

CURRICULUM VITAE

Devendra Kumar Baghel

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PERMANENT ADDRESS :-

S / O Shri Murlidhar Baghel
1-f-19 Housing Board Colony
Banswara (Raj.) –327001

CORRESPONDENCE ADDRESS:-

C/O Arun Khurpade Jain, Hind Nagar
Gauari Nagar, Wardha-442001, MH(India)

CAREER OBJEECTIVE:-

To secure a challenging position in the organization where, I can utilize my skills and knowledge in achieving the goals of the company with continuous self-development.

EDUCATION DETAILS:-

Sr NO	Examination	Year OF Passing	Roll NO	Obtained Marks/Maximum Marks	Percent age	Institution	Boar/Univ ersity	Subjects
01	Secondary	23-07-1991	613096	338/550	61.45%	Govt. Nootan Higher Seconady School, Banswara	Board Of Secondary Education, Ajmer, Rajasthan	All Subjects
02	Higher Secondary	16-05-1994	006158	288/650	44.31%	Govt. Nootan Higher Seconady School, Banswara	Board Of Secondary Education, Ajmer, Rajasthan	Maths Science
03	Polytechnic Diploma in Civil Engineering	Nov-1999	40424	3068/5374	57.09%	Baba Mungippa Polytechnic College Pilani Rajasthan	Board of Technical Education Jodhpur Rajashtan	Civil Engineer ing
04	B-Tech in Civil(Distance Education)	2015	121071L BTCE3835	2941/4000	73.00%	S.K. College Chittorgarh	Karnataka State Open University	Civil Engineer ing

PROFESSIONAL EXPERIENCE:-**21 years 10 months**

SR NO	Organization	Designation	Salary Drawn	Date		Experience Details	Total Time	
				From	To		Years	Month
01	Mahalaxmi TMT Pvt.Ltd plot no C-2 MIDC Deoli,Wardha(MH)	Sr. Manager Civil	82000	15-02-2010	Till date	500000TPA Bar Mill Project, 16/14MW (40 Ton) (PULES) Induction Furnace Shed & Machines Foundation, 500 TPD DRI Plant	14	0
02	Banswara Syntex Ltd. Industrial Area, Dahod Road Banswara(RJ)	Civil Engineer	7000	10-06-2006	14-02-2010	Spinning and worsted, Fabric Shed & machine foundation	3	9
03	Tantia Construction Co. Ltd, Jeewansatya DD-6 salt Lake City Sector-1, Kolkata	Junior Engineer	5000	05-03-2001	07-07-2003	Minor & Major Bridges, Earthwork embankment for B.G.Railway Track , Well Foundation	2	4
05	Jai Gurudev Enterprises	Site Engineer	2000	10-04-2000	05-12-2000	PWD BUILDING WORK	0	9
06	Sr Construction	Junior Engineer	1200	03-10-1998	09-05-1999	Building & Irrigation Works	1	0

(A) MAHALAXMI TMT PVT LTD, MIDC Deoli Wardha-442101 (MH)**(Joint Venture Of Sangam India Ltd, Bhilwara Group)****DESIGNATION :- SR. MANAGER CIVIL From:- 15 Feb. 2010 to Till Date****2019 TO Till Date****EXECUTE PROJECTS**

- ❖ Construction of 16 MW / 40 Ton (24 Pulse) Induction furnace with 4.0 MW Sintering Unit. Including Extention of 15.0 m.* 26.560 m. shed columns foundations with required internal & external water supply pipe line & pollution duct trenches. (Total Volume of concrete – 1600.0 M³)
- ❖ Construction of 6 / 11 M. Radous Four stand CCM Concast India PVT. Ltd. Caster Including Hydraulic room , required cable,hydraulic , water pipe line trenches. (Total Volume of concrete – 2150.0 M³)
- ❖ Construction of 11,16,000 Ltr. Capacity water complex including 1618.80 HP. Pump House with 3.50 MVA Electrical panel Room with necessary cable & water pipe line trenches. (Total Volume of concrete – 600.0 M³)
- ❖ Construction of 3 Nos Towers of DN 60°/ DE 132 KV / DC Transmission line.(Total Volume of concrete – 210.0 M³)
- ❖ Construction of 150 Cub. / Hrs. Capacity Oxygen Gas plant (Total Volume of concrete – 270.0 M³)

