Division; and contingent upon the completion and submittal of all required bid documents. The contract shall expire on the last day of the last month of the sixty (60) month contract term.

2.3 METHOD OF AWARD

Group A: Pre-Qualification for the purchase of power generating systems.

Group B: Monthly and annual maintenance and repair services for the Aviation Department's power generating systems.

Group C: Semi-annual maintenance and repair services for the Fire Rescue Department's power generating systems.

Group D: Monthly and annual maintenance and repair services for the Seaport Department's power generating systems.

2.3.1 Group "A": Pre-qualification of bidders for the purchase of power generating systems

Award of Group "A" will be made to all responsive, responsible bidders(s) who meet the following minimum qualifications:

- a) Bidders(s) shall provide a letter on letterhead from the selected manufacturer showing that the bidder is an authorized distributor/dealer. The bidder may also provide at its option the manufacturer's web site where the bidder is listed as an authorized distributor/dealer.
- b) Bidder(s) shall provide three reference letters from clients.
- c) Bidder(s) shall have a dedicated facsimile and/or e-mail address to expedite quotes.

Note: The County may at its sole option and in its best interest allow the bidder(s) to supply the above documentation to the County during the bid evaluation process.

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Bidder(s) shall then be deemed to be pre-qualified to participate in subsequent spot market purchases as required by the County on an as-needed or on a periodic basis. When such spot market purchases are initiated, the pre-qualified bidders shall be invited to offer a fixed price for a specific individual purchase, or a specific purchasing period. The bidder then offering the lowest fixed price shall be awarded for the specific period or specific purchase. The award to one bidder for a specific period or individual action does not preclude the awarded bidder from submitting spot market offers for other specific purchases.

It shall be the sole prerogative of the County as to the number of bidders who will be included under Group "A". During the term of this contract, the County reserves the right to add or delete bidders as it deems necessary in its best interest. If the County elects to add bidders, they must meet the same minimum qualifications established for the original solicitation.

Spot market pricing procedures may be initiated by either the using County department or by PMS.

2.3.2 Group "B", "C", and "D": Maintenance and repair of power generating systems

Award of Groups "B", "C", and "D", will be made to the lowest priced responsive, responsible bidder on a group-by-group basis. To be considered for award by group, the bidder(s) shall offer prices for all items within a given group. The County will then select the bidder for award for each group by totaling the unit prices for all of the items within each group. If a bidder fails to submit an offer for any items within the group, its offer for that specific group will be rejected.

While the award will be made to multiple bidders by group to assure availability, the County intends to use the lowest priced bidder to meet its requirements or to use other sources as appropriate and in the County's best interest. Failure to perform as noted may result in the bidder being deemed in breach of contract. The County may terminate the contract for default and charge the bidder re-procurement costs, if applicable.

The County retains the right to re-award to the second and/or third lowest priced responsive, responsible bidder as reflected on the bid tally sheet in the event that the bidder initially awarded the contract defaults.

Bidder(s) shall possess throughout the term of the contract a valid State of Florida Electrical Contractor License issued by the Electrical Industry Licensing Board or Miami-Dade County Electrical Contractor License issued by the Construction Trades Qualifying Board. A General Contractor License (State Certified or Miami-Dade County Registered) may also be accepted. A copy of any one of the above listed licenses shall accompany the submittal.

2.4 PRICES SHALL BE FIXED WITH ADJUSTMENTS ALLOWED FOR GROUP "B", "C", AND "D"

If the bidder is awarded a contract under this solicitation, the prices proposed by the bidder shall remain fixed for a period of twelve (12) months after the commencement of the

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contract. After this period, the bidder may submit for a price adjustment to the County based the following: Consumer Price Index (CPI), Urban Wage Earners and Clerical Workers, All Items, in the Miami-Ft. Lauderdale Area. This clause does not apply to the percentage mark-up awarded the Bidder(s). The County reserves the right to negotiate lower pricing for the additional term(s) based on market research information or other factors that influence price. The County reserves the right to apply any reduction in pricing for the additional term(s) based on the downward movement of the applicable index.

It is the bidder's responsibility to request any pricing adjustment under this provision. The bidder's request for adjustment must be submitted to PMS for review ninety (90) days prior to expiration of the then current contract term.

The County reserves the right to reject any price adjustments submitted by the bidder. Continuation of the contract beyond the initial twelve (12) month period is a County prerogative, and not a right of the bidder. This prerogative will be exercised only when such continuation is clearly in the best interest of the County.

2.5 INSURANCE REQUIREMENTS

Bidder awarded Group B shall comply with Section 1, Paragraph 1.22 and the below, all other Bidders shall comply with Section 1, Paragraph 1.22.

The Contractor shall furnish to the County, Certificate(s) of Insurance which indicate that insurance coverage has been obtained which meets the requirements as outlined below:

- A. Commercial General Liability Insurance on a comprehensive basis, in an amount not Less than \$1,000,000 combined single limit per occurrence for bodily injury and property damage. **Miami-Dade County must be shown as an additional insured with respect to this coverage.**

- B. Automobile Liability Insurance covering all owned, non-owned and hired vehicles used in connection with the work, in an amount not less than *\$1,000,000 combined single limit per occurrence for bodily injury and property damage.

***Under no circumstances are Contractors permitted on the Aviation Department, Aircraft Operating Airside (A.O.A) at Miami International Airport without increasing automobile coverage to \$5,000,000. Only vehicles owned or leased by a company will be authorized. Vehicles owned by individuals will not be authorized. \$1,000,000 limit applies at all other airports.**

2.6 CONTACT PERSON

For any additional information regarding the terms and conditions of this solicitation and resultant contract, contact: Ralph E. Tipton, at (305) 375-2774 or email – ralph.tipton@miamidade.gov.

2.7 ADDITION/DELETION/MODIFICATION OF EQUIPMENT AND FACILITIES

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A. Additional Equipment and/or Facilities

Although this contract identifies specific equipment and facilities to be serviced, it is hereby agreed and understood that the County may at its option add new equipment after successful installation and start-up, and/or facilities to the contract. Should the County determine that additional equipment needs to be added to a facility, a quote shall be obtained from the bidder servicing that facility. If the price submitted by the Bidder for the additional equipment is not competitive, the County shall obtain price quotes from all the successful Bidders, and or obtain the additional equipment through a separate solicitation. If an additional facility needs to be added to the contract, price quotes will be obtained from all the successful bidders.

