

NHAI

Annual Report 2007-08



**NATIONAL HIGHWAYS
AUTHORITY OF INDIA**



Annual Report

2007-08



NATIONAL HIGHWAYS AUTHORITY OF INDIA

G-5 & 6, Sector-10, Dwarka, New Delhi-110075

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INTRODUCTION

The National Highways Authority of India (NHAI) was constituted by an Act of Parliament, namely the National Highways Authority of India Act, 1988. It is responsible for development, maintenance and Management of National Highways vested or entrusted to it by the Central Government and for matters connected or incidental thereto. The authority became operational in February, 1995.

The National Highways Authority of India (NHAI) is mandated to implement National Highways Development Project (NHDP) which is India's largest ever Highways Project in a phased manner. The national Highways have a total length of 66,590 km to serve as the arterial network of the Country. Although national highways constitute only about 2 per cent of the road network, it carries 40 per cent of the total road traffic. Rapid expansion of passenger and freight traffic makes it imperative to improve the road network in the country. Accordingly, Government of India has launched major initiatives to upgrade and strengthen National Highways through various phases of national Highways Development Project (NHDP), which are;

NHDP Phase I : NHDP Phase I was approved by Cabinet Committee on Economic Affairs (CCEA) in December 2000 at an estimated cost of Rs.30,000 Crore comprises mostly of GQ (5,846 km) and NS-EW Corridor (981km), port connectivity (356 km) and others (315 km).

NHDP Phase II : NHDP Phase II was approved by CCEA in December 2003 at an estimated cost of Rs.34,339 Crore (2002 prices) comprises mostly NS-EW Corridor (6,161 km) and other National Highways of 486 km length, the total length being 6,647 km.

NHDP Phase-III: Government approved on 5.3.2005 up-gradation and 4 laning of 4,035 km of National Highways on BOT basis at an estimated cost of Rs. 22,207 Crore (2004 prices). Government approved in April 2007 up-gradation and 4 laning at 8074 km at an estimated cost of Rs. 54,339 Crore.

NHDP Phase V: CCEA has approved on 5.10.2006 six laning of 6,500 km of existing 4 lane highways under NHDP Phase V (on DBFO basis). Six laning of 6,500 km includes 5,700 km of GQ and other stretches.

NHDP Phase VI: CCEA has approved on November 2006 for 1000 km of expressways at an estimated cost of Rs. 16680 Crore.

NHDP Phase VII: CCEA has approved on 06.12.2007 implementation of NHDP Phase VII which envisages construction of approximate 700 km of stand alone bypasses, grade separators, flyovers etc. at an estimated cost of Rs. 16680 crores.

Year at a Glance

- 1682 kms of National Highways have been 4/6 laned during the year 2007-08
- The progress of the projects as on 31.03.2008 was as follows:

i) Golden Quadrilateral :

Total Length : 5,846 kms.
4 Laning Completed : 5,663 kms.
Under Implementation : 183 kms.

ii) North-South & East-West :

Total Length : 7,300 kms
4 Laning Completed : 2,101 kms.
Under Implementation : 4,220 kms.
Balance of Award : 821 kms.

iii) Port Connectivity and other projects:

Total Length : 1325 kms.
4 Laning Completed : 657 kms.
Under Implementation : 659 kms.
Balance of Award : 26 kms.

iv) NHDP Phase III:

Total Length : 12109 kms
4 Laning Completed : 411 kms.
Under Implementation : 1664 kms.
Balance of Award : 10034 kms.

Administration and Finance

3.1 Administration

As per the National Highways Authority of India Act 1988, the Authority shall consist of a Chairman, not more than five full-time Members and not more than four part time Members, to be appointed by Central Government. The composition of the Authority as on 31.03.2008 is indicated in **Annexure-I**.

The Organisational Structure of the Authority is indicated in **Annexure-II**. The total manpower strength of the Authority under various categories, as on 31.3.2008 is as under:

As on 31.3.2008

Category of Employees	On Deputation/ Contract Basis	On Regular Basis	Total Employees
Group-A	361	36	397
Group-B	31	65	96
Group-C	348	12	360
Group-D	0	4	4
Total	740	117	857

Note: Chairman and Members are not included as they are being appointed by the Central Government.

3.2 Institutional Strengthening of NHA

The proposal of restructuring of NHA for making it as a multidisciplinary body has been finalised by the Inter-Ministerial Committee (IMC) under the Chairmanship of the Secretary, Department of Road Transport and Highways, MoSRT&H, Government of India. The proposal is under active consideration of the competent authority for approval.

3.3 Finance

During the year 2007-08, a sum of Rs. 6541.06 Cr. was received through the Union Budget for Capital Investment in the National Highways. In addition, Rs. 559.00 cr has been received towards other projects. A sum of Rs. 2220.00 Cr. was received for Projects being funded through World Bank and Asian Development Bank assistance.

During the financial year 2007-08, an expenditure of Rs.9706.23 Cr. (including advances) was incurred on various projects entrusted to the Authority. The Audit Report on the accounts of the Authority for the year 2007-2008 is placed at **Annexure-III** and the Management's replies on the comments on accounts are placed at **Annexure-IV**.

3.4 Vigilance

During the financial year 2007-08, CTE organization of the Central Vigilance Commission has carried out 20 number of Intensive Technical Examination of various projects in association with Vigilance Division of NHA. Apart from above 02 numbers of inspections on CTE pattern was also conducted by Vigilance

Division of NHAI. Vigilance Division of NHAI has also conducted investigations on the various issues referred or received by it. As a consequence to above investigations/examinations during the financial year 2007-08, a recovery of Rs. 363.83 lakh has been made.

3.5 Information & Planning Systems

Information Technology plays an important role in the day-to-day functions of the NHAI in accomplishing its tasks. It has a fully fledged Information Systems and Planning (IS&P) Division which looks after the computerization works. NHAI has its own website also. i.e; www.nhai.org, which is being updated on regular basis by the IS&P Division.

3.6 Library & Technical Resource Centre

NHAI has a fully automated and well stocked Library and Technical Resource Centre. Specifications/Standards relating to Roads, Highways, Bridges, Transportation etc. published by Indian Road Congress and other institutions in the world form the core collection of the Technical Resource Centre. The Centre has an excellent collection of Journals and Reference Books on Civil Engineering, Highway Engineering, Transportation and related disciplines. A good number of books on Finance, Administrative Law and Computers & Information Technology etc. are also available in this Centre. Press Clippings relating to Roads, Highways and Infrastructure Development have been maintained in electronic form since March 1997. Photo Section has a collection of more than 2500 photographs of NHAI projects. An Audio-Visual section has also been developed and maintained in the Library.

3.7 Implementation of Official Language Policy of Government

All the efforts are being made by the NHAI to implement Official Language Policy of Government of India in the Authority during the year. Incentive schemes have been implemented to encourage the Officers and Employees to work in Hindi. Hindi Workshops were organized during the year to encourage the employees to perform their official work in Hindi. Apart from the above, a Hindi fortnight was celebrated during 01-14 September 2007. Various competitions have been organized during the fortnight and cash awards and merit certificates have been given to outstanding performers on the eve of Hindi Day. Special programme was also organised to create an atmosphere of Hindi. An in house training program has also been started for imparting Hindi stenography training to stenographers. Regular monitoring has been done to review the progress of Hindi in the Authority. Meetings of Official Language Implementation Committee of NHAI have been held on regular basis in every quarter during the year. Overall Hindi correspondences reached the level of 75.35%, 77.04% and 64.19% in A, B and C regions respectively during the year 2007-08. With the intention to promote Hindi and develop interest in the heart of people for doing work in Hindi, a Hindi magazine named 'Raj Marg Vithika' is also in the process to be published.

Projects

4.1 Summary

The summary of the projects handled by NHAI as on 31.03.2008 were as follows:

Category	National Highways Development Project (NHDP) Phase I & II				NHDP Phase III for implementation
	Golden Quadrilateral	North-South & East-West	Port Connectivity	Other Projects	
Total length (in kms.)	5,846	7,300**	380	962	12,109
4-laned/ Completed	5,663	2,101	171	486	411
Under implementation (km)/ Awarded	183	4,220	203	456	1,664
To be awarded	-	821	6	20	10,034

** Original approved length.

State-wise breakup of Golden Quadrilateral is at **Annexure-V**

State-wise breakup of North-South Corridor is at **Annexure-VI**

4.2 Details of Projects are as under

(A) National Highways Development Project Phase I & II

(a) Golden Quadrilateral :

During the year 9 contracts having aggregate length of 492.31 km were fully completed. As on March 2008 there were 24 ongoing contracts remaining to be completed. These contracts, which were being executed mostly by non-performing and slow performing contractors were closely monitored. The status of non-performing contractors remained unchanged and they were not considered for award of any contract in NHAI. Two contracts where performance was extremely slow were terminated, and the balance work for another terminated contract was awarded. The status of each of the 4 projects of GQ is as under:

(i) Delhi – Mumbai Section : NH-8, 76 & 79

Status as on 31.03.2008:

Total Length : 1419 kms.

Already 4 Laned : 1419 kms.

The details of projects are at **Annexure-VII**

(ii) Mumbai-Chennai Section : NH-5, 6 & 60

Status as on 31.03.2008:

Total Length : 1290 kms.

Already 4 Laned : 1252 kms.

Under Implementation : 38 kms.

The details of projects are at **Annexure-VIII**

(iii) Chennai – Kolkata Section : NH-5, 6 & 60

Status as on 31.03.2008:

Total Length	:	1684 kms.
Already 4 Laned	:	1578 kms.
Under Implementation	:	106 kms.

The details of projects are at **Annexure-IX**

(iv) Delhi – Kolkata Section : NH-2

Status as on 31.03.2008:

Total Length	:	1453 kms.
Already 4 Laned	:	1414 kms.
Under Implementation	:	39 kms.

The details of projects are at **Annexure-X**

(b) North –South & East-West Corridors:

The NHAI has been mandated to develop the North-South and East-West corridors. The total length of highway involved is about 7300 out of which 981 km. of highways were taken up in Phase-I of NHDP. The remaining stretches on North-South & East-West Corridors are being taken up in the Phase-II of NHDP. 2101 km have already been completed and 4220 km. is under implementation.

Details of the projects are at **Annexure-XI**.

(c) Connectivity to Major Ports

The Government while approving the National Highways Development Project also approved a proposal to upgrade the road connectivity to the following major ports in the country.

S. No.	Major Ports	State
1	Jawaharlal Nehru Port	Maharashtra
2	Mormugao	Goa
3	New Mangalore	Karnataka
4	Cochin	Kerala
5	Tuticorin	Tamil Nadu
6	Chennai & Ennore	Tamil Nadu
7	Vishakhapatnam	Andhra Pradesh
8	Paradip	Orissa
9	Haldia	West Bengal
10	Kolkata	West Bengal
11	Mumbai	Maharashtra

The road connectivity project for Kandla Port in Gujarat was already an ongoing project which was also transferred to NHAI. The Mumbai Port Connectivity project could not be undertaken as the proposed alignment passed through salt pan areas and some congested parts of the city. The Mumbai Port Trust authorities indicated that they would take up the project themselves. The project for Kolkata Port Connectivity also could not be undertaken as the proposed alignment passed through defence land and initially the authorities did not give permission for survey. Alternative alignments were not found viable.

As per the Government decision, cess money is not to be used for port connectivity projects. The port-road connectivity projects (except Kandla which has already been completed), are being implemented by setting up Special Purpose Vehicles (SPVs) companies of NHAI wherein NHAI contributes 30% of the project cost as equity. SPVs, which have been granted concession to develop the port connectivity projects on BOT-toll basis, follow commercial principles. Some of the concerned Port Trusts have also agreed to participate in the projects by way of contributing equity and/or sub-debt. Similarly, in some project SPVs, the concerned State Governments or their agencies have agreed to participate. The balance funds are raised by SPVs as loans. SPVs have been authorised to collect user fee on the developed stretches for repayment of debts and for meeting the costs of operations and maintenance.

The following SPVs have already been incorporated and registered with the Registrar of Companies, New Delhi for developing port connectivity projects:-

1. Mumabi-JNPT Port Road Company Ltd.
2. Mormugao Port Road Company Ltd.
3. New Mangalore Port Road Company Ltd.
4. Cochin Port Road Company Ltd.
5. Tuticorin Port Road Company Ltd.
6. Chennai-Ennore Port Road Company Ltd.
7. Vishakhapatnam Port Road Company Ltd.
8. Paradip Port Road Company Ltd.
9. Calcutta-Haldia Port Road Company Ltd.

Details of the status of Port Connectivity Projects are at **Annexure-XII**

(d) Other Projects :

NHAI has also been entrusted with the development of a few stretches of National Highways other than those which come under the alignment of Golden Quadrilateral, North –South & East West Corridors, Port Connectivity Projects and NHDPL Phase IIIA. The length of these highways is around 962 km. Out of these 486 km have already been 4-laned, and 456 km are under implementation. The balance length remains to be awarded. The details of contracts are contained in **Annexure-XIII**

(B) NHDPL Phase-III

The Government approved on 5.3.2005 up-gradation and 4 laning of 4,035 km of National Highways on BOT basis at an estimated cost of Rs. 22,207 Crore (2004 prices). Government approved in April 2007

up-gradation and 4 laning at 8074 km at an estimated cost of Rs. 54,339 Crore. Under this phase, the stretches have been identified as per the following criteria:

- I. High density traffic corridors not included in Phase I&II
- II. Providing connectivity of state capitals with NHDP (Phase-I & II)
- III. Connectivity of centers of tourism and places of economic importance.

Against 12109 kms approved under NHDP Phase III, upto 31.03.08, 02 projects i.e. Pune Khed (30km) has been completed and other 31 projects covering 2031 km have been awarded. The balance 10078 km is targeted for award upto March 2011 in a Phased manner. Bangalore-Electronic City Elevated highway on BOT basis was awarded during the year and the work was commenced. Bangalore-Nelamangal section was awarded on BOT basis during the year. Both these projects fetched negative grants to NHAI.

(C) NHDP Phase V

Cabinet Committee of Economic Affairs (CCEA) approved NHDP Phase-V on 05.10.2006 with a total investment of Rs. 41,210 crore. Out of which Rs. 35,692 crore will come from private sector and the balance Rs. 5,518 crore will be Government funded for bridging the viability gap limited to 10%. The NHDP Phase V envisages six laning of 6500 km on national highways comprising mainly of Golden Quadrilateral (5700 km) and other sections (800 km) under BOT (Toll) basis on Design, Build, Finance and Operate (DBFO) pattern.

The concession agreements for 6 laning of 148 km length between Vadodara and Surat on NH 8 have been signed in July 2006 and the work has already been started w.e.f Jan 2007. LOA has been issued to the concessionaire for six laning of the following sections aggregating to 881.5 km length.

S. No.	Stretch	Length
1	Surat-Dahisar	239.0
2	Gurgaon-Jaipur	225.6
3	Chennai-Tada	43.4
4	Panipat-Jalandhar	291.0
5	Chikkaluripet-Vijaywada	82.5
Total		881.5

The feasibility report for six laning of Delhi-Agra Section (length 180 km) has been prepared.

The feasibility reports for six laning of the following sections (Total length 1928 km) have been awarded:

Sl. No.	Stretch	Length
1	Kishnagarh-Udaipur	315
2	Udaipur-Ahmedabad	235
3	Varanasi-Aurangabad	190
4	Nellore-Chikkaluripet	184
5	Krishnagiri-Walahjpet	148
6	Pune-Satara	145
7	Tumkur-Chitradurga	145
8	Satara-Kagal/Maharashtra Border	133
9	Walahjpet-Poonamlee	92
10	Ludhiana-Chandigarh	85
11	Belgaum-Dharwad	80
12	Karnataka/Tamilnadu Border-Krishnagiri	65
13	Samakhiali-Gandhidham	56
14	Indore-Dewas	55
Total		1928

(D) NHDP Phase VI

The CCEA in its meeting held on 02.11.2006 approved the proposal for NHDP Phase VI at an estimated cost of Rs. 16,680/- crores (Rupees 9000/- crores from private sector and balance amount of Rs. 7680/- crores as viability gap, including the cost of land acquisition, utility shifting, consultancy etc. to be met by Government).

The four projects (i) Vadodara-Mumbai (ii) Delhi-Meerut (iii) Bangalore-Chennai and (iv) Kolkata –Dhanbad have been identified for implementation.

The alignment study of all four stretches mentioned above, have been finalized. The consultant's for feasibility study have also been appointed. The feasibility studies of Vadodara-Mumbai and Delhi –Meerut have already started. The feasibility study is likely to take 9 months for Vadodara-Mumbai Expressway & 4 months for Delhi-Meerut Expressway.

(E) NHDPhase-VII

CCEA has approved on 06.12.2007 implementation of NHDPhase-VII which envisages construction of approximate 700 km of stand alone bypasses, grade separators, flyovers etc at an estimated cost of Rs. 16680 crores. The tentative list of projects identified under NHDPhase-VII are as under :.

Tentative list of cities for stand alone Ring Roads, Bypasses, Elevated Roads, Grade Separated Intersections and Flyovers	
Sl. No.	Name of City Project
1	Ring road/bypass for Hyderabad
2	Ring road/bypass for Tirunelveli
3	Ring road/bypass for Kanpur
4	Grade Separated Intersection/ Flyover at Ranchi on NH-75
5	Ring road/bypass for Tiruchirappalli
6	Ring road/bypass for Nasik
7	Grade Separated Intersection/Flyover at Solapur at Junction of NH-9 and NH-211
8	Ring road/bypass for Chennai
9	Ring road/bypass for Jaipur
10	Ring road/bypass for Amritsar
11	Grade Separated Intersection/flyover at Padalsingi and at Gandhi at Junction of NH-211 and 222
12	Ring road/bypass for Madurai
13	Ring road/bypass for Patna
14	Ring road/bypass for Thiruvananthapuram
15	Ring road/bypass for Surat
16	Ring road/bypass for Aligarh
17	Ring road/bypass for Bangalore
18	Grade Separated Intersection/Flyover at Alephata at Junction of NH-50 and 222
19	Ring road/bypass for Ahmedabad.
20	Ring road/bypass for Vishakhapatnam.
21	Ring roads/bypasses for Jammu & Srinagar cities
22	Ring road/bypass for Kolkata
23	Elevated link road to Chennai Port
24	Ring road/bypass for Meerut
25	Ring road/bypass for Coimbatore
26	Ring road/bypass for Bhopal
27	Ring road/bypass for Salem
28	Ring road/bypass for Nagpur
29	Ring road/bypass for Indore
30	Ring road/bypass for Lucknow

S. No.	Name of City Project
31	Ring road/bypass for Imphal
32	Ring road/bypass for Pune
33	Ring road/bypass for Varanasi
34	Ring road/bypass for Dhanbad
35	Ring road /bypass for Ranchi
36	Grade Separated Intersection/flyover near Ratangiri at Junction of NH-17 and 204

(F) Special Accelerated Road Development Programme for North East (SARDP-NE) :

NHAI has been mandated for implementation of 4-laning of 394 km on BOT (Annuity) and 330 km on Engineering Procurement Contract (EPC) basis. Status of DPR under SARDP-NE (Phase A) on BOT (Annuity) basis is as under :

S. No.	NH	State	Stretch	Length (km)	Status
1	40	Meghalaya	Jorabat-Barapani	62	DPR completed
2	40 & 44	Meghalaya	Shillong Bypass*	50	DPR completed
3	37	Assam	Jorhat-Demow	82	DPR under modification
			Demow-Dibrugarh	63	
4	37	Assam	Numaligarh	56	DPR under modification
5	39	Nagaland	Dimapur-Kohima	81	DPR completed
Total				394	

Details of SARDP-NE (Phase-B)

NHAI has been mandated for preparation of DPR of 330 kms

Status of DPR preparation

DPR Completed = Nil

DPR in Progress = 330 km

Sl. No.	NH	State	Stretch	Length (km)	Status
1	44	Tripura	Churabari-Manu	90	DPR is in Progress
2	44	Tripura	Manu-Agartala	110	DPR is in Progress
3	44	Triipura	Agartala-Sabroom	130	DPR is in progress
		Total		330	

4.3 External Assistance:

The NHAI is implementing several projects under NHDP with external assistance in the form of loan from World Bank, Asian Development Bank and Japan Bank of International Corporation. The loans for NHAI projects tied up with World Bank, ADB and JBIC are for US\$ 1965 million, US\$ 1770 million and Yen 32060 million, respectively. Except for one ADB loan for Surat Manor project, other loans are passed on to NHAI by the Government in Rupees as 80% grant and 20% loan. The loan component is repaid to the Government by NHAI out of user fee collections. The repayment to the WB/ADB/JBIC is however done by the Government. Details of these are contained in **Annexure-XIV**

4.4 Private Sector Participation:

The Govt. has granted several incentives (such as tax exemptions, duty free import of road building equipments and machinery), to encourage private sector participation in infrastructure projects. Projects of about 4627 km length are under implementation with private sector participation. NHAI has also formed Special Purpose Vehicles (SPV) for implementing some projects like Ahmedabad-Vadodara Expressway, Port Connectivity Projects & Moradabad bypass. In these companies NHAI and some other organizations have participated in equity.

Details of projects under implementation where private sector participation is involved are contained in **Annexure-XV (A & B)**

4.5 Corridor Management:

The Corridor Management Division is responsible for operation and maintenance of the completed/4-laned stretches of highways including collection of fee from road users. The completed stretches of the National Highways are maintained through long or short term Operation & Maintenance (O& M) contracts. Apart from the usual maintenance of Highways O&M contracts also provide for other services such as incident management (highway patrol and tow away crane) and accident relief (ambulance for first aid and shifting the victims of the nearest hospital/trauma care centre).

Maintenance of Highways entrusted to NHAI was generally done through the State Public Works Departments before start of up-gradation / 4 laning work. During the operation of contract, the maintenance is done by civil work contractor. NHAI spent Rs. 442.36 crore on maintenance during the year 2007-08

4.6 Collection of User Fee on Completed Stretches of National Highways

The policy of the Government is to toll National Highways developed under various NHDP Programme. The Present status of fee collection at various plazas under NHAI (Public Funded Projects) through tolling is as under:

- (i) Actual Collection during 2002-03 from 1132.589 km and 10 bridges is Rs. 303.36 crores.
- (ii) Actual Collection during 2003-04 from 1455.768 km and 11 bridges is Rs. 361.70 crores.
- (iii) Actual collection during 2004-05 from 1814.728 km and 9 bridges is Rs. 452.59 crores.
- (iv) Actual Collection during 2005-06 from 3066.376 km and 7 bridges is Rs. 798.34 crores.
- (v) Actual Collection during 2006-2007 from 3461.467 km and 8 bridges Rs. 1080.00 crores.
- (vi) Actual Collection during 2007-2008 from 4263.242 km and 10 bridges Rs. 1416.02 crores

A Committee constituted by the NHAI has estimated that yearly collection of toll accruable to Government would be Rs. 1500 crores on completion of Golden Quadrilateral.

Government has decided that most of the future Highways Project should be implemented on BOT-(Toll based) encouraging private participation. This will not only enhance the resources available for development of National Highways but also provide good quality of service to road users.

On the basis for toll policy finalised by the CoS, a draft rules for collection & determination of fee is finalised. The draft rules are already submitted to CCEA for approval.

4.7 Future Projects

The following projects are expected to be taken up in the near future:

- 2-laning (with paved shoulder) of 20,000 km of National Highways (NHDP Phase-IV)

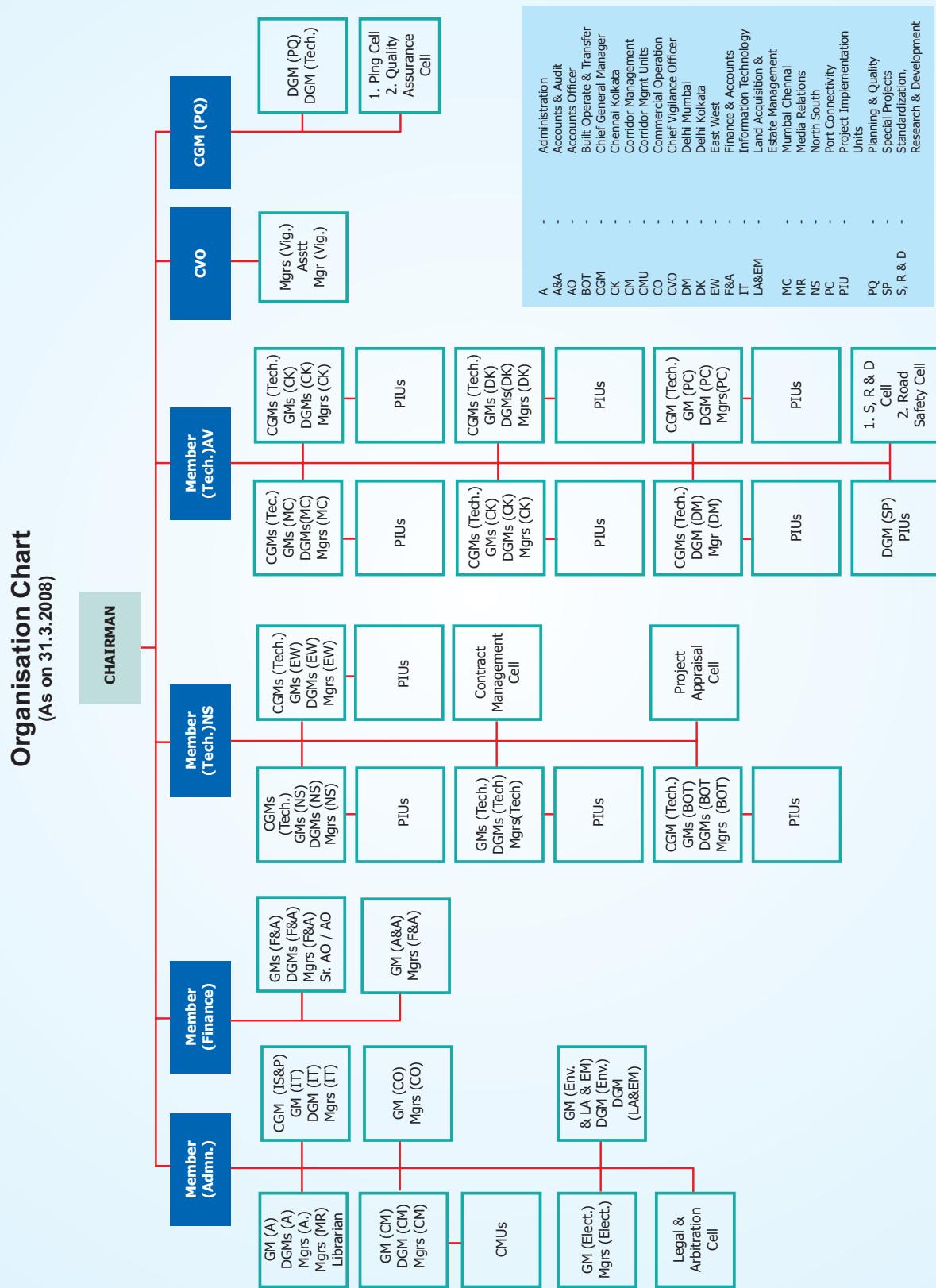
4.8 Details of sections of National Highways entrusted by Govt. to NHAI are at **Annexure-XVI**

ANNEXURE - I

COMPOSITION OF THE AUTHORITY AS ON 31ST MARCH, 2008

Chairman	❖	Shri N Gokulram
Member (Full-time)	❖	Shri K S Money Member (Administration)
	❖	Shri Nirmal Jit Singh Member (Technical)
	❖	Shri A. V. Sinha Member (Technical)
	❖	Shri S K Puri Member (Technical)
	❖	Shri A. Didar Singh Member(Finance)
Member (Part-time)	❖	Shri Brahm Dutt Secretary Ministry of Road Transport & Highways
	❖	Dr. Sanjiv Misra Secretary Department of Expenditure Ministry of Finance
	❖	Dr. Subas Pani Secretary Planning Commission
	❖	Shri G Sharan Director General (Road Development) Ministry of Road Transport & Highways

ANNEXURE - II



ANNEXURE - III

Audit Report of the Comptroller and Auditor General of India on the accounts of National Highways Authority of India for the year ended 31st March 2008

We have audited the attached Balance Sheet of the National Highways Authority of India (Authority) as at 31st March 2008 and the Profit and Loss Account of the year ended on that date under section 23 of the National Highways Authority of India Act, 1988 (NHAI Act 1988) and Rule 6 (5) of National Highways Authority of India (Budget, Accounts, Audit, Investment of Funds and Power to Enter Premises) Rules 1990 (NHAI Rules 1990) as amended in 2000. These financial statements include the accounts of 92 Project Implementation Units (PIU) Including Corridor Management Units (CMU) of National Highways Development Project (NHDP). These financial statements are the responsibility of the Authority's management. Our responsibility is to express and opinion on these financial statements based on our audit.

We have conducted our audit in accordance with the auditing standards generally accepted in India. These standards require that we plan and perform the audit to obtain reasonable assurance whether the financial statements are free from material misstatements. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of financial statements. We believe that our audit provides a reasonable basis for our opinion.

Based on our audit, we report that:

- a. We have obtained all the information and explanations, which to the best of our knowledge and belief were necessary for the purposes of our audit;
- b. The Balance Sheet and Profit and Loss Account dealt with by this report have been drawn up in the format approved by the Government of India under section 34 (2) (g) of NHAI Act, 1988 and Rule 6 (1) (b) of NHAI Rules 1990.
- c. In our opinion, proper books of accounts and other relevant records have been maintained by the Authority as required under Section 34 (2) (g) of NHAI Act, 1988 in so far as it appears from our examination of such books except that:

A. GENERAL

1. (i) Accounting Standard 15 regarding valuation of liability towards retirement benefits has not been followed.
(ii) Pay arrears payable to staff of NHAI as per the recommendations of VI Central Pay Commission have not been estimated and provided for by the Authority.