- ❖ Construction of 200 MVA Auto Transformer Foundation with Extension of 33 / 132 KV Grid Transformer YN yno 75 / 80, 40 / 50 MVA with Scada Room , including supporting foundations like CT/PT/BPT/LA Horne Gap Fuse / VCB / Isolator.New (Total Volume of concrete – 200.0 M³)

EXECUTE PROJECTS FOR POLLUTION CONTROLL SYSTEM AS PER ECOMAC CONSULTANT (Total Volume of Concrete --- 350.0 M³)

- ❖ Construction of self supported chimney foundation for 6.0 M. Ø, 56.0 MT Vertical Load , 42.0 M. Ht. & stack volume 350000 M³ / Hrs.
- ❖ Construction of self supported chimney foundation for 5.50 M. Ø, 40.0 MT Vertical Load , 32.0 M. Ht. & stack volume 250000 M³ / Hrs.
- ❖ Construction of ID Fan foundation for modal BCA 216, Air Qty. 175000 M³/ Hrs. & for Modal BCA 233 Air Qty. –230000 M³/ Hrs.
- ❖ Construction of Bag Filter foundations for secondary Fume extraction system for Gas Volume 250000 M³ / Hrs. & 15.60 M³ Hopper Volume.
- ❖ Construction of Random TMT Stacking platform (size 95.0 m* 47.0 m.) with proper rain water drainage system.(Total Volume of concrete – 1500.0 M³)
- ❖ Construction of TMT Stacking Shed foundations of 60.0 m* 15.0 m. Shed Size. (Total Volume of concrete – 150.0 M³)
- ❖ Construction of R.C.C.Trimix Road (Length 1.50 km. * 9.0 m.) with truck parking area with drainage & others side development.(Total Volume of concrete – 3500.0 M³)

2015 TO 2019

EXECUTE PROJECTS

- ❖ Construction of 93.0 MT , 3* 110 KV Birimmakina scrap shear machine foundation with (16.20*5.0*4.50 = 364.50 MTS) Scrap collection pool including shed foundations for 24.0 m.* 26.560 m. shed area. (Total Volume of concrete – 1005.0 M³)
- ❖ Construction of Water filtration plant with HRF, Blower foundation Including under ground Back Wash collection sump Thickner.. (Total Volume of concrete – 400.0 M³)
- ❖ Construction of 14 MW / 40 Ton (24 pulse) Induction furnace (Size 32.0 m.* 27.0 m.) with 115.0 m.* 26.560 m. shed columns foundations including 80.0 m. Length Laddle car track foundations. With required External & internal water supply pipe line & pollution duct trenches. (Total Volume of concrete – 2300.0 M³)
- ❖ Construction of Direct hot charging conveyor foundations with 7200 KW IN Line induction heater 360°turntable assembly,exit conveyor & billet transfer assembly, DM Assembly single & rejected billet conveyor assembly. (Total Volume of concrete – 500.0 M³)
- ❖ Development of finish product area with construction of loading platform to loading straight TMT Finish good material by B.O.T.Crane.(Total Volume of concrete – 300.0 M³)

2013 TO 2015

EXECUTE PROJECTS

- ❖ Construction of Civil foundations for TMT Bending assembly of 7.20 M. radius –2 Sets with 900 mm dia Chain Conveyor system.(Total Volume of concrete – 200.0 M³)
- ❖ Construction of 4308 .0 Sqm TMT Finishing good material stacking yard with shed foundations for 96.0 m. * 17.0 m. shed.(Total Volume of concrete – 1700.0 M³)

