

## INTRODUCTION

QSS Industrial Services Pvt. Ltd. (QSSISPL)is a professionally managed multi disciplinary ISO 9001: 2015 Accredited Consulting Co. providing services in Inspection & Quality Assurance to leading Industrial Houses. Established in 2004 as – Quality Services & Solutions (QSS), was later reconstituted as a Pvt. Ltd. Co. - QSS Industrial Services Pvt. Ltd. in 2017.

QSSISPL are having registered office in Kolkata & representative office at Jamshedpur, Raipur, Kakinada (A.P.), Ludhiana, Bokaro, Rourkela and Dibrugarh. QSSISPL are also having operational associates in Delhi, Pune, Baroda, Bengaluru, Chennai & Hyderabad.

QSSISPL's focused area of activities are provision of Consultancy Services in Inspection & QA,Independent Monitoring, Testing, Certification of Engineering Projects and Products with specialization in Mechanical & Metallurgical discipline catering to the Infrastructure, Steel & Metal, Power, Oil & Gas, Utility Transportation and General Engineering Projects.

QSSISPL have developed rich expertise in metallic fabrication technology & Quality Assurance of Structure, Equipments, Vessels, Tanks, Piping etc. and worked with almost all leading EPC Co. in India & abroad. QSSISPL have proficiency in providing Advisory services in critical welded fabrication involving multiple Welding Processes & employing advanced NDE methods through their qualified Welding Engineers & Level-III NDE Personnel.

QSSISPL Engineers provide various Certification Services as Authorized Auditor of PNGRB (Petroleum & Natural Gas Regulatory Board) in Oil & Gas Plants, as Competent Person of PESO for Static & Mobile Pressure Vessels (U) in Process Plants, as Competent Person of State Govt. for certification of Lifting Equipments in Construction & Manufacturing Industry etc.

QSSISPL provide services in verification NDE for surveillance check as supporting tool to Inspection Services and maintain all modern Testing Instruments & qualified operators. QSSISPL also organize inhouse Awareness as well as Certification Training Program for Authorities, Industries, Individuals etc. related to Quality Assurance & Testing Methodology of Metal Fabrication, Welding Technology, Quality Management System etc with in-house faculty as well as in collaboration with experts in the field.

QSSISPL thro' their Qualified, Experienced & dedicated Team of Engineers and Technicians provide time bound Supervisory Services in Inspection & QA in various Infrastructural Projects of National Importance in West Bengal & other states and added definitative value to overall Quality. QSSISPL have already proved their competency in Supervision & Independent Inspection of Structural Steel Fabrication in no. of State Govt, Projects and are confident of setting a new milestone in this sector in the near future.



### **Key Personnel:**

The organization is founded & headed by Managing Director Mr. D.Gautam, Bachelor of Engineering (Mechanical), CWI, Level-III (RT & UT) and Level II (VT, MT, PT) as per ISO 9712, Chartered Engineer (India), ISO Lead Auditor, who have nearly 40 Yrs rich experience in Manufacturing and Fabrication Industry catering to Oil & Gas, Power, Steel Plant, Infrastructural, Fluid Transmission Project, etc.





Consultancy Services as Authority's Engineer involving supervision of the work for "Reconstruction of 4 Lane Tallah ROB (Hemanta Setu) adjacent to Tallah Railway Station on Barrackpore Trunk Road, Kolkata, West Bengal" involving 6000 MT steel structure for Structured Steel Fabrication, under PW (Roads) Dte, Project implementation Unit-1, Govt. of WB.



Providing consultancy services for construction & laying of DI & MS pipe for 8 K.M. Clear Water Pipeline Project from New Town, Kolkata to Salt Lake City involving pipe diameter 900 mm to 1200 mm under Public Health Engineering (PHE), Govt. of West Bengal.



3rd Party Quality Inspection of Steel Structure for Construction of West Bound Ramp near Park Circus 7 Points for Parama Flyover involving 3000 MT steel structure for Structured Steel Fabrication under Kolkata Metropolitan Development Authority (KMDA), Govt. of W.B.