B. BALANCE SHEET

2. Reserves and Surplus (Schedule 2)

Capital Reserve-Rs.1346.92 crore

This represents negative grants received from the Concessionaires in Build, Operate and Transfer projects and the same are payable to Government of India. Consequently, this has resulted in understatement of Current Liabilities-Payable to Government of India by Rs.1346.92 crore.

APPLICATION OF FUNDS

3. Fixed Assets

Expenditure on completed projects awaiting transfer/capitalization/(Schedule 5)

- **Rs. 21081.94 crore**

A reference is invited to Note No. 14 of Notes on accounts regarding showing amount paid relating to eight Annuity Projects as 'Expenditure on completed projects awaiting capitalization/transfer' pending decision on its appropriate accounting treatment in the financial statements. The Authority has not provided liability for unpaid portion of construction cost although these projects have been completed before 31st March 2008. The impact of it on the financial statements could not be quantified in audit.

4. Capital Work in Progress (CWIP) (Schedule 5) - **Rs. 21851.68 crore**

I. This is overstated by **Rs.11.91 crore due to :**

- a) Non-adjustment of (i) Rs.4.51 crore being royalty paid and recoverable from contractors (ii) Rs.1.94 crore being excess payment of price escalation recoverable from the contractor.
- b) Excess provision of liability of (i) Rs.59.35 lakh being the difference between the liability created and the value of work done.
- c) Incorrect accounting of (i) Rs. 46.50 lakh being the expenditure on construction of temporary toll plaza as CWIP (ii) Rs. 4.40 crore being the value of work done on behalf of Irrigation Department and Main Canal Division of Government of Gujarat as CWIP.
- d) Consequently this has resulted in (i) understatement of Deposits, Loans & Advances Rs. 6.91 crore and (ii) overstatement of Current Liabilities by Rs. 4.99 crore.

II. This is understated by **Rs. 154.39 crore due to:**

- a) Non-provision of liability of (i) Rs. 96.50 crore payable to the land acquisition authorities for the acquisition of land against gazette notification issued before 31st March 2008 (ii) Rs.3.30 crore payable to land owners for Rehabilitation and resettlement (iii) Rs.18.83 crore for the amount payable to the contractor for the value of work done up to March 2008 (iv) Rs. 1.40 crore for the claim raised by a Government Agency for shifting of electric poles. (v) Rs.24.16 crore towards fee for consultancy services, DPR consultants and grants payable to BOT Concessionaires (vi) Rs. 1.34 crore for variation items executed prior to March 2008.
- b) Payment of Rs. 7.92 crore to various agencies for utility shifting, repairs etc which was incorrectly classified as advance against deposit works even after completion of the stretches (Rs. 2.84 crore), receipt of utilisation certificates (Rs. 3.30 crore) and against the Headquarters guidelines (Rs. 1.78 crore).
- c) Wrong-adjustment of recovery of material advance of Rs. 94.01 lakh against the value of work done instead of crediting to material advance.
- d) Consequently, this has resulted in (i) understatement of Current Liabilities by Rs. 145.53 crore and (ii) overstatement of Deposits, Loans & Advances by Rs. 8.86 crore.

C. PROFIT AND LOSS ACCOUNT

5. Other Income (Schedule 11)

Agency Charges - Rs. 216.42 crore

This is understated by Rs. 1.42 crore due to:

Net effect of comment No. 4 (I) and 4 (II).

Consequently this has resulted in understatement of Capital Work-in-Progress by Rs. 1.42 crore.

D. Notes on accounts (Schedule 19)

6. Following material facts have not been disclosed in the Accounts:

- (i) Authority is liable to pay interest of Rs. 1.20 crore to the contractor in respect of Package II Gujarat as per the Arbitration award in favour of the contractor in December 2007 and Authority has appealed against this award in High Court.
- (ii) No liability towards the payment due to the contractor and consultants for the value of work done has been made in Ambala and Jammu PIUs due to non-receipt of claims.
- (iii) Non-transfer of title to land in Authority's favour in Jammu PIU.
- (iv) Loan to contractors includes Rs. 56.70 crore whose recovery has been stayed by High/District courts.

In our opinion and to the best of our information and according to the explanations given to us, the said financial statements read together with the Accounting Policies and Notes thereon, and subject to the significant matters stated above and other matters mentioned in **Annexure-I** to this Audit Report, give a true and fair view in conformity with accounting principles generally accepted in India:

- (a) In so far as it related to the Balance Sheet, of the state of affairs of the Authority as at 31st March 2008 and
- (b) In so far as it relates to the Profit and Loss Account, of the profit for the year ended on that date.

Place: New Delhi

Dated: 27th November 2008

**Sd/-
(Birendra Kumar)
Principal Director of Commercial Audit
& Ex-Officio Member, Audit Board - I,
New Delhi**

ANNEXURE - I TO AUDIT REPORT

1. Adequacy of Internal Control System

- (a) Test check revealed non-verification of Bank guarantees furnished by the contractors against repayment of retention money in one PIU. Thus internal control system needed to be strengthened.
- (b) Test check revealed that one PIU has released payments for variations in BOQ and Non-BOQ items without the approval of competent authority.

2. Regularity in payment of statutory dues

TDS payable on the payment due to contractors and consultants for the month of March 2008 which should have been accounted for and paid as per Section 194 J of the Income Tax Act was not paid in Madurai PIU.



NATIONAL HIGHWAYS AUTHORITY OF INDIA

Plot No. G-5 & 6 Sector -10, Dwarka,
New Delhi - 110 075

BALANCE SHEET AS AT 31st MARCH 2008

PARTICULARS (1)		SCHEDULE (2)	CURRENT YEAR (Rs.) (3)	PREVIOUS YEAR (Rs.) (4)
I	SOURCES OF FUNDS			
1.	Shareholders' Fund			
	a) Capital	1	297,119,200,000	226,118,600,000
	b) Reserves & Surplus	2	17,589,093,843	14,406,342,891
2.	Grants			
	a) Capital	3	115,737,059,872	97,985,893,079
3.	Borrowings	4	50,084,537,033	49,232,464,582
	TOTAL		480,529,890,748	387,743,300,552
II	APPLICATION OF FUNDS			
1.	Fixed Assets	5		
	a) Gross Block		706,501,424	705,948,142
	b) Less: Depreciation		365,415,220	316,814,077
	c) Net Block		341,086,204	389,134,065
	d) Less: Assets created out of Grants		61,188,504	79,502,278
	e) (i) Capital Work- in- Progress		218,516,844,954	151,306,479,890
	(ii) Expenditure on completed projects awaiting transfer/ capitalisation		210,819,446,717	176,421,642,241
			429,336,291,671	327,728,122,131
	TOTAL		429,616,189,371	328,037,753,918
2.	Investment (At cost)	6	8,730,600,280	8,348,351,639
3.	Current Assets, Loans and Advance	7		
	a) Inventories			
	b) Sundry Debtors			
	c) Deposits, Loans & Advances		34,990,117,020	39,506,255,403
	d) Interest accrued on deposit		354,402,735	845,040,842
	e) Cash & Bank Balance		54,180,999,757	48,049,848,507
	Sub Total		89,525,519,512	88,401,144,752
	Less: Current Liabilities and Provisions			
	a) Liabilities	8	47,290,315,433	37,001,131,788
	b) Provisions	9	52,102,982	42,817,969
	Sub Total		47,342,418,415	37,043,949,757
	Net Current Assets		42,183,101,097	51,357,194,995
4.	Misc. Expenditure	10		
	(to the extent not written off)			
5.	Profit & Loss Account			
	(Debit balance if any)			
6.	Significant Accounting Policies	18		
7.	Notes on Accounts	19		
	TOTAL		480,529,890,748	387,743,300,552

For and on behalf of the Board of the Authority

Place : New Delhi
Date : 31.07.2008

Sd/-
Member (Finance)

Sd/-
Chairman

NATIONAL HIGHWAYS AUTHORITY OF INDIA

Plot No. G-5 & 6 Sector -10, Dwarka, New Delhi - 110 075

PROFIT AND LOSS ACCOUNT FOR THE PERIOD ENDING ON 31st MARCH, 2008

	PARTICULARS (1)	SCHEDULE (2)	CURRENT YEAR (Rs.) (3)	PREVIOUS YEAR (Rs.) (4)
I.	INCOME			
a)	Value of Work done	11	2,238,862,426	1,270,686,451
b)	Other income	12	8,174,230	283,709
c)	Interest (Gross)			
d)	Grant-in-aid for maintenance of Highways			
e)	Net Increase/Decrease in Work-in-progress (+)/(-)	13		
	TOTAL		2,247,036,656	1,270,970,160
II.	EXPENDITURE			
a)	Construction Stores/Material consumed Other stores, spares & tools etc. consumed			
Work Expenses		14		
a)	Personnel & Administrative Expenses	15	654,302,496	645,954,486
b)	Finance Charges	16	910,468	1,459,097
c)	Depreciation		49,264,838	80,683,818
d)	Assets of Small Value Charged Off		1,163,190	2,020,676
	TOTAL		705,640,992	730,118,077
	Profit (+)/Loss (-) for the year		1,541,395,664	540,852,083
Add:	Prior Period Items net (+/-) (details to be given)	17	-30,974,712	149,376,837
Less/Add:	Provision for Taxation			
	Net Profit		1,510,420,952	690,228,921
Less:	Transfer to Capital Reserve			
Less:	Transfer to other specific Reserve/Fund			
Less/Add:	Transfer to/Transfer from General Reserve (+/-)			
Less/Add:	Surplus brought forward from previous year		2,609,462,891	1,919,233,970
	Surplus carried to Balance Sheet		4,119,883,843	2,609,462,891

For and on behalf of the Board of the Authority

Place : New Delhi
Date : 31.07.2008

Sd/-
Member (Finance)

Sd/-
Chairman

NATIONAL HIGHWAYS AUTHORITY OF INDIA

Plot No. G-5 & 6, Sector -10, Dwarka, New Delhi - 110 075

CASH FLOW STATEMENT FOR THE YEAR ENDED 31.03.2008

		Year ended 3/31/2008	Year ended 3/31/2007
A.	Cash flow from operating activities:		
	Net profit before tax	1,541,395,664	540,852,083
	Adjustments for:		
	Depreciation	49,264,838	80,683,818
	Profit/Loss on sale of assets	46,100	(5,530)
	Interest income	(8,174,230)	(283,709)
	Operating profit before working capital changes	1,582,532,372	621,246,662
	Adjustments for:		
	Decrease in Deposits, Loans & Advances	4,656,087,794	(5,853,499,057)
	Increase in liabilities	10,289,183,645	15,533,888,365
	Increase in Provision for gratuity and Leave encashment	9,285,013	20,284,252
	Cash flow before extraordinary item & prior period items	16,537,088,824	10,321,920,223
	Prior period items	(30,974,712)	149,376,837
	Net cash generated from operating activities	16,506,114,112	10,471,297,060
B.	Cash flow from investing activities:		
	Purchase of fixed assets	(19,677,347)	(64,842,777)
	Realisation from sale of assets	100,496	-
	Increase in Capital Work in progress	(103,758,016,525)	(80,995,690,876)
	Increase in investment	(382,248,641)	(73,600,000)
	Interest Income	5,051,572,056	1,845,883,166
	Interest expense	(1,905,775,939)	(1,470,342,232)
	Capital Reserve (Receipts)	839,547,909	296,048,735
	Interest and other expenditure on bond issue	(1,579,196,654)	(1,278,014,187)
	Net cash used in investing activities	(101,753,694,645)	(81,740,558,171)
C.	Cash flow from financing activities:		
	Cess funds received from Govt of India	65,410,600,000	64,074,500,000
	Capital additional budgetary receipts	5,590,000,000	5,706,700,000
	Grant Funds received from EAP (net)	17,751,166,793	15,942,298,722
	Loan received from government of India	4,440,000,000	3,955,000,000
	Repayment of loan from government of India	(5,907,960,000)	(4,430,210,000)
	Repayment of loan to Asian Development Bank	(628,961,083)	(374,065,000)
	Repayment of overdrafts from Banks	(213,927)	(5,357,904,511)
	Proceeds from issue of Capital Gains	3,051,770,000	14,990,760,000
	Tax-Free Bonds		
	Capital reserve for BOT projects	1,672,330,000	11,166,280,000
	Net cash used in financing activities	91,378,731,783	105,673,359,211
	Net increase/(decrease) in cash and cash equivalents	6,131,151,250	34,404,098,100
	Opening cash and cash equivalents	48,049,848,507	13,645,750,407
	Closing cash and cash equivalents	54,180,999,757	48,049,848,507
	Notes:		
	Cash and cash equivalents include:		
	Cash and cheques in hand / in transit	1,733,971,904	1,242,760,582
	Balance with banks: - In Current Account	30,133,233,716	12,450,391,012
	- In FD account	22,313,794,137	34,356,696,913
	Balance as per books of account	54,180,999,757	48,049,848,507

For and on behalf of the Board of the Authority

Place : New Delhi
Date : 31.07.2008

Sd/-
Member (Finance)

Sd/-
Chairman

NATIONAL HIGHWAYS AUTHORITY OF INDIA

Plot No. G- 5 & 6 Sector -10, Dwarka,
New Delhi - 110 075

SCHEDULES FORMING PART OF THE BALANCE SHEET AS AT 31ST MARCH, 2008

		CURRENT YEAR (Rs.)	PREVIOUS YEAR (Rs.)
SCHEDULE - 1			
i) Capital U/S 12(i)(b) - Commencing Capital			
ii) Capital U/S 17			
- Capital Base	8,010,000,000	8,010,000,000	8,010,000,000
- Cess Funds	204,501,900,000		140,427,400,000
Add : Received during the Year	65,410,600,000		64,074,500,000
- Additional Budgetary Support (NHDP)	10,750,000,000		8,100,000,000
- Additional Budgetary Support (Others)	8,446,700,000		5,506,700,000
Sub - Total	289,109,200,000		218,108,600,000
Total (Schedule 1)	297,119,200,000	226,118,600,000	
SCHEDULE - 2			
(Additions and deductions since last balance sheet to be shown under each of the specified heads)			
i) Capital Reserve	15,620,960,560		
Less transferred to Capital Work in Progress	2,151,750,560	13,469,210,000	11,796,880,000
ii) General Reserve			
iii) National Highways Authority of India fund under Section 18 (i)			
iv) Credit balance of P & L A/C			
Opening Balance	2,609,462,891		2,609,462,891
Add : Additions during the year	1,510,420,952	4,119,883,843	
Total (Schedule 2)	17,589,093,843	14,406,342,891	
SCHEDULE - 3			
Grants			
i) Capital Grant			
ia) For Externally Aided Projects	116,028,200,000		98,268,200,000
Interest earned on un-utilized Grant	100,100,000		100,100,000
Less : Assets created out of Grants	61,188,504		79,502,278
Less : Revenue Expenditure out of Grant	330,051,624	115,737,059,872	302,904,643
ib) For Office Building at Dwarka	15,000,000		15,000,000
Less: Transferred to Building Account (Sch.- 5)	15,000,000		15,000,000
ic) For servicing of Bonds issue	100,000,000		100,000,000
Interest earned on un-utilized Grant	49,667,532		49,667,532
Less : Expenditure incurred			
Bond Issue Expenses	515,202,966		506,907,091
Interest on Bond	19,799,919,572		18,229,018,793
Others	300,000		300,000
Deficit transferred to Capital work in progress per contra (Sch.-5)	(20,165,755,006)		(18,586,558,352)
Total (Schedule 3)	115,737,059,872	97,985,893,079	
SCHEDULE - 4			
Secured Loans			
Capital Gains Tax free Bonds (Secured against a Flat in Ahmedabad)		30,936,630,000	27,884,860,000
Unsecured Loans			
i) Loans from Govt. of India		12,799,500,000	14,267,460,000
ia) Interest Accrued but not due on GOI Loans		615,990,430	718,552,968
ii) Loans from Banks			
iii) Loan from ADB		5,732,416,603	6,361,377,686
iv) Over Draft from Banks			213,927
Total (Schedule 4)	50,084,537,033	49,232,464,582	

NATIONAL HIGHWAYS AUTHORITY OF INDIA

Plot No. G-5 & 6 Sector -10, Dwarka,
New Delhi - 110 075

SCHEDULES FORMING PART OF THE BALANCE SHEET AS AT 31st MARCH 2008

SCHEDULE 5	Description of Asset	GROSS BLOCK						Depreciation				NET BLOCK			ASSETS CREATED OUT OF GRANT
		Rate of Depreciation	As at 1.4.2007	Addition	Adjusted/ Deducted(+)	Adjusted/ Dedicated(-)	Total cost as at 31.3.2008	As At 01.04.2007	For the year	Adjusted/ Dedicated(+)	Adjusted/ Dedicated(-)	Total Depreciation upto 31.3.2008	As at 31.03.2007	As at 31.03.2008	
ROADS & BRIDGES	5%	-	229,490,540	-	-	-	229,490,540	59,899,448	-	-	-	68,379,003	169,591,092	-	
BUILDINGS	5%	-	-	-	-	-	-	-	-	-	-	-	-	161,111,537	
LAND														26,282,663	
I FREEHOLD	NIL	10,965,412	-	-	-	-	10,965,412	-	-	-	-	-	-	10,965,412	
II LEASEHOLD	NIL	31,143,955	-	-	-	-	31,143,955	-	-	-	-	-	-	31,143,955	
PLANT & MACHINERY	-	-	-	-	-	-	-	-	-	-	-	-	-	3,242,998	
FURNITURE, FITTINGS & ELECTRICAL INSTALLATION	10%	54,794,784	6,919,818	123,371	194,254	61,643,719	21,586,132	5,138,114	14,643	32,788	26,706,101	33,208,652	-	34,937,618	
MOTOR VEHICLES	20%	3,452,412	671,223	-	-	4,123,635	2,494,973	329,025	-	-	-	2,823,997	957,439	-	
AIR CONDITIONERS / HEATERS	25%	41,821,533	756,180	25,334	34,364	42,568,683	32,308,540	2,589,498	22,384	15,034	34,915,388	9,512,993	-	7,653,295	
OFFICE EQUIPMENT	25%	57,015,710	4,426,595	55,620	422,918	61,075,007	41,150,568	5,441,698	13,905	266,741	46,339,430	15,865,142	-	14,735,577	
LABORATORY & SURVEY EQUIPMENT	34,070	20,250	-	-	-	54,320	34,070	5,062	-	-	39,132	-	-	15,188	
COMPUTERS	60%	197,727,448	7,137,015	73,388	690,202	204,247,649	159,340,346	27,271,886	44,033	444,097	186,212,168	38,387,102	-	18,035,481	
STAFF QUARTERS	5%	-	-	-	-	-	-	-	-	-	-	-	-	7,561,297	
SUB TOTAL: I		626,445,864	19,931,081	277,713	1,341,738	645,312,920	316,814,077	49,264,838	94,965	758,660	365,415,220	399,631,787	279,897,700	61,188,504	
CAPITAL WORK IN PROGRESS														25,771	
Add: Int/ others expenditure on Bond Issue (deficit transfer to CWP as per contra Sch-3)															
Add: Int on Govt Loan															
Less: CAPITAL RESERVE															
Less: Int. on Unutilised Capital															
SUB TOTAL: II														10,391,293	
Less :- Expenditure on Completed Projects awaiting Capitalisation/ Transfer															
Balance Capital Work in Progress															
GRAND TOTAL		328,354,567,995	101,628,100,621	1,341,738	429,981,604,591	316,814,077	49,264,838	-	758,660	365,415,220	328,037,753,918	429,616,189,371	61,188,504		
PREVIOUS YEAR:		246,961,974,310	81,474,353,952	145,724,071	328,334,567,995	263,120,476	80,683,818	-	46,669,939	316,814,077	246,698,953,835	328,037,753,918	79,502,278		

Note :- Capital work in progress as at 31.03.2008 includes 'Grant paid under BOT Projects' amounting to Rs.1042.10 crore out of which an amount of Rs.750.65 crore representing Grants paid in respect of completed projects has been shown as part of 'Expenditure on completed projects awaiting Capitalisation/Transfer'.

NATIONAL HIGHWAYS AUTHORITY OF INDIA

Plot No. G-5 & 6 Sector -10, Dwarka, New Delhi - 110 075

SCHEDULES FORMING PART OF THE BALANCE SHEET AT 31ST MARCH, 2008

	CURRENT YEAR (Rs.)	PREVIOUS YEAR (Rs.)
SCHEDULE - 6		
Investment (At cost)		
i) Government Securities		
ii) Other than Govt. Securities(Nature to be specified)		
iiia) 25500000 Equity Shares of Rs.10 each fully paid-up in M/s Moradabad Toll Road Co. Ltd.	255,000,000	255,000,000
iiib) 6000000 Equity Shares of Rs.10 each fully paid-up in M/s Gujarat National Highways Ltd.	60,000,000	60,000,000
iiic) shares of Rs.10 each fully paid-up in each of the following subsidiary companies		
a) Ahmedabad-Vadodara Expressway Co. Ltd.	3,128,500,000	3,128,500,000
b) Mumbai-JNP Port Road Co. Ltd.	970,500,070	970,500,070
c) Mormugao Port Road Co. Ltd.	500,070	500,070
d) Visakhapatnam Port Road Co. Ltd.	150,500,070	150,500,070
e) Calcutta-Haldia Port Road Co. Ltd.	692,100,070	692,100,070
f) Chennai-Ennore Port Road Co. Ltd.	130,500,070	130,500,070
g) Cochin Port Road Co. Ltd.	200,500,000	200,500,000
h) Tuticorin Port Road Co. Ltd.	200,500,000	200,500,000
I) Paradeep Port Road Co. Ltd.	200,500,000	200,500,000
J) New Mangalore Port Road Co. Ltd.	200,500,000	200,500,000
iiid) Application money (Pending Allotment) in respect of 11750000 Share of Rs. 10 each in Kochin Port Road Co. Ltd.	117,500,000	118,000,000
iive) Application money (Pending Allotment) in respect of 108150000 Share of Rs. 10 each in Paradeep Port Road Co. Ltd.	1,081,500,000	1,081,000,000
iivi) Application money (Pending Allotment) in respect of 49310000 Share of Rs. 10 each in Tuticorin Port Road Co. Ltd.	493,100,000	493,600,000
iix) Application money (Pending Allotment) in respect of 23949993 Share of Rs. 10 each in Mormugao Port Road Co. Ltd.	239,499,930	237,151,289
iixi) Application money (Pending Allotment) in respect of 23000000 Share of Rs. 10 each in Chennai-Ennore Port Road Co. Ltd.	230,000,000	230,000,000
iixii) Application money (Pending Allotment) in respect of 37940000 Share of Rs. 10 each in New Mangalore Port Connectivity Project	379,400,000	
Total (Schedule 6)	8,730,600,280	8,348,351,639
SCHEDULE - 7		
Current Assets, Loans & Advances		
Inventories (As taken, valued & certified by the management)		
i) Tools		
ii) Stores & Spares (at cost including in transit)		
iii) construction Stores/Materials		
iv) Work-in-progress (mode of valuation to be stated)		
Sub Total (a)		
b. Sundry Debtors Secured		
(Specify separately more than six months and less than six months)		
Unsecured		
Considered good (Specify separately more than six months)		
Sub Total (b)		
c. Deposits, Loans & Advances		
i) Deposits		
ii) Advances to Staff	9,114,081	10,510,485
iii) Advances to Contractors / Consultants		
a) Mobilisation Advance	10,521,961,065	17,667,496,900
b) Material Advance	3,966,504,037	98,337,505
iv) a) Advance against deposit works	7,890,201,353	9,092,181,724
b) Advance for maintenance of highways	1,515,183,155	1,972,049,060
v) Advances to Suppliers	144,581,068	167,156,298
vi) Claims recoverable	1,441,079,510	1,323,278,596
vii) Prepaid expenses	3,316,743	2,683,320
viii) Advance Others	323,677,643	212,469,874
ix) Security deposits & retention money	28,065,683	25,277,766
x) Advance rent	1,632,923	1,693,927
xi) Recoverable from Subsidiary Companies		46,143,259
xii) Loan to Subsidiary Companies	7,804,184,716	7,394,440,268
xiii) Recoverable from Government of India		
xiv) Loan to contractor/consultant/others	1,205,334,798	1,367,898,307
xv) Loan to concessionaire for BOT Durg Bypass	135,280,245	124,638,114
Sub Total (c)	34,990,117,020	39,506,255,403
d. Interest accrued but not due on deposits		
Cash & bank balances	Sub Total (d)	354,402,735
i) Cash & Cheques in hand including stamps.		481,548
ii) Balances with Scheduled Banks		17,617,756
- On deposits accounts (incl. interest accrued & due)		22,313,794,137
- On current accounts		30,133,233,716
iii) Balances with Non scheduled banks		
- On deposits accounts (incl. interest accrued)		1,733,490,356
iv) Remittance in transit		1,225,142,826
Sub Total (e)	54,180,999,757	48,049,848,507

NATIONAL HIGHWAYS AUTHORITY OF INDIA

Plot No. G-5 & 6 Sector -10, Dwarka, New Delhi - 110 075

SCHEDULES FORMING PART OF THE BALANCE SHEET AT 31ST MARCH, 2008

	CURRENT YEAR (Rs.)	PREVIOUS YEAR (Rs.)
SCHEDULE - 8		
Current Liabilities		
i) Liabilities for sundry creditors		
ii) Other liabilities		
iii) Un-utilised Grant		
iv) Deposits held on account of others (if applicable)		
a) Employees		
b) Sundry parties	13,087,820,059	9,610,533,316
c) Contractors	364,565,523	4,517,365,523
d) Suppliers		
e) Eastern Peripheral Expressways	516,074,925	428,109,958
f) Others	4,974,667,058	4,049,009,722
v) Payable to GOI		
va) On Toll Collections	1,841,781,636	
vb) Intt on Toll Collection	Rs 45,682,634,833	
vc) Others	Rs 1,559,148,755	
vd) less: recoverable-Toll Plaza	Rs 93,404,478,	47,335,188,066
ve) less: Expenditure on Maintenance of Highways	5,591,682,488	
vf) Less: Others	8,473,400,000	
Net payable to GOI /Excess of expenditure on Maintenance of Highways over grant/ toll collection	23,772,126,678	
vi) Payable to Subsidiary Companies	41,841,786	
Total (Schedule 8)	47,290,315,433	37,001,131,788
SCHEDULE - 9		
Provisions		
i) Provisions for taxes	-	
ii) Provisions for gratuity	17,590,457	14,833,809
iii) Provisions for Leave Salary and Pension Cont.	34,512,525	27,984,160
iv) Other provisions	-	
Total (Schedule 9)	52,102,982	42,817,969
SCHEDULE - 10		
Misc. Expenditure to the extent not written off.		
Total (Schedule 10)		
SCHEDULE - 11		
Other Income		
Sale of Tender Documents	51,994,084	34,723,320
Project Development Fee/Liquidated Damages		
Encashment of Bank Guarantee		
Agency charges	2,164,194,996	1,212,355,479
Fee for other services	4,186,856	2,657,342
Toll Charges		
Gain in exchange		
Profit on sale of assets	5,530	
Misc. Receipts	18,486,490	20,944,780
Total (Schedule 11)	2,238,862,426	1,270,686,451
SCHEDULE - 12		
Interest (Gross)		
From banks on deposits		
From employees on advances	210,071	279,823
From others	7,964,159	3,886
Total (Schedule 12)	8,174,230	283,709



NATIONAL HIGHWAYS AUTHORITY OF INDIA

Plot No. G-5 & 6, Sector -10, Dwarka,
New Delhi - 110 075

SCHEDULES FORMING PART OF THE BALANCE SHEET AS ON 31ST MARCH, 2008

	CURRENT YEAR (Rs.)	PREVIOUS YEAR (Rs.)
SCHEDULE - 13		
Net Increase/Decrease in Work-in-progress		
Closing Stock		
Work-in-progress		
Less: Opening Stock		
Work-in-progress		
Net Increase/Decrease		
Total (Schedule 13)		
SCHEDULE - 14 - WORKS EXPENSES		
a. Work Expenses etc.		
Electricity Power & Fuel		
Survey Expenses		
Consultancy Expenses		
Payment to Contractor		
Escalation claims		
Sub Total (a)		
b. Repair & Maintenance		
Roads & Bridges		
Less : Transfer from Grant A/C		
Buildings		
Plant, Machinery & Equipment		
Sub Total (b)		
c. Others		
Insurance:-		
Technical studies & consultancy charges		
Research & Development expenses		
others		
Sub Total (c)		
Total (Schedule 14)		



NATIONAL HIGHWAYS AUTHORITY OF INDIA

Plot No. G-5 & 6, Sector -10, Dwarka,
New Delhi - 110 075

**SCHEDULES FORMING PART OF THE BALANCE SHEET
AS AT 31ST MARCH, 2008**

	CURRENT YEAR (Rs.)	PREVIOUS YEAR (Rs.)
SCHEDULE - 15		
Personnel & Other administrative expenses, salaries wages & other staff benefit	245,421,433	223,486,613
Salaries Allowances Chairman/Members	4,105,871	3,615,060
Salaries, Wages, allowances & bonus		
Workmen staff welfare expenses	56,209,071	54,847,654
(Details of salaries, allowances, bonus, welfare expenses incurred on Members/Chairman)		
Contribution to :		
Provident Fund	11,552,113	10,255,215
Pension & Leave Salary	25,784,887	31,587,962
Gratuity	3,198,577	7,398,901
Rent for office accommodation	18,912,921	16,845,521
Rates and Taxes	1,675,621	1,587,754
Repairs & maintenance	39,428,488	34,811,069
Insurance	1,248,755	1,078,340
Honoraria fee and other professional charges	7,506,115	13,489,411
Agency & Commission charges		
Travelling expenses, Conveyance	113,920,917	113,339,959
Printing & Stationery	18,186,923	19,661,310
Postage & communications	24,936,697	30,849,299
Advertisement & publicity	14,896,555	24,348,922
Remuneration to Auditors	9,422,553	3,376,643
Misc. Expenses	57,894,999	55,374,854
Total (Schedule 15)	654,302,496	645,954,486

