WAGAD

We Believe in Quality



HISTORY & PHILOSOPHY

A visionary, talented foresighted businessmen Sh. Ashok Jain the founder of Wagad born in Banswara District, Rajasthan. **He started construction activities as contractor of the Irrigation Department of Rajasthan Government in 1981.**

Wagad has consistently delivered landmark projects. Led by Managing Directors, the company excels in technologically driven, entrepreneurial managed, and socially committed infrastructure solutions. Focussed on reliability and client satisfaction, Wagad prioritizes clear communication and seamless execution, ensuring every project delivers an **"I am assured"** experience.

The company has implemented number of road and infrastructure projects and striving to implement more. Company is Technologically driven, Entrepreneurial managed and Socially committed, contributing towards advancement of the nation by undertaking, implementing, commissioning the infrastructure projects.

From large-scale infrastructure development to precision diaphragm wall construction, high-quality ready-mix concrete supply, and efficient mining operations - Wagad delivers end-to-end execution, all under one trusted name.

Driven by technical precision and professional excellence, we continue to build with quality, innovation, and integrity - shaping stronger foundations for India's future.

MANAGEMENT & PEOPLE

Our People:

Our people are crucial in the delivery of our services and solution to our clients. In order to ensure that everyone is equipped with the right skill, knowledge and attitude, a comprehensive training program is put in place to constantly upgrade our people in technical and management skills.

We believe firmly in providing the right training, accredited certification and practical knowledge for our people, in order for them to execute their duties and responsibilities confidently. Our aim is to stay relevant to the ever-changing market place and client's requirement.

Our Management Team:

Each member brings decades of experience across infrastructure development, diaphragm wall construction, and large-scale project execution, ensuring that every project is delivered with precision and purpose. Our management team believes in leading from the front - empowering people, strengthening processes, and setting new benchmarks for quality and safety. **Building trust, delivering value, and pushing boundaries - that's the leadership philosophy that drives us forward.**

YOUR ONE-STOP SOLUTION FOR COMPLETE CONSTRUCTION EXCELLENCE

WAGAD
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- LARGE SCALE INFRASTRUCTURE PROJECTS
- DIAPHRAGM WALL WORK
- READY MIX CONCRETE
- MINING DIVISION

WAGAD INFRAPROJECTS PVT. LTD.

WAGAD Infraprojects Private Limited have consistently delivered complex and large-scale projects with a focus on quality, safety, and sustainability. proudly stands as one of India's emerging leaders in engineering and infrastructure development. With expertise spanning across Highways, Bridges, Irrigation Projects, Industrial Infrastructure, Wagad Group has built a strong presence across India.

RMC DIVISION

Since 2007, Wagad Infraprojects - RMC Division has been at the forefront of delivering excellence in concrete solutions. Our Ready-Mix Concrete (RMC) Division combines advanced automated batching technology with a strong fleet of transit mixers to ensure consistent quality and on-time delivery. With an **annual production capacity of over 6 lakh m^3**, we cater to leading stakeholders in real estate, infrastructure, and large-scale construction projects across major cities of Gujarat.

MINING DIVISION

Located in the mineral-rich state of Kerala and Rajsthan, Wagad's Mining Division is the backbone of our material supply operations. With expansive quarry sites, advanced crushing systems, and a commitment to sustainable practices, **we extract and process premium-grade aggregates and stone blocks used in infrastructure and construction.**

