

म.प्र. रोड डेव्हलपमेंट कार्पोरेशन लिमिटेड

(मध्य प्रदेश शासन का उपक्रम)

कार्यालय – संभागीय प्रबंधक

व्ही.आई.पी. (सरकुलर) रोड, फॉरेस्ट कॉलोनी

छिन्दवाड़ा (म.प्र.) पिन 480001, फोन नं.- 07162-292624

Email:- dm-chohindwara@mp.gov.in

CIN: U45203MP2004SG016758

पत्र क्र. 971 /बिजोरी-हरई मार्ग/एमपीआरडीसी/2024 छिंदवाड़ा, दिनांक 05/03/2024

प्रति,

वनमण्डलाधिकारी,

सामान्य वनमण्डल पूर्व,

छिन्दवाड़ा (मध्यप्रदेश)

विषय:-छिंदवाड़ा जिले में ए.डी.बी.-6/7 योजना के अंतर्गत हरई-बिजोरी मार्ग (राज्य राजमार्ग क्रमांक-41) कुल लंबाई-72.73 किमी. के उन्नयन/निर्माण हेतु कार्य में प्रयुक्त होने वाली 6.372 हेक्टेयर वन भूमि म.प्र. सड़क विकास निगम को देने बाबत।
(ऑनलाइन प्रकरण क्र. FP/MP/ROAD/124534/2021)।

संदर्भ:- 1. पर्यावरण सुरक्षा विशेषज्ञ, एमपीआरडीसी भोपाल का पत्र क्र-14929 दिनांक-19.02.24
2. वनमंडलाधिकारी, पूर्व छिन्दवाड़ा वनमंडल का पत्र क्र. 373 छिन्दवाड़ा दिनांक 07.02.24.
3. भारत सरकार पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, क्षेत्रीय कार्यालय भोपाल का पत्र क्र. 6-एमपीआर 014/2023-बीएचओ/ दिनांक 31/01/2024।

उपरोक्त विषयांतर्गत लेख है कि संदर्भित पत्र क्रमांक-02 के माध्यम से भारत सरकार द्वारा वाही गई बिन्दु क्रमांक-01 से 05 तक की जानकारी निम्नानुसार है:-

S.No.	Conditions	Compliance
1	KML file uploaded for forest and non forest area in online portal. If, the non forest area is also involved in widening of the existing road then the requisite entry of the area may be made in designated columns in online portal.	There is no non-forest land is being acquired for road construction and widening, which information is given in point No.-A-1-IX of the applied online application.
2	The State Govt. has stated that the existing road is constructed before 1980 but as prescribed in the guideline (Handbook of FCA 1980 at para 11.6 and guideline dated 15.03.2023) the copy of specific order for de-reservation or diversion of forest lands issued by the State Govt. prior to 25.10.1980, for the construction of existing road has not been provided. if, it is not available then the existing carriageway should also be part of the area proposed for diversion. The necessary changes in the proposal be made accordingly.	The route was built before 1980. As per toposheet no. 55 N/2, 55 J/15 & 55 J/11.
3	Also, name of authority who passed orders in violation of FCA, for construction of road (prior to 1980) needs to be provided	Not Applicable
4	As per the DSS report, some non-forest area is falling in the forest compartment. The same is need to be re-verified by the concerned DFO.	Pertains to forest department.
5	Layout plan shall be submitted.	Photocopy of layout plan is attached



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कार्यालय - संभागीय प्रबंधक

व्ही.आई.पी. (सरकुलर) रोड, फॉरेस्ट कॉलोनी
छिन्दवाड़ा (म.प्र.) पिन 480001, फोन नं. 07162-292624

Email:- dm-chhindwara@mp.gov.in

CIN: U45203MP2004SG016758

अतः निवेदन है कि बिन्दु क्र. 04 की पूर्ति कर प्रकरण अपर प्रधान मुख्य वन संरक्षक (भू-प्रबंध) भोपाल को प्रेषित करने का कष्ट करें। जिससे प्रकरण में भारत सरकार से सैद्धान्तिक स्वीकृति प्राप्त करने की कार्यवाही की जा सकें। (छायाप्रति संलग्न)।

आवश्यक कार्यवाही हेतु सूचनार्थ प्रेषित।

संलग्न:- उपरोक्तानुसार।

संभागीय प्रबंधक

✓ एम.पी.आर.डी.सी. छिन्दवाड़ा

पृष्ठा. क्र.