- ❖ Construction of Foundations for 2.0 Lacs TPA Capacity Slagcrusher Plant with ground feeder, jaw crusher, magnetic separator, electrical panel room, Utility Facility, Compound wall including Shed Foundations of 1100.0 Sqm Shed. (Total Volume of concrete – 1100.0 M³)
- ❖ Construction of G +1 Labour Quarters (Each floor is 55 Quarters) Including compound wall, necessary utility facility, side development & drainage system. (Total Volume of concrete – 500.0 M³)
- ❖ Construction of 6.40 Lac Ltrs. Capacity R.C.C. Water storage tank (Total Volume of concrete – 300.0 M³)
- ❖ Construction of 100.0 / 50 MT capacity Weigh bridge Foundation with required utility, Side Development & operation cabin. (Total Volume of concrete – 100.0 M³)
- ❖ Construction of W.B.M. Road with properly rain water, waste water, sewage water drainage system & side developments & horticulture works, road crossing drainage, required culvert works. (Total Volume of concrete – 100.0 M³)

2010 TO 2013

EXECUTE PROJEC

- ❖ *500000 TPA BAR MILL PROJECT INCLUDING SHED FOUNDATIONS OF 288 .0M. * 70.0 M. SHED. From MEEC As per KORUS ENGG. SOLUTIONS PVT. LTD. CONSULTANT.*
(Total Volume of concrete – 18000.0 M³)
- ❖ *RDUCED BRIQUETLE IRON DRI (AS PER CASE NEUBERG SOLUTIONS) ---500 TPD*
(Total Volume of concrete --- 5000 M³)
 - Construction of 8 Nos 194.0 m* 3.40 m. car Tunnel kiln type main rail component. Supplied by OTSK Including foundations for 253.0 m. * 144.786 m. shed.
 - Benefication plant building (16.0 m. * 40.0 m.) with shed foundations of 20.0 m.* 28.0m. shed with tail tank, ELUENT Tank, main water tank (31.0 m.* 35.0 m. *4.20 m.) ,water service tank
 - Construction of CNS 3.20 M. * 6 Nos Gasifire foundations with pipe supports foundations, soft water tank, water seal workshop support foundations, cyclone separator, Air blower foundations, Coal pit foundations
 - Construction of 1100.0 Sqm area Electrical panel Buildings, Laboratory & Store Buildings, 6.40 Lacs Lits Capacity R.C.C. Under Ground water storage tank.

COMPLETED CIVIL STRUCTURES IN 500000 TPA BAR MILL PROJECTS

- Gasifire foundation modal CNS 3.6 Mtr. For Re-heating furnace (**1800 kg coal / Hr. & gas consumption 3960 cum / Hr.**) capacity including bottom blower foundation, soft water tank, crude gas station foundation, Gasifire support foundation, cyclone separator foundation, air blower foundation, coal pit foundation, water seal foundation, shed column foundations for (+) 18.10 mtr. Ht. shed.
- Shed columns including R.c.c. wall 2.50 m. Ht. & trimix flooring for coal stock area (**size 30.0 m.* 9.0 m.**) 900 ton coal storage capacity.
- Pusher type billet Re-heating furnace capacity 90 ton / Hrs. with Pusher, charging great, injector, combustion & atomizing air blower, recuperator, closed discharge roller table foundations
- **Chimney foundation 5.70 m. dia*3.0 m depth (36.20 m. ht.)**
- Billet stacking area including Trimix flooring (**14 ton / sqm**) with specified slopes.
- Roughing mill, intermediate mill, finishing mill with Horizontal & vertical stand foundation (motor, gearbox, shear key) including R.C.C. Oil Lubrication tank, R.C.C. Cable & Hydraulic trench.