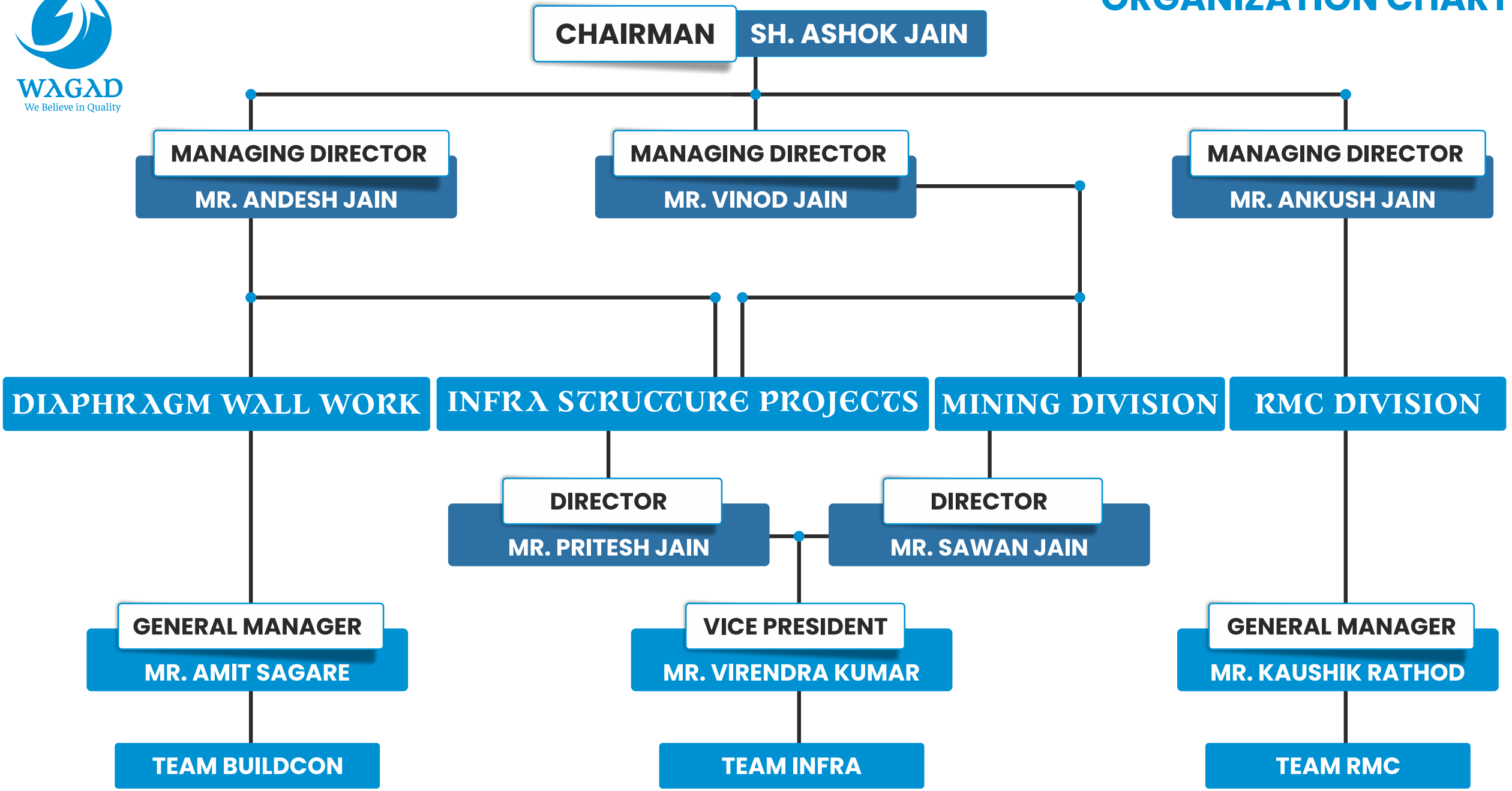
WAGAD BUILDCON PVT. LTD

We are recognized as a leading Diaphragm wall construction company in India, specializing in advanced engineering solutions for complex foundation needs. Our reputation is built on our unwavering commitment to quality, safety, and innovation. **We have completed more than 32+ km of running meter and 4,00,000+ sq. mt. of Diaphragm wall works.** We have an advanced technologically driven fleet of machinery, manpower and assets to carry out our tasks with utmost service quality. Quality of work matters to us the most.

Our positive and always ready-to-tackle new challenges approach makes us different in the industry.

