



BUILDING NATION





CONSULTANCY



MINING

International Trade
globalization
tariff
import
export
tax
business
Trade
protector
liberalization
utility
International Trade
tariff
import
export
tax
business
Trade
protector
liberalization
utility

INTERNATIONAL TRADE



BUILDING CONSTRUCTIONS





ABOUT MKS

"MKS GROUP" is a well established Conglomerate Business Group having expertise years of experience in Civil Engineering, Infrastructure, Manufacturing, Export – Import, Multimedia, and News - Media. Group is based out of Nagpur; Maharashtra very well connected locality of central part of India.

Founded in the year 1993, MKS Group today brings together entire range of core business under one umbrella thereby fastening the growth mantra than ever before from Civil Engineering, Roadways Development, Township Development, Land Development, Manufacturing, IT Solutions, Water Treatment Solutions, Satellite Survey Design Planning, Mining, Publications, Film Production etc.

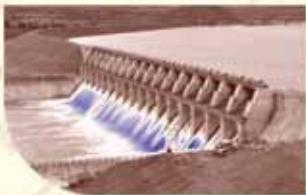
Being with MKS Group, the benefits are numerous. Group delivery model transformational approach, better speed to market, seamless transition, single point dealing, raising the bar, business enhancement, accountability, greater commitment and most importantly the assurance of having an experienced group addressing business requirements randomly.

Infrastructure – Civil Engineering Division is one of the Group' focused Vertical which is indeed one of the most dynamic, technology driven Civil Engineering Company who works on Construction Projects of Highway, irrigation Canals, Earthen Dams, Aqueducts, and also do detailed Survey Planning & Designing of Infrastructure Projects.



TEXTILE

HIGHWAY



IRRIGATION

PUBLICATION





INFRASTRUCTURE – CIVIL ENGINEERING DIVISION:

MKS CONSTRO-VENTURE PVT LTD. (Erstwhile M/s. M.G. Bhangdiya) is the Flagship Company of MKS Group working in Infrastructure sector mainly focused on IRRIGATION and HIGHWAYS – CIVIL ENGINEERING CONSTRUCTION Projects. Founded in the year 1993, it has spearheaded its hands in the field of IRRIGATION and HIGHWAYS Construction Projects.

Flagship Company has registered with Government Authority with CLASS I – A registration which itself defines Company's Strength. This has given access to participate for Unlimited Value Infrastructure Works Contract.

With Company's Own Huge Machinery fleet, On Roll Years of Experienced Technical Team, associated Senior PHD Doctorate Consultant; Flagship Company has got tremendous work execution experience particularly for Earthwork, Concrete Work, Bitumen work and Steel Fabrication Work which are the most important execution items for any of the Civil Engineering Construction projects.

Our associates are distinguished by their functional and technical expertise combined with their hands-on experience, thereby ensuring that our clients receive the most effective and professional service.





FOCUSSED BUSINESS SEGMENTS

- Irrigation Canal
- Irrigation Earthen Dams
- Irrigation Aqueduct
- Road – Highways
- Tunnel
- Minings
- Consultancy of Detailed Project Report for Highway, Irrigation & Tunnel Projects
- Project Management Consultancy for Highway, Irrigation & Tunnel Projects.