- H & K Thermex foundation with R.C.C.Scale flume & hose pits.
 - R.C.C.Water storage tanks (Cooling tower) including pump house,electric panel room,pump foundations.
 - R.C.C.TMT Hot well tanks—2 Nos
 - R.C.C. Mill Scale storage tank 26.0X 9.0X8.0
 - R.C.C.Fresh water storage tank including pipe line support columns foundation.
 - Descalar& Hydraulic station room with pump room.
 - Electrical control panel room building **with harmonic filter area,33 kvH.T.Room,Battery room,3.5 mvaTransformerfoundations,cableceller at (-2000 level),earthing pit chambers.**
 - Workshop building with **500C crescement** through CNC Lathe machine foundation,SK30CNC special crinding machine foundation,**SK014/1 grinding wheel conditioning machine foundation,C8480Lath** machine foundation,Car running foundation,rollerbreaing disassembly area foundation.
 - .Laboratory building with Universal testing machine (**600 KN & 1000 KN**) foundation & testing platfarm.
 - Electrical control panel room building -2 & 3 with R.C.C.Cabletrench,cableceller at (-) 1000 level & 2.5 mva. Transformer foundation.
- R.C.C.foundations for Racke type cooling bed (**211 Nos Columns**)
- .R.C.C.Foundations for Finishing area 0943-706,707,708,709,710,711,714 (**469 Nos Columns**)
 - Grouting of Machine equipments& shed columns (Qty.---300.0 MT)
 - R.C.C.Mill scale flume with clear Ht.-2.20 m.
 - 132 kv sub. Station building with **Isolator,Breaker,Tower,CT& LA,33 KV Reactor &capacitor,CT& PT,500 KVA** Compact radiator,cooled composite, coustic DG Set foundations.
 - G +1 Story Administrative Building block with utilities & record room. (Total Area = 2*500 Sqm)
 - Canteen building. (Size 37.0 m. x 10.0 m.)
 - Worker toilet block.

ROLES AND RESPONSIBILITIES

- Responsible for the achievement for the civil tasks in a project including conception basic and detailed design, procruemenr,construction & startup of large capital project.
- Pre-construction ,statutory approvals and permits budgeting planning project monitoring and execution, interior,construction management,quality monitoring.
- To plan entire schedule of the project for time ,cost and quality requirement & study of tender / specification / drawings.Also prepare material procurement,schedule, manpower and machinery requirement with project team.
- Planing monitoring & execution of the project with maximum utilization of available resources within the stipulated limit as per specifications or standards and complete within the target period.
- Review Engineering input and output ,ensuring implementation of checking / review / approval protocols engineering reviews with consultants.
- Manage and optimize the engineering activities in line with project specific and corporate control procedures, organize and direct all activities pertaining to the design works , meeting the cost schedule,quality,safty and codes & standers.
- Overall co-ordination and management of all operations—tendering estimation,design consultants, contracts management ,procurement, billing , QS and Commercial management.
- Planning and monitoring construction activities of project day to day as per monthly target / work program,required quality norms & approved budget.
- Monitoring of various construction works , daily, weekly progress report Monthly interim payment bill, various claims ---etc

- Seamless coordination with construction team / sub –contractors /vendors to ensure availability of engineering inputs/ documents for construction & resolution of issues redline markups for as-built and resolution of site issues.
- Resolved problems and give instructions for any technical queries prepare progress report for projects and mention all modification works schedule for manpower material and equipments.
- Monitor all supplies provided by external vendors and ensure that all of the material is in accordance with specifications and quality standards.
- Initiate weekly meetings, evening meetings etc with team members to communicate goals and action plan (minutes of meeting on notice board-in specific format)
- To help solve the difficulties of team members (technical & project related) . (by providing necessary project training-the job could be done much faster.

SKILLS AND COMPETENCIES

- Display above –average decision –making ,problem-solving and multi-tasking abilities.
- Strong project management experience in civil construction field.
- Team player and motivated to achieve the deadlines.
- Self starter with high drive and commitment.
- Excellent communication skills.
- Ability to handle high pressure.
- Excellent interpersonal and conflict resolution skills.
- MIS Reporting –daily, weekly & monthly reports etc.
- Ability to manage the project from start to end ,ability to coach ,mentor, develop & discipline.
- Ability of good persuasion & negotiation skills to manage contracts& contractors.
- Communicate with diverse groups of people with the ability to analyze and solve problems in an empowered , self-directed / managed work environment.

