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ABOUT US

Vohra Structural Consultants is a leading infrastructure engineering consultancy firm . Since its inception, Vohra Structural Consultants has gained expertise in providing design and execution solutions in a variety of sectors such as bridges, highways, railways, tunnels and building infrastructure.

We have delivered engineering projects across the country with a team of experts that stand as a symbol of quality. We have advanced mechanisms for detail need analysis and embedding over the years.

The company takes a multidisciplinary approach to projects, bringing in experts from other industries to ensure the success of each project. And, with services spanning all civil engineering disciplines, we offer its infrastructure customers everything they need for a successful project.

We are transforming India's infrastructural landscape to make it more workable as well as aligned with the people's future needs, powered by passion, driven by innovation, led by a visionary approach, and guided by global quality standards.





MISSION, VISION & SUCCESS MANTRA

MISSION

To assist our clients in addressing the challenges that they face in the infrastructure sector in a creative, professional, and responsible manner by providing cost-effective innovative solutions, products, and services.

VISION

Our vision is to deliver cutting-edge business solutions for smarter infrastructure development.

SUCCESS MANTRA

We believe in pushing the present to deliver solutions for the future. We don't just provide services to our clients; we also accompany them on their journey to build the India of the future. And we do it on the strength of our solid fundamentals, which serve as the foundation for our service charter.



CORE VALUES



SAFETY & ENVIRONMENTAL POLICY

Vohra Structural Consultants offers sustainabilityfocused consulting services. Vohra Structural Consultants promotes environmental awareness among our employees and customers, and we provide solutions that benefit society, the environment, and the economy.

Vohra Structural Consultants is committed to being an environmental leader and providing solutions that promote resource efficiency, less waste, a healthy environment, and pollution prevention.



WHY CHOOSE US ?

INNOVATIVE AND RESEARCH-BASED SOLUTIONS FOR HIGHLY COMPLEX PROJECTS

ECONOMICAL AND FEASIBLE DESIGNS

TIME BOUND DELIVERABLES

VARIOUS INFRASTRUCTURE PROJECT EXPERIENCE

WE ARE DEDICATED TO MAKING THE WORLD A SMARTER PLACE

PROJECTS (COMPLETE CONSULTANCY WORK)

SR. NO	PROJECT NAME	DESIGN	CLIENT	CONTRACTOR	Approx Project Value (In
1.	4-laning of Udhampur-Ramban section of NH-1A from KM 67.00 to 89.00 KM, KM 130.00 to KM 151.00 in the State of J&K	Design of Ramban Bridge (total length 1080m) comprising of 22 spans of various lengths ranging between 30m to 64m. Design of twin tunnels of length 888m long including E&M works. Design of Highway alignment (Plan & Profile) and Signages. Design of various minor bridges, Geotechnical Reports, drains etc.	NHAI	Gammon Engineers and Contractors Pvt. Ltd.	Cr) 1900
2.	Widening and upgradation to 2 lane with paved shoulder configuration and geometric improvement from km 0.000 to km 16.990 on Chenani – Sudhmahadev section of NH-244 in the state of Jammu and Kashmir.	Design of MJB 2 (total length 218m) comprising of 6 spans of various lengths ranging between 51m to 23.2m. Design of MJB 1 (total length 93m). Design of Highway alignment, Geotechnical Reports, Drains, etc.	NHIDCL	SRM Contractors PVT. LTD.	120
3.	Upgradation of Tutan Di Khui to Madana Road, Jammu	Design of 6 causeways of length varying from 78m to 28m.	Jhelum Tawi Flood Recovery Project	SRM Contractors PVT. LTD	45

PROJECTS (COMPLETE CONSULTANCY WORK)

SR. NO	PROJECT NAME	DESIGN	CLIENT	CONTRACTOR	Approx Project Value (In Cr)
4.	Construction of alternative alignment of Lakhanpur-Thein Road, KM 11th to 12th due to submergence of 2X39m R.C.C.T- girder bridge on Nora nallah (at 410m level)	Design of Balance cantilever bridge for span of 191m.	Office of the Executive Engineer, PWD (R&B) Division Kathua, Jammu	SRM Contractors PVT. LTD.	22

Four laning of Ramban to Banihal Section of NH- 1A (Now NH-44), from km E& M works - Design of Rodic 151.000 to km 187.00 HCC/CPPL **Tunnel lightning and** 30 Consultants on EPC Mode in the ventilation for tunnel T1 to Pvt. Ltd. State of Jammu & Т5 Kashmir under NHDP Phase-II