NATIONAL HIGHWAYS AUTHORITY OF INDIA

Plot No. G-5 & 6, Sector -10, Dwarka,
New Delhi - 110 075

**SCHEDULES FORMING PART OF THE BALANCE SHEET
AS ON 31st MARCH, 2008**

	CURRENT YEAR (Rs.)	PREVIOUS YEAR (Rs.)
SCHEDULE - 16 FINANCE CHARGES		
i) Interest		
On over draft		
On Loans from banks		
On Tax deducted at Source		38,008
On Tax		
On Bonds/Debentures		
On Loans from Govt. of India		
ii) Discounting Charges		
iii) Guarantee Commission/Bank charges	910,468	1,421,089
iv) Bond Issue Expenses		
Total (Schedule 16)	910,468	1,459,097
SCHEDULE - 17		
Prior Period Adjustments		
	Credit (+)/Debit (-)	(30,974,712) 149,376,837



NATIONAL HIGHWAYS AUTHORITY OF INDIA

Plot No. G-5 & 6, Sector -10, Dwarka,
New Delhi - 110 075

**SCHEDULES FORMING PART OF THE BALANCE SHEET
AS ON 31ST MARCH, 2008**

Grouping Schedule - 15		Total in Rupees
a.	Personnel & Other Administrative Expenses	
a.	Salaries, Wages & Other Staff benefits	
i)	Salary & Wages	207,857,311
ii)	Chairman & Members	4,105,871
iii)	Over Time Allowance	-
iv)	Rent for Residence/Licence fee	36,351,991
v)	Bonus	857,659
vi)	Incentives	153,727
vii)	Transport subsidy	
viii)	Leave Encashment	200,745
ix)	Ex gratia	
Sub Total (a)		249,527,304
b.	Workman Staff Welfare Expenses	
i)	Medical Reimbursement	19,786,003
ii)	Staff Welfare:	
	Welfare expenses	21,906,548
	Kitchen, Utensil & Appliances	76,108
iii)	Seminar/Training expenses	11,545,278
iv)	LTC	2,895,134
v)	Liveries	
Sub Total (b)		56,209,071
c.	Contribution to:	
i)	Provident Fund	11,552,113
ii)	Pension & Leave salary Members & Chairman	815,481
iii)	Pension & Leave salary Others	24,969,406
iv)	Others-Gratuity	3,198,577
Sub Total (c)		40,535,577
d.	Repairs & Maintenance	
	R & M Office Building	17,053,552
	R & M Office Equipments	2,526,771
	R & M Light vehicles	1,602,774
	R & M Others	7,450,318
	R & M EDP	10,795,074
Sub Total (d)		39,428,488
e.	Insurance	
i)	Light Vehicles	67,326
ii)	Others	1,181,429
Sub Total (e)		1,248,755

Grouping Schedule 15		Total in Rupees
f.	Honoraria fee & other professional charges i) Fee of liaison work ii) Consultancy fee iii) Honoraria fee iv) Legal, & Statutory fee v) Professional charges vi) Internal Audit fee	2,183,831 229,000 4,921,924 171,360
	Sub Total (f)	7,506,115
g.	Travelling Expenses i) Local Conveyance ii) Travelling Expenses (India) iii) Travelling Expenses (Abroad)	32,836,750 79,985,284 1,098,884
	Sub Total (g)	113,920,917
h.	Printing & Stationery Postage & Communication i) Printing & Stationery ii) Postage, Telegram including air freight iii) Telephones & Telex	18,186,923 5,015,295 19,921,402
	Sub Total (h)	43,123,620
i.	Remuneration to Auditors i) Audit fee a) For taxation b) For other services ii) Reimbursement of Travelling & out of pocket expenses	9,200,000 222,553
	Sub Total (i)	9,422,553
j.	Miscellaneous Expenses i) Entertainment Expenses ii) Tender bond expenses iii) Membership fee iv) Publications, Books & Newspaper v) Other expenses vi) Sundry balances written off vii) Staff recruitment expenses viii) Deficit from Seminars/Trg. organised (Net) ix) Security expenses x) Miscellaneous office expenses xi) Electricity & Water charges xii) Gifts & Presents xiii) Loss on sale of assets	26,951 470,768 1,193,518 2 603,056 27,656,833 344,776 26,790,366 762,629 46,100
	Sub Total (j)	57,894,999
k.	Rent	18,912,921
l.	Rates & Taxes	1,675,621
m.	Advertisement & Publicity	14,896,555
	GRAND TOTAL	654,302,496

SCHEDULE - 18

Significant Accounting Policies

1. Basis of Accounting

The financial statements are generally prepared under the historical cost conventions and on accrual basis, unless indicated otherwise.

2. Capital

- i. Funds provided by the Government of India (i) to strengthen the Capital Base, (ii) through allocation of a portion of Cess on diesel & petrol for the national highways out of the Central Road Fund and (iii) as additional budgetary support, are accounted.
- ii. Cess funds are utilized for projects falling under the National Highway Development Project (NHDP), including counterpart financing of Externally Aided Projects under NHDP, and for repayment of principal & payment of interest against market borrowings, for payment of capital grants (viability gap funding) and payment of annuities (in the case of BOT/Annuity Projects). Funds received as additional budgetary support are also utilized for NHDP, unless otherwise prescribed by the Government.
- iii. Capital Base funds are generally utilized for projects, other than NHDP, including on port connectivity.

3. Capital Grant

- i. External Assistance (EA), other than loans [see 4(ii) below], provided by the Government of India to execute various Externally Aided Projects is accounted for as Capital Grant.
- ii. Fixed assets created out of the grant are not subjected to depreciation and accordingly, the full value of the fixed assets is shown as a deduction from the amount of grant or the amount of grant is shown as a deduction from the value of the fixed assets, as the case may be.
- iii. Interest earned on the unutilized grant is credited to the Capital Grant account.

4. Secured and Unsecured Loans

- i. Funds raised against issuance of Capital Gains Tax Exemption Bonds under Section 54 EC Bonds of the Income Tax Act, 1961 are accounted for under 'Secured Loans'. These are secured against a flat at Ahmedabad owned by NHAI.
- ii. A portion of the loans availed by the Government of India (GoI) from various Multilateral Agencies (like The World Bank, Asian Development Bank, etc.) for execution of Externally Aided Projects is passed on by GoI to NHAI as Loan. These loans are reflected under 'Unsecured Loans'. The repayment of the loan along with payment of interest would be met out of the Toll Collection payable to GoI.
- iii. Amounts drawn against the overdraft facilities sanctioned by various Banks to meet the project expenditure are accounted for as 'Unsecured Loans'.

5. Fixed Assets & Depreciation

- 5.1 Fixed Assets are recorded at historical cost. Pending finalization of transfer price, the total value of assets entrusted to the Authority by the Government of India (GOI) has not been accounted for / capitalized.

- 5.2 Financing charges relating to loans obtained for execution of specific projects till the commissioning of such projects are treated as part of capital work-in progress.
- 5.3 Depreciation on fixed assets is provided on the following principles.
 - i. Depreciation is provided on the assets on written down value (WDV) method. No depreciation is provided on the assets or the portion of the assets financed out of the capital grant.
 - ii. An item of asset costing Rs. 5000/- or less is charged off to revenue in the year of acquisition/purchase/commission/available for use and such item of asset with written down value of Rs. 5000/- or less as at the beginning of the year is also fully depreciated during the year.
 - iii. Full year depreciation is charged on an item of fixed asset irrespective of the period of acquisition/purchase/commission/ available for use/sale/write-off.
 - iv. Depreciation on adjustment to an item of fixed asset on account of exchange rate fluctuations/additions to asset is provided on such increased cost.
 - v. Stationery and other items of consumable nature are written-off in the year of purchase.
 - vi. Depreciation is provided at the following rates adopted by the Authority.

Item of Fixed Asset	Rate of Depreciation (%) per annum
Roads and Bridges	5
Building	5
Computers	60
Furniture & Fixtures and Electrical Fittings & Installations	10
Motor Vehicles	20
Air Conditioners & Heaters	25
Office Equipments	25
Laboratory and Survey Equipments	25

6. Capital Work-in-Progress

- i. The Authority is only an implementing agency of the Government of India to develop, maintain and manage the national highways and any other highways entrusted to or vested in, it by the Government. Pending the decision of the Government of India regarding the ownership of the assets or the capitalization of the expenditure / transfer of assets, the expenditure incurred on all the capital works projects is classified as under :-
 - (a) All the capital expenditure incurred till the completion of the projects (i.e., till the issuance of take over certificates under the contracts) is shown as 'Capital Work in Progress'.
 - (b) Interest earned on unutilized capital as also on advances/loans granted to the contractors/consultants; and the interest on market borrowings / loans availed by the Authority is shown as part of the Capital Work in Progress.
 - (c) In respect of completed projects (i.e, where takeover certificates have been issued under the contracts), all expenditure on completed projects is shown separately as 'Expenditure on completed projects awaiting capitalization/transfer' and no depreciation is provided thereon.

As and when a decision is taken regarding transfer of the assets to the Authority (or capitalization), the expenditure shown under (a), (b) and (c) as the case may be shall be capitalized under appropriate heads of fixed assets.

- ii. The expenses on pre-construction activities for more than one project [to the extent not specifically allocable to the projects] are apportioned to the projects on the basis of the length of the projects.
- iii. The expenses on construction supervision for more than one project [to the extent not specifically allocable to the projects] are apportioned to the projects on the basis of the awarded value of the civil works contracts.
- iv. NHAI is executing a number of projects under Public-Private Partnership on BOT (Toll) basis. Under these projects, Grants (Viability Gap Funding) are paid by NHAI or NHAI is entitled to receive Grants (Negative Grant). Grants paid are reflected separately as 'Grants paid under BOT (Toll) projects'. Grants received by NHAI are, however, accounted for as 'Capital Reserve' (this is treated as additional inflow from the Government for implementation of the projects).

7. Payments to Government Departments / Agencies

Payments made to various Central & State Government departments and other Government Agencies for various works like shifting of utilities, tree cutting and compensatory afforestation, shifting of water pipelines, construction of ROBs, etc., for various projects and maintenance of highways to the State Government departments are shown as 'Advance against deposit works' and 'Advance for maintenance of highways' respectively. Expenditure incurred against such advances based on the utilization statements furnished by respective agencies is shown as Capital Work in Progress and as expenditure on maintenance of highways respectively.

8. Toll Collection

Pending the decision of the Government of India [GoI], the amount of toll collected, interest earned thereon after charging expenses attributable to collection is shown as Payable to GoI. Excess of expenditure on maintenance of highways over specific grant, if any, received from GoI is adjusted against such amount payable to GOI. In case of deficit, the amount is shown as 'Excess of Expenditure on maintenance of highways over toll/grant' under Current Assets, Loans & Advances.

9. Revenue Recognition

(i) Agency Charges

Agency charges at the following rates, on the value of the various projects executed, are treated as the income of the Authority with effect from 1/4/2000-

- a. @ 1% on all capital works projects, including on the total expenditure on BOT and Annuity projects, and
- b. @ 9% on the expenditure on maintenance of highways, including on the expenditure on maintenance of highways carried out through the State Government departments.

These charges are utilized to meet expenses, inter alia, the establishment expenses (both revenue and capital) of the Authority.

- (ii) The proceeds on sale of tender documents are accounted for as income (and the related expenditure is accounted for under the appropriate heads of expenditure) of the Authority.
- (iii) Supervision charges, if any, received under any contract including concession fee received under BOT contracts are treated as income of the Authority.
- (iv) Any other income, which is in the nature of revenue receipt and not payable to the Govt. of India.

10. Retirement Benefits

The liability for retirement benefits of the regular employees and employees on contract (long term) of the Authority in respect of gratuity and leave encashment is accounted for based on the accrued liability and is not funded separately.

11. Foreign Exchange Transactions

- i. Foreign exchange transactions relating to purchase of/acquisition of or in relation to fixed assets, goods and services are accounted for at the exchange rates prevailing as on the date of the transaction.
- ii. Foreign Currency loans outstanding at the end of the year are translated at the exchange rate as indicated by the BC selling rate prevailing on the last date of the financial year or the most proximate previous working day. Since the Authority is only an implementing agency and all the capital expenses are incurred on behalf of the Government of India, losses or gains, if any, due to exchange fluctuations relating to the loans utilized for acquisition of fixed assets/Capital Work-in-progress are adjusted to the carrying cost of the relevant assets/Capital Work-in-progress (instead of recognizing in the profit and loss account).

12. Miscellaneous

- i. Cheques issued but not presented within six (6) months from the dates of issuance are credited to the stale cheque account. Any amount outstanding in the stale cheque account for three (3) years is transferred to the miscellaneous income account.
- ii. Prepaid expenses and prior period expenses/income of Rs.50000/- or less each are charged to natural heads of accounts.
- iii. The Authority is only an implementing agency of the Government of India to develop, maintain and manage the national highways and any other highways entrusted to or vested in, it by the Government and there are no different reporting segments as per Accounting Standard-17 issued by the Institute of Chartered Accountants of India.
- iv. The Authority is not required to consolidate its financial statements and the financial statements of its subsidiaries as per the NHAI Act, 1988 and accordingly, the Accounting Standard - 21 issued by the Institute of Chartered Accountants of India is not applicable.
- v. Long-term investments are stated at cost unless there is a permanent fall in the value thereof.



SCHEDULE - 19

Notes on Accounts

1. During the year, an amount of Rs.6541.06 crores (previous year Rs.6407.45 crores) has been received from the Government of India as Cess Funds. In addition, a sum of Rs.NIL (previous year Rs.110.00 crores) for NHDP-III (BOT) Projects, Rs.294.00 crores (previous year Rs.294.00 crores) for Special Projects in North Eastern States, Rs.NIL (previous year Rs.166.67 crores) for the specific projects in Tamil Nadu and for NH-34 in West Bengal and Rs.265.00 crores (previous year Rs.NIL) for development of National Highways (original works) have been received from Govt. of India. These have been credited to the Capital Account.
2. An amount of Rs.147.9181 crores (previous year Rs.105.76 crores) has been received during the year from the Government of India towards maintenance of National Highways. Further, a sum of Rs.NIL (previous year Rs.415.28 crores) has been received as special grant (for land acquisition) from Government of India towards Eastern Peripheral Expressway Project around Delhi.
3. Interest on unutilized capital and also on loans & advances to contractors/ consultants etc., amounting to Rs.2827.65 crores as on 31.3.08 (Rs.2358.38 crores as on 31.3.07) has been shown as a reduction from the Capital Work in Progress.
4. The Authority, in addition to the projects funded out of capital funds, is implementing various Externally Aided Projects (EAPs). These projects are funded by multilateral agencies like the World Bank (WB), the Asian Development Bank (ADB) and Japan Bank for International Cooperation (JBIC). These agencies provide funds to Government of India (GOI) under the respective loan agreements signed by them with GOI, which in turn gets passed on to the Authority as grant/loan.

An amount of Rs.1776.00 crores (previous year Rs.1528.50 crores) received from the Government of India during the year towards execution of Externally Aided Projects (EAP) has been exhibited as 'Capital Grant'.

Further, an amount of Rs.444.00 crores (previous year Rs.395.50 crores) has been received during the year from the Government of India as loan for execution of the Externally Aided Projects. The entire outstanding loan of Rs.1279.95 crores has been exhibited as 'Loans from Government of India'. Based on the terms and conditions of these loans interest due up to 31.3.2008 has also been paid.

These projects are implemented through independent Project Implementation Units (PIUs). The PIU wise details of expenditure incurred on the EAPs as on 31.03.2008 are as under :

A) Projects funded by World Bank

(Loan No. 3470 IN, TNHP - Loan No. 4559 IN, GTRIP - Loan No.4622 IN, ABP - Loan No. 4719 IN and LMNHP - Loan No.4764 IN)

(Rs. in crores)

PIU	CWIP	Advances	Total
Basti	242.23	132.23	374.46
Gorakhpur	196.02	81.00	277.02
Lucknow	393.35	73.69	467.04
Muzaffarpur	222.87	129.47	352.34
Kanpur	1302.70	6.31	1309.01
Allahabad	1618.39	35.36	1653.75
Varanasi	1232.84	20.55	1253.39
Dhanbad (Koderma)	1183.65	12.27	1195.92
Agra	1046.92	27.72	1074.64
Total	7438.97	518.60	7957.57

B) Projects funded by Asian Development Bank

(Rs. in crores)

Loan No.	PIU	CWIP	Advances	Total
1274 IND	Gurgaon	383.38	-	383.38
1274 IND	Vijaywada	438.82	0.04	438.86
1274 IND	Durgapur	441.87	0.80	442.67
1747 IND	Manor (SMTP)	1046.56	6.49	1053.05
1839 IND	Chitradurga	1081.50	18.92	1100.42
1944 IND	Palanpur	1041.95	15.82	1057.77
1944 IND	Rajkot	563.11	31.47	594.58
2029 IND	Shivpuri	540.04	3.18	543.22
2029 IND	Jhansi (EW)	277.04	0.33	277.37
2029 IND	Chittorgarh(EW)	864.50	10.14	874.64
2029 IND	Baran	699.62	53.71	753.33
2154 IND	Anantpur	165.68	77.23	242.91
2154 IND	Sagar	164.01	46.59	210.60
2154 IND	Narsingpur	266.35	39.35	305.70
Total		7974.43	304.07	8278.50

C) Projects funded by Japan Bank for International Cooperation

(Rs. in crores)

Loan No.	PIU	CWIP	Advances	Total
ID-P 91	Allahabad (Naini)	299.05	0.29	299.34
ID-P 92	Vijayawada (Guntur)	283.96	-	283.96
ID-P 100	Bhubaneshwar	147.46	0.91	148.37
ID-P 101	Ghaziabad	144.64	0.88	145.52
Total		875.11	2.08	877.19

5. Loan received from Asian Development Bank (ADB) for execution of Surat - Manor project on NH-8 has an outstanding balance of Rs.573.24 crores (USD 142953032.49 @ Rs.40.10) as on 31.03.08 & the same has been included under 'Borrowings'. Interest charges on loan amounting to Rs.29.94 crores (previous year Rs.36.87 crores which pertains to post construction period) has been shown as a reduction from toll revenue payable to GOI, since the servicing of the loan is to be met out of the toll collection. Provision for guarantee fee amounting to Rs.1.43 crores (previous year Rs.1.59 crores) in respect of Government of India guarantee has also been made in the accounts.
6. As mandated under the Union Budget 2007-08, the Authority has issued Capital Gains Tax free Bonds under Section 54 EC of the Income Tax Act, 1961 for an amount of Rs.305.18 crores during the year (previous year Rs.1499.08 crores). The total expenses on issue of Bonds amounting to Rs.51.52 crores upto 31.03.08 (up to previous year Rs.50.69 crores). The interest on bond from the dates of allotment up to 31.3.2008 amounting to Rs.1979.99 crores (up to previous year Rs.1822.90 crores), after adjusting against the amount of grant received for servicing of bonds, including interest on the unutilized grant, has been shown as part of Capital Work in Progress.
7. Pursuant to the approval of the Authority for obtaining overdraft facilities to meet the short term requirements of funds, the banks have sanctioned an overdraft facility upto Rs.2100 crores, which includes the limits sanctioned for issuance of Letters of Credit. As on 31 March 2008, the total outstanding amount is Rs.NIL on account of overdraft facilities and Rs.287.86 crores on account of Letters of Credits.
8. Claims recoverable includes an amount of Rs.75.57 crores, including interest, (previous year Rs.65.53 crores) recoverable from M/s Ganapati Tolls, an erstwhile toll gate contractor. The Authority has initiated legal action for recovery against the said contractor. The matter is currently pending with the Arbitral Tribunal.

9. The liability for gratuity has been provided as per gratuity Act and leave encashment as per NHAI rules instead of provision for retirement benefits on actuarial valuation as prescribed in Accounting Standard 15.

10. The Government of India has entrusted to NHAI specified National Highways totaling 18498 kms.

11. NHAI has been granted Income-tax exemption under section 10 (23)(c)(iv) of the Income Tax Act, 1961 up to the Assessment Year 2004-05. The Authority has subsequently filed an application for grant of exemption for the subsequent years which is currently pending with the Director General (Exemption) of Income Tax. In accordance with the past practice, provision for Income- tax has not been made as in the previous years.

12. During the year no loan/advance was granted to Chairman/ Members.

Debts/Loans/Advance due from Chairman/ Members	-	Nil
Maximum amount due from Chairman/ Members at any time		
during the year	-	Nil

13. Authority holds 60 lacs equity shares of Rs.10 each in Gujarat National Highway Limited. Realizable value of this investment could not be ascertained as the company is under liquidation.

14. A total number of 8 Annuity Projects (covering a length of 475.58 kms) executed under Public-Private Partnership has been completed as on 31.3.2008. Under the said contracts, fixed half yearly annuities over a period of 15 years from the dates of completion of the projects amounting to Rs.8635.20 crores are required to be paid by the Authority. Out of this, an amount of Rs.1727.06 crores has been paid till 31.3.2008, which has been reflected as 'Expenditure on completed projects awaiting capitalization/transfer' pending an expert advice regarding its appropriate accounting treatment in the financial statements.

15. The bank guarantees submitted by the contractors amounting to Rs.82.63 crores were subsequently found to be forged and their contracts have since been terminated by the Authority. The Authority has initiated legal actions for recovery from the contractors against the forged bank guarantees. The matter is currently pending in Arbitration.

16. The value of Capital Works in Progress and the Expenditure on completed projects awaiting capitalization/transfer includes the value of assets like office furniture, mobile phones, computers, other equipments etc., received as per the agreements entered into with the contractors/consultants. As and when a decision is taken regarding capitalization, these expenses will be capitalized under appropriate heads of fixed assets.

17. With respect to the Members' Responsibility Statement, it is hereby confirmed that:

 - In the preparation of the annual accounts, the applicable accounting standards have been followed;
 - The Members' have selected such accounting policies and applied them consistently and made adjustments and estimates that are reasonable and prudent so as to give true and fair view of the state of affairs of the Authority at the end of the year;
 - The Members' have taken proper and sufficient care for the maintenance of adequate accounting records in accordance with section 34(2)(g) of the NHAI Act, 1988 for safeguard of the assets of the Authority and for preventing and detecting fraud and other irregularities and
 - The Members' have prepared the annual accounts of the Authority on a "going concern" basis.

18. Previous year's figures have been regrouped and rearranged, wherever necessary.

19. Contingent Liability not acknowledged as debt:

The Delhi Development Authority (DDA) has allotted land under leasehold to the Authority for construction of the Office Building and Staff Quarters. As per the allotment letter, the premium paid were provisional pending the revision of rates. The liability on account of the revision in the rates, if any, is not quantifiable. The office building and staff quarters at PIU Durgapur have been constructed on leasehold land.

- i. There are 121 arbitration cases pending. Under these cases, claims amounting to around Rs.7267.98 crores have been made by various contractors. In respect of other claims/legal cases, the liability is not ascertainable at present.
- ii. Contracts remaining to be executed on capital work amounting to Rs.28,988.12 crore as on 31.3.2008.

For and on behalf of the Board of the Authority

Place : New Delhi

Date : 31.07.2008

Sd/-
Member (Finance)

Sd/-
Chairman



ANNEXURE - IV

Management Replies on the comments on Accounts for the Financial Year 2007-08

A.

1. (i) As already disclosed at para 10 of Significant Accounting Policies, the liability for retirement benefits of the regular and contract (long term) employees of the Authority in respect of gratuity and leave encashment is accounted for based on the accrual method.
- (ii) The Annual Account of the Authority was approved on 31.7.2008 and the notification for implementation of recommendations of Sixth Central Pay Commission was issued by GOI on 29th August, 2008, hence provision could not be made.

B.

2. As per accounting principles, all receipts other than revenue receipts from projects are treated as Capital Receipts and accordingly, negative grant received from BOT Concessionaire is treated as Capital Reserve. The same is being followed consistently and is as per generally accepted accounting practices. To treat the same as amount payable to Govt. of India may not be right as in some projects we have to provide positive grant i.e. payment to the Concessionaire out of NHAI fund.
3. Eight BOT Annuity projects have been completed upto March 2008 for which the Authority is required to pay Rs. 8635.20 crore in fixed half yearly annuities over a period of 15 years. Out of this, an amount of Rs. 1727.06 crore has been paid till 31.3.2008 and necessary disclosure has been made at para 14 of Schedule-19 (Notes on accounts). The provision for annuities accrued as on 31st March 08, has also been made. This practice is being followed consistently.

4.I

- (a) (i) Rs. 0.30 crore - amount withheld will be released on submission of evidence of deposit.
Rs. 1.06 crore - recovery has been proposed in the final bill.
Rs. 3.15 crore - matter is subjudice.

(ii) Noted

(b) Noted

(c) (i) Noted

(ii) Noted

II

- (a) (i) Noted
(ii) Noted
(iii) Noted
(iv) Noted
(v) Noted
(vi) Noted

(b) Adjustment of Rs. 5.05 crore may be verified during next Audit. For balance of Rs. 2.87 crore Utilization Certificates are awaited.

(c) Noted

D.

6 (i) Noted

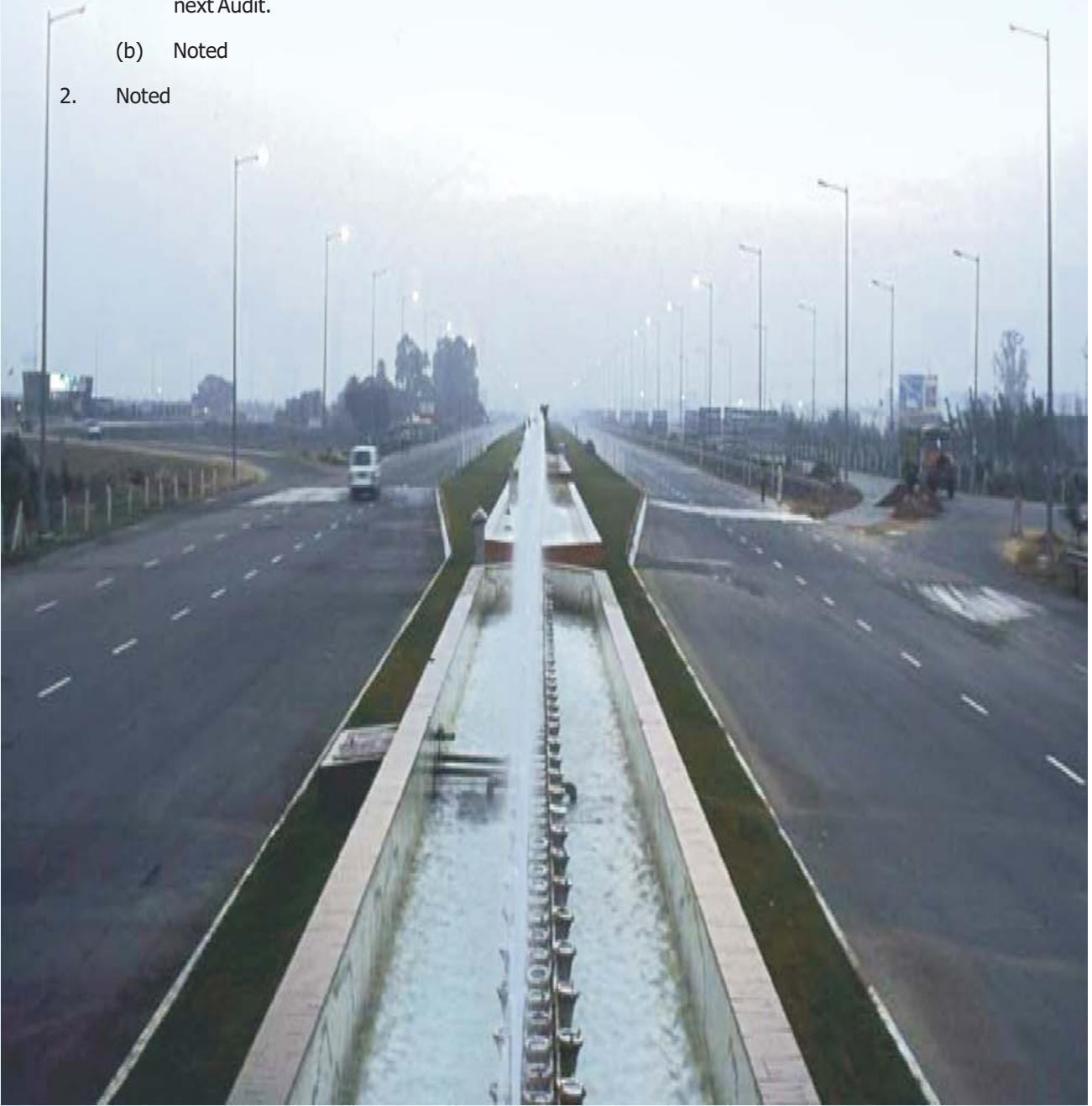
(ii) Noted

(iii) Noted

(iv) Noted

Annexure-I to Audit Report

1. (a) The confirmation on Bank Guarantees have been obtained, may be verified during next Audit.
(b) Noted
2. Noted



ANNEXURE – V

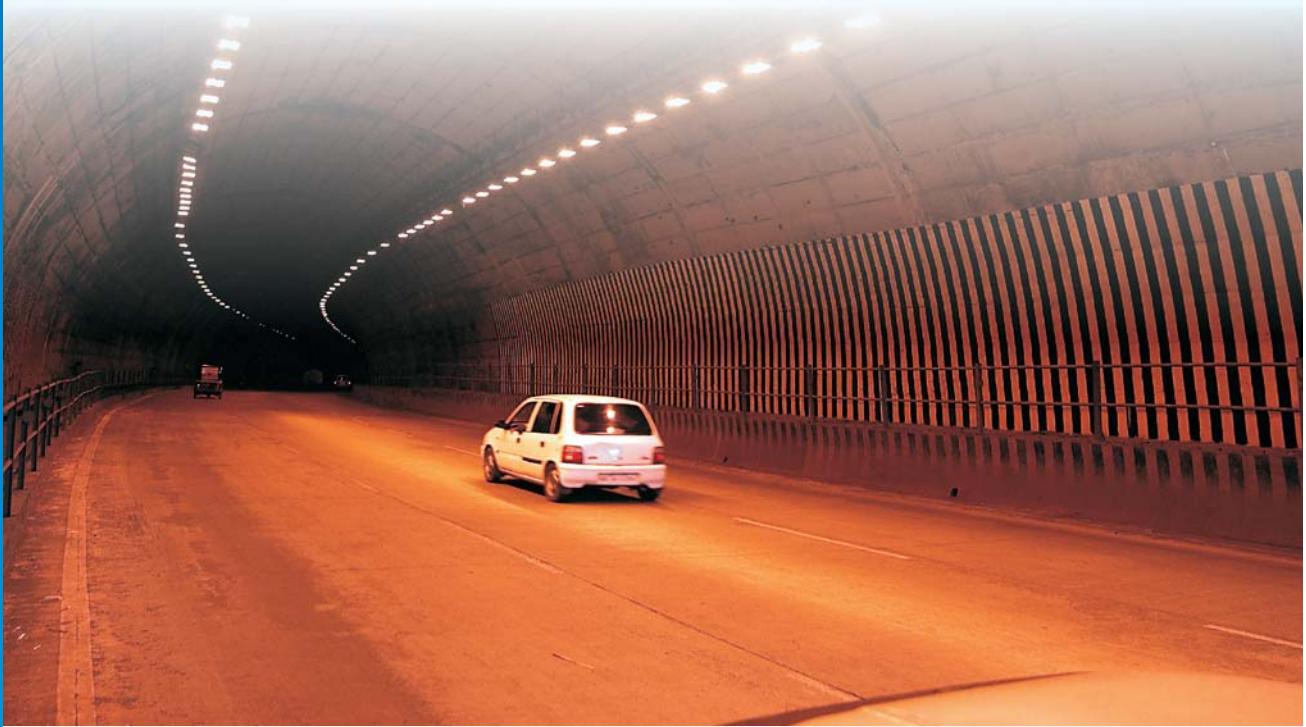
State-wise break up of Golden Quadrilateral

Sl. No.	Name of the State	Golden Quadrilateral
1	Andhra Pradesh	1016
2	Bihar	206
3	Delhi	25
4	Gujarat	485
5	Haryana	152
6	Jharkhand	192
7	Karnataka	623
8	Maharashtra	489
9	Orissa	443
10	Rajasthan	722
11	Tamil Nadu	341
12	Uttar Pradesh	754
13	West Bengal	398
Total		5846



ANNEXURE – VI**State-wise break up of North South and East – West Corridors**

Sl. No.	State	Approximate Length
1	Andhra Pradesh	762
2	Assam	705
3	Bihar	511
4	Delhi	21
5	Gujarat	608
6	Haryana	183
7	Himachal Pradesh	11
8	Jammu & Kashmir	448
9	Karnataka	92
10	Kerala	168
11	Madhya Pradesh	657
12	Maharashtra	276
13	Punjab	270
14	Rajasthan	556
15	Tamil Nadu	772
16	Uttar Pradesh	849
17	West Bengal	331
	Total	7264



ANNEXURE – VII

Golden Quadrilateral : Delhi - Mumbai Section

Status as on March 31, 2008

All Lengths in km.

