



**KDM ENGINEERS GROUP**

*Complete Civil Engineering Solutions*



## KDM ENGINEERS GROUP

**KDM ENGINEERS GROUP** is a premier Civil Engineering organization, established with the aim to bring Civil Engineering Consultancy & Services including Training under one roof and to become a center of excellence and approachable for construction industry.

The KDM Engineers Group has two wings namely, **KDM ENGINEERS AND CONSULTANTS PRIVATE LIMITED** and **KDM ENGINEERS (INDIA) PRIVATE LIMITED**.

**KDM ENGINEERS AND CONSULTANTS PVT. LTD (KDMECPL)** is a consulting firm established in 2018, with demonstrated experience in preparing Detailed Project Reports (DPR), Detailed Value Engineering Works, Pre-Bid services, Authority/Independent Engineering Services etc.

**KDM ENGINEERS (INDIA) PVT. LTD (KDMEIPL)** is a multi-disciplinary Engineering Services and consulting firm established in 2012, with demonstrated experience in Engineering Surveys and Investigations, Construction Materials Testing, Mix Designs, Structural Rehabilitation and Training.

**KDM ENGINEERS (INDIA) PVT. LTD (KDMEIPL)** is accredited by NABL for its wide range of testing facilities in Mechanical and Chemical fields as per ISO/IEC: 17025 – 2017, based at Hyderabad (TS) with branches at Guntur and Visakhapatnam (AP), and establishing a new branch at Tirupati.

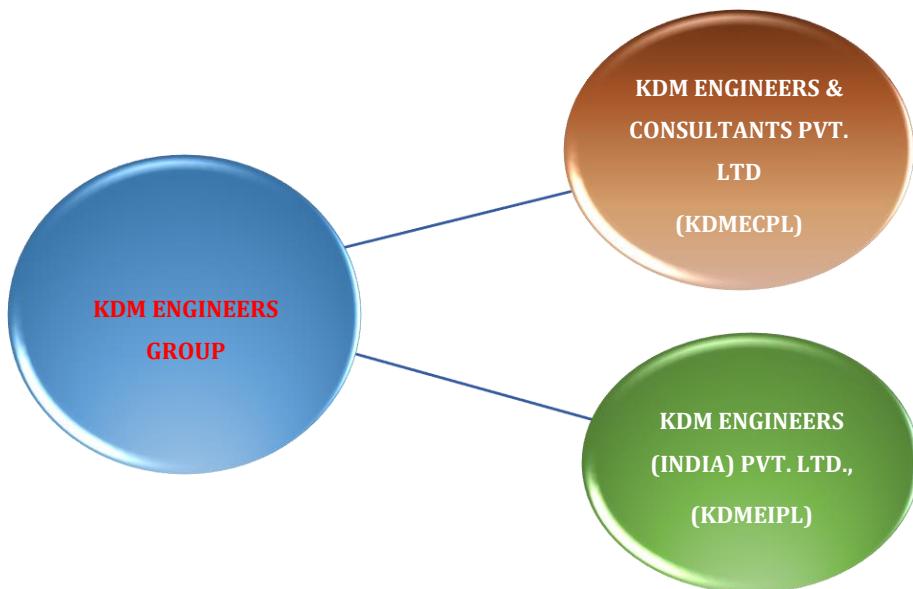
**KDM KNOWLEDGE SHARE CENTRE (KDMKSC)** is to educate and impart the knowledge and practice of latest technological developments for meeting the industry requirements through refresher courses on specific areas.

**KDMKSC** draws upon Resource persons from **KDMEG**'s Engineers and Technologists and other experts having rich and valuable experience, in all aspects of construction technology.

**KDMEG** adopts a well-structured quality assurance and management, with a strong commitment, to provide complete solutions to the clients. The **KDMEG** endeavors to keep up relentless efforts in finding the optimal and quality solutions.



## THE WINGS OF KDM ENGINEERS GROUP



## VISION, MISSION, OUR STRENGTHS AND VALUES



### VISION -

To bring Civil Engineering Consultancy & Services, Training and Rehabilitation Technology under one roof and to become a center of excellence and approachable for construction industry.



### MISSION -

To update and enhance our processes in tune with the latest technology to maximize the efficiency of our services and improve the standards.

To make significant contribution for sustainability of industry through technical and trained manpower.



### STRENGTH -

An advisory committee with eminent experts in the related fields as mentors, Trained, qualified and experienced manpower, State- of-the art equipment

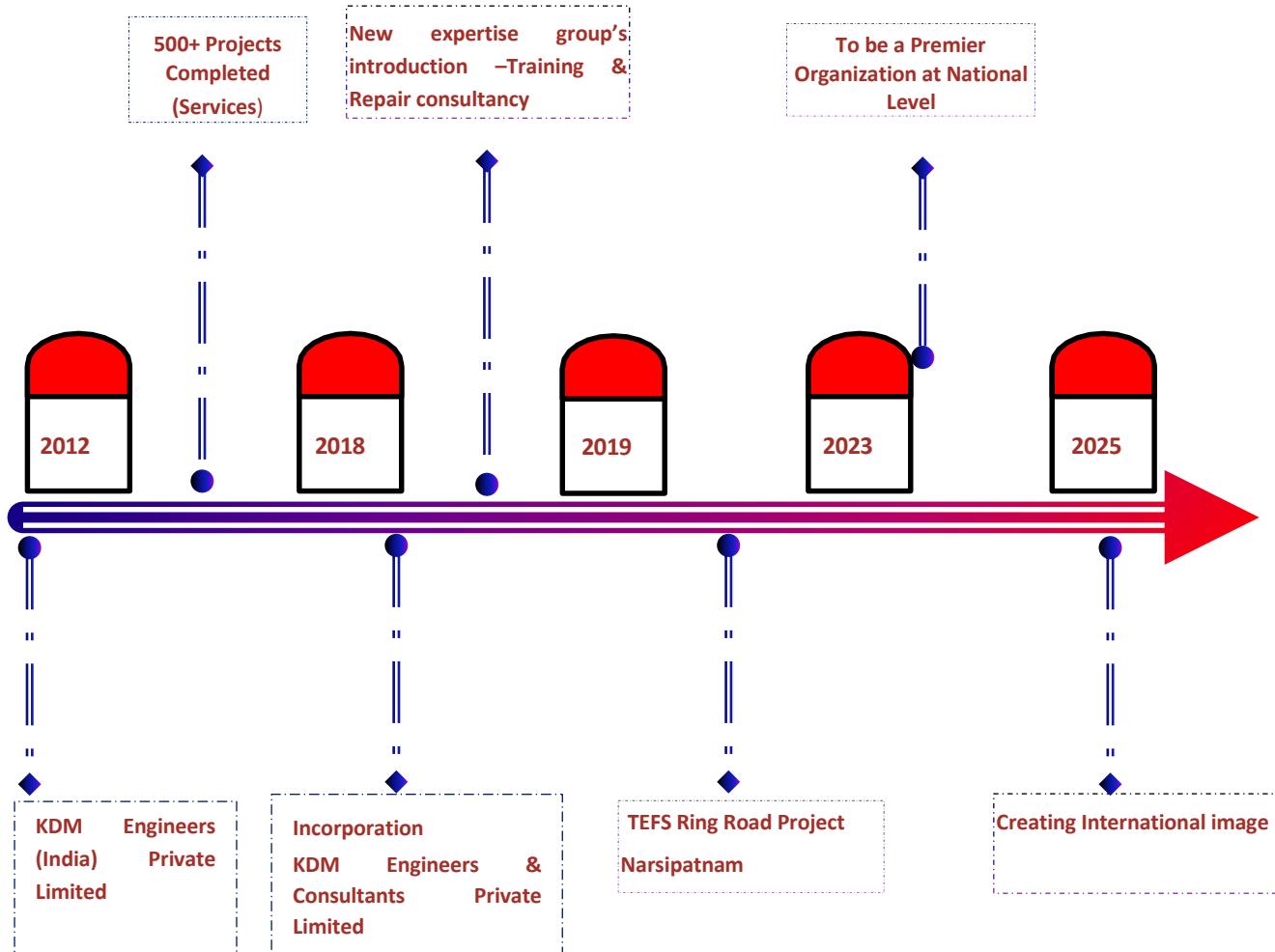


### VALUES -

- ❖ Integrity
- ❖ Social Commitment
- ❖ Customer Delight



## ROAD MAP OF KDM ENGINEERS GROUP



- ❖ The Consultants aims to morph into other sectors like water, renewable energy, urban infrastructure, metro rail and coal mining



### BOARD OF DIRECTORS

Name	Designation
Mr. K. Srinivasulu	Managing Director
Mrs. K. Subhashini	Director
Mr. K.P. Chary	Director - Technical
Mr. M. Ramakrishna	Director - Technical
Mr. I. Chandra Sekhar Gupta	Director
Mr. Srinivasarao Katakam	Director

### ADVISORY COMMITTEE

Name	Designation
Mr. M. K. Rahaman	Technical Advisory Council & Engineer in Chief (Retd), Water Resources Department, Govt. of A.P.
Mr. K.V Naga Raja	Chief Engineer (R&B) Retd. Additional Director General, NAC, AP
Mr. K. Srinivasa Reddy	Managing Director, Design Tree Consultants, Bengaluru and Hyderabad
Mr. V. V. Krishna Reddy	Chief Consultant, Continental Designers and Consultants, Hyderabad.
Mr. V. R. Kowshika	Advisor, BE (Civil), PGPBM, Technical Director, Qcrete Ready-mix (India)
Dr. P. Venkata Dilip Kumar	Advisor, Ph. D (Earthquake Engineering), Associate Professor in the Department of Civil Engineering at Mahindra University Hyd.



