

## 17<sup>th</sup> August, 2018

To,
The General Manager,
The Department of Corporate Relations,
The Bombay Stock Exchange Limited.,
25<sup>th</sup> Floor, Phiroz Jeejeebhoy Towers,
Dalal Street, Mumbai – 400 001

To,
The Secretary,
National Stock Exchange of India Ltd.
5<sup>th</sup> Floor, Exchange Plaza
Plot No.C/1, G Block
Bandra Kurla Complex, Bandra (East)
Mumbai -400 051.

Dear Sir/Madam.

Sub: - Intimation under Regulation 30 of SEBI (LODR) Regulations, 2015- Presentation on Q1 FY19 Results to Analysts and Market Reg.,

With reference to above subject, please find enclosed presentation to Analysts and Market on Q1 FY19 results of the Company.

Kindly acknowledge the receipt of the same.

Thanking you,

Yours truly,

For GAYATRI PROJECTS LIMITED

(CS I.V.LAKSHMI)

Company Secretary & Compliance officer

Membership No. ACS 17607











# India's Leading Pure Play EPC Company

**Q1FY19** 



## **Disclaimer**

The material that follows is a Presentation of general background information about the Company's activities as at the date of the Presentation. It is information given in summary form and does not purport to be complete and it cannot be guaranteed that such information is true and accurate. This Presentation does not constitute a prospectus, offering circular or offering memorandum or an offer, or a solicitation of any offer, to purchase or sell, any shares and should not be considered as a recommendation that any investor should subscribe for or purchase any of the Company's equity shares.

This Presentation includes statements that are, or may be deemed to be, "forward-looking statements". These forward-looking statements can be identified by the use of forwardlooking terminology, including the terms "believes", "estimates", "anticipates", "projects", "predicts", "aims", "foresees", "plans", "expects", "intends", "may", "will", "seeks" or "should" or, in each case, their negative or other variations or comparable terminology, or by discussions of strategy, plans, aims, objectives, goals, future events or intentions. These forward-looking statements include all matters that are not historical facts. They appear in a number of places throughout this Presentation and include statements regarding the Company's intentions, beliefs or current expectations concerning, amongst other things, its results or operations, financial condition, liquidity, prospects, growth, strategies and the industry in which the Company operates. By their nature, forward-looking statements involve risks and uncertainties because they relate to events and depend on circumstances that may or may not occur in the future. Forward-looking statements are not guarantees of future performance including those relating to general business plans and strategy of the Company, its future outlook and growth prospects, and future developments in its businesses and its competitive and regulatory environment. Neither the Company, nor its Directors, Promoter & Promoter Group, affiliates or other advisors or representatives nor any of its or their parent or subsidiary undertakings or any such person's officers or employees gives any assurance that the assumptions underlying such forward-looking statements are free from errors nor do any of them accept any responsibility for the future accuracy of the forward-looking statements contained in this Presentation or the actual occurrence of the forecasted developments. Forward-looking statements speak only as of the date of this presentation. As a result, the Company expressly disclaims any obligations or undertaking to release any update or revisions to any forward-looking statements in this presentation as a result of any change in expectations or any change in events, conditions, assumptions or circumstances on which these forward-looking statements are based. No representation, warranty or undertaking, express or implied, is made or assurance given that such statements, views, projections or forecasts, if any, are correct or that the objectives of the Company will be achieved. The Company actual results of operations, financial condition and liquidity, and the development of the sector it operates in, may differ materially from those suggested by the forward-looking statements contained in this Presentation. In addition, even if the Company's results of operations, financial condition and liquidity, and the development of the industry in which the Company operates, are consistent with the forward-looking statements contained in this Presentation, those results or developments may not be indicative of results or developments in subsequent periods.

