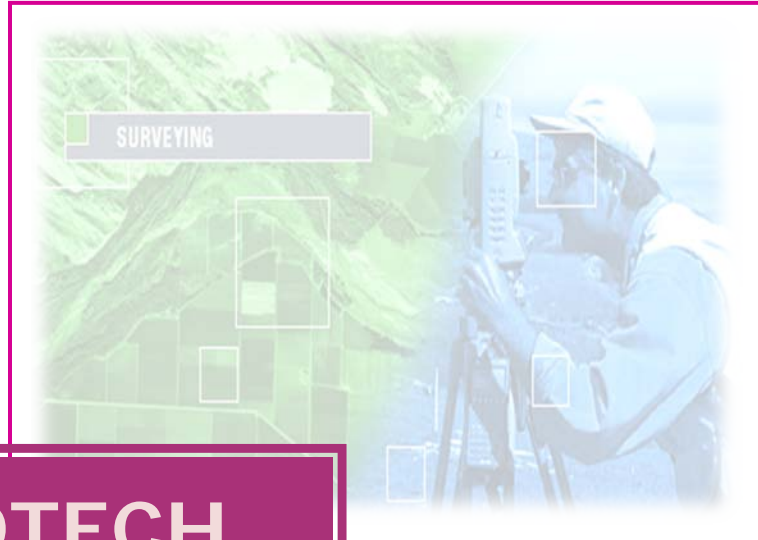


COMPANY PROFILE



RESOTECH
CONSULTANCY SERVICES PVT.LTD.





Resotech Consultancy Services Private Limited is a company incorporated in [April 2008](#) having in its core a group of highly motivated and dedicated professionals having multifaceted expertise and commitment to provide quality based [Consultancy Services](#) in the fields of Engineering- Design & Advisory, Project Management, Contract Management etc.

MISSION

“To create new benchmarks in delivery of Quality Services keeping in mind the precise requirements of the client”



VISION

“To evolve into a globally preferred company in the field of Engineering Consultancy”

DIRECTORS



The RESOTECH team is led by Mr. Rajnish Mishra, an alumnus of Indian Institute of Technology (IIT) Kharagpur, having done his B.Tech. (Hons.) in Civil Engineering in the year 1997. Mr. Mishra has extensive professional experience of about 20 years in the fields of National Highways and Power Transmission having worked in responsible positions in the National Highways Authority of India, Ministry of Road Transport and Highways (as an officer of the Central Engineering Services (Roads) Cadre, Government of India) and Power Grid Corporation of India Limited. His current areas of interest are Traffic, Highways, Road Safety Audits and Project Assessment.

OUR CLIENTELE INCLUDES..



- ABG Cement Ltd.
- AECOM India Pvt. Ltd.
- Agroh Infrastructure Developers Pvt. Ltd
- Atlanta Ltd.
- B. R. Goyal Infrastructure Pvt. Ltd.
- Bharat Udyog Ltd.
- Consulting Engineers Group Ltd. (CEG)
- HaskoningDHV Consulting Pvt. Ltd.
- ESSAR Investments Ltd.
- Essel Infra Project Ltd.
- Galfar Engineering & Contracting SOAG
- Gayatri Projects Ltd.

OUR CLIENTELE INCLUDES..



- IVRCL Ltd.
- J. Kumar Infraprojects Ltd.
- JMC Projects (India) Ltd.
- Larsen & Toubro
- MPPWD
- National Highway Authority of India
- NHDC Ltd.
- NKG Infrastructure Ltd.
- National Thermal Power Corporation
- Oriental Structures Engineers Pvt. Limited
- Prakash Asphaltting and Toll Highways Ltd. (PATH)
- Pratibha Industries Ltd.

OUR CLIENTELE INCLUDES...



- Som Datt Builders Pvt. Ltd.
- SKM Consulting (India) Pvt. Ltd.
- Totem Infrastructure Ltd.
- Vayam Technologies Ltd.
- VIL Limited
- Central Bank of India
- GVK Power & Infrastructure
- IBI Consultancy India Pvt. Ltd.
- GMR Infrastructure Ltd.
- IDEB & Som Datt Builders Pvt. Ltd.
- Indian Technocrat Limited.
- Indus Multiventures Pvt. Ltd.

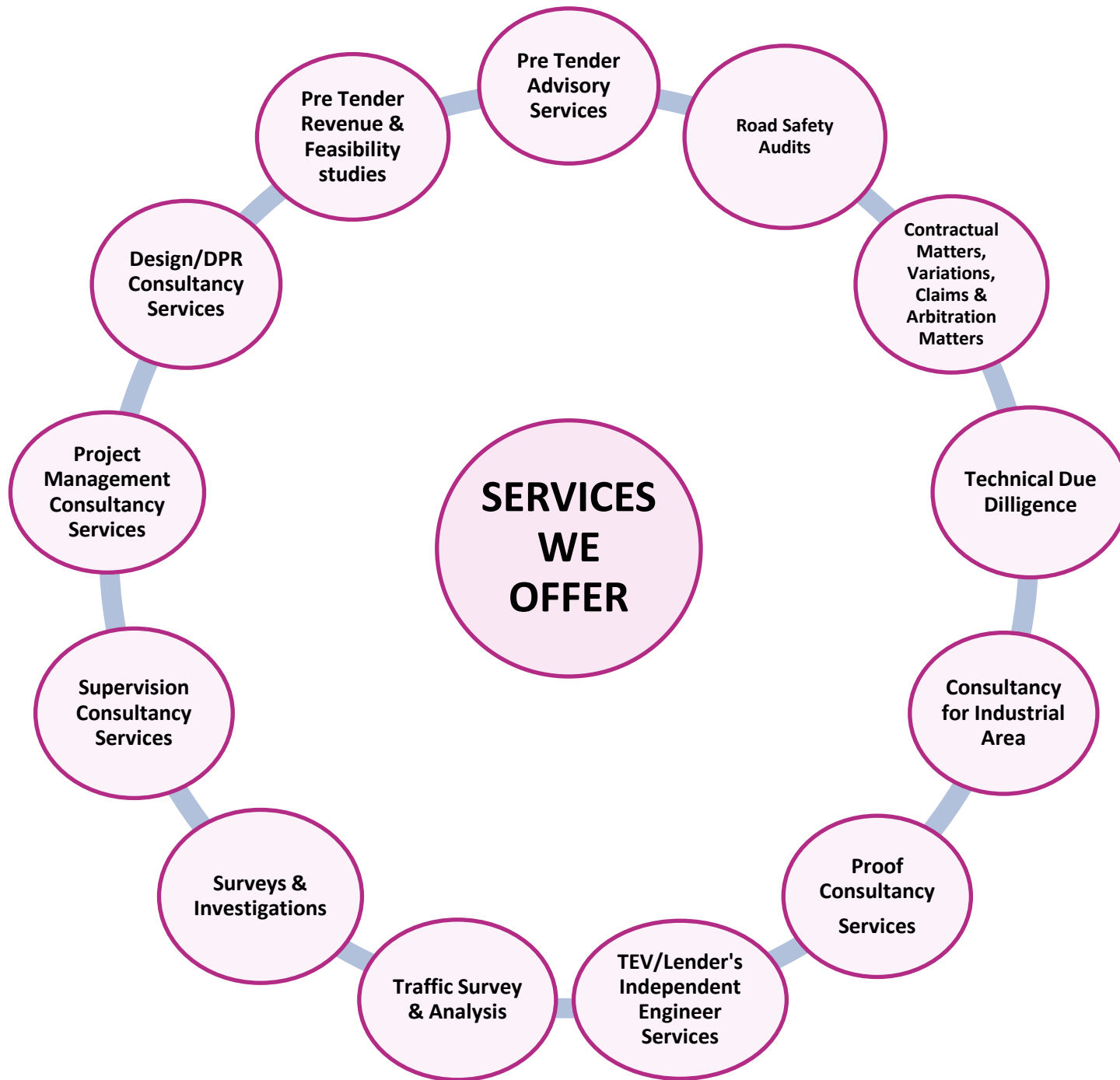
OUR CLIENTELE INCLUDES...

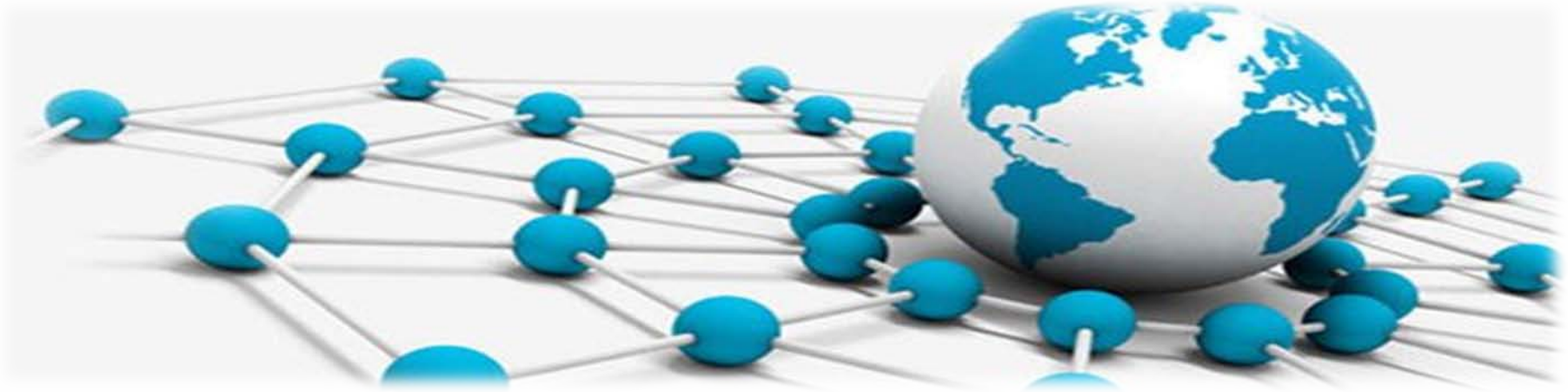


- Allahabad Bank
- Egis India Consulting Engineers Pvt. Ltd.
- Bank of Baroda
- C.S. Infraconstruction Limited
- IDBI Bank
- Dena Bank
- Indraprastha Corridor Advisory Services (P) Ltd.
- PNC Infratech Limited
- National Highways and Infrastructure Development Corporation Limited
- Dilip Buildcon Ltd.
- Highway Concessions