## KEY PROFESSIONALS

Sl. No	Name	Designation	Experience	Qualification
<b>BUSINESS DEVELOPMENT</b>				
1	Mr. K. Srinivasulu	Managing Director	24 years	B. Tech (Civil) NITW
2	Mr. B.V. Balakrishna Rao	Vice President	35 years	B. Tech (Civil)
3	Mr. V. Jitendra	Vice President	20 years	M.B.A (HR)
4	Mr. A Sivaji	DGM – BD	23 years	M.B.A (HR & Mktg)
5	Mr.Ch.Ganesh Shankar Kumar	Senior Manager	25 years	B. Tech (Civil)
6	Mr. M. Koushik	Manager	9 years	B.B.M
7	Mr. B.V. V. Praveen Kumar Reddy	Engineer	1 year	B. Tech (Civil)
<b>HIGHWAY DESIGN</b>				
1	Prof. Dr. B P Chandrasekhar	Technical Advisor	45 Years	Ph.D., M.Tech., Formerly Prof & Head, Transportation Engineering, NITW, Director (Technical), NRRDA, Govt. Of India, Technical Advisor, APSRRDA, Govt. of AP
2	Mr. Srinivasarao Katakam	Director	20 Years	M. Tech, (Transportation) IIT Roorkee
3	Mr. A. Ravi Shankar	Senior General Manager	25 Years	B. Tech (Civil)
4	Mr. Shaik Nausad Basha	Assistant Manager	5 Years	M.Tech (Transportation)
5	Mr. Ravi Teja Sriram	Engineer	2 Years	M.Tech (Transportation)
6	Ms. K. Deepika	Engineer	2 Years	M.Tech (Transportation)
7	Mr. Muddasani Rajkumar	Engineer	1 year	M.Tech (Transportation)
8	Mr. B. Abhinay	Engineer	1 year	M.Tech (Transportation)
9	Mr. S Suresh	QS	8 years	DCE
10	Mr. Md. Abdul Adil	Senior QS	9.5 years	B. Tech (Civil)



<b>11</b>	Mr. Subba Rao Akkireddy	Senior CAD Engineer	20 years	DME
<b>12</b>	Mr. Gera Amith Kumar	Senior CAD Engineer	12 years	DCE
<b>13</b>	Ms. Chava Subhashini	CAD Engineer	5 years	B.Tech.(Civil)
<b>14</b>	Ms. Bethapudi Gracewarupa	CAD Engineer	1 year	B.Tech.(Civil)
<b>15</b>	Mr. Y. Madhu	Senior Manager (LA & Social)	20 years	M.A.
<b>16</b>	Mr. G. Santhosh	Senior Draftsman – CAD	15 years	DCE
<b>17</b>	Mr. Mustafa Patel	Draftsman	5 years	DCE

### STRUCTURAL DESIGN

<b>1</b>	Mr. K.P. Chary	Director - Technical	34 years	M.Tech (Civil Engineering), IIT BHU, Varanasi
<b>2</b>	Mr. T. Jagadeeshwar Reddy	Senior Vice President	30 years	M.Tech (Structures), JNTUH
<b>3</b>	Mr. K. B. Chaitanyam	Vice President	14 years	M.Tech (Structures) NITW
<b>4</b>	Dr. B. S. Chaitanya	Manager - Structures	8 years	PhD (NIT Warangal), M. Tech (Structural Dynamics and Earthquake Engineering – NIT Silchar)
<b>5</b>	Ms. Rayapuram Deepika	Bridge Design Engineer	4 years	M.Tech (Structures) NITW
<b>6</b>	Mr. Ch. Bharath kumar	Design Engineer	4 years	M.Tech (Structures)
<b>7</b>	Mr. Racha Shiva Prasad	Design Engineer	2 years	M.Tech (Structures), JNTUH
<b>8</b>	Mr. K. Tarun Sai Ramakrishna	Junior Engineer	2 years	M.Tech (Structures)
<b>9</b>	Ms. K Sadhana	Design Engineer	3 years	B.Tech (Structures)
<b>10</b>	Ms. Pooja Tukaram Gaulkar	Junior Engineer	1 year	M.Tech (CASE), IIITH
<b>11</b>	Ms. I. Tejaswi	Junior Engineer	1 year	M.Tech (CASE), IIITH
<b>12</b>	Mr. Santanu Das	Senior CAD Engineer	16 years	B.Tech
<b>13</b>	Mrs. Dharmapuri Sreedevi	Senior CAD Engineer	13 years	B.Tech
<b>14</b>	Mrs. B Sravanthi	Senior Engineer – CAD	10 years	M.Tech (Structures)
<b>15</b>	Mr. Kottu Janaki Ramayya	Senior Engineer - CAD	4 years	B. Tech (Civil)



<b>16</b>	Mrs. G Madhavi	Senior Engineer – CAD	10 years	B.Tech (Civil)
<b>17</b>	Ms. Shaik Tabasum Banu	CAD Engineer	1 year	B. Tech (Civil)
<b>18</b>	Mr. Ravi Teja	CAD Engineer	13 years	DCE
<b>19</b>	Mr. Jayakumar	Senior CAD Engineer	15 years	DCE

### TRAFFIC AND PAVEMENT

<b>1.</b>	Mr. K Harish kumar	Traffic & Road Safety Engineer	11 years	M.Tech (Transportation) NITT
<b>2</b>	Mr. Vipin Kumar	Traffic & Pavement Engineer	2 years	B. Tech
<b>3</b>	Mr. Varikuti Venkata Gopi Krishna	Traffic & Pavement Engineer	1 years	B. Tech
<b>4</b>	Ms. P. Ganavathi	Traffic & Pavement Engineer	1 years	B. Tech

### TOPO SURVEY

<b>1.</b>	Mr. Shailesh Arayil	Senior Manager	29 years	B.Tech
<b>2.</b>	Mr. Jadala Shyam Kumar	Drone Pilot	7 years	B.Com
<b>3.</b>	Mr. Ananthu Asokan	Surveyor	8 years	ITI (Survey)
<b>4.</b>	Mr. Vijayakumar	Surveyor	3 years	DSE
<b>5.</b>	Mr. Ranjith kumar	Surveyor	4 years	DSE
<b>6.</b>	Mr. Waseem Khan	Surveyor	1 year	DLS
<b>7.</b>	Mr.Dhanamoorthy	Junior surveyor	3 years	ITI (Survey)
<b>8.</b>	Mr. Saini Mahipal	Draftsman	2 years	Draftsman Civil

### GEOTECHNICAL ENGINEERING

<b>1.</b>	Mr. T. Sagar	Manager - Geotechnical	10 Years	B.E (Civil)
<b>2.</b>	Ms. Nivedita Barik	Dy Manager-Geotechnical	6 Years	M. Tech (Geotechnical)
<b>3.</b>	Mr.Chikkala Surya Prakasa Rao	Geotechnical Engineer	1 Year	M.Tech
<b>4.</b>	Mr. Panuganti Aditya	Geotechnical Engineer	6 Months	M.Tech
<b>5.</b>	Mr. Chintakindi Shekhar	Geotechnical Engineer	1 Year	B.Tech
<b>6.</b>	Mr.Kothur Chandu	Geotechnical Engineer	6 Months	B.Tech
<b>7.</b>	Mr. Samalla Vishnuvardhan	Geotechnical Engineer	6 Months	B.Tech



8.	Mr. Loka Reddy Venkata Mouli	Geotechnical Engineer	3 Months	B.Tech
9.	Mr Naragoni Srikanth	Senior Technician	8 Years	Intermediate

