

H.G. Infra Engineering Ltd





"Thank you for an encouraging response to our public issue and embarking on our journey with us. We respect and are grateful for investors who have imposed their faith in us and have supported us with their precious capital.

We are focused on long-term success of our company based on clear business strategy and good corporate governance. We recognize the importance of good corporate governance policies to create sustainable value, which we have adopted through our strong focus on board composition, transparency in reporting and timely disclosures to shareholders.

The infrastructure sector has become a focus area of the Government of India. Government is focused on creating structural and policy reforms to encourage private investments. India requires huge investments in infrastructure to have sustainable development in the country. Government's visionary projects such as Bharatmala (34,800 km of highways at the cost of over Rs 5 trillion) and Sagarmala (over 2,100 km of coastal roads) presents huge opportunity.

At HG, we believe that we are strongly positioned to benefit from this opportunity. Our mission is to deliver best quality infrastructure for the nation. We have grown at 30%+ CAGR in the last 5 years, and we aim to outperform this growth rate over the next 5 years. We are ready for the next leg of growth and have added the required machinery, manpower and technical capabilities to help us achieve the same. We would continue to focus on quality projects with good margins.

My colleagues and I would like to assure you that we are committed to working hard in order to create immense value for our investors and partners."





01 About the Company

Company Overview

Experienced roads and highways construction company

15

Years of track record in project execution

27

projects under execution (21 roads & highways)

1,000+

Number of plant & machinery

6

States where projects have been executed

2,400+

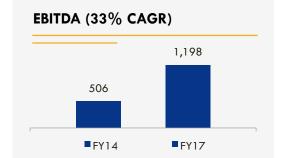
Qualified and experienced employees

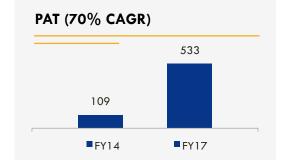
Rs **48,702** mn

Order Book (Rs 37,078mn unexecuted as on Nov 30, 2017 + Rs 11,624mn L1 orders)

Revenue (30% CAGR)





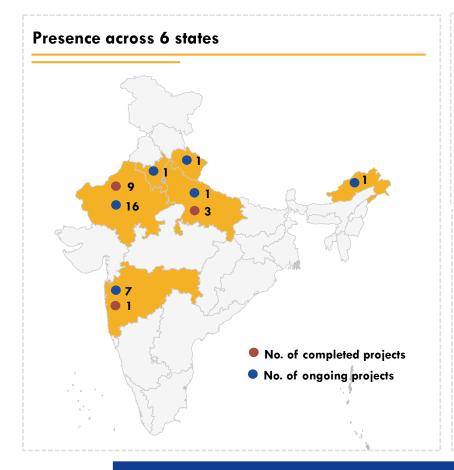


Financials in Rs mn; standalone numbers All operational data is as on Nov 30, 2017



Track Record

Executed projects across geographies and clients



Clients











Accreditations and awards

Public Works Department

Quality Management

ISO 9001:2015 **Environment Management**

ISO 14001:2004 Health & Safety



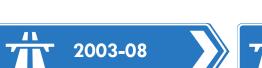
- Letter of appreciation in 2012 from L&T for being the most quality consciousness sub-contractor
- Bonus from PWD for early completion of widening and strengthening of NH-96 Faizabad-Allahabad Road in UP

Pre-qualified to bid independently for bids by NHAI and MoRTH for contract values of up to Rs 8,000 mn



Milestones

Evolved from sub-contractor to main contractor with higher value contracts





*

2015-16



2017-18



Incorporated in 2003

Executed **first sub-contract work** of construction of
embankment

Commenced construction of a portion of the Yamuna

Expressway –

~Rs, 1,000mn



Four laning of 49 mm on the Jaipur-Tonk-Deoli section on NH-12 – ~Rs 2,500mn

Four laning of the Warora
- Bamni section in
Maharashtra —
~Rs 2,600mn



Construction project of four laning of NH-65, on the Kaithal- Rajasthan border - ~Rs 4,000mn

