



ROADCHEM
INFRASTRUCTURES PVT LTD

BUILDING TOMORROW.
TODAY.

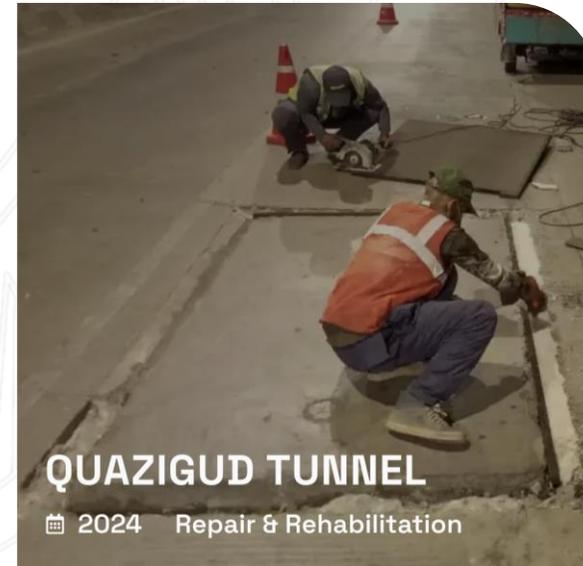


Established in January 2003 to provide allied services to highway construction companies.

ROADCHEM started as a contractor for joint cutting and sealant application in rigid pavements.

Current activities:

- Repairing old and damaged PQC
- PQC Laying, Cutting & application of Sealant
- Structural Concrete work in Highways
- Manufacturing and installation of PSPC boundary wall.





REPAIRING OLD AND DAMAGED PQC

Repairing old and damaged concrete roads using epoxy mortar or super-fluid micro concrete. Diagnosing and repairing cracks through injection grouting, stitching, stapling and sealing. Concrete crack sealing by low viscosity high flow Epoxy resin. Repair of edges by epoxy mortar. Repair of pothole by polymer mortar. Re-texturing smooth concrete surfaces through proprietary specialized machinery.



We have successfully sealed more than three thousand running meters of cracks on NHAI projects





RE-TEXTURING

We have machines and expert team for re-texturing on wear out texture from the surface of concrete pavement.



REMOVAL OF REJECTED CONCRETE PANELS

Full depth cutting by concrete cutting machine. Fixing the lifting hooks.

Lifting the rejected panel. Re fixing dowel bar/ tie bar and relaying concrete panel

| | Projects | Client | Value (₹ Lakh) | Year |
|---|---|---|----------------|---------|
| 1 | NHDP- GQ-NH-60 WB-IV KHARAGPUR -LAXMANATH | B. Seenaiah & Co. Projects Limited | 3.6 | 2005 |
| 2 | HAJIPUR-MUZAFFARPUR SECTION – NH77 | Patna Highway Projects Limited | 24.7 | 2023 |
| 3 | REPAIR OF CONCRETE ROAD AT QUAZIGUND TUNNEL | Quazigund Expressway Pvt Ltd | 65 | 2024 |
| 4 | GODHRA TO GUJARAT/ MP BORDER SECTION- NH-59 | GODHARA EXPRESSWAYS PRIVATE LIMITED | 98 | 2025 |
| 5 | PQC REPAIRING WORK (ZMORH TUNNEL PROJECT) | APCO INFRA TECH PVT. LTD. | 23 | 2025 |
| 6 | SAHARANGPUR PQC PANEL REPAIR WORK | NXT - INFRA GSY HIGHWAYS PRIVATE LIMITED | 127 | RUNNING |
| 7 | SAHARANGPUR PQC PANEL REPAIR WORK | NXT - INFRA CGRG HIGHWAYS PRIVATE LIMITED | 84 | RUNNING |
| 8 | CHAKERI-ALLAHABAD SECTION - NH-2 | TRIVANI SANGAM HIGHWAYS PRIVATE LIMITED | 389 | RUNNING |
| 9 | GODHRA TO GUJARAT/ MP BORDER SECTION- NH-59 | GODHARA EXPRESSWAYS PRIVATE LIMITED | 182 | RUNNING |



PQC JOINT CUTTING AND APPLICATION OF SEALANT

This is the main service provided by our organization to various contracting companies on National Highways mainly NHDP Projects.

