

CURRICULUM VITAE (CV)

PROPOSED POSITION FOR THIS PROJECT		CONSTRUCTION MANAGER (EXECUTION, BILLING, QA / QC,)		
1	NAME OF STAFF	ALOK KASSU		
2	DATE OF BIRTH	6TH JUNE 1979		
3	NATIONALITY	INDIAN		
4	EDUCATION	B.E (Civil) in the year 2003 from Nanded University (SRTMU), M. Tech (Geotechnical) NAGPUR UNIVERSITY Year 2007 , M.B.A (Finance) S.M.U Year 2010		
5	OTHER TRAINING	Familiar with Auto CAD(2D&3D), Primavierra , STAAD PRO, Microsoft Office , C++		
6	COUNTRIES OF WORK EXPERIENCE	INDIA, 15 YEARS EXPERIENCE IN WATER TREATMENT PLANT THERMAL , STEEL PLANT , BIOMASS PLANT , COKE OVEN & BYPRODUCT PLANT , PILING WORK (FRICTION & END BEARING PILES), WIND MILL , WATER TREATMENT PLANT , HYDRAULIC TUNNEL , TALL STRUCTURE (CHIMNEY , SILO) , HOSPITAL BUILDING , IT PARK BUILDING, COMMERCIAL COMPLEX BUILDING, MALLS MULTISTORIED BUILDING ,BRIDGE , ROAD , STORM WATER DRAIN . SEWAGE TREATMENT PLANT .		
7	LANGUAGES & DEGREE OF PROFICIENCY	CONTACT NO:7999679920 Email address: alok_kassu2007@msn.com		
	Language	Reading	Speaking	Writing
	English	Good	Good	Good
	Hindi	Excellent	Excellent	Excellent
	Marathi	Good	OK	Good
8.	EMPLOYMENT RECORD			
	Period	May 2020 to Currently Working		
	Employer	D.V Devendra Mani Builders & Contractors		
	Positions held	Construction Manager		
	Responsibilities	Bungalows, Building Construction works , Site Execution , QA/QC Maintaining , Billing		

	Period	November 2019 to April 2020
	Employer	Avinash Developer Pvt Ltd
	Positions held	Planning Engineer
	Responsibilities	Estimation costing , Planning , AutoCAD Measurement , Woods Project
	Period	November 2018 to October2019
	Employer	TATA CONSULTING ENGINEERS LIMITED
	Positions held	Civil Consultant [(Civil)QA/QC , Plumbing , Finishing ,Billing , HVAC],
	Responsibilities	Project :Torrent Pharmaceuticals , Indrad ,Dist-Mehsana Gujrat Auditorium & Recreational Block Project & IT Block Restoration Project. Work Inspection (Architectural work, Plumbing ,Civil , Finishing), Billing (Principal Contractor , other contractors bill checking and certification) ,Work Completion Follow ups ,Measurement Checking , BBS Checking , RFI raising and control , Co-ordination , Quality Documentation ; Quality Inspection , Site Material Testing , Material Approval , Snag List Preparation , Material Observation , HVAC & Electrical Work checking .Concrete Pour clearance .Daily Progress report Preparation , Presentation Preparation .
	Period	Jan 2018 to Oct 2018
	Employer	Mehta Associates (PMC)
	Positions held	Senior Engineer , Execution, Quality Control In charge [(Civil)QA/QC , Plumbing , Finishing , Fire Engineering],
	Responsibilities	Project :Retail Complex(6 storied Building) , Commercial Building(CBD 11 Storied Building) , Office Building (6Storied Building) NRDA Scheme , Sector 21 , 24 , NAYA RAIPUR (C.G) Work Inspection (Plumbing , Fire ,Civil , Finishing), Billing ,Work Completion Follow ups , Sketch Drawing Release , Documentation , Measurement Checking , BBS Checking , RFI raising and control , Co-ordination , Drawing release and implementation ,Updating of Site Order Book , Quality Documentation ; Quality Inspection , MTC Management , Site Material Testing , Factory Visit , Material Approval , Snag List , Material Observation ,TPT For Three Projects Retail Building @Retail phase 2 , Commercial Complex phase 1 , Office Building sector 24 , Naya Raipur