Executed second renewal coat on the pavement of six lane Jaipur



7 construction projects in Maharashtra by MoRTH – ~Rs 19,000mn

Powered for high growth:
Order book – Rs 48,600mn
Equipment bank – 1,000+
Manpower – 2,400+

Listed on BSE and NSE



Completed Projects

Completed notable projects of different sizes & complexities











Project

Construction of
Tonk-Deoli Jaipur
Section

4 laning of
WaroraChandrapurBallarpur

Construction
Kuberpur to
Fatehabad- Agra
Inner Ring Road

2nd Renewal Coat
on the Pavement of
6 lane JaipurKishangarh

Widening &
Strengthening of
NH96

Client

Modern Road Makers IL&FS Transportation Networks

NHAI

GVK

NHAI

Role

Sub-contractor

Sub-contractor

Contractor

Sub-contractor

Contractor

Project size

Rs 3,620mn

Rs 2,638mn

Rs 3,047mn

Rs 1,423mn

Rs 1,634mn



Joint Ventures

Between 2013-17, ongoing/completed 5 roads and highways projects through JVs

M.G Rameshwar **Ranjit Buildcon** Colossal **Tata Projects** JV partner **Prasad Sharma Contractors** Construction Limited Limited **Pvt Limited** Contractor **Changlang district** Bari-Baseri-Weir-**Project Babatpur to** Chittorgarhboundary to the Bhusawar-Varanasi section of Construction **Udaipur section of** khonsa section of Chhonkarwara-NH-56 in Uttar **Activities** NH-76 Rajasthan the new NH-215 in Pahari road up to Pradesh Haryana border **Arunachal Pradesh** Nature of Rehabilitation & Construction activities **Development** Six Laning **Four Laning** work augmentation of 2 laning Ownership 26% 30% 30% **70**% 51% interest



Management Team

Experienced and qualified senior management and operational team

Mr. Harendra Singh

Chairman and Managing Director

- 23 years of experience in the construction industry
- Holds bachelor's degree in engineering (civil) from Jodhpur University
- Awarded twice by the Indian Achievers Forum for his outstanding achievement in business and social service

Mr. Rajeev Mishra

Chief Financial Officer

- Over 10 years of experience in banking and real estate industry
- Holds a master's degree in business administration
- Holds a diploma in human resource development from the National Institute of Industrial Research and Development

Mr. Ajay Kumar Gupta Holds a Bachelor's degree in mechanical engineering from the U.P. Tech Board **AVP - Plant & Equipment** Over 34 years of experience in the field of construction plants and equipment Mr. Sudhir Jain Holds a Bachelor's degree in civil engineering from the University of Madras **Project Director** Over 7 years of experience in the field of engineering Functional Heads Mr. Vinod Agarwal Holds a Bachelor's degree and a Master's degree in commerce, each from Rajasthan University **AVP - Commercials and** Over 30 years of experience in the field of finance Accounts Holds a Bachelor's degree in engineering and a Master's degree in transportation engineering Mr. Rakesh Shivran Senior GM - Civil Over 14 years of experience in the field of engineering Mr. Satish Kumar Sharma Holds a Bachelor's degree in civil engineering & a Master's degree in business administration Senior GM - Planning and Over 21 years of experience in the field of engineering **Quality Standard** Ms. Ankita Mehra Holds a Bachelor's and Master's degree in commerce **CS & Compliance Officer** Fellow member of the Institute of Company Secretaries of India



Board of Directors

Management supported by independent Board

Mr. Vijendra Singh

Whole-time Director

- 23 years of experience in the construction industry
- Responsible for the overall functioning of the Company

Mr. Girish Pal Singh

Non-Executive Director

- 23 years of experience in the construction industry
- On the Board since the incorporation of the Company

Mr. Ashok Kumar Thakur

Independent Director

- Holds a master's degree in commerce from Lucknow University
- Over 37 years of experience in the banking industry

Mr. Onkar Singh

Independent Director

- Holds a bachelor's & master's degree in commerce and philosophy
- Over 20 years of experience in the economic administration and rural development sector