### STRUCTURAL HEALTH MONITORING AND ASSESSMENT by Instrumentation

1.	Dr. S. Narayananakumar	Manager Instrumentation	14 Years	Ph.D., Postdoc (Instrumentation) IIT-Hyderabad
2	Mr. Lakshmi Ramu Nalluri	Manager SHMA & R	6 Years	M.Tech., (Structures)
3.	Dr. Palas Mandal	Manager Simulation	5 Years	Ph.D., Postdoc IIT-Bombay
4.	Mr. Venkat Nihit	Structural Engineer	3 Years	M.Tech., (CASE), IIIT Hyderabad
5.	Mr. Peddi Shivamani	Structural Engineer	2 Years	M.Tech., (Structures)
6.	Mr. Pundla Eshwar Nath Reddy	Structural Engineer	2 Years	M.Tech., (CASE), IIIT Hyderabad
7.	Ms. Uthkarsha	Structural Engineer	1 Year	M.Tech., (Structures), BITS Hyderabad
8.	Mr. Manideep S	Civil Engineer	1 Year	B.Tech., (Civil), GRIET, Hyderabad
9.	Mr. Nikhil U	Civil Engineer	1 Year	B.Tech., (Civil), GRIET, Hyderabad
10.	Mr. Yaswanth K	Civil Engineer	1 Year	B.Tech., (Civil), GRIET, Hyderabad
11.	Mr. MD Obaid Kashif	Civil Engineer	1 Year	B.Tech., (Civil), GRIET, Hyderabad
12.	Mr. Asvanth	Instrumentation Engineer	1 Year	B.Tech., (Instrumentation), Anna University, Chennai.
13.	Ms. Shaik Shakeera	Instrumentation Engineer	1 Year	M.Tech., (Instrumentation), Andhra University
14.	Mr. Abishake	Instrumentation Engineer	1 Year	B.Tech., (Instrumentation), Anna University, Chennai.
15.	Mr. Vennela Raja	Instrumentation Engineer	1 Year	M.Tech., (Instrumentation), JNTU Kakinada
16.	Mr. E.V.S.S. Uday Kiran	Software Engineer	1 Year	B.Tech (CSE)
17.	Mr. Pavan M	Software Engineer	1 Year	B.Tech (CSE), IIIT – B, Basar
18.	Mr. Dinesh Kumar B	Software Engineer	1 Year	B.Tech (EEE)

### LABORATORY – Hyderabad

1.	Mr. I. Chandrasekara Gupta	Director	24 years	DCE
2.	Dr. B Srinivasa Rao	Head-Operations (Chemical Division)	38 years	M.Sc. (Analytical Chemistry), Ph.D.
3.	Mr. R. Suresh	Technical Manager	18 years	DCE
4.	Mr. B Sai Kumar	Senior Engineer	4 years	B. Tech (Civil)
5.	Mr. S Srikanth Yadav	Engineer	3 years	B. Tech (Civil)
6.	Mr. P. Srikanth	Engineer	3 years	B.Tech (Civil)
7.	Mr. S. Chandrasekar	Assistant Manager-Chemical	15 years	B.Sc., (Chemistry)
8.	Mr. Poluru Sekhar Babu	Senior Chemist	6 years	M.Sc., (Chemistry)



### LABORATORY – Visakhapatnam

1.	Mr. M. Ramakrishna	Director - Technical	25 years	B.Tech (Civil)
2.	Mr. P. Sekhar	GM - Technical	30 years	DCE
3.	Mr. Satyanarayana	Senior Quality Engineer	15 years	DCE
4.	Mr. Sanyasirao	Assistant Manager	10 years	DCE
5.	Mr.G. Manikanta	Junior Engineer	5 years	DCE
6.	Mr. P. Ajay kumar	Engineer	2 years	B.Tech (Civil)
7.	Mr. VantakaSai Kiran	Engineer	Trainee	B.Tech (Civil)

### LABORATORY – Guntur

1.	Mr. P. Vijay Kumar	Technical Manager-Chemical	13 years	B.Sc., (Chemistry)
2.	Mr. A.Veeranjaneyulu	Senior Engineer	4 years	B.Tech (Civil)
3.	Mr. S. Devadanam	Senior Engineer	4 years	B.Tech (Civil)
4.	Mr. K. Rajesh	Engineer	2 years	B.Tech (Civil)
5.	Mr.B.Malyadri	Senior Chemist	6 years	B.Sc., (Chemistry)
6.	Mr. Butchi Babu	Senior Chemist	5 years	B.Sc., (Chemistry)

### LABORATORY – Tirupati

1.	Mr. S.Mohan	AGM	30 years	DCE
2.	Mr. M. Shankar rao	Sr. Lab Technician	10 years	ITI

### FINANCE and ADMINISTRATION

1.	Mrs. K. Subhashini	Director - F&A	8 years	M.B.A (Finance)
2.	Mr. T. Prasad	Manager - F&A	10 years	M.B.A.
3.	Mr. Ravinder Subburu	Manager - F&A	22 years	M.Com., M.B.A (Finance)
4.	Mr. Ravikanth	Senior Accountant	3 years	B.Com
5.	Mr. G. Ravi	Accountant	10 years	B.Com
6.	Mr. P Karthik Reddy	Manager HR	10 years	M.B.A (HR)
7.	Ms. Keerthi	Accounts Executive	2 year	B.Com., C.M.A (Inter)



## SERVICES OFFERED

### TRANSPORTATION



### TRAINING



### WATER RESOURCES



### LABORATORY & FIELD TESTING SERVICES

### ENGINEERING SURVEYS

#### CONSULTANCY SERVICES - HIGHWAYS, RAILWAYS, BUILDINGS & WATER RESOURCES SECTOR

• Detailed Engineering and Design review	• Quality Control / Assurance
• Detailed Project Reports	• Road Safety Audits & Action Plans
• Feasibility Studies	• Land Acquisition & Resettlement Monitoring
• Pre/Post Bid Engineering Services	• Traffic Engineering
• Authority / Independent Engineering services	• Pavement Investigations and design

#### ENGINEERING SURVEYS AND LABORATORY TESTINGS

• Topo Surveys	• Pavement & Material Investigations
• Traffic Surveys	• Geo-Technical Investigations
• Structural Condition Assessment & NDT	• Laboratory and field-testing services



## LIST PROJECTS

### DPR PROJECTS HIGHWAYS & BRIDGES

SLNo	Name of Project	Name of Client	Status
1.	Consultancy services for Techno-Economic Feasibility Study (TEFS) and Transaction Advisor for forming <b>Ring Road around Narsipatnam</b> Connecting Mandal's of Makavarapalem, Kotavuratla, Natavaram, Golugonda and Rolugunta in Visakhapatnam District of Andhra Pradesh. <b>(Total Road Project Length: 114.90 Kms)</b>	Superintending Engineer, R&B Circle, Visakhapatnam (AP)	Completed
2.	Consultancy services for preparation of detailed project report for Rehabilitation and upgradation of NH-565 from Km.86.057 to 132.920 Nagarjunasagar Dam to Davulapally section to two lane paved shoulders in the State of Andhra Pradesh through Engineering Procurement & Construction (EPC) basis contract. <b>(Total Road Project Length: 46.863 Kms.)</b>	Superintending Engineer R&B (NH Circle), Vijayawada (AP)	Completed
3.	Consultancy services for Preparation of Detailed Project Report of NH 167AD from Macherla to Dachepalli Km. 0+000 to Km. 43.650 in the state of Andhra Pradesh through EPC mode <b>(Project Length: 43.650 Km)</b>	Executive Engineer R&B NH VJA	Completed
4.	Consultancy services for preparation of Detailed Project Report for widening and strengthening to 2-lane with paved shoulder from intermediate lane of NH-516E from Km 16.000 to 28.800 (except Km. 18.400 to 20.000) of Rajamahendravaram to Rampachodavaram in the State of Andhra Pradesh on EPC mode. <b>(Total Road Project Length: 12.80 Kms.)</b>	Superintending Engineer R&B (NH Circle), Vijayawada (AP)	Completed
5.	Preparation of Detailed Project Report for diversion of NH-30 stretch from km. 0+000 (Ex. Km. 114+0200) to Km. 3+315 (Ex. Km. 116+476) for taking up VK open cast mine in Kothagudem SCCL Area in Bhadravati-Kothagudem district" in the state of Telangana to Two lane Road with paved shoulder through EPC basis contract. <b>(Total Road Project Length: 3.315 Kms)</b>	Superintending Engineer, R&B (NH Circle), Karimnagar (Telangana)	Completed
6.	Project management Consultancy services including DPR preparation for Upgradation to 2/4 lane with paved shoulders configuration of newly declared NH 167A from Nakarekal (NAM Junction) - Narasaraopet - Chilakaluripet - Vodarevu section in the state of Andhra Pradesh. <b>(Project length of 81.69 Kms.) two Packages</b>	MORTH, AP (R&B NH VJA)	Completed
7.	Consultancy services for Preparation of Detailed project report for Upgradation of missing link in Old Madras-Cuttack Road i.e., from Km. 738.520 of NH 67 to Km. 1336 of NH 16 to 4 lane from Km. 1.050 to 3.800 in SPS Nellore in the state of Andhra Pradesh through EPC basis <b>(Project length of 2.75 kms)</b>	Executive Engineer R&B NH VJA	Completed
8.	Consultancy service for preparation of detailed project report suggesting measures to be taken for permanent rectification of TG-(02)-436, TG-(02)-248, TG-(02)-249 & TG-(02)-477 Black spots in the state of Telangana in NH Division, Warangal	(R & B) N.H. Division, Warangal	Completed
9.	Consultancy services for investigation of Material, Trial pits, Pavement condition, falling weight Deflectometer (FWD), Permanent Block spot including Geometrical Design and cost Estimates of Kalyan to Nirmal section from Km 671/555 to 678/555 road NH 61 in the state of Telangana	(R & B) N.H. Division, Perkut	Completed
10.	Consultancy service for preparation of a detailed project report suggesting measures to be taken for permanent rectification of TG-(02)-79, TG-(02)-105, TG-(02)-180, TG-(02)-285, TG-(02)-356 TG-(02)-464 TG-(02)-106 Black spots, T junction on NH-61 at Km 753/890 (Junction of NH-61m63), T-	(R & B) N.H. Division, Karimnagar	Completed



