

TASLIMUR RAHMAN

520 Krishna Vihar Colony Kulli Kheda Road
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EXPERIENCE

Having **8 years of experience in Quality Control** in Building Construction, Thermal Power Plant and Aluminum Smelter Project with the clients of BRIGADE, VEDANTA/BALCO, BHEL, NTPC & TSGENCO

CURRENT POSITION

KEC INTERNATIONAL LIMITED

RPG House 463 DR
Annie Besant Road,
Worli Mumbai 400030

POSITION HELD

Senior Engineer Quality

From 09.05.2023

**Project: Civil Structure & Finishes work of 6 no's of
Residential towers (B+G+18) + Club House**

Place-Bangalore India

Responsibilities:

- Submit Project Quality Plan (PQP) & Inspection Test Plan (ITP) to BEL and get it approved from BEL.
- Establish Mix design as per client requirements and selection of mix proportions for various grades of concrete.
- Finalize the sources of suitable ingredients of concrete with approvals and monitor their consistency with proper assurance.
- Submit method statements of all activities to BEL and get it approved before the start of work.
- Raising RFI to client for material testing in RMC according to PQP/ITP weekly/monthly.
- Conduct Trial mix of **Normal grade & Smart Dynamic Concrete (SDC)** grade with third party approved design mix in presence of BEL and getting it approved from BEL in all RMC.
- Coordinate with all RMC on daily basis regarding concrete production with Boom placer & Concrete pump.
- Attending the internal RFI from site team for Inspection and first checking is done internally once approval is given from QA/QC team then raising the same RFI to BEL for Inspection.
- If there is any minor deviation at site, then observation is given to site team which is to be closed by EOD and if there is any major deviation is there then Internal

- NCR is given to site team which is to be closed within 3 days.
- Conduct all the quality tests of which include trial mix, cement test, aggregate and sand test, slump and cube test, MDD, FDD.
 - Check all the cubes are filled based on concrete poured grade wise as per IS:456.
 - Maintaining the list of each RMC and Quality equipment's calibration dates and getting them calibrated with third party NABL approved lab before due date.
 - Submit monthly quality papers to BEL with respect to measurement bill and FQP.
 - Conduct quality walkdown with Project Manager Construction managers weekly and raise the quality observations of site.
 - Conduct weekly quality review meeting with site team in presence of Project manager and raise the highlights and lowlights.
 - Prepare weekly & monthly quality MIS report and submit it to corporate quality head.
 - Good knowledge of IS: CODE along with tolerance, physical and chemical requirements.

RELEVANT EXPERIENCE

1. TATA PROJECTS LIMITED

SBU Quality Services Splendid Tower 6th Floor
Begumpet Hyderabad Telangana 500016

POSITION HELD

Quality Engineer-Civil for the client VEDANTA/BALCO

From 08.03.2022 TO 30.04.2023

Outsourced from Core Integra Consulting Services Pvt Ltd

Place-Korba Chhattisgarh India

Responsibilities:

- Quality Engineer of all business partners for client Vedanta/Balco.
- Looking after the civil quality of CAST HOUSE, LCS, POTLINE, BAKE OVEN, SRS, ANODE RODDING & GAP.
- Looking after all the In-house batching plant and RMC for concrete production.
- Attending the RFIs from all vendors for testing of material
- Check all the quality test of which include trial mix, cement test, aggregate and sand test, slump and cube test, MDD, FDD, Relative density and replacement for compaction,
- Attending all the RFI raised by vendors and issue NCRs if any work is not as per approved FQP, methodology and IS-code.
- Review FQP and all the method statements before the start of work.
- Maintaining the list of each business partner's Batching plant and Quality equipment's calibration dates and getting them calibrated with third party NABL approved lab before next due date.
- Check the monthly quality bills of all business partners with respect to measurement bill and FQP.
- Prepare monthly quality MIS report and submit it to clients.
- Good knowledge of IS: CODE along with tolerance, physical and chemical requirement given.
- Prepare presentation of quality review and review it with all business partners weekly.