Ms. Pooja Hemant Goyal

Independent Director

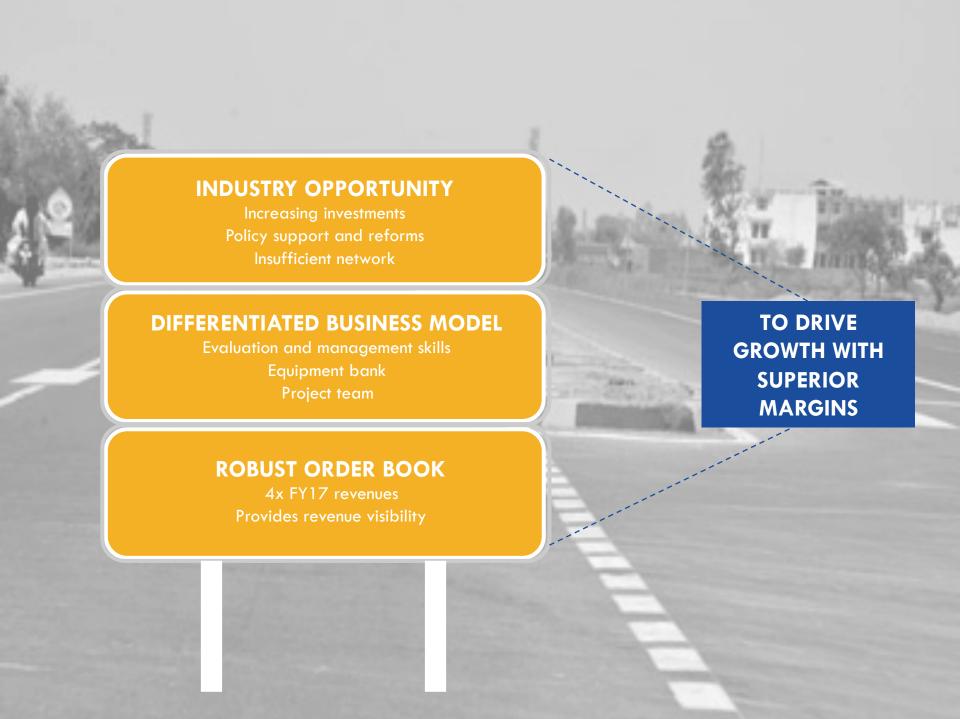
- Holds a bachelor's degree in commerce a master's degree in law
- Over 5 years of experience in the legal industry







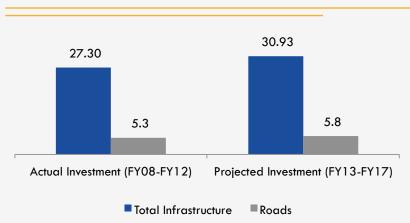
02 Key Strengths and Drivers



Industry Opportunity

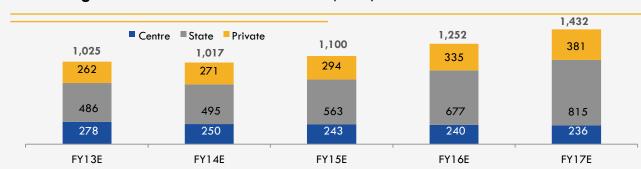
Increasing investment in the infrastructure sector with focus on roads & highways

Government's focus on improving domestic infrastructure leading to increasing investments in the sector (Rs tn)



- Cumulative investments in infrastructure projects from FY12-17
 is estimated to be Rs 30.93 tn, up from Rs 27.3 tn in FY08-12
- Private sector is estimated to contribute 39%; 61% contributed by the Central & State Governments
- Road sector constitutes ~19% of total spend
- Cumulative investments in road sector is expected to have risen by 11% to Rs 5.8 tn during FY13-FY17

Increasing investments in the road sector (Rs bn)



.. largely driven by the government's focus on encouragement of public private partnerships, speedy implementation of the National Highways Development Project, and certain changes in policies

Source for industry data: Crisil Research, MoRTH



Industry Opportunity

Several factors driving the growth in infrastructure investments

NH constitutes a mere 1.7% of the road network but carry about 40% of the total road traffic