WAGAD
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ORGANIZATION CHART



INFRA STRUCTURE PROJECTS

Trusted Engineering Expertise for Large-Scale Infrastructure Projects

Wagad is a reputed infrastructure development company specializing in large-scale government projects, including irrigation systems, national highways, and bridge construction. **WIPL primarily undertakes projects awarded by national government authorities and contributes significantly to the development of public infrastructure.** With strong technical expertise, advanced equipment, and a commitment to quality and safety, we delivers reliable and sustainable engineering solutions. The organization focuses on timely execution, compliance with government standards, and long-term value creation for the nation's infrastructure growth.





















RMC DIVISION

Shaping Tomorrow with Quality, Integrity & Technical Mastery

WAGAD RMC is built up under the umbrella of Wagad Infraprojects Pvt. Ltd. Our Ready-Mix Concrete (RMC) Division combines advanced automated batching technology with a strong fleet of transit mixers to ensure consistent quality and on-time delivery. With an **annual production capacity of over 6 lakhs m^3**.

Specializing in Ready Mix Concrete. We operate eight fully automated Ready Mix Concrete plant across Gujarat that caters to surrounding infrastructure development projects.

Wagad Ready Mixed Concrete is widely used as a replacement for other materials considering the cost and multiple applications in building, particularly in large-scale projects like multi-story buildings and bridge construction."














MINING DIVISION

Wagad Group: Strengthening India's Infrastructure Landscape

Located in the mineral-rich state of Kerala, Rajsthan, Madhya Pradesh, and Netrang. Wagad's Mining Division is the backbone of our material supply operations. With expansive quarry sites, advanced crushing systems, and a commitment to sustainable practices, **we extract and process premium-grade aggregates and stone blocks used in infrastructure and construction.**

Our mining operations are not just resource-focused but are driven by efficiency, environmental care, and industry-grade safety protocols.

From roads to real estate, our raw strength fuels projects across sectors - ensuring quality begins at the source.







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DIAPHRAGM WALL

WAGAD BUILDCON PVT. LTD

WHY SHOULD YOU GO FOR A DIAPHRAGM WALL?

- MORE COST-COMPETENT COMPARED TO TRADITIONAL CONSTRUCTION METHODS.
- FASTER EXECUTION HELPS COMPLETE THE PROJECT BEFORE THE SCHEDULED TIMELINE.
- DELIVERS HIGH-QUALITY AND DURABLE CONSTRUCTION.
- PROVIDES EXCELLENT SAFETY TO NEARBY AND EXISTING STRUCTURES.
- MINIMIZES GROUND MOVEMENT AND SETTLEMENT DURING EXCAVATION.
- ENSURES STRONG STRUCTURAL STABILITY FOR DEEP EXCAVATIONS.





WE HAVE COMPLETED MORE THAN

32+ KM OF RUNNING METER AND 4,00,000+ SQ. MT.

OF DIAPHRAGM WALL WORKS.

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INSTALLATION OF PLUNGE COLUMN











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METHODOLOGY

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Fixing of Alignment for Diaphragm Wall

With the help of total station survey method as per the relevant GFC drawing, proper alignment of diaphragm wall shall be maintained by means of guide wall.