2. TUV RHEINLAND (INDIA) PVT.LTD.

27/B2 Cross 3 Main Road Electronic City Phase1
Bangalore Karnataka 560100

POSITION HELD

Outsourced Quality Engineer for BHARAT HEAVY ELECTRICALS LIMITED

02.08.2019 TO 25.02.2022

OWNER - 3X800MW PVUNL (NTPC)

PLACE- Patratu Ramgarh Jharkhand

Responsibilities:

- Quality Incharge of all vendors under BHEL Quality Engineer.
- Looking after the civil quality of **TG, Boiler, ESP, Chimney, AHP, CHP & BOP.**
- Check all the quality test of power plant which include trial mix, cement test, aggregate and sand test, slump test and cube test etc.
- Quality Incharge of Balance of Plant (BOP) under BHEL Quality Engineer and check all the quality test of balance of plant which include bed testing of soil and sand, brick test etc.
- Coordinate with customer NTPC and with contractors on daily basis regarding the daily quality test in plant.
- Prepare the monthly quality report as per FQA and execution.
- Check monthly quality bills of all contractors as per FQA and execution before submitting the BHEL bills to NTPC.
- Coordinate with contractors and with customers for mass concreting and before that joint checking with customer i.e., aggregate gradation, reinforcement checking as per FQA.
- Maintaining the list of each BHEL vendor's Batching plant and Quality equipment's calibration dates and getting them calibrated with third party NABL approved lab before next due date.
- Successfully completed the TG Raft and deck, Chimney Raft, and shell, Boiler & ESP.
- At the end of every month maintain the stock of cement, sand and aggregate of each BHEL vendor.

3. RVPR Construction Pvt Ltd

Shilpa Hills, Kondapur Hyderabad 500084

POSITION HELD

Site Engineer

12 June 2019 to 31 July 2019

Execution and handling over of civil works for 400KV CRB, GIS Building Foundation and Switchyard

OWNER	3X800MW PVUNL(NTPC)
CLIENT	BHARAT HEAVY ELECTRICALS LIMITED (BHEL-TBG)
PROJECT COST	42 CRORES
PLACE	PATRATU RAMGARH JHARKHAND

Responsibilities:

- Site execution
- Planning & coordination
- Subcontractors Billing
- Perform all the quality tests in the field in presence of clients.
- Execute work with proper Quality & Safety norms.
- Work executes with proper lessoning with Client & contractors

4. Shree Vijaya Engineering & Construction Pvt Ltd.

New Panvel New Mumbai 410206

POSITION HELD**Site Engineer**

July 2016 to June 2019

A.Site Engineer

July 2018 to June 2019

Construction of 1no. 275 meter RCC flue Chimney

OWNER	3X800MW PVUNL(NTPC)
CLIENT	BHARAT HEAVY ELECTRICALS LIMITED (BHEL-WR)
PROJECT COST	21 CRORES
PLACE	PATRATU RAMGARH JHARKHAND

B.Site Engineer

July 2016 to July 2018

Construction of 2nos. 275 meter RCC flue Chimney

OWNER	4X270MW TSGENCO
CLIENT	BHARAT HEAVY ELECTRICALS LIMITED (BHEL-WR)
PROJECT COST	42 CRORES
PLACE	BHADRADRI MANUGURU TELANGANA

Responsibilities:

- Site Execution.
- Planning and coordination.
- Perform all the quality tests in the field in front of clients.
- Billing with the clients and subcontractors billing.
- Coordination with the clients of BHEL for execution and billing.
- Making safety permits every day with respect to the work done on that day.
- Execute work with proper quality and safety norms.

EDUCATIONAL QUALIFICATIONS

2012 to 2016 B. Tech in Civil Engineering, Vishveshwarya Institute OfTechnology, Gautam Buddha Nagar, Uttar Pradesh Percentage: 76.06%

2010 to 2012 12th Grade, Seventh Days Adventist Senior Secondary School, Lucknow
Percentage or Grade: 56.66%

2009 to 2010 10th Grade, Seventh Days Adventist Senior Secondary School, Lucknow
Percentage or Grade: 64.44

INDUSTRIAL EXPOSURE/INTERSHIP & PROJECT

6th June to 20th July 2015

SAMIAH International Builders Ltd
Lucknow | **Trainee**

TECHNICAL SKILLS

2D designing: AutoCAD (2014)

Application: MS Word, MS Excel, MS Powerpoint

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