

Our Services

❖ **Third Party Inspection Services**

- Heavy structural steel fabrication works for Rail/ Road steel bridges.
- Plate Girders, Truss Girders, Continuous welded Girders, Bowstring Girders, Cable stay Bridges etc.
- Erection/ Launching works for Rail/ Road steel bridges etc.
- Product Inspection- HSFG fasteners (Bolts, Nuts, Plain/ DTI Washers), Shear Stud Connectors, Bridge Bearings (Spherical Bearings, POT/PTFE, Elastomeric), Special Items like Preloaded Spring Dampers (PSDs), Expansion joints etc.
- Inspection of Paints during procurement & field applications.
- Vendor Assessments.
- Quality Audits.

Our Third-Party Inspection and other Services cover all duties of quality assurance of works and comprehensive technical supervision of the works to ensure conformity with approved designs, specifications for materials and workmanship, QA/QC procedures, applicable relevant standards and codes and sound engineering practices.

❖ **Consultancy Services**

• **Bridge Design Consultancy**

- Detailed Design of Rail/ Metro Bridge, Road Bridges and Viaducts.
- Proof checking.
- Independent Analysis.
- RSI Analysis.

• **Railway Design Consultancy**

- Route selection and Design of alignment.
- Design of Bridges.
- Design of structures.
- Design of tunnels.

❖ **Project Management Consultancy**

- Construction Supervision.
- Bid Process Management.
- Special Consultancy for Slope Stabilization, vulnerable locations.
- Consultancy on Inspection & Maintenance of tunnels and cuttings.

We value Integrity, Impartiality, Innovation, Commitment and provide sustainable solutions in non-discriminatory, reliable and credible manner. We strive for continual improvement of system, processes and resources.
