## THOMASSEE & ASSOCIATES, INC.

Established 1983

204 Winchester Drive, Suite 2B Lafayette, Louisiana 70506 (337) 981-4665 (337) 981-6084 Fax email@thomasseeandassociates.com www.thomasseeandassociates.com

#### **COMPANY PROFILE**

**Thomassee and Associates, Inc.** is an electrical engineering consulting firm providing professional design services for commercial construction of education, health care, business, industrial, detention/correctional, retail, water and sewer facilities, manufacturing facilities. Thomassee and Associates, Inc. clients consist of the State of Louisiana (Facility Planning and Control), local city and parish governments, school boards, and private clients. Thomassee and Associates, Inc. also provides budget analysis, feasibility studies, and emergency power engineering consultation.

#### **PROJECT TEAM**

Phillip Thomasse, PE President, Project Manager and Senior Electrical Engineer

Nick Legé, El Electrical Engineer Angie T. Doré, PE, MBA Electrical Engineer

Dale Laporte Drafting

Commercial Projects (Electrical portion designed by Thomassee and Associates, Inc.) include but are not limited to:

Stuller Settings Lafayette, Louisiana

New construction and numerous renovations of an administrative and manufacturing facility/international headquarters (500,000 sq ft)

#### **Dutchtown High School**

**Dutchtown**, Louisiana

New construction of an educational facility and campus including classrooms, auditoriums, offices, libraries, laboratories, gymnasiums, athletic facilities, etc. (200,000+ sq ft)

#### Jennings High School

Jennings, Louisiana

New construction of an educational facility and campus including classrooms, auditoriums, offices, libraries, laboratories, gymnasiums, athletic facilities, etc. (211,000+ sq ft)

#### St. Martinville Junior High School

St. Martinville, Louisiana

New construction of an educational facility and campus (96,000 sq ft)

#### **Orange Grove Primary School**

St. Amant, Louisiana

New construction of an educational facility and campus (76,000 sq ft)

Patterson Tools St. Martin Parish, Louisiana

New construction of corporate office and manufacturing campus (85,000 sq ft)

#### University of Louisiana- Lafayette Computer Science Building

New construction of a three story university building including classrooms, lector auditoriums, professor offices, computer laboratories, etc. (61,000 sq ft)

#### University of Louisiana- Lafayette F. G. Mouton Hall

Renovations of existing three story university building including classrooms, lector auditoriums, professor offices, computer laboratories, etc. (61,200 sq ft)

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#### University of Louisiana- Lafayette Moody Hall

Addition of a three story university building including classrooms, lector auditoriums, professor offices, computer laboratories, etc. (61,200 sq ft)

#### University of Louisiana- Lafayette Burke Hall

Renovation of existing building and addition of a university building including classrooms, lector auditoriums, professor offices, computer laboratories, etc.

#### University of Louisiana-Lafayette Early Learning Center

New construction of a two story university building including conference rooms, offices, laboratories, therapy/observation rooms, exhibit hall, etc. (>40,000 sq ft)

Lafayette Parish North and South Library

New construction of two new parish libraries (>58,000 sq ft)

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Lafayette, Louisiana

**Nueces, Texas** 

Perry County, Alabama

**Perry County Correctional Facility** 

New construction of a correctional/detention facility (83,000 sq ft)

**Nueces Correctional Facility**New construction of a correctional/detention facility (154,000 sq ft)

Heritage Manor of Stratmore Shreveport, Louisiana

New construction of a nursing home facility (72,800 sq ft)

Pointe Coupee Nursing Home New Roads, Louisiana

New construction of a nursing home facility (56,800 sq ft)

Old Jefferson Nursing Home Baton Rouge, Louisiana

New construction of a nursing home facility (60,000 sq ft)

LECC Nursing Home Opelousas, Louisiana

New construction of a nursing home facility (76.500 sq ft)

Prompt Succor Nursing Home Opelousas, Louisiana

Addition to existing nursing home facility (40,000 sq ft)

18+ Retail Strip Malls Texas, New Mexico, Louisiana

Shell and retail tenant space development (total > 475,000 sq ft)

Louisiana State University Animal Life Center Baton Rouge, Louisiana

New construction of a containment building for animal and food sciences (15.000 sg ft)