Road Network (FY17)	Length (in Km)	% of total length	% of total traffic
National Highways	103,933	1.71%	40%
State Highways	161,487	2.65%	4004
Other roads	5,820,744	95.64%	60%
Total	6,086,164	100%	100%

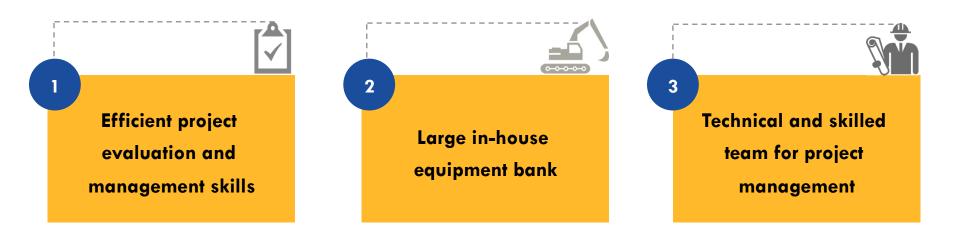
- Policy changes fueling growth land availability, fasttrack clearances, revival of stalled projects, etc.
- Increasing private participation through policies which are private sector friendly
- Rise in government investments, reforms and higher budgetary support
- Healthy economic growth fuelled by increased economic activity
- ☑ Backbone of passenger and freight traffic

Expected investment of Rs 4.1 tn in next five years in NH, up by 2.8 times, as compared to past five years



Differentiated Business Model

Presence across the project lifecycle for better efficiency



Differentiated business model with focus on efficient execution, complete integration, no subcontracting, equipment ownership and skilled manpower...

... leading to cost optimization and better margins



Project Evaluation and Management

Presence across the project lifecycle for better efficiency and cost optimization

Preliminary project evaluation

- Focus on selection of projects with favorable execution conditions
- Projects with our hurdle rate of profitability



- ◆ In-house team for technical surveys and feasibility studies
- Analyze design parameters and cost involved in the project



Rational bids at competitive prices based on in-house assessments



Project planning and execution

- Focus on high quality construction
- Strong internal systems and processes to track the progress and execution
- Experienced execution team to ensure timely and cost effective execution



Maintenance

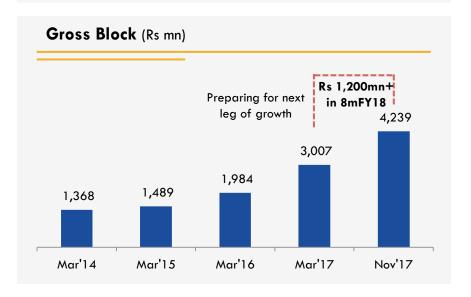
♦ In-house team for maintenance related activities; reduces operational cost





Invested ~Rs 3,000 mn in plant and machinery in last 4 years

- Owned equipments ensures control over execution
- Ensures availability and quick mobilization
- Eliminate delays and cost over-runs due to untimely breakdowns or non-availability