The Company, as such, makes no representation or warranty, express or implied, as to, and does not accept any responsibility or liability with respect to, the fairness, accuracy, completeness or correctness of any information or opinions contained herein. The information contained in this Presentation, unless otherwise specified is only current as of the date of this Presentation. None of the Company, its Directors, Promoter and Promoter Group or affiliates, nor any of its or their respective employees, advisors or representatives or any other person accepts any responsibility or liability whatsoever, whether arising in tort, contract or otherwise, for any errors, omission or inaccuracies in such information or opinions or for any loss, cost or damage suffered or incurred however arising, directly or indirectly, from any use of its documents or its contents or otherwise in connection with this Presentation. The Company assumes no responsibility to publicly amend, modify or revise any forward looking statements, on the basis of any subsequent development, information or events, or otherwise. This presentation has been prepared based on the information available in the public domain and internal management information and estimates. The information contained herein is subject to change without notice. Past performance is not indicative of future results.

# **Agenda**

1.	Gayatri Projects – An Introduction	Slide No. 4
2.	Q1FY19 Highlights	Slide No. 5 & 6
3.	Order Book Growth and Diversification	Slide No. 7
4.	Top 20 Orders – Status update	Slide No. 8 & 9
5.	Medium Term Strategic Priorities and Guidance	Slide No. 10
6.	Other Strategic Updates	Slide No. 11
7.	Key Investment Highlights	Slide No. 12
8.	Appendix – Core Business Highlights	Slide No. 13 onwards

## **GPL: Among India's Leading EPC Companies**

- One of India's leading construction and infrastructure companies with dedicated focus on asset-light EPC work
- 5 decades of experience in execution of major civil works, diversified across geographies & infrastructure segments
  - o Pan India operations spread across 19 states
  - Transportation, Waterworks & Industrial construction projects
  - Marquee client list: NHAI, AAI, Nalco, Tata Steel, Reliance Petro, KNNL, WRD, etc.

### Strong Execution track record

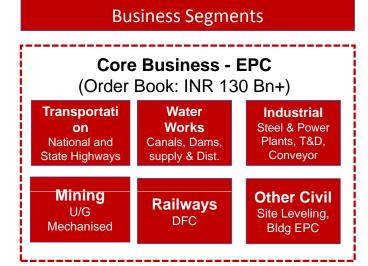
- Completed more than 6,850 lane km of road construction over the last 25 years
- Completed ~40 projects aggregating to INR 90 billion+ value in last 5 years
- Own extensive fleet of more than 2,300 pieces of construction equipment
- Technology-driven efficient execution: IOT, Computer vision, UAVs, cloud-computing

## High medium term revenue growth visibility driven by large order wins

- o Order book of INR 130bn + Recent order wins / L1s of INR 45bn
- Book-to-Bill of 5.2x: high growth visibility for next 4-5 years

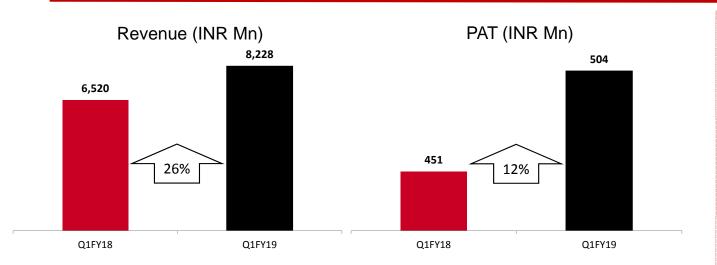
## ■ Re-focused business on "Asset-Light" Model over last 4 years

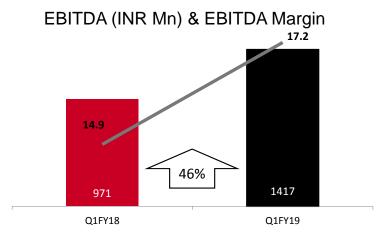
- o Reduced, restructured, monetized exposure to Asset Development Business
- Significant improvement in balance-sheet leverage (2.4x to 1.5x in last 4 years) and return ratios (FY2018 RoE exceeded 20% for the first time in 10 years)
- On track for mid 20s RoE & RoCEs, strong cash-flow generation and D/E below 0.5x in next 2-3 years





## **Q1FY19 – Strong Financial Performance**





## **Q1FY19 Achievement**

- Revenue growth of 26% Y-o-Y despite GST being excluded from the topline
- EBITDA Margin expansion of 234 bps due to key road projects moving to PQC stage (higher margin stage), GST accounting.
- PAT growth muted: tax breaks taperdown
- Significant new order wins since April 2018: INR 31.8 bn new orders + INR 18.9 bn L1. Only, INR 4.3 bn of these new orders reflected by the end of Q1. Order book of INR 129 bn.

