



"Engineering the Landscape of Tomorrow"

Sustainable Engineering & Design, LLC
Consulting Civil Engineers

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"Visioneer"
Your
Project
Today!



Tim Wheeler
Project Manager

Tim Wheeler, of **Sustainable Engineering & Design, LLC (SED)**, is a detailed oriented project manager that assists with the design, permitting, and construction observation services for a multitude of projects for the firm. He has nearly thirteen years of hands-on experience in the civil engineering field throughout the Treasure Coast. Many of Tim's projects entailed institutional projects with the St. Lucie County School Board, SLCo. Fire District, City of Port St. Lucie Parks Dept., and SLCo. Central Services to name a few.

Education:

Associate in Science in Drafting & Design
Indian River State College, 2002
Associate in Science in Civil Engineering
Indian River State College, 2008

Professional Affiliations:

U.S. Green Building Council (USGBC)
Member;
Member of the Florida Green Building
Coalition, Inc. (FGBC)
IRCo. Chamber of Commerce

WORK HISTORY:

Sustainable Engineering & Design, LLC (SED)
Culpepper & Terpening, Inc. (C&T)

Project Manager
Engineering Technician

January 2010 – Present
January 2003 – January 2010

KEY FLORIDA PROJECTS & CLIENTS:

Institutional:

- Riverside Bank – Atlantic Ave. Branch, Vero Beach (C&T)
- Riverside Bank – U.S. Hwy. 1 Branch, Vero Beach (C&T)
- Riverside Bank – Okeechobee Branch, Fort Pierce (C&T)
- Riverside Bank – Tradition Branch, Port St. Lucie (C&T)
- Riverside Bank – PSL Blvd. Branch, Port St. Lucie (C&T)
- Riverside Bank – St. Lucie West Branch, PSL (C&T)
- Riverside Bank – Lakewood Park Branch, Ft Pierce (C&T)
- Riverside Bank – Jensen Bch. Branch, Jensen Bch. (C&T)
- New Horizons Children's Crisis Facility, Ft Pierce (C&T)
- SBSLC North County Compound, Fort Pierce (C&T)
- SBSLC South County Compound, Port St. Lucie (C&T)
- SBSLC East County Compound, Port St. Lucie (C&T)
- SBSLC Fort Pierce Central High School, Fort Pierce (C&T)
- SBSLC Samuel Gaines K-8 School, Fort Pierce (C&T)
- SBSLC Allapattah Flats K-8 School, Port St. Lucie (C&T)
- SBSLC/FAU Palm Pointe Lab School, Port St. Lucie (C&T)
- SBSLC Westgate K-8 School, Port St. Lucie (C&T)
- SBSLC Oak Hammock K-8 School, Port St. Lucie (C&T)
- SBSLC Delaware Office Improvements, Fort Pierce (C&T)
- SBSLC C.A. Moore Elem. Hybrids, Fort Pierce (C&T)
- SBSLC Lakewood Park Elem. Hybrids, Fort Pierce (C&T)
- SBSLC St. Lucie Elementary, Fort Pierce (C&T)
- SBSLC Fort Pierce Central Staff Parking, Fort Pierce (C&T)
- SBSLC Bayshore Elem. Hybrids, Port St. Lucie (C&T)
- SBSLC Manatee K-8 School, Port St. Lucie (C&T)
- SBSLC Northport K-8 School, Port St. Lucie (C&T)
- SBSLC Windmill Point K-8 School, Port St. Lucie (C&T)
- SBSLC Treasure Coast High Certification, PSL (SED)
- SBSLC Floresta Elem. Hybrids, Port St. Lucie (C&T)
- SBSLC Village Green Elem. Hybrids, Port St. Lucie (C&T)
- SBSLC Southport Middle Hybrids, Port St. Lucie (C&T)
- SBSLC Parkway Elem. Parking Area, Port St. Lucie (C&T)
- SBSLC Rivers Edge Elem. Hybrids, Port St. Lucie (C&T)
- SBSLC Ft. Pierce Magnet School, Fort Pierce (C&T)
- SBSLC White City Elem. Hybrids, Fort Pierce (C&T)
- SBSLC Mariposa Elem. Hybrids, Port St. Lucie (C&T)
- SBSLC Morningside Elem. Hybrids, Port St. Lucie (C&T)
- SBSLC Port St. Lucie Elementary, Port St. Lucie (C&T)
- SBSLC St. Lucie West Middle Hybrids, PSL (C&T)
- SBSLC Winterlakes K-8 School, Port St. Lucie (C&T)
- SBSLC/Harbor Branch Marine Academy, Ft Pierce (C&T)
- SBSLC Lincoln Park Academy Middle, Ft. Pierce (SED)
- SBSLC Village Green Elementary HVAC, PSL (SED)
- SBSLC Savanna Ridge Elementary HVAC, PSL (SED)
- SBSLC Westgate K-8 Grading Mods., PSL (SED)
- SBSLC South County Compound Parking, PSL (SED)
- SBSLC Rivers Edge Elementary HVAC, PSL (SED)
- SBSLC PSL High School HVAC/Parking, PSL (SED)
- SBSLC Energy Advisory Team Member (SED)
- FAU St. Lucie West Phase-II Facility, Port St. Lucie (C&T)
- Police Athletic League Gymnasium, Port St. Lucie (C&T)
- Abingdon Assisted Living Facility, Port St. Lucie (C&T)
- Lakewood United Methodist Church, Fort Pierce (C&T)
- Okeechobee Medical Office, Okeechobee (C&T)
- Sun Grove Montessori School, Fort Pierce (C&T)
- SLCo. Lawnwood Maintenance Facility, Fort Pierce (C&T)
- Martin County Children's Services Council Facility, Stuart (SED) "In preliminary design process"