B. Deletion

Facilities or equipment may be deleted when such services are no longer required during the contract period; upon written notice to the Bidder.

C. Increase/Decrease Service

The County may increase or decrease the frequency or types of services that are listed in Section 4, Bid Submittal Form. If the frequency or types of services are reduced to less than the amount stated in Section 4, the County will negotiate with the Bidder and if the negotiated price is competitive the County will adjust prices for the next payment. If the County determines that the negotiated price is not competitive, price quotes will be obtained from all the successful bidders. If the County determines that the negotiated prices are not competitive, the County reserves the right of acquiring the services through a separate solicitation.

2.8 DEFICIENCIES IN WORK TO BE CORRECTED BY THE BIDDER

The bidder shall promptly correct all apparent and latent deficiencies and/or defects in work, and/or any work that fails to conform to the contract documents regardless of project completion status. All corrections shall be made within five (5) calendar days after such rejected defects, deficiencies, and/or non-conformances are verbally reported to the bidder by the County's project administrator, who may confirm all such verbal reports in writing. The bidder shall bear all costs of correcting such rejected work. If the bidder fails to correct the work within the period specified, the County may, at its discretion, notify the bidder, in writing, that the bidder is subject to contractual default provisions if the corrections are not completed to the satisfaction of the County within five (5) calendar days of receipt of the notice. If the bidder fails to correct the work within the period specified in the notice, the County shall place the bidder in default, obtain the services of another bidder to correct the deficiencies, and charge the incumbent bidder for these costs; either through a deduction from the final payment owed to the bidder or through invoicing. If the bidder fails to honor this invoice or credit memo, the County may terminate the contract for default.

2.9 ESCORT AT AIRCRAFT OPERATING AREA

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When performing work at the County's Aviation Department, the successful bidder(s) shall acquire approval to access the Airside Operations Area (AOA). Bidder(s) shall gain access to the AOA and shall comply with all AOA drivers training requirements for each employee assigned to MIA. Bidder(s) shall report to the Aviation Department's Maintenance Division Building 3040. The Aviation Department shall monitor the placement of the successful bidder's equipment at each location. Upon completion of the work, the bidder(s) shall call the maintenance office at 305-876-7311 to arrange for inspection and escort out of the aircraft operating area. Any violations to this requirement by the bidder shall result in the immediate cancellation of its contract with the County.

2.10 SPECIAL SECURITY REQUIREMENTS AT THE AIRPORT

- A. The Miami-Dade County Aviation Department operates under strict security regulations. These regulations involve the issuance of special identification (ID) cards after performing complete police background checks of individuals who are employed, hired or who are required to frequently (more than 5 times within a 90-day period) enter the restricted areas of the Miami International Airport. These ID cards are required for access and are issued by the Miami-Dade Aviation Department at the current cost of \$38.00 for fingerprints and \$20.00 for the ID badge, per applicant per year. Therefore, the successful bidder(s) performing work at the Airport shall obtain and pay for ID cards for each of his /her employees and/or agents who will be frequently visiting or performing services at the Miami International Airport restricted areas. For more information concerning ID cards, you may contact the Miami-Dade Aviation Department at (305.876.7188).
- B. Successful bidder(s) and their sub-contractors working at Miami Dade Aviation Department (MIA) are subject to complying with ISO 14001 regulations regarding Environmental responsibility. Bidder(s) will receive training and familiarization about the ISO 14001 protocol from the Miami Dade Aviation Department, Maintenance Division.

2.11 LABOR AND MATERIAL CHARGES FOR REPAIRS

The Bidder(s) shall provide the County with labor and materials in strict accordance with all solicitation requirements on an as needed basis. Accordingly, the Bidder(s) shall indicate the cost of this labor and materials for repairs on the submittal form included within this solicitation. The Bidder(s) shall not offer an overtime hourly labor rate that exceeds 1 ½ times the value of the regular hourly labor rate; nor shall the bidder offer a cost of materials that exceeds a 20% mark-up from the Bidder's actual cost. Bidder(s) shall include a copy of the original invoice reflecting the cost of all parts provided. If non-compliance in either regard is evident either from the offer itself or from subsequent evaluation proceedings, the offer shall be considered non-responsive and ineligible for award.

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2.12 COST ESTIMATES FOR EACH REPAIR

The bidder(s) shall be required to submit a written estimate on each prospective repair under this contract before a work order for that specific repair is issued. The estimate must reflect the regular hourly wages for each classification represented in this contract, the estimated cost of any parts needed for repairs and their mark-up. Bidder(s) shall provide a copy of the invoices for parts. Lump sum estimates shall not be accepted. The actual charge to the County for a specific repair shall not exceed ten percent (10%) of the bidder's initial estimate without the expressed prior approval from an authorized agent of the County.

SECTION 3
TECHNICAL SPECIFICATION

POWER GENERATING SYSTEMS, MAINTENANCE, REPAIR AND PURCHASE

3.1 SCOPE

These specifications cover the inspection, testing, preventative maintenance, parts, and repair of various types of generators.

3.2 INSPECTION, TESTING, MAINTENANCE (GROUPS "B", "C", and "D")

A. General Requirements

Bidder(s) shall inspect, test, and perform preventative maintenance during each scheduled visit to ensure reliable and continuous safe operation of the generator and associated transfer switches. The maintenance work shall be in accordance with Original Equipment Manufacturer (OEM) standards. Consumable parts such as air filters, gaskets, oil filters, belts, hoses, shall be included in the bid price. These consumable parts do not need to be OEM.

A record keeping system shall track all inspections and services performed on the proposed equipment (see Section 3.3), and the necessary actions for the normal operation of the equipment.

same Bidder(s) shall make every effort to ensure that technicians are assigned to the site during the life of the contract.