	Junction at Km. 140/0 on NH-63, Km167/2-4 on NH-63 at Km. 169/6-8on NH-63 in the state of Telangana in NH Division, Karimnagar		
11.	Consultancy service for preparation of a detailed project report suggesting measures for a) improvements to the junction at Km 30/6-8, 34/3-450, 36/3-5, b) Road safety improvements and widening to 4 lanes from Km 30/8 to 34/3 and c) improvement of road safety through rectification of identified Black Spots ID TG-02-386 and TG-02-115 of Khammam Kurvi section of Nh 365A in the State of Telangana	(R & B) N.H. Division, Khamam	Completed
12.	TSIIC Limited – Warangal – Preparation of DPR for the proposed road from TSIIC Textile Park Kallem to Pembarthi on NH-163. ( <b>Length-6.0 Kms</b> )	TSIIC, Warangal Zone	Completed
13.	Formation of Proposed Project Road from Jadapalli Thanda to Existing R&B Road from Sattenapalli to Madipadu in Continuation of Road from PP Dam – Reg. ( <b>Road Project Length – 4.2 Kms</b> )	I & CADD, Pulichintala Project Div.-II, Jaggayapeta, Krishna Dist.	Completed
14.	Detailed Project Report for 6 No of Road Works 1. D. Solomulu to Sariapalli 2. Lingaputtu road to Thotalagondi 3. Iradapalli to Thuraimetta 4. Gondili to Vanchadagondi 5. Addumanda R&B road to Isakali 6. Donkuluru road to Mandiputtu ( <b>Length – 25.0 kms</b> )	Superintending Engineer, PR Circle, Visakhapatnam (AP)	Completed
15.	TSIIC Limited – Cyberabad Zone – Preparation of DPR for the proposed road from M/s Phoenix Spaces Sy.No.285, Puppalaguda (V) to existing service road of ORR – Reg. ( <b>Length-1.3 Kms</b> )	TSIIC, Cyberabad Zone	Completed
16.	Construction of Bridge across Lajjabanda drains at Jonnalavarimudi of Machilipatnam (Mandal) Bridge ( <b>Length: 222.34 mts</b> )	Executive Engineer PR, PIU Division Vijayawada	Completed
17.	Construction of Bridge across Nadimeru drains at Garaladibba of Machilipatnam (Mandal) Bridge ( <b>Length: 18.64 mts</b> )	Executive Engineer PR, PIU Division Vijayawada	Completed
18.	Construction of Bridge across Gunderu drains at Polatithippa of Machilipatnam (Mandal) Bridge ( <b>Length: 130.52 mts</b> )	Executive Engineer PR, PIU Division Vijayawada	Completed
19.	Construction of Bridge on Bauntimilli canal between 2/4 to 2/6 on the road from Pedatummidu to Manimeswaram via Chinatummidu, Satuluru and Arthamuru in Bauntimilli Mandal. ( <b>Bridge Length: 20.96 mts</b> )	Executive Engineer PR, PIU Division Vijayawada	Completed
20.	Construction of Bridge across Lachabanda drain between 7/2 to 7/4 on the road from Pedana to Parnasala via Guduru, Tummapalem, Kappaladoddi Akumannadu. ( <b>Bridge Length: 31.36 mts</b> )	Executive Engineer PR, PIU Vijayawada	Completed
21.	Construction of High-level Bridge across Peddavanka in Km 13/7-14/1 on road from T06-Dharmavaram-Kodur Road to Bandlapalli Cross of Package No. (AP02PIII28). ( <b>Bridge Length: 52.40 mts</b> )	Executive Engineer PR, PIU Div, Anantapur	Completed



22.	Construction of High-level bridge across chinavanka in km 15/9 to 16/2 on road from T06 Dharmavaram- Kodur road to Bandalapalli cross of package (AP02Plll28). <b>(Bridge Length: 53.20 mts)</b>	Executive Engineer PR, PIU Division Anantapur	Completed
23.	Construction of High-level bridge across Local Vanka in Km 1/6- 1/8 on road from T01- NH 44 to Kotanka via. A. Narayanapuram and NN Kunta of Package (AP02PIII42). <b>(Bridge Length: 62.68 mts)</b>	Executive Engineer PR, PIU Division Anantapur	Completed
24.	Construction of Bridge across Maruvavanka in km 7/2 to 7/4 on road from T01 salakam cheruvu to meet ATP TDP Road via E Narasapuram pothurajukalva chandaluru sodanapalli potharajukalva of package (AP02Plll42). <b>(Bridge Length: 85.04 mts)</b>	Executive Engineer PR, PIU Division Anantapur	Completed
25.	Construction of high-level Bridge across Pulleti Vanka in km 4/2 to 4/4 on road from T02 Gooty to Vajrakarur up to Nagasamudram cross (AP02Plll17). <b>(Bridge Length: 73.61 mts)</b>	Executive Engineer PR, PIU Division Anantapur	Completed
26.	Construction of High-level Bridge across local Vanka in km. 5/6 to 5/8 on road from T02 Gooty to Vajrakarur up to Nagasamudram cross (AP02Plll17). <b>(Bridge Length: 41.80 mts)</b>	Executive Engineer PR, PIU Division Anantapur	Completed
27.	Construction of High-level Bridge across Pulleti Vanka to Chitturu Road from Verrannapalle to Koduru Km. 6/300 to 6/510 via Ganjiguntapalle, Peddavadugur mandal in Anantapur District. <b>(Bridge Length: 192.0 mts)</b>	Executive Engineer PR, PIU Division Anantapur	Completed
28.	Construction of LSB on Poondla affluent in km. 1.200 to 1.400 of the Road from Pedapalem to Bapatla –Peddanandipadu R&B Road at km 15.600. <b>(Bridge Length: 24 mts)</b>	Executive Engineer PR, PIU Division Guntur	Completed
29.	Construction of Bridge across Tungavagu at km 2/0 of the Road from Reddygudem to Brugubanda. <b>(Bridge Length: 70 mts)</b>	Executive Engineer PR, PIU Division Guntur	Completed
30.	Preparation of DPR for Construction of High-Level Bridge on the road from Puvvada to kunduru via K. Gokanakonda and Nagulavaram in Vinukonda Mandal of Guntur district. <b>(Bridge Length: 160.0 mts)</b>	Executive Engineer PR, PIU Division Guntur	Completed
31.	Preparation of DPR for Construction of High-Level Bridge on the road from Chintala cheruvu to Andulapadu (via) Lingamukkapalli in Nuzendla Mandal of Guntur district. <b>(Bridge Length: 120.0 mts)</b>	Executive Engineer PR, PIU Division, Guntur	Completed
32.	Preparation of DPR for Construction of High-Level Bridge on Tungabhadra drain at 8/7 KM on the road from Pittalavanipalem to Ganapavaram (Via) Alkapuram and kesavpuri ST colony in P.V.Palem (M) in Guntur District <b>(Bridge Length: 111.60 mts)</b>	Executive Engineer PR, PIU Division, Guntur	Completed



