WORK SUMMARY

PART 1 – GENERAL

1.01 – WORK BY CONTRACTOR 1.02 – CONTRACTOR USE OF SITE 1.03 – SEQUENCE OF WORK

PART 2 – PRODUCTS

PART 3 – CONTRACT CLOSEOUT

PART 1 – GENERAL

1.01 – WORK BY CONTRACTOR

The Town of Dundee is seeking a qualified stand by generator supplier and installer for the design, construction, and installation of 1 - 140kw generator/ATS switch 480 volt 3 phase (project# 4337-381-R) at the Dundee Community Center. Contractor will be responsible for making sure that the new generator has the capacity to operate current load and allow to growth in the future. There is one project location for this RFP. Please reference the correct project number for this location.

Project# 4337-381-R – Community Center – 603 Lake Marie Drive, Dundee Florida 33838

- Sizes noted above, or adequate size determined by the vendor and/or electrical engineer during the bid process to appropriately support the facility or lift station in outages or emergencies.
- Stored at a location protected against a 500-year flood event or located outside the Special Flood Hazard Area (SFHA).

The proposals require the following:

The purpose of this project is to install a new generator at two of our project sites mentioned above. The project shall include generator, materials, labor and equipment which includes but not limited to:

- Automatic transfer switch
- Panel racks
- Panels
- Breakers
- Conduits
- Wiring and electrical connections
- Anchors
- Grounding
- Block heater

- Crane
- Permits
- Inspections
- 24hr fuel tank
- Concrete pads

Other items generator must include are as follows:

- Microprocessor based, digital readout control system
- Engine vitals monitored by LCD display: oil pressure, running time, engine temperature, safety shutdowns, battery voltage, generator AC voltage, AC amperage, frequency.
- Oil drain extension, vibration isolation pads, water heater, fuel solenoid valve.

Enclosure:

- Must be at least level 2 (weatherproof enclosure with foam) powder coated steel
- Rugged and durable 200mph wind rated
- Keyed alike lockable doors with draw down latches and stainless-steel component hinges
- Structural steel base with mounting and lifting holes
- Pad type vibration mounts to isolate unit from mounting surface

Circuit breaker:

- 500A breaker 600V thermal magnetic 80% rated mounted and wired in a NEMA 1 enclosure
- Circuit breaker UL listed, and CSA certified

Cooling system:

- Unit mounted radiator
- Low coolant shutdown

Block heater:

- 4000W 240VAC
- Standard @ 20F w/isolation valves

Battery charger:

• 24Volt 5 amps

Sub base tank: sub base fuel tank steel (with sub up) (24 hour run capacity)

- UL 142 approved
- Double wall
- Emergency pressure relief vent cap set (1/2 PSI) 2"

• 1.5" normal vent cap

Muffler:

• Critical grade muffler with rain cap if applicable

The bid packet must include the following:

- Complete specifications on all models
- Bid must accompany a manufacturer's brochure.
- Must show warranties on material and labor

Design must include a price to supply/install a 350KW 480 volt 3 phase generator for a sewer lift station as well as demo and removal of the existing generator.

Contractor/Installer to provide to Town of Dundee:

• Generator renderings and itemized installation details for the project

1.02 – CONTRACTOR USE OF SITE

- **A.** The Contractor will not work on or keep his equipment on any private property without the permission of the property owner involved. The Contractor, during the construction period may leave their essential equipment onsite as long as no private driveways are blocked, and all equipment is marked with reflective barricades. The Contractor shall be responsible for damages to any private property including trees, curbs, mailboxes, private yards, and street signs.
- **B.** The Contractor shall be responsible for locating and securing required storage and/or staging areas.
- **C.** It shall be the Contractors responsibility to obtain a water construction meter for any water that may be needed on this project.

1.03 – SEQUENCE OF WORK

A. The Town of Dundee reserves the right to determine what locations will be completed and in what order.

PART 2 – PRODUCTS

All products and material shall meet or exceed all specifications shown on the drawings and in written form or required by the Town of Dundee.

PART 3 – CONTRACT CLOSEOUT

1.1 CLOSEOUT PROCEDURES

- **A.** Submit written certification that Contract Documents have been reviewed, work has been inspected and work is complete in accordance with Contract Documents and ready for Town inspection.
- **B.** Submit final application for payment identifying total adjusted contract sum, previous payments, and sum remaining due.

1.2 FINAL CLEANING

- A. Execute final cleaning prior to final inspection.
- **B.** Clean surfaces exposed to view, remove stains and foreign substances.
- C. Clean disturbed portions of site, sweep paved areas, rake clean landscaped surfaces.
- **D.** Remove waste and surplus materials, rubbish, and construction facilities from the site.