(B) **BANSWARA SYNTEX LTD.** Industrial Area, Dahod Road Banswara (Raj)-327001
(Textile Unit-spinning & Weaving)

DESIGNATION :- CIVIL ENGINEER

From:- 10 June 2006 to 14 Feb. 2010

- Staff Residential Colony (GF.+2'nd floor) - **cost of project 15 corer**
- Total 6 nos block including all required Amenities with Labour colony (GF.+2'nd floor)
- Variou factory shed & machine foundation for - **project cost 200 corer**
Spinning & weaving plant (10.0 Lac rmt.fabric jaquare loom shed, 50000 spindles Airjet, TFO Shed) also 150000 spindles worsted& woolen pre-fabricated shed including set-up Humidification plant make Boitlyboi, Return Air ducts, Trimix Flooring, required electrical & machedanical structures , erection & fabrication of Fallceilling & truses.
- Daying & Warehouse shed with basic amenities , **cost of project 50 corer**
required machine foundations, R.C.C tanks For transmission & treatment of waste water including drainage & pumping Station. 1.0 MLD E.T.P.(Effluent treatment plant) including pumping, drainage& discharge management System.
- Residential township with basic amenities including internal and outer cement concrete road, properly drainage and savage system with side development
- Construction of bituminous treaded village road with minor bridge and pipe culverts in dhanpur tehsil dist baswanra.
- Construction of DSP office building with required amenities and side development.

KEY ACTIVITIES TO BE PERFORMED

- To facilitate the preparation of pre start budget and obtain approval from time to time monitor cost per unit and control the wastage of all the materials / labours.
- Study the drawing in details. Adopt the best method to execute the project based on the available resources. Implement alternative arrangements to complete the work considering the shortage in resources.
- To ensure implementation as per accepted schedule for this follow –up time and again with clients, subordinates & superiors, suppliers, subcontractors, external agencies, government bodies etc.
- To plan manpower requirement and obtain sanction, new recruitments in consultation with manager (hr) and directors.
- Giving performance feedback to members and report to HR propose to management for incentives for motivation for challenging milestones achieved.
- To ensure that the work done as per quality norms and progress of work is also maintained. For this attend every activity in details either at site office or at actual execution site.
- To ensure implementation as per ISO requirements (manuals, procedures, checklists, documentation, reporting, auditing, NC clearance etc.
- To take corrective actions for the defects in execution.
- To prepare quality plan and site specific procedures and document the same.
- Timely preparation of work orders with scheduled time, carpet rates and detail specifications.
- Ensuring the purchase department is efficiently functioning and as per the systems all reports & records are prepared & maintained.
- Ensuring all site stores departments are efficiently functioning and as per the systems all reports & record are prepared & maintained.
Responsible for preparation and action if required for all reconciliation of all item stage wise of the projects.

SKILLS AND COMPETENCIES

- Monitor quality of execution at project site, prepare execution plans and check bills and measurement of contractors.
- Site supervision on civil & services / utilities related works ensuring timeliness and quality.
- Check and approve contractor's measurements and bills, within 7 days of bill submission.
- Reconcile client supplied materials to contractors every month.
- Ensure project documentation is complete in all respects.
- Send weekly progress reports and monthly progress reports.
- Review progress during site meeting and circulate minutes of meetings.
- Supervise civil and structural works as per consultant drawings.
- Preparation of estimation and costing.

(C) TANTIA CONSTRUCTION COMPANY LTD

Jeewansaya, DD-6 Salt Lake City Sector-1 Kokata-700064, India

DESIGNATION :- JUNIOR ENGINEER

From:- 05 March 2001 to 07 July 2003

COMPLETE PROJECT

- Construction of Box type Major & Minor Bridges cost of **project 2000 crore** with earth work embankment for new Board gauge Railwayline between Sasaram & Nokha of Sasaram –Ara Section in Bihar.
- Construction of major and minor bridge in earthwork embankment for new BG third line (First third line in India) between bhabua road and karmanasa of sasaram and mugalsarai section in Bihar
- Well foundation sinking work of 9.0 M. dia well with cost of project 2000 crore bottom & top plugging, Major bridge with All supporting structures (Foundation, side abutments,

wing wall, retaining wall, side wall, pier, Pier cap, longitudinal & cross girder, beam, deck slab, -- etc.)

with earthwork embankment for conversion of old MG line into new BG line.