Empanelment List

Sl. No.	Bank /Ministry	Consultant
1	Ministry of Road Transport & Highways	<p>1. Category-I -B - Feasibility Study & Detailed Project preparation for all type of highway projects consisting of all types of bridges/grade separators except bridges with innovative design such as cable stayed suspension bridges, etc.</p> <p>2. Category-V- Traffic & Transportation Studies.</p>
2	Ministry of Road Transport & Highways	For Access permission to Fuel Stations, Private Properties, Rest Area Complexes and such other facilities along National Highways.
3	Allahabad Bank	Approved Lender's Independent Engineer
4	Bank of Baroda	Approved Panel Consultant for conducting TEV Study of Projects for Bank of Baroda, North Gujarat Zone





- 1. Pre-Tender Advisory Services (Engineering and Traffic) for Highway Projects**
- 2. Technical Due Diligence for Highway Projects**
- 3. Design/DPR Consultancy Services for Highways & Structures**
- 4. Road Safety Audits**
- 5. Project Management Consultancy Services**
- 6. Supervision Consultancy Services**
- 7. Surveys & Investigations**
 - A) Field surveys:**
 - ☛ **Topographical Surveys**
 - ☛ **Hydrographic Surveys**
 - ☛ **Land Surveys**

B) Traffic Surveys & Analysis

- ☛ **Traffic Volume Count**
- ☛ **Origin – Destination Surveys**
- ☛ **Pedestrian & Parking Surveys**
- ☛ **Turning Movement Surveys**
- ☛ **Speed & Delay Surveys**
- ☛ **Axle Load Surveys**
- ☛ **Traffic Forecasting**
- ☛ **Revenue Assessment and Risk Analysis**
- ☛ **Benkelman Beam Deflection**

C) Pavement / Sub grade Evaluation

D) Soil Investigations

- 8. Consultancy Services as Lender's Engineers for Techno Economic Evaluation of projects prior to lending & monitoring of Projects during Construction / Operations phase.**
- 9. Contractual Matters, Variations, Claims & Arbitration Matters.**

PROJECTS & ASSIGNMENTS



DETAILED ENGINEERING DESIGN/DPR

- Preparation of Detailed Design of the Structures at Km 133+650 [Kooteripattu] & Km 154+700 [Mundiyambakkam] on Four Laning of Tindivanam (Km 121+000) to Ulundurpet [Km 192+250] section of NH-45 in the State of Tamil Nadu.

[Client: - M/s Ulundurpet Expressways Pvt. Ltd.]

- Detailed Design of Highways for Four Laing of Deoria –Salempur road project section of SH-1 from Km 145.000 to Km 174.100 in the State of Uttar Pradesh.

(Client: - C.S. Infraconstruction Limited.)

- Detailed Design for Rehabilitation & Upgradation of Two lane plus paved/hard shoulder road project from Km 24.800 of NH-75 (Gwalior-Jhansi Section) to Km 19.000 up to Ghongha Village (Dabra-Singhpur road) via Bilua Village (Length 19.000 Km).

(Client: - M/s Prakash Asphaltting and Toll Highways (India) Ltd.)

- Detailed Design of Highways for Four laning of Gorakhpur–Deoria road project section of SH-1 from Km 98.975 to Km 144.000in the State of Uttar Pradesh.

(Client: - C.S. Infraconstruction Limited.)

- Detailed Design of Highways for Four laning of Azamgarh–Mau road project section of SH-34 from Km 270.000 to Km 316. 506 in the State of Uttar Pradesh.

(Client: - C.S. Infraconstruction Limited.)

- **Detailed Design of Highways for Four laning of Gorakhpur-Maharajganj road project section of SH-81 from Km 1.600 to Km 33.951 in the State of Uttar Pradesh.
(Client: - C.S. Infraconstruction Limited.)**
- **Design for Four Laning of Km 9.500 to Km 171.100 on Indore-Jhabua-Gujarat/Madhya Pradesh Border section of NH-59 in the State of Madhya Pradesh on DBFOT basis – Balance work.
(Client: - M/s IVRCL Indore Gujarat Tollways Ltd.)**
- **Detailed Design for widening of existing Two Lane B.T. Road to Four Lane Rigid Pavement on Km 5.000 to Km 9.500 of Indore Ahmedabad Road section of NH-59.
(Client: - M/s B.R. Goyal Infrastructure Pvt. Ltd.)**
- **Detailed Engineering Design for Widening and Reconstruction of Mhow to Simrol Road (Total Length=16.4 Km) Under ADB Fund in the State of Madhya Pradesh (Indore Division).
(Client: - M/s Ranjit Buildcon Ltd.)**
- **Detailed Engineering Design for Development of Road Seoni-Malwa to BabariGhat (From Km 0.000 to Km 22.000) in the State of Madhya Pradesh.
(Client: - M/s B.R. Goyal Infrastructure Pvt. Ltd.)**
- **Detailed Engineering Design for Strengthening of Chainpura-Chanranpura-Bhoura Road (From Km 0.000 to Km 9.447) in the State of Madhya Pradesh.
(Client: - M/s B.R. Goyal Infrastructure Pvt. Ltd.)**

- **Detailed Engineering Design for Sanwer-Kshipra Road [Total Length=20 Km] in the State of Madhya Pradesh.**
(Client: - M/s Rachana Infrastructure Ltd.)
- **Detailed Engineering Design for Kanwan-Mangod Road [Total Length=47.200 Km.] in the State of Madhya Pradesh.**
(Client: - M/s Rachana Infrastructure Ltd.)
- **Design of Service Road for the project-Four/Six laning of Gujarat/Maharashtra Border SuratHazira Port Section of NH-6 in the State of Gujarat under NHDP Phase III on DBFO basis from Km 000 to Km 132.913**
(Client: - M/s Soma Isolux Surat Hazira Tollways Pvt. Ltd.)
- **Consultancy Services for Design of Highways for OMT Project of Agra-Gwalior from Km 8.00 to Km 103.000 and Gwalior Bypass from Km 0.000 to Km 42.033 Section of NH-3 in the state of UP, Rajasthan and MP on OMT basis-Pkg.: OMT-22(NS).**
(Client: - M/s Agra-Gwalior Pathways Pvt. Ltd.,)
- **Design & Survey work of Major Bridge across Bagdi River on Kannod – Nemawar section of NH-59A in the State of Madhya Pradesh.**
(Client: - M/s B.R. Goyal Infrastructure Pvt. Ltd.)
- **Detailed Engineering Design for Four Laning of Rau-Pithampur Road in the State of Madhya Pradesh.**
(Client: - M/s Rau Pithampur Infrastructure Pvt. Ltd.)
- **Detailed Engineering Design for Khandwa City (Indira Chowk to Toll Plaza) Km 0 to Km 10 on Khandwa-Harda-Hoshangabad Road (SH-26).**
(Client: - M/s B.R. Goyal Infrastructure Pvt. Ltd.)

- **Detailed Engineering Design for “Construction of 4 lane CC Road at Indore from Marimata Junction to Ujjain Road [section of SH-27] ROB on Indore Ujjain Road (Length -2.04 Km)”.**
(Client: - B.R. Goyal Infrastructure Pvt. Ltd.)
- **Consultancy Services for Preparation of Feasibility and Detailed Project Report [DPR] for proposal of re-construction/widening/up gradation to Two/Four Lane of :- [1] Rau-Pithampur Road and [2] Road from Indore Airport to Pithampur, including Operation & Maintenance for 15 years, to be executed under BOT [Toll Model].**
(Client: - M/s AECOM India Pvt. Ltd.)
- **Detailed Design Consultancy Services for Development of Mandla-Pindrai and Sleemnabad-Vilayatkalan Road (Package-II) on BOT (Annuity) basis.**
(Client: - M/s VIL MPSV Tollways Pvt. Ltd.)
- **Detailed Design Consultancy Services for Manawar Singhana Kukshi for BOT Road Project in the State of Madhya Pradesh.**
(Client: - M/s Agroh Infrastructure Developers Pvt. Ltd.)
- **Detailed Design Consultancy Services for Two Lane / Intermediate Lane – Strengthening, Widening and Development of Bamkhalfata-Dogawavia Borawa-Savardevala (24.00 Km), Punasa-Mundi-Singhaji (Thermal Power Plant) &Singhaji Bridge approach road (17.00 Km) &Beed-Mundi-Devala-Khutala-Atoot NVDA (37.00 Km) under MPRDC in the State of MP on BOT (Annuity) Basis.**
(Client: - M/s TOTEM Infrastructure Ltd.)