MKS



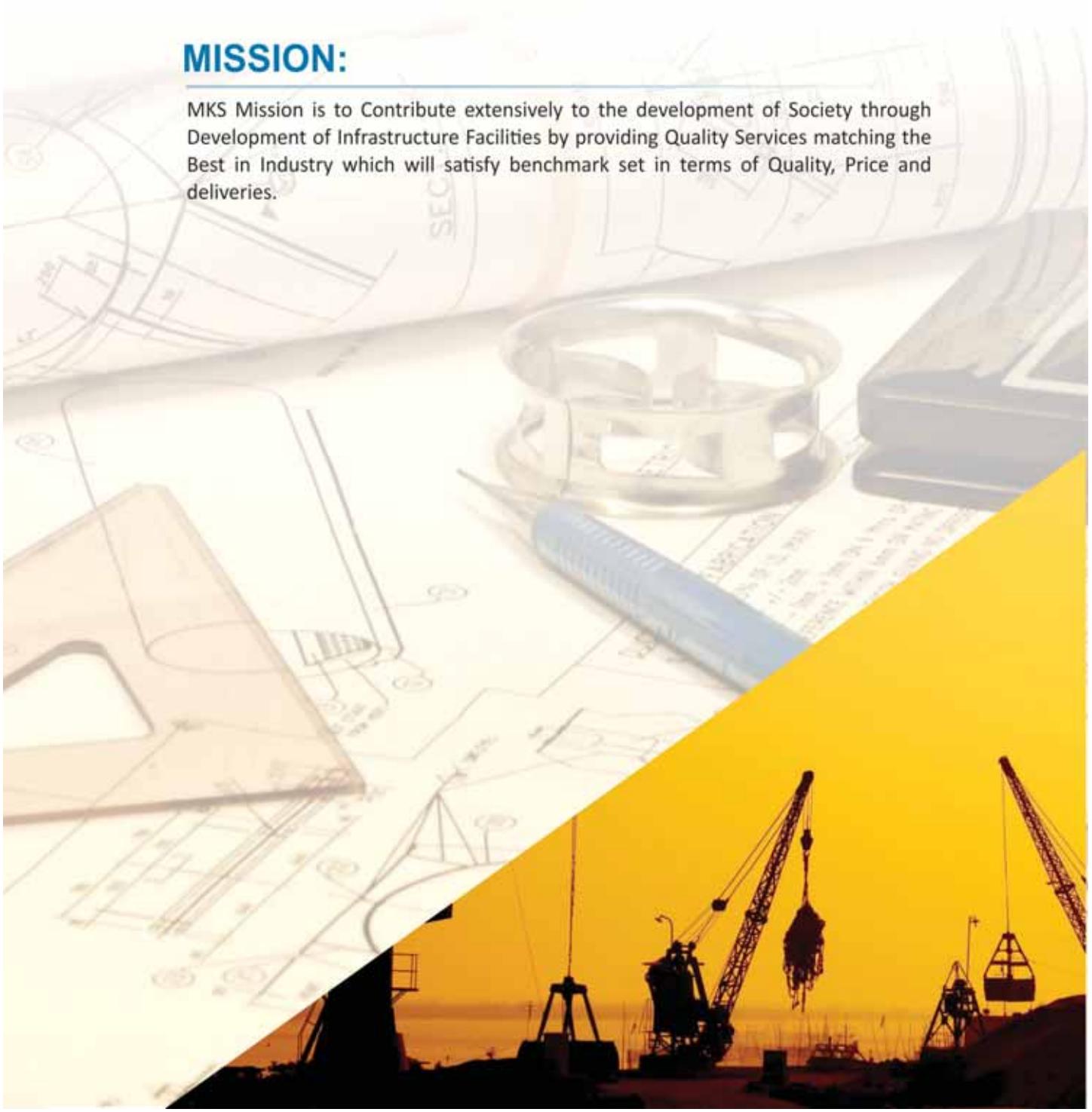


VISION:

Become utmost Respected and Highly Integrated Civil Engineering Enterprise.

MISSION:

MKS Mission is to Contribute extensively to the development of Society through Development of Infrastructure Facilities by providing Quality Services matching the Best in Industry which will satisfy benchmark set in terms of Quality, Price and deliveries.





MKS





OUR VALUES

INTEGRITY

We choose to be honest in all our Business Interactions and Transactions and remain steadfast even when challenged. We strive for consistency between - what we Think, what we Say and what we Do.

RESPECT

We are consistently humble in our approach to and interactions with people. We treat every person with respect at all times, unconditionally.

ORGANISATION BEFORE SELF

We recognize that organization interest is supreme, above individual preferences and goals. In all our decisions, actions and dealings we put the Organization before self.

ACHIEVEMENT DRIVE

We have an urge that drives us to intensely focus on performance and act decisively with high energy to achieve the desired results.

POSITIVE ATTITUDE

We always demonstrate a 'can-do' mind-set and engage to deliver organizational goals. We look upon challenging circumstances as opportunities to enhance our capabilities and find ways of achieving.





CHAIRMAN:

Our Group Founder & Chairman is Shri Mitesh Bhangdiya, He is Graduated in 1984. He had started with small contract work of Rs. 1,00,000/- and now today on his own he has built this 100 Million Worth Organisation. He has vast experience in planning, Designing and Execution of Civil Engineering Projects.