S.No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
1	Delhi-Gurgaon km 0 - km 36 Delhi[13]/Haryana[23]	8	36		MOSRTH	MORTH	4 LANED
2	Gurgaon - Kotputli km 36 - km 162 Haryana[55]/ Rajasthan[71]	8	126	Mar-1999 251.00	BSC - RBM - PATI (JV) Indian - Malaysian JV Snowy Mountains Engg. Corporation Ltd. Australian	ADB	4 LANED
3	Kotputli - Amer km 162 - km 248 Rajasthan	8	86		MOSRTH	ADB	4 LANED
4	Jaipur Bypass Phase II km 221 of NH-8 - km 246 of NH-11 Rajasthan	8	34.7	Dec-2001 210.00	Punj Lloyd Ltd. - Progressive Construction Ltd.(JV) Indian Meritec Ltd.-Mahendra Raj Cons. -Aarvee Associates New Zealand-India	NHAI	4 LANED
5	Jaipur Bypass Phase I km 283 - km 297 Rajasthan	8	14	Sep-1998 75.00	IRCON International Ltd. Indian RITES Indian	NHAI	4 LANED
6	Mahapura (near Jaipur) - Kishangarh (6 Lane) km 273.5 - km 363.885 Rajasthan	8	90.38	Apr-2003 644.00	Consortium of GVK International-BSCPL Indian BCEOM French Engineering Consultant French	BOT	4 LANED
7	ROB at Kishangarh Rajasthan	8	1	Mar-1998 18.00	MSK Projects (I) Ltd. Indian	BOT	4 LANED
8	Kishangarh - Nasirabad (KU-I) km 363.9 (NH-8) - km 15 (NH-79) Rajasthan	79A	36.23	Nov-2001 113.50	Sadbhav Engg. Ltd. Indian DORSCH Consultants Germany	NHAI	4 LANED
9	Nasirabad - Gulabpura (KU-II) km 15 - km 70 Rajasthan	79	55.87	Nov-2001 182.09	Punj Lloyd Ltd. - Progressive Construction Ltd.(JV) Indian DORSCH Consultants Germany	NHAI	4 LANED

Golden Quadrilateral : Delhi - Mumbai Section

Status as on March 31, 2008

All Lengths in km.

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
10	Gulabpura - Bhilwara Bypass (KU-III) km 70 - km 120 Rajasthan	79	50	Nov-2001 164.25	ECSB - JSRC (JV) Malaysian - Indian JV SNC Lavalin International Canada	NHAI	4 LANED
11	Bhilwara Bypass - Chittorgarh (KU-IV) km 120 - km 183 Rajasthan	79	66	Nov-2001 202.88	B. Seenaiah & Co. (Projects) Ltd. Indian SNC Lavalin International Canada	NHAI	4 LANED
12	Chittorgarh - Mangalwar (KU-V) km 220 - km 172 Rajasthan	76	48	Nov-2001 161.20	Madhucon Projects Ltd. - Binapuri (JV) Indian - Malaysian JV SMEC International Pty. Ltd. Australian	NHAI	4 LANED
13	Mangalwar - Udaipur (KU-VI) km 172 - km 113.825 Rajasthan	76	58.175	Nov-2001 170.00	Sadbhav Engg. Ltd.- Prakash (JV) Indian SMEC International Pty. Ltd. Australian	NHAI	4 LANED
14	Udaipur - Kesariaji (UG-I) km 278 - km 340 Rajasthan	8	62	Oct-2001 245.91	kmC Construction Ltd. Indian Scott Wilson Kirkpatrick-Span Cons.- Consulting Engineer Group Ltd. UK - Indian	NHAI	4 LANED
15	Kesariaji - Ratanpur (UG-II) km 340 - km 388.4 Rajasthan	8	48.4	Oct-2001 226.05	Gayatri - Ranjit (JV) Indian Scott Wilson Kirkpatrick-Span Cons.- Consulting Engineer Group Ltd. UK - Indian	NHAI	4 LANED
16	Ratanpur - Himatnagar (UG-III) km 388 - km 443 Gujarat	8	54.6	Nov-2001 182.29	Mudajaya - IRB Malaysian - Indian JV STUP Consultants Ltd.-Bangladesh Cons. India - Bangladesh	NHAI	4 LANED
17	Himatnagar - Chiloda (Near Ahmedabad) (UG-IV) km 443 - km 495 Gujarat	8	52	Jun-2003 175.00	Backbone-Tarmat-NG (JV) Indian STUP Consultants Ltd. - Bangladesh Const. India - Bangladesh	NHAI	4 LANED
18	Ahmedabad bypass km 495 - km 510 Gujarat	8	15		MOSRTH through Gujarat PWD	MORTH	4 LANED

Golden Quadrilateral : Delhi - Mumbai Section

Status as on March 31, 2008

All Lengths in km.

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
19	Ahmedabad-Vadodara Exp. Way Phase-I km 0.0 - km 43.4 Gujarat	8	43.4	Aug-2000 165.00	PT Sumber Mitra Jaya Indonesian CES - Halcrow Association Indian - UK	SPV	4 LANED
20	Ahmedabad-Vadodara Exp.Way Phase-II km 43.3 (Nadiad-Dakor SH) - km Gujarat	NE1	50	Jun-2001 365.00	LG Engg. & Construction Ltd. - Nagarjuna Construction Co. Ltd. Korean - Indian JV CES - Halcrow Association Indian - UK	SPV	4 LANED
21	Vadodara - Surat Gujarat	8	152		Gujarat PWD	MORTH	4 LANED
22	Surat (Chalthan) - Atul km 263.4 - km 343 Gujarat	8	79.6	Nov-2000 504.60	SKEC - Dodsal Korean - Indian JV CES - BCEOM - Scetaurout Inc-RITES Indian - French -French-Indian	ADB	4 LANED
23	Atul - Kajali km 343 - km 381.6 Gujarat	8	38.6	Nov-2000 174.59	LG Engg. & Construction Ltd. - Patel Engineering Korean - Indian JV CES - BCEOM - Scetaurout Inc-RITES Indian - French - French-Indian	ADB	4 LANED
24	Kajali - Manor km 381.6 - km 439 Maharashtra	8	57.4	Nov-2000 192.71	Larsen & Toubro Ltd. Indian CES - BCEOM - Scetaurout Inc-RITES Indian - French - French-Indian	ADB	4 LANED
25	Manor - Baseem- Creek Section km 439 -km 496 Maharashtra	8	58		Maharashtra PWD	MORTH	4 LANED
26	Baseem-Creek Bridge - Dhaishar Maharashtra	8	2		Maharashtra PWD	MORTH	4 LANED
27	Dhaishar - Mumbai Maharashtra	8	4		Maharashtra PWD	MORTH	4 LANED



ANNEXURE – VIII

Golden Quadrilateral : Mumbai-Chennai Section

Status as on March 31, 2008

All Lengths in km.

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
1	Mumbai Pune Expressway km 958 - km 878 Maharashtra	4	80		MSRDC	MSRDC	4 LANED
2	Mumbai Pune Expressway Maharashtra	4	10		MSRDC	MSRDC	4 LANED
3	Westerly Diversion km 0 - km 34.25 Maharashtra	4	34.25	Jun-2000 109.38	Ashoka Buildcon & Birla GTM Indian RITES Indian	NHAI	4 LANED
4	Katraj - Sarole (PS-3) km 825.5 - km 797 Maharashtra	4	28.5	Nov-2001 97.90	Satav Constt. Pvt. Ltd. and Dena Rehsaz Indian - Iranian JV SPAN Consultants-Symonds (JV) Indian	NHAI	4 LANED
5	Katraj Realignment (PS-4) km 825 - km 30 of Bypass Maharashtra	4	9	Nov-2002 146.25	Shakti Kumar M. Sancheti Ltd. Indian SPAN Consultants-Symonds (JV) Indian	NHAI	4 LANED
6	Sarole - Wathar (PS-2) km 797 - km 760 excluding km 773 - Maharashtra	4	29	Nov-2001 118.93	Birla GTM Interpose Ltd. - B G Shrike Constt. Tech. Ltd. Indian SPAN Consultants-Symonds (JV) Indian	NHAI	4 LANED
7	Khambalki Ghat km 772 - km 781 Maharashtra	4	9		MOSRTH	MORTH	4 LANED
8	Wathar - Satara (PS-1) km 760 - km 725 Maharashtra	4	35	Jul-2001 139.00	Skanska Cementation India Ltd. Indian SPAN Consultants-Symonds (JV) Indian	NHAI	4 LANED
9	Satara - Kagal km 725 - km 592.24 Maharashtra	4	133	Feb-2002 600.00	MSRDC Ltd. Mumbai Indian ICT Pvt. Ltd. Indian	BOT	4 LANED
10	Maharastra Border-Belgaum km 592 - km 515 Karnataka	4	77	Jun-2002 332.00	North Karnataka Expressway Pvt. Ltd. (Consortium of IL & FS - Punj Lloyd - CTNL) Indian Sir Owen William - Frischmann-Prabhu UK - Indian	Annuity	4 LANED

Golden Quadrilateral : Mumbai-Chennai Section

Status as on March 31, 2008

All Lengths in km.

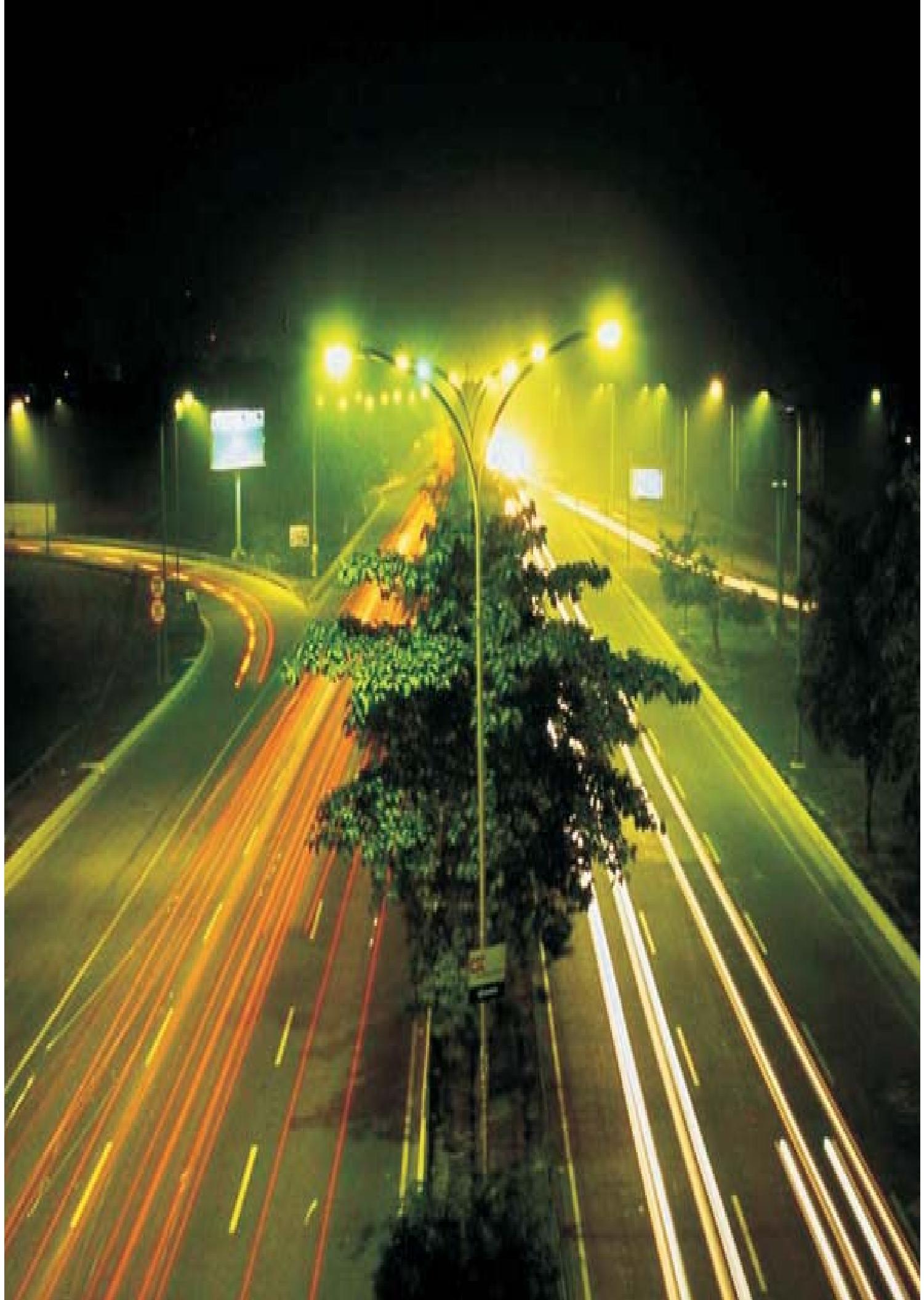
S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
11	Belgaum Bypass km 515 - km 495 Karnataka	4	18	Jun-2001 115.90	Sunway Construction Ltd. - Berhad & R N Shetty & Co. Malaysian - Indian JV Roughton International - CEG UK - Indian	NHAI	4 LANED
12	Belgaum - Dharwad km 495 - km 433 Karnataka	4	62	Apr-2002 279.00	Sunway Construction Ltd. - Berhad & R N Shetty & Co. Malaysian - Indian JV Roughton International - CEG UK - Indian	NHAI	4 LANED
13	Dharwad - Hubli km 433 - km 404 Karnataka	4	29		MOSRTH	MORTH	2 LANED
14	Hubli - Haveri km 404 - km 340 Karnataka	4	64.5	Jun-2001 260.93	Afcon Infrastructure Ltd. - Apil (JV) Indian Roughton International - CEG UK - Indian	NHAI	4 LANED
15	Haveri - Harihar km 340 - km 284 Karnataka	4	56	Aug-2007 241.00	UEM - ESSAR (JV) Malaysian - Indian JV ICT Pvt. Ltd. Indian	ADB	Project Terminated
16	Harihar - Chitradurga km 284 - km 207 Karnataka	4	77	Mar-2002 318.00	UEM - ESSAR (JV) Malaysian - Indian JV ICT Pvt. Ltd. Indian	ADB	Project Terminated
17	Chitradurga Bypass km 207 - km 189 Karnataka	4	18	Apr-2007 104.00	Supreme - MBL (JV) Indian Louis Berger USA	ADB	Under Implementation
18	Chitradurga - Sira km 189 - km 122.3 Karnataka	4	66.7	Mar-2002 304.00	UEM - ESSAR (JV) Malaysian - Indian JV Louis Berger USA	ADB	Under Implementation
19	Sira Bypass km 122 - km 116 Karnataka	4	5.8	Jul-2000 19.32	Maytas Infrastructure Ltd. Indian M/s Span Consultant Pvt. Ltd. Indian	NHAI	4 LANED
20	Sira - Tumkur km 116.4 - km 75 Karnataka	4	41.4	Mar-2002 184.00	Larsen & Toubro Ltd. Indian Louis Berger USA	ADB	4 LANED

Golden Quadrilateral : Mumbai-Chennai Section

Status as on March 31, 2008

All Lengths in km.

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
21	Tumkur Bypass km 75 - km 62 Karnataka	4	13	Dec-2001 83.00	A. L. Sudershan & Co. Indian M/s Stup Consultants Indian	NHAI	Under Implementation
22	Tumkur - Neelangala km 62 - km 29.5 Karnataka	4	32.5	Jun-2002 155.00	Jas Toll Road Co. Ltd. (Consortium of Jayaswals - Ashoka Buildcon-SERI Intl.) Indian Zaidun Leeng - Artefact Projects Malaysian - Indian	BOT	4 LANED
23	Neelangala - Bangalore km 30 - km 0 Karnataka	4	30		MOSRTH	MORTH	4 LANED
24	Bangalore - Hathipali km 0 - km 33 Karnataka	7	33		MOSRTH	MORTH	4 LANED
25	Hathipali - Hosur km 33 - km 48.6 Tamil Nadu	7	16	Dec-1999 47.00	Patel Engineering Indian M/s Span Consultant Pvt. Ltd. Indian	NHAI	4 LANED
26	Hosur - Krishnagiri km 48.6 - km 94.0 Tamil Nadu	7	45.4	Jun-2001 213.00	Shakti Kumar M. Sancheti Ltd. & Bhola Singh Jaya Prakash (JV) Indian M/s Span Consultant Pvt. Ltd. Indian	NHAI	4 LANED
27	Krishnagiri - Vaniyambadi (KR-1) km 0.0 - km 49.0 Tamil Nadu	46	49	Nov-2001 195.00	Patel - KNR (JV) Indian M/S Rites-CECON-Sir Owen Williams Indian - UK	NHAI	4 LANED
28	Vaniyambadi - Pallikonda (KR-2) km 49.0 - km 100.0 Tamil Nadu	46	51	Nov-2001 223.00	Skanska Cementation India Ltd. Indian M/S Rites-CECON-Sir Owen Williams Indian - UK	NHAI	4 LANED
29	Pallikonda - Ranipet and Walahjapet bypass (KR-3) km 100.0 - km 145.0 Tamil Nadu	46	45	Oct-2001 211.00	Skanska Cementation India Ltd. Indian M/S Rites-CECON-Sir Owen Williams Indian - UK	NHAI	4 LANED
30	Valelapet - Kanchipuram km 106.4 - km 70.2 Tamil Nadu	4	36.2	Sep-2001 130.00	Larsen & Toubro Ltd. Indian M/s Sauti-Gherzi (JV) Italian-Indian	NHAI	4 LANED
31	Kanchipuram - Poonamallee km 70.2 - km 13.8 Tamil Nadu	4	56.4	Jul-2001 211.00	Afcon Infrastructure Ltd. Indian M/s Sauti-Gherzi (JV) Italian-Indian	NHAI	4 LANED



ANNEXURE – IX

Golden Quadrilateral : Chennai-Kolkata Section

Status as on March 31, 2008

All Lengths in km.

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
1	Dhankuni - Kolaghat (WB-I) km 17.6 - km 72 West Bengal	6	54.4	May-2001 393.00	RBM - PATI (JV) Malaysian ICT - SNC Lavalin Indian - Canadian	NHAI	4 LANED
2	Kolaghat - Kharagpur (WB-II) km 72 - km 132.45 West Bengal	6	60.45	Dec-2000 375.00	Hindustan Construction Company Ltd. Indian ICT Pvt. Ltd. - SNC Lavalin Indian - Canadian	NHAI	4 LANED
3	Bridges section (WB-III) km 17.6 - km 136 West Bengal	6	1.732	Jan-2001 81.00	Bhageeratha Engg. Ltd. Indian ICT Pvt. Ltd. - SNC Lavalin Indian - Canadian	NHAI	Under Implementation
4	Kharagpur - Laxmannath (WB-IV) km 53.41 - km 119.275 West Bengal	60	65.86	Jun-2001 332.00	B. Seenaiah & Co. (Projects) Ltd. Indian Lousis Berger International - NICE USA - Indian	NHAI	4 LANED
5	Laxmannath - Baleshwar (OR-4) km 0 - km 53.41 Orissa	60	53.41	Mar-2001 272.00	Larsen & Toubro Ltd. Indian Loueis Berger International - NICE USA - Indian	NHAI	4 LANED
6	Bridges Section (OR/WB-I) km 0 - km 119.275 Orissa	60	0	Sep-2001 80.00	Gammon India Ltd. Indian Lousis Berger International - NICE USA - Indian	NHAI	4 LANED
7	Balasore - Bhadrak (OR-III) km 136.5 - km 199.141 Orissa	5	62.64	May-2001 227.25	Elsamex - TWS - Shanker Narayan Shetty (JV) Spain - Indian JV Sheladria Associates Inc. USA	NHAI	Project Terminated
8	Bhadrak - Chandikhole (OR-II) km 61 - km 136 Orissa	5	75.5	Dec-2000 305.30	Larsen & Toubro Ltd. Indian Sheladria - PBI Int. - MRC USA	NHAI	4 LANED
9	Bridges section (OR-V) km 199.141 - km 61 Orissa	5	11.587	Aug-2001 155.00	Gammon India Ltd. Indian Louis Berger International Inc. USA	NHAI	Under Implementation
10	Chandikhole - Jagatpur km 28 - km 61 Orissa	5	27.8	Feb-2000 103.35	kmC Construction Ltd. Indian SMEC International Pty. Ltd. - SPAN Australian - Indian	JBIC	4 LANED

Golden Quadrilateral : Chennai-Kolkata Section

Status as on March 31, 2008

All Lengths in km.

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
11	Jagatpur - Bhubneshwar km 0 - km 28 Orissa	5	28		MOSRTH through Orissa PWD	WB	4 LANED
12	Bhubaneswar - Khurda (OR-I) km 387.7 - km 418 Orissa	5	26.3	Jan-2001 140.85	Gammon India Ltd. - Atlanta Indian Sheladia - PBI Int. - MRC USA	NHAI	Under Implementation
13	Khurda - Sunakhala (OR-VI) km 388 - km 338 Orissa	5	52.058	May-2001 189.68	P. T. Sumber Mitra Jaya -Rohit Kumar - Sri Durga Construction (JV) Indonesian - Indian JV DHV International BV Netherland	NHAI	4 LANED
14	Sunakhala - Ganjam (OR-VII) km 338 - km 284 Orissa	5	55.713	Aug-2001 225.00	Progressive Construction Ltd. - Sticco (JV) Indian - South Arabian JV DHV International BV Netherland	NHAI	Under Implementation
15	Ganjam - Icchapuram (OR-VIII) (Balance work) km 284 - km 233 Orissa	5	50.8	Jul-2006 263.27	kmC - RK - SD (JV) Indian DHV International BV Netherland	NHAI	Under Implementation
16	Icchapuram - Korlam (AP-4B) km 233 - km 200 Andhra Pradesh	5	33	Sep-2001 143.05	Skanska Cementation India Ltd. Indian BECA - CES - RITES New Zealand-India	NHAI	4 LANED
17	Korlam - Palasa (AP-4A) km 200 - km 171 Andhra Pradesh	5	29	Sep-2001 135.11	Skanska Cementation India Ltd. Indian BECA - CES - RITES New Zealand-India	NHAI	4 LANED
18	Palasa - Srikakulam (AP-2) km 171 - km 97 Andhra Pradesh	5	74	Jun-2001 324.00	SPCL - IVRCL Indian BECA - CES - RITES New Zealand-India	NHAI	4 LANED
19	Bridges section (AP-6) km 233 - km 98 Andhra Pradesh	5	0	Sep-2001 79.14	Navyug Engg. Co. Ltd. Indian BECA-CES-RITES (JV) New Zealand-Indian	NHAI	4 LANED
20	Srikakulam-Champawati (AP-1) (Balance Work) km 97 - km 49 Andhra Pradesh	5	48	Dec-2005 171.97	SEW Construction Company Limited Indian Sheladia - RITES (JV) USA - Indian	NHAI	4 LANED

Golden Quadrilateral : Chennai-Kolkata Section

Status as on March 31, 2008

All Lengths in km.