- **Detailed Design Consultancy Services for Two lane / intermediate Lane – Strengthening, Widening and Development of Gunnor-Maheva (15.55 Km) & Chandla-Sarwai Gourihar-Matondh (42.95 Km) under MPRDC in the State of MP on BOT (Annuity) Basis.
(Client: - M/s TOTEM Infrastructure Ltd.)**
- **Design Consultancy Services for Two laning of Paron Goras Road section of SH-23 (BOT Annuity Project of MPRDC)
(Client: - M/s Prakash Asphaltting and Toll Highways Ltd.)**
- **Detailed Design for construction of minor bridges at Km 50+980 & Km 103+550 of Indore-Betul Road Section of NH-59A in the State of Madhya Pradesh.
(Client: - M/s B.R.Goyal Infrastructure Pvt. Ltd.)**
- **Consultancy Services for preparation of Detailed Project Report for Widening to Four lane/Two lane with Paved Shoulders from Km 0 to Km 23 of NH-59A and for strengthening of Existing Two lane road from Km 93.000 to Km 123.000, Km 126.000 to Km 128.000, Km 182.000 to Km 191 and Km 215.000 to Km 231.000 of NH-59A.
(Client: - National Highways Authority of India (NHAI))**
- **Consultancy Services for Preparation of Detailed Project Report for Providing Service / Link Road in the Four Lane section of NH-3 from Indore to Khalghat.
(Client: - National Highways Authority of India (NHAI))**
- **Preparation of DPR for Vidisha Bypass project in MP.
(Client: - M/s Haskoning DHV Consulting Pvt. Ltd.)**

- **Preparation of Project Report & Tender Documents for construction of 132Km road for Ganga Jal Project.**
(Client: -M/s Agra Jal Nigam)
- **Pavement Design for Guna - Ashoknagar - Isagarh Road [76 Km.]**
(Client: - M/s Aryavrat Tollways Pvt. Ltd.)
- **Design of Structures & Geotechnical Investigations for Minor Bridges for Guna Ashoknagar Isagarh Road [76 Km.]**
(Client: - M/s Aryavrat Tollways Pvt. Ltd.)
- **Detailed Design for Widening to Two Lanes & Strengthening of Indore-Betul Road section of NH-59A in the State of Madhya Pradesh.**
(Client: - M/s B.R. Goyal Infrastructure Pvt. Ltd.)
- **Preparation of DPR for Lonsara-Rehgun Road**
(Client: - MP PWD, BARWANI)
- **Preparation of DPR for Vedpuri–Medimata Road**
(Client: - MP PWD, BARWANI)
- **Preparation of DPR for Junagheera-Morani Road**
(Client: - MP PWD, BARWANI)
- **Preparation of DPR for Talwada-Bujurg Road**
(Client: - MP PWD, BARWANI)

SUPERVISION CONSULTANCY / PROJECT MANAGEMENT

CONSULTANCY SERVICES

- **Consultancy Services for Technical Supervision for the Work of Construction of New Two Lane ROW Work (Railway Portion only) Parallel to existing ROB at Level Crossing No. 242 at Km. 488/7-8 of Ratlam-Khandwa Section Banganga, Indore [MP].**
(Client: - M/s IRCON Infrastructure Services Ltd.)
- **Project Management Consultancy Services for "Execution of the work Kantaphod-Nachalbhor road from Km 30.000 to Km 60.380"- MPRDC Project**
(Client: - M/s B.R.Goyal Infrastructure Pvt. Ltd.)
- **Providing Project Management Consultancy (PMC) Services for upgrading of NH-59A from Km 42+000 to Km 77+000 & Km 124+000 to Km 126+000.**
(Client: - M/s B.R.Goyal Infrastructure Pvt. Ltd.)
- **Providing Project Management Consultancy (PMC) Services for Supervision Consultancy Project for Ahmadabad - Vadodara Expressway & Ahmadabad - Vadodara Section of NH-8.**
(Client: - M/s Haskoning DHV Consulting Pvt. Ltd.)
- **Providing Supervision Consultancy for the construction of Major Bridge across Gambhir River near Depalpur.**
(Client: - M/s Indus Multiventures Pvt. Ltd.)

PRE-BID ADVISORY SERVICES

(ENGINEERING & TRAFFIC ANALYSIS)

- **Pre Bid Engineering Services for Six Laning of Kagal –Satara Section of NH-48(old NH-4) from Km 592.240 to Km 725.00 [Pkg. 1,2 & 3] in the State of Maharashtra under NHDP Phase V to be executed on Hybrid Annuity Mode.**

(Client: - M/s Oriental Structural Engineers Pvt. Ltd.)

- **Pre Bid Engineering Services for Four laning of Saoner – Dhapewada – Kalmeshwar – Gondkhairi Section of NH-547-E Package-II from Km 4+700 to Km 33+575 in the State of Maharashtra on EPC mode.**

(Client: - M/s Oriental Structural Engineers Pvt. Ltd.)

- **Pre Bid Engineering Services & Traffic Surveys for “4 laning of Aligarh Kanpur section from Km 229.000 [Design Chainage km 240.897] to Km 289.000 [Design Chainage km 302.108] Package III from Kalyanpur Naviganj of NH-91 in the state of Uttar Pradesh on HAM under Bharatmala Pariyojana”.**

(Client: - M/s Oriental Structural Engineers Pvt. Ltd.)

- **Pre Bid Engineering Services for Development of Four Lane with Paved Shoulder from Ch.7.300 to Ch.48.575 [existing chainage] & [Design length from Ch.7.300 to Ch. 48.400 of NH-353D of Nagpur to Umred Section and link road to Umred town in the State of Maharashtra on EPC mode & Pre Bid Engineering services for Four laning of Nagpur – Katol Section of NH-353J from existing Ch. 2.830 to Ch.50.700 [Design Ch. 2.800 to Ch. 62.900] in the State of Maharashtra on EPC mode.**

(Client: - M/s Oriental Structural Engineers Pvt. Ltd.)

- **Pre Bid Engineering Services & Traffic Surveys for Four laning of Aligarh – Kanpur section from Km. 186.000 [Design ch. 195.733] to Km. 229.000 [Design Ch. 240.897] [Package –II from Bhadwas to Kalyanpur] of NH-91 in the State of Uttar Pradesh under NHDP Phase IV on Hybrid Annuity Mode.
(Client: - M/s Oriental Structural Engineers Pvt. Ltd.)**
- **Pre Bid Engineering Services & Traffic Surveys for Rehabilitation and Up-gradation to Six Laning of Chandikhole-Bhadrak section of NH-5 (New NH-16) from Km 62.000 to Km 136.500 in the State of Odisha to be executed as Hybrid Annuity Project under NHDP Phase V.
(Client: - M/s Oriental Structural Engineers Pvt. Ltd.)**
- **Pre Bid Engineering Services & Traffic Surveys for Rehabilitation and Up-gradation of 4 to 6 laning of Bhadrak to Balasore (Km 136+500 to km 199+141) section of NH-5 in the state of Odisha to be executed on HAM.
(Client: - M/s Oriental Structural Engineers Pvt. Ltd.)**
- **Pre Bid Engineering Services for Construction of Road Tunnel, viaduct and Churhat Bypass of Rewa Sidhi Section of NH-75E from Chainage 33.200 to Chainage 55.400 (Design Length 15.350 Km) as Cement Concrete Pavement configuration in the State of Madhya Pradesh on Design, Build, Operate and Transfer (the “DBOT Annuity”) basis.
(Client: - M/s Oriental Structural Engineers Pvt. Ltd.)**

- **Pre Bid Engineering Services for Upgradation to “Six Lane with paved shoulders of NH-8A (New NH 47) Bagodara-Limdi Section From Km 56+000 to 99+000 (Package-2), Limbdi-Sayla Section from Km 99+000 to 138+000 (Package 3), Sayla-Bamanbore Section from Km 138+000 to Km 182+420 (Package 4) On EPC Mode in the state of Gujarat”**
(Client: - M/s Oriental Structural Engineers Pvt. Ltd.)
- **Pre Bid Engineering Services for Balance work for “Four Laning of Bhopal-Biaora Section of NH-12 from Lalghati Km 315.725 to Bhopal bypass junction Km 324.000 in the state of MP (Package-I) on Hybrid Annuity Mode Basis.**
(Client: - M/s Oriental Structural Engineers Pvt. Ltd.)
- **Pre Bid Engineering Services for Balance work for “ Four Laning of Bhopal-Biaora Section of NH-12 from Km 324.000 to existing Km 423.000 in the state of Madhya Pradesh (Package-II) on Hybrid Annuity Mode”**
(Client: - M/s Oriental Structural Engineers Pvt. Ltd.)
- **Pre Bid Engineering Services for “ Four Laning of Jhansi – Khajuraho Section (Pkg-I) of NH75/NH-76 from Km 0.000 to km 76.3 in the state of Uttar Pradesh & Madhya Pradesh under NHDP (Phase III) on Hybrid Annuity Mode”**
(Client: - M/s Oriental Structural Engineers Pvt. Ltd.)
- **Pre Bid Engineering Services for the work “Rehabilitation and up-gradation of Kolha to Nasratpur Section of NH-222 from existing Km 444/0 to Km 463/545 and Km 481/0 to Km 513/990 to Two lane with paved shoulder in the State of Maharashtra under NHDP-IV”.**
(Client: - M/s Ravi Infrabuild Projects Pvt. Ltd)

- **Pre Bid Engineering Services for the work “Rehabilitation and up-gradation of Barasgaon –Rahatee Bu. Section from Km 558/200 to Km 615/000of NH-222 (New NH-61) to Two lane with paved shoulder in the State of Maharashtra under NHDP-IV”.**
(Client: - M/s Ravi Infrabuild Projects Pvt. Ltd)
- **Pre Bid Advisory Traffic Services for “Six Laning of Udaipur bypass end to Rajasthan / Gujarat Border From Km 287.400 to Km 401.200 Section of NH-8 in the State of Rajasthan & Gujarat” (Approx Length 113.800 Km) on DBFOT (Toll) under NHDP Phase V (Package-V).**
(Client: - M/s Essel Highways Ltd.)
- **Pre Bid Engineering Consultancy Services for OMT Project of Punjab/J&K Border to Jammu [Km 16.350 to Km 97.200] and tolling for BOT[Annuity] Project [Jammu Bypass (Km 15.000/15.200 to Km 20.305) and Jammu-Udhampur Section [Km 9.370 to Km 52.457] including Udhampur Bypass [Km 0.000 to Km 16.387]] section of NH-1A on OMT basis [OMT Package 21-B]**
(Client: - M/s Oriental Structural Engineers Pvt. Ltd.)
- **Pre-Bid Advisory Services (Engineering & Traffic Analysis) for Four Laning of Angul-Sambalpur Section of NH-42 from Km 112 to Km 265 in the state of Orissa under NHDP Phase-IV to be executed as per BOT (Toll) on DBFOT Pattern.**
(Client: - M/s ESSAR Investments Ltd. - Atlanta Limited. {JV})
- **Pre-Bid Advisory Services (Engineering & Traffic Survey Analysis) for Four Laning of Lucknow- Raebarelli section of NH-24B in the State of Uttar Pradesh.**
(Client: - M/s Essel Infra Projects Ltd.)