Expect ramp up in revenue recognition Q3FY19 onwards as new projects reach billing stage\*

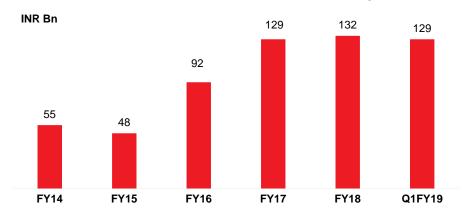
\*refer to slide 7

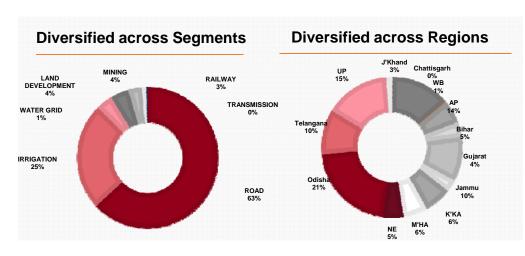
# **Q1FY19 – Strong Financial Performance**

INR Mn	Q1FY19	Q1FY18	Change (%)
Revenue	8,228	6,520	26%
Expense	6,811	5,550	23%
EBITDA	1,417	971	46%
EBITDA Margin (%)	17.2%	14.9%	H H H H H H H H H H H H H H H H H H H
Interest	626	524	20%
Depreciation	160	127	26%
Other Income	3	77	
PBT	634	397	60%
Tax	130	(55)	
PAT	504	451	12%
EPS	3	3	

## **Built a De-Risked and Strong Order Book**

## Growth in EPC order book over the last 5 years







### **RECENT ORDER WINS / L1s in FY19**

INR Mn	Details	State				
Key Q1FY19 order win						
4,250	Hyderabad – Bhopalpatnam Highway	Telangana				
	Order wins after Q1FY19					
14,830	Purvanchal Expressway Package I	Uttar Pradesh				
12,760	Purvanchal Expressway Package II	Uttar Pradesh				
Declared L-1 Bidder						
13,939	Mumbai – Nagpur Expressway	Maharashtra				
4,930	Khambataki Ghat – NH4	Maharashtra				

# **Top 20 Orders – Status Update**

#### All amounts in INR Cr

Package	Location	GPL Contract Value	GPL Balance work as on 01.07.2018	Mobilised on Site	Revenue Booking to Begin	Completion Date
Purvanchal Expressway Package 1	Eastern UP	1483	-	Under Process	3Q19	2Q22
Purvanchal Expressway Package 2	Eastern UP	1276	-	Under Process	3Q19	2Q22
Jammu Ring Road	Jammu	1339	1,322	Yes	1Q19	1Q23
Angul - Sambalpur Road work	Angul, Odisha	1255	1,107	Yes	3Q18	3Q22
Bihar Road (Patna - Gaya)	Patna, Bihar	926	685	Yes	4Q17	3Q22
Sultanpur - Varanasi Package 1	Varanasi, UP	986	605	Yes	3Q17	2Q20
Sultanpur - Varanasi Package 2	Varanasi, UP	806	523	Yes	3Q17	2Q20
Ghaghra Bridge To Varanasi Package 3	Varanasi, UP	785	464	Yes	3Q17	2Q20
Ghaghra Bridge To Varanasi Package 2	Varanasi, UP	741	344	Yes	3Q17	2Q20
Cuttack - Angul PKG 1	Cuttack	583	583	Yes	3Q19	3Q22
Hyderabad Elevated Corridor	Hyderabad	425	425	Under Process	3Q19	2Q21