MKS is the transformation of Proprietary Firm; of Founder & Chairman of MKS Group; into todays Growth-Giant Company. In 2011, The MKS got incorporated as MKS Constro-Venture Pvt Ltd. Since then second Generation have joined the Chairman with their Civil Engineering Education which now sparking ground breaking ideas and implementing latest technology solutions for the Roads, Irrigations, Tunnel Construction Projects.

On his proven leadership skill, MKS CONSTRO-VENTURE PVT LTD (MKS) has became a Major Civil Engineering Company of Central India who has Spreadheaded its Geographical Presence across INIDA.

Backbone of our Group is our Chairman's defined Values which takes us to act wisely. His defined values reflect in our routine activities and our Team Behaviour.

Importance to Integrity, Respect and Innovations are the keys of our Values. It provides us to act as an INFLUNCER to the way we demonstrate our work with each other, the way we operate with our Clients and the way we involve with our communities.

Under the leadership of our Chairman; the Team of highly qualified Civil Engineers, Management Professionals are who works for Timely delivery of Services and to make an Industry benchmark by serving wisely and efficiently. With intensive importance to the Quality and Safety Standards, at MKS we take utmost care of our Team Members and their development.





DIRECTOR:

SHRIKANT BHANGDIYA

As a Vision of our group Chairman, Shrikant has been trained and educated to make one more step close to the Vision.

Shrikant Bhangdiya, is a second generation Civil Engineering Graduate. He has done his post Graduation from NJIT, USA and London Business School, London. Under the leadership of Group Chairman, for almost more than 10 years of span; he has gain significant operational skill and Business insight.

He believes in his Chairman' defined Value and works on the same principal. He looks after Group' Operational and Financials activities.



MAHENDRA HEDA

He is Engineering Graduate in Computer Science and has done Post Graduation in Business Management from Rochester University, USA.

With specialisation in Operations and Technology; he looks after Division' Project Operations. He has got experience in the Project Field Working, Resources Planning and their Efficient operations.