We are the only sealant applicator in India who applied all the 4 types of sealant (Poly-urethane, poly-sulphide, silicon and neoprene seal) in highways



Completed cutting and sealing of more than **Twelve million** running meter of joints during last twenty years



| | Projects | Client | Value (₹ Lakh) | Year |
|----|--|---|----------------|------|
| 1 | NHDP-GQ-NH-60, WB-IV KHARAGPUR-LAXMANATH | B. Seenaiiah & Co. Projects Limited | 12 | 2003 |
| 2 | NHDP-GQ-NH-79, KU-IV BHILWARA BYE PASS | B. Seenaiiah & Co. Projects Limited | 13 | 2003 |
| 3 | NHDP-GQ-NH-2, IV-D AURANGABAD-AAMUS | Oriental Structural Engineers Pvt Ltd | 74 | 2005 |
| 4 | NHDP-GQ-NH-2, -VA AAMUS-BARACHETTI | Oriental Structural Engineers Pvt Ltd | 55 | 2005 |
| 5 | NHDP-GQ-NH-2, BIHAR –VB BARACHETTI-BARAH | L&T Through Eci Eng. Cons.Co | 66 | 2006 |
| 6 | NHDP-GQ-NH-5, OR-VII BALUGOAN-RAMBHA | Pcl-Sticco Jv | 23 | 2006 |
| 7 | SURAT MUNICIPAL CORP. CITY ROAD PROJECT | Ashoka Buildcon Ltd | 26 | 2006 |
| 8 | HCBS PROJECT (RING ROAD) DELHI | C&C Construction Ltd Jv BSCPL Infra Limited | 28 | 2008 |
| 9 | NHDP-GQ-NH-76, 79 CHITTAURGHARH BYE PASS | Ashoka Buildcon Ltd (Jv With Vel) | 45 | 2008 |
| 10 | NHDP-EW CORRI.-LMNHP WB-1 & WB-2 BARABANKI | Hindustan Construction Company Limited | 148 | 2008 |
| 11 | NHDP-EW CORRI.-NH-76, RJ-7 BASSI-BIJOLIYA | Hindustan Construction Company Limited | 176 | 2008 |
| 12 | NHDP-EW CORRI.-LMNHP WB-3 & WB-4 FAIZABAD | Hindustan Construction Company Limited | 14 | 2008 |

| | Projects | Client | Value (₹ Lakh) | Year |
|----|---|---------------------------------------|----------------|------|
| 13 | NHDP-EW CORRI.-LMNHP WB-6 GORAKHPUR | B. Seenaiiah & Co.Projects Limited | 22 | 2008 |
| 14 | NHDP-EW II (WB-7) SILIGURI | Ircon International Limited | 35 | 2008 |
| 15 | NHDP-EW CORRI. NH-2 ALLAHBAD BYE PASS | Orental Structural Engineers Pvt Ltd | 142 | 2008 |
| 16 | NHDP-EW Corri.-NH-76,RJ-6 Chittorgarh - Bassi | Soma Enterprises | 40 | 2008 |
| 17 | ALLAHBAD BYPASS PROJECT -II | Hindustan Construction Co. Ltd | 15 | 2009 |
| 18 | JODHPUR AIRPORT (IAF) | G.R. Agrawal Infraprojects | 30 | 2009 |
| 19 | DELHI INTERNATIONAL AIRPORT | Oriental Structural Engineers Pvt Ltd | 30 | 2009 |
| 20 | NHDP-GQ-NH-76,79 CHITTAURGARH BYE PASS | Valecha Engineering Ltd (Jv With Abl) | 65 | 2009 |
| 21 | SHRI NAGAR AIRPORT (IAF) | Valecha Engineering Ltd | 25 | 2010 |
| 22 | NHDP-EW-AS-10 &11 BONGAIGAON | Gayatri & Eci Jv | 75 | 2010 |
| 23 | CHENNAI AIRPORT | BSCPL-KGLC JV | 20 | 2010 |
| 24 | RSVY ROAD PROJECT | Ircon International Limited | 7.97 | 2010 |