- **Pre-Bid Advisory Services (Engineering & Traffic Survey Analysis) for Four Laning of Cuttack-Angul Section of NH-42 (Km 0 to Km 112) in the State of Orissa under NHDP-IV on DBFOT on BOT (Toll) Basis.
(Client:-M/s ESSAR Investments Ltd. - Atlanta Limited {JV})**
- **Pre-Bid Advisory Services (Engineering & Traffic Survey Analysis) for Four Laning of Punjab-Haryana-Border-Jind Section of NH-71 from Km 237+000 to Km 307+000 to be executed as BOT (Toll) basis on DBFOT pattern under NHDP Phase IV-B.
(Client: - M/s J. Kumar Infra Projects Ltd.)**
- **Pre-Bid Advisory Services (Engineering & Traffic Survey Analysis) for Four Laning of Solapur-Maharashtra- Karnataka Border Section of NH-9 in the State of Maharashtra.
(Client: - M/s Essel Infra Projects Ltd.)**
- **Pre-Bid Advisory Services (Engineering & Traffic Survey Analysis) for Four Laning of Patna-Buxar Section of NH-30 & NH-84 in the State of Bihar under NHDP Phase-III on BOT (Toll) basis.
(Client: - M/s Essel Infra Projects Ltd.)**
- **Pre-Bid Advisory Services (Engineering & Traffic Survey Analysis) for Four Laning of Meerut-Karnal Road Section of SH-82 in the State of Uttar Pradesh.
(Client: M/s ESSAR Investments Ltd. - Atlanta Limited.{JV})**
- **Pre-Bid Advisory Services (Engineering & Traffic Survey Analysis) for Four Laning of Meerut-Bulandshahar Section of NH-235 in the State of Uttar Pradesh under NHDP Phase IV-B.
(Client: - M/s Essel Infra Projects Ltd.)**

- **Pre-Bid Advisory Services (Engineering & Traffic Survey Analysis) for Six Laning of Walajahpet to Poonamallee Section of NH-4 in the State of Tamil Nadu under NHDP Phase V to be executed on DBFOT (Toll) Pattern.**
(Client: - M/s ESSAR Investments Ltd. – SREI {JV})
- **Pre-Bid Advisory Services (Engineering & Traffic Survey Analysis) for Six Laning of Barwa Adda to Panagarh Section of NH-2 in the States of Jharkhand & West Bengal under NHDP Phase V on BOT (Toll) Basis.**
(Client: - M/s ESSAR Investments Ltd.)
- **Pre-Bid Advisory Engineering Services for Two Laning with Paved Shoulders of Bhopal-Sanchi Section of NH-86 in the State of Madhya Pradesh.**
(Client: - M/s IFCI & Som Datt Builders Pvt. Ltd. {JV})
- **Pre-Bid Advisory Engineering Services for Six Laning of Samakhiali to Gandhidham (Km 306 to Km 362) of NH-8A in the State of Gujarat.**
(Client: - M/s GVK Power and Infrastructure Limited)
- **Pre-Bid Advisory Engineering Services for the construction of Two Lane highway with Paved Shoulders of Agra-Aligarh Section of NH-93 in the State of Uttar Pradesh.**
(Client: - M/s Pratibha Industries Ltd. - Abhyudaya Housing & Construction Pvt. Ltd. {JV})
- **Post-Bid Confirmatory Services (Engineering & Traffic Survey Analysis) for Four Laning of Rohtak-Jind Section of NH-71 in the State of Haryana.**
(Client: - M/s NKG Infrastructure Ltd.)

- **Capital and O & M Cost Analysis for the structures for the project “Securitization of Five Mumbai Entry Points along with maintenance of flyovers and allied structures.”**
(Client: -M/s GVK Power and Infrastructure Limited)

PRE-BID ADVISORY SERVICES

(TRAFFIC SURVEY & ANALYSIS)

- **Pre Bid Advisory Traffic Services for Six laning of Hapur bypass to Moradabad section including Hapur bypass from Km 50.000 (Design Ch. 50.000) to Km.148.277 (Design Ch. 149.867) of NH 24 (New NH-09) in the State of Uttar Pradesh on DBFOT basis.
(Client: - M/s PNC Infratech Ltd.)**
- **Pre Bid Advisory Traffic Services for “Development and Operation/Maintenance of Pukhrayan-Ghatampur-Bindaki Section of SH-46 in the state of Uttar Pradesh Project (The “Project”) through Public Private Partnership (the “PPP”) on [Design, Build, Finance, Operate, Transfer (the “DBFOT”)] basis.
(Client: - M/s PNC Infratech Ltd.)**
- **Pre Bid Advisory Traffic Services for “Operation and Maintenance of Jhansi-Orai Section of NH-25 (New NH-27) from Km 90.300 to Km 225.713 (length 135.413km) in the State of Uttar Pradesh on OMT basis.
(Client: - M/s PNC Infratech Ltd.)**
- **Pre Bid Advisory Traffic Services for “Six Laning from Km 287.400 to Km 401.200 Section of NH-8 in the State of Rajasthan & Gujarat (approx. length 113.800 km) on DBFOT (Toll) under NHDP Phase V(package-V)”
(Client: - M/s PNC Infratech Ltd.)**
- **Pre Bid Advisory Traffic Services for “Six Laning of Kishangarh to Gulabpura Section of NH-79A and NH-79 in the State of Rajasthan (length 90.000 km) on DBFOT (Toll) under NHDP Phase V (Package-I)”
(Client: - M/s PNC Infratech Ltd.)**

- **Pre Bid Advisory Traffic Services for “Six Laning of Gulabpura to Chittodgarh Section of NH-79 in the State of Rajasthan (length 124.870 km) on DBFOT (Toll) under NHDP Phase V (Package-II)”**
(Client: - M/s PNC Infratech Ltd.)
- **Pre-Bid Traffic Survey & Analysis for Two Laning with Paved Shoulders of Rajasthan Border to Fatehpur and missing link upto Salasar Section of NH-65 under NHDP Phase IV on DBFOT (Toll) Basis in the State of Rajasthan.**
(Client: - M/s Salasar Highway Private Limited)
- **Pre Bid Advisory Traffic Services for Four Laning of Guna-Biaora section of NH-3 from Km 332.100 to Km 426.100 (Package-II) in the State of Madhya Pradesh to be executed on BOT (Toll) on DBFOT Pattern under NHDP Phase-IV.**
(Client: - M/s PNC Infratech Ltd.)
- **Pre Bid Advisory Traffic Services for Six Laning of Agra-Etawah Bypass Section of NH-2 (from Km 199.660 to Km 323.525) in the State of Uttar Pradesh under NHDP Phase IV on BOT (Toll) mode.**
(Client: - M/s PNC Infratech Ltd.)
- **Pre Bid Advisory Traffic Services for Four/Six Laning of Raipur-Bilaspur Section from Km 0.000 to Km 127.650 of NH30/NH130 [Old NH-200] in the State of Chhattisgarh to be executed as BOT [Toll] on DBFO pattern under NHDP Phase V.**
(Client: - M/s PNC Infratech Ltd.)

- **Pre Bid Advisory Traffic Services for Six Laning of Chakeri Allahabad section from Km 483.687 to Km 628.753 of NH-2 in the State of Uttar Pradesh to be executed as BOT[Toll] on DBFO pattern under NHDP Phase V.**
(Client: - M/s PNC Infratech Ltd.)
- **Traffic Survey for Four Laning of Rohtak-Hisar Section of NH-10 from Km 87.000 to Km 170.000 including connecting link from Km 87.000 (NH-10) to Km 348.000 (NH-71) to be executed as BOT (Toll) project on DBFOT Pattern under NHDP Phase III in the State of Haryana.**
(Client: - M/s Galfar Engineering & Contracting SAOG)
- **Traffic Survey Analysis for Four Laning of Khed-Sinnar Section of NH-50 from Km 42.000 to Km 177.000 (Design Length 137.946 Km) Under NHDP Phase IV-B in the State of Maharashtra on DBFOT Basis.**
(Client: - M/s Galfar Engineering & Contracting SAOG)
- **Pre-Bid Traffic Survey & Analysis for Four Laning of Rajsamand-Bhilwara Section of NH-758 under NHDP Phase IV in the State of Rajasthan on DBFOT [Toll] Basis.**
(Client: - M/s JMC Projects (India) Ltd.)
- **Pre-Bid Traffic Survey & Analysis for Two Laning with Paved Shoulders of Rajasthan Border to Fatehpur and missing link upto Salasar Section of NH-65 under NHDP Phase IV on DBFOT (Toll) Basis in the State of Rajasthan.**
(Client: - M/s Galfar Engineering & Contracting SAOG)

- **Pre-Bid Traffic Survey & Analysis for Four Laning of Kashipur-Sitarganj Section of NH-74 from Km 175.000 to Km 252.000 in the State of Uttarakhand and Uttar Pradesh Under NHDP Phase IV through PPP on DBFOT (Toll) Basis.**
(Client: - M/s Galfar Engineering & Contracting SAOG)
- **Pre-Bid Traffic Survey & Analysis for Four Laning of Chinchoti-Kaman-Anjurphata to Mankoli Road (M.S.H. No.-4) from Km 0.000 to Km 26.425, Taluka Bhiwandi, and District Thane.**
(Client: - M/s Bharat Udyog Limited)
- **Pre-Bid Traffic Survey & Analysis for Four Laning of Amravati-Maha / Guj Border Section of NH-6 in the State of Maharashtra.**
(Client: - M/s JMC Projects (India) Ltd.)
- **Pre-Bid Traffic Survey & Analysis for Four Laning of Solapur-Bijapur Section of NH-13 in the State of Maharashtra.**
(Client: - M/s JMC Projects (India) Ltd.)
- **Pre-Bid Traffic Survey & Analysis for Four Laning of Madurai-Ramanathapuram Section of NH-49 in the State of Tamil Nadu.**
(Client: - M/s JMC Projects (India) Ltd.)