# **Top 20 Orders – Status Update**

#### All amounts in INR Cr

Package	Location	GPL Contract Value	GPL Balance work as on 01.07.2018	Mobilised on Site	Revenue Booking to Begin	Completion Date
Rajamunda - Barkote	Barkote, Orissa	394	394	Under Process	3Q19	2Q21
Kempwad Lift Irrigation Scheme	Karnataka	990	801	Yes	2Q18	4Q20
PLIS Package 18 (MEIL - HES JV)	Jadcherla	700	700	Awaiting land acquisition	4Q19	Expecting 3Q22
Kaleswaram Project (Rs.1483 Cr)	Siddipeta	600	600	Yes	3Q19	Expecting 3Q22
Chintalapudi PKG 1	Pattisema, AP	620	468	Yes	3Q19*	2Q21
Chintalapudi PKG 2	Jangannagudem AP	498	367	Yes	3Q19*	2Q21
CIDCO Package 3	Navi Mumbai	699	498	Yes	2Q18	1Q20
Iqubalgarh to Vadodara: 4744	Vadodara - Gujarat	427	412	Yes	4Q18	1Q22
TOP 20 UNEXECUTED PROJECTS		16,063	10,825			
Proportion of Total Order Book			86%			

<sup>\*</sup>Expect accelerated revenue booking from Q3FY19 after getting approval for change in scope

## Medium Term Strategic Priorities and Guidance: FY19-FY21

# **Strategic Priorities** Strengthen Maximise Asset Light Free Cash Business Flows Model Operational efficiencies through Tech Interventions

## **Strong Order Inflows...**

- Avg. Annual New Order Intake of INR 60 bn+
- Book to Bill to be maintained in excess of
   3.5x



## ...Translating into Higher Growth...

# **Medium Term Growth Guidance** (FY19-21)

Revenue Growth 25-30%+

EBITDA Margin 16%+

PAT Growth (Current High Financial Leverage)



...Will Create Superior Shareholder

## Q1FY19 – Other Updates

## Improved Credit Ratings

- CARE Ratings upgraded credit rating for bank facilities
- Ratings upgraded from D to BB- with 'Stable' outlook
- Ratings upgraded on back of significant debt reduction and QIP issuance in FY18
- Expect further rating upgrades as the business starts generating free cash flows from current year

## **De-merger Completed**

- Gayatri Highways began trading separate on bourses from June 28<sup>th</sup>, 2018 onwards
- Gayatri Highways houses all demerged BOT assets of GPL
- Demerger helped GPL become asset-light and pure-play EPC

## **Key Investment Highlights**

Strong presence in high growth construction sector Healthy and diversified pure EPC un-executed order book with good revenue growth visibility Highly efficient operations with strong execution capabilities Balance-sheet improvement on track for industry leading metrics in next 3 years Significant value unlocking through business restructuring



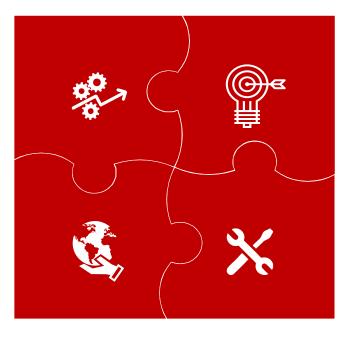
## Strategy – Focusing on 'Asset Light' EPC segment

## **Asset light EPC model**

- Pure EPC company with no assetheavy BOT or HAM project work.
- Diversified across geographies and practice areas
- Deleveraging balance-sheet and monetizing non-core assets to improve visible Return on Capital
- o Focused on cash flow generation

## **Explore new opportunities in EPC**

- Further enhance engineering capabilities in order to pursue new EPC contracts
- Enter specialized sectors with low competition and high margins
- Opportunity includes underground mining, water supply, lift-irrigation, high speed railways, urban infrastructure, pre-fab buildings etc



## **Grow presence in core EPC segments**

- Actively bid for quality projects in core areas of expertise- roads, irrigation, industrials
- Maintain a healthy book-to-bill ratio
- Adhere to geographical cluster approach while bidding for projects to optimize management & equipment utilization and maximize profitability