Construction and upgradation to NHSL specification from km 29+000 to km 60+652 of road Hanle-Chumar Under Project Himank In Ladakh (Ut) On Epc Mode (Length 25.900 Km)	Design of 1 Minor Bridge, Box culverts and Slab culvert.	Project Himank Border Roads Organisation Ministry of Defence Leh	SRM Contractors PVT. LTD.	50
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PROJECTS (COMPLETE CONSULTANCY WORK)

SR. NO	PROJECT NAME	DESIGN	CLIENT	CONTRACTOR	Approx Project Value (In Cr)
7	Rehabilitation & upgradation of two laning of Maheshkhunt- Saharsa- Purnea – Section of NH-107 from Km 90 to Km 117.96 in state of Bihar on EPC mode- Package-II.	Design of 2 Railway over Bridges.	NHAI	Gammon Engineers and Contractors Pvt. Ltd.	45

Construction of Elevated Road			Gammon	
Corridor from AIIMS (on NH-98) to Digha (on Ganga Path) (11.90 Km) at Patna in the State of Bihar	Preparation of As built drawings.	BSRDC	Engineers and Contractors Pvt. Ltd.	350

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ENABLING WORKS

SR. NO	PROJECT NAME	DESIGN	CLIENT	CONTRACTOR
1	Construction of 2-Lane ROB & Approaches in lieu of L.C.No. 104E/spl3 at Km.97/6-7 between Cherukuwada & Undi Railway station on Gudivada - Bhimavaram Section at N.H. Km.170+400 on Kathipudi- Pamarru road of NH.214 (NewNH-165) In West Godavari District, In The State of Andhra Pradesh.	Design and drawings of Pier & Pier cap formwork and supporting system for a bridge of total length of 460m. Design and drawings of PSC I- girder and Steel Composite I- girder supporting system along with supporting arrangement for casting of deck slab.	Government of India (Ministry of Road Transport and Highways)	Ghai Constructions Ltd.

Four Lanning with paved shoulder from Meerut to after bridge over river Yamuna; Haryana via Shamli from km 0+000 to 88+476 of NH 709A (0 at Meerut on ch. 67+550 of NH 58) in the State of Uttar Pradesh.

Design and drawings of Pier & Pier cap formwork and supporting system.

NHAI

Dineshchandra R Agrawal Infracon Private Limited

PRE BID - TENDER SERVICES

SR.	
NO	

1

PROJECT NAME

CLIENT

CONTRACTOR

Design, Engineering, Supply, Fabrication, Transportation, Erection, load testing and painting etc. complete in all respect of Double Lane Steel Truss Bridge Class 70R/Class AA/Class A/Class Special vehicle (SV) including abutments, with deck level at EL +680 m and span of 113 m across River Satluj d/s of proposed Dam Site Khaira for Sunni Dam HEP (382 MW) Distt. Shimla/Mandi (H.P.)

SJVN LIMITED

Siddharth Tank and Vessels Pvt. Ltd.

Design and Construction of 70 M Major Pmt Bridge (Through Type Steel Super Structure On Well Foundation Over Tarnah-IV (Simbal) Nallah at Km 22.600 Including SSI On Road Chadwal Sanjimore-Paharpur-Simbal Under 69 RCC/13 BRTF Under Project Sampark In J& ;K (Ut) : Job No 244/120 (Corrigendum)

MINISTRY OF ROAD TRANSPORT GOVT OF INDIA

Siddharth Tank and Vessels Pvt. Ltd.

