

Cover Photo: Double Lake Tape Blast, 1st in Asia, performed at Koyna Hydro Electric Project (Stage IV) on 13th March, 1999.



Chairman's Overview

Dear Friends,

Group of five entrepreneurs with a capital base of Rs. 250,000 started the company in 1949 with a vision to provide quality and timely engineered construction contracting to participate for the nation's infrastructure needs. Implicit faith in the people and desire for social improvement is continued and is now the culture, a strong bond amongst the Company personnel.

Your Company today is assigned 4A 3 (best) rating by world renowned DNB with 16 times the market capitalization and is recognized as one of the leading construction company with a global presence.

During these 50 years the Company has carved out a niche in tunnels and underground works for hydroelectric and transport projects. The Company's performance and achievements have been globally recognized.

The Company has successfully carried out the first in Asia underwater lake tap for Koyna IV HEP and has set industry standards for underground works on its Srisailam pumped storage project.

Synergy with the subsidiary, ASI RCC Inc. USA has enabled the Company to provide complete advanced and high tech turnkey construction capability in hydropower development world over.

The highlights of the consolidated financial results for the year are:

Revenues : US \$ 75.22 mn

Rs. 3,197 mn

Profit after tax
 US \$ 2.83 mn

Rs. 120 mn

This year the Company also compiled and audited as per Generally Accepted Accounting Principles (U.S., GAAP), as elsewhere in the world for transparency and clarity.

ASI RCC Inc. USA, a subsidiary has performed exceptionally well with renewed energy and guidance. Company's Office in Denver, USA is operating satisfactorily.

Most significant event in this 50th year and in the history of the Company is that the Company had successfully completed Twin Lake Tap at Koyna Stage IV HEP.

The Company has also achieved a breakthrough in highway and road construction projects.

Ongoing projects are progressing as per schedule with healthy client and industrial relations. The order book remains healthy with addition of new contract.

New tender bids worth more than Rs.5,000 mn were submitted. The Company is favorably positioned in few of these. International bids for major project in Thailand is under review. Opportunities in other parts of the world are also being pursued.

Government's emphatic boost to infrastructure development, specially in transport sector provides more opportunities in the coming years. Company's growing global presence also brings in added opportunities.

I record here my appreciation of contribution and support of everyone in and outside the Company.

Your Company Board has declared a total dividend of 100%.

Mumbai - 400 102 1st September, 1999 PRAVIN PATEL
Chairman

PATEL ENGINEERING COMPANY LIMITED

Board of Directors : Shri Pravin Patel Chairman

Shri Shamit Majmudar Director

Shri Rohit Patel "

Ms. Silloo Patel

Ms. Sonal Patel "
Shri Dinesh V. Patel "

Shri Rajat R. Patel "

Shri Rupen Patel "

Shri Nimish Patel

Executive Team: Shri S. K. Desai President

Shri B. S. Reddy Sr. Vice President

Shri V. R. Dhedhi Vice President

Shri A. D. Pandya Vice President

Bankers : Dena Bank (I. F. Branch)

Union Bank of India

State Bank of India

Auditors : Messrs. Vatsaraj & Co.

Chartered Accountants

Mumbai - 400 023.

Registered Office : Patel Estate,

Swami Vivekanand Road,

Jogeshwari (W),

Mumbai 400 102.

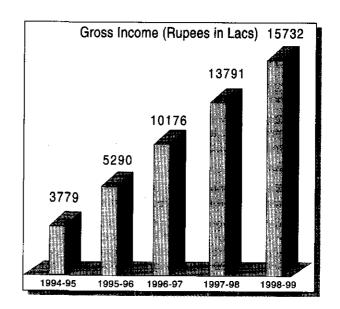
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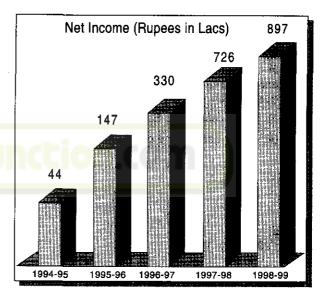
STATUTORY STATEMENTS