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
21	Champawati-Vishakhapatnam (AP-3) km 49 - km 2.8 Andhra Pradesh	5	46.2	Jun-2001 200.00	Unitech - Nagarjuna Construction Co. Ltd. (JV) Indian Sheladia - RITES (JV) USA - Indian	NHAI	4 LANED
22	Bridges section (AP-5) km 49- km 97 Andhra Pradesh	5	0	Aug-2001 71.00	Prasad & SEW (JV) Indian Sheladia - RITES (JV) USA - Indian	NHAI	4 LANED
23	Vishakhapatnam - Ankapalli km 397 - km 359 Andhra Pradesh	5	38		MOSRTH	MORTH	4 LANED
24	Ankapalli - Tuni km 359.2 - km 300 Andhra Pradesh	5	58.947	May-2002 283.20	GMR-Tuni-Ankapalli Express Ltd. Indian - Malaysian JV DORSCH Consultants Germany	Annuity	4 LANED
25	Tuni - Dharmavaram (AP-16) km 300 - km 253 Andhra Pradesh	5	47	May-2002 231.90	Andhra Expressway Limited Indian Zaidun Leeng - Artefact Malaysian-Indian	Annuity	4 LANED
26	Dharmavaram - Rajahmundry (AP-15) km 253 -km 200 Andhra Pradesh	5	53	May-2002 206.00	Rajahmundry Expressway Ltd.- Gammon (JV) Indian Zaidun Leeng - Artefact Malaysian-Indian	Annuity	4 LANED
27	Divancheru (near Rajahmundry) - Gowthami (AP-17) km 200 - km 164.5 Andhra Pradesh	5	34.95	Jun-2001 130.80	Punj Lloyd Ltd. Indian SNC - Lavalin Int'l & AARVEE Associates Canadian - Indian	NHAI	4 LANED
28	Bridges Section (AP-19) km 162 - km 200 Andhra Pradesh	5	2.45	Aug-2001 136.45	Larsen & Toubro Ltd. Indian SNC - Lavalin Int'l & AARVEE Associates Canadian - Indian	NHAI	4 LANED
29	Gowthami - Gundugolanu (AP-18) km 164.5 - km 80 Andhra Pradesh	5	81.08	Aug-2001 323.35	LIMAK - SOMA (JV) Turkish - Indian JV SNC - Lavalin Int'l & AARVEE Associates Canadian - Indian	NHAI	4 LANED
30	Bridges Section (AP-20) km 80 - km 162 Andhra Pradesh	5	0	Aug-2001 131.33	Larsen & Toubro Ltd. Indian SNC - Lavalin Int'l & AARVEE Associates Canadian - Indian	NHAI	4 LANED

Golden Quadrilateral : Chennai-Kolkata Section

Status as on March 31, 2008

All Lengths in km

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
31	Vijayawada - Rajamundry Section (near Eluru) km 75 - km 80 Andhra Pradesh	5	5	Jun-2000 19.00	Madhucon Projects Ltd. Indian Senior Consultant & Advisor Group Indian	NHAI	4 LANED
32	Eluru-Vijayawada Package V km 75 - km 3.4 Andhra Pradesh	5	72	Dec-1997 134.00	Madhucon Projects Ltd. - Binapuri (JV) Indian - Malaysian JV Kampsax Hyder JV Denmark - UK	ADB	4 LANED
33	Vijayawada - Chilkaluripet Package I km 355 - km 380 Andhra Pradesh	5	25	Mar-1999 60.00	IJM - Gayatri Malaysian - Indian JV LOUIS BERGER - NIPPON - KOI - CES (JV) USA - Japan - Indian	JBIC	4 LANED
34	Vijayawada - Chilkaluripet Package II km 380 - km 396.8 Andhra Pradesh	5	32	Mar-1999 80.00	IJM - Gayatri Malaysian - Indian JV LOUIS BERGER - NIPPON - KOI - CES (JV) USA - Japan - Indian	JBIC	4 LANED
35	Vijayawada - Chilkaluripet Package III km 408 - km 420.5 Andhra Pradesh	5	23.78	Mar-1999 68.00	IJM - Gayatri Malaysian - Indian JV LOUIS BERGER - NIPPON - KOI - CES (JV) USA - Japan - Indian	JBIC	4 LANED
36	Vijayawada - Chilkaluripet Package IV km 10.8 - km 13.68 Andhra Pradesh	5	2.88	May-1999 58.00	UP State Bridge Corporation Ltd.(UPSCB) Indian LOUIS BERGER - NIPPON - KOI - CES (JV) USA - Japan - Indian	JBIC	4 LANED
37	Chilkaluripet - Ongole (AP-13) km 357.9 - km 291 Andhra Pradesh	5	66	Jun-2001 319.21	IJM - Gayatri Malaysian - Indian JV km International & Secon Surveys Ltd. Swedan - Indian	NHAI	4 LANED
38	Ongole - Kavali (AP-12) km 291 - km 222 Andhra Pradesh	5	72	Aug-2001 321.41	HO - HUP - Simplex (JV) Malaysian - Indian JV km International & Secon Surveys Ltd. Swedan - Indian	NHAI	4 LANED
39	Kavali - Nellore (AP-11) km 222 - km 178 Andhra Pradesh	5	43.8	May-2001 181.00	Patel - KNR (JV) Indian km International & Secon Surveys Ltd. Swedan - Indian	NHAI	4 LANED
40	Nellore Bypass km 178.2- km 161 Andhra Pradesh	5	17.166	Oct-2002 143.20	Consortium of Soma Enterprises & Navayuga Engg Co. Ltd. Indian Scott Wilson Kirkpatrick India Pvt. Ltd. UK	Annuity	4 LANED
41	Nellore - Tada (AP-7) km 163.6 - km 52.8 Andhra Pradesh	5	110.517	Aug-2001 621.35	CIDBI Malaysia Malaysian Louise Berger Group Inc. USA	BOT	4 LANED
42	Tada - Chennai (TN-1) km 52.8 - km 11 Tamil Nadu	5	41.8	Jun-2001 233.00	Larsen & Toubro Ltd. Indian Scott Wilson Kirkpatrick UK	NHAI	4 LANED

ANNEXURE - X

Golden Quadrilateral : Delhi - Kolkata Section

Status as on March 31, 2008

All Lengths in km

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
1	Delhi-Mathura km 0 - km 145 Delhi[12]/Haryana[74]/Uttar Pradesh	2	145		MOSRTH through Haryana & UP PWD (IRCON) SMEC International Pty. Ltd. Australian	ADB	4 LANED
2	Mathura -Agra km 145 - km 199 Uttar Pradesh	2	54		MOSRTH through UP & Haryana PWD (ORIENTAL & PROGRESSIVE) SMEC International Pty. Ltd. Australian	JBIC	4 LANED
3	Agra- Shikohabad (GTRIP/I-A) km 199.66 - km 250.50 Uttar Pradesh	2	50.83	Mar-2002 367.49	Oriental Structural Engineers Pvt. Ltd. -Gammon India Ltd. (JV) Indian ICT Pvt. Ltd. Indian	WB	Under Implementation
4	Shikohabad- Etawah (GTRIP/I-B) km 250.5 - km 307.5 Uttar Pradesh	2	59.02	Sep-2005 261.22	Progressive Construction Ltd. Indian ICT Pvt. Ltd. Indian	WB	Under Implementation
5	Etawah Bypass (Balance Work) km 307.5 - km 321.1 Uttar Pradesh	2	13.6	Feb-2006 132.18	PNC Construction Ltd Indian SMEC International Pty. Ltd Australian	NHAI	Under Implementation
6	Etawah - Rajpur (GTRIP/I-C) km 321.1 - km 393 Uttar Pradesh	2	72.825	Mar-2002 348.44	PATI - BEL (JV) Malaysian - Indian JV CES India Ltd.- BECA (JV) Indian - New Zealand	WB	Under Implementation
7	Sikandara - Bhaunti (TNHP/II-A) km 393 - km 470 through MDR route Uttar Pradesh	2	62	Feb-2001 323.62	IT Thai & Som Dutt Builders India (JV) Thai - Indian JV BCEOM -STUP -Aarvee French -Indian	WB	4 LANED
8	Kanpur- Fatehpur (GTRIP/II-B) km 470 - 483(0) km 0 - km 38 Uttar Pradesh	2	51.5	Mar-2002 495.35	Somdutt Builders - Nagarjuna Construction Co. Ltd. - NEC (JV) Indian CES India Ltd.- BECA (JV) Indian - New Zealand	WB	Under Implementation
9	Fatehpur - Khaga (TNHP/II-C) km 38 - km 115 Uttar Pradesh	2	77	Mar-2001 372.40	Centrodorstroy Russia Russian BECOM - STUP - Aarvee French -Indian	WB	Under Implementation
10	Khaga - Kokhraj (TNHP/III-A) km 115 - km 158 Uttar Pradesh	2	43	Feb-2001 151.70	IRCON International Ltd. Indian MEINHARDT (Singapore) Pte Ltd. Singapore	WB	4 LANED

Golden Quadrilateral : Delhi - Kolkata Section

Status as on March 31, 2008

All Lengths in km

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
11	Allahabad Bypass Contract- I (Bridge) km 158 km - km 159.02 Uttar Pradesh	2	1.02	Sep-2003 91.36	Larsen & Toubro Ltd. Indian Scetauroute, Frishman Prabhu French -Indian	WB	Under Implementation
12	Allahabad Bypass Contract- II km 158 km - km 198 Uttar Pradesh	2	38.987	Jun-2004 440.93	Hindustan Construction Company Ltd. Indian BCEOM - Lea Associates South Asia Pvt. Ltd. French -Indian	WB	Under Implementation
13	Allahabad Bypass Contract- III km 198 km - km 242.708 Uttar Pradesh	2	44.708	Nov-2004 534.39	Oriental Structural Engineers Pvt. Ltd. -kmC Construction Ltd. Indian BCEOM - Lea Associates South Asia Pvt. Ltd. French- Indian	WB	Under Implementation
14	Handia - Varanasi (TNHP/III-C) km 245 - km 317 Uttar Pradesh	2	72	Mar-2001 286.00	Centrodorstroy Russia Russian MEINHARDT (Singapore) Pte Ltd. Singapore	WB	Under Implementation
15	Varanasi - Mohania (GTRIP/IV-A) km 317 - 329(0) km 0 - km 65 Uttar Pradesh[55]/ Bihar[21]	2	76	Mar-2002 467.93	Progressive Construction Ltd. - Sunway Berhad (JV) Indian - Malaysian JV N.D. Lea Intl. Canada	WB	Under Implementation
16	Mohania - Sasaram (TNHP/IV-B) km 65 - km 110 Bihar	2	45	Feb-2001 230.55	LG Engg. & Construction Ltd. South Korean ICT Pvt. Ltd. Indian	WB	4 LANED
17	Sasaram - Dehri on-sone (GTRIP/IV-C) km 110 - km 140 Bihar	2	30	Mar-2002 221.87	Somdutt Builders - Nagarjuna Construction Co. Ltd.(JV) Indian Lea Intl. Canada	WB	Under Implementation
18	Dehri -on-Sone - Aurangabad (TNHP/IV-D) km 140 - km 180 Bihar	2	40	Feb-2001 242.61	Ssangyong Korea - Oriental Structural Engineers Pvt. Ltd.Korean - Indian JV ICT Pvt. Ltd. Indian	WB	4 LANED
19	Aurangabad - Barachatti (TNHP/V-A) km 180 - km 240 Bihar	2	60	Sep-2001 320.42	Oriental Structural Engineers Pvt. Ltd. -Gammon India Ltd. (JV) Indian SMEC India Indian	WB	4 LANED
20	Barachatti - Gorhar (GTRIP/V-B) km 240 - km 320 Bihar[10]/ Jharkhand [70]	2	80	Mar-2002 452.71	Larsen & Toubro Ltd. - Hindustan Construction Company Ltd. (JV) Indian M/s Rites - Halcrow (JV) Indian - UK	WB	4 LANED

Golden Quadrilateral : Delhi - Kolkata Section

Status as on March 31, 2008

All Lengths in km

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
21	Gorhar - Barwa Adda (TNHP/V-C) km 320 - km 398.75 Jharkhand	2	78.75	Sep-2001 399.75	Progressive Construction Ltd.- Sunway Berhad (JV) Indian - Malaysian JV SMEC India Indian	WB	Under Implementation
22	Barwa Adda - Barakar km 398.75 - km 442 Jharkhand	2	43	Mar-1999 120.00	BSC - RBM - PATI (JV) Indian - Malaysian JV Symonds Travers Morgan Ltd.UK	ADB	4 LANED
23	Barakar - Raniganj km 442 - km 475 West Bengal	2	33		MOSRTH through WB PWD	WB	4 LANED
24	Raniganj - Panagarh km 475 - km 517 West Bengal	2	42	Mar-1999 137.00	BSC - RBM - PATI (JV) Indian - Malaysian JV Symonds Travers Morgan Ltd. UK	ADB	4 LANED
25	Panagarh - Palsit km 517 - km 581 West Bengal	2	64.457	Jun-2002 350.00	Gamuda Malaysia - WCT Malaysia Malaysian Halcrow Ltd. UK	Annuity	4 LANED
26	Palsit -Dankuni km 581 - km 646 West Bengal	2	65	Oct-2002 432.40	Consortium of Gomuda (Malaysia) & WCT Engineering (Malaysia) Malaysian Doreh Consultant Germany	Annuity	4 LANED
27	Dankuni -NH-2/NH- 6 Junction near Kolkata West Bengal	2	5		MOSRTH	MORTH	4 LANED
28	Vivekananda Bridge and Approach West Bengal	2	6	Sep-2002 641.00	SVBTG Consortium of Pacific Alliance Inc -PBIDC -STRADEC Inc- CES & L & T USA -Phillipines -India M/s Sclaich Bergermann and Partner Germany	BOT	4 LANED



ANNEXURE - XI

North - South and East - West Corridors

Status as on March 31, 2008
All Lengths in km

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
1	Silchar-Udarband (AS-1) km 309 to km 275.00 Assam	54	32	Sep-2004 154.57	Punj Lloyd Ltd. Indian M/s ICT Pvt. Ltd. Indian	NHAI	Under Implementation
2	Udarband to Harangajo (AS-14) km 275.00 to km 244.00 Assam	54	31	155.00		NHAI	Balance for award
3	Harangajo to Maibang (AS-21) km 165.400 to km 190.587 Assam	54	26	Jan-2007 212.00	Continental Eng. Corporation Taiwan	NHAI	Under Implementation
4	Harangajo to Maibang (AS-22) km 140.70 to km 164.08 Assam	54	24	Jan-2007 196.00	Continental Eng. Corporation Taiwan	NHAI	Under Implementation
5	Harangajo to Maibang (AS-23) km 126.450 to km 140.700 Assam	54	16	Aug-2006 280.00	HCC Ltd. Indian ICT Pvt. Ltd. Indian	NHAI	Under Implementation
6	Maibang to Lumding (AS-27) km 40.000 to km 60.500 Assam	54	21	Oct-2006 200.00	Gayatri - ECI (JV) Indian SMEC India Indian	NHAI	Under Implementation
7	Maibang to Lumding (AS-26) km 60.500 to km 83.400 Assam	54	23	May-2006 167.64	Gammon India Ltd. Indian SMEC India Indian	NHAI	Under Implementation
8	Maibang to Lumding (AS-25) km 83.400 to km 111.000 Assam	54	28	Oct-2006 199.81	Valecha -TBL Indian SMEC India Indian	NHAI	Under Implementation
9	Maibang to Lumding (AS-24) km 111.000 to km 126.450 Assam	54	15	May-2006 155.04	Gammon India Ltd. Indian SMEC India Indian	NHAI	Under Implementation
10	Lumding to Dabuka (AS-15) km 40.00 to km 22.00 Assam	54	18.5	Feb-2008 130.00	Patel - KNR (JV) Indian M/s Scott Wilson Kirkpatrick & co. Ltd. (UK) SWK (India) UK - Indian	NHAI	Under Implementation

North - South and East - West Corridors

Status as on March 31, 2008

All Lengths in km

S. No.	Stretch	NH No.	Total Length	Date of Start	Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
11	Lanka to Daboka (AS-16) km 22.00 to km 2.4 Assam	54	24	Dec-2005 225.00		Punj Lloyd Ltd. Indian M/s Scott Wilson Kirkpatrick & co. Ltd. (UK) SWK (India) UK -Indian	NHAI	Under Implementation
12	Daboka to Nagaon (AS-17) km 36 to km 5.5 Assam	36	30.5	Dec-2005 225.00		Maytas Infrastructure Ltd. Indian M/s Scott Wilson Kirkpatrick & co. Ltd. (UK) SWK (India) UK -Indian	NHAI	Under Implementation
13	Nagaon bypass (AS-18) km 5.5(NH-36) to km 262.7(NH-37) Assam	37	23	Dec-2005 230.00		Patel -KNR (JV) Indian M/s LEA Associates South Asia Pvt. Ltd Indian	NHAI	Under Implementation
14	Nagaon to Dharmatul (AS- 2) km 255 to km 230 Assam	37	25	Dec-2005 264.72		Madhucon Projects Ltd. Indian M/s LEA Associates South Asia Pvt. Ltd Indian	NHAI	Under Implementation
15	Dharamtul to Sonapur (AS-19) km 230.5 to km 205 Assam	37	25	Dec-2005 200.00		Maytas Infrastructure Ltd. Indian M/s RITES Ltd Indian	NHAI	Under Implementation
16	Dharamtul to Sonapur (AS-20) km 205.00 to km 183 Assam	37	22	Nov-2005 160.00		kmC Construction Ltd. Indian M/s RITES Ltd. Indian	NHAI	Under Implementation
17	Sonapur to Guwahati (AS-3) km 183 to km 163.895 Assam	37	19	Sep-2005 245.00		Maheshwari Brothers Ltd.-Telecommunication Consultant India Ltd. Indian M/s RITES Ltd. Indian	NHAI	Under Implementation
18	Guahati bypass (EW/7) km 163.895 - km 156 Assam	37	8	Jun-2000 54.87		Valecha Engineering Ltd. Indian CES India Ltd. Indian	NHAI	4 LANED
19	Guwahati Bypass (EW-14/AS) km 156.00 to km 146.00 Assam	37	10.5	Sep-2001 63.69		Banvari Lal Agarwal (BLA) -CISC -C&C Construction (JV) Indian M/s Stup Consultants Indian	NHAI	4 LANED
20	Brahmaputra Bridge (AS-28) km 1126.00 to km 1121.00 Assam	31	5	Oct-2006 217.61		Gammon India Ltd. Indian	NHAI	Under Implementation

North - South and East - West Corridors

Status as on March 31, 2008

All Lengths in km

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
21	Guwahati to Nalbari (AS-4) km 1121.00 to km 1093.00 Assam	31	28	Dec-2005 175.96	Punj Lloyd Ltd. Indian M/s BCEOM -STUP -Aarvee (JV) French -Indian	NHAI	Under Implementation
22	Guwahati to Nalbari (AS-5) km 1093.00 to km 1065.00 Assam	31	28	Oct-2005 198.16	Punj Lloyd Ltd. Indian M/s BCEOM -STUP -Aarvee (JV) French -Indian	NHAI	Under Implementation
23	Nalbari to Bijni (AS-6) km 1065.00 to km 1040.3 Assam	31	25	Nov-2005 225.00	Dinesh Chandra R. Agarwal - Infracon Pvt. Ltd. - Banowari Lal Agarwalla Pvt. Ltd. -Brahmaputra Indian M/s BCEOM -STUP -Aarvee French -Indian	NHAI	Under Implementation
24	Nalbari to Bijni (AS-7) km 1040.3 to km 1013.00 Assam	31	27.3	Oct-2005 208.00	kmC Construction Ltd. Indian M/s BCEOM -STUP -Aarvee (JV) French -Indian	NHAI	Under Implementation
25	Nalbari to Bijni (AS-8) km 1013.00 to km 983.00 Assam	31	30	Dec-2005 200.00	Punj Lloyd Ltd. Indian M/s BCEOM -STUP -Aarvee (JV) French -Indian	NHAI	Under Implementation
26	Nalbari to Bijni (AS-9) km 983.00 to km 961.5 Assam	31	21.5	Dec-2005 142.00	Punj Lloyd Ltd. Indian M/s BCEOM -STUP - Aarvee (JV) French -Indian	NHAI	Under Implementation
27	Bijni to Assam/WB Border (AS-10) km 93.00 to km 60.00 Assam	31C	33	Nov-2005 237.80	GPL- ECI (JV) Indian M/s Louis Berger Group, Inc USA	NHAI	Under Implementation
28	Bijni to Assam/WB Border (AS -11) km 60.00 to km 30.00 Assam	31C	30	Nov-2005 195.00	GPL-ECI (JV) Indian M/s Louis Berger Group, Inc USA	NHAI	Under Implementation
29	Bijni to Assam/WB Border (AS-12) km 30.00 to km 0.00 Assam	31C	30	Nov-2005 230.00	Progressive Construction Ltd. Indian M/s Louis Berger Group, Inc USA	NHAI	Under Implementation
30	Assam/WB Border to Gairkatta (WB-1) km 255.00 to km 223.00 West Bengal	31C	32	Jun-2006 221.82	Italian Thai Dev. Projects Co. Ltd. Thailand M/s Louis Berger Group, Inc USA	NHAI	Under Implementation

North - South and East - West Corridors

Status as on March 31, 2008

All Lengths in km

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
31	Ghoshukur (km 351 of NH 31) to Salsalabari (km 226 of NH 31C) via Fulbari -Mainagni-Dhumpgiri -Falkata (3 Packages) West Bengal	31, 31C	201	Dec-2007 1200.00		BOT	Balance for award
32	Silliguri to Islampur (WB-6) km 551.00 to km 526.00 West Bengal	31	25	Apr-2006 155.00	B. Seenaiyah & Co. (Projects) Ltd. Indian M/s Stanley Consultant INC. USA	NHAI	Under Implementation
33	Siliguri to Islampur (WB-7) km 526.00 to km 500 West Bengal	31	26	Jan-2006 225.00	IRCON International Ltd. Indian M/s Stanley Consultant INC. USA	NHAI	Under Implementation
34	Dalkola Islampur Subsection 2(EW/6) km 500 to km 476.15 West Bengal	31	23.85	Apr-2000 90.06	Lanco Construction Ltd Indian CES India Ltd. Indian	NHAI	4 LANED
35	Dalkola - Islampur (EW/5) km 470 - km 447 West Bengal	31	23	Dec-1999 72.56	Progressive Construction Ltd. Indian CES India Ltd. Indian	NHAI	4 LANED
36	Purnea - Gayakota (EW/4) km 476.15 - km 470 & km 419 Bihar	31	15.15	Dec-1999 62.98	Progressive Construction Ltd. Indian CES India Ltd. Indian	NHAI	Under Implementation
37	Purnea - Gayakota (EW-12/BR) km 447 - km 419 Bihar	31	28	Sep-2001 205.73	Lanco Construction Ltd - Rani (JV) Indian M/s Scott wilson & Kirkpatrick, UK	NHAI	Under Implementation
38	Purnea-Forbesganj (BR-1) km 309.0 to km 268 Bihar	57	41	Nov-2005 276.00	Progressive Construction Ltd. Indian M/s Span Consultant Pvt. Ltd. Indian	NHAI	Under Implementation
39	Purnea-Forbesganj (BR-2) km 268.0 to km 230 Bihar	57	38	Nov-2005 310.00	Progressive Construction Ltd. Indian M/s Span Consultant Pvt. Ltd. Indian	NHAI	Under Implementation
40	Forbesganj-Simrahi (BR-3) km 230 to km 190 Bihar	57	40	Apr-2006 332.94	Gammon India Ltd. Indian M/s Span Consultant Pvt. Ltd. Indian	NHAI	Under Implementation

North - South and East - West Corridors

Status as on March 31, 2008

All Lengths in km

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
41	Simrahi to Ring bund (missing link) (BR-4) km 190 to km 165 Bihar	57	15	Apr-2006 100.50	Simplex Infrastructure Ltd. Indian Wilbur smith associates Inc. (USA) - WSA Pvt. Ltd. (Indian) USA - Indian	NHAI	Under Implementation
42	Kosi Bridge including approaches and Guide Bond & Afflux Bond (BR-5) km 155 to km 165 Bihar	57	10	Apr-2007 418.04	Gammon india Ltd. - GIPL Consortium Indian Wilbur smith associates Inc. (USA) - WSA Pvt. Ltd. (Indian) USA - Indian	Annuity	Under Implementation
43	Ring bunds to Jhanjharpur (BR-6) km 155 to km 110 Bihar	57	45	Jan-2006 340.00	BSCPL - C&C (JV) Indian Wilbur smith associates Inc. (USA) - WSA Pvt. Ltd. (Indian) USA - Indian	NHAI	Under Implementation
44	Jhanjhapur to Darbanga (BR-7) km 110 to km 70 Bihar	57	40	Apr-2006 340.00	Madhucon Projects Ltd. Indian M/s Scott Wilson-Kirkpatrick (India) Pvt Ltd. Indian	NHAI	Under Implementation
45	Darbanga to Muzzaffarpur (BR-8) km 70 to km 30 Bihar	57	40	Jan-2006 305.00	B. Seenaiah & Co. (Projects) Ltd. - C & C (JV) Indian M/s Scott Wilson-Kirkpatrick (India) Pvt Ltd. Indian	NHAI	Under Implementation
46	Darbanga to Muzzaffarpur (BR-9) km 30 to km 0 Bihar	57	30	Jan-2006 291.80	B. Seenaiah & Co. (Projects) Ltd. - C & C (JV) Indian M/s Scott Wilson-Kirkpatrick (India) Pvt Ltd. Indian	NHAI	Under Implementation
47	Muzzaffarpur to Mehsa (LMNHP-1) km 520 to km 480 Bihar	28	40	Sep-2005 275.00	Progressive Construction Ltd. - MVR (JV) Indian CES Indian	WB	Under Implementation
48	Mehsa to Kotwa (LMNHP-11) km 480 to km 440 Bihar	28	40	Sep-2005 239.00	Madhucon Projects Ltd. Indian CES Indian	WB	Under Implementation
49	Kotwa to Dewapur (LMNHP-10) km 440 to km 402 Bihar	28	38	Nov-2005 240.00	Progressive Construction Ltd. - MVR (JV) Indian CES Indian	WB	Under Implementation
50	Deewapur to UP/ Bihar Border (LMNHP-9) km 402 to km 360.915 Bihar	28	41.085	Nov-2005 300.00	Progressive Construction Ltd. Indian Pelffrishman -Frishman Prabhu -Feedback UK - Indian	WB	Under Implementation

North - South and East - West Corridors

Status as on March 31, 2008

All Lengths in km

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
51	UP/Bihar Border to Kasia (LMNHP-8) km 360.915 to km 319.8 Uttar Pradesh	28	41.115	Dec-2005 227.00	Simplex Indian Pelfrishman -Frishman Prabhu -Feedback UK - Indian	WB	Under Implementation
52	Kasia to Gorakhpur (LMNHP-7) km 319.8 to km 279.8 Uttar Pradesh	28	40	Dec-2005 242.00	NCC - VEE (JV) Indian Pelfrishman -Frishman Prabhu -Feedback UK - Indian	WB	Under Implementation
53	Gorakhpur Bypass km 251.7 to km 279.8 Uttar Pradesh	28	32.6	Apr-2007 600.24	Gammon india Ltd. - GIPL - ATSL Consortium Indian UPHAM international Corporation - SA infrastructure Consultant Pvt. Ltd USA	Annuity	Under Implementation
54	Gorakhpur-Ayodhya (LMNHP-6) km 251.70 to km 208.00 Uttar Pradesh	28	43.7	Oct-2005 239.00	B. Seenaiah & Co. (Projects) Ltd. Indian Roughton International - CEG UK - Indian	WB	Under Implementation
55	Gorakhpur-Ayodhya (LMNHP-5) km 208.00 to km 164.00 Uttar Pradesh	28	44	Oct-2005 227.00	Nagarjuna Construction Co. Ltd. Indian Roughton International - CEG UK - Indian	WB	Under Implementation
56	Gorakhpur-Ayodhya (LMNHP-4) km 164.00 to km 135.00 Uttar Pradesh	28	29	Nov-2005 205.00	Hindustan Construction Company Ltd. Indian Roughton International - CEG UK - Indian	WB	Under Implementation
57	Ayodhya-Lucknow (LMNHP-3) km 135.00 to km 93.075 Uttar Pradesh	28	41.925	Nov-2005 212.00	Hindustan Construction Company Ltd. Indian M/s LEA Associates South Asia Pvt. Ltd. Indian	WB	Under Implementation
58	Ayodhya-Lucknow (LMNHP-2) km 93.075 to km 45 Uttar Pradesh	28	47	Oct-2005 217.00	Hindustan Construction Company Ltd. Indian M/s LEA Associates South Asia Pvt. Ltd. Indian	WB	Under Implementation
59	Ayodhya-Lucknow (LMNHP-1) km 45.00 to km 8.250 Uttar Pradesh	28	36	Oct-2005 193.00	Hindustan Construction Company Ltd. Indian M/s LEA Associates South Asia Pvt. Ltd. Indian	WB	Under Implementation
60	Lucknow Bypass (EW-15/UP) Connecting NH-25 and NH-28 via Uttar Pradesh	56A & B	22.85	Sep-2001 185.52	Prakash - Atlanta (JV) Indian M/S CES (I) Ltd. Indian	NHAI	Under Implementation

North - South and East - West Corridors

Status as on March 31, 2008

All Lengths in km

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
61	Lucknow Kanpur Section (EW/2) km 11.38 - km 21.8 Uttar Pradesh	25	10.42	Apr-2000 32.85	Villayati Ram Mittal Indian ICT Pvt. Ltd. Indian	NHAI	4 LANED
62	Lucknow-Kanpur section (EW-8/UP) km 21.80 to km 44.00 Uttar Pradesh	25	22.2	Sep-2001 94.91	Villayati Ram Mittal Indian M/s Architech Consultant Pvt. Ltd Indian	NHAI	4 LANED
63	Lucknow-Kanpur section (EW-9/UP) km 44 - km 59.5 Uttar Pradesh	25	15.5	Sep-2001 50.02	B.R. Arora & Associate (BRA) - TRGupta - BHARAT (JV) Indian M/s Architech Consultant Indian	NHAI	4 LANED
64	Lucknow - Kanpur (EW/3A) km 59.5 - km 75.5 Uttar Pradesh	25	16	Dec-2003 51.28	Villayati Ram Mittal Indian ICT Pvt. Indian	NHAI	Under Implementation
65	Ganga Bridge to Rama Devi Crossing (UP-6) km 75.0 - km 80.06 Uttar Pradesh	25	5.6	Dec-2005 201.66	Gammon India Ltd. Indian Feedback Turnkey Engineers Indian	NHAI	Under Implementation
66	Bara to Orai km 449 to 422 on NH-2 & km 255 to km 220 Uttar Pradesh	2,25	62.8	Oct-2006 465.00	NCC - kmC Consortium Indian Wilbur Smith Associates Inc. USA - Wilber Smith Associates Pvt. Ltd. India USA - Indian	Annuity	Under Implementation
67	Orai to Jhansi (UP-5) km 220.0 - km 170.0 Uttar Pradesh	25	50	Sep-2005 340.68	IRCON International Ltd. Indian Renardet S.A Switzerland	ADB	Under Implementation
68	Orai to Jhansi (UP-4) km 170.0 - km 104.0 Uttar Pradesh	25	66	Oct-2005 451.97	Sunway Construction Ltd. Malaysian Renardet S.A Switzerland	ADB	Under Implementation
69	Jhansi Bypass (UP-3) km 104.0 - km 91.0 Uttar Pradesh	25	15	Nov-2005 158.06	Oriental Structural Engineers Pvt. Ltd. Indian Renardet S.A Switzerland	ADB	Under Implementation
70	Jhansi-Shivpuri (UP/MP-1) (UP-11 km & MP - 30 km) km 91 to km 50 (UP-11 km & MP-30 Uttar Pradesh [11]/ Madhya Pradesh	25	41	Oct-2005 220.31	Oriental Structural Engineers Pvt. Ltd. Indian Renardet S.A Switzerland	ADB	Under Implementation