B. Monthly Services

Will include but not be limited to the inspection, testing, preventative maintenance and required maintenance actions to ensure the continuous and safe operations of the following:

1. Fuel supply and return lines (for condition and leaks)
2. Diesel day tank operation. Record fuel tank level
3. Engine and fluid levels
4. Engine drive belts
5. Battery electrolyte levels and distilled water
6. Operation and condition of battery chargers
7. Operation and condition of air starters, and oil levels
8. Operation and condition of radiators, heat exchangers and hoses/piping
9. Grease level and condition of automatic greasers
10. Condition of water pump and fan idler bearings. Lubrication required
11. Operation and condition of radiator louvers
12. Condition of Governor Linkage and proper oil level. Lubrication required
13. Air filters elements inspection. Air filters should be changed when the filter sensor indicates so or when the filter will not last until the next inspection.
14. Engine conditions while on, gauges, fluids and exhaust leaks.
15. Engine conditions after shutting down and then switched into auto.
16. Record any abnormal condition and correct.
17. Clean and check condition of engine and surrounding area.
18. Enter current meter reading and comments.

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19. Transfer switches and connected panels.
20. Notify the department of any deficiencies found.

C. Semi-Annual Services

Will include the monthly service above, as well as the following:

1. Take lube oil sample for lab analysis and enter comments on results.
2. Enter current meter reading and any comments.

D. Annual Services

Will include but not be limited to the inspection, testing, preventative maintenance and required maintenance actions to ensure the continuous and safe operations of the following:

1. General
 - a) Lube oil sample lab analysis (results to be on records).
 - b) Enter current meter reading and comments.
2. Cooling System
 - a) Pressure check system for leaks
 - b) Hoses, clamps and drive belts conditions
 - c) Coolant sample lab analysis (results to be on records)
 - d) Radiator louvers (lubricate as needed)
3. Air Cleaner Element

Housing and gasket and hose (replace as needed)
4. Governor

Oil levels
5. Engine
 - a) Engine oil sample lab analysis, under cold engine and at operating temperature.
 - b) Crankcase drain and oil and oil filters replace
 - c) Crank pressure (adjust when applicable)
 - d) Inspect torque on engine mounting bolts
 - e) Turbo charger conditions
6. Valve Lash

Valve Lash inspection and adjust. Bidder shall detect any existing problem related to the valve lash. If a problem is perceived, then an inspection is required.

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7. Linkages
 - a) Linkages inspection and adjust
 - b) Linkage fittings (lubricate as needed)

8. Alarms & Shutdown Systems

Alarms & shutdown systems testing

9. Batteries
 - a) Electrolyte levels
 - b) Terminals and connections (clean as needed)
 - c) Protective coating spray
 - d) Battery operation condition

10. Volt and Amp Check

Gravity test (results to be on records)

11. Exhaust System
 - a) Leaks
 - b) Support brackets condition
 - c) Rain cap operation condition

12. Ignition System
 - a) Ignition components operations conditions
 - b) Ignition components (inspect and replace as needed). If replacement is needed, labor rate and materials shall apply.

13. Transfer Switches
 - a) Transfer Switch operation testing (under generator load and voltage, amperage, Hertz)
 - b) Testing output to be on records.

3.3 WORK RECORDS

- a. A record keeping system shall track all inspections and services performed on the proposed equipment. Copy of records shall be provided to the County department. These records shall be available when requested, throughout the contract term. County departments shall have access to these records until there is a final settlement of any claims under this contract.

- b. Bidder(s) shall maintain a complete set of records of the inspections (scheduled and unscheduled) including, but not limited to, inspection dates, equipment

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checked, pieces of equipment replaced, oil analysis report, technicians involved, system operation and performance status, recommendations for improvement, etc. One copy of the records shall be provided to the department Project Manager on every inspection. Technicians shall sign records at the end of the inspection.

- c. Bidder(s) shall name a specific quality control inspector to notify in case of customer complaints or concerns.

3.4 MATERIAL SAFETY DATA SHEETS

The Bidder shall be responsible for having a current Material Safety Data Sheet (MSDS) for any chemical that the bidder brings onto facility grounds for the purpose of this contract (Ref. OSHA Standard, CFR 1910.1200). A copy of this MSDS shall be provided to the facility contact person prior to using the chemical. Removal and proper disposal of all material including, but not limited to, oil, coolant, fluids and parts, shall be the responsibility of the bidder.

3.5 REPAIRS

All parts required shall be genuine parts as manufactured and distributed by the manufacturer unless otherwise authorized by the County.

3.6 REBUILT AND RECONDITIONED PARTS

If rebuilt parts are authorized to be used, bidder(s) must supply a cross-index catalogue showing the OEM part's number and the equal product parts number. Failure to do so will disqualify the use of aftermarket parts upon contract award. All reconditioned parts must be identified as such and be certified by the OEM. The rebuilt or reconditioned parts must be approved by the authorized County department's representative prior to being used in the repair or maintenance of the units.

3.7 LUBRICANTS

All lubricant oil and greases used shall comply with OEM specifications.

3.8 SECURITY

Bidder(s) personnel working on-site at any Miami-Dade County facilities must have photo identification prominently displayed at all times. The photo identification must contain the employee's full name, the Bidder's official logo or name, Bidder's contractor license number, and a unique employee identification number.

3.9 EMERGENCY SERVICE

The bidder shall provide 24 hours, 7 days a week emergency service to the County under the contract. During regular work hours (Monday through Friday, 8:00 A.M. to 5:00 P.M.), emergency service response time (defined as the time from acknowledged notification to arrival (on-site) shall be within four (4) hours after notification by the County. During other than regular work hours, the emergency response time, as defined above, shall be within twenty-four (24) hours after notification by the County.

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3.10 PRE-COMMENCEMENT MEETING

County departments will invite the awarded bidder(s) to a pre-commencement meeting to establish maintenance schedules, contact persons, airfield escorts, security, and other issues related to the work to be performed.