| | Projects | Client | Value (₹ Lakh) | Year |
|----|--|---|----------------|------|
| 25 | NHDP EW (AS-19) DHARMATUL-SONPUR NH-37 | Maytas Infra Limited | 31 | 2011 |
| 26 | YAMUNA EXPRESS WAY PACKAGE C-2 &C-3 | Oriental Structural Engineers Pvt Limited | 520 | 2011 |
| 27 | YAMUNA EXPRESS WAY PACKAGE C-1 (UTTAR PRADESH) | C&C Construction Ltd | 500 | 2011 |
| 28 | HUNGUND-HOSAPETE SECTION OF NH-13 | Oriental Structural Engineers Pvt Ltd. | 11.2 | 2012 |
| 29 | CHIKKANAYAKANAHALLI-TIPTUR HASSAN ROAD(TOLL) | K.Venkataraju Engineers & Contractors | 10 | 2012 |
| 30 | NHDP EW (AS-20) DHARMATUL-SONPUR NH-37 | KMC Construction Ltd | 50 | 2013 |
| 31 | GODHRA -GUJRAT/M.P. BORDER NH-59 NHDP-III | BSCPL Infrastructure Limited | 34 | 2013 |
| 32 | NAGPUR-SAONER-BETUL PROJECT | Oriental Structural Engineers Pvt Ltd. | 325 | 2014 |
| 33 | HINDAN AIRFORCE C-17 PROJECT | Vidya Infrabuilt Private Limited | 22.11 | 2014 |
| 34 | ETAWAH-CHAKERI SECTION OF NH-2 | Oriental Structural Engineers Pvt.Ltd. | 108 | 2016 |
| 35 | DHAR-NAGDA ROAD PROJECT | Maa Narmada & Infrastructures Ltd. | 47 | 2017 |
| 36 | DELHI-AGRA ROAD PROJECT | L&T Construction | 221 | 2018 |

| | Projects | Client | Value (₹ Lakh) | Year |
|----|---|--|----------------|---------|
| 37 | YAMUNANAGAR-SAHA-BARWALA-PANCHKULA NH- 73 | Oriental Structural Engineers Pvt.Ltd. | 70 | 2018 |
| 38 | EASTERN PERIPHERAL EXPRESSWAY NH- NE II | Oriental Structural Engineers Pvt.Ltd. | 176 | 2018 |
| 39 | EASTERN PERIPHERAL EXPRESSWAY NH- NE II | Gayatri Projects Ltd. | 167 | 2018 |
| 40 | EASTERN PERIPHERAL EXPRESSWAY NH- NE II | Sadbhav Engineering Limited | 270 | 2018 |
| 41 | EASTERN PERIPHERAL EXPRESSWAY NH- NE II | Ashoka Buildcon Limited | 140 | 2018 |
| 42 | BIAORA-DEWAS SECTION NH- 3 | Oriental Structural Engineers Pvt Ltd | 708 | 2020 |
| 43 | NAGPUR-BYPASS PROJCTET MANSAR-KHAWASA SECTION NH7 | Oriental Structural Engineers Pvt Ltd | 211 | 2018 |
| 44 | GOOTY-GUNTAKAL ROAD PROJECT | SRK Constructions & Projects Pvt Ltd | 75 | RUNNING |
| 45 | VARANASI TO GORAKHPUR | PNC Infratech Limited | 90 | 2021 |
| 46 | REWA KATNI JABLPUR ROAD PROJECT (P. 2) | L & T Construction | 150 | 2020 |
| 47 | UNA TO KODINAR PROJECT | Sadbhav Engineering Limited | 55 | 2020 |
| 48 | BHAVNAGAR-TALAJA SECTION PROJECT | Sadbhav Engineering Limited | 105 | 2022 |

| | Projects | Client | Value (₹ Lakh) | Year |
|----|--|---------------------------------------|----------------|---------|
| 49 | JHANSI – KHAJURAHO SECTION (PKG-I) | PNC Infratech Limited | 182 | 2022 |
| 50 | PORBANDAR – DWARKA PROJECT | G R Infraprojects Ltd | 50 | 2020 |
| 51 | UDAIPUR BYPASS PROJECT | Sadbhav Engineering Ltd | 137 | RUNNING |
| 52 | BINJHABAHAL TO TELEBANI PROJECT | Oriental Structural Engineers Pvt Ltd | 310 | 2021 |
| 53 | OBEDULLAHGANJ TO ITARSI PROJECT | NKC Projects Pvt.Ltd | 400 | 2021 |
| 54 | EIGHT LANE VADODARA KIM EXPRESSWAY | Ashoka Buildcon Ltd | 187 | 2021 |
| 55 | BHOJPUR TO BUXAR & KOILWAR TO BHOJPUR | PNC Infratech Limited | 62 | RUNNING |
| 56 | NAGINA – KASHIPUR ROAD PROJECT | PNC Infratech Limited | 90 | 2022 |
| 57 | DANGIAWAS TO JAJIWAL JODHPUR RING ROAD | Sadbhav Engineering Ltd | 319 | RUNNING |
| 58 | NAGPUR – MUMABI EXPRESSWAY | PNC Infratech Limited | 208 | 2022 |
| 59 | NAGPUR – MUMABI EXPRESSWAY | Apco Infratech Pvt Ltd | 275 | 2022 |
| 60 | KALLAGAM TO KARUPPUR & MEENSURUTTI | Oriental Structural Engineers Pvt Ltd | 155 | RUNNING |