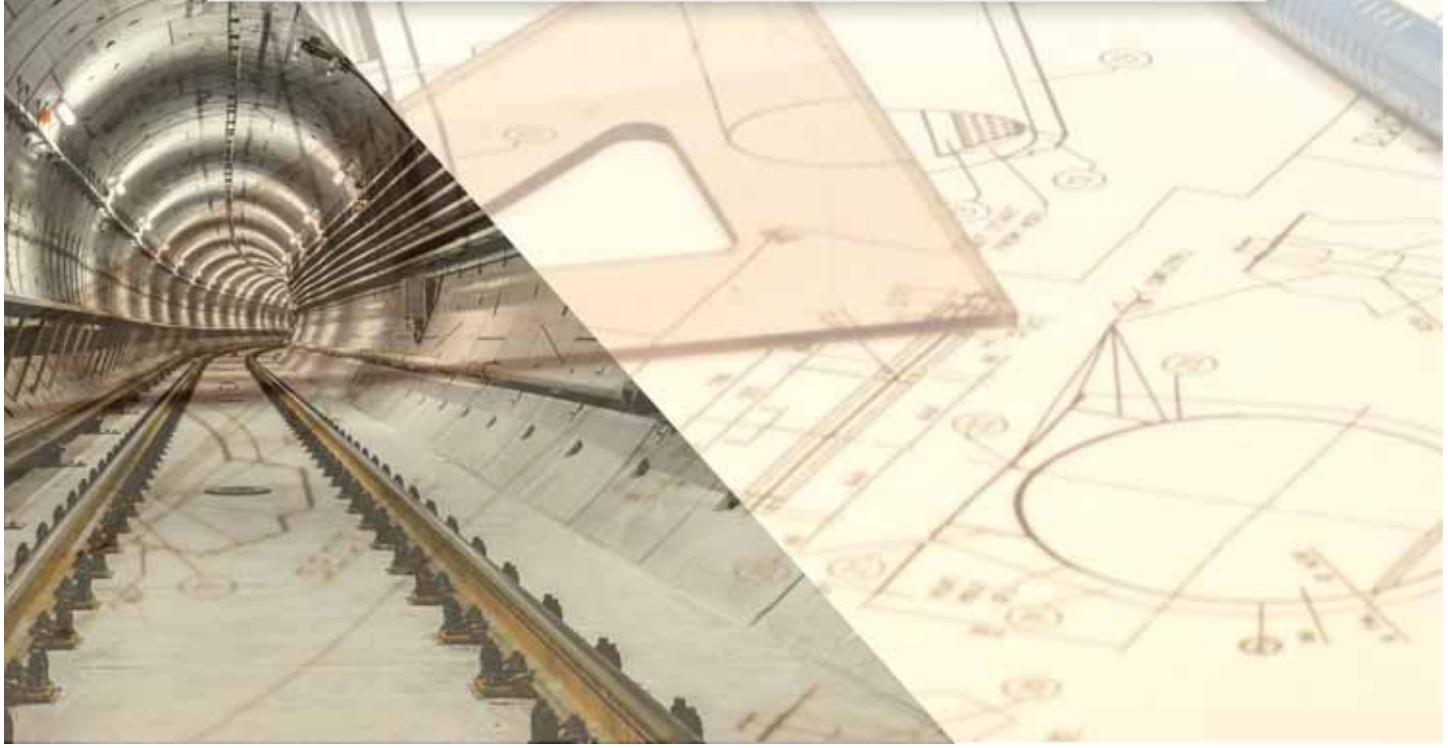
TIMELINE ACHIVEMENTS

| S. N. | Year | Work | Value (in Lacs) | Location | Sector |
|-------|------------|---|--------------------|------------------------------|-------------------|
| 1 | 1996 | Construction of Canteen Building at Murpar WCL. | 1.20 | Dist: Chandrapur Maharashtra | Building |
| 2 | 1997 | Construction of approach Road from village to Mines at Murpar WCL. | 4.60 | Dist: Chandrapur Maharashtra | Road |
| 3 | 1998- 1999 | Survey work for Jigao Lift Irrigation Scheme | 26.00 | Dist: Buldhana Maharashtra | Irrigation Survey |
| 4 | 1998- 2000 | Special repairs to Ex Malgujari Tank at various locations in Chandrapur District. | 45.00 | Dist: Chandrapur Maharashtra | Irrigation |
| 5 | 1999- 2000 | Construction of E/w & Structures for Km 52 to 53 of Pothara project. | 62.00 | Dist: Chandrapur Maharashtra | Irrigation |
| 6 | 2000- 2001 | Fabrication work at WagholiButiLiSE/w & Structures for Km 52 to 53 of Pothara project. | 95.00 | Dist: Gadchiroli Maharashtra | Irrigation |
| 7 | 2001- 2002 | Construction of C.C. Lining to Lal-Pothara combined canal from RD. 9020 to 16540 m of LalNalla Project. | 202.00 | Dist: Wardha Maharashtra | Irrigation |
| 8 | 2001- 2002 | Construction of Gorge filling in RD. 870 to 1110 m of Sukli Tank Project. | 250.00 | Dist: Wardha Maharashtra | Irrigation |
| 9 | 2002- 2003 | Construction of E/w & Structures for Km 5 of Karajkheda LIS. | 60.00 | Dist: Bhandara Maharashtra | Irrigation |
| 10 | 2004- 2006 | Survey work for Lower Wardha Project. | 400.00 | Dist: Wardha Maharashtra | Irrigation Survey |
| 11 | 2006- 2008 | Construction of E/w and Structures for VihirgaonDy, Chicholi Minor and C.C. Lining to Branch II and Balance E/w & C.C. Lining of main canal of Bawanthadi project | 4300.00 | Dist: Gondia, Maharashtra | Irrigation |