- **Pre-Bid Traffic Survey& Analysis for Four Laning of Obedullaganj-Betul Section of NH-69 in the State of Madhya Pradesh.**
(Client: - M/s JMC Projects (India) Ltd.)
- **Pre-Bid Traffic Survey& Analysis for Two Laning of Suratgarh-Sriganganagar Section of NH-15 in the State of Rajasthan.**
(Client: - M/s JMC Projects (India) Ltd.)
- **Pre-Bid Traffic Survey & Analysis for Two Laning of Bikaner-Suratgarh Section of NH-15 in the State of Rajasthan.**
(Client: - M/s JMC Projects (India) Ltd.)
- **Pre-Bid Traffic Survey & Analysis for Four Laning of Chittorgarh-Neemuch Section of NH-79 & Two Laning of Nimbahera-Pratapgarh Section of NH-113 in the State of Rajasthan.**
(Client: - M/s JMC Projects (India) Ltd.)
- **Pre-Bid Advisory Services for Four Laning of Rampur-Kathgodam Section of NH-87 in the State of Uttar Pradesh & Uttarakhand.**
(Client: - M/s Essel Infra Projects Ltd.)
- **Pre-Bid Traffic Survey& Analysis for Four Laning of Muzaffarpur-Barauni Section of NH-28 in the State of Bihar.**
(Client: - M/s JMC Projects (India) Ltd.)

- **Pre-Bid Traffic Survey & Analysis for Four Laning of Manganwa to MP/UP Border Corridor of SH-27 in the State of Madhya Pradesh.**
(Client: - M/s JMC Projects (India) Ltd.)
- **Pre-Bid Traffic Survey & Analysis for Satna Bela Corridor of SH-75 in the State of Madhya Pradesh**
(Client: - M/s JMC Projects (India) Ltd.)
- **Pre-Bid Traffic Survey & Analysis for Four Laning of Lucknow-Sultanpur Section of NH-56 from Km 11+500 to Km 134+700 on the State of UP under NHDP Phase IV through PPP on DBFOT (Toll) Basis.**
(Client: - M/s JMC Projects (India) Ltd.)
- **Pre-Bid Traffic survey & Analysis for Four Laning of Bhopal to Biaora Section of NH-12 in the State of MP**
(Client: - M/s JMC Projects (India) Ltd.)
- **Pre-Bid Advisory Traffic Services for Four Laning of Shivpuri to Dewas Section of NH-3 in the State of Madhya Pradesh.**
(Client: -M/s Punj Lloyd Infrastructure Ltd –M/s Gayatri Projects Ltd.{JV})
- **Pre-Bid Advisory Services for Two Laning of Bameetha-Panna-Satna Section of NH-75 in the State of Madhya Pradesh.**
(Client: - M/s JMC Projects (India) Ltd.)

- **Pre-Bid Advisory Traffic Services for Four Laning of Nagpur-Wainganga Bridge Section of NH-6 in the State of Maharashtra.**
(Client: M/s JMC Projects (India) Ltd.)
- **Pre-Bid Advisory Traffic Services for Varanasi-Shaktinagar Section of SH-5A on DBFOT basis in the State of Uttar Pradesh.**
(Client: - M/s Punj Lloyd Infrastructure Ltd.)
- **Pre-Bid Advisory Traffic Services for Four Laning of Jabalpur-Lakhnadon Section of NH-7 in the State of Madhya Pradesh on DBFOT basis.**
(Client: -M/s JMC Projects (India) Ltd.)
- **Pre-Bid Advisory Services for Four Laning of Belgaum-Khanapur Section (Km 0.000 to Km 30.000) and Two Laning with Paved Shoulders of Khanapur-Karnataka / Goa Border Section (Km 30.000 to Km 84.120) of NH-4A in the State of Karnataka.**
(Client: - M/s Indian Technocrat Ltd. - M/s Punj Lloyd)
- **Pre-Bid Advisory Traffic Services for Six Laning of Bagodara – Wataman – Tarapur – Vasad Section of SH-8 in the State of Gujarat.**
(Client: - M/s Punj Lloyd Ltd.)
- **Pre-Bid Advisory Traffic Services for Development of 24 Border Check Posts of Madhya Pradesh.**
(Client: - M/s JMC Projects (India) Ltd.)

- **Pre-Bid Advisory Traffic services for Two Laning of Kanpur to Kabrai Section of NH-86.**
(Client: - M/s JMC Projects (India) Ltd.)
- **Pre-Bid Advisory Traffic Services for Four Laning of Muzaffarnagar-Haridwar Road Section of NH-58.**
(Client: - M/s SKM Consulting (India) Pvt. Ltd.)
- **Pre-Bid Advisory Traffic Services for Kishangarh – Udaipur Road (NH-76 and NH-79)**
(Client: - M/s GVK Power and Infrastructure Limited)
- **Pre-Bid Advisory Traffic Services for Palanpur to Radhanpur – Samakhiali Road (NH-14 and NH-15)**
(Client: - M/s GVK Power and Infrastructure Limited)
- **Pre-Bid Advisory Traffic Services for Rohtak-Panipat Road Section of NH-71A**
(Client: - M/s SKM Consulting (India) Pvt. Ltd.)

TECHNICAL DUE DILIGENCE & SERVICES AS TEV/LIE

- **Technical Due Diligence for Four Laning of Indore-Khalghat Section of NH-3 in the State of Madhya Pradesh [Total Length=78 Km.]**
M/s Oriental Structural Engineers Pvt. Ltd.
- **Technical Due Diligence for Four Laning of Kondhali – Talegaon Section of NH-6 in the State of Maharashtra [Total Length=50 Km.]**
(Client:-M/s Oriental Structural Engineers Pvt. Ltd.)
- **TEV Report for “Four Laning of Tarsod - Fagne Section of NH-6 from Km 422.700 to Km 510.000 in the state of Maharashtra Package-IIB to be executed on Hybrid Annuity Mode”.**
(Client: - M/s Agroh Infrastructure Developers Pvt. Ltd.)
- **Lenders Independent Engineer for the Project “Construction of 4 lane (Partial Access Controlled) Laddowal Bypass from Km 0.000 to Km 17.041 linking NH-95 with NH-1 via Laddowal seed farm at Ludhiana in the State of Punjab on Hybrid Annuity Mode”**
(Client: - IIFCL / Eagle Infra Pvt. Ltd.)
- **Lenders Independent Engineer for the Project “Operation and Maintenance of Borkhedi-Jam-Wadner Section (Km 36.60 to km 93.75) Stretch of NH-7 in the State of Maharashtra on OMT Basis”.**
(Client: - IDBI Bank Ltd.)
- **Lenders Independent Engineer for the Project “Two Laning of Betul Sarni Road executed by DBL Betul Sarni Tollways Limited”.**
(Client: - Bank of Baroda/ Dilip Buildcon Ltd.)

- **Lenders Independent Engineer for the Project “Four Laning of Rohtak Jind Section of NH-71 in the State of Haryana”**
(Client: -CENTRAL BANK OF INDIA/VIL Rohtak Jind Highway Pvt. Ltd.)
- **Traffic & TEV Report for “Four Laning of Nagpur-Wainganga Bridge section of NH-6 in the state of Maharashtra”**
(Client: -JMC Projects (India) Ltd :- SPV : Wainganga Expressway Pvt. Ltd.)
- **Traffic & TEV Report for “Four Laning of Rewa to MP-UP Border Section of NH-7 in the State of MP on BOT”**
(Client: -JMC Projects (India) Ltd :- SPV :Vindhyachal Expressway Pvt. Ltd.)
- **TEV Report for UP-gradation to 4 Lanes of Rau-Pithampur Road in the State of Madhya Pradesh under BOT (Toll) Model**
(Client: -M/s Rau Pithampur Infrastructure Pvt. Ltd.)
- **TEV Report for 2 Lane / Intermediate Lane – Strengthening, Widening and Development of Bamkhalfata-Dogawa (24.00 Km), Punasa-Mundi-Singhaji (Thermal Power Plant) &Singhaji Bridge approach road (17.00 Km) & Mundi-Atoot NVDA (37.00 Km) under MPRDC in the State of MP on BOT (Annuity) Basis.**
(Client: -Totem Infrastructure Ltd:- SPV: Totem Khandwa Highways Pvt. Ltd.)
- **TEV Report for 2 Lane / Intermediate Lane – Strengthening, Widening and Development of Gunnor-Maheva (15.55 Km) & Chandla-Matondh (42.95 Km) under MPRDC in the State of MP on BOT (Annuity) Basis.**
(Client: - Totem Infrastructure Ltd:- SPV : Totem Chattarpur Highways Pvt. Ltd.)

- **Lenders Independent Engineer for Hotel Project of M/s Vijan Hotels Pvt. Ltd., Jabalpur(M.P).**
(Client: - Allahabad Bank, Jabalpur)
- **Lenders Independent Engineer for New Bottling Plant of IMFL & country Liquor developed by Gwalior Distilleries Limited, Bhind (M.P).**
(Client: - Allahabad Bank, Gwalior)

SERVICES AS PROOF CONSULTANT

- **Proof Consultant for Rehabilitation and Upgradation of Anjad-Thikri section of NH-347-B from Km 0+000 to Km34+560 [Design Length-34+560] to Two lane with paved shoulder on EPC mode in the State of Madhya Pradesh.
(Client: M/s Kalthia Engineering & Construction Ltd.)**
- **Proof Consultant for Rehabilitation and Up-gradation of existing intermediate lane flexible pavement to 2 lane with paved shoulders flexible Pavement of Rewa – Sirmour section [Km 0.000 to Km 36.710 Length =36.710 Km] on NH-135B] on NH-135-B in the State of Madhya Pradesh on EPC mode.
(Client: M/s Jainco Enterprises Pvt. Ltd.)**
- **Proof Consultant for Construction of Two-Lane Flexible Pavement with paved shoulder From Km. 3.650 to 58.325 on NH 709 Extn. (Rajgarh to Harayana Border) in the state of Rajasthan.
(Client: - M/s M/s Rajendra Singh Bhamboo Infra Pvt. Ltd.)**
- **Proof Consultant for Two lane flexible pavement to Two lane with paved shoulders Rigid Pavement on Shujalpur-Ashta Road from Km 41+800 to 82+300 & White Topping (inside Ashta city around which bypass has been proposed in Length of Km 3.84) on Shujalpur to Ashta section of Newly declared NH-752-C in the State of Madhya Pradesh on EPC Mode.
(Client: - M/s M/s Rajendra Singh Bhamboo Infra Pvt. Ltd.)**

