

**Er** **Satyabrata** **Nayak (Civil)**

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**Objective**

Aiming for senior or middle level positions in Engineering sector, Port sector, LNG pipe line industrial Building, like Control room GIS Building ,and in Steel sector , and power plant in NALCO ,CPP , &Power a nd precast slab , panel, Beam, column etc , power transmission in TATA project L&T limitrd in india ,Construction of all tyep ofRCC foundation & , preferably in the Civil Engineering & any MNC Steel& Power Cross country Pipe line Sector in India,. Open to similar positions in other industries as well as Heavy RCC and relocate overseas. Executing all civil majer foundation like Building , Plant , Bridge & all type of Heavy machine foundation like Chimney , GCT, Cooling tower , Ball mill ,Balling Dick , Ground Hopper , Thrust block & cross country Pipe line Lsp project in Pipe line Power plant Esp.

Career Digest

A enthusiastic and self-motivated professional with extensive experience in engineering Construction RCC, Structural with project rollout, operations of Civil Sub-Vender &Vender to Estimating no of Bill all so handling & Good field inspection of civil Structure. A skilled administrator who specialises in identifying and rectifying discrepancies and issues requiring accuracy and attention to detail at all times. Able to demonstrate an excellent working knowledge of the legislation appropriate to working in Engineering Construct with the proven ability to ensure full compliance therewith. Possesses excellent interpersonal skills and the ability to communicate concisely and articulately with clients and colleagues alike. Enjoys being part of a successful and productive team whilst demonstrating strong leadership potential in a highly competitive and demanding Engineering sector,

**N;B- Total project Experience - 14yrs, 11 month. 06days**

**M/S ANS CONSTRUCTION limited**

**Designation-Dy-Project Manager**

**Joining date-8th FRE.2019 to continue**

**PROJECT COST-40 CRORE ( SILVASSA CRIKET STADIUM BAPI & Adani LNG project Dhamra port odisha)**

1. **The site movlization of all mechinary and construction equipment s from site to working site and extabilsh with foundation of Baching plant and office ,store water tank,Dg set with safety house for starting project and labour camp capacity 300to 400 and all camp for labour dwelling properly**
2. **All construction properties and all working procedure following and Preparetion of all Workmethodlogy before start the project and summition of FQP,QAP to Quality deptt.in item wise ,after this prepare of HS plane for safety and JSA**
3. **Executing to all Q/A & Q/C , and all type of Soil test, and project assesary and third party test report of all construction material and trielmix as per client approve mixdesign before RCC of any grade of qa and qc**
4. **Proper investigation of All Require test for Open & pile foundation as per Design of all type foundation may be pr-cast slab and. Column ,Beam and all RCC structure like PQC,road GSB,Road ,Pipe line RCC foundation for LNG and fly over bridge for pipe line and pressure droup thrust block in port area where SCBC valu less than 7.0KN/m2**
5. **Soil test like SPT (IS2131:1981 )Vertical,Dynamic,Intigrity, NDT etc....and all RCC structure before casting it can be checked. and final chek by client**
6. **All RCC Structure and all test suppervision for working in good Quality after working and completion of target project in monthly R/A bill may summits to client and after summits the RA bill will chek by site Civil.Engineer and final chek will be don by me and summits to CAD deptt. Then rise the final bill**
7. **All Q/A & Q/C Doc. Prepare and summit for finall R/A Bill to Q/A Deptt... of Client**
8. **Motivated power to all Client Staff or technical and none technical for site**
9. **Staff movelization to site wise work progress from start to end of project**

**M/S FORTUNE GROUP (Project Engineer)**

**7th Dec. 2017 To 311st Dec 2018**

**Project- Dhamara port Reclaimer & BCU Structure**

1. **Heavy Pile foundation (42mtr) length & RB , TB ,CB for Reclaimer ,all civil structure Execute & planning and project will monitoring properly from start to end ,all civil structure may Reclaimer and stackerline for Rail foundation ,and all heavy pile should be executed properly by sr executive Engineer it may be guided by me**
2. **All civil structure completed in specific time ,According to M/S ADANI PO with Q/A and Q/C ,all civil structure will be founded good and sharp than the the given bill amount may unchanged due to my good and proper work execution and All civil project have not damaged which I had been constructed in ADANI Dhamra port and all Important RCC structure have benn constructed by me and my jr Engineer so In Dhamra port allclien Engineer happy for my work execution and here is no objection on my worke openly I do the work**
3. **Planning & Work program schedule monthly as per PO and work order and I tray to complet the monthly targate work and I tray to rise 1st R/A bill to our client to rise the bill and prelimnary cheked by site engineer and it nay be guide by me up to final amount rising**
4. **Prepared BBs schedule and approve by Clint as per apr. DRG before start project**
5. **Projecte complete period 10 month and all RCC structure inspect properly before casting and**
6. **The project may complelty in specific target period as per commitment of client with mantain Good Quality where are being no complained by client and for approve of further project & in Dhamra adani port had critical project because here is Low SCBC valu below 7N/M2 ,if the project is being executed properly the any pile work may clear and confident otherwise the Pile foundation may blank in below 2.5mtrs from zero level so before casting it nay responsibility of Sr project nanager**

**HARICONSTRUCTION** (Asst.Manager )

201st .Jan2017 to 22nd Oct.2017

**Project- Chemical plant 400Kv Sub. & Chemical Building, ETP, Pipe Rcke, Control Building**

1. **Project Planning & Co-ordination to complete with client targeted period & Execution the project maintain Q/A & Q/C**
2. **All civil Structure maintaining good quality with client satisfaction & having no complain from client site**
3. **I execute the work with challenge & maintaining heavy Q/A & Q/C**

**22nd Nov2015 to 22Dec 2016 FACOR** MINES **LIMITED (Asst. Manager)**

**Project-400KV Substation (Tower) All type of Auxiliary footing**

1. **I execute all civil structure & heavy RCC foundation may be pilling or Combine footing & Isolated RCC footing M25 Grad of concrete . All foundation RCC work is being execute by me , & I executive Q/A & Q/C part of concrete no issue create for my work executive at site & project co-ordinating time**
2. **I prepare BOQ & Subcontractor Bill & checking RCC, Still, formwork, Executing All RCC heavy foundation major part of Civil Foundation , I stay at site for maximum time in casting for safety of site**
3. **RCC foundation & RCC Column is being casting on my Presence & without BBS checking & formwork , I don’t give permit ion for casting & without filling Pour card & verification, All RCC foundation strictly casting at Day or Night as presence of my Junior with me**
4. **I Executing Test part of Civil material at field test method for Cement & RCC concrete good or bed for hand mould test like quick test & We All are test for this method, &all foundation may be tested for NDT test by civil Engineer If A Contactor is being casted RCC concrete by Force so after some days , I check NDT Test for concrete for same thing , A civil Engineer should not signature for BILL & I most hold for this Amount if The NDT test Report is Good it is pulse velocity may be 4.5 Km/sec ,it is pass but other wise fail If Pulse velocity is Below 3.0 KM/sec , so It is Major part of civil Engineer**
5. **RCC slab is being cure by using advance RCC mixtures (FORCEROCK), I have execute Building maximum G+5 & G+4 for Staff colony, soil reserved Tank is Building by Design Heavy STONE Missionary & good Jointing by Motar 1:3**
6. **All civil RCC foundation is being Executed & in all sector may be Building or Industrial Oil & gas &Pipe line All civil work is being completed by me in maintaining Q/A & Q/C**

02 /03/ 2015 To10th Sept 2015 **VIKRAM** **STEEL** **PRIVATE** **LIMITED**

P**allet** plant **Project**- **Pt** (0.6) **Manager** (**civil**) **project**

1. This project belongs to growing steel sector using fine by direct method (balling)0.6palletplant in India & civil heavy R,CC Foundation, with soil depth from NGL to SUB GRAD level is maxi. (-4.5M)
2. I executing the Q/A, Q/C part of RCC & SCBC value of soil before Excavation ,as per soil report minimum 15 T/M2, work able but in industrial SCBC=20 N/M2 on depth-5,0m if soil is hardy, if soil is normal and its SCBC =5,0 N/M2 to 7.5 N/M2 so It most needed Pile foundation as per testing
3. I supervising the civil work not as manager at the time of casting , I want to executing civil site &practical; Expenditure of all civil Material like Steel, Cement , aggregates(f&C) & field testing of Materials for quality
4. All civil Engineer should execute the Quality of steel &cement &aggregates I 5% of water containment is required for course aggregate , cement is good if its bond in dry condition is mould not breakdown after given small force so it is good, Steel field test if as mall piece of steel given force any in circular shape it easily bend so it is good in nature, in laboratory tested to steel Dia from 6mm to 20mm its (T&C) 230 N/mm2140N/M2 from20mm to 40mm T&C) 415N/mm2to 330N/mm2 from50mm (500N/mm2&400 N/mm2(T&C)
5. I execute the Compressive strength of concrete for 7Dayas maximum taken 17.5N/MM2 for (150 X150 )mm2 for M20and for 28 Days it is most found 30N/MM2 (SI) , 550 kg/cm2 &650 kg/cm2(MKS)
6. I requesting to my All Civil engineer to maintain Quality when Executing civil work may be Govt. Or Pvt. Civil Engineer so our life is safety for all thanks
7. I execute all foundation like Chimney (50m) GBT, Kiln ,Beneficiation, Ball mill, Filter Keck,

Career Summary

**12th Jun**.**2013** –09th Jan. 2015 **USHAPROJECTS** (I) **Pvt**.**Ltd** (**Asst**. **Manager**)

**Projct**-**LSP** **Pipeline** (**length**-**200km**)**25kGF**

1. This project is Cross Country Pipe line LSP Projects Length 250 KM with 350&450 & 700NB , I progress the project work , & Large volume of RCC Structure Thrust Block(, 15 Nos) , Fly over Bridge maxi. Length-74Mtr , Cleary fluctuate(40)M Die maximum volume of RCC , Control room with heavy RCC Foundation , and flexible Road with Protection RCC Wall Throughout 250 Km Length, and QA/QC Part of Civil was being checked by me and with my Junior, I have full confident to Control the PROJECT maxi. Cost with Client target period,
2. Aiming to complete the LSP NALCO PROJECTS AT CPP. ANGUL with target, I control the Sub- Contractors Engineer and Execution the civil RCC. and Mechanical , all types of civil FDN may be completed in time & complete the project as per client prefer I execution the Heavy RCC Foundation & Thrust Block which is being taken 25kG F for 350 &450 & 750 NB LSP pipe line & Cross lane bridge Length 61 Mr. Length Bridge is being constructed with Heavy RCC & MS Structure, I am Execution the QA&QC part of CIVIL in Heavy RCC. & Soil grading &SBC value & N. Value in 5.o m Depth (SPT)

3) I execute all RCC foundation like 750 NB pipe starting from CPP, NALCO to TALCHER Bharatpur Coalmines It has been completed within company argument and competition of project so all RCC structure is being completed in targate period

4) I have been completed the project in targeted as per day to day program with my supper Execution of the work even have completed company targeted as per day to day program with my supper Execution of the work Nalco help to short out this problem to

**10/05/2012 to 11/05/2013 SREEMETALICKS LIMITED (manager civil)**

**Project-** Pallet plant **(0.6mm)**

* Availability of Pellet plant, involving to guide all vender & some technical person to managing the flowing of project within in specific time Construction over in maintaining good Quality in Heavy RCC Structure for KILLIN/beneficiation/ Ground hopper/Product hopper, DRI, Civil management and Operation & maintenance, process of Civil Construction & improvement Office administration, resolution of day to day issues, vendor development & material management including budgeting, planning, process management & implementation of Civil vender & Recovery of ail RCC type Foundation in good Quality
* Experience in project management includes liaison with external agencies (MNC company)
* Playing a pivotal role in managing
* Working in close conjunction with external professionals to create and implement a Civil RCC fdn representation plan

**10-01-2011-TO 10-04-2012 LARSEN & TOUBRO LIMITED (Sr Civil Engineer)**

**Project-400KV Substation(Po&D) TataProject (structural)**

1. **I was working As Sr civil Engineer and site Execution RCC Structure and Project is being completed in Targeted period , I was controlling the project Independently and All type RCC Raft(combine) Isolated Footing is being completed by target , all civil rcc foundation completed in targeted period**
2. **I was working As hard laborious with my Senior Engineer, QA/QC part of civil is being controlled by me**
3. **All type of Heavy RCC RAFT & Column is being Execution by me and Determination of BBS for Foundation may be Heavy RCC foundation size is 9.0x7.0 sqm & isolated footin size is 3.0x4.09 sqm & column size is 1.0x7.0 sqm & heavy Tower foundation like High tension line & auxiliary footing & Fir wall of $00KV substation Gride at TATA PROJECT AT JAMSEDPUR JHHARKHAND (INDIA) & I execute Q/A &Q/C as per IS code follow by Me Is -456-2000 M25 grade concrete , Its compressive strength is 19.5 to 20.5 N/MM2 in 7 Days**
4. **Soil test &SPT value below -4m From NGL, SCBC value is more IMP Before RCC Design of Foundation**
5. **I was completed the Project work in specific time so I have taken Awarded from my Company is a Good Civil Rcc Engineer**

***10-06-****2010* ***To 30-12-2010 GTL LIMITED(****Sr* ***Cluster Engineer) (tower)***

* Spearheaded end to end project execution involving layout & equipment selection, finalization of specification for 400kv substation& equipment, securing Client clearances, procurement & progress tracking.
* Prepare Daily progress report & prepare BOQ, BBS, layout plan, to giving our sub- contractor as early
* Fully accountable for the establishment and management of a new project rollout arm specialising in the provision of Civil construction services requiring the development of an independent customer base
* I have completed the target work according to our Client task, and I had able to Project work planning & Co-ordination for day to day , I am reporting to my Senior Day to Day Progress work
* Planning and organising a highly successful of Construction management program & taking leadership about Safety precaution & at time of Working in progress Housekeeping most required
* To prepare contactor Bill &estimating as per required rate mansion in rate analysis

**19-09-2006 TO 07-05-2010 (Global INNOVSOURCE SOLUTION (Pvt) Ltd( GTL) Group**

**Project- Tower GBT, RTT,RTP**

**Civil Site Engineer( RCC tower foundation)Structural**

* Five year agreement to GTL (MNC) AII type of CIVIL FDN like as GBT,RTT , RTP, DGFDN, BTSFDN, is being completed within two month from date of Excavation of soil total civil &Electrical& erosion of 40m,30m, 50m,60m, 70m, GBT , this type of tower I have alone constructed so many TOWER in many state of INDIA like as SOUTH& NORTH BENGLE,BIHAR,JHHARKHAND,MUMBAI, BANGLORE,
* Maintaining full QUALITY and loss accountability up to INR 20 Core while achieving a year-on-year growth in revenue of more than 10%
* Initiating half yearly service reviews with major clients and formalising account planning to ensure best practice resulting directly in recognition for excellence in customer surveys
* Developing and implementing new invoicing systems which significantly improved overall efficiency
* Enabling a 5% increase in actual gross margin in 1 year through the implementation of a staff incentive scheme

**(01-01-2004 TO 01-01-2006 NIXON STEEL & POWER LIMITED (project Engineer)**

**Project-Steel pallet plant( 0.6)**

2 Years of credible bonfires service and practical experience in the branch of CIVIL Engineering & I have practically BBS binding, and cutting ,fixing as per layout mansion in DRG for steel sector in DRIPLANT

* Civil FDN generation & construct as per layout no illegal work in quality I execute Q/A &Q/C part of civil Engineering
* Structural analysis, faultfinding, defect-rectification, overhauling, installation, commissioning, testing-RCC and Steel &BBS grade (Fe-415as per is cod)
* Involved in PPM (Planned Preventive Maintenance), Inventory Management.
* Handling of BBS binding top& bottom & orientation of civil FOUNDATIPON like Killen-A-B-C & GCT,ESP, Chimney, Ground hopper , cooling tower , Ball mill ,
* Training of personnel on-board with regards to my superior about RCC structure
* Thorough experience in Commissioning and Maintenance of civil RCCFDN in all civil RCC structrur , I have no computerise in Q/A &Q/C

Career Sunnery

**2019 to till Dy-Project manager**

**1) The CRICKET stadium have been completed and the project cost 49 crore**

**2) The projet is very critical project in SILVASSA Stadium and very prestigious project for world**

**3)The ADANI.Dhamra port.LNG.project have completed with client and third party BMLT and it is very Important and risk project of Dhamra port**

**2017 to 2018 Project Enineer**

**1] All project has been completed in time at Dhamara port**

**2] all civil project is heavy civil structure , Rail Reclaimer, BCU/13,**

**2017 to 2017 Asst. Manager**

**1] this project is being execution at GIDC Gujrat**

**2} company INDOFILS Fertlizer industri**

**2015 to 2016 Asst. Manager**

**1] all work is on base Mines {Cromite} it was being relise from Ustapal Jajpur**

**2015 to 2015 Project manager**

**1] working as project manager civil at Rourkela .6mm pallet plant**

**2] New project for 500 TPD post pond due to Finance 40% work progress**

**2013-2015 Asst. Manager**

**1 ] working as civil asst. Manager project in CPP NALCO Anugul**

**2] LSP Project Conducted by USHA PROJECT Pvt ltd**

**2012–2013 Project Manager**

* Working towards bringing down manpower costs by ensuring efficient utilization of available resources through effective training & deployment.
* Identifying loopholes / drawbacks in the existing processes & upgrading / modifying the same to attend cost savings.

**2011–2012 Sr CIVIL ENGINEER**

* Directed the successful completion of the RCC civil structure in good quality & handling 100 skill &non skill people at the time of WIP of RCC.
* Collection of revenue from contactor to complete of work in target time
* Resolved the contractor problem faced at site to construct so many foundation like BBS ,manpower, ,.Building materials early action

**2006–2011 CIVIL ENGINEER**

* Executed & completed the delivery of project from 100 sites to 200 sites like GBT,RTT,RTP 50m, 40m, 30m,in a time span of 5 years
* Succeeded to the company organisation in telecom network field in civil, Electrical
* Led the development of various Civil FDN to achieve cost reduction.

**2004–2006 CIVIL ENGINEER**

* Succeeded in bringing good civil fdn work & maintenance costs by carrying out own.
* Led the development of various measures to achieve cost reduction.

Education Credentials

Diploma in civil Engineering & AMIE INDIA (CONT)

Professional Certification in:

* 10th from RBVM BSE ORISSA 1994 /64%
* Diploma in civil RIT RKL ORISSA 2004 /55% & AMIE(INDIA)
* Personal safety & social responsibilities from TATA STEEL LIMITED from L&T limited

Professional Development

|  |  |
| --- | --- |
| Project Rollout including operation & maintenance management | * Effective Man Management |
| Operation & Maintenance Management | * Appraisal Training |
| * Presentation Skills | * Team Building |
| NP-Total work Experience-10 Years One Month |  |

IT Skills

* Word, Excel, Access, PowerPoint, Internet and Email
* Actively involved in developing a new up gradation concept and in redrafting all contractual agreements by ven

Place:

Date: Er Satyabrata Nayak

... .. Current Designation:-

Dy-Project manager

For M/S ANS con.pvt ltd (Delhi)