| | | | | | |
|----|-----------|---|----------|------------------------------|-----------------|
| 12 | 2007-2008 | Construction of C.C. Lining from Km 11 to 23 of Left bank Canal of Gosikhurd project. | 2500.00 | Dist: Bhandara Maharashtra | Irrigation |
| 13 | 2008-2010 | Construction of E/w & structures from Km 0 to 26 of sub branch-I of Ghodazari project. | 9035.00 | Dist: Chandrapur Maharashtra | Irrigation |
| 14 | 2009-2013 | Construction of E/w & structures for Nawtala, Metepar and Chikhalapar branch of Mokhabardi LIS. | 22798.00 | Dist: Chandrapur Maharashtra | Irrigation |
| 15 | 2012-2013 | Balance work of construction of 4 - Laning From km 153.00 to km 175.00 of Nagpur-Hyderabad Section of NH-7. | 2433.00 | Dist: Yavatmal, M.S. | Road |
| 16 | 2015-2016 | Rehabilitation &upgradation of existing NH-565 from Km.425.400 to 509.400 to 2- Lane with Paved shoulders. | 2433.00 | Andhra Pradesh | Road |
| 17 | 2015-2016 | Improvement of Four Laning of design chainage Km. 5.000 to Km. 81.000 and 2 Laning with Paved shoulders of Madurai-Ramanathapuram Section of NH-49. | 2119.00 | Tamilnadu | Road |
| 18 | 2016-2017 | Guniting and laying for various type of MS pipes for Narmada MalwaGambhir Link Project in Madhya Pradesh | 1350.00 | Madhya Pradesh | Water Pipe Line |
| 19 | 2016-2017 | Construction of Earthwork of Left Kanhar Canal of Kanhar Project in UP | 2419.00 | Uttar Pradesh | Irrigation |
| 20 | 2017-2018 | Excavation of Soil, PCC and RCC for Pump No.5 to Pump No. 8 for Medigadda Pump House of Kaleshwaram Project. | 10007.00 | Telangana | Irrigation |
| 21 | 2017-2018 | Excavation of approach channel including CM & CD work for Annaram | 8287.00 | Telangana | Irrigation |



| | | | | | |
|----|-----------|--|----------|--|------------|
| 22 | 2017-2018 | Modernization of Vellaiyar River in Tamilnadu | 385.00 | Tamilnadu | Irrigation |
| 23 | 2018-2019 | Improvement of Roads under Hybrid Annuity Mode in Maharashtra state. Package: 136, 137, 138, 145 & 146 | 67365.00 | Dist: Chandrapur and Gadchiroli, Maharashtra | Road |
| 24 | 2018-2019 | Construction of Guide Bund for Medigadda Barrage | 9415.00 | Telangana | Irrigation |
| 25 | 2018-2019 | Formation of Pippalkoti balancing Reservoir & its allied works near Pippalkoti (V) of Bheempur (M) of Adilabad district. | 27020.26 | Telangana | Irrigation |
| 26 | 2018-2019 | Providing Engineering Manpower/ Personnel for Supervision and Monitoring of Pulavaram Water Resource Project of Andhra Pradesh | | Andhra Pradesh | Irrigation |
| 27 | 2018-2019 | Survey, site investigations, Engineering and Project Report formation for construction of Tunnel. | | Maharashtra | Irrigation |





Capabilities(Cumulative Experience)

| S. N. | Item | Unit | Quantity executed |
|-------|------------------------------|------|-------------------|
| 1 | Excavation | Cum | 1,20,50,000 |
| 2 | Embankment | Cum | 1,10,00,000 |
| 3 | R.C.C. | Cum | 2,10,000 |
| 4 | C.C. Lining | Sqm | 7,75,000 |
| 5 | Steel | MT | 2800 |
| 6 | Survey, Planning & Designing | Ha | 2,50,000 |



PRESTIGIOUS PROJECTS: (COMPLETED AND PROJECTS IN HAND)

1) **Dhapewada Lift Irrigation Project:** The project is situated near village Kawalewada in Tiroda Taluka of Gondia District in Maharashtra State. The project envisaged construction of concrete bandhara across Wainganga River, Pump Houses at Kawalewada and Bodalkasa rising and gravity mains, distribution chamber, feeder canals and Renovation of the existing canals. The Irrigable command area of the project is 103825 Ha. and the water usage is 327 Mm³ from Wainganga River and 363 Mm³ from Irrigation Tanks in the command.

