

JOB CLASSIFICATIONS

Abstractor	Graphics
Accountant	Historian
Administrative	Inspector
Archaeologist	Inspector – Certified
Archaeologist-Tech	Inspector - Bridge
Architect	Inspector - Lead
Biologist/Wetlands	Instrument Man
CADD Drafter	ITS Technician
CADD Technician	ITS Technician - Lead
CADD-Operator	Labor
Clerical	Landscape Architect
Computer Analyst	Party Chief
Designer	Planner
Drafter	Professional
Driller	Project Office Manager
Economist	Principal
Engineer	Rodman
Engineering – Aide	Senior Technician
Engineer Intern	Supervisor – Arch
Engineer - Other	Supervisor – Eng
Environmental Pro	Supervisor – Other
Environmental Manager	Surveyor
Geologist	Technician
GIS Analyst	

Classification	Description
Abstractor	A person trained to research courthouse records to determine the history of the acquisition and other pertinent data of a piece of property by its current owner and previous owners of the same property, for each conveyance for a specified period of time.
Accountant	A person with an accounting or other business related background that manages the financial and business affairs of a company.
Administrative	A person who is given the authority to manage or perform executive duties in place of principal officers.
Archaeologist	The principal investigator will meet the qualifications for such as published in <u>Louisiana Register</u> on April 20, 1994. Support supervisory archaeological staff will have a minimum of a B.A. or B.S. in anthropology or archaeology from an accredited university.
Archaeologist-Tech	A person who provides technical support to professional archeologist, utilizing a basic understanding of anthropological and archaeological field techniques in connection with locating, testing and evaluating cultural resource sites.
Architect	A professional architect, licensed to practice by the Louisiana State Board of Architectural Examiners.
Biologist/Wetlands	Will have a B.S. degree in biology or ecology or a related field from an accredited university and at least three years of experience in wetlands delineation and threatened and endangered species surveys.
Cadd Drafter	A person who draws plans using CADD machines.
Cadd Technician	A person experienced in design and operation of CADD machines.
Cadd-Operator	A person who provides drawings, sketches, layouts, title blocks, text, pictures, (importing and exporting from different sources); assists designers and engineers in the preparation of design documents, collecting information and maintaining design records.
Clerical	A person performing general clerical duties – typing, filing, data entry, etc. – in support of either the technical or the business activities of a company.
Computer Analyst	A person who by academic training or professional experience writes computer program and/or system specifications; designs, codes, tests, or modifies computer software applications; and generally analyzes computer systems, networks, and applications.
Designer	A person who creates and often executes plans for a project or structure.
Drafter	A person who draws the preliminary sketch, version, or plan.
Driller	A crewmember responsible for the operation of foundation investigation equipment.
Economist	A degreed professional capable of comparative economic evaluations of project alternatives, economic impacts and economic forecasting.
Engineer	A licensed professional engineer in the State of Louisiana registered by the State Board of Registers for Professional Engineers and Land Surveyors.
Engineering-Aide	A person who performs a variety of office and field engineering tasks related to drafting, construction inspection, surveying and office research.
Engineer Intern	An individual who holds an Engineer Intern Certificate from a state licensing board.
Engineer-Other	A licensed professional engineer registered by a State Board of Registers for Professional Engineers and Land Surveyors in a state other than Louisiana.