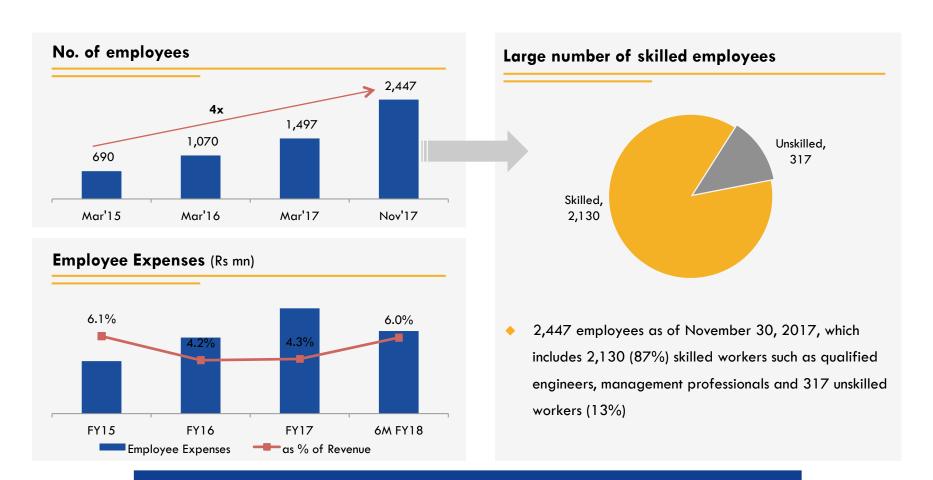


Fleet of modern construction equipment totaling 1,064 for large scale execution



3 Project Team

Total 2,447 employees; net addition of \sim 1,000 in employees in 8mFY18

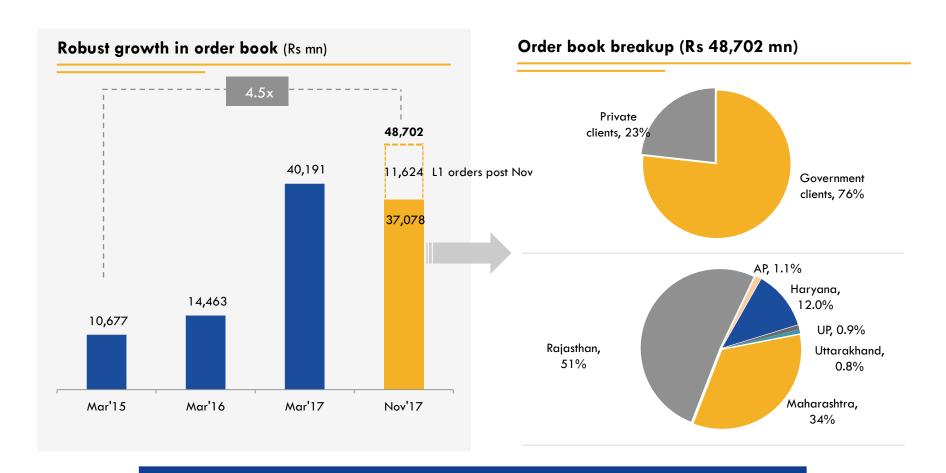


Skilled employees across functions for efficient execution



Order Book

Robust order book of Rs 48,702 mn (~5x FY17 Revenues)



Diversified order book with focus on government clients





Top 5 orders under execution

Project	Nature of work	Appointed Date	Value (Rs mn)
Gulabpura- Chittorgarh Section-2	Six Laning	Nov 2017	6,376
Chittorgarh- Udaipur Section of NH-76 Section-1	Six Laning	Jul 201 <i>7</i>	4,834
Nagpur-Katol- Warud State Highway	Rehabilitation & Up-gradation from Two lane with paved shoulder	June 201 <i>7</i>	3,117
Nandurbar - Prakasha- Sahada-Khetia State Highway	Rehabilitation & Up-gradation to two lane with paved shoulders/ 4 lane	June 201 <i>7</i>	2,981
Amarvati-Nandgaon-Morshi-warud- Pandhurna	Rehabilitation & Up-gradation from Two lane with paved shoulder	June 201 <i>7</i>	2,945





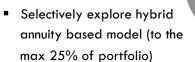
03 Growth Strategy

Strategy

Continue focus on core EPC projects with superior margins

- Focus on road and highways EPC
- Invest in modern construction equipment
- Attract and retain talented employees
- SAP implementation under progress





- Diversify beyond roads and highways sector by leveraging existing capabilities
- Railways, airport runways, and metros and water treatment and sewerage related projects



- Reduce business concentration in limited geography
- De-risk by expanding the presence in different states
- Significant portion of geographic expansion to be in Gujarat, Punjab and MP



- Focus on profitability through better project selection, timely execution and strict cost controls
- Continued focus on WC management and cash flow generation
- Deleverage balance sheet