| | Projects | Client | Value (₹ Lakh) | Year |
|----|--------------------------------------|---------------------------------------|----------------|------|
| 61 | WASHIM TO HINGOLI PROJECT | Montecarlo Limited | 153 | 2022 |
| 62 | MUMBAI NAGAPUR EXPRESSWAY | L & T Construction | 152 | 2022 |
| 63 | POONDIANKUPPAM-SATTANATHAPURAM NH45A | Oriental Structural Engineers Pvt Ltd | 177 | 2022 |



PQC Laying, Cutting & application of Sealant

We undertake the entire job for laying of Dry Lean Concrete (DLC) and Casting of Pavement Quality concrete (PQC) by slip form pavers or by manual application.



We have completed more than 25 projects as labour contractor for DLC and PQC laying





TOLL PLAZA PQC WORK

We have the plants and equipment for laying PQC manually for toll plaza



We successfully completed PQC of
12 toll plazas.



| | Projects | Client | Value (₹ Lakh) | Year |
|----|---|--|----------------|------|
| 1 | THANE-GHODBUNDER ROAD (LINK NH-8 to NH-3) | Ideal Road Builders Ltd | 75 | 2007 |
| 2 | NHDP-BOT NH-3 DHULE-PIPLGOAN | Soma Enterprise Ltd | 24 | 2008 |
| 3 | NHDP-BOT NH-3 DHULE-PIPLGOAN | Ircon International Ltd | 64 | 2008 |
| 4 | NHDP-BOT NH-3 INDORE- DHAMNOD ROAD TOLL PLAZA 2 NOS | Oriental Structural Engineers Pvt Ltd | 23 | 2009 |
| 5 | BENGALURU ELEVATED HIGHWAY TOLL PLAZA 5 NOS. | Soma Enterprises | 80 | 2009 |
| 6 | SH-31 LEBAD- RATLAM SECTION TOLL PLAZA 2 NOS. | BSCPL Infrastructure Limited | 22 | 2009 |
| 7 | NHDPNH 45 B TRICHY-MADURAI ROAD, TOLL PLAZA-2 NOS. | JMC Projects (I) Ltd | 20 | 2009 |
| 8 | NHDP EW (AS-15) NAGAON BY PASS | Patel- Knr Jv | 120 | 2009 |
| 9 | BRTS INDORE DEVELOPMENT AUTHORITY | Neeraj- Pratibha Jv | 130 | 2009 |
| 10 | SURAT MUNICIPAL CORPO. CITY ROAD PROJECT (GUJARAT) | Sarjun Infrocom (P) Limited | 76 | 2010 |
| 11 | INDORE-UJJAIN 4 LANING SH-27 | Galfar Engineering & Contracting(India) Pvt Ltd. | 63.6 | 2010 |
| 12 | GIDC SEZ- DAHEJ Dist. BHARUCH (GUJARAT) | Atlanta Limited | 90 | 2010 |

| | Projects | Client | Value (₹ Lakh) | Year |
|----|---------------------------------------|------------------------------------|----------------|------|
| 13 | RTO & SALES TAX CHECK POST | Ghv (India) Private Limited | 150 | 2012 |
| 14 | MUMBRA BYPASS PROJECT | Atlanta Limited | 34.08 | 2011 |
| 15 | DEOLI-BUNDI ROAD PROJECT | Team Universal Infratech Pvt. Ltd. | 12.49 | 2013 |
| 16 | WARORA-CHANDRAPUR-BALLARPUR | H.G. Infra Engineering Pvt. Lt | 62.94 | 2014 |
| 17 | JODHPUR PALI HIGHWAY | G R Infra Projects Ltd. | 17.21 | 2014 |
| 18 | JODHPUR ROB APPROCH ROAD | Rajdeep Biuldon Pvt Ltd. | 10.24 | 2014 |
| 19 | KATNI CHANDIYA PROJECT | Sorathia Velji Ratna & Co. | 146 | 2018 |
| 20 | KHAIRLANJI-AGASI ROAD PROJECT | Sorathia Velji Ratna & Co. | 100 | 2019 |
| 21 | MAIN ROAD FROM NH-7 TO PLANT GATE | Reliance Cement Co. Pvt.Ltd. | 119 | 2018 |
| 22 | TRUCK PARKING YARD | Ultratech Cement Ltd. | 79 | 2019 |
| 23 | DELHI-VADODARA EXPRESS WAY PACKAGE-25 | G.R.Infra Project | 40 | 2024 |
| 24 | DELHI VADODARA PACKAGE-21 | G.R.Infra Project | 113 | 2024 |