/बिजोरी-हरई मार्ग/एमपीआरडीसी/2024

छिन्दवाड़ा, दिनांक 10/03/2024

प्रतिलिपी:-

1. मुख्य अभियंता (एडीबी-6/7) म.प्र.सड़क विकास निगम, भोपाल की ओर सूचनार्थ प्रेषित।
2. पर्यावरण सुरक्षा विशेषज्ञ, एम.पी.आर.डी.सी. भोपाल की ओर सूचनार्थ प्रेषित।
3. श्री आर.के. सोनी, सहायक महाप्रबंधक, एम.पी.आर.डी.सी., छिन्दवाड़ा की ओर सूचनार्थ प्रेषित।
4. मुख्य कार्यकारी अधिकारी, मेसर्स हाईवे इंजीनियरिंग कंसल्टेंट्स प्रा. लि. टी-10, तृतीय तल, सिटी सेंटर, प्लॉट नंबर-01, बिशाल मेगा मार्ग के उपर, जोन-1, एम.पी. नगर भोपाल की ओर सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित।

— हस्ताक्षर —
संभागीय प्रबंधक



निर्गत के लिए नहीं NOT FOR EXPORT

OPEN SERIES
MAP

No. F44G11

Scale 1:50,000

F44G6 (55J/6)	F44G10 (55J/10)	Narasimhapur MADHYA PRADESH F44G14 (55J/14)
Hoshangabad MADHYA PRADESH F44G7 (55J/7)	F44G11 (55J/11)	F44G15 (55J/15)
F44G8 (55J/8)	Chhindwara MADHYA PRADESH F44G12 (55J/12)	F44G16 (55J/16)

1 Box, MADHYA PRADESH.

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CONVENTIONAL SYMBOLS

green highway with toll; with bridge with distance stone	
roads, modified: according to importance	
roads, double carriageway according to importance	
trains: with track in bed; unroofed; Canal	
area: masonry or rock-filled, earthwork, Wall	
river: dry with water channel; with island & rocks; Tidal river	
steeply sloped rocks, Shrub, Swamp, Reeds	
falls: Free, unfixed; Tube-well, Spring, Tank; perennial; dry	
embankment: road or rail; bank, Broken ground	
always, broad gauge: double; single with station; under construction	
others: other gauge: double; single with distance stone; do.	
tunnel line or tramway, Kin. Cutting with tunnel	
contour with spot-heights, Rocky slopes, Cliffs	
and features: (Hill/Stand-Hill) (permanent), (Discontinuous)	
own or Village: inhabited; deserted; Fort	
use: permanent; temporary; Tower, Antenna	
temple, Chhatra, Church, Mosque, Light, Tomb, Grave	
ghat, Lightship, Buoy, Light, unlighted, Anchorage	
fire: Vire on traffic, Grass, Scrub	
area: palm; other: Plain, Cattle, Bamboo, Other trees	
road: outburst; wooded; Surveyed tree	
boundary, International	
state: demarcated, undemarcated	
district: subdivision, taluk or taluq; town	
boundary pillars: surveyed; uncoloured; village signpost	
altitudes, triangulated: station, point, approximate	
spot-height: spot; arbitrary: road	
post office, Telegraph office, Overhead tank	
set house or inspection bungalow, Circuit house, Police station	
empty ground, Forest: reserved; protected	
period names: administrative: locality or tribal	
regal: Dispensary, Veterinary Hospital, Dispensary	
endpoints, Halted, Tourist etc.	
near line with points surveyed; with points unsurveyed	

ROAD ALIGNMENT

FOREST AREA

NOTES

rights are in metres and above Indian mean sea level.
altitudes are approximate.
relative height, e.g., -32 represents the approximate height, in metres, between the top and bottom of a steep slope.
to ascertain boundaries of the Protected Forests between Bilaspur & Prithvi Singh Protected Forest in square B-4, C-4, D-4 have not been shown for want of reliable information.

IMPLICATION INDEX

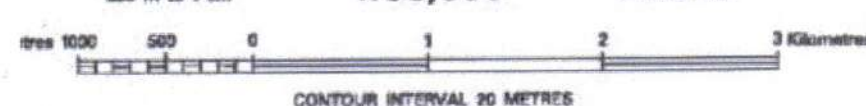
A. Surveyed during 1973-74. Updated for major details during 2005-06.



Projection - UTM Datum - WGS 84

Magnetic Variation from True North about $\frac{1}{2}^\circ$ West in 2005.
(Decreasing by about $1'$ annually).

