



PO# 181260

## PROPOSAL

<b>Sierra Marrero</b> Project Manager City of Margate 980 NW 66 <sup>th</sup> Avenue Margate, FL 33063  Cell 954-821-6673	October 3, 2018  2 pages	FROM: <b>Michael Cox</b> All Florida Contracting Services 3814 N.W. 126 <sup>th</sup> Avenue Coral Springs, FL 33065 # 954-825-7741 Fax: 954-753-3122 mccox@afcs-co.com
Ref: 100318-MC Margate		

The service and parts requirements are listed below, together with prices and estimated delivery dates. Prices are valid for 60 days. Orders will be placed upon receipt of your purchase order or signature below. Cancellation after 14 days from purchase order date will result in a minimum 15% cancellation charge.

**Location:** Coral Gate Water Treatment Plant

**Scope : Replacement of 2000 gallon sub-base diesel fuel tank**

- Prepare drawings for EPGMD and building department
- Obtain permits
- Disconnect fuel and electric from generator
- Transfer existing fuel into temporary tank
- Remove generator from existing tank
- Dispose of existing tank off site
- Set & secure new tank on existing concrete pad
- Set & secure existing generator on new sub-base tank
- Install accessories and FDEP package on sub-base tank
- Re-connect fuel and electric to generator
- Filter and transfer fuel into new tank
- Start-up & test

Price for above work: \$ 32,000  
(Thirty two thousand dollars)

**Notes:**

- Proposal does not include fuel
- Work will take 2 days to complete
- Permit fees not included in proposal
- This proposal may be withdrawn by AFCS if not accepted within 60 days.

**Terms:** Per Contract



Proposal Submitted by:  
All Florida Contracting Services

*Michael Cox*

Michael Cox President

October 3, 2018

Date of Submittal

Proposal Accepted by:

Date of Acceptance

**Bill of Material:**

1- WE WILL PROVIDE A DOUBLE WALL UL142 SEALED SECONDARY SUB-BASE FUEL TANK CONSTRUCTED OF 7 AND 10 GAUGE CARBON STEEL EXTERIOR, 10 GAUGE CARBON STEEL INTERIOR, CROSS BAFFLED, WITH REINFORCED SIDEWALLS THAT INCORPORATE EXTERNALLY MOUNTED LIFTING EYES. TANK SUB-SURFACE AND SURFACE PROTECTED BY PPG FLEXIBLE INDUSTRIAL POLYURETHANE PRIMER AND TOP COAT FINISHED WITH A SEMI-GLOSS BLACK SEMI-ROUGH SURFACE. TANKS ARE EQUIPPED WITH THE FOLLOWING STANDARD FEATURES: SEALED SECONDARY DIRECT READ FUEL LEVEL GAUGE, MANUAL FILL CAP PAD LOCKABLE, LOW LEVEL ALARM SWITCH, LEAK/RUPTURE BASIN ALARM SWITCH, SUPPLY AND RETURN DROP TUBES, NORMAL VENT, AND APPROPRIATELY SUPPLIED EMERGENCY VENT FOR TANK AND BASIN.

1 -UL142 SEALED SECONDARY DOUBLE WALL SUB-BASE FUEL TANK WITH 2077 USEABLE GALLON CAPACITY.

TO PROVIDE 50 HRS RUNTIME BASED ON A KOHLER 600 WITH CONSUMPTION OF 40.8 GPH BASED ON GENSET OPERATING AT 100% LOAD.

DIMENSIONS 215" L X 102" W X 30" H EQUIPPED WITH A 24"X36" THROUGH HOLE STUB UP AREA.

WEIGHT IS ESTIMATED TO BE 7,240 LBS.

- STRUCTURAL TANK WITH TANK TOP MOUNTING PROVISIONS.

- STANDARD LOW FUEL LEVEL SWITCH SET TO ALARM AT 25% FUEL CAPACITY.

- STANDARD LEAK DETECTION/RUPTURE BASIN SWITCH.

1 -FDEP PKG

INC 7.5 GALLON ALUMINUM FILL/SPILL BUCKET

HIGH FUEL LEVEL SWITCH SET @ 90% & RELATED HARDWARE

FDEP APPROVAL NUMBERS

FIDELITY AST TANK - EQ-497

FIDELITY 7.5 GALLON FILL SPILL BUCKET - EQ-778

FPI HIGH FUEL, LOW FUEL & LEAK DETECTION SWITCHES - EQ-817

1 - INSTALLATION OF PLUGS REQUIRED AND 1 VACUUM GAUGE TO PULL INTERSTITIAL AREA TO MAX VACUUM. DOCUMENTATION OF VACUUM READINGS PRIOR TO SHIPMENT.

PACKAGE SECONDARY VENT AND SECONDARY TANK ACCESSORIES TO SHIP LOOSE WITH TANK. TANK TO REMAIN UNDER VACUUM UNTIL REACHING JOBSITE.

1 -STANDARD 3 YEAR LIMITED WARRANTY INCLUDED WITH THIS PROPOSAL.

1 STAMPED PE CALCULATIONS FOR ALL ANCHORAGE AND CONNECTIONS