33.	Preparation of DPR for Construction of High-Level Bridge on Nallmada drain at KM 10/6 on the road from NH216 at kammakalyanamandapam to Perali (Via) Sodivaripalem, Maruproluvaripalem, Muthayapalem and Kappalavaripalem in BapatlaMandal in Guntur District <b>(Bridge Length: 194.40 mts)</b>	Executive Engineer PR, PIU Division, Guntur	Completed
34.	Preparation of DPR for Construction of High-Level Bridge on Nallmada drain at KM 1/5 on the road from RN R&B road at KM 16.0 to Konapalem (Via) Komarolu, Chakkavaripalem and pragnam in NizampatnamMandal in Guntur District <b>(Bridge Length:66.40 mts)</b>	Executive Engineer PR, PIU Division, Guntur	Completed
35.	Preparation of DPR for “Construction of High-level Bridge across NendraVagu on the road from SP Agraharam to Chennayapalem KM 2.4 Via Tangeda, Dacheppalli Mandal, Guntur District <b>(Bridge Length: 33.60 mts)</b>	Executive Engineer PR, PIU Division, Guntur	Completed
36.	Preparation of DPR for Construction of High-Level Bridge at km.1/700 on the road from TM road to Upplagunta Via Manchikalapudi KR Konduru Penumuli in Duggirala Mandal Guntur Districe, <b>(Bridge Length:20.88 mts)</b>	Executive Engineer PR, PIU Division, Guntur	Completed
37.	Preparation of DPR for “Construction of High-level Bridge across Gunjana River in Km 8/700-8/800 on road from Yarramitta-VVKandirika -R&B Road to CRA road at Shantinagar of Kodur Mandal. <b>(Bridge Length: 80.0 mts)</b>	Executive Engineer PR, PIU Division Kadapa	Completed
38.	Preparation of DPR for “Construction of High-level Bridge across Sagileru River of Uppaluru on road from Pittagunta to Tellapadu (via) Uppaluru. <b>(Bridge Length: 140.0 mts)</b>	Executive Engineer PR, PIU Division Kadapa	Completed
39.	Preparation of DPR for “Construction of HLB on Dondollavagu 8/4 to 8/6 road from Ammanabrolu to Pamidipadu R & B road via Chavatapalem Raparla, Machavaram, Uppugundur, Ommervaram and Kandalagunta. <b>(Bridge Length: 32.0 mts)</b>	Executive Engineer PR, PIU Division Ongole	Completed
40.	Preparation of DPR for “Construction of HLB on Innvar Vagu 7/8 to 8/0 road from Ammanabrolu to Pamidipadu R & B road via Chavatapalem Raparla, Machavaram, Uppugundur, Ommervaram and Kandlagunta. <b>(Bridge Length: 40.0 mts)</b>	Executive Engineer PR, PIU Division Ongole	Completed
41.	Preparation of DPR for “Construction of bridge across Paleru river on the road from OV road to VKK road to via Muppalla Km 28 Oollapalem Vemulapadu road to VKK road via Muppalla <b>(Bridge Length: 140.0 mts)</b>	Executive Engineer PR, PIU Division, Ongole	Completed
42.	Preparation of DPR for “Construction of LSB across Jampaleruvagu on The road from Ardhaveedu to CP road via Atchapeta & Bollupalli in Ardhaveedu Mandal <b>(Bridge Length: 62.64 mts)</b>	Executive Engineer PR, PIU Division, Ongole	Completed
43.	Preparation of DPR for “Construction of Hight level bridge across Musi river at KM 1/500 to 1/600 on the Road from Kondepi road to M.Nidamanur (via) Jayavaram and Karumanchi in Tangutur Mandal. <b>(Bridge Length: 83.00 mts)</b>	Executive Engineer PR, PIU Division, Ongole	Completed



44.	Preparation of DPR for “Construction of High level bridge across Pothuraju Vagu on the road from Alluru to Chejrala via Aloor in Kothapatnam Mandal at KM 2/800 to 3/000 <b>(Bridge Length: 74.40 mts)</b>	Executive Engineer PR, PIU Division, Ongole	Completed
45.	Preparation of DPR for “Construction of High level bridge across Modigondi Vagu on the road from Alluru to Chejrala via Aloor in Kothapatnam Mandal at KM 7/400 to 7/600 <b>(Bridge Length: 93.00 mts)</b>	Executive Engineer PR, PIU Division, Ongole	Completed
46.	Preparation of DPR for “Construction of High-level bridge across Bahuda river in km 1/150-1/300 on the road from TO1-Chittoor Aragonda Road to Pallecheruvu road via E. Thavanampalli and E. karakampalli (AP03III45) Thavanampalli Mandal Chittoor District. <b>(Bridge Length:70 mts)</b>	Executive Engineer PR, PIU Division, Chittoor	Completed
47.	Preparation of DPR for Construction of High Level Bridge across Gargeya River on the road from Peddaupparapalle to Sarakallu Km. 0/4 to 0/6 Via Bonamanda, SomaliaMandal, Chittoor District, Andhra Pradesh. <b>(Bridge Length 31.32 mts).</b>	Executive Engineer PR, PIU Division, Chittoor	Completed
48.	Preparation of DPR for “Construction of bridge across local Vanka at KM 0/615-0/700 on the road from Narayananaraju Kandriga to Alappagunta via Nagalapuram, Vembakam HDC Colony of Nagalapuram Mandal (AP03PIII 21) Chittoor District. <b>(Bridge Length: 50.0 mts)</b>	Executive Engineer PR, PIU Division Chittoor	Completed
49.	Preparation of DPR for “Construction of bridge across local Vanka at KM 1/563-1/786 on the road from Narayananaraju Kandriga to Alappagunta via Nagalapuram, Vembakam HDC Colony of Nagalapuram Mandal (AP03PIII 21) Chittoor District. <b>(Bridge Length: 160.0 mts)</b>	Executive Engineer PR, PIU Division Chittoor	Completed
50.	Preparation of DPR for “Construction of bridge across local Vanka at KM 9/229-9/283 on the road from Narayananaraju Kandriga to Alappagunta via Nagalapuram, Vembakam HDC Colony of Nagalapuram Mandal (AP03PIII 21) Chittoor District. <b>(Bridge Length: 60.0 mts)</b>	Executive Engineer PR, PIU Division Chittoor	Completed
51.	Preparation of DPR for “Construction of bridge across local Vanka at KM- 6/720-6/870 on the road from on the road from Punduru road to NC road via Thondaambattu, MG Nagar, Siddapuram, Repalliwada HW of Varadaiahpalem Mandal (AP03III51) Chittoor district <b>(Bridge Length: 144.0 mts)</b>	Executive Engineer PR, PIU Division Chittoor	Completed
52.	Preparation of DPR for “Construction of bridge across local Vankaat KM4/800-4/950 on the road from Bonupalle to Adaram YC via Anjuru, Jayalakshmiapuram of KVB Puram Mandal (AP03PIII 18) Chittoor District. <b>(Bridge Length: 120.0 mts)</b>	Executive Engineer PR, PIU Division Chittoor	Completed
53.	Preparation of DPR for “Construction of bridge across local Vankaon the road from Yerpedu sadasivapuram road to RPK road via Madugulapallem, Siddaiahguntla and Sarswathikandriga of Yerpedu mandal (AP03III01) Chittoor District. <b>(Bridge Length: 52.20 mts)</b>	Executive Engineer PR, PIU Division Chittoor	Completed
54.	Consultancy services for Preparation of Feasibility / DPR for development of Guntur - Narakoduru - Tenali -Chandole - Nizampatnam port road in the state of Andhra Pradesh. <b>(Project length of 77.00 Kms.)</b>	NHAI	Ongoing



55.	Detailed Project Report (DPR) for Project Management Consultancy Services Including DPR Preparation for up-gradation to 2/4/6 Lane with paved shoulders configuration of newly declared NH-216H starting from its Junction with NH-216 near Pedana connecting Gudlavalleru, Gudivada, Hanuman Junction, Nuzveedu, Visannapeta, Mallela and terminating at its Junction with NH-30 near Laxmipuram in the state of Andhra Pradesh <b>(Project length of 120.85 kms)</b>	MORTH, AP (R&B NH VJA)	Ongoing
56.	Consultancy services for preparation of Detailed Project report for the work Construction of 2 Lane ROB & approaches in Lieu of LC No.55 at Km.226.400 and 15.200 to 19.900 and LC No.79 at Km.200.400 of NH214 (New NH165) including one time improvement of bypassed Gudivada Town stretch from Km.15.200 to 19.900 in the State of Andhra Pradesh under NH(O) on EPC mode <b>(Project length of 4.7 kms)</b>	Executive Engineer R&B NH VJA	Ongoing
57.	Consultancy services for preparation of Detailed Project report for the work Construction of 2 Lane ROB & approaches as a one-time improvement in Lieu of LC No.8E/SPL3 at Km.7/01-02 and Km.91/2 & LC No.114 T/SPL3 at Km.105/5-6 and Km.81+400 of NH165 in West Godavari District in the state of Andhra Pradesh under NH(O) on EPC mode <b>(Project length of 12 kms)</b>	Executive Engineer R&B NH VJA	Ongoing
58.	Consultancy services for preparation of Feasibility /DPR study for the construction of Eastern bypass to Vijayawada city on NH-16 including a major bridge across river Krishna <b>(Project length of 40 kms)</b>	NHAI	Ongoing
59.	Consultancy services for project management phase-I including preparation of detailed project report of selected stretches/corridors of National Highways/State roads (Approved “In Principle” for declaration as National Highways) in the state of Telangana for upgradation to Two/Four lane with paved shoulder configuration <b>(Project length of 55 kms)</b>	MORTH, TS (R&B NH, Karimnagar)	Ongoing
60.	Conducting final location survey, including collection of field details for geotechnical investigation, preparation of GADs and other drawings and preparation of survey report and estimate etc. for the work of the New BG line between perse- kante – Katghora <b>(Project length of 60 kms)</b>	South East Central Railway	Ongoing