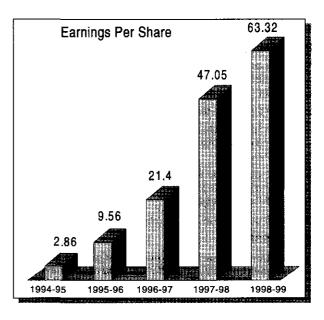
- During the year under review, company has continued not to accept public deposits.
- Mr. Rohit Patel, Mr.Shamit Majmudar and Mr. Dinesh Patel, Directors of your company retire by rotation and being eligible offer themselves for reappointment.
- Any shareholder interested in obtaining Particulars of the employee's under Section 217 (2A) of the Companies Act read with Companies (particulars of employees) Rules, 1975 may write at the Registered office of the Company.
- The company does not have any manufacturing activities. Hence, conservation of energy statement does not apply.
- Continuous upgradation of personnel, technical and management skills has been by attending seminars, workshops and project visits in India and abroad.
- This year your Company has earned Rs. 0.03 Mill. in foreign exchange while the expenditure in foreign exchange has been Rs.26.34 Mills.
- The Company has no machinery/ process controls which will be affected by Y2K problems. However, the company has initiated risk mitigation measures in other areas by changing and /or modifying the existing software wherever required. The Company has budgeted an amount of Rs. 0.4 Mill towards this objective compliance by October, 1999.
- The auditors report read with notes are self explanatory.
- M/s. Vatsaraj & Co., auditors of the Company retire, and are eligible for reappointment.

On behalf of the Board

Mumbai RUPEN PATEL
Dated: May 28, 1999 Director







PATEL ENGINEERING CO. LTD.

AUDITOR'S REPORT

To The Members of Patel Engineering Company Limited

We have audited the attached Balance Sheet of Patel Engineering Co. Limited as at 31st March, 1999 and the profit and loss account for the year ended on that date, annexed thereto, and report that :-

- 1 As required by the Manufacturing and Other Companies (Auditors' Report) Order, 1988, issued by the Central Government of India in terms of Section 227 (4A) of the Companies Act, 1956, we annex hereto a statement on the matters specified in paragraphs 4 and 5 of the said Order.
- 2 Further to our comments in the annexure referred to in paragraph (1) above, we state that:
 - (a) We have obtained all the information and explanations which to the best of our knowledge and belief, were necessary for the purpose of the audit;
 - (b) In our opinion, subject to Note no. 11 in Schedule 20 regarding no credit—taken in the Profit and Loss Account in respect of share of Profit or Loss and Interest from Jointventures and Partnership Firm, as required under accrual system of accounting having consequential effect on the Profit / Loss and Advance, and Note no. 7 in Schedule 20 regarding the accounting of turnover, stores consumption and machinery hire charges in the Profit & Loss Account, proper books of account as required by law have been kept by the Company so far as appears from our examination of these books and the Profit & Loss Account and Balance Sheet comply with the accounting standards (subject to Note No. 11 in Schedule 20) referred to in sub-section 3C of section 211 of the Companies Act, 1956;
 - (c) The Balance Sheet and Profit and Loss account dealt with by this report are in agreement with the books of accounts of the Company;
 - (d) In our opinion and to the best of our information and according to the explanations given to us, the said accounts read together with Notes in Schedule 20 and subject to our observation in Para 2 (b) above, give a true and fair view;
 - (i) in the case of the Balance Sheet, of the state of affairs of the Company as at 31st March, 1999; and, .
 - (ii) in the case of the profit and loss account, of the profit of the Company for the year ended on that date.

for VATSARAJ & COMPANY,

Chartered Accountants

Mumbai B.K. VATSARAJ
Dated: 28th May, 1999 Proprietor

ANNEXURE TO AUDITORS' REPORT

The Annexure referred to in paragraph 1 of the report of the auditors to the members of Patel Engineering Co. Ltd. on the accounts for the year ended 31st March, 1999, we report that

INTERNAL CONTROLS:

- In our opinion and according to the information and explanations given to us, there are adequate internal control, procedures
 commensurate with the size of the Company and the nature of its business for the purchase of stores, plant and machinery,
 equipment and other assets, and for the sale of goods.
- 2. In our opinion, in respect of the activities of the company, commesurate with its size and nature of its business, has,
 - (a) A reasonable system of recording receipts, issues and consumption of materials and stores commensurate with its size and nature of its business. This provides for a reasonable allocation of the material and man-hours consumed to the relative jobs.
 - (b) A reasonable system of authorisation at proper level, with necessary control on the issue of stores and allocation of stores and labour to jobs and the system of internal control is considered commensurate with the size of the Company and nature of its business.
- 3. In our opinion the company has an adequate internal audit system commensurate with its size and nature of its business.

FIXED ASSETS:

- 4. The Company has maintained proper records showing full particulars including quantitative details and situation of fixed assets. We have been informed that the fixed assets have been physically verified at reasonable intervals by the management and no material discrepancies have been noticed on such verifications.
- 5. The fixed assets have not been revalued during the year.