We have been awarded the work of Command area survey, planning, design and drawings of the Dhapewada Lift Irrigation Scheme Stage – II. We have completed the command area survey work of 112578.73 Ha. In the command area of the Project there are no. of irrigation tanks having their individual command area. We have surveyed the entire area and have given planning of the alignments of Rising Mains from the pump houses and Gravity mains. The total length of the Rising Main is 208.25 Km. The alignments of the Rising mains have been prepared by us after surveying the total command area by using modern techniques like Satellite survey, Total station etc. The survey of various canal alignments of length 421.255 Km is done by us. The alignment proposals along with design of the canal section and location of various structures on canal alignment are marked as per the various Government circulars. We have also designed 239 Nos. of canal regulatory and cross drainage works on the canal alignments.

We have also surveyed the command area of the existing Minor Irrigation Tanks in the command area of the Project. Revised Alignment Proposals of the existing canals in the command area are prepared and design and planning of the existing canal system has been done using modern design techniques. The design of the canal distribution network is done up to field chak level using the satellite survey and other modern design techniques.

In the execution of Nawtala Branch canal we have tackled a portion of around 2 Km which was in deep cutting. In this length cut and cover method has been adopted. Reinforced Cement Concrete box has been provided in this section which avoided heavy canal cross section excavation in that portion. The RCC box type structure has been constructed using Batching plant, Transit mixers and concrete chutes etc. Modern techniques were adopted while carrying out the work of cut and cover.

3) Polavaram Project – The Polavaram Project is situated near village Polavaram in Andhra Pradesh. This is a multi purpose Irrigation Project providing irrigation facilities to the upland areas of the Vishakhapatnam, East Godavari, West Godavari and Krishna Districts of Andhra Pradesh. It also envisages drinking water supply to Vishakhapatnam Township and other towns and villages en route, Generation of Hydel power, affording navigation facilities, etc. This project also provides diversion of 2.47 TMC of Godavari waters to Krishna Basin. It is a dream project of Hon'ble Shri N. Chandrababu Naidu, Chief Minister of Andhra Pradesh.

We have been awarded the work of Project Management Consultancy services of this project by WAPCOS. Polavaram project is life line of Andhra Pradesh which will provide drinking water, irrigation water and also hydroelectric power. We are supervising the concreting and all other activities of the construction of Spillway, spill channel, gates, etc. of this project. The maximum Height of the spillway is 54.00 m with length of 1128.40 m. It has 48 radial gates of size 16 m x 20 m. We are also monitoring the day today progress, billing, quality control aspects of all the works under guidance of the WAPCOS (a Public Sector Unit of Ministry of Water Resources, Govt. of India). We are proud to be associated with this prestigious project of Andhra Pradesh.

4) Kaleswaram Project – The Kaleswaram Project is one of the prestigious and dream project of Telangana State. It is formulated for the irrigation of 738851 Ha. in Adilabad, Karimnagar, Nizamabad, Warangal, Medak, Nalgonda and Rangareddy Districts of the Telangana State. This Project envisages construction of following three barrages between Yellampally and Medgadda.

- a) Medigadda Barrage on Godavari near Medigadda (Kaleswaram)
- b) Annaram Barrage on Godavari downstream of confluence of Manair River with Godavari River near Annaram
- c) Sundilla Barrage on Godavari downstream of Yellampally barrage near Sundilla.

We are proud to be associated with all the components of the project mentioned above by contributing our technical knowledge, expertise and capabilities. Our site office for these works has been equipped with the Quality Control Laboratory having equipment required for tests required for earthwork, embankment etc.



MKS



In Medigadda Barrage work we are constructing the right side guide bund on the up stream and down stream side of the Midigadda Barrage. This work includes construction earthwork in embankment of the Guide Bund and other ancillary works like riprap pitching, rock toe, toe drain etc. The work is being carried out using modern earth moving machinery.

In Annaram Barrage works we are constructing the approach channel for the Annaram Pump House. This includes Excavation, Cement Concrete Lining work of the approach channel. We are also entrusted with the work of Head regulator in the approach channel to regulate the flow of water to the Annaram pump house. The head regulator has 9 gates. The work of erection of gates is in progress. The concrete lining work of approach channel is being carried out using batching plant, transit mixers, lining Pavers. The concreting work of the head regulator is also carried out by using modern machinery.

In Sundilla barrage we are constructing right side guide bund on up stream side and down stream side of the Sundilla Barrage. This work includes construction of embankment, stone pitching, rock toe, toe drain, cut off trench excavation and filling etc. All these activities are being carried out by using the modern earth moving machinery and equipment. Strict quality control is being observed for the entire works.