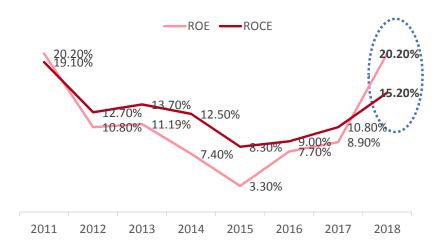
# Focus on driving operational performance & execution efficiency

- Integrate best practices from different sectors to improve performance and project execution
- Utilize advanced technologies, designs, engineering and project management tools in order to increase productivity
- Strengthen IT systems and other internal processes to reduce manual intervention

## **Spotlight on Asset-Light Model**

- 2012-2015 : GPL numbers depressed due to asset investments
- 2016 onwards: Business restructuring and Shift towards Asset-Light model

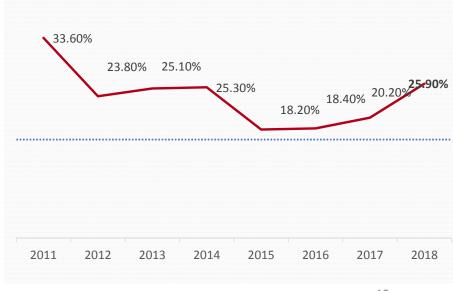
## Historical ROE and ROCE



\* Core construction business ROCE calculated after deducting investment in power and road BOT assets from the total capital employed

- Core Construction Services business is a high ROCE business; At the bottom of cycle generated 18.2%
- In line with the Industry practice, Free cash flow from Core Construction activities was used for funding asset acquisition prior to 2016

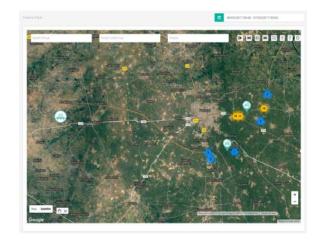
## **ROCE - Core Construction Business**



# **Technology-Driven Execution**

- Gayatri aims to be a Digital Pioneer in the construction industry
- Leveraging cutting-edge technologies like IoT (Internet-of-Things), cloud-computing etc.
- Real-time tracking and reconciliation of project costs
- Optimized utilization of plants, machinery and equipment
- o Improved work-planning

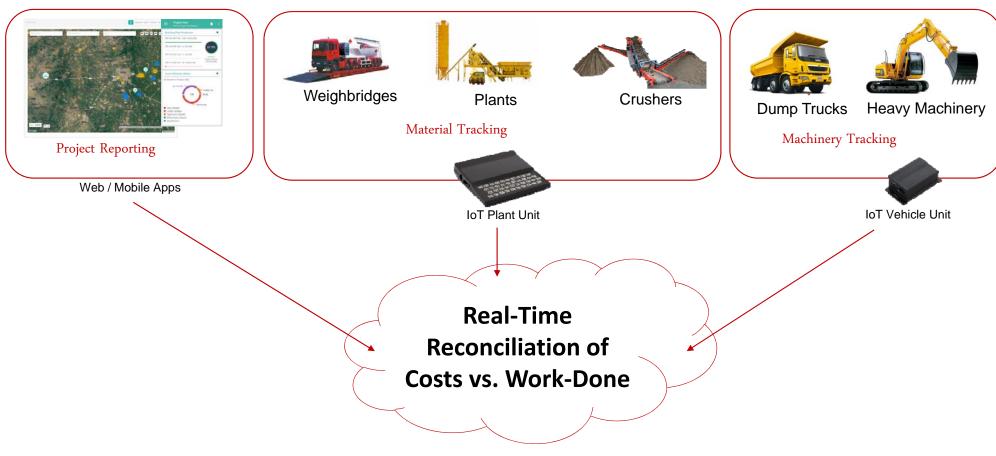








# **Digital Project Management System**



## **Digitization Roadmap**

## **Scale of Existing Pilot Operations:**

**National 3** Highway **Projects** 

\$550 **200** Miles of Million in highway

project value

200 35,413 Work reports **Daily Project** submitted users

**Project Reporting** 

**Material Tracking** 

341,559 65,955 17 Cubic yards of Material Concrete concrete transactions **Plants** produced & processed tracked