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3.11 GENERATORS DESCRIPTION & LOCATIONS

Additional manufacturer brand names of power generating systems or pump systems may be added during the term of this contract.

a. Aviation

MDAD Airports (MIA, Homestead, Opa-Locka, Tamiami, and TNT)					
Item #	Location	Manufacturer	Model Number	Serial Number	Kw
1	Building 0005A	Alco Products Inc.	9172	16V-9X109908-251-908251-E-1	1800
2	KTA Customs	Baldor	IDLC200-G38	20J3200-G38	200
3	Homestead AFL Bldg-7	Caterpillar	3304B	83Z08592	125
4	Tamiami KTA AFL Vault	Caterpillar	3208	5YF01866	175
5	Building 0043 113 Old Pan Am	Caterpillar	3304PC	4B16648	105
6	CC E Satellite North Loc B	Caterpillar	D348	N36J1309	600
7	TNT AFL Vault	Caterpillar	D343	6287343	290
8	CC E Old Main Breaker Rm	Caterpillar	D397	56G8948	300
9	AFL Vault 2 Bldg. 742	Caterpillar	3412	81Z16758	500
10	CC E4	Caterpillar	3412	81Z01679	520
11	CC E Satellite	Caterpillar	D348	36J1034	565
12	Park 2 Consumer	Caterpillar	3508SR-4	23Z05255	750
13	Park 4 Flamingo	Caterpillar	D348SR-4	59BH752	650
14	CC E FIS Rm 2599	Caterpillar	D399	35B3904	930
15	CC F-F9/F11	Caterpillar	3512 STD	24Z01420	1100
16	CC A6/A8 – D17	Caterpillar	3516 STD	4XF00468	2000
17	CC A A4/Tunnel D19	Caterpillar	3516 CAT	25Z05288	1400
18	Park 7 Dolphin	Caterpillar	3412	2WJ00167	750
19	NW Retention Pond	Caterpillar	63412SR4	5UA11179	460
20	Bldg 60/60A	Caterpillar	3406	2WB0326	275
21	South Terminal Rotunda 1	Caterpillar	3512	1GZ02476	1500

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22	South Terminal Rotunda 2	Caterpillar	3512	1GZ02478	150 0
23	South Terminal Rotunda 3	Caterpillar	3512	1GZ02111	150 0
24	NE Gate – Repump 1	Cummins	NTA855-G5	33072	400
25	NW Gate	Cummins	B2DB4427-5384	10144029	46
26	Building 3202 CC Field Fuel	Cummins	400DFEB	H920480024	400
27	Building 0100	Cummins	VTA1710GS2	37104845	600
28	AFL Vault 1 Bldg. 605 #1	Cummins	KTA38-G4	33136432	900
29	MidField Fire Station Bldg. 600	Cummins	NTA 855-G3	30368662	350
30	Opa-Locka Fire Station	Cummins	GGHH556S120	H020398232	100
31	USDA	Cummins	GTA50G1	25278863	750
32	CC F&G Wrap 1	Cummins	KTA38-GSI	L880192257	750
33	CC F&G Wrap 2	Cummins	KAT38-GSI	L880193320	750
34	HGA Fuel Farm	Cummins	6BTS-9G1	44573300	100
35	NTD Gate	Cummins Power	DKAF-4963857	G010266355	25
36	AFL Vault 1 Bldg. 605 #2	Detroit Diesel	2000	5312001900	505
37	CC D-43-1	Detroit Diesel	T1237K36	5262001179	150 0
38	CC D-43-2	Detroit Diesel	T1237K36	5262001178	150 0
39	Chiller Plant West Rm 207	Detroit Diesel	450DS	610162	470
40	New GAC Bldg.	Detroit Diesel	GM81IL	106YD16022302 17	81
41	CD Infill 1	Detroit Diesel	1500 DS4	5262752849	150 0
42	CD Infill 2	Detroit Diesel	1500 DS4	5262001273	150 0
43	CC J7-1	Detroit Diesel	4000MDEC	DD2572002062	200 0
44	CC J7-2	Detroit Diesel	4000MDEC	DD5272002065	200 0
45	BC-Infill #1	Detroit Diesel	1500 PSEC	2160614	150 0
46	BC-Infill #2	Detroit Diesel	1500 PSEC	2160615	150 0
47	KTA Amin. Bldg	Detroit Diesel	150DSEJB	748985	160
48	Building 3030 (C.U.T.E.)	Detroit Diesel Spectrum	250DS	395965	260

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49	MIA Station	Detroit on Site	200RJC6DT3	320722-1-1-0510	200
50	West side Booster Pumps	Detroit on Site	35ORXC6DT3	334118-1-1-0611	350
51	Opaloka Fuel Farm	DMT	DMT 20 C	91201-3	20
52	Tunnel Trailer	John Deere	4045T	PE4045T188616	50
53	Building 3092 LS-40	Katolight	0125FR24	LM221317G437 47	125
54	LS - 68	Katolight	D125FRJ4	AD2968695RDG -4013	125
55	LS - 69	Katolight	D135FRJ4	AD2118951CG- 40884	135
56	Building 0033	Katolight	D300 FPE 4	63350 C-17566	300
57	Opa-Locka New AFL Vault	Katolight	3412	2WJ05917	750
58	Northside Fire Station	Katolight	N250FR24	LM23994971797	250
59	Chiller Plant East Rm 214	Katolight	0750FRX4WA5350 53	89678-0603	750
60	NW 20 St Vehicle Station	Katolight	L45FRG4GM	LM646260	45
61	Opaloka Custom Bldg	katolight	D100FXJ4	AD211384C1C	100
62	Central Base Gate	Katolight Perkins	G5DB24355791	8284702	23
63	Opaloka Admin. Bldg	Katolight R	D200FXJ4	AD210989C1C	200
64	Commercial jet	Kholer	180ROZ171	361121	180
65	Bldg 2122 CCC	Kohler	50R02271	178182	50
66	SW Gate	Kohler	J5DB2435-4942	8343111	33
67	Homestead Adm. Bldg-6	Kohler	30P0ZJ61	360535	33
68	MIC station	Kohler	500REO2VB	2250011	515
69	HGA Fire Pump Bldg 9	Kohler	10REOZDB	2337111	10
70	SE Gate	Kohler Power	E5DB44295859	1126906	62
71	New Repump #2	Kohler/Volvo Penta	TAD1631GE	210051922	505
72	Field Fuel Farm #2	Kohler-Detroit	450ROZ2071	284589	450
73	Park 2 Flamingo Gen 1	Onan 300 Genset	300ODVH47R/ 29375A	K850784495	300
74	CC H-H11/H15	Onan/Cummins	KTA38-G4	33127572	100 0
75	Building 3090	Stewart & Stevenson	CP	6-02364-01-2	200 0
76	Tunnel Gate	Waukesha	795203-0A	AD143435SNG	20