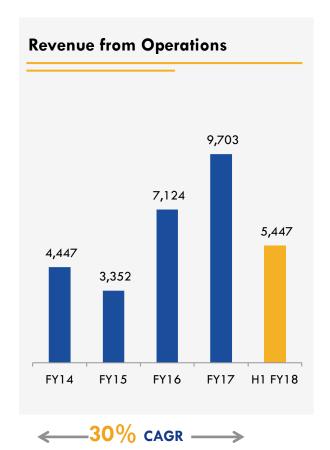


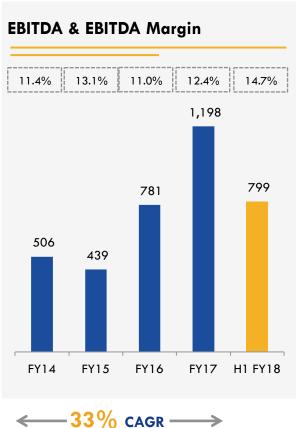
04 Financial Highlights

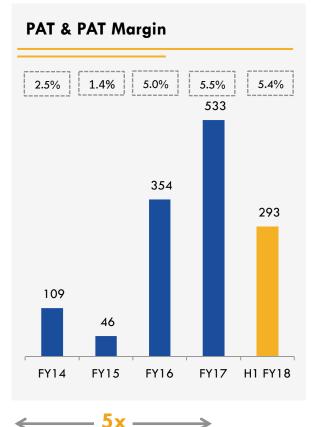
Revenue, EBITDA and PAT

Robust topline and profitability growth - 30%+ 4 year CAGR...

Rs mn





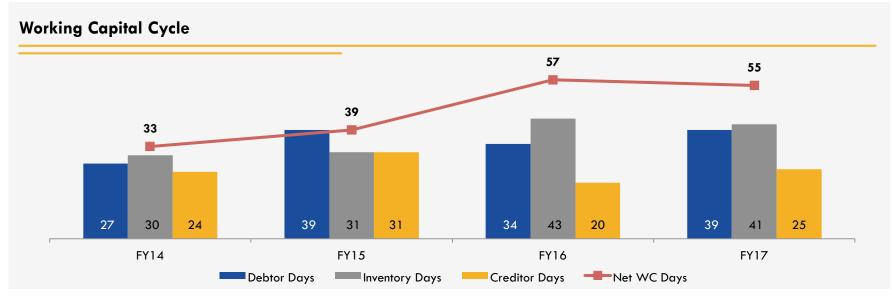


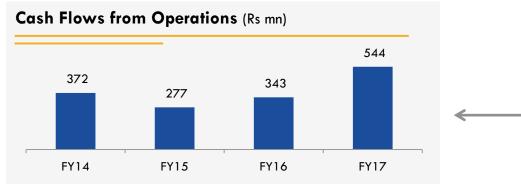
Standalone numbers



Balance Sheet

...and disciplined working capital management with focus on cash flow generation..





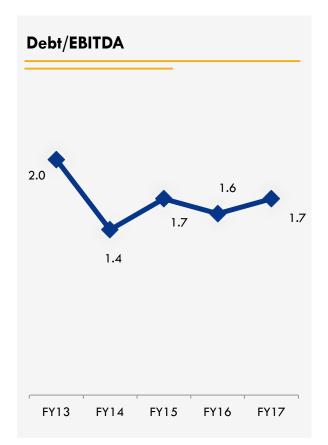
Disciplined working capital management and superior balance sheet

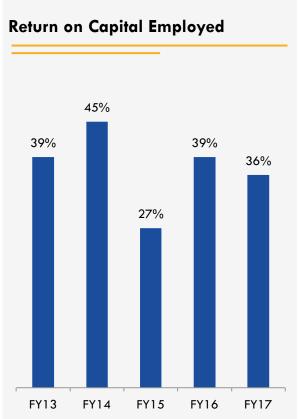
Standalone numbers

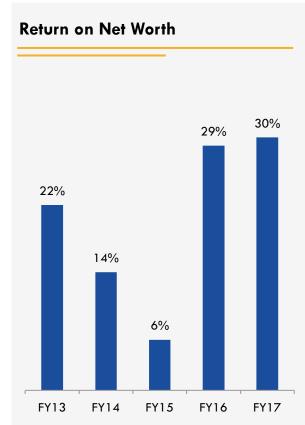
Debtors Days is calculated as Average Trade Receivables / Revenue From Operations
Inventory Days is calculated as Average Inventory / Cost of Materials
Creditors Days is calculated as Average Trade Payables / (Cost of Materials + Contract & Site Expenses)