### DETAILED ENGINEERING PROJECTS

SL.No	Name of Project	Name of Client	Status
1	Detailed design consultancy services for construction of NH 565 Nagarjuna Sagar dam to Davulapally Km. 86+057 to 132+920 in the state of Andhra Pradesh through EPC mode. <b>(Project length of 46.863 kms)</b>	M/s. KCVR Infra Projects Pvt Ltd	Ongoing
2	Detailed design consultancy services for the construction of 6-lane Chittoor - Tatchoor Km. 96+040 to 116+100 in the state of Tamilnadu <b>(Project length of 20.06 kms)</b>	M/s. SS Construction	Ongoing
3	Improvement works of the Chittorgarh Bypass to Kota section (from Km. 891.929 to Km. 1052.429) of NH-27 in the state of Rajasthan on EPC basis	M/s. Shivam Infra – Tech Pvt Ltd	Ongoing
4	Rehabilitation and upgradation of existing two-lane road to four lane with paved shoulders from km.32/0 to 79/650 (design ch. 32+000 to ch.78+760) of NH-342 of Puttaparthi-Koduru section in Sri Satyasai district of Andhra Pradesh state under EPC <b>(Project length of 47.65 kms)</b>	NSPR-LEKCON (JV)	Ongoing

### PMC / AUTHORITY'S ENGINEER / SUPERVISION

SL.No	Name of Project	Name of Client	Status
1	Consultancy Services for Assisting Authority's Engineer for the supervision of Reconstruction of badly damaged sunken stretches and overlay in balance stretches (in bits) in Km 336-337, Km 343-347, Km 348-351, KM 373-375, Km 380-381 of NH-544D in the State of Andhra Pradesh on EPC Basis	MoRTH, R&B(NH) Division Vijayawada	Completed

### PRE BID SERVICES

SL.No	Name of Project	Name of Client	Status
1	Rebuilding of Existing 2-lane ROB at railway Km. 102/3-4 crossing the NH - 44 chinage 86/200-300 Near Divitipally village on Hyderabad - Bangalore section of NH - 44 in the state of Telangana through Engineering Procurement construction (EPC) basis. <b>(Project length of 2 kms)</b>	M/s. HI Tech contractors	Completed
2	Construction of six lanes from Chittoor to Thatchur road (Greenfield Alignment) from Km.96+040 to Km. 116+100 on Hybrid Annuity Mode under Bharatmala Pariyojna in the state of Andhra Pradesh and Tamilnadu (Package - IV) <b>(Project length of 20.06 kms)</b>	M/s. SRR projects Pvt Ltd	Completed
3	Construction of Four-lanes from Km. 43+950 (Thiruvallur Bypass) to Km. 61.470 (Veppampattu Bypass) passing through Thannerkulam, Thozur, Sevvapet Bypass of Tirupati - Tiruttani - Chennai Section of NH 205 to be executed on EPC mode in the state of Tamilnadu <b>(Project length of 17.520 kms)</b>	M/s. NSPR Constructions (India) Pvt Ltd.	Completed
4	Expressway connector to Hindu Hruday Samrat Balasaheb Thackeray Maharashtra Samruddhi Mahamarg from Jalna to Nanded (Package-III) <b>(Project length of 32.440 kms)</b>	M/s. Rutwik Projects Pvt Ltd	Ongoing



## STRUCTURAL HEALTH MONITORING AND ASSESSMENT

SL.No	Name of Project	Name of Client	Status
1.	Instrumentation for Rail Structure Interaction (RSI) Validation for Bridge No. 175 - Navadgi <b>(Bridge Length: 81.00m)</b>	South Central Railway - India	Completed
2.	Instrumentation for Rail Structure Interaction (RSI) Validation for Bridge No. 832 – Jagdalpur <b>(Bridge Length: 61.00m)</b>	East Coast Railway - India	Completed
3.	Instrumentation for Rail Structure Interaction (RSI) Validation for Bridge No. 176 between Khariar-Nawapara stations <b>(Bridge Length: 61.00m)</b>	RVNL RAIPUR	Completed
4.	Instrumentation for Structural Condition Assessment for Bridge No. 142 – Mancherial Stone Masonry <b>(Bridge Length: 1.20Km)</b>	South Central Railway – India	Completed
5.	Vibration Analysis for Bridge No. 375 – Gadwal Before and After Bearing Replacement using Instrumentation <b>(Bridge Length: 254.4m)</b>	South Central Railway – India	Completed
6.	Rail Structure Interaction (RSI) Validation for Bridge No. 352 between Khariar - Titlagarh <b>(Bridge Length: 26.72m)</b>	RVNL RAIPUR	Completed
7.	Instrumentation for Structural Health Monitoring for Bridge No. 248 – Rajahmundry Bow String Arch Bridge. <b>(Bridge Length: 97.552m)</b>	East Coast Railway - India	Completed
8.	Rail structure Interaction analysis and validation for LWR on 13 No's Bridges using MIDAS Software in Jhansi-Bina section <b>(Bridge Length: 12.20m x 7 bridges, 18.30m x 4 bridges, 30.50m, 22.19m)</b>	North Central Railway	Completed
9.	Instrumentation of cable-stayed Chiraiyatand road over the bridge <b>(Bridge Length: 1 x 65m + 1 x 45m)</b>	East Coast Railway – India	Ongoing
10.	Instrumentation of Br. No. 17 in MGR - SBDP Section of SEE Division under Dy. CE/BRL/HJP. (Munger Road cum Rail bridge) <b>(Bridge Length: 1 x 33.74 m + 29 x 125 m + 1 x 33.74 m)</b>	East Coast Railway – India	Ongoing
11.	Rail structure Interaction analysis and validation for LWR on 5 No's Bridges using MIDAS Software in the Jhansi-Bina section <b>(Bridge Length: 12.20m x 7 bridges, 18.30m x 4 bridges, 30.50m, 22.19m)</b>	North Central Railway	Ongoing
12.	Condition assessment of existing bridge structures, additional load coming on the existing bridges due to the addition of new double parallel track and data analysis	North Central Railway	Ongoing
13.	Structural condition assessment & Health monitoring, Camber measurement of 4 number of PSC bridges using instrumentation for Haridaspur-Paradeep B.G Rail link project in Khurda Road Division of East Coast Railway for passenger traffic	RVNL, Bhubaneswar	Ongoing
14.	Structural Health Monitoring: Structural condition assessment & Health monitoring, Camber measurement of 3 number of OWG bridges using instrumentation for Haridaspur-Paradeep B.G Rail link project in Khurda Road Division of East Coast Railway for passenger traffic	RVNL, Bhubaneswar	Ongoing



### COMPLETED BY KDM GROUP

SI.No	Fields of Investigation and Design	Type of project	Total No. of Project	No. of Projects completed	No. of Projects ongoing
1	TRANSPORTATION	Detail Project Report	60	53	7
		Detail Engineering Projects	4	-	4
		Retro-reflectometer test	10	10	-
		Structural Monitoring, Assessment & Rehabilitation	14	10	4
		Pavement Evaluation	14	14	
		Pavement Investigation	19	19	
		PMC/ Authority's Engineer /Supervision	1	-	1
		Pre-Bid services	4	3	1
2	WATER RESOURCES	Detailed Project Report	9	9	
3	ENGINEERING SURVEYS	Topographic Survey	100+	100+	
		Traffic Survey	50+	50+	
		Geo Technical Investigations	100+	100+	
4	LABORATORY & FIELD-TESTING SERVICES	Laboratory & Field Testing as per Client's requirement	3000+	3000+	