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S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
71	Jhansi-Shivpuri (EW-II - MP-2) km 50 to km 15 Madhya Pradesh	25	35	Aug-2005 213.69	ITD - CemIndia (JV) Thiland - Indian JV Renardet S.A Switzerland	ADB	Under Implementation
72	Shivpuri Bypass & upto MP/RJ Border (EW-II - MP-I) km 15 to km 0 of NH 25 & km 610 to Madhya Pradesh	25, 76	53	Aug-2005 360.34	CSCHK-Soma (JV) China - Indian JV Renardet S.A Switzerland	ADB	Under Implementation
73	RJ/MP Border to Kota (RJ-11) km 579 to km 509 Rajasthan	76	70	Sep-2005 349.59	Larsen & Toubro Ltd. ECC DIVISION Indian Willbur Smith Associates USA	ADB	Under Implementation
74	RJ/MP Border to Kota (RJ-10) km 509 to km 449.15 Rajasthan	76	59.85	Oct-2005 430.21	kmC Construction Ltd. Indian Willbur Smith Associates USA	ADB	Under Implementation
75	RJ/MP Border to Kota (RJ-9) km 449.15 to km 406 Rajasthan	76	43.15	Oct-2005 359.43	Sunway Construction Ltd. Malaysian Willbur Smith Associates USA	ADB	Under Implementation
76	Kota Bypass (RJ-4) km 406 to km 381 Rajasthan	76	25	May-2006 250.39	ITD- CemIndia (JV) Thiland - Indian JV Zaidun-Leeng SND BHD - Artefact Projects (JV) Malaysian - Indian	NHAI	Under Implementation
77	Chambal Bridge (RJ-5) Rajasthan	76	1.4	Nov-2006 281.31	Hyundai eng. Cons. Co. Ltd. - M/s Gammon India Ltd. Korean - Indian JV Louis Berger -COWI USA - Denmark	NHAI	Under Implementation
78	Kota to Chittorgarh (RJ-8) km 381 to km 316 Rajasthan	76	65	Oct-2005 528.44	Punj Lloyd Ltd. Indian Stanley Consultants USA	ADB	Under Implementation
79	Kota to Chittorgarh (RJ-7) km 316 to km 253 Rajasthan	76	63	Oct-2005 503.66	CEC - Hindustan Construction Company Ltd. (JV) China - Indian JV Stanley Consultants USA	ADB	Under Implementation
80	Chittorgarh Bypass (RJ-6) km 253 to km 213 Rajasthan	76	40	Oct-2005 447.90	China Gezhouba Water & Power(Group) Co. Ltd. China Stanley Consultants USA	ADB	Under Implementation

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S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
81	Gogunda to Udaipur (RJ-3) km 104 km to km 73 Rajasthan	76	31	Jan-2006 288.06	Ranjit - Tarmat (JV) Indian Span Consultants Pvt Ltd. Indian	NHAI	Under Implementation
82	Bakaria to Gogunda (RJ-2) km 73 to km 29 Rajasthan	76	44	Nov-2005 530.90	SOMA - BSCPL(JV) Indian Scott wilson Kirkpatrick & Co. UK	NHAI	Under Implementation
83	Swaroopganj to Bakaria (RJ-1) km 29 km 0 (NH 76) & km 264 to km 249.7 on NH-14 Rajasthan	76, 14	43	Dec-2005 243.11	Agrawal JV Indian ICT Pvt. Ltd. Indian	NHAI	Under Implementation
84	Palanpur to Swaroopganj (Rajasthan -42 km & Gujarat-34 km) km 264 to km 340 Gujarat[34]/Rajasthan[42]	14	76	Sep-2006 498.00	Larsen & Toubro Ltd., ECC Division Indian Aarvee Associates Indian	Annuity	Under Implementation
85	Abu Road Deesa Section near Palanpur (EW/1) km 340 - km 350 Gujarat	14	10	Dec-1999 18.39	Dinesh Chandra R. Agarwal Indian ICT Pvt. Ltd. Indian	NHAI	4 LANED
86	Palanpur - Dessa (EW-11/GJ) km 350.00 to km 372.70 Gujarat	14	22.7	Aug-2001 53.73	Dinesh Chandra R. Agarwal Indian M/s Frischman Prabhu Indian	NHAI	4 LANED
87	Deesa to Radhanpur (Package-VI) km 372.60 to km 458.0 Gujarat	14	85.4	Feb-2005 479.74	Daelim Industrial Corp. Ltd.-Nagarjuna Construction Co. Ltd. (JV) Korean - Indian JV M/s Carl Bro Denmark	ADB	Under Implementation
88	Radhanpur to Gagodhar (Package-V) km 138.80 to km 245.00 Gujarat	15	106.2	Feb-2005 410.24	Jilin - Sadhbhav (JV) China - Indian JV M/s Carl Bro Denmark	ADB	Under Implementation
89	Gagodhar to Garamore (Package- IV) km 245.0 to km 281.3 and km 308.00 Gujarat	15, 8A	90.3	Feb-2005 479.54	Daelim Industrial Corp. Ltd.-Nagarjuna Construction Co. Ltd. (JV) Korean - Indian JV M/s Carl Bro Denmark	ADB	Under Implementation
90	Garamore to Bamanbore (Package- III) km 254.00 to km 182.60 Gujarat	8A	71.4	Feb-2005 380.70	Daelim Industrial Corp. Ltd.-Nagarjuna Construction Co. Ltd. (JV) Korean - Indian JV M/s Stanley - CES India Pvt. Ltd. USA - Indian	ADB	Under Implementation

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All Lengths in km

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
91	Bamnaborr - Rajkot km 216 - km 185 Gujarat	8B	31			MORTH	4 LANED
92	Rajkot Bypass & Gondal Jetpur (Package-VII) km 117.00 to km 143.00 & km 175.00 Gujarat	8B	36	Sep-2005 388.09	West Gujarat Expressway Ltd. Indian SAI Consulting Engineers Pvt. Ltd. Indian	BOT	4 LANED
93	Rajkot - Ribda km 175 - km 160 Gujarat	8B	15			MORTH	4 LANED
94	Ribda to Gondal section (EW-10/GJ) km 160 - km 143 Gujarat	8B	17	Sep-2001 40.44	Tarmat - Backbone Projects (JV) Indian M/S HSS Feedback Malaysian	NHAI	4 LANED
95	Jetpur to Bhiladi (Package-II) km 117 to km 52.50 Gujarat	8B	64.5	Feb-2005 508.50	Longjian Road & Bridge Ltd China M/s Stanley - CES India Pvt. Ltd. USA - Indian	ADB	Under Implementation
96	Bhiladi to Porbandar (Package-I) km 52.50 to km 2.00 Gujarat	8B	50.5	Feb-2005 276.07	LIMAK - SOMA (JV) Turkish - Indian JV M/s Stanley - CES India Pvt. Ltd. USA - Indian	ADB	4 LANED
97	Srinagar Bypass (Road Portion)(NS-30) km 286 to km 303.8 Jammu Kashmir	1A	17.8	Dec-2003 60.66	Prakash Builders Associates Infrastructure Ltd. Indian PWD J & K	NHAI	Under Implementation
98	Srinagar Bypass (Bridge Portion) (NS-30A) km 286 to km 303.8 Jammu Kashmir	1A	1.23	Jun-2006 62.96	Valecha Engineering Ltd. Indian PWD J & K	NHAI	Under Implementation
99	Srinagar-Khanbal- Banihal (Plain) - NS-88/J&K km 286 to km 256 Jammu Kashmir	1A	30	Apr-2007 383.00		NHAI	Balance for award
100	Srinagar-Khanbal- Banihal - NS- 92/J&K km 256 to km 220 Jammu Kashmir	1A	30	Jun-2006		NHAI	Balance for award

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All Lengths in km

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
101	Srinagar-Khanbal-Banihal (only tunnel)- NS-93A/J&K km 220 to km 188 Jammu Kashmir	1A	7	Oct-2007 0.00		NHAI	Balance for award
102	Srinagar-Khanbal-Banihal (Except Tunnels) - NS-93/J&K km 220 to km 188 Jammu Kashmir	1A	32	Apr-2007 287.00		NHAI	Balance for award
103	Udhampur - Banihal - NS-94/J&K km 171 to km 188 Jammu Kashmir	1A	17	Jun-2007 0.00		NHAI	Balance for award
104	Udhampur - Banihal - NS-95/J&K km 151 to km 171.00 Jammu Kashmir	1A	20	Jun-2007 0.00		NHAI	Balance for award
105	Udhampur - Banihal - NS-96/J&K km 130 to km 151 Jammu Kashmir	1A	21	Apr-2007 326.00		NHAI	Balance for award
106	Udhampur - Banihal - NS-97/J&K km 67 to km 89 Jammu Kashmir	1A	21	Apr-2007 287.00		NHAI	Balance for award
107	Udhampur - Banihal (only tunnel)- NS-99A/J&K km 90 to km 130.00 Jammu Kashmir	1A	9	Oct-2007 0.00		NHAI	Balance for award
108	Four laning of Jammu - Udhampur section from km 15 to km 19 of Jammu Bypass including Tawi Bridge and Nagrota Bypass (NS-km 15 to km 20.4/9.2 to 9.9/0 to Jammu Kashmir	1A	20.1	Jun-2007 285.00		NHAI	Balance for award
109	Four laning of Jammu - Udhampur section (NS-102/J&K) km 27.5 to km 53.3 Jammu Kashmir	1A	15.48	Jun-2007 365.00		NHAI	Balance for award
110	Four laning of Jammu-Udhampur section (Including Three Tunnels) (NS-102A/J&K) km 20 to km 27.50 Jammu Kashmir	1A	8.5	Dec-2007 365.00		NHAI	Balance for award

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S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
111	Four laning of Jammu - Udhampur section (NS-103/J&K) km53 to km 67 Jammu Kashmir	1A	33.86	Jun-2007 341.00		NHAI	Balance for award
112	Jammu to Kunjwani (Jammu Bypass) NS-33/J&K km 0.00 to km 15 Jammu Kashmir	1A	15	Nov-2005 85.34	M. Venkata Rao Engineering Indian M/s LEA Associates South Asia Pvt. Ltd. - Feedback (JV) Indian	NHAI	Under Implementation
113	Kunjwani to Vijaypur (NS-15/J&K) km 97 - km 80 Jammu Kashmir	1A	17.2	Jan-2002 110.00	Border Road Organization Indian M/s LEA Associates South Asia Pvt. Ltd. Indian	NHAI	Under Implementation
114	Vijaypur to Pathankot (NS-34/J&K) km 16.35 to km 50.00 Jammu Kashmir	1A	33.65	Sep-2005 193.09	ITD Cementation (I) Ltd. Indian M/s LEA Associates South Asia Pvt. Ltd. - Feedback (JV) Indian	NHAI	Under Implementation
115	Vijaypur to Pathankot (NS-35/J&K) km 50 to km 80 Jammu Kashmir	1A	30	Sep-2005 166.27	ITD Cementation (I) Ltd. Indian M/s LEA Associates South Asia Pvt. Ltd. - Feedback (JV) Indian	NHAI	Under Implementation
116	Pathankot to Jammu & Kashmir Border (NS-36/J&K) km 110.45 to km 117.6 & km 4.0 to km 16.5 Jammu Kashmir	1A	19.65	Nov-2005 97.73	M. Venkata Rao Engineering Indian M/s BCEOM - NAG Enterprise (JV) French - Indian	NHAI	Under Implementation
117	Pathankot to Bhogpur (NS-37/PB) km 26 to km 70 Punjab	1A	44	Nov-2005 284.00	ITD Cementation (I) Ltd. Indian M/s BCEOM - NAG Enterprise (JV) French - Indian	NHAI	Under Implementation
118	Pathankot to Bhogpur (NS-38/PB) km 70 to km 110 Punjab[29]/Himanchal Pradesh[11]	1A	40	Nov-2005 229.00	Bridge & Roof Indian M/s BCEOM - NAG Enterprise (JV) French - Indian	NHAI	Under Implementation
119	Phagwara Junction on NH-1 (Flyover on existing 4-lane road) Punjab	1	1	Dec-2005 19.70	Valecha Engineering Ltd. Indian M/s Rites Ltd. Indian	NHAI	4 LANED
120	Bhogpur to Jalandhar (NS-16/PB) km 26 - km 4.23 Punjab	1A	21.77	Aug-2001 71.18	Bumi Highway Malaysian M/S Engg. & Mgmt. Associates Indian	NHAI	4 LANED

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All Lengths in km

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
121	Jalandhar Bypass (NS/1) km 387.1 of NH-1-km 4.23 of NH-1A- km 372.7 of NH-1 Punjab	1	14.4	Nov-1999 63.46	Birla GTM Interpose Ltd. Indian RITES Indian	NHAI	4 LANED
122	Jalandhar-Ambala km 372.7 - km 212 Punjab	1	160.7			WB	4 LANED
123	Ambala-Panipat km 212 - km 96 Haryana	1	116			WB	4 LANED
124	Panipat Elevated Highway km 96.00 to 86.00 Haryana	1	10	Jan-2006 270.00	Larsen & Toubro Ltd. Indian CES India Ltd. Indian	BOT	Under Implementation
125	Panipat to Panchi Gujran (Six laning work) (NS-89/HR) km 86.00 km 66.00 Haryana	1	20	Oct-2006 109.00	IRCON International Ltd. Indian EMA Uniborn India	NHAI	Under Implementation
126	Six laning of Panchi Gujran to Kamaspur (Sonepat) (NS-17/HR) km 66.00 to km 44.30 Haryana	1	21.7	Jan-2006 83.67	Valecha Engineering Ltd. Indian M/s RITES Ltd. Indian	NHAI	Under Implementation
127	Six laning of Kamaspur to Haryana/ Delhi Border (NS/2) km 44.3 - km 29.3 Haryana	1	15	Dec-1999 42.83	Nagarjuna Construction Co. Ltd. Indian M/s RITES Ltd. Indian	NHAI	6 LANED
128	Eight laning of Haryana/ Delhi Border to Mukaraba Chowk (NS-18/DL) km 29.3 to km 16.5 Delhi	1	12.9	Dec-2005 98.22	BJCL Brite (JV) Indian RITES Indian	NHAI	Under Implementation
129	Eight Laning of Mukarba Chowk to Mall Road (Delhi) (NS3/DL) km 16.2 - km 8.2 Delhi	1	8.5	Nov-2001 57.53	Madhucon Projects Ltd. Indian M/s RITES Ltd. Indian	NHAI	8 LANED
130	New 4 laning Agra Bypass (NS-1/UP-1) km 176.8 of NH2 to km 13.03 of NH-3 Uttar Pradesh	2, 3	32.8	Oct-2007 348.16	JMC Projects - Sadbhav (JV) Indian M/s Louis Berger Group Inc. USA USA	NHAI	Under Implementation

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S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
131	Agra - Raj/UP Border (NS-4) km 8 - km 24 Uttar Pradesh	3	16	Dec-1999 42.37	PNC Construction Co. Indian ICT Pvt. Ltd. Indian	NHAI	4 LANED
132	Raj/UP border to Mania (NS-19/UP/RJ) km 24 - km 41 Uttar Pradesh[7]/Rajasthan[10]	3	17	Aug-2001 76.00	PNC Construction Co. Indian M/S Craphts Indian	NHAI	4 LANED
133	Mania - Dholpur (NS/5) km 41 - km 51 Rajasthan	3	10	Dec-1999 21.71	Maheshwari Brothers Ltd. Indian ICT Pvt. Ltd. Indian	NHAI	4 LANED
134	Dholpur - Morena Section (including chambal bridge) NS- 1/RJ-MP/1 km 51 to km 61 Madhya Pradesh [1]/Rajasthan [9]	3	10	Sep-2007 232.45	PNC-TRG (JV) Indian WSA Pvt. Ltd. USA/Indian	NHAI	Under Implementation
135	MP/RAJ border to Sarai Cholla (NS/6) km 61 - km 70 Madhya Pradesh	3	9	Jul-2000 28.27	Dinesh Chandra R. Agarwal Indian ICT Pvt. Ltd. Indian	NHAI	4 LANED
136	Sarai Cholla to Morena (NS-20/MP) km 70.00 to km 85.00 Madhya Pradesh	3	15	Sep-2001 49.00	Prakash Mahavir (JV) Indian M/S Gherzi Eastern Indian	NHAI	4 LANED
137	Morena - Rairu (Start of Gwalior bypass) (NS-21/MP) km 85.00 to km 103.00 Madhya Pradesh	3	18	Aug-2001 69.50	Backbone Projects Indian M/S Gherzi Eastern Indian	NHAI	4 LANED
138	Gwalior - Jhansi km 16 to km 96.127 Madhya Pradesh[68.5]/Uttar Pradesh	75	80	Jun-2007 604.00	DSC - Apollo consortium Indian - UK JV Grantmij Carlbro - EMA (JV) Denmark - Indian	Annuity	Under Implementation
139	Gwalior Bypass (NS-1/BOT/MP-1) km 0 to km 42.033 Madhya Pradesh	75, 3	42	Apr-2007 300.93	Ramky - Era - Shriram Consortium Indian M/s EMA Uniborn India Pvt. Ltd India	Annuity	Under Implementation
140	Jhansi to Lalitpur (NS-1/BOT/UP-2) km 0 to km 49.79 Uttar Pradesh	25, 26	49.7	Mar-2007 355.06	Gayatri - IDFC Consortium Indian ICT Indian	Annuity	Under Implementation

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All Lengths in km

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
141	Jhansi to Lalitpur (NS-1/BOT/UP-3) km 49.7 to km 99 Uttar Pradesh	26	49.3	Mar-2007 276.09	Gayatri - IDFC Consortium Indian Zaidun Leeng - Artefact (JV) Malaysian - Indian	Annuity	Under Implementation
142	Lalitpur Sagar (ADB-II/C-3) km 94 to km 132 Uttar Pradesh	26	38	May-2006 198.00	Nagarjuna Construction Co. Ltd. Indian Roughton International - CEG Ltd. (JV) UK - Indian	ADB	Under Implementation
143	Lalitpur - Sagar (ADB-II/C-4) km 132 to km 187 Madhya Pradesh	26	55	Apr-2006 225.00	IJM Corporation Malaysian Roughton International - CEG Ltd. (JV) UK - Indian	ADB	Under Implementation
144	Sagar Bypass (ADB-II/C-5) km 187 to km 211 Madhya Pradesh	26	26	Apr-2006 151.30	Ssangyong Engineering Const co. South Korean Roughton International - CEG Ltd. (JV) UK - Indian	ADB	Under Implementation
145	Sagar - Rajmarg Choraha (ADB-II/C-6) km 211 to km 255 Madhya Pradesh	26	44	Apr-2006 203.43	Ssangyong Engineering Const co. South Korean Roughton International - CEG Ltd. (JV) UK - Indian	ADB	Under Implementation
146	Sagar Rajmarg choraha (ADB-II/C-7) km 255 to km 297 Madhya Pradesh	26	42	Apr-2006 206.96	B. Seenaih & Co. (P) Ltd. Indian Renardet SA - ICT Pvt. Ltd. (JV) Switzerland - India	ADB	Under Implementation
147	Rajmarg Choraha to Lakhnadon (ADB-II/C-8) km 297 to km 351 (Junction with km 544 of NH-7) Madhya Pradesh	26	54	Apr-2006 251.03	Ssangyong Engineering Const co. South Korean Renardet SA - ICT Pvt. Ltd. (JV) Switzerland - India	ADB	Under Implementation
148	Rajmarg Choraha to Lakhnadon (ADB-II/C-9) km 351 to km 405.7 Madhya Pradesh	26	54.7	Apr-2006 229.91	Ssangyong Engineering Const co. South Korean Renardet SA - ICT Pvt. Ltd. (JV) Switzerland - India	ADB	Under Implementation
149	Lakhnadon to MP/MH Border (NS-1/BOT/MP-2) km 547.4 to km 596.75 Madhya Pradesh	7	49.35	Mar-2007 263.17	Navabharat - Ferro Alloys Ltd. (Malaxmi Higways pvt. Ltd.) Indian Arvee Associates Architects Engineers and consultant pvt. ltd. Indian	Annuity	Under Implementation
150	Lakhnadon to MP/MH Border (NS-1/BOT/MP-3) km 596.75 to km 653.225 Madhya Pradesh	7	56.475	Dec-2007 407.60	Sadbhav - SREI (JV) Indian Zaidun Leeng - Artefact (JV) Malaysian - Indian	Annuity	Under Implementation

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S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
151	Four laning from MP/Maharashtra border to Nagpur I/C Kamptee Kanoon and Nagpur bypass km 689 to km 723 Maharashtra	7	95	Sep-2007 0.00		BOT	Balance for award
152	Six lanning of Vadakkancherry - Thrissuresection km 240 to km 270 Kerala	47	30	Sep-2007 522.00		BOT	Balance for award
153	Nagpur- Chinchbhuwan km 0.00 - km 9.200 Maharashtra	7	9.2			MORTH	4 LANED
154	Chinchbguvan-Butibori - Borkhedi (NS-7) km 9.2 - km 22.85 & km 24.65 - km 36.6 Maharashtra	7	25.6	Sep-1999 70.37	Oriental Structural Engineers Pvt. Ltd. Indian M/s RITES Ltd. Indian	NHAI	4 LANED
155	Butibori ROB(NS-29/MH) km 22.850 to km 24.650 Maharashtra	7	1.8	Jun-2005 26.00	JSR Construction Pvt. Ltd. Indian M/s Aarvee Associates Indian	NHAI	Under Implementation
156	Borkhedi-Jam (NS-22/MH) km 36.6 - km 64.0 Maharashtra	7	27.4	Jun-2005 110.00	JSR Construction Pvt. Ltd.-Ketan Construction Limited Indian SOWIL Ltd Indian	NHAI	Under Implementation
157	Jam-Wadner (NS-59/MH) km 64 to km 94 Maharashtra	7	30	Oct-2005 145.00	Ideal Road Builders Pvt. Ltd. Indian CPCS UPHAM - Feedback (JV) USA - Indian	NHAI	Under Implementation
158	Wadner-Devdhari (NS-60/MH) km 94 to km 123 Maharashtra	7	29	Oct-2005 145.00	HSCL - SIPL (JV) Indian CPCS UPHAM - Feedback (JV) USA - Indian	NHAI	Under Implementation
159	Devdhari-Kelapur (NS-61/MH) km 123 to km 153 Maharashtra	7	30	Oct-2005 144.00	Ideal Road Builders Pvt. Ltd. Indian BCEOM - AARVEE (JV) French - Indian	NHAI	Under Implementation
160	Kelapur-Pimpalkhatti (NS-62) km 153 to km 175 Maharashtra	7	22	May-2006 117.40	Devi Enterprises Ltd. Indian BCEOM - AARVEE (JV) French - Indian	NHAI	Under Implementation

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S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
161	Islam Nagar to Kadatal (NS-2/BOT/AP-7) km 230 to km 278 Andhra Pradesh	7	48	Mar-2007 546.83	Patel - KNR (JV) Indian	Annuity	Under Implementation
162	Armur to Kadloor Yellareddy (NS-2/AP-1) km 308 to km 367 Andhra Pradesh	7	60.25	 390.56	To be appointed	BOT	Balance for award
163	Kadloor Yellareddy to Gundla Pochampalli (NS-2/BOT/AP-2) km 367 to km 447 Andhra Pradesh	7	85.74	Sep-2006 490.00	GMR Infrastructure Ltd - GMR Energy Ltd. Consortium Indian SPAN Consultants Pvt. Ltd. Indian	Annuity	Under Implementation
164	MH/AP border to Islam Nagar (NS-2/BOT/AP-6) km 175 to km 230 Andhra Pradesh	7	55	May-2007 360.42	SOMA - Avinash Consortium Indian	Annuity	Under Implementation
165	Kadal to Armur (NS-2/BOT/AP-8) km 278 to km 308 Andhra Pradesh	7	31	May-2007 271.73	HCC Ltd. Indian	Annuity	Under Implementation
166	Kalkallu village to Gundla Pochampalli (NS-8) km 447 - km 464 Andhra Pradesh	7	17	Dec-1999 40.83	A. L. Sudershan & Co. Indian M/s Span Consultant Pvt. Ltd. Indian	NHAI	4 LANED
167	Gundla Pochampalli to Bowenpalli Shivarampalli to Thondapalli (NS-23/AP)- Balance Work km 464.00 - km 474.00 & km 9.40 - Andhra Pradesh	7	23.1	Dec-2005 71.57	M.B. PATIL Construction Ltd. Indian M/s Span Consultant Pvt. Ltd. Indian	NHAI	Under Implementation
168	Bowenpalli (Hyderabad city) to Shivarampalli km 0.00 - km 9.200 Andhra Pradesh	7	9.2			MORTH	4 LANED
169	Thondapalli to Farukhanagar (NS/9) km 22.3 - km 34.8 Andhra Pradesh	7	12.5	Dec-1999 27.63	Maharia Re-surfacing Indian M/s Span Consultant Pvt. Ltd. Indian	NHAI	4 LANED
170	Farukhanagar to Kottakata (NS-2/AP-3) km 34.140 to km 80.050 Andhra Pradesh	7	46.162	Aug-2006 255.00	GMR Energy Ltd. & GMR Infrastructure Ltd. Consortium (GMR Jaddherla Expressways Pvt.) Indian BCEOM - BCEOM India Ltd. French - Indian	BOT	Under Implementation

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S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
171	Farukhanagar to Kotakatta (NS-2/AP-4) km 80.050 to km 135.469 Andhra Pradesh	7	55.74	Aug-2006 302.00	Larsen & Toubro Ltd. (L & T Western Andhra Tollways Pvt. Ltd.) Indian ICT - Feedback Indian	BOT	Under Implementation
172	Hyderabad Bangalore section (NS-2/BOT/AP-5) km 135.469 to km 211 Andhra Pradesh	7	74.65	Sep-2006 592.00	IL & FS CTNL Consortium (Andhra Pradesh Expressway Ltd.) Indian Aarvee Associates Indian	Annuity	Under Implementation
173	Hyderabad Bangalore section (ADB-11/C-10) km 211 to km 251 Andhra Pradesh	7	40	Mar-2007 194.80	CGGC - SOMA (JV) China - Indian JV CES India Indian	ADB	Under Implementation
174	Hyderabad Bangalore section (ADB-11/C-11) km 251 to km 293.4 Andhra Pradesh	7	42.4	Mar-2007 208.46	CGGC - SOMA (JV) China - Indian JV CES India Indian	ADB	Under Implementation
175	Hyderabad Bangalore section (ADB-11/C-12) km 293.4 to km 336 Andhra Pradesh	7	42.6	Mar-2007 239.19	Continental Engg. Corporation Taiwan CES India Indian	ADB	Under Implementation
176	AP/Karnataka border- Nandi Hill crossing & Devenhalli to Meenu Kunte Village km 463.6 to km 527 & km 535- km Karnataka	7	61.38	Mar-2007 402.80	Patel - KNR Infrastruture Pvt. Ltd. (JV) Indian Aarvee Associates Indian	Annuity	Under Implementation
177	Hyderabad Bangalore section (ADB-11/C-13) km 336 to km 376 Andhra Pradesh	7	40	Mar-2007 243.38	Continental Engg. Corporation Taiwan Scetauroute - NICE Indian - France	ADB	Under Implementation
178	Avathi village to Nandi Hills cross & Six laning of Devanhalli - Meenukunte (NS-10) km 524 - km 527 & km 535 - km 539 Karnataka	7	7	Jan-2000 25.82	Bhageeratha Engg. Ltd. Indian M/s Span Consultant Pvt. Ltd. Indian	NHAI	4 LANED
179	Nandi Hills Cross to Devanhalli & Six laning of Meenukunte to Habbal (NS-24/KN) km 539 - 556 & km 527 - km 535 Karnataka	7	25	Sep-2001 172.06	Afcon Infrastructure Ltd. Indian ICT Pvt. Ltd. Indian	NHAI	Under Implementation
180	Hyderabad Bangalore section (ADB-11/C-14) km 376 to km 418 Andhra Pradesh	7	42	Mar-2007 205.92	CGGC - SOMA (JV) China - Indian JV Scetauroute - NICE Indian - France	ADB	Under Implementation

North - South and East - West Corridors

Status as on March 31, 2008

All Lengths in km

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
181	Hyderabad Bangalore section (ADB-11/C-15) km 418 to km 463.6 Andhra Pradesh	7	45.6	Mar-2007 243.64	CGGC - SOMA (JV) China - Indian JV Scetauroute - NICE Indian - France	ADB	Under Implementation
182	Krishnagiri to Thopurghat (NS-2/TN1) km 94.00 to 156 Tamil Nadu	7	62.5	Jul-2006 372.70	Larsen & Toubro Ltd. (M/S L & T Krishnagiri Thopurghat Toll Road Pvt. Ltd.) Indian Zaidun - Artefact (JV) Malaysian - Indian	BOT	Under Implementation
183	Thopurghat section (NS/14) km 156 - km 163.4 Tamil Nadu	7	7.4	Dec-1999 33.74	P.T. Sumber Mitra Jaya Indonesian M/s RITES Ltd. Indian	NHAI	4 LANED
184	Thopurghat to Thumpipadi (NS-25/TN) km 163.40 to km 180.00 Tamil Nadu	7	16.6	May-2005 92.54	JSR Construction Pvt. Ltd. Indian M/s Mukesh Associates Indian	NHAI	Under Implementation
185	Thumpipadi to Salem (NS-26/TN) km 180.00 to km 199.20 Tamil Nadu	7	19.2	Sep-2001 82.49	Bhageeratha Engg. Ltd. Indian M/s Mukesh Associates Indian	NHAI	Under Implementation
186	Salem bypass (NS/12) km 199.2 - km 207.6 Tamil Nadu	7	8.4	Dec-1999 25.94	Sri Ranganathar & Co. Indian M/s Span Consultant Pvt. Ltd. Indian	NHAI	4 LANED
187	Salem to Karur (NS-2/TN-2) km 207.050 to km 248.625 Tamil Nadu	7	41.55	Aug-2006 253.50	Ms/ MVR - MRK - JTEC (JV) [MVR infrastructure & Tollway Pvt Ltd.] Indian - China JV Span Consultant Indian	BOT	Under Implementation
188	Salem to Karur (NS-2/TN-3) km 258.645 to km 292.6 Tamil Nadu	7	33.48	Jul-2006 205.60	Reliance Energy Ltd. [NK Toll Road Ltd.] Indian ICT- Feedback Indian	BOT	Under Implementation
189	Bangalore - Salem - Madurai (NS- 27/TN) km 248.0 - km 259.6 Tamil Nadu	7	8.4	Sep-2001 21.40	Vijay Engineering Enterprises Indian M/s Nag Infrastructure Indian	NHAI	4 LANED
190	4 laning of Karur Bypass including additional bridge across river Amarawati Tamil Nadu	7	9.36	Aug-1999 46.03	Bhageeratha Engg. Ltd. - Techni Bharti (JV) Indian RITES Indian	NHAI	4 LANED

