

“Better Choices Today, For a Better Life Tomorrow”

American Contracting & Environmental Services, Inc. was founded in March of 2003 and its owners have 20 years of experience in the construction of water and wastewater treatment plants in the Mid-Atlantic Region. American Contracting has completed numerous water and wastewater treatment projects for clients such as :



- Fairfax County, VA
- DC WASA
- Alexandria Sanitation Authority
- Howard County, MD
- Carroll County, MD
- Arlington County, VA

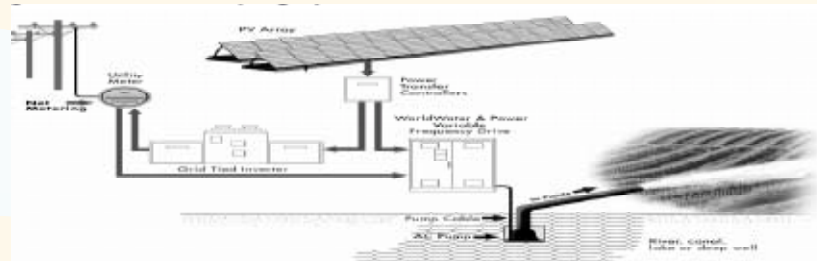
In addition to the water and wastewater construction market, American has the capability to construct renewable energy projects such as solar, wind, and biomass technologies. By combining the water infrastructure with emerging renewable energy technologies, water utilities and other commercial facility owners can be less reliant on the electrical grid and run their systems during black-out periods. American Contracting strives to be a leader in providing clean energy, that can be generated on site to provide owners with :

- Value Adding Technology
- Reduction in GHG Emissions
- Fixed Electricity Costs
- Reliable Back-Up Power Generation
- Means to Meet Climate Change Mandates
- Energy Independent Technology



WorldWater & Power
Corporation

WorldWater & Power Corp. brings its unique worldwide solar pumping expertise to farms and public water authorities who are currently using large scale pumps powered by utility or Diesel power.



WorldWater & Power, Inc. is uniquely poised to offer its customers unprecedented flexibility in meeting their future energy needs. Utilizing extensive laboratory and field experience, WorldWater has worked to develop the most reliable and efficient solar power equipment available on the market.

By utilizing proprietary WorldWater & Power solar pumping technology, existing pumps up to 600 HP can also be powered by WorldWater & Power solar, bringing large savings on electric bill and fuel costs. Because AquaMax™ solar power takes over to run your existing pumps during on-peak hours when electricity rates are highest, you will avoid paying these high rates. Additionally, the rebates, tax credits and depreciation allowances available in many states make WorldWater & Power's solar pumping systems cost effective compared to the high cost of electricity.



Distributed Power: Advanced Technologies

“The Wave of the Future”

Along with solar power, there are a host of other advanced technologies that allow for on-site energy generation. These technologies are being used by the most technologically advanced industries. The U.S. Military and telecommunications industry are relying on clean distributed energy systems that allow for greater reliability and flexibility to meet their on-site energy needs. This energy independence provides them with greater energy security and helps lessen their dependence on fossil fuels. American Contracting, along with its partner, The Stella Group, Ltd. has identified the most reliable systems in a host of commercial, proven technologies, such as:



- Fuel Cell
- Geothermal
- Heat Engines
- Mini-generation
- Micro-Hydropower
- Modular Biomass
- Photovoltaics
- Small Wind
- Solar Thermal
- Cogeneration



Third Party Financing

Third Party Financing allows for the recipient of the renewable energy project to benefit from the federal and state incentive programs, as well as the additional revenue stream from the sale of renewable energy credits. In addition, using a third party to finance your renewable energy system is hassle free, such that maintenance of the system is done by outside experts and monitoring the system is performed continuously via remote diagnostics. All in all, it provides owners a simple way to reduce their greenhouse gas emissions and provide reliable energy when the power grid is down.

In renewable energy markets across the nation various financial options have evolved to mitigate against the high capital outlays usually associated with renewable energy technologies. In partnership with Stella Group, Ltd., American Contracting is able to finance renewable energy projects in the Mid-Atlantic Region

THE STELLA GROUP, LTD

Modular and Demonstrational Units



Modular and Demonstrational Units are available for those who would like to produce clean energy for a reasonable cost. These 2.5 kW systems are perfect to blend with grid electricity and usually generate enough power to energize a single family home.

The Modular units are great for municipalities, schools, and others looking to showcase their environmental awareness as well as reduce their carbon footprint. A system is typically installed for a fee of \$30,000, however when coupled with renewable energy credits, tax credits, and other financial incentives, the installation cost is greatly reduced and the payback period is shortened significantly. Contact us today to learn how you can start to produce your own clean energy with Modular & Demonstrational units.



Bringing It All Together

Whether your project phase is in construction or conception, American Contracting wants to help you produce clean energy. If your project is still in design phase, get in touch with us about using renewable energy as a supplemental and back up energy source. If your project is already being constructed, contact us to learn about the various financing options available for your desired installation.

By installing renewable energy systems now, the problems of the future are solved. At American Contracting, we believe in making better choices today, for a better life tomorrow. Let us help you make the right choice for your facility and help lessen your dependence on the burning of fossil fuels that help promote climate change.

For Immediate Information, on Renewable Energy Systems, Third Party Financing or any other questions regarding this brochure, please contact our Renewable Energy Specialist,

Reggie Godin at 443-367-1625



“Better Choices Today, for a Better Life Tomorrow”



Learn How You Can Generate Clean Energy That Will:



- Provide Backup Power
 - Add Value to your Facility
 - Lower Electricity Costs
 - Power Pumps up to 600hp
 - Meet Climate Change Mandates
 - Reduce Greenhouse Gas Emissions
- And Learn How This Can Be Done
Without Any Capital Inputs!