5) Ghodazari Project – The project is situated near Ghodazari in Nagbhid Taluka of Chandrapur District of Maharashtra State. We have been awarded the work of Construction of earthwork and structures on Ghadazari Sub Branch No. 1. In the works of structures on this canal there was an aqueduct situated on this Sub Branch. The work of aqueduct is generally very critical. We completed the work of aqueduct using the modern techniques and steel formwork, centering.

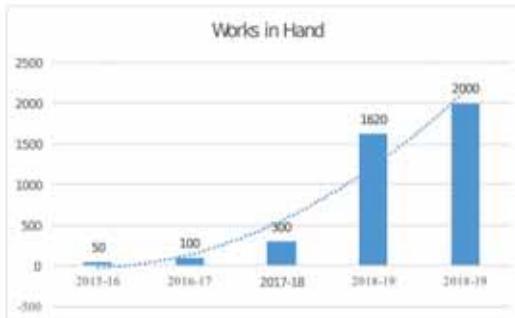
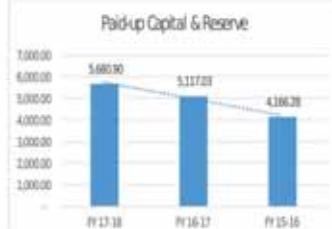
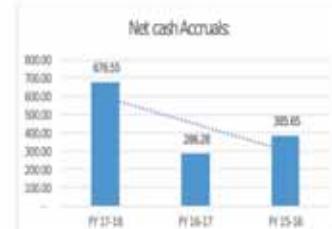


EQUIPMENT STRENGTH

| S.N. | Machinery & Equipment | UNITS | MAKE | CAPACITY |
|------|----------------------------------|--------------------|--------------------|------------|
| 1 | 2 | 3 | 4 | 5 |
| 1 | Excavator PC-300 | 2 | Komatsu | 1.5 cum |
| 2 | Excavator PC-200 | 12 | L&T/Hitachi | 0.93 cum |
| 3 | Tippers | 55 | Ashok Leyland/TATA | 14 cum |
| 4 | Transit Mixers | 4 | Schwing | |
| 5 | Batching Plant | 2 | Conmat | 30 Cum/Hr. |
| 6 | Loader | 2 | L & T case | |
| 7 | Vibratory Roller | 3 | L & T case | |
| 8 | Dozer | 2 | Komatsu | D-50 |
| 9 | WMM Plant | 1 | Solid India | 200 TPH |
| 10 | 3 Stage Aggregate Crushing Plant | 1 | Puzzolana | 200 TPH |
| 11 | WMM Sensor Paver | 1 | Vogege | 9 mtr. |
| 12 | Hot Mix Plant | 1 | S | 210 TPH |
| 13 | Concrete Pump | 2 | Schwing | |
| 14 | Bar bending machine | 1 | Universal | |
| 15 | Bar cutting machine | 1 | Universal | |
| 16 | Trailor | 1 | | |
| 17 | Road Roller | 5 | | |
| 18 | Water Tanker | 3 | | 12000 Ltr. |
| 19 | Water Tanker | 5 | Khemka | 3000 Ltr. |
| 20 | Weigh batcher | 2 | Alfa | |
| 21 | Compressor | 2 | | |
| 22 | Concrete Mixture | 5 | Schwing, Fisa | 6 cum |
| 23 | Tractor | 5 | Ford | |
| 24 | Vibrator with needle | 10 | Villian | |
| 26 | Generator | 1 | Kirloskar | 125 KVA |
| 27 | Generator | 5 | Kirloskar | 45 KVA |
| 28 | Water Pump | 10 | Honda | 5 HP |
| 29 | Soil & concrete lab equip. | Fully Equipped Lab | | |
| 30 | M.S. Shuttering | 2000 sqm. | | |
| 31 | Total Station | 1 | Topcon | |
| 32 | Kerb Laying Machine | 1 | Apollo | KP-40 |
| 33 | Auto Levels | 6 | Sokkia, Topcon | B-40 |
| 34 | Slope Vibratory Roller | 1 | I Brand | |



FINANCIAL - LAST 3 YEARS





FIVE YEARS BUSINESS PLAN





CONTACT US:

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