

# In - situ Double Wall Fiberglass Tank Construction

FDEP EQ# - 979



**DON WOOD** Inc.

☎ (407) 293-0891

✉ [admin@donwoodinc.com](mailto:admin@donwoodinc.com)

🌐 [www.donwoodinc.com](http://www.donwoodinc.com)

📍 6501 Old Winter Garden Road  
Orlando, FL 32835

## In-situ Double Wall Fiberglass Tank Construction - Rafibra

The Rafibra Systems converts a single wall tank to a double wall tank within the existing tank with an interstitial space that can be continuously monitored.

### The Rafibra System is used on:

- Underground and aboveground storage tanks
- Vertical and horizontal fuel tanks
- Retail and private fueling stations
- Oil refineries, Petrochemical and other fuel storage facilities
- Double wall tanks which are past their life expectancy
- Single wall steel and fiberglass tanks being converted to double wall tanks

### Advantages of our Method:

- The process takes only 7 days per tank as opposed to an average of 2 months for the traditional tank replacement project.
- The Project can be scheduled within weeks as opposed to several months for a tank replacement.
- The structural strength is superior and without a match in the industry and can withstand a pressure test of 70 PSI. A typical shop fabricated tank can only withstand 3 to 5 PSI
- Most cities and towns do not require special construction permits and approvals for this system.
- Does not have the risk of “change orders” for shoring or dewatering often part of a traditional tank replacement project.
- The cost is less than half of a traditional tank replacement.
- Facilities can remain open while the tanks are built in-situ.

**Approved by the Florida Department of Environmental Protection  
FDEP Approval #E1 - 979**



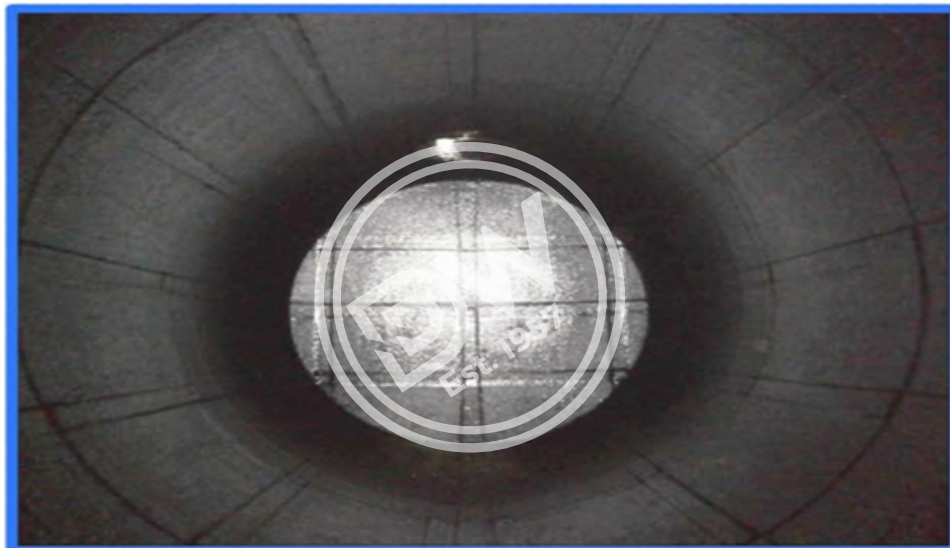
**DON WOOD** Inc.



**BEFORE**



**AFTER**



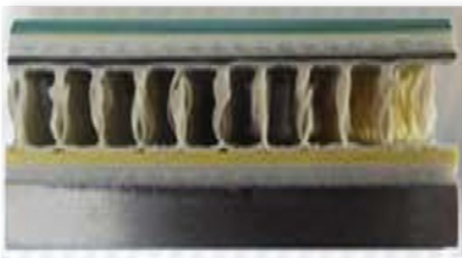
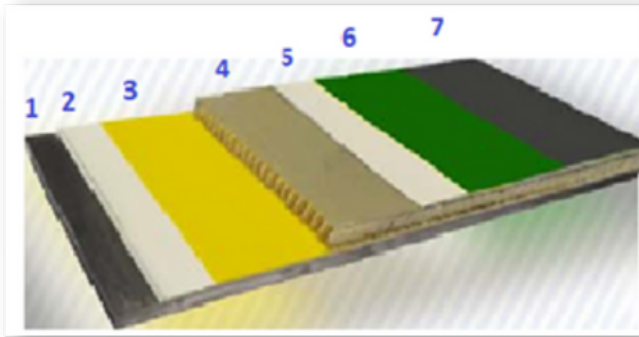


**DON WOOD** Inc.



## Resistant Structure:

1. Existing Tank (Steel or Fiberglass)
2. First wall
3. Laminate layer of the first wall
4. 3D fabric
5. Second wall
6. Laminate layer of the second wall
7. Conductive final layer ground electrode resistant structure



## Quality and Safety without Competition

- High adhesion of the plastic to steel
- Full chemical resistance
- Total absence of pores or cracks
- Perfect surface finish



**Customers endorse our system with more than 30,000 projects completed successfully worldwide.**



**DON WOOD** Inc.

**Petroleum Equipment Installation Experts**  
Repair, Maintenance and Installation of Fuel Tanks and  
Fuel Dispensing Equipment.

**In-situ Double Wall Tank Construction - Rafibra**  
Our patented technology builds a new double wall tank within  
an existing tank with an interstitial space that can be  
continuously monitored.

**Compliance and Preventive Maintenance**  
Don Wood performs the required testing and inspection to  
ensure your site is in compliance with the Florida Department  
of Environmental Protection regulations.

**Underground and Aboveground Storage Tank  
Removal and Installation**

Our technicians specialize in:

- Maintenance & Inspection
- Testing
- Removal and replacement of  
aboveground and underground  
storage tanks.
- Tank repairs
- Tank cleaning and upgrades
- Clean up and remediate oil and fuel  
spills
- Weight & measure meter  
calibration
- Scheduled maintenance
- Storage tank management  
programs
- Fuel testing & analysis.
- Fuel cleaning & polishing
- Water removal from fuel
- Fuel management system  
installation
- Fuel Dispenser Repair
- Tank Coating & Restoration

407-293-0891 [WWW.DONWOODINC.COM](http://WWW.DONWOODINC.COM)



- Generator Tank Installation
- Generator Tank Repair
- Day Tank Installation
- Fuel Polishing System Install
- Fuel Testing Inspection & Testing
- Pump Set Installation
- Fuel Tank Rental
- Fuel Tank Restoration
- Veeder Root Installation & Repair
- Commercial Tank Removal



DON WOOD Inc.



# Trusted by:

