biplabkantisom@rediffmail.com +917718499422 LinkedIn Profile www.linkedin.com/in/biplab-Som-809a3697

Top Skills

·Project Planning

- ·Project Control
- ·Contract Management
- ·Highways · Bridges · Tunnels
- ·Microsoft Project · Primavera P6
- ·MicrosoftOffice · Leadership

·Dispute Resolution

·Capacity Building

Accomplishments

50 Certifications

Recommendations

1.Ammar Eltayeb

Construction Manager at HAWK International Finance & Construction Co Ltd, Yemen 2.Abhishek Das, MRICS Contract Administrator at Saipem

Membership

- 1. Indian Road Congress(IRC)
- 2. Indian Geotechnical Society(IGS)
- 3. Indian Institute of Structure Engineer(IISE)
- American Society of Civil Engineering(ASCE)
- 5. Project Management Institute(PMI)
- 6. Society of Construction Law(SCL)
- 7. Indian Council of Arbitration (ICA)
- Dispute Resolution Board Foundation (DRBF)

Biplab Som

General Manager

Education

Jalpaiguri Government Engineering College (North Bengal University) 1st Class Bachelor of Engineering (B.E.), Civil Engineering (1990 – 1994).

Summary

Encompasses over 28 years of extensive and rich experienced in Construction & Supervision, Project Management, Contract Management, and Risk Assessment for Construction of Sustainable Domestic and International projects comprises Highways & Roads, Major & Minor Structures, Drainage, Utilities, Tunnels, Jetty, Aluminum cum Power Plant, Cement Plant, Power Transmission System (funded mainly by World Bank, Asian Development Bank, AfDB, etc.) under NHAI, NHIDCL, Ethiopian Roads Authority (ERA) and various public authorities..

- 1. Project/Contract Management and Contract Administration and Claim Resolution under National & International standards.
- Experienced in the assessment and mitigation of delays, claims, and compensation using methodologies such as: Time Impact Analysis, Retrospective Delay Analysis, As-Built vs As-Planned, and Window Analysis.
- **3**. Principal Claim Specialist (Causation, Delay and Quantum Analysis) during the preparation and resolution of claims for Extension of Time and compensation for disruption, prolongation, acceleration and damage.
- As a Contract Specialist while deciding or representing/defending various International DRBs or Clients or Consultants during DB Procedures under FIDIC Red, Yellow and Silver books, 1st Edition 1999.
- 5. Experienced Planning Manager covering both the contracting and consulting industries. In-depth knowledge of network scheduling techniques and Critical Path Methods for the planning and management of projects and resources in construction practice. Experienced in Risk Analysis and Risk management. Knowledgeable with Work Breakdown Structures (WBS) planning techniques. Expert in the preparation of Project Management Plans. Accomplished in the use of Project Management software such as Primavera P6, Linear Scheduling Method, MS Projects and Expedition. Over the years was involved with managing, organizing and staffing project offices, teams, Capacity building and construction sites, pricing and estimating, cost control, trade-off analysis, Risk management, quality management, contracts and procurement to finished within the Schedule Completion or Reasonable extended EOT.
- Specialist in Forensic/Quantum Claims & Schedule Analysis, Dispute Resolution & Case Law Management pursuant to FIDIC, NEC3/4 & JCT 2016, PPP Conditions of contract, SCL Protocol, AACE Recommended Practices and Interpretation and Resolution of Technical & Contractual Disputes in Infrastructure and Energy Sectors

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- Dispute Resolution Board Foundation (DRBF)

Experience

General Manager · RCP India

February 2021 - Present (10 months) · Assam, India Project Planning, Control and Contract Administration for Construction of Road Projects pursuant to **EPC**.

Client/Projects-NHIDCL

- 1. Developmentof External Trunk Connectivity and Internal infrastructure works at Multi Model Logistics Park at Jogighopa in the State of Assam on Engineering Procurement & Construction-**166 Crores**.
- Widening/Improvement to 4 (Four) Lane with Paved Shoulder from Ch. 88.000km to Ch.99.930 km (Design Ch.84.100km to Ch.96.000km) of the Sagunbashi forest (near Nichinta) Bypass to the starting of Krishnai Bypass Section (Package-7) of Bilasipura- Guwahati road (NH 17) in the state of Assam on EPC mode-190 Crores

General Manager/ Senior Contract specialist

Rodic ConsultantsPrivate Limited

September 2019 - January 2021 (1 year 5 months) · New Delhi, Delhi, India Planning, Monitoring and Contract Administration for 1.5 Km Tunnel & 125 Km Road Construction Project pursuant to **EPC**.

Client/Projects-NHIDCL

1. Authority Engineer Services for Construction, Operation & Maintenance of 2-Lane Bi-Directional Silkyara Bend–Barkot Tunnel with escape passage including approaches on Dharasu-Yamunotri section between Ch.25.4Km and Ch.51.0Km falling along NH-134(OldNH-94) in the state of Uttarakhand on EPCMode-**853.79 Crores**

 Authority Engineer Services for Widening and Upgradation to 2- Lane with Paved Shoulder Configuration and geometric improvement from Km.125+000 to Km. 250+000 (Package-3,4&5) on Aizawl –Tuipang Section of NH-54 in the State of Mizoram with JICA Loan Assistance-1286.32 Crores

Senior Manager

AFCONS Infrastructure Limited - A Shapoorji Pallonji Group Company August 2018 - September 2019 (1 years 2 months) · Bangladesh Planning, Monitoring and Contract Administration for 540 meter Jetty and 1.25 Km Retaining Wall Construction Project pursuant to **FIDIC Yellow Book**.

Client/Projects-BHEL

Engineering, Procurement, Supply and Construction (EPC) of Jetty, Retaining Wall including Construction of onshore/offshore civil, structural and architectural Works for 2x660 MW Maitree STPP, Rampal, Bangladesh- **61 Million USD**

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Manager - Planning & Contract

Gammon India Ltd

June 2016 to July 2018 (2 years 1 months) - India Planning, Monitoring and Contract Administration for 999 Rm Tunnel & 43 Km Road Construction Project pursuant to **FIDIC SILVER Book**.

Client/Projects-

National Highways Authority of India (NHAI)

Four Laning of Udhampur to Ramban Section of NH-1A (Now NH-44) from Km 67.000 to Km 89.000 and Km 130.000 TO 151.000 on EPC Mode in the State of Jammu & Kashmir under NHDP PHASE-II under the aegis of NHAI - **1709.99 Crores.**

Planning, Project Control & Contract Administration Manager

HAWK International Finance & Construction Co Ltd, Yemen September 2011 – May2016 (4 years 8 months) - Ethiopia, East Africa Project Planning, Control and Contract Administration for Construction of 3 No Road Projects (200 Km) pursuant to **FIDIC RED Book**.

Client/Projects-

Ethiopian Road Authority (ERA)

- Wolkite-Hosaina Road upgrade Project- USD 35 million (World Bank Funded)
- Construction project of Mombasa-Nairobi-Addis Ababa Road Corridor Phase III- USD 45 million(AfDB Funded)
- 3. Bedele-Metu Road upgrades Project- USD 40 million (World Bank Funded).

Planning & Contract Manager

Hindustan Construction Company Ltd.

September 2009 - September 2011 (2 year) · Mumbai, India Planning, Monitoring and Contract Administration for 1.5 Km Tunnel & 125 Km Road Construction Project pursuant to **FIDIC RED Book**.

Client/Projects-

National Highways Authority of India (NHAI)

Four Lanning of National Highways from Km 126+450 to Km 140+700 & Km 64+080 to Km 165+400 –section of NH 54 in the state of Assam Contract Package AS-SC-01 (AS-23)

Project Manager -Planning & Contract

Simplex Infrastructures Ltd

Oct 2008 – Oct 2009 (1 years 1 month) · **Qatar** Planning, Monitoring and Contract Administration for Cement Plant, Power Plant & Sub Station Construction Project pursuant to **FIDIC RED Book**.

Client/Projects-

- 1. **Gulf Cement Company (GCC)**-Facilitated completion of 5000 TPD green field cement plant for client at Qatar- **USD 150 million**.
- 2. **Doosan** –Construction of Qatulum aluminum cum power plant with an installed capacity of 1250 MW at Qatar- **USD 5.6 billion**
- 3. **Kahramaa** -Qatar Power Transmission System Expansion PHASE VIII Substations

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Dy. Manager -Planning Contract

Punj Lloyd Limited

May 2006 – Sep 2008 (2 years 4 month) · India & **Singapore** Planning, Monitoring and Contract Administration for 200 Km State Road & 65 Km National Highway Construction Project pursuant to **FIDIC RED Book**. **Client/Projects-**

- National Highways Authority of India- Kota to Chittorgarh (RJ-8) km.381 to km. 316 Rajasthan, NHDP Phase-II- USD 88 million.
- Road Infrastructure Development Company of Rajasthan Limited (RIDCOR)-IL & FS funded Integrated Improvement cum performance Based maintenance of Hanumangarh to Ratangarh Road Km 206+512 to Km 406+512 in Rajasthan (Contract Package: HK-1) - USD 60 million

Highway Engineer

Consulting Engineers Services (I) Pvt. Ltd (CES) November 2000 – April 2006 (5 years 5 month) · India Supervision for National Highway Construction Projects funded by **World Bank** & pursuant to **FIDIC RED Book**. **Client/Projects-**

NHAI

2.

- Consultancy Services for Widening and strengthening of existing road to 4-Laning of Km 0/500 to km 52/700 of Kolaghat-Haldia section of NH-41 also supervised Construction of NH-41 National Highway including Major and Minor Bridges, Cross Drainage structures in the State of West Bengal.
- Consultancy Services for Widening & Strengthening of 4/6 lanes and Upgrading of the Existing 2 lanes Road of NH-5 in AP between KM 2.8 to 49.0 National Highway Project.

Site Engineer

MODI CONSTRUCTION & DEVELOPERS PRIVATE LIMITED September 1998 - October 2000 (2 year 1 months), India Planning, Construction, Quality Control & QS for 60 Km State Highways Construction Project pursuant to **FIDIC RED Book**. **Client/Projects-**

IRCON

Construction of Wrangle to Karimnagar Road Project, APSH 1(a).

Junior Engineer

AFCONS Infrastructure Limited - A Shapoorji Pallonji Group Company October 1995 - August 1998 (2 years 10 months), India

Planning, Construction & Quality Control for 150 Km State Highway Construction Project pursuant to **FIDIC RED Book**.

Client/Projects-

Public Works Department (PWD), West Bengal

Construction of State Highways from Panagarh to Moregram in West Bengal-**250 Crores (ADB Funded).**

Junior Engineer

Gannon Dunkerley & Co. Ltd.

April 1995 - October 1995 (7 months), India Planning, Construction, Quality Control &QS for 150 Km State Highway Construction Project

Client/Projects-

Gas Authority of India Ltd. (GAIL)

Construction of DMC Pile incl. Sand Drain (Liquefactions) and other ancillary Works for GAIL LPG Recovery Project at Assam with EIL Consultant-**5 Crores**

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Claims & Dispute Resolution

A. Punj Lloyd Ltd.-

- 1. Additional cost incurred on account of increase in Royalty of Materials
- 2. EOT for Change in New Alignment of Road.

06 Months extension Granted under Clause 8.4 of FIDIC Red Book.

B. <u>HAWK</u>

- 1. Claims for EOT due to Adverse Weather Conditions pursuant to Clause No 8.4 of FIDIC Red Book 1999.
- Time Extension and Extra Turnover Claim due to Additional Work for Bypass Construction of 4 Km including Structures as per GCC Sub clause 20.1.
 Claims for Time Extension resolved with DRB from American Caribbean Arbitration Co.
 Appointed by Client (ERA) and agreed by Contractor (HAWK) and settled Amicable by Granting 6 months Extension due to adverse weather Condition based on ERA Contract Agreement. HAWK also agreed during Dispute review meeting to engage additional Resources to finish on the extended time and finally the Project was finished within Extended time and got 2 Additional Road Projects due to outstanding performance in The Ethiopian Region.

06 Months extension Granted under Clause 8.4 of FIDIC Red Book

c. Gammon Infrastructure Ltd

- 1. Reimbursement on account of Change in Scope, delayed payment of WCT, Increase in Excise Duty, Entry Tax, Labour Wages & Royalty-61.85 Crores under Clause 19,20,13.7,13.3,7.8 of FIDIC Silver& GCC, COPA etc.
- EOT with Impacted Schedule for Court stay affecting 14.6Km, HT Tower affecting 4Km, Delay in Approval of Change in Scope, Force Majeure Events (Land Slides, Terrorism, Huge Traffic Jam, Restrictions on Civilian Vehicles, Non Removal of Structure, delay in felling of trees affecting 2Km.

18 Months extension Granted under Clause 8.4 of FIDIC Silver Book.

D. Afcons Infrastructure Ltd.

- EOT Claim submitted due to Delay in handing over Design Data's for Design of Jetty, obstruction free Land with the help of Primavera Impacted Schedule with respect to approved Base Line schedule for 14 months from August2019.
- b. Claim for Additional cost incurred on account of the increase in Import Advance Tax due to changes in Legislation.
- c. Claim for under utilization of resources-13.53Crores.

09 Months extension Granted under Clause 8.4 of FIDIC Yellow Book

E. Rodic Consultant Pvt. Ltd

- 1. Recommendation of Contractors EOT based on Restricted Productivity and Lock Down without Prolongation cost based on EPC Contract Agreement.
- 2. Recommendation of Nominated Sub-Contractor.
- 3. Contract clauses Interpretation due to Topographic Error and based on condition of precedent etc.

06 Months extension Granted under Clause 10.4 of EPC

F. Ram Chandra Paul

1. EOT Claim submitted due to Delay in handing over Land including obstruction free Land with the help of Primavera Impacted Schedule with respect to approved Base Line schedule for 6 months.

3.5 Months extension Granted under Clause 10.4 of EPC