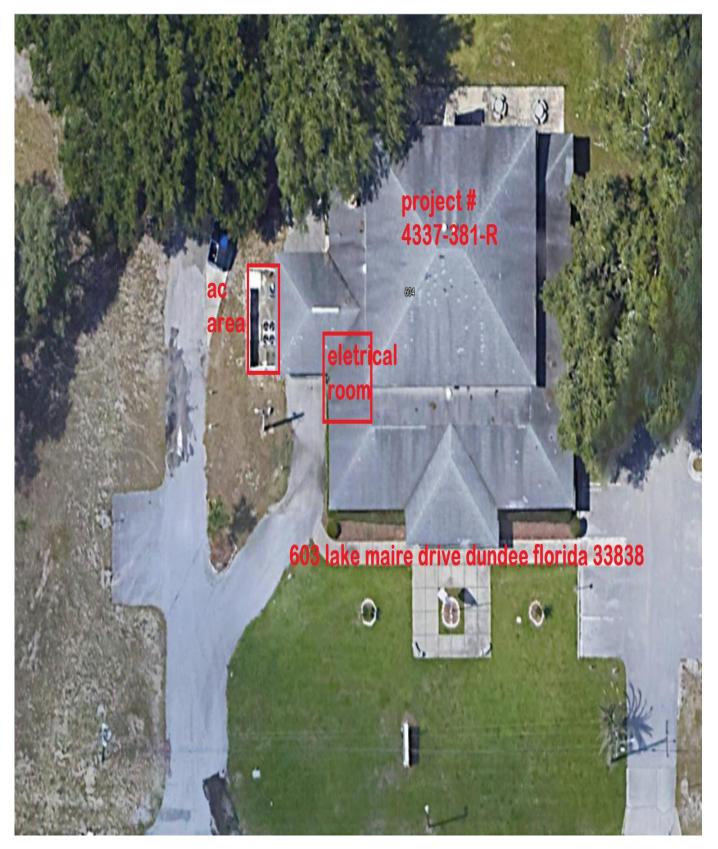
1.3 ADJUSTING

A. Adjust operating products and equipment to ensure smooth and unhindered operation.

1.4 WARRANTIES

A. All work, materials, and workmanship shall be warranted for a minimum of one calendar year from the date of acceptance by the Town of Dundee.

(Exhibit A)





FY 2024-2025 DESIGN, CONSTRUCTION, AND INSTALLATION OF EMERGENCY GENERATOR – DUNDEE COMMUNITY CENTER

RETURN DATE: Wednesday, October 9, 2024 by 4:00 P.M.

RETURN TO: Office of the Town Clerk Attn: RFP #24-10 Town of Dundee P.O. Box 1000 202 East Main Street Dundee, Florida 33838

ITEM	ESTIMATED QTY	UNIT BID	EXTENDED AMOUNT
1.			
2.			
3.			
4.			
5.			
		TOTAL	

ALL BID FORMS SHOULD INCLUDE THE FOLLOWING INFORMATION:

Company Submitting Bid:			
Company Address:			
Company City:	State:	Zip:	
Company Phone Number:			
Authorized Representative Information			
Print Name & Title:			
Signature:			
Date:			
Phone Number:			
Email:			

AFFIDAVIT CERTIFICATION IMMIGRATION LAWS

THE TOWN OF DUNDEE, FLORIDA, WILL NOT INTENTIONALLY AWARD TOWN CONTRACTS TO ANY CONTRACTOR WHO KNOWINGLY EMPLOYS UNAUTHORIZED ALIEN WORKERS, CONSTITUTING A VIOLATION OF THE EMPLOYMENT PROVISIONS CONTAINED IN <u>8 U.S.C. SECTION 1324 a(e)</u> AND/OR SECTION 274A(e) OF THE IMMIGRATION AND NATIONALITY ACT ("INA").

THE TOWN OF DUNDEE, FLORIDA, MAY CONSIDER THE EMPLOYMENT BY ANY CONTRACTOR OF UNAUTHORIZED ALIENS A VIOLATION OF SECTION 274A(e) OF THE INA. SUCH VIOLATION BY THE RECIPIENT OF THE EMPLOYMENT PROVISIONS CONTAINED IN SECTION 274A(e) OF THE INA SHALL BE GROUNDS FOR UNILATERAL CANCELLATION OF THE CONTRACT BY THE TOWN OF DUNDEE.

BIDDER ATTESTS THAT THEY ARE FULLY COMPLIANT WITH ALL APPLICABLE IMMIGRATION LAWS (SPECIFICALLY TO THE 1986 IMMIGRATION ACT AND SUBSEQUENT AMENDMENTS).