Construction of Guide Wall

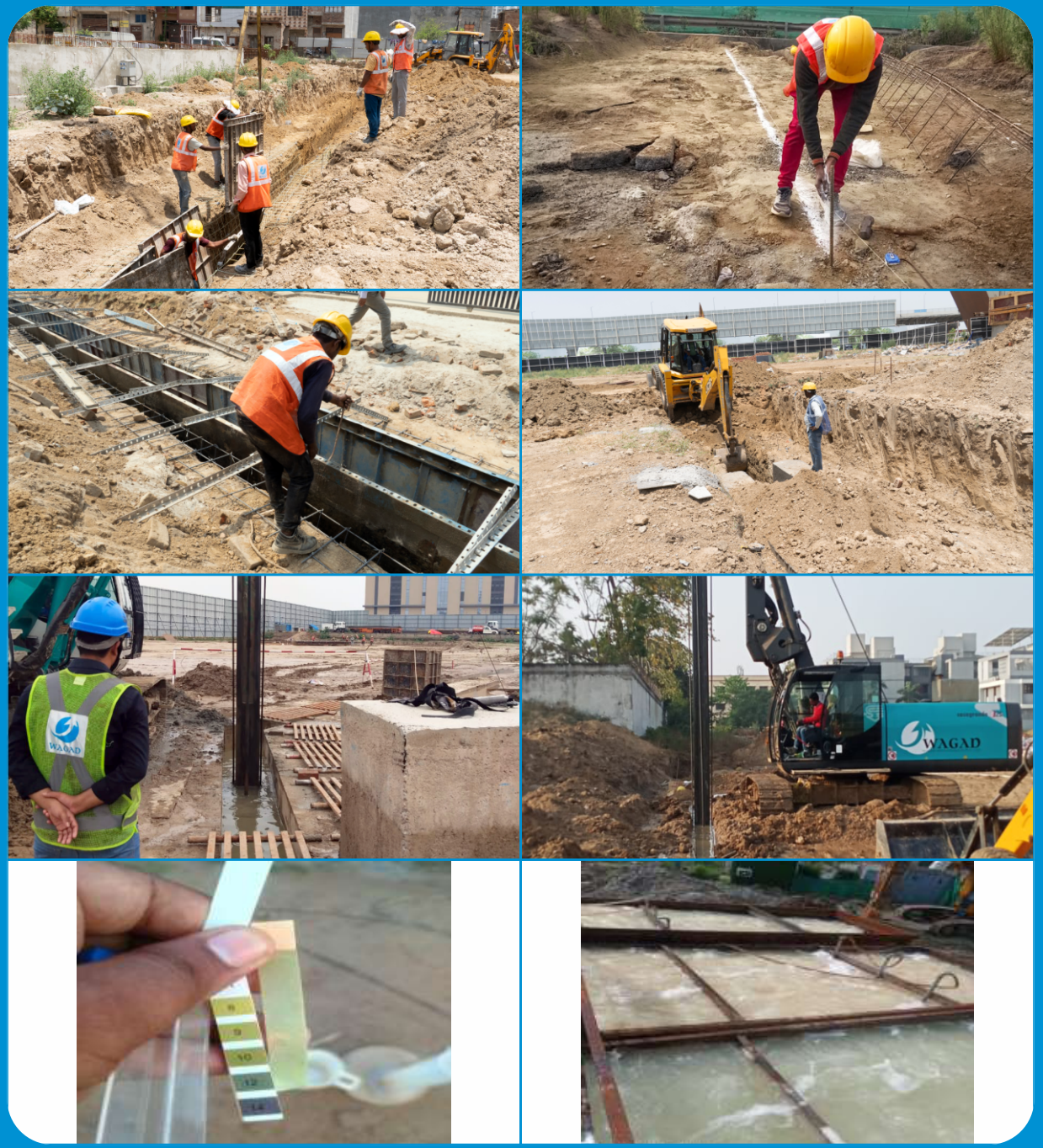
Two parallel concrete beams constructed along the side of the wall as a guide to the grab to be used for the excavation of the diaphragm wall trenches.

Boring/Trenching

Boring/Trenching is carried out by hydraulic grab machine. It controls the vertical motion of grab. After dry boring, trench is filled with polymer slurry and boring is continued.

Polymer or Bentonite Slurry

After the dry bore cut of the trenches, the chances of failure or collapsing increases between the soil faces, to avoid failures/collapses a polymer slurry is used to maintain the lateral forces until the boring is completed.



Reinforcement Cage: Making, Placing, & Resting

Reinforcement cage is made in accordance to the GFC drawings (properly welded & tied with MS Binding Wire). Cage is lifted using crane and rested in the trenches excavated with proper effective covers.

