#### **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 standby generator supplier and installer for the design, construction, and installation of 1-65 KW 480 volt 3 phase (project# 4337-481-R) generator for a sewer lift station in the Town of Dundee. 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 location for this RFP. Please reference the correct project number for this location.

## Project# 4337-481-R – Economy Inn Lift Station – 28550 US Hwy 27, 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

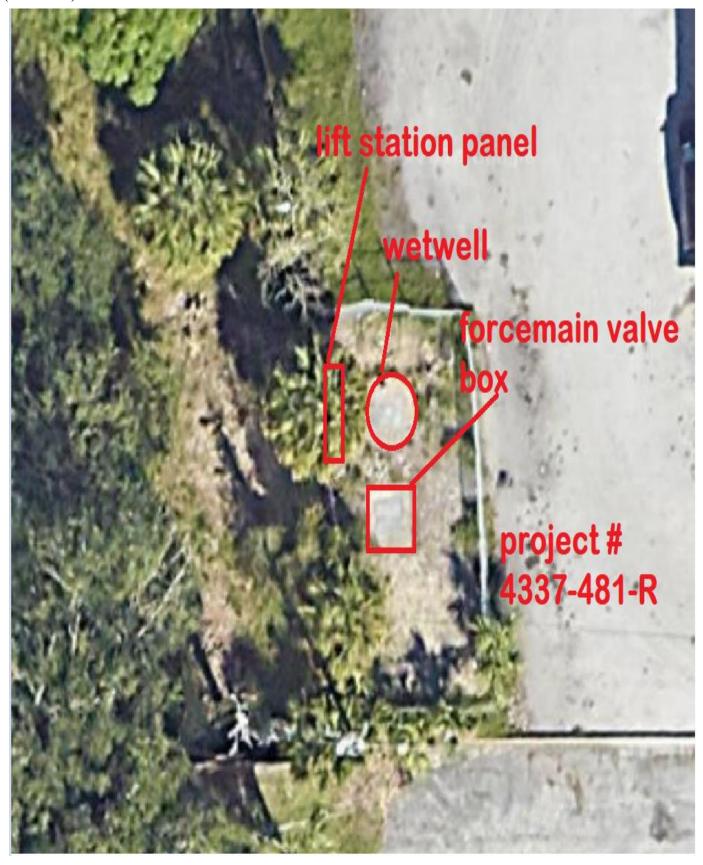
- **A.** Execute final cleaning prior to final inspection.
- **B.** Clean surfaces exposed to view, remove stains and foreign substances.
- **C.** Clean disturbed portions of site, sweep paved areas, rake clean landscaped surfaces.
- **D.** Remove waste and surplus materials, rubbish, and construction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





## **BID FORM**

# FY 2024-2025 DESIGN CONSTRUCTION AND INSTALLATION OF EMERGENCY GENERATORS

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:			
<b>Authorized Representative Information</b>			
Print Name & Title:			
Signature:	<u></u>		
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 SECT	TION TO BE COMPLETED BY A NOTARY PUBL	<u>IC</u> :
STATE OF	COUNTY OF	
SWORN TO AND SUBS	SCRIBED BEFORE ME THISDAY OF	, 20
NOTARY PUBLIC: CHE	ECK ONE PERSONALLY KNOWN TO MEProdu	iced I.D
TYPE OF I	ID PRODUCED	
SIGN:		
DD INIT.		

# NONCOLLUSION AFFIDAVIT OF BIDDER

## **State of Florida**

County of	PO	IK
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County	of Polk						
I		("Affiant")	, being first du	ly sworn, dep	oses and say	ys that:	
(1)	Affiant is company) the	bidder that sub	(insert job omitted the attac	title) of ched bid;		(i	insert name of
(2)			specting the preecting such bid;		contents of	the attached	bid and of all
(3)	Such bid is gen	nuine and is no	ot a collusive or	sham bid;			
	employees or or agreed, dire bid in connect from bidding i agreement or of fix the price or or cost element collusion, con Dundee or any	parties in interception with the Connection with the Connection with the Connection with the collusion or connection in the connection that of the bid properties of the prices quoted prices quoted	rany of his/her/rest, including A tly with any other ontract for which with such Contract ommunication of attached bid or or cice, or the bid privance or unlaw sted in the proposition of the attached	Affiant, has in er bidder, firm the attached act; nor in any or conference woof any other bidrice of any other bidrice.	any way col or person to bid has been manner, dire- with any othe dder; nor has ner bidder; n t, any advan and	lluded, consponential a color submitted of cells or indirectly or has secured against and are not to	oired, connived dusive or sham or has refrained ctly, sought by m or person to verhead, profited through any t the Town of
, ,	collusion, con	spiracy, conni	vance, or unlawers, employees,	ful agreement	on the part		
	THIS S	ECTION TO	O BE COMPI	LETED BY A	A NOTARY	Y PUBLIC	:
STATI	E OF			COUNTY	OF		
SWOR	RN TO AND S	UBSCRIBE	D BEFORE M	E THIS	DAY	OF	, 20
NOTA	RY PUBLIC:	CHECK ON	IE PERSONAI	LLY KNOWI	N TO ME_	Produced	l I.D
	TYPE	OF ID PROI	OUCED				
SIGN:							
PRINT	·						

#### **CERTIFICATION OF DRUG-FREE WORKPLACE**

I		("Undersigned"), certify that:		
	(1)	Undersigned is(insert job title) and duly authorized to act on behalf of the Contractorthat submitted the attached bid.		
	(2)	Undersigned acknowledges that Preference shall be given to businesses with drug-free workplace programs.		
	(3)	Undersigned acknowledges that whenever two (2) or more bids which are equal with respect to price, quality, and service are received by the Town for the Purchasing of commodities or contractual services, a bid received from a business that certifies that it has implemented a drug-free workplace program shall be given preference in the award process.		

- (4) In order 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 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 no later than five (5) days after such conviction.
  - (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.
  - (f) Make a good faith effort to continue to maintain a drug-free workplace through implementation of this section.

WORKPLACE, does her	reby certify that the Contractor,	
DATE:	NAME OF ENTITY:	
PHONE/FAX:		_
ADDRESS:		_
		-
CICNATURE		
SIGNATURE:		<u> </u>
PRINT NAME:		<u></u>

## SALES TAX SAVINGS FORM

CONTRACT NUMBER:	
NAME OF PROJECT:	

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

- (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