- **Proof Consultant for Rehabilitation & Up-gradation of Intermediate lane flexible pavement to Two lane with paved shoulders Rigid Pavement of Biaora – Maksudangarh Road from Km 3.150 to 42.510 & White topping (inside Maksudangarh city around which bypass has been proposed in Length of 2.500 Km) section of Newly declared NH-752-B in the State of Madhya Pradesh.
(Client: - M/s M/s Rajendra Singh Bhamboo Infra Pvt. Ltd.)**

- **Proof Consultant for “Rehabilitation and up-gradation of Doimukha-Harmuti road from Harmuti Junction (Km 0.000) to Khula Camp (Km 14.730) and Doimuka(Km 0.000) to Bagh Tinali (Km 3.100) two lane carriageway in the state of Assam and Arunachal Pradesh”.
(Client: - M/s Nabam Tullon LLP – ECI (JV) - NHIDCL)**

- **Proof Consultant for Rehabilitation and up-gradation of Pilibhit –Puranpur section Km 0.000 to Km 38.000 of NH-730 to two-lane with paved shoulder under EPC mode in the state of Uttar Pradesh.
(Client: - M/s J.P.S. Projects Pvt. Ltd.- UPPWD)**

- **Proof Consultant for Two Laning of Nagda –Dhar –Gujari Road Section of SH-31 in the State of Madhya Pradesh.
(Client: - M/s Prakash Asphaltings& Toll Highways (India) Ltd.-MPRDC)**

- **Proof Consultant for Rehabilitation & Up gradation of Kannod-Satwas-Punasa section of SH-41 [Design length 77.32 Km] to two lane with hard shoulder in the State of Madhya Pradesh on EPC mode.
(Client: - M/s Kalyan Toll Infrastructure Ltd.)**

- **Proof Consultant for Construction of Two lane with Paved Shoulder of Neemuch-Manasa Road Section of SH-30 from Km 0.000 to Km 29.060 in state of Madhya Pradesh on EPC Mode.
(Client: - M/s Chetak Enterprises Ltd.)**

- **Proof Consultant for 2-Laning from Bordumsa- Namchik (Buri-Dihing to Jairampur) Road of NH-52B (New NH-215) from Km 0.150 (Near Buri-Dihing Bridge) to Km 22.380 (Net Length 22.23 Km) in state of Arunachal Pradesh under SARDP-NE on EPC basis.
(Client: - M/s Bhartia Infra Projects Ltd. & BVEPL (JV))**

- **Proof Consultant for 2-Laning of Pasihat-Mariyang-Yingkiong Road from Singer River to Sijhon River 19.880 Km to 43.257 Km (Length 23.377 Km) of NH-513 in the State of Arunachal Pradesh Under SARDP-NE.
(Client: - M/s Bhartia Infra Projects Ltd. & BVEPL (JV))**

- **Proof Consultant for Rehabilitation and Up-gradation of Sendhwa-Khetia section of SH-36 from Existing Chainage Km 0/0 to Km 57/300 (Design length 57.165 Km) to two lane with paved/hard shoulder road in the state of Madhya Pradesh on Engineering Procurement and Construction (EPC) Mode.
(Client: - M/s Ravi Infrabuild Projects Pvt. Ltd.)**

- **Proof Consultant for Rehabilitation and Up-gradation of Sujalpur-Akodia-Sarangpur section of (SH-41) Existing Ch. Km 0+000 to Km. 38+600 to two lane with paved/hard shoulder road in the state of Madhya Pradesh on Engineering Procurement and Construction (EPC) Mode.
(Client: - M/s Ravi Infrabuild Projects Pvt. Ltd.)**
- **Proof Consultant for Widening of existing single lane carriageway to two lane with paved shoulder & strengthening from Km 0.000 to 50.675 of NH-730A in the State of Uttar Pradesh under NHDP phase IV on EPC Basis.
(Client: - M/s C.S. Infraconstruction Limited)**

SERVICES AS SAFETY CONSULTANT

- **Safety Consultant for Rehabilitation and Upgradation of Anjad-Thikri section of NH-347-B from Km 0+000 to Km34+560 [Design Length-34+560] to Two lane with paved shoulder on EPC mode in the State of Madhya Pradesh.
(Client: M/s Kalthia Engineering & Construction Ltd.)**
- **Safety Consultant for Rehabilitation and Up-gradation of existing intermediate lane flexible pavement to 2 lane with paved shoulders flexible Pavement of Rewa – Sirmour section [Km 0.000 to Km 36.710 Length =36.710 Km] on NH-135B] on NH-135-B in the State of Madhya Pradesh on EPC mode.
(Client: M/s Jainco Enterprises Pvt. Ltd.)**
- **Safety Consultant for Additional Facilities for Four lane divided highway of Km 52.250 to Km 130.560 of NH-58 (Meerut – Muzaffarnagar Section) in the State of UP on EPC mode.
[Client:M/s Krishna Constructions Company]**
- **Safety Consultant for Rehabilitation and Up-gradation of intermediate lane flexible pavement to to lane with paved sholders rigid pavement from Km 5.500 to Km 22.190 on Khilchipur – Jirapur section of newly declared NH-752-B in the State of MP on EPC mode.
[Client:-M/s A.K.Shivhare Infrastructure Pvt. Ltd.]**
- **Safety Consultant for “Rehabilitation and Upgradation of Jabalpur – Hiran River Section of NH-12 From Existing Km 11+400 to Km 66+400 (Design Ch. 10+400 to Ch. 66+000) in the state of Madhya Pradesh to Four lanes with Paved Shoulders Under NHDP-III on EPC mode.
(Client: - M/s WAGAD INFRAPROJECTS PVT. LTD.)**

- **Safety Consultant for “Two Laning with hard shoulder of Chouki-Chilhathi-Korchatola upto MH Border Road Section from Km. 22.218 in the state of Chhattisgarh on EPC mode.
(Client: - M/s PSA CONSTRUCTION)**
- **Safety Consultant for “Two Laning with hard shoulder of Chichola-Chhuriya-Kallu Banjari upto MH Border Road Section from Existing Ch. Km. 0.000 to Km. 25.012 (Design Ch. Km. 0.000 to Km. 25.006) in the state of Chhattisgarh on EPC mode.
(Client: - M/s PSA CONSTRUCTION)**
- **Safety Consultant for "Improvement/Augmentation of 2 laning with paved shoulders from Km 94.000 to Km 174.000 (Design Chainage from Km 94.000 to Km 174.000) of Karaikudi – Ramanathapuram section of NH-210 including 500m on SH-35 Madurai Road (near Devakottai Rasta Railway Station) in the State of Tamil Nadu on EPC (Total Design Length = 80.000 Km) under NHDP Phase-III”.
(Client: - M/s DRA-SP-VM(JV))**
- **Safety Consultant for "Rehabilitation and Upgradation of NH-4 from Nalagampalli to AP/Karnataka Border (from existing Km 171.590/Design Km 172.00 to existing Km 216.912/Design Km 219.687) (Design length=47.68 Km) to four lane under NHDP-IV in the State of Andhra Pradesh on EPC Mode".
(Client: - M/s Dilip Buildcon Ltd.)**
- **Safety Consultant for Construction of Service Road of Length 32 km for the Project of 6-laning of Indore-Dewas Section of NH-3 from Km 577.550 to Km 610.000 and Km 0.000 to Km 12.600 (Approx. length 45.05 Km) in the state of Madhya Pradesh under NHDP Phase-V to be executed on EPC Mode.
(Client: - M/s D R Agrawal Infracon Pvt. Ltd.)**
- **Safety Consultant for Rehabilitation & up-gradation of Wokha-Merapani Road from Km 48.000 to Km 60.585 in the State of Nagaland & Assam on EPC Mode.
(Client: - M/s C.S. Infraconstruction Ltd)**

- **Safety Consultant for Rehabilitation & up-gradation of Wokha-Merapani Road from Km 26.000 to Km 48.000 in the State of Nagaland on EPC Mode.
(Client: - M/s C.S. Infraconstruction Ltd.)**
- **Safety Consultant for Rehabilitation & up-gradation of Wokha-Merapani Road from Wokha Junction Km 0.000 to Km 26.000 in the State of Nagaland on EPC Mode.
(Client: - M/s C.S. Infraconstruction Ltd.)**
- **Safety Consultant for Construction and Maintenance of (i) 154m span steel superstructure Bridge at Km 145.09 over river Barak and (ii) 122m span steel superstructure Bridge at Km 189.800 over river Makru on Jiribam-Barak road on NH-53 in the State of Manipur on EPC basis.
(Client: - M/s Bhartia Infra Projects Ltd.)**
- **Safety Consultant for "Rehabilitation & Up-gradation of Eepurpalem to Ongole Section from Km 195.000 to Km 254.500 of NH-214-A [New NH-216] to two lane with paved shoulder in the State of Andhra Pradesh under NHDP-IV on EPC Mode.
(Client: - M/s Dilip Buildcon Ltd.)**
- **Safety Consultant for Two laning of existing Hunli – Anini road on EPC basis from Design Km 53.500 to Km 92.500 [Existing Km 56.320 to Km 97.650] in the State of Arunachal Pradesh under SARDP-NE.
(Client: - M/s PCL – Eagle Infra India Ltd. [JV])**
- **Safety Consultant for Four laning with paved shoulders of NH-6 from Chichra to Kharagpur Km 185.150 to Km 134.400 including rehabilitation of existing four-lane Km 134.400 to Km 129.600 in the State of West Bengal under EPC Mode.
(Client: - M/s Dilip Buildcon Ltd.)**