Installing Stop Ends With PVC Water Stopper

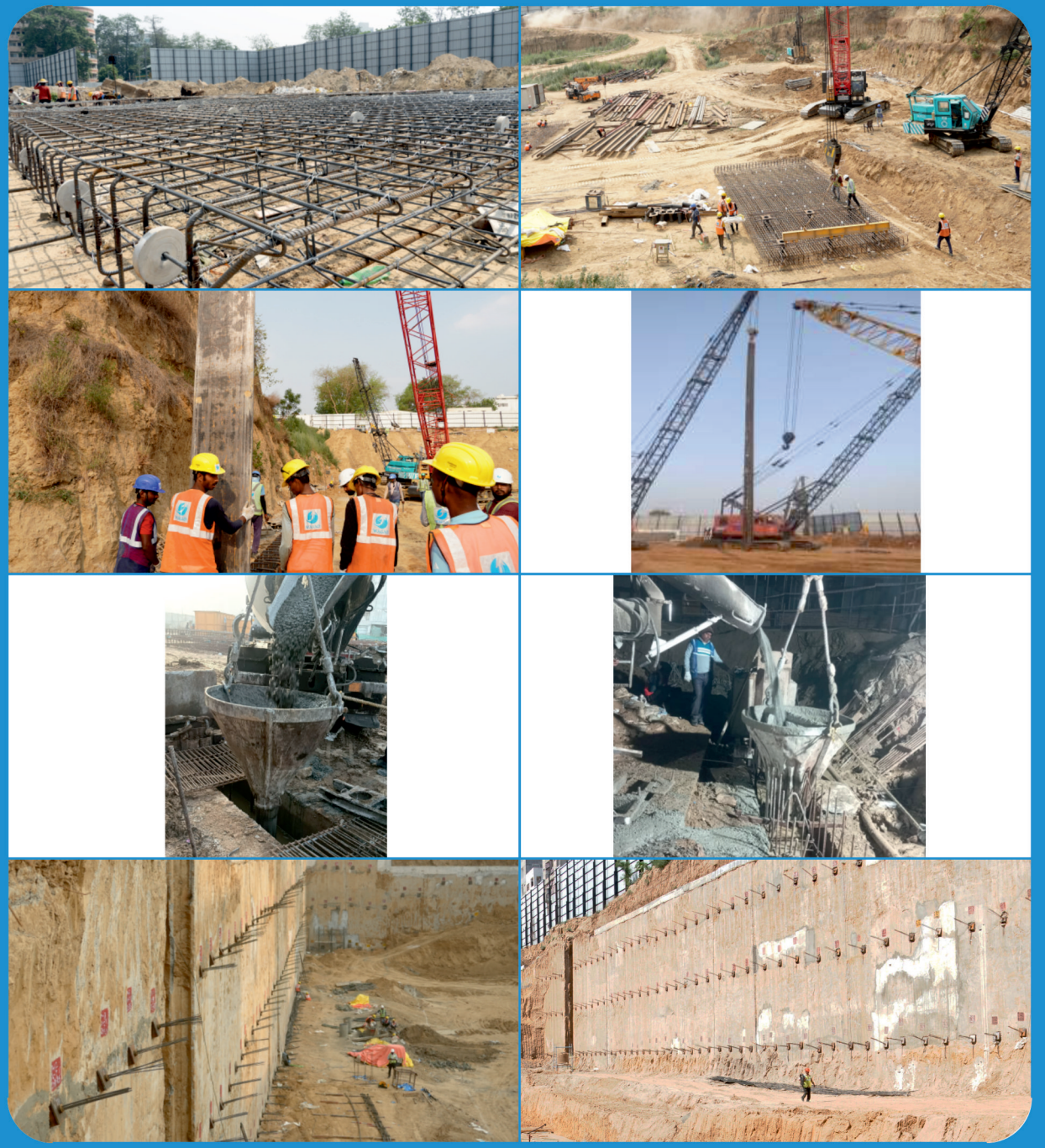
Before fixing stop ends we will fix PVC water stopper bar by means of glass putty for required length, then we will lower stop ends from both side of the panel using crane.

Concrete Pouring

Tremie pipe is installed till the desired depth of the diaphragm wall using crane. Concrete of desired slump is poured in the diaphragm wall using the tremie pipe. While pouring concrete, polymer slurry is retained.

Anchoring In diaphragm wall

Construction, ground anchor bolts are used in order to link the structural and non-structural elements of the D-wall to the concrete. The process of casting these anchors into the diaphragm wall is known as Anchoring.