| | Projects | Client | Value (₹ Lakh) | Year |
|----|---|------------------------|----------------|---------|
| 25 | DELHI-VADODRA GREEN FIELD ALIGNMENT ON EPC PACKAGE-18 | G.R.Infra Project | 58 | 2024 |
| 26 | FOUR LANING OF GALGALIA-ARARIA SECTION OF NH-327E | G.R.Infra Project | 710 | 2024 |
| 27 | DELHI-VADODARA EXPRESSWAY PACKAGE-29 | Pnc Infratech Limited | 19 | 2024 |
| 28 | JAKKUVA – KORLAM NH-130-CD (AP-2) | NKC Projects Pvt. Ltd. | 13.2 | RUNNING |
| 29 | JAKKUVA – KORLAM NH-130-CD (AP-4) | NKC Projects Pvt. Ltd. | 38.5 | RUNNING |
| 30 | FOUR LANE WITH PAVED SHOULDER OF NH-34 AT BHUJ | Gr Infra Project | 14.63 | RUNNING |
| 31 | JABALPUR RING ROAD | NKC Projects Pvt. Ltd. | 137.5 | RUNNING |

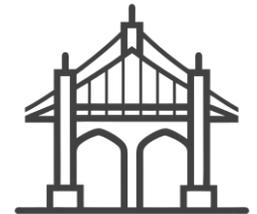


STRUCTURAL CONCRETE WORK IN HIGHWAYS

We undertake the cross drainage work (CD works) for highways and railways. We are registered contractor in PWD and MPRDC.



We have completed more than
30 CD works and 8 major bridges



| | Projects | Client | Value (₹ Lakh) | Year |
|----|--|--|----------------|---------|
| 1 | NHDP-EW CORRI.-NH-76, RJ-7 BASSI-BIJOLIYA | Hindustan Construction Company Limited | 38 | 2006 |
| 2 | NHDP-BOT NH-3 INDORE-KHALGATH | Leighton-Osel Jv | 54 | 2008 |
| 3 | MPRDC LEBAD-JAORA | BSCPL Infrastrue Limited | 45 | 2009 |
| 4 | BRIDGE AND STRUCTURE WORK BRTS | Niraj - Pratibha (Jv) | 160 | 2012 |
| 5 | INDORE-DEWAS NH3 SECTION | Gayatri Projects Ltd | 37 | 2012 |
| 6 | SUBMERSIBLE BRIDGE AT ASHTA - ANANDIPURA ROAD | Pwd Bridge Division Bhopal | 189.32 | 2014 |
| 7 | PMGSY PACKAGE NO. MP- 10B11 | M.P. Rural Road Development Authority | 178.31 | 2015 |
| 8 | MPGSY-BRIDGE PACKAGE NO. MP45 B01 | M.P. Rural Road Development Authority | 214.66 | 2015 |
| 9 | PMGSY-BRIDGE PACKAGE NO. MP44 B03 UMARIYA | M.P. Rural Road Development Authority | 191 | 2018 |
| 10 | PMGSY-BRIDGE PACKAGE NO. MP44 B11 KODIYA | M.P. Rural Road Development Authority | 225.6 | 2021 |
| 11 | PMGSY-BRIDGE PACKAGE NO. MP01 B11 BALAGHAT | M.P. Rural Road Development Authority | 394.7 | 2022 |
| 12 | RCPLWA-BRIDGE PACKAGE NO. MP01 BR801 | M.P. Rural Road Development Authority | 415.4 | RUNNING |
| 13 | PWD BRIDGE AGREEMENT NO. 34/D.L./2023-24 (HARDA) | Pwd Bridge Construction Division | 669 | RUNNING |



PRESTRESSED PRECAST BOUNDARY WALL

PSPC BW consist prestress-ed poles and panels of high grade concrete (M-30) and high tensile carbonised steel wires.