Return Ratios ... leading to superior return ratios







Standalone numbers

Debt is calculated as Long Term + Short Term Borrowings + Current Portion of Long Term Borrowing ROCE is calculated as EBIT/(Total Assets-current Liabilities)

Return On Net Worth is calculated as PAT for the year divided closing net worth



Standalone Profit and Loss Statement

Rs mn	FY13	FY14	FY15	FY16	FY17	6M '17
Revenue from operations	3,236.3	4,446.8	3,352.2	7,124.3	9,702.9	5,447.8
Cost of material consumed	1,577.0	2,407.2	1,188.8	2,793.6	4,066.2	2,451.1
Contract and site expenses	979.4	1,288.7	1,479.3	3,089.3	3,916.2	1,807.7
Employee expenses	208.5	212.9	207.2	299.18	416.3	325.97
Other expenses	20.1	31.5	37.5	161.4	105.8	64.3
Total Operating expenses	2,785.1	3,940.3	2,912.8	6,343.6	8,504.6	4,649.1
EBITDA	451.2	506.4	439.4	780.7	1,198.4	798.7
EBITDA margin	13.9%	11.4%	13.1%	11.0%	12.4%	14.7%
Depreciation	141.7	133.9	171.5	183.4	256	217.2
Other Income	18.1	19.1	25.2	23.8	36.8	21.2
Interest	127.2	133.7	158.2	159.9	192.7	152
РВТ	200.4	257.9	134.9	461.2	786.5	450.7
Tax Expenses (Credits)	65.5	86.2	42.7	159.4	293.5	158
PAT	134.9	171.7	92.2	301.8	493.0	292.7
Restatement adjustments:						
Material restatement adjustments	29.0	-92.0	-60.9	68.6	55.3	
Less: Deferred tax on above adjustment	12.5	-29.2	-15.1	16.9	14.9	
Restated PAT	151.4	109.0	46.3	353.5	533.4	292.7
PAT Margin	4.7%	2.5%	1.4%	5.0%	5.5%	5.4%



Standalone Balance Sheet

Rs mn	Mar'13	Mar'14	Mar'15	Mar'16	Mar'17	Sep '1 <i>7</i>
Share Capital	152.5	152.5	152.5	180.2	180.2	540.6
Reserves	536.5	645.5	691.8	1,045.3	1,578.7	1,511.1
Shareholders' Funds	688.9	797.9	844.3	1,225.5	1,758.9	2,051.6
Secured Loans	91.8	43.7	155.0	284.5	634.8	1,130.1
Deferred Tax Liabilities	38.0	12.8	N.A	N.A	N.A	N.A
Other liabilities	23.8	14.5	87.1	88.5	295.4	378.2
Long Term Provisions	1.9	3.2	4.0	5.7	7.5	9.8
Total Non-Current Liabilities	155.6	74.2	246.1	378.6	937.7	1,518.1
Trade Payables	235.2	259.6	198.4	460.2	632.4	1,187.0
Other Current Liabilities	663.1	441.3	557.7	1,089.6	1,048.9	1,892.6
Short Term Provisions	0.9	1.5	3.2	10.2	69.5	137.4
Short Term Borrowings	522.3	573.5	399.9	589.8	932.9	1,428.2
Total Current Liabilities	1,421.5	1,275.9	1,159.2	2,149.8	2,683.6	4,645.2
Total Liabilities	2,265.9	2,148.1	2,249.6	3,753.9	5,380.2	8,214.9
Fixed Assets incl. CWIP	979.5	858.0	836.3	1,209.2	2,050.7	3,426.0
Long Term Loans & Advances	117.1	132.0	153.3	183.9	174.5	210.6
Other Non Current Assets	26.2	83.4	101.0	84.9	84.8	177.9
Total Non-Current Assets	1,122.7	1,073.4	1,090.6	1,478.1	2,309.9	3,814.4
Inventories	186.9	205.0	217.8	432.8	488.9	642.3
Sundry Debtors	357.2	289.9	419.1	926.6	1,131.5	827.0
Cash and Bank	17.0	25.3	14.3	41.1	71.8	19.0
Short term Loans and Advances	317.6	289.2	261.7	547.9	782.5	1,095.9
Other Current Assets	264.6	265.4	246.2	327.5	595.6	1,816.4
Total Current Assets	1,143.2	1,074.8	1,159.0	2,275.9	3,070.3	4,400.5
Total Assets	2,265.9	2,148.1	2,249.6	3,753.9	5,380.2	8,214.9