	Period Employer	June 2016 to December 2017 TATA CONSULTING ENGINEERS LIMITED
	Positions held Responsibilities	Sr. Consulting Engineer (Civil) [QA/QC , Plumbing , Execution] VEDANTA MEDICAL RESEARCH FOUNDATION CANCER HOSPITAL PROJECT , NAYA RAIPUR (C.G) Structural , Architectural & Plumbing Work Inspection , BBS Checking , RFI Making , Material Testing , Site Quality Audits, Preparation of Quality Mapping Report , Snag list Preparation , Delay Analysis List making, Material Factory visit/ Inspection , QA / QC Reports , Material Approval , TDS Checking ,Working Methodology Approval , Material Reconciliation Bar Bending Schedule Checking, Inspection of Civil Activities, Quantity Calculation of Various Civil Items, RFI Preparation, Site Issues Solving and Execution Problems Solving.
	Period Employer	June 2015 to June 2016 TATA CONSULTING ENGINEERS LIMITED
	Positions held Responsibilities	QA/QC In charge (Civil) TATA Consultancy Services , IT Park Project , Indore(M.P) Material Testing, Preparation of Quality Mapping Report, Snag list, QA / QC Reports, Material Approval, Industrial visits, Working Methodology Approval. Bar Bending Schedule Checking, Inspection of Civil Activities, Quantity Calculation of Various Civil Items, RFI Preparation, Site Issues Solving and Execution Problems Solving.
	Period Employer	August 2014 to May 2015 TATA CONSULTING ENGINEERS LIMITED
	Positions held	Sr. Consulting Engineer (Civil / Geotechnical) TATA STEEL LTD , JODA (O.R) , JODA EAST MINE Stacker & Reclaimer Project, Main Substation Building, Junction House Building, Slope Protection Work(Soil Nailing) WMM Road ,Pipe Rerouting etc. Responsibilities: ✓ To ensure that the assigned works are executed in accordance with the Quality, time and Contractual requirement. ✓ Material Testing [Aggregate{Sieve Analysis ,Impact , Abrasion , Crushing value, etc} ; Concrete {Cube Test, Moisture Correction, Setting time}; Soil {Sand Replacement Method (Dry Density),Maximum Dry Density & Optimum Moisture content}; Sand {Finesse Modulus, Sieve Analysis , Silt Content etc} , Cement {Initial , Final Setting and Consistency , Soundness etc} ✓ Opening & Closing Work Permits ✓ Inspection & Quality Checks ✓ Prepare Check List & Safe Working /Operating Procedure for Soil

		nailing Activities. ✓ Project Management
	Period Employer	April 2014 to August 2014 TATA CONSULTING ENGINEERS LIMITED
	Positions held Description of Duties	Sr. Consulting Engineer (Civil) Tata Power Co. Ltd ,Trombay, Unit-8 Restoration Work. Responsibilities: ✓ To ensure that the assigned works are executed in accordance with the Quality, time and Contractual requirements. ✓ Executed civil Restoration works for TG deck, column . ✓ Executed TG Deck Industrial Shed Work ✓ Quality Control , Quality Checks ✓ Addressing progress review meetings, resource assessment to meet construction schedule, regular meetings with client and report the site Progress to project head.
	Period Employer	June 2013 to March 2014 TATA CONSULTING ENGINEERS LIMITED
	Positions held Description of Duties	Sr. Consulting Engineer Jindal Steel Works (JSW), Dolvi , Raigada , (M.H) Pellet Plant Project (Capacity : 4.80 Million Tonnes per Annum) , Coke Oven Project (Capacity :1.00 Million Tonnes per Annum), By-Product Project Responsibilities: ✓ Socket Piling Work for all Coke Oven Project Structures (Piling Executing , Piling Tests , Soil Investigation etc) ✓ Construction Supervision and execution of CHP unit , Hoppers , Substation building ,etc , Coke Oven Structures (Coal Tower , Battery , Quenching Tower , Screen House , Warf Chimney etc) Byproduct Structure (Gas Holder , BOD , Gas Boaster , Cooling Tank , Pump house , etc) ✓ Caring out regular meeting with client on progress man power, material & machineries and rate analysis. ✓ Coordination with Contractors & Clients for effective management of site activities ✓ Constant monitoring of project schedule and evaluate the same with subordinate to achieved target date with in specified time. ✓ Billing , Quality Audit .
	Period Employer Designation	From June 2011 To June 2013 S.G.S INDIA PVT. LTD.. Consulting Engineer Civil <u>Following are the List of Projects handled in SGS INDIA PVT LTD :-</u>
	Positions held	Consulting Engineer Civil

	Description of Duties	Nagpur Improvement Trust, NAGPUR (M.H) , India Responsibilities: ✓ Construction Supervision & Quality Control of W.B.M Road, BT Road (W.B.M & W.M.M), RCC Road , Piling for Bridge Piers , Bridges, Culverts, Playground, Buildings, Parks ✓ Coordination with Contractors& Clients, Planning monitoring, progress review meetings, resource assessment to meet construction schedule for effective management of site activities. ✓ Quality Control & Quality assurance ✓ Bill Checking& Releasing
	Positions held Description of Duties	Consulting Engineer Civil GAMESA PROJECT , WIND MILL (130 M.W) , (M.H) ,India Responsibilities: ✓ Checking & Inspection of Wind Mill Substructure Work. ✓ Preparation of Daily Quality Report, Matrix Report. ✓ Quality Control & Material Testing, Quality Meetings with Client (Gamesa Corp)
	Positions held Description of Duties	Consulting Engineer Civil Hinduja Power Plant Project (520x2 M.W), Vizag (A.P) India Responsibilities: ✓ Checking & Inspection of Civil Works Items. ✓ Chimney Pile Foundation Execution And Shell Execution ✓ Preparation of FQP, QA & QC Work, Material Testing ✓ Monitoring Daily Progress, Quality Meetings with Customer , Client
	Positions held Structure Description of Duties	Consulting Engineer Civil Fire Arco Infrastructure Pvt. Ltd , The Empyrean, Mihan, Nagpur ✓ Courtyard, Bungalows ✓ Billing of Super Structure & Sub Structure