Company Name			
Signature	Date:		
Printed Name			
Title			
PRIVATE PROVIDER FIRM			
THIS SECTION TO BE	E COMPLETED BY	A NOTARY PUBLI	<u>C</u> :
STATE OF	COUNTY	(OF	
SWORN TO AND SUBSCRIBED BE	EFORE ME THIS	DAY OF	, 20
NOTARY PUBLIC: CHECK ONE PI	ERSONALLY KNOW	/N TO MEProduce	ed I.D
TYPE OF ID PRODUC	ED		_
SIGN:			
PRINT:			

NONCOLLUSION AFFIDAVIT OF BIDDER

State of Florida

County of Polk

T

_____("Affiant"), being first duly sworn, deposes and says that:

- (1) Affiant is _____(insert job title) of _____(insert name of company) the bidder that submitted the attached bid;
- (2) Affiant is fully informed respecting the preparation and contents of the attached bid and of all pertinent circumstances respecting such bid;
- (3) Such bid is genuine and is not a collusive or sham bid;
- (4) Neither the said Affiant nor any of his/her/its officers, partners, owners, agents, representatives, employees or parties in interest, including Affiant, has in any way colluded, conspired, connived or agreed, directly or indirectly with any other bidder, firm or person to submit a collusive or sham bid in connection with the Contract for which the attached bid has been submitted or has refrained from bidding in connection with such Contract; nor in any manner, directly or indirectly, sought by agreement or collusion or communication or conference with any other bidder, firm or person to fix the price or prices in the attached bid or of any other bidder; nor has fixed any overhead, profit or cost element of the bid price, or the bid price of any other bidder; nor has secured through any collusion, conspiracy, connivance or unlawful agreement, any advantage against the Town of Dundee or any person interested in the proposed Contract; and
- (5) The price or prices quoted in the attached bid are fair and proper and are not tainted by any collusion, conspiracy, connivance, or unlawful agreement on the part of the Affiant or any of its agents, representatives, owners, employees, or parties in interest.

THIS SECTION TO BE COMPLETED BY A NOTARY PUBLIC:

STATE OF	COUNTY OF	
SWORN TO AND SUBSCRIBED BEFORE ME	THISDAY (OF, 20
NOTARY PUBLIC: CHECK ONE PERSONALI	Y KNOWN TO ME	_Produced I.D
TYPE OF ID PRODUCED		
SIGN:		
PRINT:		

CERTIFICATION OF DRUG-FREE WORKPLACE

I	("Undersigned"), certify that:		
	(1)		ersigned is(insert job title) and duly authorized to act on behalf the Contractorthat submitted the attached bid.
	(2)		ersigned acknowledges that Preference shall be given to businesses with drug- workplace programs.
	(3)	resp com it ha	dersigned acknowledges that whenever two (2) or more bids which are equal with ect to price, quality, and service are received by the Town for the Purchasing of modities or contractual services, a bid received from a business that certifies that as implemented a drug-free workplace program shall be given preference in the rd process.
	(4)	In o	rder to have a drug-free workplace program, a business shall:
		(a)	Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in-the workplace and specifying the actions that will be taken against employees for violations of such prohibition.
		(b)	Inform employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.
		(c)	Give each employee engaged in providing the commodities or contractual services that are under bid a copy of the statement specified in subsection (a).
		(d)	In the statement specified in subsection (a), notify the employees that, as a condition of working on the commodities or contractual services that are under bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any

(e) Impose a sanction on or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community, by any employee who is so convicted.

violation of Chapter 893 of the Florida Statutes or of any controlled substance law of the United States or any state, for a violation occurring in the workplace

(f) Make a good faith effort to continue to maintain a drug-free workplace through implementation of this section.

no later than five (5) days after such conviction.

The Undersigned, as the person authorized to sign this CERTIFICATION OF DRUG FREE WORKPLACE, does hereby certify that the Contractor, ______

_____, acknowledges, understands, and complies fully with the above requirements.

DATE:	NAME OF ENTITY:	
PHONE/FAX:		
ADDRESS:		
SIGNATURE:		
PRINT NAME:		

SALES TAX SAVINGS FORM

CONTRACT NUMBER:

NAME OF PROJECT:

MATERIALS	(1) Amount in Contract	(2) Sales Tax	(3) Net Amount
1			

- (1) This is the amount to be deducted from contract by change order.
- (2) The amount of the sales tax included in the material purchase line item supplied by the Contractor.
- (3) The amount to be used by the Town to make the material purchase per the Contractor's stated quantities