Hotel Development Louisiana

New construction of numerous (6+) multistory hotels (total > 200,000 sq ft)

Other Recent Projects (Year 2007 & 2008):

St Martin Parish Courthouse Annex Crowley Credit Union

Graywood Plantation Sports Club Edgewood Villa Apartment Complex
7 Casino/Truck Stops Filmore Parc Apartment Complex

Broussard Commons Retail Development Lafourche Sheriff Detention Center CCTV

Pinhook Village Retail Development St Landry 911 Center

Oncologics Crowley St. Theresa Learning Center
Amazing Storage Bishop Perry Learning Center

Massage Envy Westside Rehabilitation Community Homes

CUDD Services Jennings Carnagie Library
BLR Stallion NSU Soccer Field House

Forked Island Fire Station Our Lady of Lourdes Church Office Building

7th Ward and Henry Fire Stations New Office for Shell Pipeline

Holy Family Multi-Purpose Building

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NAME/TITLE Phillip Thomassee, P.E. / President / Senior Electrical Engineer/

**Project Manager** 

**EDUCATION** B.S. Electrical Engineering 1974

Power Engineering

University of Southwestern Louisiana

Breaux Bridge High School 1969

ACTIVE PROFESSIONAL

Louisiana #17409, Alabama #21337, New Mexico #16767,

LICESURE

Mississippi #08895, Missouri #29857, Texas #97201

**AFFILIATIONS** 

American Consulting Engineers Council (ACEC)

#### **EXPERIENCE**

#### **Electrical Engineering/33 Years**

Since 1974, Mr. Thomassee's design experiences ranges from 1,000 sq ft additions to commercial campuses of up to 500,000 sq ft. He has had comprehensive involvement in every aspect engineering design from initial budget forecasting to final construction.

Mr. Thomassee brings extensive experience in EE design of education, health care, business, industrial, detention/correctional, retail, water and sewer facilities, manufacturing facilities in the design team.

During his career, Mr. Thomassee has been involved in the electrical engineering construction design, construction administration and project management of over <u>2000 commercial projects</u> and his areas of expertise include:

- Electrical power distribution systems
- Energy management systems
- Medium voltage power distribution systems
- Standby and emergency generator power systems
- Lighting and control systems
- Security, CCTV, intercom, sound and fire alarm systems
- Communications (voice and data) systems

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NAME/TITLE Nicholas Lege, E.I. / Electrical Engineer

**EDUCATION** B.S. Electrical Engineering 2000

University of Louisiana at Lafayette, Louisiana

Abbeville Senior High School, Abbeville, Louisiana, 1991

**EXPERIENCE** Electrical Engineering/7Years

Mr. Lege brings an additional 8 years of applied experience to Thomassee and Associates. He worked with an electrical contractor following high school and throughout undergraduate studies at ULL. Following graduation, he joined a major

telecommunications company in Dallas and gained practical knowledge of voice and

data transport.

Current duties consist of electrical engineering design for new construction and renovation of commercial facilities: load analysis and design, short circuit and voltage drop analysis, data and voice infrastructure design, fire alarm design, emergency power design, state-mandated energy conservation compliance, sound system design, lighting calculations and design, construction documents and specifications, project cost estimation, construction administration.

Experience in EE design of prison/detention campuses, retail/tenant build-outs, hotel buildings, and educational facilities.

NAME/TITLE Angie T. Doré, P.E., M.B.A

Electrical Engineer

**EDUCATION** Masters Business Administration 2004

University of Louisiana at Lafayette, Louisiana

B.S. Electrical Engineering 2000

University of Louisiana at Lafayette, Louisiana

Lafayette High School, Lafayette, Louisiana, 1996

ACTIVE LICESURE Louisiana PE #32844

**AFFILIATIONS** Louisiana Engineering Society (LES) Member

**EXPERIENCE** Electrical Engineering/7 Years

Pursuing a career in telecommunications, Mrs Doré moved to Dallas, TX upon completion of undergraduate studies at ULL. She worked for a start-up fiber optics metro provider. While at Looking Glass Networks, she worked in the network engineering group, capacity management group, system provisioning group, and in the Network Operations Control Center.

Current duties consist of electrical engineering design for new construction and renovation of commercial facilities: load analysis and design, short circuit and voltage drop analysis, data and voice infrastructure design, fire alarm design, emergency power design, state-mandated energy conservation compliance, sound system design, lighting calculations and design, construction documents and specifications, project cost estimation, construction administration.