INVENTORIES:

- The Company is a construction company having work sites spread all over India as well as overseas and we are informed that
 physical verification at respective sites have been conducted by the Management at the year end in respect of stock of
 stores and materials.
- 7. The physical verification of stock was not conducted in our presence. However, in our opinion and on the basis of information and explanations given to us, the procedures of physical verification of stocks followed by the Management are reasonable and adequate in relating to the size of the Company and the nature of its business.
- 8. We have been informed by the Management that the discrepancies between the physical and book inventories were not material and these have been properly dealt with in the financial statements.
- 9. The stock of inventories and work in progress are taken into account as certified by the Management and relied upon by us. However, we are informed that the valuation of stocks has been done properly in accordance with normally accepted accounting principles and on the same basis as in the previous year.
- 10. As informed to us, the Company did not have any damaged or unserviceable stores during the year.
- 11. In our opinion, reasonable records have been maintained by the Company for the sale and disposal of scrap. As explained to us, the Company's operations do not generate any by-products.
- 12. Central Government has not prescribed the maintenance of the cost records under section 209 (1)(d) of the Companies Act, 1956.

LOANS & ADVANCES:

- 13. The Company has not taken unsecured loans from parties listed in the Register maintained under Section 301 of the Companies Act, 1956 and Companies under the same Management as defined under Section 370 (1B) of the Companies Act, 1956.
- 14. The Company has not granted any unsecured loans to parties fisted in the Register maintained under Section 301 of the Companies Act, 1956 and Companies under the same Management as defined under Section 370 (1B) of the Companies Act, 1956.
- 15 Rs.500,000 granted to a party, included under advances, in our view is in the nature of loan without interest. The Company has not taken any steps for recovery of the same.

RELATED PARTIES:

16 The Company has not entered into any transaction of purchase or sale of goods and services in pursuance of contract or arrangement entered in the register u/s. 301 of the Companies Act, 1956 aggregating during the year to Rs. 50,000 or more in respect of each party, except in case of one party for purchase of goods, the terms and conditions of which are not prejudicial to the interest of the Company.

FIXED DEPOSITS:

17. The Company has not accepted deposits from public to which directive issued by the Reserve Bank of India and the provisions of section 58A of the Companies Act, 1956 and the rules framed thereunder apply.

STATUTORY LIABILITY:

- 18. As explained to us there are no undisputed amounts payable in respect of Income Tax, Sales Tax, Customs and Excise duty except for Wealth Tax Rs. 275,000 which are outstanding as on 31st March, 1999 for a period of more than six months from the date they became payable.
- 19. The Company is regular in depositing Provident Fund and Employees' State Insurance dues with the appropriate authorities.

OTHERS:

- 20. According to the information and explanations given to us no personal expenses of employees or Directors have been charged to revenue account, other than those payable under contractual obligations or in accordance with generally accepted business practice.
- 21. The Company is not a Sick Industrial Company within the meaning of Clause (O) of sub-section (1) of Section 3 of Sick Industrial Companies (Special Provisions) Act, 1985.

for VATSARAJ & COMPANY, Chartered Accountants

B.K. VATSARAJ

Proprietor

Mumbai

Dated: 28th May, 1999

PATEL ENGINEERING CO. LTD.

PROFIT & LOSS ACCOUNT FOR THE YEAR ENDED 31ST MARCH, 1999.

	SCHEDUL	.E 1998-99	1997-98
		Rupees	Rupees
INCOME			
Turnover	1	1,566,970,330	1,368,045,668
EXPENDITURE			
Materials / Construction Expenses	2	1,171,535,977	1,105,272,387
Employee Costs	3	70,082,187	56,142,954
Other Expenses	4	100,750,371	58,564,992
Interest & Financial Charges (Net)	5	22,720,022	12,539,751
Depreciation		37,675,702	27,924,104
Total Expenditure		1,402,764,259	1,260,444,188
Profit before Taxation and Extraordinary Items		164,206,071	107,601,480
Provision for Taxation	-	66,500,000	35,000,000
Profit after Taxation		97,706,071	72,601,480
Less: Provision of Retirement Benefits (Refer Note # 3)	_	8,047,118	
Net Profit for the Year		89,658,953	72,601,480
Balance brought forward from previous year		14,573,038	8,944,669
Profit available for appropriation	-	104,231,991	81,546,149
Appropriations:-			
Proposed Dividend : Interim		7,715,050	9,258,060
Final		7,715,050	6,172,040
Corporate Dividend Tax		1,543,010	1,543,01 1
Transfer to Housing Project Reserve		20,000,000	-
Transfer to General Reserve	_	62,500,000	50,000,000
	-	99,473,110	66,973,111
Surplus Carried to Balance Sheet	=	4,758,881	14,573,038
Notes on Accounts : Schedule `20'			
As per our attached Report of even date for VATSARAJ & Co.			
Chartered Accountants		RUPEN PATEL	Director
Charleted Accountants			61
D // WATOADA I		SILLOO PATEL	Director
B. K. VATSARAJ Proprietor		NIMISH PATEL	Director
Mumbai Dated : 28th May, 1999.			