HEALTH, SAFETY, AND ENVIRONMENT

Health, Safety, and Environment are core to Wagad Buildcon's work culture. Through constant awareness and disciplined practices, we ensure safe sites and protected teams. Health, Safety, and Environment are at the heart of every operation. **HSE** is more than a requirement - it's our commitment towards safer site and sustainable future.







BEFORE THE
WORK BEGINS,
SAFETY BEGINS

OUR EVERYDAY **HSE** TALKS
ENSURE EVERY WORKER
RETURNS
HOME SAFE - BECAUSE AT
WAGAD BUILDCON,
PEOPLE COME FIRST.







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PROJECT LIST

WAGAD BUILDCON PVT. LTD

NO	PROJECT NAME	RMT	LOCATION	THICKNESS(mm)	DEPTH(m)
1	SIGNATURE GLOBAL	1512	GURUGRAM	600	15.5
2	MICROSOFT CAMPUS (TATA PROJECTS)	1130	NOIDA	600	14
3	AIPL JOY DISTRICT	1115	GURUGRAM	500	20
4	ADANI AIRPORT	1085	LUCKNOW	600/800	20
5	HERO HOMES	1040	GURUGRAM	600/800	16
6	SMART WORLD SKY ARC	862	GURUGRAM	600	26-28
7	SMART WORLD - THE EDITION	746	GURUGRAM	600	20.5
8	KONSARI BARRAGE	739	ODISHA	1200	16
9	DLF DOWNTOWN	618	GURUGRAM	500/600	16
10	OMAXE - THE LUDHIANA PALACE	568	LUDHIANA	500	18
11	OMAXE BUSPORT	527	LUCKNOW	500/600	19
12	MAX ESTATES	512	NOIDA	600	19
13	M3M ALTITUDE	493	GURUGRAM	600	23

NO	PROJECT NAME	RMT	LOCATION	THICKNESS(mm)	DEPTH(m)
14	EMBASSY GROUP - EP6	397	BENGALURU	600	18
15	DASNAC HOLDINGS PROJECT - THE ARC	382	NOIDA	600	20.5
16	THE SPIRE PROJECT	369	AHMEDABAD	600	15
17	IVORY ORCHARDS RESIDENTIAL PROJECT	338	AHMEDABAD	500	12.5
18	MANYATA TECH PARK	314	BENGALURU	800	15
19	DASNAC YUVA	310	NOIDA	600	24
20	SHREE VISHNU DHARA RESIDENTIAL PROJECT	305	AHMEDABAD	450/500	15
21	MERU RESORTS	295	DELHI	500	12
22	KATARIA AUTOMOBILES	279	AHMEDABAD	400	14
23	ISCON RESIDENCY PROJECT	277	AHMEDABAD	600	18.95
24	TIMES GROUP	262	AHMEDABAD	500	17.5
25	VENUS GREEN BUILD - GIFT CITY	252	GANDHINAGAR	600/800	21
26	SMART WORLD ONE DXP PROJECT	215	GURUGRAM	800	18

GOVERNMENT AUTHORITIES

भा रा रा प्रा NHAI

MPRDC

जल संसाधन विभाग राजस्थान सरकार

VADODARA MUNICIPAL CORPORATION

CLIENTS

DLF

adani

TATA

LARSEN & TOUBRO

SUN BUILDING · COMMUNITIES

KATARIA Group DELIVERING DREAMS

Hero Realty

SMART WORLD iLive. iWork. iPlay.

aipl values that build worth

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SHAFALYA BUILDING RESPONSIBLY

SIGNATURE GLOBAL MAKING INDIA AFFORDABLE

EMBASSY GROUP

VENUS Lifespace Creators ISO 9001 : 2008 & 14001 : 2004

MAX ESTATES

EPIC HOSPITAL

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OMAXE Turning dreams into reality

TREVOC IMAGINE. INNOVATE. INSPIRE.

TIMES GROUP

DASNAC

PSP Build to Last PSP Projects Limited

GANESH HOUSING CORPORATION LIMITED


BUILDING
NEW INDIA