North - South and East - West Corridors

Status as on March 31, 2008

All Lengths in km

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
191	Construction of Karur ROB Tamil Nadu	7	0.84	Jul-1999 12.15	P.T. Sumber Mitra & Jaya and Punj Lloyd Indonesian - Indian JV M/s RITES Ltd. Indian	NHAI	4 LANED
192	Karur to Madurai (TN-4) km 305.6 to km 373.275 Tamil Nadu	7	68.125	Oct-2006 327.20	Madhucon Projects Ltd. - SREI [TN(DK) Expressways Ltd.] Indian BCEOM (French) - BCEOM (Indian) French - Indian	BOT	Under Implementation
193	Karur to Madurai (TN-5) km 373.275 to km 426.6 Tamil Nadu	7	53.025	Jul-2006 283.50	M/s Reliance Energy Ltd. [DS Toll Road Ltd.] Indian BCEOM (French) - BCEOM (Indian) French - Indian	BOT	Under Implementation
194	Salem to Kerala Border Section (TN-6) km 203.96 on NH-7 to km 53.00 on Tamil Nadu	47	53.525	Jul-2006 469.80	IVRCL Infrastructure Projects Ltd. (Salem Tollways Ltd.) Indian Stanley - Rites (JV) USA - Indian	BOT	Under Implementation
195	Salem to Kerala Border Section (TN-7) km 53.000 to km 100 Tamil Nadu	47	48.51	Jul-2006 379.80	IVRCL Infrastructure Projects Ltd. (Kumar Palayam Tollway Ltd.) Indian Zaidun - Artefact (JV) Malaysian - Indian	BOT	Under Implementation
196	Madurai to km 120 of Madurai - Tirunelveli Section including Madurai Bypass (NS-39) km 0.000 to km 42.000 Tamil Nadu	7	42	Sep-2005 567.38	Patel - KNR (JV) Indian M/s SWK India Pvt. Ltd. - SWK (UK) JV Indian - UK	NHAI	Under Implementation
197	Madurai-Kanniakumari Section (NS-40/TN) km 42.000 to km 80.000 Tamil Nadu	7	38.86	Sep-2005 474.21	IVRCL Infrastructure Projects Ltd. Indian M/s SWK India Pvt. Ltd. - SWK (UK) JV Indian - UK	NHAI	Under Implementation
198	Madurai-Kanniakumari Section(NS-41/TN) km 80.00 to km 120.00 Tamil Nadu	7	39.51	Sep-2005 323.36	IVRCL Infrastructure Projects Ltd. Indian M/s SWK India Pvt. Ltd. - SWK (UK) JV Indian - UK	NHAI	Under Implementation
199	Madurai-Kanniakumari Section (NS-42/TN) km 120 to km 160 Tamil Nadu	7	42.7	Sep-2005 507.49	Shakti Kumar M. Sancheti Ltd. Indian M/s BCEOM - Aarvee associates (JV) French - Indian	NHAI	Under Implementation
200	km 120 of Madurai - Tirunelveli Section to Panagudi (km 203) (NS-43) km 160 to km 203 Tamil Nadu	7	43	Oct-2005 423.54	Patel - KNR (JV) Indian M/s BCEOM - Aarvee associates (JV) French - Indian	NHAI	Under Implementation

North - South and East - West Corridors

Status as on March 31, 2008

All Lengths in km

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
201	Kanniyakumari-Panagudi (NS-32) km 203 to km 233.6 Tamil Nadu	7	30.6		Patel - KNR (JV) Indian Rebidding is in progress	NHAI	Under Implementation
202	Salem to km 100 & Salem - Coimbatore - Kerala Border Section km 100 to km 182 Tamil Nadu	47	82	Dec-2007 500.00		BOT	Balance for award
203	Four lanning of Walayar - Vadakkancherry section km 182.000 to km 240.000 Kerala	47	58	Sep-2007 606.00		BOT	Balance for award
204	Thrissur to Angamali (KL-I) km 270.000 to km 316.70 Kerala	47	40	Sep-2006 312.50	KMC - SREI (JV) [Guruvayoor Infrastructure Pvt. Ltd.] Indian ICT - Feedback Indian	BOT	Under Implementation
205	Angamali to Aluva (NS-28/KL) km 332.6 to km 316.70 Kerala	47	16.6	Sep-2001 77.38	Tantia - Techni Bharti (JV) Indian M/s Sheladiah Associates-Consultants (I) Pvt. Ltd. USA - Indian	NHAI	4 LANED
206	Thrissur - Kochi Section km 332.0 - km 349.0 Kerala	47	17			MORTH	4 LANED





ANNEXURE - XII

Port Connectivity Projects – Detailed Status

S. No.	Port	Likely Stretch/ Stretches	Length in km.	Cost of Civil Works Rs. in crore	Status
1.	Mormugao	NH-17B (from Sada Junction to Verna Junction on NH-17)	18.3	53	Work in 13.1 km completed. Balance 5.2 km will be taken up after the land is made available free from encroachment by State Government. Phase I Work completed in July 2005. Toll Revenue during 2006-07-Rs.36.3 crore
2.	JNPT	Phase-I NH-4B + NH 4 Phase-II SH -54 + Amra Marg + Panvel Creek bridge	30 14	143 127	Phase II Work in progress-92.5% Contractor : M/s. JOG-SHIRKE(JV) Supervision Consultants : M/s. STUP Consultant Ltd.
3.	Vishakapatnam	State Road	12	78	Completed by Nov,06 and opened to traffic on 15.12.2006.
4.	Haldia	NH-41 (from Kolaghat on NH-6 to Haldia)	52	220	Contract terminated. Bids received for balance work.
5.	Chennai Ennore	Chennai-Ennore Expressway TPP Road, Inner Ring Road &	30	309 (sanctioned project cost)	Sea Protection Work is completed in June 06 for 4 laning for TPP Road
		TPP Road IRR /MORR/EE (1.6 km)			Contract is being terminated due to delay in Land acquisition. Work not started
6.	Cochin	NH-47 (from km 348/382 to km 358/300 including 5 major bridges)	10	80	Contract terminated due to poor performance of contractor. GEA Energy System (I) Ltd. (JV) Supervision Consultants: M/s Dalal Mott Mac Donald, in association with Arch Consultancy Service Private Ltd.
7.	Paradip	NH-5A (from km 0 to km 77)	77	328	Work in progress-80% Contractor : M/s Hindustan Construction Company Ltd. Supervision Consultants: M/s LEA Associates South Asia Pvt. Ltd (LASA)
8	Tuticorin	NH-7A (Tuticorin-Tirunelveli section)	47.2	138	Work held up at 22% due to poor performance of contractor. Contractor : M/s MECON Ltd, GEA Energy System (I) Ltd. (JV) Supervision Consultants: M/s BCEOM Societe Francaise 'D' Ingénieries – in JV with Nag Infrastructure Consulting Engineers Pvt. Ltd.
9.	New Mangalore	NH-17 (Suratkal-Nantur section), NH-48 (Padil-Bantwal section) & A bypass from Nantur junction on NH-17 to Padil junction on NH-48 excluding ROB/RUB	37	168	Work in Progress-19.89% Contractor: M/s. IRCON International Ltd. Supervision Consultants : M/s. SNC Lavalin International Inc. SAI Consultant Eng. Pvt Ltd (JV)
10.	Kandla	Samakhiale to Gandhidham km 306 to km 362.16 on NH 8A	56	184	Work completed



ANNEXURE - XIII

Other Projects

Status as on March 31, 2008

All Lengths in km.

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
1	Chennai Bypass Phase I (2 Laned new facility) Tamil Nadu	4, 45	19	Jun-1998 75.00	IJM - SATYAM Construction Ltd. Malaysian - Indian JV CES India Ltd. Indian	NHAI	2 LANED
2	Moradabad Bypass (2 Laned new facility) Uttar Pradesh	24	18	Apr-1999 103.00	UP State Bridge Corporation Ltd. (UPSCB) Indian CES India Ltd. Indian	SPV	2 LANED
3	Ghaziabad - Hapur & Hapur Bypass Uttar Pradesh	24	33	Apr-1999 84.00	Nagarjuna Construction Co. Ltd. - KNR (JV) Indian SCETAUROUTE - ICT French - Indian	JBIC	4 LANED
4	Durg Bypass (2 Laned new facility) Chattisgarh	6	18	Mar-1999 70.00	Shakti Kumar M. Sancheti Ltd. Indian L.R. Kadiyali & Associates Indian	BOT	2 LANED
5	Cable Stayed bridge on river Yamuna near Naini Uttar Pradesh	27	6	Oct-2000 219.78	Hyundai - Hindustan Construction Company Ltd. Korean - Indian JV COWI - SPAN JV Denmark - Indian	JBIC	4 LANED
6	Amrawati Bypass (2 Laned new facility) Maharashtra	6	17.4	Jun-2000 44.97	Nagarjuna Construction Co. Ltd. Indian CES India Ltd. Indian	NHAI	2 LANED
7	Nandigama - Vijayawada 13 km 4 laned, and 35 km 2 Laned. Andhra Pradesh	9	48	Oct-1996 0.00	BSC - RBM - PATI (JV) Indian - Malaysian JV	ADB	4 LANED
8	Nandigama - Vijayawada Andhra Pradesh	9	35	Aug-2001 138.65	CIDBI Malaysia Malaysian LBGI USA	BOT	4 LANED
9	Tambaram - Tindivanam km 28 - km 121 Tamil Nadu	45	93	May-2002 375.00	Tambaram-Tindivanam Expressway Pvt. Ltd. (Consortium of GMR Consortium & UE Malaysia) Indian - Malaysian JV	Annuity	4 LANED
10	Delhi - Gurgaon Section (Access Controlled 8/6 Lane) km 14.3 - km 42 Delhi[9.7]/Haryana[18]	8	27.7	Apr-2002 710.00	Jaiprakash Industries Ltd. - DS Constt. Ltd. Indian - Indian M/s RITES Ltd. -Sheladiah-LR Kadiyali (JV) Indian- USA	BOT	8 LANED

Other Projects

Status as on March 31, 2008

All Lengths in km.

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
11	Jallandhar - Amritsar Punjab	1	20	Sep-2007		Annuity	Balance for award
12	Addl. 2-Lane Bridge over Rapti River at Gorakhpur Uttar Pradesh	28	0.4	Mar-2004 14.60	UP State Bridge Corporation Ltd. (UPSCB) Indian To be Appointed	NHAI	4 LANED
13	Chennai Bypass Phase II Tamil Nadu	45, 4 & 5	32	May-2005 480.00	Hindustan Construction Company Ltd. Indian M/s Span Consultant Pvt. Ltd. Indian	NHAI	Under Implementation
14	Hapur-Garhmukteshwar km 58 - 93 Uttar Pradesh	24	35	Mar-2005 220.00	UP State Bridge Corporation Ltd. (UPSCB) Indian M/s Span Consultant Pvt. Ltd. Indian	NHAI	Under Implementation
15	Garhmukteshwar - Muradabad km 93 - 149.25 Uttar Pradesh	24	56.25	Mar-2005 275.00	PNC Construction Co. - BEL (JV) Indian M/s Span Consultant Pvt. Ltd. Indian	NHAI	Under Implementation
16	Improvement of Access of GQ within Chennai City including Construction of 4 grade Separators Tamil Nadu	205, 4 & 45	4	Apr-2005 210.00	Somdutt Builders- Simplex (JV) Indian TNRDC (Engg.) Indian	MORTH	Under Implementation
17	Construction of 10 km service road and one 2 lane Flyover on Guwahati Bypass (AS -14A) km 146 to km 156 Assam	37	10	Aug-2005 33.78	Maheshwari Brothers Ltd. Indian M/s RITES Ltd. Indian	NHAI	Under Implementation
18	Chittorgarh Bypass km 159 to km 213 Rajasthan	79, 76	30	Aug-2005 133.03	Ashoka Valecha (JV) Indian CPCS Upham Corp. USA	NHAI	Under Implementation
19	Tindivanam - Ulundurpet (Pkg - VI-A) km 121 - km 192.25 Tamil Nadu	45	71.25	Oct-2006 480.00	GMR Infras. Ltd. - GMR Energy Ltd.(GMR Ulundurpet Expr. Pvt. Ltd.) Indian ICT Ltd. Indian	BOT	Under Implementation
20	Ulundurpet - Padalur (Pkg- VI-B) km 192.25 - km 285.00 Tamil Nadu	45	92.75	Dec-2006 460.00	IJM - Sapoorji Pallonji (JV) (Trichy tollway Pvt. Ltd.) Malaysian - Indian JV	BOT	Under Implementation

Other Projects

Status as on March 31, 2008

All Lengths in km.

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
21	Padalur - Trichy (Pkg - VI-C) km 285.00 - km 325.00 Tamil Nadu	45	40	Nov-2006 320.00	Navayuga - Indu -Abhisek Consortium (Indu Navayuga Infras. Pvt. Ltd.) Indian	BOT	Under Implementation
22	Trichy Bypass end to Tovaramkurchi (Package -VII A) km 0 to km 60.95 Tamil Nadu	45B	60.95	Feb-2006 261.00	Aggarwal - JMC (JV) Indian Dalal Matt Macdonald UK	NHAI	Under Implementation
23	Tovaramkurchi to Madurai (Package -VII B) km 60.95 to km 124.84 Tamil Nadu	45B	63.89	Feb-2006 263.00	Aggarwal - JMC (JV) Indian Dalal Matt Macdonald UK	NHAI	Under Implementation
24	Karur to Kangayam (KC-1) km 218.200 to km 277.400 Tamil Nadu	67, KC1	59.2	Aug-2006 0.00	SRC Projects (P) Ltd. Indian Feedback Turnkey Engg. Pvt. Ltd. Indian	MORTH	Under Implementation
25	Kangayam to Coimbatore (KC-2) km 277.400 to km 332.600 Tamil Nadu	67, KC2	55.2	Aug-2006 0.00	SRC Projects (P) Ltd. Indian Feedback Turnkey Engg. Pvt. Ltd. Indian	MORTH	Under Implementation
26	Lalapet ROB km 183.400 Tamil Nadu	67	0	Mar-2006 0.00	Nagarjuna Construction Co. Ltd. Indian Tamilnadu Road development Company Ltd. Indian	MORTH	Under Implementation
27	NH Connectivity to ICTT Vallarpadam Kerala	47C	17.2	Aug-2007 557.00	Suncon - Soma (JV) Malaysian - Indian Lea Associate South Asia (P) Ltd. Indian	NHAI	Under Implementation





ANNEXURE - XIV

External Assistance in NHAI Projects

Status as on March 31, 2008

All Lengths in km.

Sl. No.	Name of the Project	Source	State	Loan/Sanctioned Amount
1.	Third National Highway Project under Assistance of WB (Loan No.LN-4559-IN)	World Bank	U.P., Bihar & Jharkhand	US\$ 516 million
2.	Grant Trunk Road Improvement Project Under Assistance of WB (Loan No. LN-4622-IN)	World Bank	U.P., Bihar & Jharkhand	US\$ 589 million
3.	Allahabad Bypass Project (Loan No. 4719-IN)	World Bank	U.P.	US \$ 240 million
4	Lucknow-Muzaffarpur National Highways Project	World Bank	UP/Bihar	US\$620 million
5	National Highways Projects under Loan Assistance of ADB (Loan No.1274-IND)	ADB	Haryana, Rajasthan, W.B., Jharkhand, A.P.	US\$ 245 million
6.	Surat-Manor Tollway Project (Loan No. 1747-IND)	ADB	Maharashtra & Gujarat	US\$ 165 million
7	East-West Corridor Project (Loan No. 1944-IND)	ADB	Gujarat	US\$ 320 million
8	Construction of Bridge over Yamuna at Allahabad/ Naini with approach Road (Loan No. IDP 91)	JBIC	U.P.	Yen 10037 million
9	Widening to 4 lane excluding strengthening of existing 2-lane from km.355 to km.434 of Chilkaluripet Vijayawada Section of Nh-5 in Orissa (Loan No. IDP-92)	JBIC	A.P.	Yen 11360 million
10.	Widening to 4 lane excluding strengthening of existing 2 lane of Jagatpur-Chandikhol Section of NH-5 in Orissa (Loan No. IDP 100)	JBIC	Orissa	Yen 5836 million
11.	Widening and strengthening of NH-24 : Ghaziabad - Hapur Section including Construction of Hapur Bypass (Loan No. IDP 101)	JBIC	U.P.	Yen 4827 million
12	Western Transport Corridor Tumkur-Haveri NH-4 Project in the State of Karnataka (Loan No. 1839-IND)	ADB	Karnataka	US\$ 240 million
13	National Highway Sector I Loan (Loan No. 2029-IND)	ADB	Rajasthan, MP & UP	US \$ 400 million
14	National Highway Sector II Loan (Loan No. 2154 -IND)	ADB	UP, MP and AP	US \$ 400 million



ANNEXURE - XV (A)

Toll Based Projects

Status as on March 31, 2008

All Lengths in km.

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
1	Durg Bypass (2 Laned new facility) Chattisgarh	6	18	Mar-1999 70.00	Shakti Kumar M. Sancheti Ltd. Indian L.R. Kadiyali & Associates Indian	BOT	2 LANED
2	Nandigama - Vijayawada Andhra Pradesh	9	35	Aug-2001 138.65	CIDBI Malaysia Malaysian LBGI USA	BOT	4 LANED
3	Delhi - Gurgaon Section (Access Controlled 8/6 Lane) km 14.3 - km 42 Delhi[9.7]/Haryana[18]	8	27.7	Apr-2002 710.00	Jaiprakash Industries Ltd. - DS Constt. Ltd. Indian - Indian M/s RITES Ltd. -Sheladiah- LR Kadiyali (JV) Indian- USA	BOT	8 LANED
4	Elevated Highway from Silk board junction to electronic city junction Karnataka	7	9.98	Jul-2006 450.00	SOMA - NCC - MAYTAS Consortium Indian Renardet S.A - CEG Ltd. Switzerland - India	BOT	Under Implementation
5	End of Durg Bypass - Chattisgarh /Maharashtra Border Chattisgarh	6	82.685	464.00	Ashoka - IDFC Consortium Indian	BOT	Under Implementation
6	Pondicherry - Tindivanam Tamil Nadu	66	38.61	Jan-2008 285.00	Maytas - NCC Consortium Indian	BOT	Under Implementation
7	Trichy - Karur Tamil Nadu	67	79.7	Jan-2008 516.00	Reliance Energy Limited Indian	BOT	Under Implementation
8	Kurali - Kiratpur Punjab	21	42.9	Dec-2007 309.00	BSCPL - C & C Consortium Indian ICT Indian	BOT	Under Implementation
9	Zirakpur - Parwanoo Haryana[20]/Himachal	22	28.69	295.00	Jaiprakash Associates Indian	BOT	Under Implementation
10	Banglore-Hoskote- Mudbagal Section km 237.700 to km 318.000 Karnataka	4	79.724	Jan-2008 565.00	Lanco Hoskote Highway Pvt. Ltd. Indian	BOT	Under Implementation

Toll Based Projects

Status as on March 31, 2008

All Lengths in km.

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
11	Banglore - Neelamangala Karnataka	4	19.5	Nov-2007 445.00	Navyuga Engineering Co. Ltd. Indian	BOT	Under Implementation
12	Chattisgarh / Maharashtra Border - Wainganga Bridge Maharashtra	6	80.055	424.00	Ashoka - IDFC Consortium Indian	BOT	Under Implementation
13	Delhi/Haryana Border to Rohtak Haryana	10	63.49	486.00	KCT - ERA consortium Indian	BOT	Under Implementation
14	Trichy - Dindigul Tamil Nadu	45	88.273	Jan-2008 576.00	Reliance Energy Limited Indian	BOT	Under Implementation
15	Madurai-Arupukottai-Tuticorin km 138.8 to km 264.5 Tamil Nadu	45B	128.157	Jan-2007 629.00	Madhucon Projects Ltd. - SREI - Madhucon granites Ltd (JV) Indian	BOT	Under Implementation
16	Neelamangala Junction on NH 4 with NH 48 to Devihalli Karnataka	48	81	Jan-2008 441.00	Lanco Devihalli Highways Pvt. Ltd. Indian	BOT	Under Implementation
17	Thanjarur - Trichy km 80 - km 135.750 Tamil Nadu	67	56	Dec-2006 280.00	Madhucon Projects Ltd. Indian	BOT	Under Implementation
18	Salem-Ulundrupet (BOT-1/TN-06) km 0.313 to km 136.670 Tamil Nadu	68	136.357	Jan-2008 941.00	Reliance Energy Limited Indian	BOT	Under Implementation
19	Vivekananda Bridge and Approach West Bengal	2	6	Sep-2002 641.00	SVBTG Consortium of Pacific Alliance Inc - PBIDC - STRADEC Inc- CES & L & T USA- Phillipines - India M/s Sclaich Bergermann and Partner Germany	BOT	4 LANED
20	Mahapura (near Jaipur) - Kishangarh (6 Lane) km 273.5 - km 363.885 Rajasthan	8	90.38	Apr-2003 644.00	Consortium of GVK International-BSCPL Indian BCEOM French Engineering Consultant French	BOT	4 LANED

Toll Based Projects

Status as on March 31, 2008

All Lengths in km.

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
21	ROB at Kishangarh Rajasthan	8	1	Mar-1998 18.00	MSK Projects (I) Ltd. Indian	BOT	4 LANED
22	Rajkot Bypass & Gondal Jetpur (Package-VII) km 117.00 to km 143.00 & km 175.00 Gujarat	8B	36	Sep-2005 388.09	West Gujurat Expressway Ltd. Indian SAI Consulting Engineers Pvt. Ltd. Indian	BOT	4 LANED
23	Nellore - Tada (AP-7) km 163.6 - km 52.8 Andhra Pradesh	5	110.517	Aug-2001 621.35	CIDBI Malaysia Malaysian Louise Berger Group Inc. USA	BOT	4 LANED
24	Satara - Kagal km 725 - km 592.24 Maharashtra	4	133	Feb-2002 600.00	MSRDC Ltd. Mumbai Indian ICT Pvt. Ltd. Indian	BOT	4 LANED
25	Tumkur - Neelmangala km 62 - km 29.5 Karnataka	4	32.5	Jun-2002 155.00	Jas Toll Road Co. Ltd. (Consortium of Jayaswals - Ashoka Buildcon-SERI Intl.) Indian Zaidun Leeng - Artefact Projects Malaysian - Indian	BOT	4 LANED
26	Tindivanam - Ulundurpet (Pkg -VI-A) km 121 - km 192.25 Tamil Nadu	45	71.25	Oct-2006 480.00	GMR Infras. Ltd. - GMR Energy Ltd. (GMR Ulundrupet Expr. Pvt. Ltd.) Indian ICT Ltd. Indian	BOT	Under Implementation
27	Ulundurpet - Padalur (Pkg- VI-B) km 192.25 - km 285.00 Tamil Nadu	45	92.75	Dec-2006 460.00	IJM - Sapoorji Pallonji (JV) (Trichy tollway Pvt. Ltd.) Malaysian - Indian JV	BOT	Under Implementation
28	Padalur - Trichy (Pkg - VI-C) km 285.00 - km 325.00 Tamil Nadu	45	40	Nov-2006 320.00	Navayuga - Indu - Abhisek Consortium (Indu Navayuga Infras. Pvt. Ltd.) Indian	BOT	Under Implementation
29	Vadodara to Bharuch Package BOT-1 (Six lane) 6 lanning (km 108.7 to km 192) Gujarat	8	83.3	Jan-2007 660.00	Larsen & Toubro Badodara Bharuch Tollway Limited Indian Zaidun-Leeng SND BHD -Artefact Projects (JV) Malaysian - Indian	BOT	Under Implementation
30	Bharuch to Surat Package BOT- II (Six lane) 6 lanning Gujarat	8	65	Jan-2007 492.00	IDAA Infrastructure Pvt. Ltd. Indian M/S Stup Consultants Pvt. Ltd. Indian	BOT	Under Implementation

Toll Based Projects

Status as on March 31, 2008

All Lengths in km.

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
31	Chennai - Tada (Six lane) km 11 to km 54.4 Tamil Nadu	5	43.4	353.37	Larsen & Toubro Ltd. Indian	BOT	Under Implementation
32	Gurgaon - Kotputli - Jaipur (Six lane) km 42.70 to km 273 Haryana[64.3]/ Rajasthan[161.3]	8	225.6	1673.70	Emirates Trading Agency LLC - kmC Construction Ltd. Dubai - Indian	BOT	Under Implementation
33	Surat - Dahisar (Six lane) km 263 to km 502 Gujarat[118.2]/ Maharashtra[120.77]	8	239	1405.57	IRB Infrastructure Developers Ltd.- Deutsche Bank AG Indian - Singapore	BOT	Under Implementation
34	Chilkaluripet - Vijayawada (Six lane) km 355 to km 434.15 Andhra Pradesh	5	82.5	572.30	IJM Corporation Berhad - IDFC Ltd. Malaysian - Indian	BOT	Under Implementation
35	Panipat - Jalandhar (Six lane) km 96 to km 387.1 Haryana[116]/ Punjab[175.1]	1	291	2288.00	Isolux Corsan Concesionnes Sa - Corsan Corviam Constructions SA - Soma Enterprise Ltd Spain - Indian	BOT	Under Implementation
36	Guna Bypass km 319/700 to km 332/100 Madhya Pradesh	3	14	Jan-2006 46.00	Guna Infrastructure Ltd. Indian Aarvee Associates Indian	BOT	4 LANED
37	Meerut-Muzaffarnagar km 52.250 to km 131.00 Uttar Pradesh	58	79	Mar-2006 359.00	Nagarjuna Construction Co. Ltd. - MAYTAS Consortium Indian BCEOM- NICE (JV) French - Indian	BOT	Under Implementation
38	Dhule - Pimpalgaon km 380/0 to km 265/0 Maharashtra	3	118	Mar-2006 556.00	IRCON-SOMA Consortium Indian Wilbur smith associates Inc.(USA) - WSA Pvt. Ltd. (Indian) USA - Indian	BOT	Under Implementation
39	Mahua-Jaipur km 120 to km 228 Rajasthan	11	108	Mar-2006 483.00	IJM Corporation Berhad Malaysian ICT Indian	BOT	Under Implementation
40	Bharatpur-Mahua km 63 to km 120 Rajasthan	11	57	Apr-2006 250.00	Madhucon Projects Ltd. - SREI Indian Aarvee Associates Indian	BOT	Under Implementation

Toll Based Projects

Status as on March 31, 2008

All Lengths in km.

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
41	Gonde-Vadape (Thane) km 440/000 to km 539/500 Maharashtra	3	100	Apr-2006 579.00	Gammon India Ltd. - Sadbhav - Billimoria Consortium Indian Sheladis Associates INC-Artefact Projects Ltd USA	BOT	Under Implementation
42	Aurang - Raipur km 232 to km 281 Chattisgarh	6	45	Apr-2006 190.00	Apollo(UK) - JLI(UK) - DSC(Indian) - LOR(UK) Consortium UK - Indian JV Renardet S.A - Feedback Turnkey Engineers Switzerland-Indian	BOT	Under Implementation
43	Jalandhar - Amritsar km 407/100 to km 456/100 Punjab	1	49	May-2006 263.00	IVRCL Infrastructure Projects Ltd. Indian CES Indian	BOT	Under Implementation
44	Ambala - Zirakpur km 5/735 to km 39/961 of NH-22 Haryana[6]/Punjab[30]	21, 22	36	May-2006 298.00	GMR Energy Ltd. & GMR Infrastructure Ltd. Consortium Indian Sheladis Associates INC USA	BOT	Under Implementation
45	Kondhali - Telegaon km 50 to km 100 Maharashtra	6	50	Sep-2006 212.00	Oriental Structural Engineers Pvt. Ltd.- Delhi Brass Consortium Indian Consulting Engineers Group Ltd - Roughton International (JV) Indian - UK	BOT	Under Implementation
46	Indore-Khalghat Madhya Pradesh	3	80	Sep-2006 472.00	Oriental Structural Engineers Pvt. Ltd.- Delhi Brass Consortium Indian Sheladis Associates INC - Feedback Turnkey Engineers Pvt. Ltd. USA - Indian	BOT	Under Implementation
47	Khalghat - MP/Maharashtra Border Madhya Pradesh	3	82.8	549.00	Navyuga Engineering Co. Ltd. Indian	BOT	Under Implementation
48	Agra - Bharatpur km 17.756 - km 63 Uttar Pradesh	11	45	Sep-2006 195.00	Oriental Structural Engineers Pvt. Ltd.- Delhi Brass Consortium Indian LBG Inc USA	BOT	Under Implementation
49	Sitapur - Lucknow km 488.27 to km 413.20 Uttar Pradesh	24	75	Jun-2006 322.00	Apollo(UK) - JLI(UK) - DSC(Indian) - LOR(UK) Consortium UK - Indian JV Wilbur Smith Associates Inc.(USA) - WSA Pvt. Ltd. (Indian) USA - Indian	BOT	Under Implementation
50	Nagpur - kondhali km 9.2 to km 50 Maharashtra	6	40	Jun-2006 168.00	Atlanta - SREI Consortium (JV) Indian	BOT	Under Implementation

Toll Based Projects

Status as on March 31, 2008

All Lengths in km.