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TECHNICAL SPECIFICATION

b. Fire-Rescue

Item #	Location	Generator	Generator Model	Serial #	Kw
1	16699 N.W. 67 Avenue	Katolight	L100FPF4	6703715	100
2	6460 N.W. 27 Avenue	Katolight	12805840200	2109722	150
3	6460 N.W. 27 Avenue	Katolight	12805840300	2109723	150
4	3911 S.W. 82 Avenue	Kohler	7R2282	359707	80
5	9201 S.W. 152 Street	Katolight	L100FPF4	6282517-G-44412-3	100
6	13150 S.W. 238 Street	Katolight	L100FGF4	6330313-G-44424-5	100
7	15890 S.W. 288 Street	Katolight	L100FRF4	6556713-G-444112-4	100
8	2900 Aventura Blvd.	Katolight	L100FRF4	6711215-G-44412-1	100
9	7777 S.W. 117 Avenue	Katolight	L100FJF4	6706112-G-44425-7	100
10	75-172 Street	Generac	MQT100	1754032	100
11	75-172 Street	Generac	MQT100	1754033	100
12	18705 N.W. 27 Avenue	Katolight	L100FPF4	6716513-G-4412-4	100
13	6000 S.W. 87 Avenue	Onan	CGLB-5867853	G0770077727	325
14	6000 S.W. 87 Avenue	Onan	325GFEA	JM07H214692	140
15	5860 S.W. 70 Street	Onan Cummins	100ENBA	E930509335	70
16	325 N.W. 2 Street	Katolight	L100FJF4	6282515-G-44425-1	100
17	255 N.W. 4 Avenue	Generac	MQT15068GVAY	6359295	150
18	255 N.W. 4 Avenue	Generac	MQT15068GVAY	6359296	150
19	7050 N.W. 36 Street	Katolight	L100FJF4	6716511-G-44425-4	100
20	650 N.W. 131 Street	Katolight	L100FJF4	6716712-G-44425-1	100
21	13000 N.E. 16 Ave.	Katolight	L100FJF4	6716512-G-44425-2	100
22	10500 Collins Ave.	Katolight	L100FJF4	7614412-G-44424-2	100
23	15655 Biscayne Blvd.	Katolight	L100FPF4	6721715-G-44412-3	100

SECTION 3
TECHNICAL SPECIFICATION

24	7825 S.W. 104 Street	Katolight	L100FPF4	6282511-G-44412-2	100
25	14150 SW 127 Street	Caterpillar	SR-4	6DA04356	318
26	3190 N.W. 119 Street	Katolight	L100FPF4	6282518-G-44412-5	100
27	10350 N. W. 87 Avenue	Katolight	SEL80FGG4	650814-95511-0204	80
28	351 S.W. 107 Avenue	Katolight	L100FPF4	6282516-G-44412-5	100
29	95000 N.E. 2 Avenue	Kohler	LSG8751-6005-A	22623 F07-RA	75
30	16899 N.E. 3 Court	Katolight	SEN130FPG4	651097-97667-0404	125
31	10850 S.W. 211 Street	Katolight	L100FJF4	6285112-G-44425-8	100
32	10001 Hammocks Blvd.	Katolight	L100FPF4	6556711-644412-1	100
33	4200 S.W. 142 Avenue	Katolight	L100FPF4	6706111-G-44425-3	100
34	575 N.W. 199 Street	Katolight	L100FGF4	6330316-G-44424-3	100
35	640 Europe Way	Katolight	L150FPZ4	124536-0506	150
36	901 S.W. 62 Avenue	Kohler	150REZG / NATURAL GAS	3012106	150
37	65 Fisher Island Drive	Kohler	L100FPF4	AD2059879DM-G-39888	75
38	13390 S.W. 152 Street	Generac Olympia	3285812648	AD206242SRA	150
39	7700 N.W. 186 Street	Generac Olympia	95A-04533-S	SG126-G-36133V18 CBYYC	150
40	9710 N.W. 58 Street	Kohler	LSG8751-6005-A	08985-A17-RH	80
41	10200 N.W. 116 Way	Katolight	L100FGF4	761413-G-44424-1	85
42	9361 S.W. 24 Street	Kohler	100R202	601402	80
43	8825 N.W. 18th Terrace	Katolight	L70FPG4	64270-G-46106	70
44	9788 Hibiscus Street	Spectrum Detroit	LSG8751-6005-A	20301-1-04-98	100
45	4775 N.W. 199 Street	Katolight	L55FPG4	LM230670-55011	65
46	12105 Quail Roost Dr.	Katolight	L100FPF4	LM230670-58387	100
47	11600 S.W. Turnpike Hwy	Katolight	L100FPG4	642490-572295	100
48	15250 N.W. 27 Avenue	Katolight	80GS	681241	100
49	21510 S.W. 87 Avenue	Spectrum Detroit	LSG8751-6005-A	21506-1-04-98	100
50	16255 S.W. 72 Street	Katolight	L100FPF4	646629-7783	80

SECTION 3
TECHNICAL SPECIFICATION

51	8501 S.W. 127 Avenue	Katolight	L150FPZ4	WA531927-82076-0902	200
52	12700 S.W. 6th Street	Katolight	L150FPZ4	102644-1004	200
53	17605 S.W. 248 Street	Katolight	L215FPZ4	101056-0904	215
54	15155 S.W. 10th Street	Katolight	L150FPZ4	126412-1106	140
56	1770 N.E. 205th Street	Kohler	100FEOZIF	SGM326KLV / DIESEL	100
57	15325 N.W. 77 CT.	Generac	SGO0200GG20129N18HPNYE	8922771	200
58	1350 SE 24th Street	Katolight	L150FPZ4	13707-0307	160
59	3100 SE 8th Street	Katolight	L150FPZ4	126415-1206	150
60	11151 N.W. 74 Street	Generac	MQT150668GVAY	6360800	150
61	11151 N.W. 74 Street	Generac	MQT150668GVAY	6360801	150
62	11451 S.W. 248 Street	Kohler	200REZXB	SGM32B6D4	200
63	9300 N.W. 41 Street	Kohler	100RZG	2029007	100
64	8010 N.W. 60th street	Winco	535cd-17-r/a	934700-1	31
65	8141 N.W. 80street	Kohler	150REOZIB / DIESEL	2017201	150

c. Seaport

SEAPORT					
Item #	Location	Manufacturer	Model Number	Serial Number	Kw
1	Emergency/1050	Kohler	8V92	8VF138967	400
2	Emergency/1050	Kohler	8V92	8VF138965	400
3	Emergency/1080	Caterpillar	3512	6NA03604	100 0
4	Emergency/1080	Caterpillar	3512	6NA03623	100 0
5	Emergency/Garage-J	Caterpillar	CD040	2016682	40
6	Emergency/Garage-G	Caterpillar	3516	6HN00333	200 0
7	Emergency/Terminal C	Detroit Diesel	125DSEJB	7499480	125
8	Emergency/Terminal D	Cummins	DFLE	H050825203	150 0
9	Emergency/Terminal E	Cummins	DFLE	H050825202	150 0
10	Emergency/1790	Cummins	DQHAB593537	1070111627	300
11	Emergency/1580	Cummins	DSHAC5930290	1070102559	200