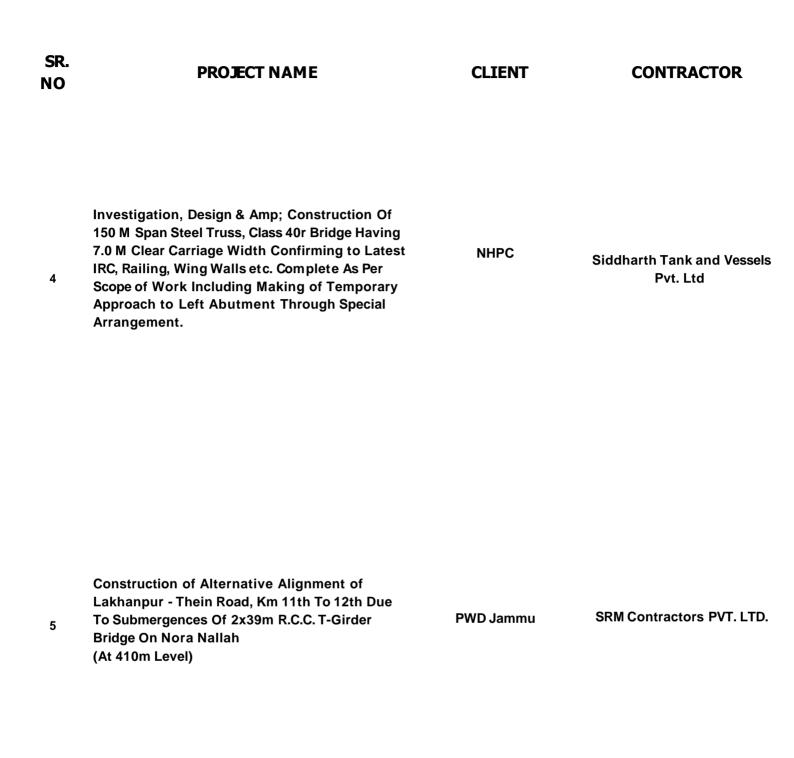
Construction of 2 Iane ROB and its approaches in KM 158 (old KM 153) on NH-104 at Jaynagar Bypass in the state of Bihar on EPC mode for the year 2021-22 (Job No.-104(New NH 227)-BR-2021-22-47.

MINISTRY OF ROAD TRANSPORT GOVT OF INDIA

Siddharth Tank and Vessels Pvt. Ltd

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PRE BID - TENDER SERVICES



Construction of Cut And Cover Tunnel having 520 Mtrs Length Between Km 51+950 To Km 52+500 And 400 Mtrs Length Between Km 52+550 To Km 52+950 Including Minor Bridge On D-S-Dbo Road Under Project Himank In Ladakh (Ut) On Epc Mode (Net Tunnel Length 920 Mtrs)

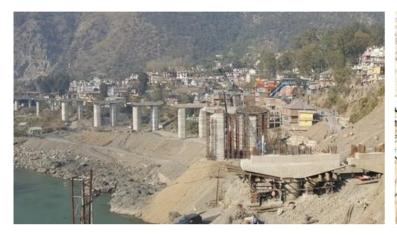
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Project Himank Border Roads Organisation Ministry Of Defence Leh

SRM Contractors PVT. LTD



Project Name: 4-Laning of Udhampur-Ramban section of NH-1A from KM 67.0 0 to 89.00KM, KM 130.00 to KM 151.00 i n the State of J&K



Ram ban Bridge



Tunnel Cut and Cover Under Construction



Ram ban Bridge

Ram ban Bridge



Chandrakot Tunnel Udham pur Ram ban Project



M NB 32-SpillThrough Abutm ent

GALLERY

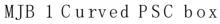
Project Name: Widening and upgradation to 2 lane with paved shoulder configuration and geometric improvement from km 0.000 to km 16.990 on Chenani –Sudhmahadev section of NH-244 in the state of Jammu and Kashmir.



MJB 2

MJB 2















Project Name: Construction of alternative alignment of Lakhanpur-Thein Road, KM 11th to 12th due to submergence of 2X39m R.C.C.T-girder bridge on Nora nallah (at 410m level).



Construction of Balance Cantilever Bridge of Span Arrangement 45m- 102m- 45m. The above figure shows the construction of Pier P1.

Project Name : Upgradation of Tutan Di Khui to Madana Road , Jammu



Construction of Vented Causeway for 78m length

CLIENTS













Dineshchandra R. Agrawal Infracon Pvt. Ltd. Infrastructure Builder







OUR TEAM



MOHAMMED VOHRA Managing Director & Founder (M-Tech- Structural Engineer)

FOUNDERS



MANSOOR VOHRA

Founder & Director (MBA- Marketing)



JIGAR MEHTA Technical Director (M-Tech- Structural Engineering)



SHANKAR SHARMA Design Engineer (M-Tech- Structural Engineering)



RUCHA TEMBE Jr. Design Engineer (M-Tech- Structural Engineering)

OUR TEAM



TEJESH MANIKPURE

Sr. Design Engineer-Highways (M-Tech-Highway Design)



SHEO YADAV

Executive Manager - E&M (B.E- Electrical Engineer)



MOHAN PATKAR

Sr. Structural Draftsman (Diploma- Mechanical)



YASHA DANGRE

Structural Draftsman (Diploma- Civil)



TUSHAR PANCHAL

Structural Draftsman (Diploma- Civil)

FINANCE



KIRAN PATIL

Structural Draftsman (ITI- Civil)



AMMAR BORSADWALA



SACHIN GHADSHI

Assistant Manager- Finance

Assistant Manager- Finance

CONTACT US



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