We have completed 3 major
expressway projects and 2
railway projects



| | Projects | Client | Value (₹ Lakh) | Year |
|----|---|--------------------------------|----------------|---------|
| 1 | INSTALLATION OF BOUNDRY WALL AT ULTRATECH PLANT | Aditya Birla Group | 98 | 2013 |
| 2 | INSTALLATION OF BOUNDRY WALL AT IDA | IDA | 18 | 2014 |
| 3 | INSTALLATION OF BOUNDRY WALL AT AVTEC | AVTEC Limited | 22.87 | 2015 |
| 4 | INSTALLATION OF BOUNDRY WALL AT BIRLA CEMENT PLANT | Birla Cement Kolkata | 160 | 2016 |
| 5 | INSTALLATION OF BOUNDRY WALL AT ULTRATECH PLANT | Aditya Birla Group | 8 | 2015 |
| 6 | CASTING AND FIXING OF BOUNDARY WALL AT SOLAR PROJECT | Parakram Singh Karnot | 80 | 2018 |
| 7 | CASTING AND FIXING OF B.W. AT NAGPUR MUMBAI EXPRESS WAY | Monte Carlo Limited | 971 | 2022 |
| 8 | CASTING AND FIXING OF B.W. AT NAGPUR MUMBAI EXPRESS WAY | PNC Infratech Limited | 900 | 2022 |
| 9 | CASTING AND FIXING OF B.W. AT DELHI MUMBAI EXPRESS WAY | PNC Infratech Limited | 408 | 2023 |
| 10 | CASTING OF BOUNDRY WALL FOR WESTERN RAILWAY | Bhimji Velji Sorathia Pvt.Ltd. | 464 | 2024 |
| 11 | CASTING AND FIXING OF B.W.AT WEST CENTER RAILWAY | West Center Railway | 518 | RUNNING |



KERB CASTING AND PAVER BLOCK CASTING & FIXING

We undertake the work of casting of Kerbs of different sizes along the highways. We can establish and cast paver blocks and Kerb stone of required shape and size and fix them at site location.



CONSTRUCTION OF WAREHOUSE AND PROJECT CAMPS

We undertake the work of Construction of Project Camps and Warehouses.

| | Projects | Type | Client | Value (₹ Lakh) | Year |
|---|---|------------------------------|--|----------------|------|
| 1 | BRTS AHMEDABAD (GUJRAT) | Kerb Casting | Ideal Road Builder Mumbai | 24 | 2008 |
| 2 | SH-31 LEBAD- RATLAM (M.P.) | Kerb Casting | BSCPL Infrastructure Limited | 95 | 2009 |
| 3 | BRTS INDORE DEVELOPMENT AUTHORITY (M.P.) | Kerb Casting | Neeraj-Pratibha Jv | 76 | 2010 |
| 4 | TRUCK PARKING YARD | Kerb Casting | Ultratech Cement Ltd | 9 | 2019 |
| 5 | NHDP-EW Corri.-NH-76,RJ-7 BASSI- BIJOLIYA | Construction of Project Camp | Hindustan Construction Company Limited | 31 | 2006 |
| 6 | NHDP-EW Corri-NH-76,RJ-8 BIJOLIYA - KOTA | Construction of Project Camp | Punj Llyod Limited (Delhi) | 7.5 | 2006 |
| 7 | BRTS AHMEDABAD | Paver Block Casting | Ideal Road Builder Mumbai | 114 | 2008 |
| 8 | BRTS INDORE | Paver Block Casting | Niraj - Pratibha (Jv) | 80 | 2010 |
| 9 | TRUCK PARKING YARD | Paver Block Casting | Ultratech Cement Ltd. | 90 | 2019 |



Mukesh Upadhyay

Managing Director,
BE (Civil Engg.) SGSITS Indore

Civil engineer with 35+ years in the construction industry, specializing in construction chemicals and advanced concrete solutions required in modern construction.



Balkrishna Muniya

Director Emeritus,
BE (Civil Engg.) AMIE

Civil engineer having over 35 years experience in construction industry with previous working at Indore Development Authority.



Nishant Pandey

Executive Director,
MCom, DAVV Indore

Industry Expert with over 25 years experience in construction Industry with specialization in PQC Casting.



ROADCHEM INFRASTRUCTURES PVT LTD

13 Veer Savarkar Nagar, Scheme No. 97, Part-IV,
Reti Mandi, Near Utasav Railway Crossing,
Indore - 452012 (M.P.)

Mobile: 9425400397, 9425926653

Email: road_chem@yahoo.com www.roadchem.in