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
51	Panipat Elevated Highway km 96.00 to 86.00 Haryana	1	10	Jan-2006 270.00	Larsen & Toubro Ltd. Indian CES India Ltd. Indian	BOT	Under Implementation
52	Farukhanagar to Kottakata (NS-2/AP-3) km. 34.140 to km 80.050 Andhra Pradesh	7	46.162	Aug-2006 255.00	GMR Energy Ltd. & GMR Infrastructure Ltd. Consortium (GMR Jadcherla Expressways Pvt. Indian BCEOM - BCEOM India Ltd. French - Indian	BOT	Under Implementation
53	Farukhanagar to Kotakatta (NS-2/AP-4) km 80.050 to km 135.469 Andhra Pradesh	7	5.74	Aug-2006 302.00	Larsen & Toubro Ltd. (L & T Western Andhra Tollways Pvt. Ltd.) Indian ICT - Feedback Indian	BOT	Under Implementation
54	Krishnagiri to Thopurghat (NS-2/TN1) km. 94.000 to 156 Tamil Nadu	7	62.5	Jul-2006 372.70	Larsen & Toubro Ltd. (M/S L & T Krishnagiri Thopurghat Toll Road Pvt. Ltd.) Indian Zaidun - Artefact (JV) Malaysian - Indian	BOT	Under Implementation
55	Salem to Karur (NS-2/TN-2) km. 207.050 to km 248.625 Tamil Nadu	7	41.55	Aug-2006 253.50	Ms/ MVR - MRK - JTEC (JV) [MVR infrastructure & Tollway Pvt Ltd.] Indian - China JV Span Consultant Indian	BOT	Under Implementation
56	Salem to Karur (NS-2/TN-3) km 258.645 to km 292.6 Tamil Nadu	7	33.48	Jul-2006 205.60	Reliance Energy Ltd. [NK Toll Road Ltd.] Indian ICT- Feedback Indian	BOT	Under Implementation
57	Karur to Madurai (TN-4) km 305.6 to km 373.275 Tamil Nadu	7	68.125	Oct-2006 327.20	Madhucon Projects Ltd. - SREI [TN(DK) Expressways Ltd.] Indian BCEOM (French) - BCEOM (Indian) French - Indian	BOT	Under Implementation
58	Karur to Madurai (TN-5) km 373.275 to km 426.6 Tamil Nadu	7	53.025	Jul-2006 283.50	M/s Reliance Energy Ltd. [DS Toll Road Ltd.] Indian BCEOM (French) - BCEOM (Indian) French - Indian	BOT	Under Implementation
59	Salem to Kerala Border Section (TN-6) km 203.96 on NH-7 to km 53.00 on Tamil Nadu	47	53.525	Jul-2006 469.80	IVRCL Infrastructure Projects Ltd. (Salem Tollways Ltd.) Indian Stanley - Rites (JV) USA - Indian	BOT	Under Implementation
60	Salem to Kerala Border Section (TN-7) km 53.000 to km 100 Tamil Nadu	47	48.51	Jul-2006 379.80	IVRCL Infrastructure Projects Ltd. (Kumar Palayam Tollway Ltd.) Indian Zaidun - Artefact (JV) Malaysian - Indian	BOT	Under Implementation
61	Thrissur to Angamali (KL-I) km. 270.000 to km. 316.70 Kerala	47	40	Sep-2006 312.50	kmC - SREI (JV) [Guruvayoor Infrastructure Pvt. Ltd.] Indian ICT - Feedback Indian	BOT	Under Implementation

ANNEXURE - XV (B)

Annuity Based Projects

Status as on March 31, 2008

All Lengths in km.

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
1	Tambaram - Tindivanam km 28 - km 121 Tamil Nadu	45	93	May-2002 375.00	Tambaram-Tindivanam Expressway Pvt. Ltd. (Consortium of GMR Consortium & UE Malaysia) Indian - Malaysian JV	Annuity	4 LANED
2	Amritsar - Wagha border Punjab	1	36.22	205.88	Rohan Builders Pvt. Ltd. - Rajdeep Buildcon Pvt. Ltd. - IDFC Ltd. Consortium Indian	Annuity	Under Implementation
3	Panagarh - Palsit km 517 - km 581 West Bengal	2	64.457	Jun-2002 350.00	Gamuda Malaysia - WCT Malaysia Malaysian Halcrow Ltd. UK	Annuity	4 LANED
4	Palsit - Dankuni km 581 - km 646 West Bengal	2	65	Oct-2002 432.40	Consortium of Gomuda (Malaysia) & WCT Engineering (Malaysia) Malaysian Doreh Consultant Germany	Annuity	4 LANED
5	Kosi Bridge including approaches and Guide Bond & Afflux Bond (BR-5) km 155 to km 165 Bihar	57	10	Apr-2007 418.04	Gammon india Ltd. - GIPL Consortium Indian Wilbur smith associates Inc.(USA) - WSA Pvt. Ltd. (Indian) USA - Indian	Annuity	Under Implementation
6	Gorakhpur Bypass km 251.7 to km 279.8 Uttar Pradesh	28	32.6	Apr-2007 600.24	Gammon India Ltd. - GIPL - ATSL Consortium Indian UPHAM international Corporation - SA infrastructure Consultant Pvt. Ltd USA	Annuity	Under Implementation
7	Bara to Orai km 449 to 422 on NH-2 & km 255 to Uttar Pradesh	2, 25	62.8	Oct-2006 465.00	NCC - kmC Consortium Indian Wilbur Smith Associates Inc. USA - Wilber Smith Associates Pvt. Ltd. India USA - Indian	Annuity	Under Implementation
8	Palanpur to Swaroopganj (Rajasthan -42 km & Gujarat-34 km) km 264 to km 340 Gujarat[34]/Rajasthan[42]	14	76	Sep-2006 498.00	Larsen & Toubro Ltd., ECC Division Indian Aarvee Associates Indian	Annuity	Under Implementation
9	Ankapalli - Tuni km 359.2 - km 300 Andhra Pradesh	5	58.947	May-2002 283.20	GMR-Tuni-Ankapalli Express Ltd. Indian - Malaysian JV DORSCH Consultants Germany	Annuity	4 LANED
10	Tuni - Dharmavaram (AP-16) km 300 - km 253 Andhra Pradesh	5	47	May-2002 231.90	Andhra Expressway Limited Indian Zaidun Leeng - Artefact Malaysian-Indian	Annuity	4 LANED

Annuity Based Projects

Status as on March 31, 2008

All Lengths in km.

S. No.	Stretch	NH No.	Total Length	Date of Start	Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
11	Dharmavaram - Rajahmundry (AP-15) km 253 -km 200 Andhra Pradesh	5	53	May-2002 206.00	Rajahmundry Expressway Ltd.- Gammon (JV) Indian Zaidun Leeng - Artefact Malaysian-Indian	Annuity	4 LANED	
12	Nellore Bypass km 178 .2- km 161 Andhra Pradesh	5	17.166	Oct-2002 143.20	Consortium of Soma Enterprises & Navayuga Engg Co. Ltd. Indian Scott Wilson Kirkpatrick India Pvt. Ltd. UK	Annuity	4 LANED	
13	Maharastra Border-Belgaum km 592 - km 515 Karnataka	4	77	Jun-2002 332.00	North Karnataka Expressway Pvt. Ltd. (Consortium of IL & FS - Punj Lloyd - CTNL) Indian Sir Owen William - Frischmann-Prabhu UK - Indian	Annuity	4 LANED	
14	Gwalior - Jhansi km 16 to km 96.127 Madhya Pradesh[68.5]/Uttar Pradesh	75	80	Jun-2007 604.00	DSC - Apollo consortium Indian - UK JV Grantmij Carlbro - EMA (JV) Denmark - Indian	Annuity	Under Implementation	
15	Gwalior Bypass (NS-1/BOT/MP-1) km 0 to km 42.033 Madhya Pradesh	75, 3	42	Apr-2007 300.93	Ramky - Era - Shriram Consortium Indian M/s EMA Uniborn India Pvt. Ltd India	Annuity	Under Implementation	
16	Jhansi to Lalitpur (NS-1/BOT/UP-2) km 0 to km 49.79 Uttar Pradesh	25, 26	49.7	Mar-2007 355.06	Gayatri - IDFC Consortium Indian ICT Indian	Annuity	Under Implementation	
17	Jhansi to Lalitpur (NS-1/BOT/UP-3) km 49.7 to km 99 Uttar Pradesh	26	49.3	Mar-2007 276.09	Gayatri - IDFC Consortium Indian Zaidun Leeng - Artefact (JV) Malaysian - Indian	Annuity	Under Implementation	
18	Lakhnadon to MP/MH Border (NS-1/BOT/MP-2) km 547.4 to km 596.75 Madhya Pradesh	7	49.35	Mar-2007 263.17	Navabharat - Ferro Alloys Ltd. (Malaxmi Higways pvt. Ltd.) Indian Arvee Associates Architects Engineers and consultant pvt. Ltd. Indian	Annuity	Under Implementation	
19	Lakhnadon to MP/MH Border (NS-1/BOT/MP-3) km 596.75 to km 653.225 Madhya Pradesh	7	56.475	Dec-2007 407.60	Sadbhav - SREI (JV) Indian Zaidun Leeng - Artefact (JV) Malaysian - Indian	Annuity	Under Implementation	
20	Islam Nagar to Kadtal (NS-2/BOT/AP-7) km 230 to km 278 Andhra Pradesh	7	48	Mar-2007 546.83	Patel - KNR (JV) Indian	Annuity	Under Implementation	

Annuity Based Projects

Status as on March 31, 2008

All Lengths in km.

S. No.	Stretch	NH No.	Total Length	Date of Start Project Cost (Cr.)	Contractor and its nationality / Supervision consultant and its nationality	Funding	Status
21	Kadloor Yellareddy to Gundla Pochampalli (NS-2/BOT/AP-2) km 367 to km 447 Andhra Pradesh	7	85.74	Sep-2006 490.00	GMR Infrastructure Ltd. - GMR Energy Ltd. Consortium Indian SPAN Consultants Pvt. Ltd. Indian	Annuity	Under Implementation
22	MH/AP border to Islam Nagar (NS-2/BOT/AP-6) km 175 to km 230 Andhra Pradesh	7	55	May-2007 360.42	SOMA - Avinash Consortium Indian	Annuity	Under Implementation
23	Kadal to Armur (NS-2/BOT/AP-8) km 278 to km 308 Andhra Pradesh	7	31	May-2007 271.73	HCC Ltd. Indian	Annuity	Under Implementation
24	Hyderabad Bangalore section (NS-2/BOT/AP-5) km 135.469 to km 211 Andhra Pradesh	7	74.65	Sep-2006 592.00	IL & FS CTNL Consortium (Andhra Pradesh Expressway Ltd.) Indian Aarvee Associates Indian	Annuity	Under Implementation
25	AP/Karnatka border-Nandi Hill crossing & Devenhalli to Meenu Kunte Village km 463.6 to km 527 & km 535- km Karnataka	7	61.38	Mar-2007 402.80	Patel - KNR Infrastruture Pvt. Ltd. (JV) Indian Aarvee Associates Indian	Annuity	Under Implementation



ANNEXURE - XVI

Sections Entrusted by the Government to NHAI

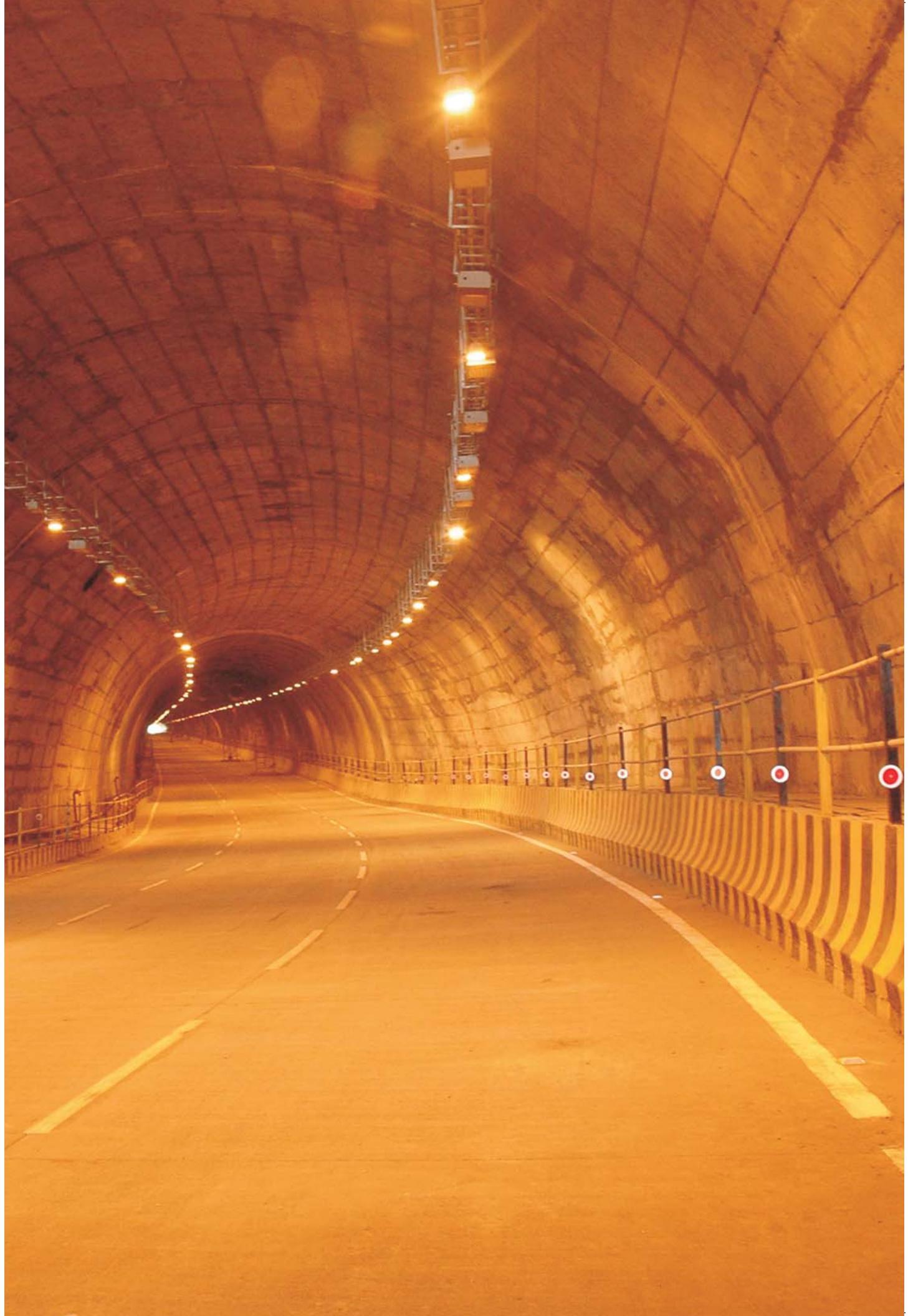
Sl. No.	NH No.	Section	Stretch in Kilometer	Length (kms)
(1)	(2)	(3)	(4)	(5)
1.	8	Kotputli to Jaipur (Rajasthan)	162.5 to 248	85.5
2.	6	Durg Bypass (MP)	308.6 to 323.6	15
3.	24	Proposed Moradabad Bypass (UP)	148.43 to 166.66	18.22
4.	24	Ghaziabad to Hapur (UP)	27.60 to 59	31.4
5.	5	Jagatpur to Chandikhol (Orissa)	27.80 to 61.0	33.2
6.	8	Delhi to Gurgaon (Delhi & Haryana)	11.0 to 36.63	25.63
7.	5	Chilkaluripet to Vijayawada (A.P)	354.775 to 434.150	79.375
8.	5	Nellore Bypass (A.P)	164.75 to 180.82	16.07
9.	5	Vijayawada to Elure (A.P)	3.4 to 75.0	71.6
10.	5	Tamil Nadu / Andhra Pradesh Border to Vijayawada	52.80 to 164.75 182.82 to 354.775	111.95 177.955
	5	Vijayawada –Visakhapatnam	0.0 to 3.4	3.4
	5	Visakhapatnam to Orissa/ Andhra Pradesh Border	75.0 to 395.87 0.0 to 233.0	320.87 233.0
11.	5	Andhra Pradesh/Orissa border to Bhubaneshwar	233.0 to 418.0	185.0
	5	Bhubaneshwar to Balasore	0.0 to 27.8 61.0 to 200.0	27.8 139.0
	60	Balasore to Orissa/West Bengal Border	0.0 to 57	57.0
12.	2	Bihar/West Bengal border to	441.44 to 474.0	32.56
	2	Raniganj	516.0 to 670.0	154
	6	Panagarh to Calcutta	0.0 to 136	136
	60	Calcutta to Kharagpur Kharagpur to Orissa/West Bengal border	68	68
13.	2	Uttar Pradesh/Bihar border to Barwa Adda	46.0 to 398.75	352.75
14.	2	Haryana/Uttar Pradesh border to	93.0 to 479.0	386.0
	2	Kanpur	0.0 to 334	334.0
	2	Kanpur to Varanasi	0.0 to 319	319
	2	Varanasi to Uttar Pradesh/Bihar Border	0 to 30 of VRM bypass & 21 to 46	55
	24	Ghaziabad to Hapur including	148.43 to 166.65	18.22
	27	Hapur bypass Moradabad bypass Allahabad to Uttar Pradesh/Madhya Pradesh border	0.0 to 45.62	45.62
	2			
15	2	Delhi/Haryana border to Haryana/Uttar Pradesh border	18.80 to 93.0	74.20
16	2	Delhi to Delhi/Haryana border	0.0 to 18.80	18.80
	8	Delhi to Delhi/Haryana border	0.0 to 11.00	11.00
17	8	Kishangarh to Ajmer	366.20 to 396.0	29.8
	8	Ajmer to Rajasthan/Gujarat border	0.0 to 388.0	388.0

Sl. No.	NH No.	Section	Stretch in Kilometer	Length (kms)
18	8	Rajasthan/Gujrat border to Ahmedabad	388.0 to 516.0	128.0
	8	Ahmedabad to Gujarat/Maharashtra border	0.0 to 381.6	381.6
19	3	Junction with NH-4 to Mumbai	561.0 to 585.0	24.0
	4	Pune to Thane	0.0 to 143.0	143.0
	4	Karnataka/Maharashtra border to	592.0 to 834.0	242.0
	8	Pune	381.60 to 502.27	120.67
20	4	Bangalore to Karnataka/Maharashtra border	0.0 to 592.0	592.0
	7	Bagalore to Karnataka/Tamil Nadu Border	0.0 to 33.0	33.0
21	4	Chennai to Ranipet	0.0 to 113	113
	5	Chennai to Tamil Nadu/Andhra Pradesh border	0.0 to 52.8	52.8
	45	Chennai to Trichy	0 to 325	325
	46	Krishnagiri to Ranipet	0.0 to 145.0	145.0
22	1	Jalandar Bypass (Punjab)	372.700 to 387.100	14.40
23	1	Delhi Border to Samalkha Section (Haryana)	29.300 to 44.300	15
24	3	Agra to Gwalior Section (Uttar Pradesh)	8.000 to 24.000	16
25	3	Agra to Dholpur Section (Rajasthan)	41.000 to 51.000	10
26	3	Agra to Gwalior Section (Madhya Pradesh)	60.000 to 70.000	10.00
27	7	Nagpur to Adilabad (Maharashtra)	9.200 to 22.850 and 24.00 to 36.6	25.60
28	7	Nagpur to Hyderabad (Andhra Pradesh)	447.000 to 464.000	17.000
29	7	Hyderabad Section (Andhra Pradesh)	22.300 to 34.800	12.50
30	7	Hyderabad to Bangalore (Karnatka)	524.000 to 527.000	7.00
31	7	Hathipalli Hosur Section (Tamil Nadu)	33.015 to 48.600	15.58
32	7	Salem Bypass section (Tamilnadu)	199.200 to 207.600	8.40
33	7	Thoppur Ghat Section (Tamilnadu)	156.000 to 163.400	7.40
34	14	Abu Road Disa Section (Gujarat)	340.000 to 350.000	10.00
35	25	Lucknow to Kanpur (Uttar Pradesh)	11.380 to 21.800	10.42
36	25	Lucknow to Kanpur (Uttar Pradesh)	59.500 to 75.500	15.15
37	31	Purnea to Gayakota (Bihar)	410.000 to 419.000 & 470.000 to 476.150	15.15
38	31	Dalkhola to Islampore (West Bengal)	447.000 to 470.000	23.00
39	31	Dalkhola to Islampore (West Bengal)	476.150 to 500.000	23.85
40	37	Guwahati Bypass (Assam)	156.000 to 163.895	7.90
41	7	Karur Bypass including additional bridge across river Amravati (Tamil Nadu)		0.84
42	7	Karur Bypass including additional bridge across river Amravati	-	9.36
43	1-A	Jammu – Pathankot section (Jammu & Kashmir)	80.00 to 97.20	17.2
44	1-A	Jalandhar – Pathankot section (Punjab)	4.23 to 26.00	21.77

Sl. No.	NH No.	Section	Stretch in Kilometer	Length (kms)
45	1	Delhi-Haryana Border to Haryana / Punjab Border (Haryana)	44.300 to 212.00	167.7
46	1	Majnu Ka Tila to Delhi/Haryana Border (Delhi)	16.50 to 29.300	12.80
47	3	In State of Uttar Pradesh & Rajasthan	24.00 to 41.00	17.00
48	3	Agra to Gwalior (Madhya Pradesh)	70.00 to 85.00	15.00
49	3	Agra to Gwalior (Madhya Pradesh)	85.00 to 103.00	18.00
50	7	Nagpur to Adilabad (Maharashtra)	36.60 to 64.00	27.40
51	7	Nagpur to Hyderabad (Andhra Pradesh) Hyderabad to Bangalore (Andhra Pradesh)	464.00 to 474.00 9.40 to 22.30	22.90
52	7	Hyderabad –Bangalore section (Karnataka)	556.00 to 539.00 & 535.00 to 527.00	25.00
53	7	BSM section (Tamilnadu)	163.00 to 180.00	17.00
54	7	BSM Section (Tamilnadu)	180.00 to 199.20	19.20
55	7	4-laning of Namakkal Bypass (Tamilnadu)	-	8.00
56	47	Aluva to Angamali (Kerala)	332.60 to 316.00	16.60
57	25	Lucknow to Kanpur (Uttar Pradesh)	21.80 to 44.00	22.20
58	25	Lucknow to Kanpur (Uttar Pradesh)	44.00 to 59.50	15.50
59	8-B	Gondal to Ribda (Gujarat)	143.00 to 160.00	17.00
60	14	Palanpur (Gujarat)	350.00 to 372.70	22.70
61	31	Purnea – Gayakota (Bihar)	419.00 to 447.00	28.00
62	37	Guwahati Bypass (Assam)	146.00 to 156.00	10.50
63	25	Lucknow Bypass connecting NH-25 & NH-28 via NH-56 (Uttar Pradesh)		22.60
64	8	Jaipur bypass (Rajasthan)	248.000 to 273.50	25.50
65	8	Jaipur –Kishangarh (Rajasthan)	273.50 to 366.20	92.70
66	5	AP/TN Boarder to Vijaywada	180.820 to 182.820	2
67	7	Nagpur to Hyderabad Hyderabad to Karnataka/AP Border Section (in the State of AP)	175.640 to 447.000 474.000 to 480.000 0.000 to 9.400 34.800 to 463.632	271.36 6 9.4 428.832
68	31	Guwahati to Nalbari-Bijni Section	963.000 to 1126.000	163
69	31C	Bijni to WB/Assam Border Section	0.000 to 93.000	93
70	36	Daboka to Nagaon section	0.000 to 38.000	38
71	37	Nagao to Guwahati section (including Guwahati bypass)	164.395 to 274.000	109.605
72	54	Silchar to Haflong to Laka to Daboka section (in the State of Assam)	0.000 to 309.000	309
73	28	Muzaffarpur-Piprakothi-Gopalganj-Uttar Pradesh/Bihar Border	365.570 to 520.000	154.43
74	57	Purnea to Forbesganj to Jhanjharpur to Darbhanga to Muzaffarpur (in the State of Bihar)	0.000 to 310.000	310
75	7	MP/Maharashtra border to Nagpur Section Nagpur to Hyderabad Section (in the State of Maharashtra)	651.500 to 729.050 0.000 to 9.2000 64.000 to 175.640	77.55 9.2 111.64
76	8A	Bamanbore to Samakhiali to Gandhidham Section	183.5 to 362.160	178.66

Sl. No.	NH No.	Section	Stretch in Kilometer	Length (kms)
77	8B	Porbandar to Rajkot to Bamanbore	0.000 to 143.000 160.000 to 217.000	143 57
78	14	Radhanpur to Palanpur to Gujarat/Rajasthan border	340.000 to 370.000	Full stretch
79	15	Radhanpur to Samakhiali Section (in the State of Gujarat)	140.000 to 281.300	141.3
80	47	TN/Kerala Border to Kochi (in the State of Kerala)	182.040 to 316.000 332.600 to 349	133.96 16.4
81	7	Lakhnadon to Seoni to Madhya Pradesh/Maharashtra Border	400.544 to 651.500	250.956
82	25	Shivpuri to MP/UP border	0.000 to 80.000	80
83	26	UP/MP border to Lakhnadon	131.695 to 405.000	273.305
84	75	Gwalior to MP/UP Border	0.000 to 90.000	90
85	76	MP/Rajasthan Border-Shivpuri (in the State of MP)	0.000 to 30.000	30
86	7	Karnataka/TN Border to Salem Section	94.000 to 134.000 141.000 to 156.000	40 15
87		Salem to Madurai Section	207.600 to 248.165 259.230 to 292.400 306.400 to 446.800	40.565 33.17 140.4
88		Madurai to Kanyakumari Section	0.000 to 231.600	231.6
89	47	Salem to Kerala/Tamil Nadu Border (in the State of Tamil Nadu)	0.000 to 182.040	182.04
90	7	Hyderabad to Bangalore Section (in the State of Karnataka)	463.632 to 524.000	60.368
91	1A	Jalandhar to Jammu and Kashmir/Punjab Border (In the State of Punjab)	26.000 to 84.800 87.000 to 101.800 108.800 to 114.860	58.8 14.8 6.06
92	1A	Jalandhar to Jammu Section (in the State of Himachal Pradesh)	84.800 to 87.800 101.800 to 108.800	3 7
93	3	UP/Rajasthan Border to Dholpur to Rajasthan/MP Border	51.000 to 60.000	9
94	14	Pindwara to Rajasthan/Gujarat Border	246.800 to 306.000	59.2
95	76	Pindwara to Udaipur and Chittorgarh to Kota to Baran to Rajasthan/M.P. Border (in the State of Rajasthan)	0.000 to 114.000 220.000 to 580.000	114 360
96	3	Agra to Gwalior Section	0.000 to 8.000	8
97	25	MP/UP Border to shivpuri to Bhognipur Bhognipur to Bara Section	80.000 to 256.000 256.000 to 281.000	176 25
98		Lucknow-Kanpur Section	0.000 to 11.380 75.500 to 80.000	11.38 4.5
99	26	Jhansi to Lakhnadon Section	0.000 to 131.695	131.695
100	28	Lucknow to Faizabad to Gorakhpur to UP/Bihar Border	0.000 to 365.570	365.57
101	75	MP/UP Border to Jhansi Section (in the State of UP)	90.000 to 103.000	13
102	31	Chalsa to Siliguri to Dalkola Section	500.000 to 634.000	134
103	31C	Chalsa to Sankosh (Assam/WB Border) (in the State of WB)	105 to 254.500	149.5
104	2	Section eastern approach of existing and 2nd Vivekanand Bridge (in the State of U.P. & Haryana)	670.00 to 672.197	2.197

Sl. No.	NH No.	Section	Stretch in Kilometer	Length (kms)
105	5A	Chandikhole to Paradip (in the State of Orissa)	0.00 to 77.00	77
106	7A	Palayamkotti-Tuticorin Tuticorin Port (in the State of Tamil Nadu)	0.00 to 51.00	51
107	13	Maroli Junction to Nantoor Junction (in the State of Karnataka)	743.900 to 745.00	1.10
108	17	Suratkal to Nantour (in the State of Karnataka)	358.00 to 375.30	17.30
109	24	Hapur-Moradabad including Hapur-Moradabad Bypass	59.00 to 166.65	107.65
110	47	Vytla to Arror (in the State of Kerala)	349.00 to 358.75	9.75
111	48	B.C. Road to Podil Junction	328.00 to 345.00	17
112	50	Pune to Nasik	12.19 to 42.0	29.81
113	53	Silchar-Imphal Silchar-Badarpur	Portion of NH 53 between the two junctions of NH 53 with NH 54 near Silchar	--
114	24	ROB	km 180.325	-
	87	Minor Bridge	km 8	
		Major Bridge	km 30.050	
115	7-A	Palayamkottai -Tuticorin-Tuticorin Port	km 51.0 to km 51.2	0.2
116	27	Allahabad-Mangawah	from km 0.00 (km 211.700 of NH 2) to km 5.410 (new alignment of NH 27)	5.41
117	28A	Pipra Kothi-Raxaul	--	68
118	28C	Barabankj-Nepalganj	--	152.9
119	29	Gorakhpur-Pharenda-Sonauli	--	104.4
120	57A	Forbesganj-Jogbani	--	10
121	87	Simli-Karna	--	7
122	125	Tanakpur-Pithoragarh	--	151
123	9	Nandigama-Vijaywada	from km 215.8 to km 217	1.2
124	45B	Trichy-Melur-Madurai	0-125	125
125	1	Majnu Ka Tila –Delhi /Haryana Border	km 8.200 to 16.200	8
126	34	Majnu Ka Tila –Delhi / Haryana Border	km 14.400 to 452.700	438.300
127	46	Majnu Ka Tila –Delhi / Haryana Border	km 0.000 to 145.352	145.352
128	4	Karnataka/Maharashtra Border – Pune	km 592.00 to 845.00	11.00
129	1A	Jalandhar –Pathankot Pathankot –Jammu Jammu Bypass Jammu-Srinagar Section including Nagrota (14.4 km) and Udhampur bypass (18.7 km) Srinagar bypass	km 110.00 to 117.10 km 03.60 to 97.30 km 0.00 to 20.40/9.20 km 9.20 to 286.00 km 286.00 to km 303.80	07.10 93.70 20.40 276.00 17.80
130	1	Jalandhar –Amritsar	km 387.10 to km 407.10	20.00
131	226	Thanjavur-Manamadurai	-	-
132	227	Thiruchirapalli-Chidambaram	-	-
133	228	Ahmedabad-Dandi	0.000 to 386.04	386.04





Concept, Design & Production : Airads Ltd.



NATIONAL HIGHWAYS AUTHORITY OF INDIA

G-5 & 6, Sector-10, Dwarka, New Delhi-110075