- **Safety Consultant for Rehabilitation and upgradation of NH-18 (New NH-40) from Km 108/850 to Km 160/200 (Rayachoty to Kadapa section) to Two Lane with paved shoulders in the state of Andhra Pradesh Under Corridor Approach through Engineering. Procurement & Construction (EPC) Basis contract.
(Client: - M/s Dilip Buildcon Ltd.)**
- **Safety Consultant for Widening and Reconstruction of four laning of Lakhandon –Seoni Section from Km 551.600 to Km 553.100 Km 557.400 to Km 557.800 Km 558.930 to Km 562.450 and Km 563.760 to Km 567.550 (Left out stretches) of NH-7 in the state of Madhya Pradesh.
(Client: -Udit Infra World Pvt. Ltd.)**
- **Safety Consultant for Development to four lanes of Ambala-Kaithal section of NH-65 from Km 0.000 (Ambala) to Km 50.860 (Pehowa) with paved shoulders (Length 50.860 Km) in the state of Haryana under NHDP Phase-III on EPC Basis (Package-I)
(Client: - M/s Dilip Buildcon Ltd.)**
- **Safety Consultant for Development to four lanes with paved side shoulders of Shahkot-Moga section of NH-71 [New NH No. 52] from existing Km 44.600 to Km 77.000 including construction of Dharamkot bypass in the state of Punjab under NHDP-IV through Engineering, Procurement & Construction (EPC) Contract Basis"
(Client: - M/s Dilip Buildcon Ltd.)**
- **Safety Consultant for Construction of Approaches in Ch. 522/615 to Ch. 530/850 for Bridge Across River Zuari on NH-17/NH-66 on Panjim Manglore Section in the State of Goa (Package-I) through an Engineering Procurement and Construction (EPC) Contract"
(Client: - M/s Dilip Buildcon Ltd.)**

- **Safety Consultant for Construction of Bridge Including Approaches Across River Zuari on NH-17/NH-66 on Panjim Mangalore Section in the State of Goa-(Package-II: Ch-530/850 to Ch-531/934) (through an Engineering, Procurement and Construction (EPC) Contract”**
(Client: - M/s Dilip Buildcon Ltd.)
- **Safety Consultant for Construction of Approaches in Ch. 531/934 to 536/250 for Bridge Across River Zuari on NH-17/NH-66 on Panjim Manglore Section in the State of Goa (Package-III)“ through an Engineering Procurement and Construction (EPC) Contract”**
(Client: - M/s Dilip Buildcon Ltd.)
- **Safety Consultant for 4 Laning of Saragaon-Bilaspur Section of NH-200 (Pkg-III) from Km 91+026 to Km 126+525 Section of Raipur-Bilaspur in the State of Chhatisgarh under NHDP -IV Phase on EPC Basis.**
(Client: - M/s Dilip Buildcon Ltd.)
- **Safety Consultant for Rehabilitation and up-gradation of NH-221 (New NH-30) from Km 0.00 to Km 32.735 (Ibrahimpattam Circle to Chandragudem Section) in the State of Andhra Pradesh to two Lane with paved shoulders under NHDP-IV Phase on EPC Basis.**
(Client: - M/s Dilip Buildcon Ltd.)
- **Safety Consultant for Reconstruction/ Widening/ Up-gradation to four lane of Rau-Pithampur Road in the State of Madhya Pradesh.**
(Client: - M/s Rau-Pithampur Infrastructure Pvt. Ltd.)
- **Safety Consultant for Rehabilitation & up-gradation of Mandla to Chilpi section of NH-12A from existing Km 89.500 to Km 192.400 including construction of Mandla, Madhopur and Anjanika bypass in the State of Madhya Pradesh to two lanes with paved shoulders on EPC mode under NHDP-IV”**
(Client: - M/s Dilip Buildcon Ltd.)

- **Safety Consultant for Development of Jabalpur–Patan-Shahpura Road section of SH-15 & SH-22 A to Two lane with paved shoulder/ hard shoulder from Km 0+000 to Km 38+842 in the state of M.P. on EPC mode.
(Client: - M/s Dilip Buildcon Ltd.)**
- **Safety Consultant for Construction of Intermediate/Two Lane with Paved/Hard Shoulder of (1)Badnagar-Sunderabad-Kharsokalan-Unhel (Length 51.309 Km) from Km 0+000 to Km 51+309, (2)Sunderabad-Runija-Khachrod & Runija-Satrunda Road (Length 43.792 Km) on EPC Mode in the state of Madhya Pradesh.
(Client: - M/s Dilip Buildcon Ltd.)**
- **Safety Consultant for Construction of Intermediate/Two Lane with paved/Hard Shoulder of (1) Mandla-Pindrai Road (Length 33.150 Km), (2) Salimanabad-Vilayatkala Road (Length 73.18 Km) on EPC Mode in the state of Madhya Pradesh.
(Client: - M/s Dilip Buildcon Ltd.)**
- **Safety Consultant for Rehabilitation and Up-gradation of Jabalpur-Mandla-Chilpi Section of NH-12A from existing Km 477/600 of NH-7 to 12/600 of NH-12A upto Km 22/800 on NH-12A in the state of Madhya Pradesh on EPC Mode under NHDP-IV.
(Client: - M/s Dilip Buildcon Ltd.)**
- **Safety Consultant for Rehabilitation and Up-gradation of Shahdol to MP CG Border Section of NH-78 from Km 142/2(End of Shahdol Bypass) to Km 245/000 (at MP CG Border) (Design Length 91.80 Km) to Two Lane with Paved Shoulders as Cement Concrete Pavement Road in the state of Madhya Pradesh on EPC Mode.
(Client: - M/s Dilip Buildcon Ltd.)**

- **Safety Consultant for Rehabilitation and Up-gradation of NH-167 from Km 70/000 to Km 125/150 (Adoni to Madhavaram via Mantralayam Section) to two lane with paved shoulders in the state of Andhra Pradesh under Engineering, Procurement and Construction (EPC) basis Contract.
(Client: - M/s Dilip Buildcon Ltd.)**
- **Safety Consultant for Development of Four-lanes with paved shoulders of End of Sangrur Bypass to Tapa section on NH-64 [New NH No. 7] from existing Km 116/170 to Km 138/030 and existing Km 142/950 to Km 168/000 in the state of Punjab on EPC mode under NHDP-IV.
(Client: - M/s Dilip Buildcon Ltd.)**
- **Safety Consultant for Rehabilitation and Up-gradation of NH-12A from Km 246.849 to Km317.406 (Kawardha-Simga Section) in the State of Chhattisgarh to two lanes with paved shoulders under NHDP-IV on EPC Basis.
(Client: - M/s Dilip Buildcon Ltd.)**
- **Safety Consultant for Rehabilitation and Up-gradation from existing Km 2+8000 to Km 33+200 and Km 55+400 to Km 83+400 of NH-75E (Rewa-Sidhi Section] in the State of Madhya Pradesh to two lanes with paved shoulders on EPC mode.
(Client: - M/s Dilip Buildcon Ltd.)**
- **Safety Consultant for Rehabilitation and Up-gradation of Allahabad to UP/MP Border of NH-27 from Km. 4.285 to Km. 48.520 to four lanes with paved shoulders in the state of Madhya Pradesh on EPC Mode under NHDP-IV.
(Client: - M/s Dilip Buildcon Ltd.)**

SERVICES AS ENVIRONMENTAL CONSULTANT

- **Environmental Consultant for Reconstruction/ Widening/ Up-gradation to four lane of Rau-Pithampur Road in the State of Madhya Pradesh.**

(Client: - M/s Rau-Pithampur Infrastructure Pvt. Ltd.)

TRAFFIC SURVEY & ANALYSIS

- **Traffic Survey near Toll Plaza location on New Delhi – Rohtak Road.
[Client:- M/s Indraprastha Corridor Advisory Services Pvt Ltd. (ICAS)]**
- **Traffic Survey for Development , Operation & Transfer of the Toll Plaza on Bhawanigarh - Sunam - Bhikhi -Maur - Kot Shamir - Bathinda(BSBKB) Road
[Client:- M/s Indraprastha Corridor Advisory Services Pvt Ltd. (ICAS)]**
- **Traffic Survey, Study and Analysis Services for “Two Laning with Paved Shoulder of Gwalior-Bhind MP/UP Border Section of NH-92 on DBFOT (Toll) basis”.
(Client: - M/s MP HIGHWAY PRIVATE LIMITED.)**
- **Traffic Survey and Analysis Services for “Two Laning with Paved Shoulder of Kanpur-Kabrai Section of NH-86 in the state of Uttar Pradesh on DBFOT”.
(Client: - M/s PNC Kanpur Highways Limited.)**
- **Traffic Services and Analysis for Udaipur to Sabroom Section of NH-44 in the state of Tripura.
(Client: - M/s National Highway & Infrastructure Development Corporation Ltd.)**
- **Traffic Surveys from Chandikhole – Paradip of Section NH-5A from Km. 00.000 to Km. 76.588 in the State of Odisha.
(Client: - M/s Credible Management & Consultants Pvt. Ltd.)**
- **Traffic Surveys at Two Locations on Ludhiana - Malerkotla – Sangrur Section of SH-11 in the State of Punjab.
(Client: - M/s Indraprastha Corridor Advisory Services (P) Ltd.)**

- **Traffic Surveys for “4-Laning of Nagpur-Wainganga Road Project under Section of NH-6 from Km 498.000 to Km 544.200 in the State of Maharashtra.
(Client: - M/s WainGanga Expressway Private Limited)**
- **Traffic Surveys at 5 Locations on NH-41 Kalgauhat-Haldia in the State of West Bengal, Gorakhpur-Kuria-UP/Bihar Border to Muzzafarpur on NH-28 in the State of UP/Bihar.
(Client: - M/s Raj HarGopal & Co.)**
- **Traffic Surveys at Three Locations on Purnia Junction-Dalkola-Islampur-Siliguri Section of NH-31 in the State of West Bengal.
(Client: - M/s Indraprastha Corridor Advisory Services Pvt. Ltd.)**
- **Traffic Surveys at Three Locations on Guwahati Bypass to Daboka Section of NH-31, 36, 37 & 54 in the State of Assam.
(Client: - M/s Indraprastha Corridor Advisory Services Pvt. Ltd.)**
- **Traffic Surveys at Ch.968.000 NH-31 in the State of Assam.
(Client: - National Highway Authority of India – PIU-Bongaigaon)**
- **Preparation of Traffic Report & TEV Report for Lalitpur-Sagar-Lakhnadon(OMT Project).
(Client: - M/s DPJ-DRA Tollways Pvt. Ltd.)**
- **Preparation of Traffic Report & TEV Report for Jalandhar to Jammu (OMT Project).
(Client: - M/s DRA-DPJ Tollways Pvt. Ltd.)**
- **Traffic Surveys at Three Toll Plaza Locations (Sergarh, Panikoili, Gangapada) and Calculation of Annual Potential Collection of NH-5A in the State of Odisha.
(Client: - NHAI Bhubaneswar, Odisha)**