Municipal:

- SLCo. Special Needs Facility, Fort Pierce (C&T)
- SLCo. Emergency Operations Center, Ft Pierce (C&T)
- SLCFD Fire Stations #2, #6, #13, #16, #17 (C&T)
- SLCFD Administration & Maintenance Complex, Port St. Lucie (C&T)
- SLCo. Equestrian Facility Improvements, Fort Pierce (C&T)
- PSL Parks Dept. Charles Ray Park, Port St. Lucie (C&T)
- SLCo. Windmill Point Library, Port St. Lucie (C&T)
- SLCo. Lawnwood Skate Park, Fort Pierce (C&T)

Industrial:

- Allied New Technologies PSL Plant, Port St. Lucie (C&T)
- Matt Stone SLC Co. Plant, Fort Pierce (C&T)
- Rinker North Concrete Plant, Vero Beach (C&T)
- Kings Crossing Industrial Park, Fort Pierce (C&T)
- Burnsed Trucking Facility, Fort Pierce (C&T)
- Oceanic Transportation Facility, Fort Pierce (C&T)
- Neff Rental Addition, Fort Pierce (C&T)

Commercial:

- Drawdy Brothers Construction Complex, Ft Pierce (C&T)
- Midport Crossing Commercial Park, Port St. Lucie (C&T)
- Walgreens – U.S. Hwy. 1, Fort Pierce (C&T)
- Steve Barnett Auto Dealership, Fort Pierce (C&T)
- Bev Smith Toyota Auto Dealership, Fort Pierce (C&T)
- Bev Smith Kia Wastewater Retrofit, Fort Pierce (SED)
- Veranda Falls Commercial/Retail, Port St. Lucie (C&T)
- Darwin Square Commercial/Retail, Port St. Lucie (C&T)
- Wolters Warehouse & Storage, Fort Pierce (C&T)
- Sunrise Theatre, Fort Pierce (C&T)
- Burger King – U.S. Hwy 1, Fort Pierce (C&T)
- Wild Wash Truck Facility, Fort Pierce (C&T)
- Pizza Hut – U.S. Hwy. 1, Fort Pierce (C&T)
- Experimental Aircraft Association, Fort Pierce (C&T)
- Barnett Aircraft Hanger & Office, Fort Pierce (C&T)
- Orange Ave. Office Renovation, Fort Pierce (SED)
- Prima Vista Crossings Phase-II, Port St. Lucie (C&T)
- Publix – at Darwin Square, Port St. Lucie (C&T)
- St. Lucie Cold Storage Facility, Fort Pierce (C&T)
- Reynolds Millwork, Fort Pierce (C&T)
- Kohl's, Port St. Lucie (C&T)

- Lake Dell Mixed Use Development, Dundee, FL (SED)
- S.R. 60 & 30th Ave. Multi-use Project, Vero Beach (SED)
- Malabar & Babcock Commercial PUD, Palm Bay (SED)

Residential:

- Portofino Shores PUD, Fort Pierce (C&T)
- Round Island Plantation, Fort Pierce (C&T)
- Portofino Isles PUD, Port St. Lucie (C&T)
- Portofino Village PUD, Vero Beach (C&T)
- Veranda at Vero, Vero Beach (C&T)
- River Place PUD – Port St. Lucie (C&T)
- Winterlakes PUD, Port St. Lucie (C&T)
- Palms of Vero Beach, Vero Beach (C&T)
- Bederak Single Family Residence, Vero Beach (SED)
- Abbey Single Family Residence, Vero Beach (SED)
- Atrium at Winterlakes, Port St. Lucie (C&T)
- Sanctuary at Winterlakes, Port St. Lucie (C&T)
- Park of Palm Bay – Stormwater Upgrade, Palm Bay (SED)
- Beach Cove Community, Sebastian (C&T)
- Winterlakes Parcel “H” – Maronda Homes , PSL (C&T)
- Majestic Oaks, Fort Pierce (C&T)
- Belvedere Estates, Fort Pierce (C&T)
- Sea Pines Village, Fort Pierce (C&T)
- Lakes of Melbourne, Melbourne (C&T)
- Windy Pines East Subdivision, Port St. Lucie (C&T)
- Windy Pines West Subdivision, Port St. Lucie (C&T)
- Galleon on the River, Jensen Beach (C&T)
- Tailor's Cove, Jensen Beach (C&T)
- Vistana at PGA Village Phase-II, Port St. Lucie (C&T)
- Vercillo Residence (SED)
- Colewell Residence (SED)