## LABORATORY TESTING SERVICES



**MATERIAL TESTING LAB  
VIZAG**

**MATERIAL TESTING LAB  
GUNTUR**



**MATERIAL TESTING LAB  
HYDERABAD**



## CHEMICAL & WATER TESTING LAB AND TRAINING CENTER



**CHEMICAL LAB**

**HYDERABAD**

**CHEMICAL LAB**  
**GUNTUR**



**KNOWLEDGE SHARE CENTRE**



## GEO TECHNICAL INVESTIGATION



**GEO TECHNICAL  
INVESTIGATION - RAILWAY BRIDGE**

**PLATE LOAD TEST**



**PILE VERTICAL LOAD TEST**





## GEOTECHNICAL INVESTIGATION TEST



SOIL INVESTIGATION FOR  
RESERVOIRS PROJECTS ON  
GODAVARI RIVER

SOIL INVESTIGATION FOR  
SEZ PROJECTS



SUBGRADE REACTION  
(K - VALUE) TEST

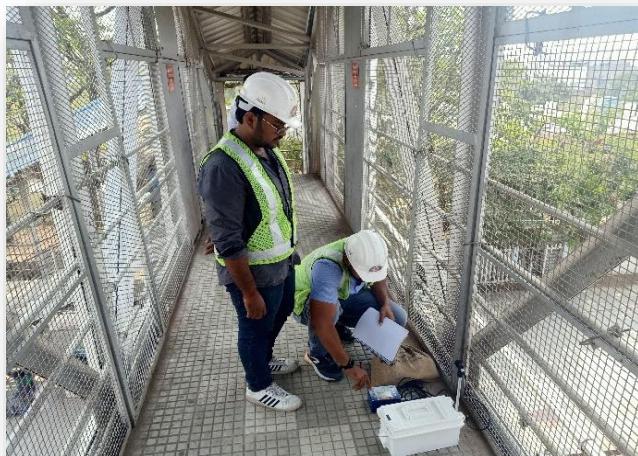


## STRUCTURAL REHABILITATION AND NDT TEST



**STRUCTURAL REHABILITATION  
STUDY**

**STRUCTURAL  
REHABILITATION STUDY**



**STRUCTURAL  
REHABILITATION STUDY**



**STRUCTURAL  
REHABILITATION STUDY**



**STRUCTURAL REHABILITATION  
STUDY**

**STRUCTURAL  
REHABILITATION STUDY**





## TRAFFIC SURVEYS



AXLE LOAD SURVEY



AUTOMATIC TRAFFIC  
COUNTER & CLASSIFIER (ATCC)



VIDEO TRAFFIC  
COUNTER&CLASSIFIER (VTCC)



## PAVEMENT EVALUATION STUDIES and Road MARKING

### PAVEMENT EVALUATION BY FALLING WEIGHT DEFLECTOMETER (FWD)



### PAVEMENT EVALUATION BY NETWORK SURVEY VEHICLE (NSV)



### ROAD MARKING USING RETRO- REFLECTOMETER



### SIGN BOARD USING RETRO- REFLECTOMETER



## TOPOGRAPHIC SURVEY



TOPOGRAPHIC SURVEY FOR  
BORDER ROADS - MIZORAM

TOPOGRAPHIC SURVEY BY  
DGPS & TOTAL STATION



TOPOGRAPHIC SURVEY BY  
DRONE

TOPOGRAPHIC SURVEY BY  
DRONE





## LABORATORY / TESTING FACILITY

SI.No	Details of Equipment	No's
1	Digital Compressive Testing Machine (DCTM)-2000 kN.	1
2	Digital Compressive Testing Machine (DCTM)-500 kN.	1
3	Universal Testing Machine 100 Tons	1
4	Electronic Weighing Balances	8
5	Cement Auto clave	1
6	Humidity Chambers	2
7	Le-Chatelier Flasks	2
8	Vernier Callipers Digital	2
9	Water bath	3
10	Accelerated Curing Tank	1
11	Sieves Brass (Brass)	20
12	Sieves Brass (Metal)	24
13	Hot Air Ovens	3
14	Hygrometers	2
15	Wet & Dry Bulb Thermometers	2
16	Proving Rings	5
17	Pressure Gauges	3
18	Specific Gravity Bottles	6
19	Extensometer Digital	1
20	Thin Film Oven	1
21	Bitumen Penetrometer	1
22	Ductility Apparatus	1
23	Viscosity Bath	1
24	Say bolt Viscometer	1
25	Flash Point, Softening Point apparatus	1
26	CBR Apparatus	1
27	CBR Moulds	75
28	Marshal Stability Apparatus	1
29	Bitumen Extraction	1
30	Direct Shear Apparatus	1



SI. No	Details of Equipment	No's
31	Tri-Axial Shear Apparatus	1
32	Permeability Apparatus	1
33	UCS Apparatus	1
34	LL & PL Apparatus	2
35	Cone Penetrometer	1
36	MDD & OMC Moulds with Accessories	6
37	Consolidation Test Apparatus	1
38	Sand Replacement Apparatus	2
39	Rock Point Load Index	1
40	Concrete Mixers	2
41	Cube Moulds	50
42	Slump Cones	4
43	Flow Table	2
44	Vibrating Table	2
45	SCC Apparatus	1
46	Vicat Apparatus	1
47	RCPT Apparatus	1

### GEO TECHNICAL

SI. No	Details of Equipment	No's
1	Hydraulic Rig	1
2	Calax Rigs	10
3	Plate Load Equipment's	2
4	Pile Load Equipment's	
	(a) Vertical	2
	(b) Integrity & Dynamic	1
	(c) Lateral load	1
5	SPT Apparatus	4



## SURVEY EQUIPMENT'S

SI. No	Details of Equipment	No's
1	Total Stations	5
2	Auto Levels	8
3	DGPS	4
4	Drone	1

## PAVEMENT INVESTIGATION

SI. No	Details of Equipment	No's
1	FWD Apparatus	1
2	Bump Integrator	1
3	DCPT Apparatus	1
4	BBD Apparatus	1
5	Retro-Reflectometers	2
6	Rapid Moisture Meter	1

## TRAFFIC SURVEY

SI. No	Details of Equipment	No's
1	ATCC	4
2	Traffic survey Cameras	22
3	Axle Load pads	2



## NDT EQUIPMENT'S

SL.No	Details of Equipment	No's
1	Camera Nikon P900, B500	3
2	Laser Meter PDE (Hilti)	1
3	Laser Meter (Bosch)	1
4	Ultrasonic Thickness Gauge	1
5	Coating Thickness gauge	1
6	Fillet Weld Gauge	2
7	Digital Thermometer (Euro lab)	7
8	Digital Thermometers (St-9629)	8
9	Vernier Callipers	2
10	Grinding Machine (Bosch)	1
11	Safety Belt	2
12	Aluminium Ladder	3
13	Rebound Hammer (digital)	1
14	Rebound Hammer	2
15	Ultrasonic Pulse velocity	1
16	Half-cell potential meter	2
17	Profometer	1



## SHM INSTRUMENTS

SI. No	Details of Equipment	No's
1	Triaxial wireless accelerometer sensors with Strong Magnetic base	18
2	Wireless sensor Data Aggregator with ethernet communication interface.	3
3	Wireless strain gauge aggregator	1
4	Wireless 3-channel analogue input sensor node with the onboard antenna in Ruggedized IP68 enclosure and AMPSEAL 14-pin connector	1
5	1 Meter colour coded cable with mating AMPSEAL 14 pin connectors for SG-LINK-200	1
6	GNSS-aided inertial navigation system, +/- 8G accelerometers and +/- 300 degree per second gyros.	1
7	RS232/GNSS CABLE & ANTENNA KIT, Includes RS232 Cable, power supply and GNSS Antenna	1
8	MALE, LEADS, Micro DB9 connectors with colour coded flying leads that mate with 3DM-GX3, 3DM-GX4, 3DM-GX5, 3DM-GX2 and inertia-Link.	1
9	Omega strain gauge	10
10	Temperature sensor	3
11	LiDAR TF-Luna	4
12	Temperature sensor with Data logger	4



## ISO CERTIFICATE



# CERTIFICATE OF REGISTRATION

*This is to certify that the Quality Management System of  
KDM ENGINEERS (INDIA) PRIVATE LIMITED*

Head Office: Plot No.401. Sri Ramana Colony, Karmanghat ( V ), Saroornagar ( M ),  
Hyderabad-500079, Telengana, India

Branch 1: Plot No:93, E - Block, Autonagar, Visakhapatnam, Andhra Pradesh, India

Branch 2: 62/7B, Block No.9, R.Agraharam, Etukuru Road, Guntur-522004,  
Andhra Pradesh, India

has been assessed and registered by TNV as conforming  
to the requirements of:

# ISO 9001:2015

For the following Scope

"Consultancy and Testing Services in the Field of Civil Engineering For Geo-technical Investigation,  
Surveying, Structural Conditions Assessment & Rehabilitation, Traffic Study & Pavement  
Design and Training, Mechanical And Environmental Engineering"

"IAF Group - 34"

TNV is accredited by International Accreditation Services (IAS), Status of Certificate can be verified on  
[www.tnvgroup.org](http://www.tnvgroup.org) & [www.iafcertsearch.org](http://www.iafcertsearch.org)

Certificate Number : 220228019102  
Initial Issue Date: 28<sup>th</sup> Feb. 2022  
Current Issue Date: 28<sup>th</sup> Feb. 2022  
Valid Until: 27<sup>th</sup> Feb. 2023  
1<sup>st</sup> Surveillance Date: 28<sup>th</sup> Jan. 2023  
2<sup>nd</sup> Surveillance Date: 28<sup>th</sup> Jan. 2024  
Revision: 00



Pragyesh Singh  
CEO  
TNV System Certification P Ltd.  
( CIN : U74999UP2017PTC093178 )

