

Under Authority granted by Title 48 of Louisiana Revised Statutes, the Louisiana Department of Transportation and Development (DOTD) hereby issues a Request for Qualification Statements (RFQ) on Standard Form 24-102 (SF 24-102), “Professional Engineering and Related Services”, revised January 2003, from Consulting Firms (Consultant) to provide engineering and related services. **All requirements of Louisiana Professional Engineering and Land Surveying (LAPELS) Board must be met prior to contract execution.** One Prime-Consultant/Sub-Consultant(s) (Consultant/Team) will be selected for this Contract.

### MINIMUM PERSONNEL REQUIREMENTS

The following requirements must be met by the Prime-Consultant **prior to contract execution:**

1. At least one Principal of the Prime-Consultant must be a Professional Engineer registered in the State of Louisiana.
2. At least one Principal or other Responsible Member of the Prime-Consultant must be a Professional Civil Engineer, registered in the State of Louisiana.
3. In addition, the Prime Consultant must employ on a full time basis a minimum of two (2) registered Professional Civil Engineers with a corresponding support staff.
4. At least one engineer should have a minimum of ten (10) years design experiences in the application of LRFD AASHTO Bridge Design Specifications in the following areas:
  - a. Superstructures: Prestress Girders, Steel Girders (Straight and Curve), Splice Prestressed Concrete Girders and Movable Bridges.
  - b. Substructures: Column Bents, Pile Bents, River Pier, Cofferdam Design, and Vessel Impact Design.
5. At least one engineer should have rating experiences in the application of AASHTO Manual for Condition Evaluation and Load and Resistance Factor Rating (LRFR) of Highway Bridges.
6. At least one engineer should have previous experiences performing committee assignments for AASHTO Subcommittee on Bridge and Structures, such as T-5 (Loads), T-10 (Concrete), T-14 (Steel) and T-18 (Bridge Management).
7. The Prime-Consultant must also employ on a full-time basis, or through the use of a Sub-Consultant(s):
  - a. A minimum of two team members with experience in moderating technical sessions including note keepers.
  - b. A minimum of two team members with technical writing skills including a working knowledge of engineering terminology with a corresponding support staff capable of producing the document in both written, as well as, electronic “smart document” format.

At least one team member with experience in developing CAD drawings.