Consolidated Profit and Loss Statement

Rs mn	FY14	FY15	FY16	FY17	6M '17
Revenue from operations	4,710.5	3,650.8	7,408.8	10,548.9	5,673.4
Cost of material consumed	2,347.5	1,196. <i>7</i>	2,830.9	4,088.7	2,464.5
Contract and site expenses	1,519.7	1,768.3	3,335.1	4,735.6	2,020.1
Employee expenses	213.0	207.3	299.6	416.6	326.1
Other expenses	32.0	38.8	162.0	106.3	64.4
Total Operating expenses	4,112.1	3,211.1	6,627.6	9,347.2	4,875. 1
EBITDA	598.4	439.6	781.3	1,201.8	798.4
EBITDA margin	12.7%	12.0%	10.5%	11.4%	14.1%
Depreciation	133.9	171.5	183.4	256.0	217.2
Other Income	19.1	25.2	24.0	36.9	21.8
Interest	135.6	158.2	159.9	192.7	152.0
РВТ	348.0	135.1	462.0	789.9	451.0
Tax Expenses (Credits)	86.2	42.9	160.2	297.0	158.3
PAT	261.8	92.2	301.8	493.0	292.8
Restatement adjustments:					
Material restatement adjustments	-92.0	-60.9	68.6	55.3	N.A
Less: Deferred tax on above adjustment	-29.2	-15.1	16.9	14.9	N.A
Restated PAT	199.0	46.4	353.5	533.3	292.8
PAT Margin	4.2%	1.3%	4.8%	5.1%	5.2%



Consolidated Balance Sheet

Rs mn	Mar'14	Mar'15	Mar'16	Mar'17	Sep '17
Share Capital	152.5	152.5	180.2	180.2	540.6
Reserves	645.5	691.8	1045.3	1 <i>5</i> 78.7	1511.1
Shareholders' Funds	798.0	844.3	1225.5	1758.9	2051.7
Long Term Borrowings	43.7	155.0	284.5	634.8	1130.1
Deferred Tax Liabilities	12.8	N.A	N.A	N.A	N.A
Other liabilities	14.5	87.1	88.5	295.4	378.2
Long Term Provisions	3.2	4.0	5.7	7.5	9.8
Total Non-Current Liabilities	74.2	246.1	378.6	937.7	1518.1
Trade Payables	305.4	286.4	512.3	744.9	1212.2
Other Current Liabilities	468.6	630.6	1271.9	1267.0	2014.7
Short Term Provisions	1.5	3.2	4.5	62.1	129.4
Short Term Borrowings	573.5	377.9	589.9	933.0	1428.2
Total Current Liabilities	1349.0	1298.1	2378.5	3007.0	4784.5
Total Liabilities	2221.2	2388.5	3982.6	5703.5	8354.2
Fixed Assets incl. CWIP	858.0	836.3	1210.0	2050.7	3426.0
Long Term Loans & Advances	136.4	163.3	191.9	180.9	304.6
Other Non Current Assets	82.6	100.0	80.3	80.8	173.3
Total Non-Current Assets	1077.0	1099.7	1482.2	2312.3	3903.8
Inventories	205.0	217.9	435.3	492.0	643.0
Sundry Debtors	290.0	420.9	926.6	1127.8	826.9
Cash and Bank	29.8	47.2	43.5	170.3	33.9
Short term Loans and Advances	306.2	293.3	684.5	991.6	1128.1
Other Current Assets	313.4	309.6	410.5	609.4	1818.5
Total Current Assets	1144.4	1288.9	2500.4	3391.1	4450.4
Total Assets	2221.3	2388.5	3982.6	5703.4	8354.2



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