Regd. Off: TNV House, 2nd - B/ 187, B, Amber Vihar, Lucknow-20 UP (India) Mail: [info@tnvgroup.org](mailto:info@tnvgroup.org)  
Accreditation Regd: 3000 Samm Street Suite 100 Brea, California 92821-1792, USA

#### Terms and Conditions:

- Validity of this certificate is subject to the organization maintaining its system in accordance with respective Management System Standards along with TNV's requirements.
- This certificate remains the property of TNV System Certification P Ltd., to whom it must be returned upon request.
- Use of Logo must be in accordance with the requirement of the TNV and Accreditation board (if any) failure to meet the requirement shall be held liable for action.
- This certificate is not final evidence of certification status, status must be verified with current status as given in TNV's official website i.e. [www.tnvgroup.org](http://www.tnvgroup.org) or writer to [tnvceo@gmail.com](mailto:tnvceo@gmail.com) or [info@tnvgroup.org](mailto:info@tnvgroup.org)

MANAGEMENT SYSTEM CERTIFICATE



## NABL CERTIFICATE (HYDERABAD)



National Accreditation Board for  
Testing and Calibration Laboratories

### CERTIFICATE OF ACCREDITATION

### KDM ENGINEERS (INDIA) PRIVATE LIMITED

has been assessed and accredited in accordance with the standard

**ISO/IEC 17025:2017**

### "General Requirements for the Competence of Testing & Calibration Laboratories"

for its facilities at

PLOT NO. 401, SRI RAMANA COLONY, KARMAN GHAT, SAROOR NAGAR (M), HYDERABAD,  
TELANGANA, INDIA

in the field of

**TESTING**

Certificate Number: **TC-6470**

Issue Date: **11/03/2023**

Valid Until: **10/03/2025**

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued  
satisfactory compliance to the above standard & the relevant requirements of NABL.  
(To see the scope of accreditation of this laboratory, you may also visit NABL website [www.nabl-india.org](http://www.nabl-india.org))

Name of Legal Identity : **KDM ENGINEERS (INDIA) PRIVATE LIMITED**

Signed for and on behalf of NABL



*N. Venkateswaran*  
N. Venkateswaran  
Chief Executive Officer



**NABL CERTIFICATE (GUNTUR)  
LABORATORY/TESTING FACILITY**



**National Accreditation Board for  
Testing and Calibration Laboratories**

**CERTIFICATE OF ACCREDITATION**

**KDM ENGINEERS (INDIA) PRIVATE LIMITED**

has been assessed and accredited in accordance with the standard

**ISO/IEC 17025:2017**

**"General Requirements for the Competence of Testing &  
Calibration Laboratories"**

for its facilities at

D.NO.62/7B, BLOCK NO.9, R.AGRAHARAM, GUNTUR, ANDHRA PRADESH, INDIA

in the field of

**TESTING**

Certificate Number: **TC-5518**

Issue Date: **24/04/2022**

Valid Until: **23/04/2024**

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.  
(To see the scope of accreditation of this laboratory, you may also visit NABL website [www.nabl-india.org](http://www.nabl-india.org))

Name of Legal Identity : **KDM ENGINEERS (INDIA) PVT LTD**

Signed for and on behalf of NABL



**N. Venkateswaran  
Chief Executive Officer**



**NABL CERTIFICATE (VISAKHAPATNAM)**  
LABORATORY/TESTING FACILITY



National Accreditation Board for  
Testing and Calibration Laboratories

**CERTIFICATE OF ACCREDITATION**

**KDM ENGINEERS (INDIA) PRIVATE LIMITED**

has been assessed and accredited in accordance with the standard

**ISO/IEC 17025:2017**

**"General Requirements for the Competence of Testing &  
Calibration Laboratories"**

for its facilities at

PLOT NO.93, E-BLOCK, AUTONAGAR, VISAKHAPATNAM, ANDHRA PRADESH, INDIA

in the field of

**TESTING**

Certificate Number: **TC-4036**

Issue Date: **12/11/2021**

Valid Until: **11/11/2023**

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.  
(To see the scope of accreditation of this laboratory, you may also visit NABL website [www.nabl-india.org](http://www.nabl-india.org))

Name of Legal Identity : **KDM ENGINEERS (INDIA) PRIVATE LIMITED**

Signed for and on behalf of NABL



**N. Venkateswaran**  
Chief Executive Officer



## SOME OF OUR VALUED CLIENTS



MORTH



NHAI



CPWD



GOVT. OF AP

GOVT. OF  
TELANGANA

AP POLICE HOUSING



BARC

CENTRAL VIGILANCE  
COMMISSION

IL&amp;FS



RAIL VIKAS NIGAM



THE INFRASTRUCTURE PEOPLE



MVR INFRA



AARVEE ASSOCIATES



SHELADIA



SHAPOORJI PALLONJI



POWERGRID



ACC CEMENT



DILIP BUILDCON



WAPCOS



LARSEN &amp; TOUBRO



CUBE HIGHWAYS



GVR INFRA



RAIN INDUSTRIES



JMC



APARNA ENTERPRISES



WAPCOS



LARSEN &amp; TOUBRO



CUBE HIGHWAYS



GMR GROUP



BHAVYA CEMENT



VASUPRA



LEA ASSOCIATES



GKC PROJECTS



KCL INFRA



VISHAL PROJECTS



VERTEX HOMES



SRK CONSTRUCTION



HCC CONSTRUCTION



HEMASRI CONSTRUCTION



NAVAYUG

PBA INFRA -  
STRUCTURERAMAKRISHNA  
HOUSING

GREENMARK



COASTAL PROJECTS



RMC READY MIX



RAJAPUSHPA



NETMATRIX



KEERTHI INDUSTRIES



SIKA INDIA



KMR CONSTRUCTION



RDC CONCRETE

BORREGAARD  
SOUTH ASIA

MANJEERA PROJECTS

PROMAX  
MANAGEMENT

PRAJAY ENGINEERS

MEENAKSHI INFRA  
STRUCTURE

BVSR CONSTRUCTION



CONSTRUCTION



CONSTRUCTION

CONSOLIDATED  
CONSTRUCTION  
CONSORTIUM LTD  
CCCLBSCPL  
BSCPL INFRA  
STRUCTUREKPC  
PROJECTS LTD  
FORMERLY KPC  
PROJECTSHOTCRETE  
HOTCRETE INFRA

IVRCL



ASHOKA DEVELOPERS



JAYABHERI GROUP

NCC  
NCC LimitedTATA  
PROJECTS LTD

NIRMAL BOT LTD.

GAYATHRI  
PROJECTS

TNR RMC

READY-MIX  
CONCRETE

VISAKA

RAMKY  
TOWARDS SUSTAINABLE GROWTHUltraTech  
CEMENT  
The Engineer's ChoiceVEERA  
CONCRETEARTEFACT  
PROJECTS



### **KDM ENGINEERS (INDIA) PVT. LTD.**

#### **Regd. & Corporate Office: -**

Plot No. 401, Sri Ramana Colony, Karmanghat,  
Saroor Nagar (Mandal), Hyderabad

Mobile No: - 8328498601

Contact person: - Mr. K. Srinivasulu /  
Mr. I. Chandrasekhara Gupta

Email: [lab.hyd@kdmengineers.com](mailto:lab.hyd@kdmengineers.com)

#### **Our Branches: -**

**Visakhapatnam:** - Plot No:93, 'E' Block , Auto nagar  
Visakhapatnam.

Contact Person. Mr. M. Ramakrishna - 9912944495

Contact No: - 0891 2504495

Email: - [lab.vizag@kdmengineers.com](mailto:lab.vizag@kdmengineers.com)  
[mrk@kdmengineers.com](mailto:mrk@kdmengineers.com)

**Tirupati:** - Plot No.196, S.V. Auto Nagar,  
Reniguda Road, Tirupati-517506.

Contact Person. Mr. I. Chandrasekhar Gupta

Contact No: - 9392914483

Email: - [gupta.illuri@kdmengineers.com](mailto:gupta.illuri@kdmengineers.com)

### **KDM ENGINEERS & CONSULTANTS PVT. LTD.**

#### **DESIGN OFFICE**

3rd Floor, H.No. 6-3-663/G, Innovative House,  
Suite # 302, Punjagutta Officers Colony, Plot No.5,  
Survey No.177, Punjagutta, Hyderabad - 500082.

Contact person: - Mr. K. Srinivasulu - 8328498601

Email: - [srinivasulu.kunchala@kdmengineers.com](mailto:srinivasulu.kunchala@kdmengineers.com)

**Guntur:** - D. No. 62/7B, Block no.9, R. Agraharam,  
Etukar Road, Guntur.

Contact Person. Mr. V. Satyanarayana - 9912922256

Contact No: - 0863 2230200

Email: - [lab.guntur@kdmengineers.com](mailto:lab.guntur@kdmengineers.com)