BALANCE SHEET AS AT 31ST MARCH, 1999.

Sc	CHEDULE	=	1998-99 Rupees	1997-98 Rupees
SOURCES OF FUNDS SHAREHOLDERS FUNDS Share Control			·	·
Share Capital Reserves & Surplus	6 7		15,430,100 <u>242,589,970</u>	15,430,100 169,904,127
LOAN FUNDS		•	258,020,070	185,334,227
Secured Loans Unsecured Loans	8 9		70,801,216 9,267,617	105,235,959 11,216,197
CONTRACTEE ADVANCES	10		97,570,180	131,432,675
TOTAL FUNDS EMPLOYED			435,659,083	433,219,058
APPLICATION OF FUNDS				
FIXED ASSETS Gross Block Less : Depreciation	11	488,795,311 202,031,848		363,429,446 165,193,265
NETBLOCK			286,763,463	198,236,181
INVESTMENTS	12		141,833,675	148,754,735
CURRENT ASSETS, LOANS & ADVANCES Inventories Sundry Debtors	13 14	22,053,120 220,800,426		82,286,678
Cash & Bank Balances Other Current Assets	15 16	56,540,401 1,118,271		88,146,430 137,569,595 62,523
Loans & Advances	17	78,304,019		67,003,737
Total Current Assets, Loans & Advances		378,816,237		375,068,963
LESS: CURRENT LIABILITIES & PROVISIONS Liabilities Provisions	18 19	362,210,156 9,544,136		282,051,577 6,789,244
Total Current Liabilities & Provisions		371,754,292		288,840,821
NET CURRENT ASSETS			7,061,945	86,228,142
TOTAL APPLICATION OF FUNDS			435,659,083	433,219,058
Notes on Accounts : Schedule `20'				
As per our attached Report of even date for VATSARAJ & Co.				
Chartered Accountants			RUPEN PATEL	Director
B. K. VATSARAJ			SILLOO PATEL	Director
Proprietor			NIMISH PATEL	Director
Mumbai Dated : 28th May, 1999.				

PATEL ENGINEERING CO. LTD.

SCHEDULES FORMING PART OF THE PROFIT & LOSS ACCOUNT FOR THE YEAR ENDING 31ST MARCH, 1999

1998-99	1997-98
Rupees	Rupees

1. TURNOVER

CONSTRUCTION		
Construction Receipts	1,575,142,796	1,398,406,142
Add: Increase/(Decrease) in Work in Progress	(32,596,138)	(52,336,852)
	1,542,546,658	1,346,069,290
OTHER INCOME		and the same of th
Share of Profit in Joint Venture with Sai Valley Resorts Pvt. Ltd. (Unaudited)	225,000	50,000
Share of Profit in Partnership firm - Sky Build Enterprises (Audited)	258,781	22,830
Dividend on Shares	50,217	2,975
Profit on sale of Investment	-	25,000
Lease & Service Charges (T.D.S. Rs. 4186'000, P.Y.Rs. 4082'000)	21,204,941	20,274,142
Excess credit written back	1,581,247	244,792
Miscellaneous Income *	1,103,486	1,204,473
Machinery Hire charges		152,166
- -	24,423,672	21,976,378
Total Turnover	1,566,970,330	1,368,045,668

^{*} Includes Rs. 309'000 towards sale of scrap (P.Y. Rs. 989'000), & Rs. Nil towards difference due to exchange rate fluctuation (P.Y. Rs. 210'000).

2.	MATERIALS / CONSTRUCTION COST		
	Stores & Spares Consumed	510,745,574	554,752,316
	Piece Workers Wages & Labour Charges	427,443,459	461,314,262
	Repairs to Machinery *	44,657,670	34,465,025
	Machinery Hire Charges	158,457,800	6,134,869
	Power, Electricity, Water Charges	19,184,561	24,994,315
	Freight, Octroi, Transport Charges	11,046,913	23,611,600
		1,171,535,977	1,105,272,387
٠	Exclusive of amounts charged to other revenue account		
3.	EMPLOYEE COST		
	Salaries, Wages, Gratuity, Bonus etc.	54,009,805	46,823,798
	Contribution to Provident Fund and other Fund	3,151,305	2,584,788
	Workmen and Staff Welfare Expenses	12,921,077	6,734,368
		70,082,187	56,142,954