DOTD Labor Rate Classes

Classification	Description
Environmental Pro	Will have a B.A. or B.S. degree from an accredited university in engineering, urban planning, environmental studies, biology, ecology, anthropology, archaeology, historical architecture, planning, environmental studies, biological sciences, chemistry, geology, physics, or related fields, plus three years of experience in highway traffic and construction noise and vibration analysis, Mobil Source Pollutant Analysis and familiarity with EPA air quality conformity and congestion management regulations, direct preparation of NEPA documents, performance of phase ii site assessments, preparation of recap reports, discharge monitoring reports (DMRS), or site inspections in accordance with national stormwater and wastewater regulations/guidelines.
Environmental Manager	The project manager must have prior experience in the preparation of NEPA documents. The project manager must demonstrate pertinent experience in the direct preparation of NEPA documents and Section 106 And Section 4(f) issues. The project manager must also have experience ensuring compliance with applicable regulations governing LADOTD activities having potential environmental impacts. This may include sampling, testing, monitoring, corrective actions, report preparation, etc. As provided by the LDEQ Recap Document, AASHTO R8-81, LDH sanitary codes, etc.
Geologist	A degreed professional capable of evaluating geological significance and impacts of proposed project actions.
GIS Analyst	A person experienced by education or training in the use of Geographic Information System (GIS) computer applications.
Graphics	A person who makes graphic representations (as a picture, map, or graph) used especially for illustration.
Historian	A degreed professional capable of researching, evaluating and reporting on the historical significance of a project area and its features.
Inspector	A person who inspects specific construction materials and/or activities.
Inspector-Certified	A person certified by the Louisiana DOTD in the inspection of specific construction materials and/or activities.
Inspector-Bridge	A person who has successfully completed an FHWA-approved comprehensive bridge inspection training course.
Inspector-Lead	A person certified by Louisiana DOTD in at least three inspection areas who can demonstrate relevant experience supervising the activities of construction Inspectors and/or other sub-professional construction-related functions.
Instrument Man	A journeyman level member of survey party who is trained in use of surveying instruments.
ITS Technician	A non-licensed individual who has demonstrated the ability to perform technical work in intelligent transportation systems (ITS) requiring specialized expertise such as in communications (fiber optic and wireless), ITS devices such as CCTV cameras, dynamic message signs, vehicle detectors, and other ITS devices and technologies (by experience and/or schooling).
ITS Technician-Lead	A non-licensed individual who has demonstrated the ability to perform technical work in intelligent transportation systems (ITS) requiring specialized expertise such as in communications (fiber optic and wireless), ITS devices such as CCTV cameras, dynamic message signs, vehicle detectors, and other ITS devices and technologies (by experience and/or schooling) with experience supervising ITS Technicians.
Labor	Unskilled worker, i.e., couriers, file clerks, etc.
Landscape Architect	A professional landscape architect, licensed by the Louisiana State Horticulture Commission.

DOTD Labor Rate Classes

Classification	Description
Party Chief	A senior level member of a survey party who plans and directs the activities of the party in conducting engineering and property surveys.
Planner	A degreed professional trained to make or guide transportation planning decisions and their overall community and regional impacts.
Professional	An individual who holds, at a minimum, a B.A. or B.S. degree from an accredited university, but does not hold a certificate from a state licensing board for that particular field (e.g., engineering, architecture, surveying, etc.).
Project Office Manager	A person who serves as the construction project office manager, supervising the input of construction data into construction management software and the processing of forms, reports, field notes and other engineering documents.
Principal	Individuals assigned with the legal responsibility for management of the firm. They may be owners, partners, corporate officers, associates, administrators, etc.
Rodman	An assistant or training level member of a survey party who holds a leveling rod or prism pole to permit sighting with the surveying instrument.
Senior Technician	A senior non-licensed individual who by experience and/or schooling has demonstrated the ability to perform as a specialist in technical details and computation work of a nature not requiring the abilities of licensed personnel.
Supervisor-Arch	A licensed professional architect with a minimum of five (5) years experience in responsible charge of, or major expertise in, the field or fields involved.
Supervisor-Eng	A licensed professional engineer in the State of Louisiana with a minimum of five (5) years experience in responsible charge of, or major expertise in the field or fields involved.
Supervisor-Other	A professional with a minimum of five years experience in responsible charge of/or major expertise in, the field or fields involved.
Surveyor	A professional land surveyor licensed by the Louisiana State Board of Registration for Professional Engineers and Land Surveyors.
Technician	A non-licensed individual who has demonstrated the ability to perform technical work in a particular field (by experience and/or schooling).