**250** Heavy-

machines

482,47

2,639,30

Machine hours

Miles travelled

tracked

**Machinery Tracking** 



## **Future Roadmap:**

- Plan to roll-out Digital Project Management System to all heavy-civil construction projects in next 18 Months
  - Roads, Irrigation, Railway, Land Development
  - 90% of current order-book
- Working with top technology partners to achieve digitization goals







## Strong Execution Capabilities & a Diverse Range of Projects

## Projects executed in last 5 years

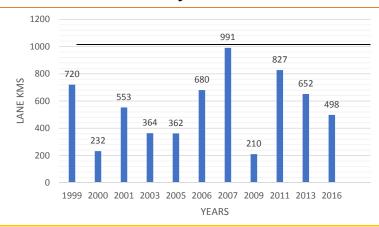
Segment	No. of projects executed	Value of contract (INR Mn)	
Roads	12	57,262	
Industrial	17	23,535	
Irrigation	5	3,730	
Site leveling	2	2,382	
Dams & reservoirs	2	448	
Railways	1	3,845	
Total	39	91,202	



## Strong BG limits key competitive advantage

- Company has existing BG limit of INR 37 bn
- Existing BG limit provides ability to maintain order book of over INR 200 bn
- Ability to further increase the BG limits

# Roads: Peak executed capacity at ~1,000 kms for the year 2007



Required Lane Kilometers to be executed (as order)

~700 Lane Kms

Capacity to execute

1,100 - 1,200 Lane kms/ year

# **Balance Sheet Strength Restored**

## **Net Debt/Equity (x)**

2.4

FY15

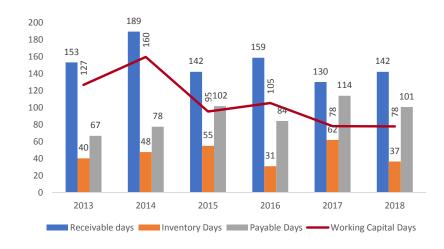
FY16

# 2.5

FY17

FY18

## **Working Capital Cycle**



# **Balance Sheet**

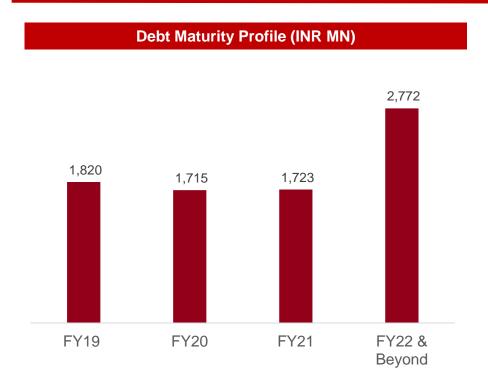
ASSETS	31-03-2018	31-03-2017
Non Current Assets		
Property, Plant and Equipment	3,350	3,093
CWIP		241
Financial Asset		
Investment	10,169	10,561
Loans	3,563	5,102
<b>Current Assets</b>		
Inventories	2,930	3,601
Financial Asset		
Trade Receivable	11,337	7,546
Cash	2,426	1,970
Loans	1,703	2,016
Current Tax Assets	1,385	407
Other Current Assets	12,998	10,243
Total Assets	49,861	44,781

<b>EQUITY &amp; LIABILITIES</b>	31-03-2018	31-03-2017
Equity		
Equity Share Capital	374	355
Other Equity	10,856	7,056
Liabilites		
Non Current Liabilities		
Financial Liabilities		
Borrowings	8,032	9,678
Other Financial Liabilities	10,332	9,239
Provisions	52	98
Deferred Tax Liabilities	71	232
<b>Current Liabilities</b>		
Financial Liabilities		
Borrowing	9,591	9,596
Trade Payables	8,043	6,608
Other Financial Liabilities	2,042	1,489
Other Current Liabilities	446	431
Provisions	21	1
Total Liabilities	49,861	44,781