SECTION 3
TECHNICAL SPECIFICATION

12	Emergency/Garage-D	Katolight	6090HF285	PE6068L0802 23	150
13	Emergency/Termina I H	Marathon	6090HF285	RG6090L0756 54	250
14	Emergency/Termina I C	Detroit Diesel	6090HF485	RG6090L0749 9	250
15	Portable Generator	Caterpillar	3208	2011393	200
16	Passenger Terminal D	Generac	14650310100	2117369	80
17	Passenger Terminal D	Generac	14650310100	2117368	80
18	Passenger Terminal B	Generac	11687560200	2105119	100
19	Passenger Terminal C	Generac	11687560100	2105118	80

.1 GROUP "A": PRE-QUALIFICATION OF VENDORS FOR THE PURCHASE OF POWER GENERATING SYSTEMS

Award of Group "A" will be made to all responsive, responsible Bidder(s) who meet the minimum qualifications set forth in this solicitation (see Section 2.3.1)

Reference	Summarized Requirements	Initial as completed
4.1.1	Letter from Manufacturer on manufacturer's letterhead showing that the vendor is an authorized distributor of the manufacturer(s) selected on 4.1.4.	_____
4.1.2	Three reference letters from clients.	_____
4.1.3	Provide a Fax number and/or e-mail address to expedite quotations: Fax No.: _____ E-mail Address: _____	_____

4.1.4 Please check the box next to the Manufacturer which your company represents (Section 2.3.1)

- Caterpillar
- Electro-Motive Division
- Waukesha
- Detroit
- Spectrum Detroit
- Kohler
- Stewart & Stevenson
- Stanadyne
- Katolight
- Winco

-
- Allis Chalmer
 - Cummins
 - Hercules Syngear
 - Alco Products
 - Generac
 - John Deere
 - Onan
 - Other

4.2 GROUP "B": AVIATION DEPARTMENT

4.2.1 Maintenance Service: Monthly and Annual (Per Sections 3.2 B and 3.2 D)

MDAD Airports (MIA, Homestead, Opa-Locka, Tamiami, and TNT)						
Item #	Manufacturer	Model Number	Serial Number	Kw	Monthly Service	Annual Service
1	Alco Products Inc.	9172	16V-9X109908-251-908251-E-1	180	\$	\$
2	Baldor	IDLC200-G38	20J3200-G38	200	\$	\$
3	Caterpillar	3304B	83Z08592	125	\$	\$
4	Caterpillar	3208	5YF01866	175	\$	\$
5	Caterpillar	3304PC	4B16648	105	\$	\$
6	Caterpillar	D348	N36J1309	600	\$	\$
7	Caterpillar	D343	6287343	290	\$	\$
8	Caterpillar	D397	56G8948	300	\$	\$
9	Caterpillar	3412	81Z16758	500	\$	\$
10	Caterpillar	3412	81Z01679	520	\$	\$
11	Caterpillar	D348	36J1034	565	\$	\$
12	Caterpillar	3508SR-4	23Z05255	750	\$	\$
13	Caterpillar	D348SR-4	59BH752	650	\$	\$
14	Caterpillar	D399	35B3904	930	\$	\$
15	Caterpillar	3512 STD	24Z01420	110	\$	\$
16	Caterpillar	3516 STD	4XF00468	200	\$	\$
17	Caterpillar	3516 CAT	25Z05288	140	\$	\$
18	Caterpillar	3412	2WJ00167	750	\$	\$
19	Caterpillar	63412SR4	5UA11179	460	\$	\$
20	Caterpillar	3406	2WB0326	275	\$	\$
21	Caterpillar	3512	1GZ02476	150	\$	\$
22	Caterpillar	3512	1GZ02478	150	\$	\$
23	Caterpillar	3512	1GZ02111	150	\$	\$
24	Cummins	NTA855-G5	33072	400	\$	\$
25	Cummins	B2DB4427-5384	10144029	46	\$	\$
26	Cummins	400DFEB	H920480024	400	\$	\$
27	Cummins	VTA1710GS2	37104845	600	\$	\$
28	Cummins	KTA38-G4	33136432	900	\$	\$
29	Cummins	NTA 855-G3	30368662	350	\$	\$
30	Cummins	GGHH556S120	H020398232	100	\$	\$
31	Cummins	GTA50G1	25278863	750	\$	\$