	Positions held Structure Description of Duties	Civil Manager Crest Steel & Power Ltd. Rasmada , DURG , Chhattisgarh , India 3 X 350 TPD Kiln Project , 35 X 3 M.W POWER PLANT ✓ RCC Road , BT Road (W.B.M & W.M.M), Piling Work For Chimney , Ground Hopper, 350 T.P.D Kiln Structures (KCTB , KS 1,2,3 , CP1,2 WHRB , ESP , CD), Power Plant Structures (ACC , TG Building , TG Deck , Boiler , ESP , I.D Fan), Day Bin , Char Bin , I Bin, Chimney, Conveyor & Crusher House , M.C.C Building, C.H.P & A.H.P unit <u>Responsibilities:</u> ✓ Work Management, Checking & Inspection of Civil Works Items ✓ Co-ordination with Contractors, & Client. ✓ Planning, Monitoring & Execution of Work, Preparing Estimate, Bill Checking & Releasing. ✓ Quality Control& Material Testing
	Period Employer	From MAY 2010 To JUNE 2011 SHRI NAKODA ISPAT LTD. RAIPUR , CHHATTISGARH , India,
	Positions held Structure Description of Duties	Assist MANAGER (CIVIL) ✓ 350 TPD Kiln Project -RCC ROAD, GROUND HOPPER, P.S.B BUILDING, INJECTION & FEED BUILDING, CHIMNEY, CONVEYOR & CRUSHER HOUSE, BUSSINESS CENTRE BUILDING, C.H.P & A.H.P unit <u>Responsibilities:</u> ✓ Preparation, Releasing, Revision and Tracking of Structure & Building Drawings, Preparing 2D Drawing ✓ Co-ordination with Client & Contractors. ✓ Planning, Monitoring & Execution of Work; Billing; Preparing Estimate.
	Period Employer	From Feb 2008 To April 2010 R.K.M Powergen Pvt. Ltd
	Positions held Structure Description of Duties	Sr. Engineer Thermal Power Plant 360x4 (1440 MW),Champa , Chhattisgarh , India ✓ Chimney Piling Work, Storage Shed, Infiltration Well & Pump House, , Coal Shed, Boiler Building, Turbine building , Railway Track, Pipe Line 1.4 m dia 2 nos., Road <u>Responsibilities:</u> ✓ Preparation, Releasing, Revision and Tracking of Building Drawings, Preparing 2D & 3D Drawing ✓ Co-ordination with Client & Contractors. ✓ Planning, Monitoring & Execution of Work; Billing; Preparing Estimate ✓ Assist in Geotechnical investigation.

	Period Employer	From Aug. 2007 To Feb. 2008 R.K.M Powergen Pvt. Ltd
	Positions held Structure Description of Duties	Sr. Engineer. Bio Mass Power Plant; Chitradurga , Karnataka (Near Bangalore) , India Factory Buildings, Office Buildings, Industrial Shed ,Machine foundation, Stacker & Reclaimer , Road <u>Responsibilities:</u> ✓ Preparation, Releasing, Revision and Tracking of Building Drawings, Preparing 2D & 3D Drawing ✓ Co-ordination with Client & Contractors. ✓ Planning, Monitoring & Execution of Work; Billing; Preparing
	Period Employer	From Aug 2006 to Aug. 2007 S.M.C Construction, Nagpur (Cargo Hub), India
	Positions held Structure Description of Duties	Assist. Engineer MIHAN CARGO HUB Water Treatment Plant, Elevated Service Reservoir , Ground Service Reservoir <u>Responsibilities:</u> ✓ Execution, Estimating, Planning, Material testing & Quality Control ✓ Skilled in team work and planning for achieving output targets. ✓ Material Testing : Conc. Cube , Steel bar ✓ Carrying out SPT (Standard Penetration Test)
	Period Employer	From July 2004 to July 2006 Shree Ram Deo Baba Engg. College, Nagpur, Maharastra, India
	Positions held Description of Duties	External Examiner <u>Responsibilities</u> ✓ Teaching B.E (civil) Students. ✓ Coordinating B.E students in project Work. ✓ Taking External Viva Exams of B.E Students.
	Period Employer	From July 2003 to July 2004 Patel Construction, Rewa, M.P, India

	Positions held Structure Description of Duties	Junior Engineer Hydraulic Tunnel 3K.m Long , 15 m Dia , T.H.P ,M.P.E.B Hydel Power Proj. Rewa (M.P). <u>Responsibilities</u> ✓ Astronomical Surveying for Alignment of Tunnel. ✓ Blasting &Mucking for Tunnel Construction, Leveling. ✓ Ventilation & Lighting Work. ✓ Participating in Meetings and involving in Site Progress
9	Certification:	
	I, the undersigned, certify that to the best of my knowledge and belief, this bio data correctly describes me, my qualifications, and my experience. I understand that any wilful misstatement described herein may lead to my disqualification of dismissal, if engaged.	
SIGNATURE NAME: ALOK KASSU DATE: 27.09.2021 PLACE: Raipur (C.G)		