- **Traffic Surveys at Toll Plaza Location of Cuttack-Angul Section of NH-42 in the State of Odisha.**
(Client: - NHAI Sambalpur, Odisha)
- **Traffic Surveys for Urban Transport System (BRTS) at Indore in the State of Madhya Pradesh.**
(Client: -M/s Emergent Ventures India Pvt. Ltd.)
- **Traffic Surveys for Urban Transport System (BRTS) at Raipur &Naya Raipur in the State of Chhattisgarh.**
(Client: - M/s Emergent Ventures India Pvt. Ltd.)
- **Traffic Surveys for Feasibility Study for the Development of Indore-Icchapur Section of SH-27 in the State of Madhya Pradesh.**
(Client: - M/s AECOM India Pvt. Ltd.)
- **Traffic Surveys and Analysis for construction of Fly Over Between LIG Intersection to Shivaji Statue Square on Agra Bombay Road in Indore (MP)**
(Client: - MPPWD Indore)
- **Traffic Survey & Consultancy Services as Logistics support for Cement Grinding Unit at Surat in the State of Gujarat.**
(Client: - M/s ABG Cement Ltd.)
- **Traffic Survey and Engineering investigations for the work of Widening of Two lanes to Four lane of Nagpur-Betul Section of NH-69 in the State of Maharashtra and Madhya Pradesh.**
(Client: - M/s Indian Technocrat Ltd.)

- **Traffic Surveys and Analysis for Four Laning of Rohtak-Bawal section of NH-71 under NHDP-III in the State of Haryana.**
(Client: - M/s Kurukshetra Expressway Pvt. Ltd. — SPV — JMC Projects (India) Ltd.)
- **Traffic Surveys for Indore BRTS Projects.**
(Client: - M/s IBI Consultancy (I) Pvt. Ltd. Haryana)
- **Traffic Survey for Development of Khandwa Burhanpur Road in the State of Madhya Pradesh.**
(Client: - M/s Khandwa Agroh Pathways Pvt. Ltd.)
- **Traffic Survey on Paron Goras Road.**
(Client: -M/s Surya Infra Ventures Pvt. Ltd.)
- **Traffic Survey on Two Laning of Bameetha-Panna-Satna Section of NH-75 in the State of Madhya Pradesh.**
(Client: - M/s VIL Ltd.)
- **All Surveys and Investigations viz. classified volume count, Turning movement, O-D surveys etc, Pavement evaluation, Topographical surveys and Geotechnical investigations as part of the work of preparation of Feasibility Report for Widening to Six Lanes of the 93 Km Stretch of NH-45 from Tambaram to Tindivanam in State of Tamil Nadu.**
(Client: -M/s Haskoning DHV Consulting Pvt. Ltd.)
- **Traffic Count and Traffic Demand Forecasting for Indore-Ujjain Road in State of MP.**
(Client: M/s IFCI Ltd.)

- **Traffic Survey Analysis for Ahmadabad to Vadodara Expressway (NE-1) and Ahmadabad to Vadodara Section for NH-8 in the State of Gujarat.
(Client: -M/s Haskoning DHV Consulting Pvt. Ltd.)**
- **Traffic Survey for Four Laning of Rohtak Bawal Section of NH-71 from Km 363.300 (Design Km363.300) to Km 450.800 (Design Km 445.853) under NHDP III in the State of Haryana.
(Client: - M/s JMC Projects (India) Ltd.)**
- **Traffic Survey for Two Laning with Paved Shoulders of Agra-Aligarh Section of NH-93 (Chainage 0.000 Km to 79.000 Km) in the state of UP.
(Client: - M/s JMC Projects (India) Ltd.)**

ENGINEERING INVESTIGATIONS

- **Axle Load survey & BBD Studies on “4 laning of Nagpur-Wainganga Road Project under section NH-6 from Km. 498.000 to Km. 544.200 in the State of Maharashtra under NHDP Phase – III.
(Client: - M/s JMC Projects (India) Ltd.)**
- **Benkelman Beam Deflection testing for Thalassery to Valavupura Section of SH-30 in the State of Kerala.
(Client: - M/s Essar Projects (India) Limited)**
- **Axle Load Survey on 4/6 laning of MP/Maharashtra Border-Dhule Section of NH-3 in the State of Maharashtra.
(Client: - Egis India Consulting Engineers Pvt. Ltd.)**
- **Axle Load Survey for Allahabad Bypass.
(Client: - M/s Prakash Asphaltings & Toll Highways [India] Ltd.)**
- **Axle Load Survey for Development of Khandwa Dedhtalai Burhanpur Road in Madhya Pradesh.
(Client: - M/s Prakash Asphaltings & Toll Highways [India] Ltd.)**
- **Axle Load and Benkelman Beam Deflection testing for Shivpuri-Dewas Section of NH-3.
(Client: - M/s Bridgecon Infra Consultants)**
- **Pavement Condition Survey and Benkelman Beam Deflection testing for Meerut Muzaffarnagar Section of NH-58.
(Client: - M/s Gayatri Projects Ltd.)**

- **Condition Survey & Benkelman Beam Deflection testing for Samakhiali-Gandhidham Section of NH-8A.
(Client: - M/s L&T Samakhiali Gandhidham Tollways Pvt. Ltd.)**
- **Axle Load Spectrum Survey and Pavement Evaluation Survey for Feasibility Study for two laning of the Sections from Kotputli to Kuchaman and Daulatpura via Neemka Thana, Sikar, Losal (SH-37B, SH-07, SH-07D, SH-8A, MDR-24) in the State of Rajasthan.
(Client: - M/s Vayam Technologies Limited)**

TOPOGRAPHICAL AND HYDROGRAPHICAL SURVEYS

- **Topographical Survey Works for Pkg 2 & Pkg 5 at Kishangarh-Udaipur- Ahmadabad Section of NH-79 [Km 74.000 to Km 164.000] & NH-8 [Km 287.000 to Km 357.000] total length 200 Km in the State of Rajasthan and Gujarat.
(Client: - M/s GMR Infrastructure Ltd.)**
- **Topographical Survey of High Level Bridge across Mahi River District Dungarpur.
(Client: - M/s Consulting Engineers Group Ltd.)**
- **Topographical Survey for Four Laning of Mohania – Ara Section of NH-30 from Km 0.0 to Km 116.760 [Approx length 70 Km.]
(Client: - M/s Consulting Engineers Group Ltd.)**
- **Topographical Survey for Two Laning of Kalyan – AP border section of NH-222 in the State of Maharashtra. [Approx length 50 Km]
(Client: -M/s Consulting Engineers Group Ltd.)**
- **Hydrographic Survey of river Kanhan for Hydrodynamic Study of the river required for the proposed Major Bridge across the river Kanhan near Nagpur comprising of 60 Km length.
(Client: National Highways Authority of India (NHAI - Nagpur))**
- **Hydrographic Survey for Cross-Sections of Bhima and Sina rivers & Nallah.
(Client: - NTPC Ltd., Solapur)**
- **Field Survey & Investigations for Four Laning of Patna – Bakhtiyarpur Section of NH-30
(Client:- M/s Indian Technocrat Limited)**

- **Topographical Survey for Four Laning of Rewa–Jabalpur Section of NH-7 in the State of Madhya Pradesh.
(Client: M/s Consulting Engineers Group Ltd.)**
- **Topographical Survey of the work Kantaphod-Nachalbor road from Km 30.000 to Km 60.380
(Client: - M/s B.R. Goyal Infrastructure Pvt. Ltd.)**
- **Topographical Survey for construction of bridge (1000 m) on downstream of Omkareshwar Dam, Siddhawarkut.
(Client: - M/s NHDC Limited)**
- **Hydrographical Survey work in a length of 60 Km in the River Narmada required for Hydrodynamic study for proposed major bridge across river Narmada on NH-8.
(Client: - M/s L&T Vadodara–Bharuch Tollway Ltd.)**
- **All Surveys and Investigations (All Traffic Surveys, Pavement evaluation, Topographical surveys and Geotechnical investigations) as part of the work of preparation of Techno-economic Feasibility Report for Widening to 6 Lanes of the 93 Km stretch of NH – 45 from Tambaram to Tindivanam in Tamil Nadu.
(Client: -M/s Haskoning DHV Consulting Pvt. Ltd.)**

CONSULTANCY FOR INDUSTRIAL AREA

- **Preparation of DPR with Survey, Demarcation and Approval of Layout Plan of New Industrial Area at Bangrod, Distt-Ratlam in the State of Madhya Pradesh.
(Client: - M.P. Audyogik Kendra Vikas Nigam (U) Ltd., Ujjain)**
- **Preparation of DPR with survey and Preparation & Approval of Layout Plan for new Industrial Area at Kumhari, Jaora, Distt. Ratlam in the State of Madhya Pradesh.
(Client: - M.P. Audyogik Kendra Vikas Nigam (U) Ltd., Ujjain)**
- **Detailed Project Report of Industrial area, Jhanjharwada Distt. Neemuch in the State of Madhya Pradesh.
(Client: -M.P. Audyogik Kendra VikasNigam (U) Ltd., Ujjain)**
- **Traffic Services and Analysis for Parking Survey at Narela Industrial Estate in New Delhi.
(Client: - M/s PNC Delhi Industrial Infra Pvt. Ltd.)**

CONTACT US

RESOTECH CONSULTANCY SERVICES PVT.LTD.

Office:-58, Shri Mangal Nagar, Near Elite Anmol,

Bicholi Hapsi Road,

INDORE (M.P.) 452 018

Telefax: 0731-4006024

Web – www.resotechindia.com

Facebook – www.facebook.com/resotechindia

E-mail–contact@resotechindia.com

Office Location in Indore