32	Cummins	KTA38-GSI	L880192257	750	\$	\$
33	Cummins	KAT38-GSI	L880193320	750	\$	\$
34	Cummins	6BTS-9G1	44573300	100	\$	\$
35	Cummins Power	DKAF-4963857	G010266355	25	\$	\$
36	Detroit Diesel	2000	5312001900	505	\$	\$
37	Detroit Diesel	T1237K36	5262001179	150	\$	\$
38	Detroit Diesel	T1237K36	5262001178	150	\$	\$
39	Detroit Diesel	450DS	610162	470	\$	\$
40	Detroit Diesel	GM81IL	106YD1602230217	81	\$	\$
41	Detroit Diesel	1500 DS4	5262752849	150	\$	\$
42	Detroit Diesel	1500 DS4	5262001273	150	\$	\$
43	Detroit Diesel	4000MDEC	DD2572002062	200	\$	\$
44	Detroit Diesel	4000MDEC	DD5272002065	200	\$	\$
45	Detroit Diesel	1500 PSEC	2160614	150	\$	\$
46	Detroit Diesel	1500 PSEC	2160615	150	\$	\$
47	Detroit Diesel	150DSEJB	748985	160	\$	\$
48	Detroit Diesel Spectrum	250DS	395965	260	\$	\$
49	Detroit on Site	200RJC6DT3	320722-1-1-0510	200	\$	\$
50	Detroit on Site	35ORXC6DT3	334118-1-1-0611	350	\$	\$
51	DMT	DMT 20 C	91201-3	20	\$	\$
52	John Deere	4045T	PE4045T188616	50	\$	\$
53	Katolight	0125FR24	LM221317G43747	125	\$	\$
54	Katolight	D125FRJ4	AD2968695RDG- 4013	125	\$	\$
55	Katolight	D135FRJ4	AD2118951CG- 40884	135	\$	\$
56	Katolight	D300 FPE 4	63350 C-17566	300	\$	\$
57	Katolight	3412	2WJ05917	750	\$	\$
58	Katolight	N250FR24	LM23994971797	250	\$	\$
59	Katolight	0750FRX4WA535053	89678-0603	750	\$	\$
60	Katolight	L45FRG4GM	LM646260	45	\$	\$
61	katolight	D100FXJ4	AD211384C1C	100	\$	\$
62	Katolight Perkins	G5DB24355791	8284702	23	\$	\$
63	Katolight R	D200FXJ4	AD210989C1C	200	\$	\$
64	Kholer	180ROZ171	361121	180	\$	\$
65	Kohler	50R02271	178182	50	\$	\$
66	Kohler	J5DB2435-4942	8343111	33	\$	\$
67	Kohler	30P0ZJ61	360535	33	\$	\$
68	Kohler	500REO2VB	2250011	515	\$	\$
69	Kohler	10REOZDB	2337111	10	\$	\$

70	Kohler Power	E5DB44295859	1126906	62	\$	\$
71	Kohler/Volvo Penta	TAD1631GE	210051922	505	\$	\$
72	Kohler-Detroit	450ROZ2071	284589	450	\$	\$
73	Onan 300 Genset	300ODVH47R/ 29375A	K850784495	300	\$	\$
74	Onan/Cummins	KTA38-G4	33127572	100	\$	\$
75	Stewart & Stevenson	CP	6-02364-01-2	200	\$	\$
76	Waukesha	795203-0A	AD143435SNG	20	\$	\$

4.2.2 Labor Rate and Material Cost for Repairs for Group "B"

Item #	Estimated Quantity	Description	Unit Price
4.2.2.1	1000 Hrs	Electrician (regular work hours: Monday to Friday, 8:00AM to 5:00PM)	\$ _____ per Hr
4.2.2.2	500 Hrs	Electrician (after hours, including holidays and weekends)	\$ _____ per Hr
4.2.2.3	1000 Hrs	Mechanic (regular work hours: Monday to Friday, 8:00AM to 5:00PM)	\$ _____ per Hr
4.2.2.4	500 Hrs	Mechanic (after hours, including holidays and weekends)	\$ _____ per Hr
4.2.2.5	\$300,000	Mark-up for materials Not to exceed 20%	_____ %

4.2.3 Licenses: Bidder(s) shall submit a copy of their current license with their bid submittal as per Section 2.3.2.

Item	Description	Initial as completed
4.2.3.1	State of Florida Electrical Contractor License issued by the Electrical Industry Licensing Board, or Miami-Dade County Electrical Contractor License issued by the Construction Trades Qualifying Board, or General Contractor License (State Certified or Miami-Dade County Registered)	_____

Note: This affidavit will be requested from all bidders once bids are received and evaluated.

4.3 GROUP "C": FIRE-RESCUE DEPARTMENT

4.3.1 Maintenance Service: Semi-Annual (Per Section 3.2 C)

Item #	Generator	Generator Model	Serial #	Kw	Semi-Annual Service
1	Katolight	L100FPF4	6703715	100	\$
2	Katolight	12805840200	2109722	150	\$
3	Katolight	12805840300	2109723	150	\$
4	Kohler	7R2282	359707	80	\$
5	Katolight	L100FPF4	6282517-G-44412-3	100	\$
6	Katolight	L100FGF4	6330313-G-44424-5	100	\$
7	Katolight	L100FRF4	6556713-G-444112-4	100	\$
8	Katolight	L100FRF4	6711215-G-44412-1	100	\$
9	Katolight	L100FJF4	6706112-G-44425-7	100	\$
10	Generac	MQT100	1754032	100	\$
11	Generac	MQT100	1754033	100	\$
12	Katolight	L100FPF4	6716513-G-4412-4	100	\$
13	Onan	CGLB-5867853	G0770077727	325	\$
14	Onan	325GFEA	JM07H214692	140	\$
15	Onan Cummins	100ENBA	E930509335	70	\$
16	Katolight	L100FJF4	6282515-G-44425-1	100	\$
17	Generac	MQT15068GVAY	6359295	150	\$
18	Generac	MQT15068GVAY	6359296	150	\$
19	Katolight	L100FJF4	6716511-G-44425-4	100	\$
20	Katolight	L100FJF4	6716712-G-44425-1	100	\$
21	Katolight	L100FJF4	6716512-G-44425-2	100	\$
22	Katolight	L100FJF4	7614412-G-44424-2	100	\$
23	Katolight	L100FPF4	6721715-G-44412-3	100	\$
24	Katolight	L100FPF4	6282511-G-44412-2	100	\$
25	Caterpillar	SR-4	6DA04356	318	\$
26	Katolight	L100FPF4	6282518-G-44412-5	100	\$
27	Katolight	SEL80FGG4	650814-95511-0204	80	\$
28	Katolight	L100FPF4	6282516-G-44412-5	100	\$
29	Kohler	LSG8751-6005-A	22623 F07-RA	75	\$
30	Katolight	SEN130FPG4	651097-97667-0404	125	\$
31	Katolight	L100FJF4	6285112-G-44425-8	100	\$
32	Katolight	L100FPF4	6556711-644412-1	100	\$
33	Katolight	L100FPF4	6706111-G-44425-3	100	\$
34	Katolight	L100FGF4	6330316-G-44424-3	100	\$
35	Katolight	L150FPZ4	124536-0506	150	\$
36	Kohler	150REZG / NATURAL GAS	3012106	150	\$
37	Kohler	L100FPF4	AD2059879DM-G-39888	75	\$

MIAMI-DADE COUNTY

BID NO.: -OTR

Note: This affidavit will be requested from all bidders once bids are received and evaluated.