Third Party Inspection & Certification of 6000 MT Steel Structure for Structural Steel Fabrication for Construction of Railway Bridge on Yamuna River under Northern Railway, Govt. of India.





Testing & checking of existing Roof Truss of Stadium (Vivekananda Yuba Bharati Krirangan, Salt Lake, Kolkata) & Designing provision of new construction (Press Box & VIP Box) on the existing structure as per FIFA guideline along with Quality Consultancy of Structural Fabrication for PWD, Bidhannagar West Division, Govt. of W.B.



Providing Consultancy Services during construction of 12.5 Km. Pipeline from Rani Debendrabala Ghat on River Hooghly to Water Treatment Plant at New Town, a Project of Public Health Engineering Directorate, Govt. of West Bengal involving inspection of Trench cutting, Laying of Pipe in Trench, Pedestal for Pipe Support, Micro Tunneling, Pipe Jacking, Inspection of MS Pipes (1829 mm. Dia x 16 mm. thk) at Manufacturer's works, Inspection of Circumferential Welds including Welder Qualification, Conducting DT & NDT (RT & UT), Inspection of inside & outside coating of pipes including QA check, Witness of Hydro Test, Inspection of back filling etc, on behalf of Bengal Engineering & Science University.

Pre-dispatch 3rd party Inspection of Engineering Spare Parts at the supplier premises in Kolkata, Howrah, Hooghly and adjacent areas and in and around Durgapur for Steel Authority of India Limited-Alloy Steel Plant (A Govt. of India Enterprise), Durgapur.

Physio-Technical Inspection to check MS Pipe Jointing and others for clear water rising main for the work, Mega Surface Water based Water Supply Scheme for Falta-Mathurapur, Dist. South 24 Parganas on behalf of Directorate of Public Health Engineering, Govt. of West Bengal.



## **Our Clients**

#### LIST OF GOVERNMENT CLIENTS

- 1. Public Works Directorate, Govt. of West Bengal
- 2. Public Works (Roads) Directorate, Govt. of West Bengal
- 3. Municipal Board of Shillong, Govt. of Meghalaya
- 4. Public Health Engineering Directorate, Govt. of West Bengal
- 5. KMDA, Govt. of West Bengal
- 6. Kerala Water Authority
- 7. Maharastra Jeevan Pradhikaran, Govt of Maharastra
- 8. Jawaharlal Nehru National Urban Renewal Mission (JNNURM)
- 9. Northern Railway, Delhi

#### LIST OF PSU CLIENTS

- 1. Railway Vikas Nigam Limited
- 2. Steel Authority of India Limited
- 3. Mackintosh Burn Limited
- 4. Jamshedpur Utilities & Services Co. (JUSCO)
- 5. Kolkata Metro Rail Corporation Ltd. (KMRCL)
- 6. Northeast Frontier Railways
- 8. Hindusthan Engg. Works
- 9. Maharashtra Industrial Development Corporation (MIDC)

#### LIST OF CORPORATE CLIENTS

- 1. Ultratech Cement Ltd.
- 2. Alstom Projects India Ltd
- 3. PMC Rubber Chemicals India Pvt. Ltd
- 4. Chempro Inspections Pvt. Ltd.
- 5. Subhas Projects & Marketing Ltd.
- 6. Larsen & Tubro Ltd., Construction & Mining Machinery Div.
- 7. J. K. Cements Ltd.
- 8. Simplex Infrastructure Ltd
- 9. GPT Infraprojects Limited

#### LIST OF INTERNATIONAL CLIENTS

- 1. Chuan Eu International Singapore
- 2. Alstom, Milan, Italy (through Chempro Inspections Pvt. Ltd., Mumbai)
- 3. Alstom Belfort, France (through Chempro Inspections Pvt. Ltd., Mumbai)



# **Organizational Chart**