- Preliminary survey and execution work for transrail infrastructure system in Kolkata city

KEY ACTIVITIES TO BE PERFORMED

- Closing of civil activities, measurement checking bill certifications etc. in coordination with other engineering disciplines.
- Regular reporting of material status and progress of work at site.
- Checking of reinforcement as per drawings norm and also shuttering activity.
- Taken levels (longitudinal & cross) of embankment & maintain level book.
- Taeting of earth embankment with core cutter, cube testing & maintain record
- Supervising the performance of the contractor and to confirm compliance with contractual requirements.
- Managing and driving the nominated sub contractors and main contractor.
- Checking of concreting pouring quality, responsible for pour card

SKILLS AND COMPETENCIES

- Execution of civil construction work.
- Monitoring the site activities time to time.
- To assist the Sr. engineer in the civil works at site.

(D) JAI GURUDEV ENTERPRISES

Shree Bhavan Kalikamata Road Banswara ,(Raj.)—327001, India

DESIGNATION :- SITE ENGINEER From:- 10 April 2000 to 5 Dec. 2000

- **Construction of one story P.W.D. Building** Project cost—1.0 corer

KEY ACTIVITIES TO BE PERFORMED

- Working out total costing of project with labour & material cost.
- Preparation of BOQ of contracts
- Preparation of list of contracts & materials at the site
- Preparing list of drawings, design & decision required from client and its target date of receiving.
- Purchase of material is as per the most competitive rates, terms & services.
- To keep an eye on wastage on site and will be responsible to maintain the wastage within the prescribed limits.

(E) BHARAT BHAI PATEL

Shanghi Cement , Shanghipuram, Bhuj, Gujrat (India)

DESIGNATION :- SITE ENGINEER From:- Oct. 1999 to March 2000

- Construction of Various civil structures required in a **Project cost—2.0 Corer**
cement plant & Major Bridge, interior work for
administrative building.

(Balance work of L & T Construction)

KEY ACTIVITIES TO BE PERFORMED

- Supervision of all civil execution works.
- Preparation of BOQ of contracts

- Preparation of list of contracts & materials at the site.
- Purchase of material is as per the most competitive rates, terms & services.
- To keep an eye on wastage on site and will be responsible to maintain the wastage within the prescribed limits.

(F) S.R.CONSTRUCTION

255, Shiv Marg Rati Talai Banswara (Raj.)—327001, India

DESIGNATION :- JUNIOR ENGINEER From:- 3 Oct. 1998 to 9 May 1999

Construction of one story P.W.D. Building

Project cost—50 Lac.

KEY ACTIVITIES TO BE PERFORMED

- Working out total costing of project with labour & material cost.
- Preparation of BOQ of contracts
- Preparation of list of contracts & materials at the site
- Preparing list of drawings, design & decision required from client and its target date of receiving.
- Purchase of material is as per the most competitive rates, terms & services.
- To keep an eye on wastage on site and will be responsible to maintain the wastage within the prescribed limits.

COMPUTER LITERACY :-M.S.Word, Excel, Auto cad

CURRENT SALARY:-- CTC 10.44 Lac per Annum

EXPECTED SALARY:-- CTC 13.25 Lac Per Annum.

PERSONAL DATA :--

Date of

Driving Licence No : RJ-03 / DLC / 08 / 42215 Valid upto 31-12-2025

Passport No : K7580336 Valid upto 30-12-2022

Birth : 01-01-1976

Nationality : India

Marital Status : Married

Sex : Male

Blood Group : 'A' Positive

Height : 157 CM.

Language Known : English, Hindi

PAN NO : BGTPB3074P

Aadhar Card no : 483490849491

INTERESTS :--

- Listening to music
- Samaj seva
- Help to required persons
- Reading shashtra

PERSONAL QUALITIES

- Excellent communication / Inter personal skills to interact individuals at all levels.Friendly in nature.
- Responsibility,Sincerity, Honesty, Learning Ability, Hard work

STRENGTH / PROFESSIONAL QUALITIES

- Leadership qualities.
- Project management skills
- Honest
- Hardworking
- Team work
- Clint Management
- Experience of project management skill like covering planning, tracking, estimation, status reporting.

PREFERRED JOB FUNCTION AREA :--

Industrial construction, Railway infrastructure,Road infrastructure

PREFERRED LOCATIONS :-Gujarat, Rajasthan, Delhi NCR, Madhya Pradesh,Maharashtra

Notice Period.01 Month after receiving L.O.I