38	Generac Olympia	3285812648	AD206242SRA	150	\$
39	Generac Olympia	95A-04533-S	SG126-G-36133V18 CBYYC	150	\$
40	Kohler	LSG8751-6005-A	08985-A17-RH	80	\$
41	Katolight	L100FGF4	761413-G-44424-1	85	\$
42	Kohler	100R202	601402	80	\$
43	Katolight	L70FPG4	64270-G-46106	70	\$
44	Spectrum Detroit	LSG8751-6005-A	20301-1-04-98	100	\$
45	Katolight	L55FPG4	LM230670-55011	65	\$
46	Katolight	L100FPF4	LM230670-58387	100	\$
47	Katolight	L100FPG4	642490-572295	100	\$
48	Katolight	80GS	681241	100	\$
49	Spectrum Detroit	LSG8751-6005-A	21506-1-04-98	100	\$
50	Katolight	L100FPF4	646629-7783	80	\$
51	Katolight	L150FPZ4	WA531927-82076-0902	200	\$
52	Katolight	L150FPZ4	102644-1004	200	\$
53	Katolight	L215FPZ4	101056-0904	215	\$
54	Katolight	L150FPZ4	126412-1106	140	\$
55	Kohler	100FEOZIF	SGM326KLV / DIESEL	100	\$
56	Generac	SGO0200GG20129N18HPNYYE	8922771	200	\$
57	Katolight	L150FPZ4	13707-0307	160	\$
58	Katolight	L150FPZ4	126415-1206	150	\$
59	Generac	MQT150668GVAY	6360800	150	\$
60	Generac	MQT150668GVAY	6360801	150	\$
61	Kohler	200REZXB	SGM32B6D4	200	\$
62	Kohler	100RZG	2029007	100	\$
63	Winco	535cd-17-r/a	934700-1	31	\$
64	Kohler	150REOZIB / DIESEL	2017201	150	\$

Note: This affidavit will be requested from all bidders once bids are received and evaluated.

4.3.2 Labor Rate and Material Cost for Repairs Group “C”

<u>Item #</u>	<u>Estimated Quantity</u>	<u>Description</u>	<u>Unit Price</u>
4.3.2.1	150 Hrs	Electrician (regular work hours: Monday to Friday, 8:00AM to 5:00PM)	\$ _____ per Hr
4.3.2.2	50 Hrs	Electrician (after hours, including holidays and weekends)	\$ _____ per Hr
4.3.2.3	150 Hrs	Mechanic (regular work hours: Monday to Friday, 8:00AM to 5:00PM)	\$ _____ per Hr
4.3.2.4	50 Hrs	Mechanic (after hours, including holidays and weekends)	\$ _____ per Hr
4.3.2.5	\$10,000	Mark-up for materials Not to exceed 20%	_____ %

4.3.3 License: Bidder(s) shall submit a copy of their current license with their bid submittal as per Section 2.3.2.

<u>Item</u>	<u>Description</u>	<u>Initial as completed</u>
4.3.3.1	State of Florida Electrical Contractor License issued by the Electrical Industry Licensing Board, or Miami-Dade County Electrical Contractor License issued by the Construction Trades Qualifying Board, or General Contractor License (State Certified or Miami-Dade County Registered)	_____

Note: This affidavit will be requested from all bidders once bids are received and evaluated.

4.4 GROUP “D”: SEAPORT DEPARTMENT

4.4.1 Maintenance Service: Monthly and Annual (Per Section 3.2 B and 3.2 D)

SEAPORT						
Item #	Manufacturer	Model Number	Serial Number	Kw	Monthly Service	Annual Service
1	Kohler	8V92	8VF138967	400	\$	\$
2	Kohler	8V92	8VF138965	400	\$	\$
3	Caterpillar	3512	6NA03604	1000	\$	\$
4	Caterpillar	3512	6NA03623	1000	\$	\$
5	Caterpillar	CD040	2016682	40	\$	\$
6	Caterpillar	3516	6HN00333	2000	\$	\$
7	Detroit Diesel	125DSEJB	7499480	125	\$	\$
8	Cummins	DFLE	H050825203	1500	\$	\$
9	Cummins	DFLE	H050825202	1500	\$	\$
10	Cummins	DQHAB593537	1070111627	300	\$	\$
11	Cummins	DSHAC5930290	1070102559	200	\$	\$
12	Katolight	6090HF285	PE6068L080223	150	\$	\$
13	Marathon	6090HF285	RG6090L075654	250	\$	\$
14	Detroit Diesel	6090HF485	RG6090L07499	250	\$	\$
15	Caterpillar	3208	2011393	200	\$	\$
16	Generac	14650310100	2117369	80	\$	\$
17	Generac	14650310100	2117368	80	\$	\$
18	Generac	11687560200	2105119	100	\$	\$
19	Generac	11687560100	2105118	80	\$	\$

Note: This affidavit will be requested from all bidders once bids are received and evaluated.

4.4.2 Labor Rate and Material Cost for Repairs for Group "D"

Item #	Estimated Quantity	Description	Unit Price
4.4.2.1	1000 Hrs	Electrician (regular work hours: Monday to Friday, 8:00AM to 5:00PM)	\$_____ per Hr
4.4.2.2	500 Hrs	Electrician (after hours, including holidays and weekends)	\$_____ per Hr
4.4.2.3	1000 Hrs	Mechanic (regular work hours: Monday to Friday, 8:00AM to 5:00PM)	\$_____ per Hr
4.4.2.4	500 Hrs	Mechanic (after hours, including holidays and weekends)	\$_____ per Hr
4.4.2.5	\$300,000	Mark-up for materials Not to exceed 20%	_____ %

4.4.3 License: Bidder(s) shall submit a copy of their current license with their bid submittal as per Section 2.3.2.

Item	Description	Initial as completed
4.4.3.1	State of Florida Electrical Contractor License issued by the Electrical Industry Licensing Board, or Miami-Dade County Electrical Contractor License issued by the Construction Trades Qualifying Board, or General Contractor License (State Certified or Miami-Dade County Registered)	_____