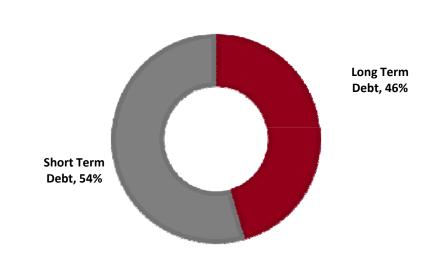
# P&L

INRMn	FY2018	FY2017	Change (%)
Revenue	29,123	21,154	38%
Expense	27,387	20,365	34%
EBITDA	4,677	3,234	45%
EBITDA Margin %	16%	15%	7%
Interest	2,394	2,014	19%
Depreciation	547	432	27%
Other Income	89	306	-
PBT	1,825	1,095	67%
Tax	(55)	237	-
PAT	1,881	704	167%
₽S	11	4	165%

# **Debt Maturity Profile**



## Total Debt - INR 17,016 Mn (US\$ 250 mn)



# **Board of Directors**

T. Indira Subbarami Reddy	Promoter and Non-Executive Chairperson, over 25 years of experience in the construction industry
T. V. Sandeep Kumar Reddy	Promoter and Managing Director, 20+ years of construction experience
J Brij Mohan Reddy	Executive Vice Chairman, Over 49 years of experience in Heavy Engineering Construction and the harbour engineering industries
Dr. V L Moorthy	Non-Executive and Independent Director, 42 years of experience in paper and pulp industry
G. Siva Kumar Reddy	Non-Executive and Independent Director, Over 28 years of relevant experience
Mr Birendra Kumar	Non-Executive and Nominee Director (Bank of Baroda)
Mr. J.N.Karamchetti,	Non-Executive and Independent Director, rich experience in the field of engineering and steel
Mr. Ch. Hari Vittal Rao	Non-Executive and Independent Director, 49 years of experience as a banker and was employed with Bank of Baroda and Naandi Foundation in the past

## **Management Team - HQ**



#### T Sandeep Reddy

- Managing Director
- Masters in Construction Engineering & Management from University of Michigan, USA
- 20+ years of construction experience



#### J Brij Mohan Reddy

- Vice Chairman
- Graduate in Industrial Engineering from Berkeley University, USA
- 50 years of experience in construction and engineering



#### P Sreedhar Babu

- Chief Finance Officer
- Fellow Member of Institute of Chartered Accountants of India
- 18+ years of experience in finance and banking



#### **D** Sitaram

- Executive Vice President, Business Development
- In-charge of evaluating new business units, identifying suitable Joint-Venture partners, and attending review meetings with clients and regulatory bodies



#### T Rajiv Reddy

- Vice President, Operations
- In-charge of overall Project Controls & Monitoring, and head of Mining business unit
- Graduate in Industrial Engineering from University of Illinois, Urbana-Champaign, USA

## **Management Team - Projects**



#### K Sesha Reddy

- Senior Vice President, PMC
- In-charge of project monitoring and controls
- Previously a Project Head at L&T
- Masters in Construction management from Birla Institute of Technology
- 32+ years of experience in infrastructure



#### **G Venkateshwar Rao**

- Senior Vice President, Irrigation Projects
- Oversees entire irrigation business unit
- Graduate in Civil Engineering
- 20+ years of experience in irrigation EPC



**MV Suresh** 

- Vice President, Road Projects
- Oversees road construction projects
- Graduate in Civil Engineering
- 20+ years of experience in EPC



#### **CH Ramakrishna Rao**

- Senior Vice President, Road Projects
- Oversees road construction projects
- Masters in Construction management from Birla Institute of Technology
- 20+ years of experience in infrastructure



#### Sudhakar Lolla

- Vice President, Mining
- Oversees underground mining projects
- Masters in Technology and Mining from Indian School of Mines
- 18+ years of experience in mining

## **Contact Details**

## V V Chandra Sekhar

Gayatri Projects Limited

Tel: +91 40

23310330/23314284/4296 Email: vvcs@gayatri.co.in

## **Sheetal Khanduja**

Go India Advisors +91 9769364166

sheetal@goindiaadvisors.com