Experience in EE design of nursing homes, educational facilities, office buildings, and parish libraries.

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# Educational Projects Electrical portion designed by Thomassee and Associates, Inc. include but are not limited to:

Facility	Parish/ City
New UL Lafayette Early Learning Research Facility	Lafayette, LA
New St Amant Primary School	Ascension Parish
New Dutchtown High School	Ascension Parish
New Jennings High School	Jeff Davis Parish
New UL Lafayette Computer Science Building	Lafayette, LA
New UL Lafayette Business Building (Moody Hall)	Lafayette, LA
New St. Martinville Jr High School	St. Martin Parish
New Skills Options Center and Classrooms Building	St. Landry Parish
New Independence Middle School	Tangipahoa Parish
New Bayou Blue Middle School	Lafourche Parish
New Recreation Center for Nichols State University	Thibodaux, LA
Technology Infrastructure Upgrade 7 Schools	Lafourche Parish
New Kindergarten and Library for St Bernard Catholic Church	Breaux Bridge, LA
New Library & Classroom building addition St Michael's School	Crowley, LA
New St Pius X Elementary School	Lafayette, LA
Renovations to LSU Law Center	Baton Rouge, LA
Renovations to UL Lafayette Business Building (FG Mouton Hall)	Lafayette, LA
Renovations to SLU Meade Hall and Science Annex	Hammond, LA
Renovations to UL Lafayette Judice Hall	Lafayette, LA
Renovations to UL Lafayette Lee Hall	Lafayette, LA
Renovations/Additions UL Lafayette Burke Hall	Lafayette, LA
Renovations/Lighting Upgrade Numerous Schools	St. Martin Parish
Renovations to Loranger Historic School Building	Tangipahoa Parish
Renovations to Vermilion Parish Parent Center	Vermilion Parish
Renovations to Ville Platte High School	Evangeline Parish
Renovations to Old Jennings High and Northside Jr. High School	Jeff Davis Parish
Classroom additions to Opelousas Jr High School	St. Landry Parish
Classroom additions to South Street Elementary School	St. Landry Parish
Classroom additions to Northeast Elementary School	St. Landry Parish
Classroom additions to Crowley Kindergarten	Acadia Parish
New Lake Arthur High School Gym	Jeff Davis Parish
Hammond High Practice Gym	Tangipahoa Parish
Lutcher Elementary Additions	St James Parish
Hurricane Rita Damage Repair- Erath Middle School	Vermilion Parish
Erath High School, Dozier Elementary School, 7th Ward Elementary	
School, Forked Island/East Broussard Elementary School	
Electrical service for temporary FEMA campus- Dozier Elem	Vermilion Parish
Generator upgrades to 6 school facilities	Jeff Davis Parish
New Good Shepherd Montessori School	Opelousas, LA
Morse Elementary Library Addition	Acadia Parish
Classroom Addition to Branch Elementary	Acadia Parish

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#### **Industrial Projects**

### **Electrical portion designed by Thomassee and Associates, Inc.**

include but are not limited to:

- LOMA
- OSCA
- OMNI
- Lamb Services
- SeaBulk Offshore
- CLM Equipment
- Stuller Settings Manufacturing Campus
- Chevron-Nigeria Generator
- Cooper Tools High-Bay Extension
- Work-over Equipment
- Columbia Gulf Transmission
- Shell-Venezuela Quarters
- Cameron Iron Works103 Shop
- Cameron Iron Works 2<sup>nd</sup> and 3<sup>rd</sup> Floor Renovation
- Cabinda Oil 25 Bed Quarters
- Cabinda Oil MCC/Switchgear Bldg
- Mallard Drilling Sr Quarters
- Patterson Tools
- Eugene Island 258A
- Eugene Island 243A
- Mobil 24 Bed Quarters
- Safety and Training Consultants
- Stable Drill
- Esprey Field MCC Bldg
- Petronius 26 Bed Quarters
- Stone Oil Vermilion 267J
- Stone Oil Platform
- Ship Shoal 295 Quarters
- Ship Shoal 295 Generator/ Switchgear
- East Cameron 64
- Nexen Vermilion 67B
- CMS Quarters
- Baker Petrolite

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