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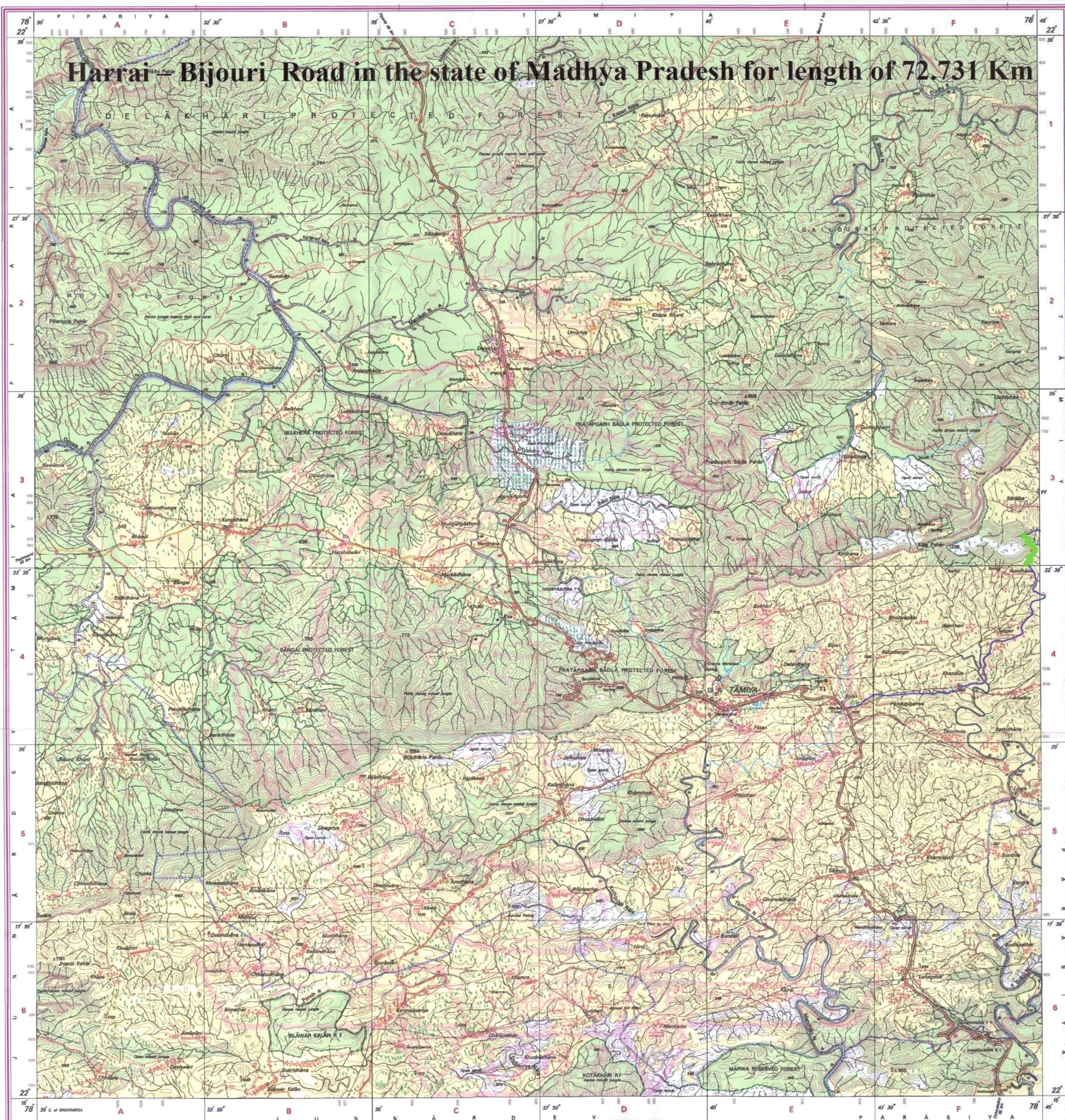


CONTOUR INTERVAL 20 METRES

For further details about this map, please contact
Director
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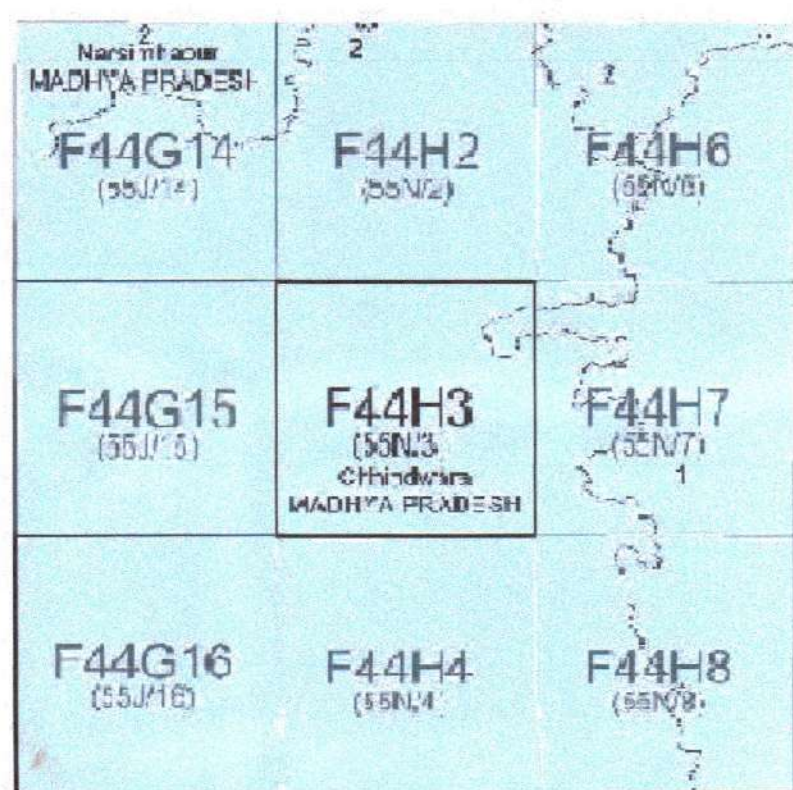
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No. F44H3

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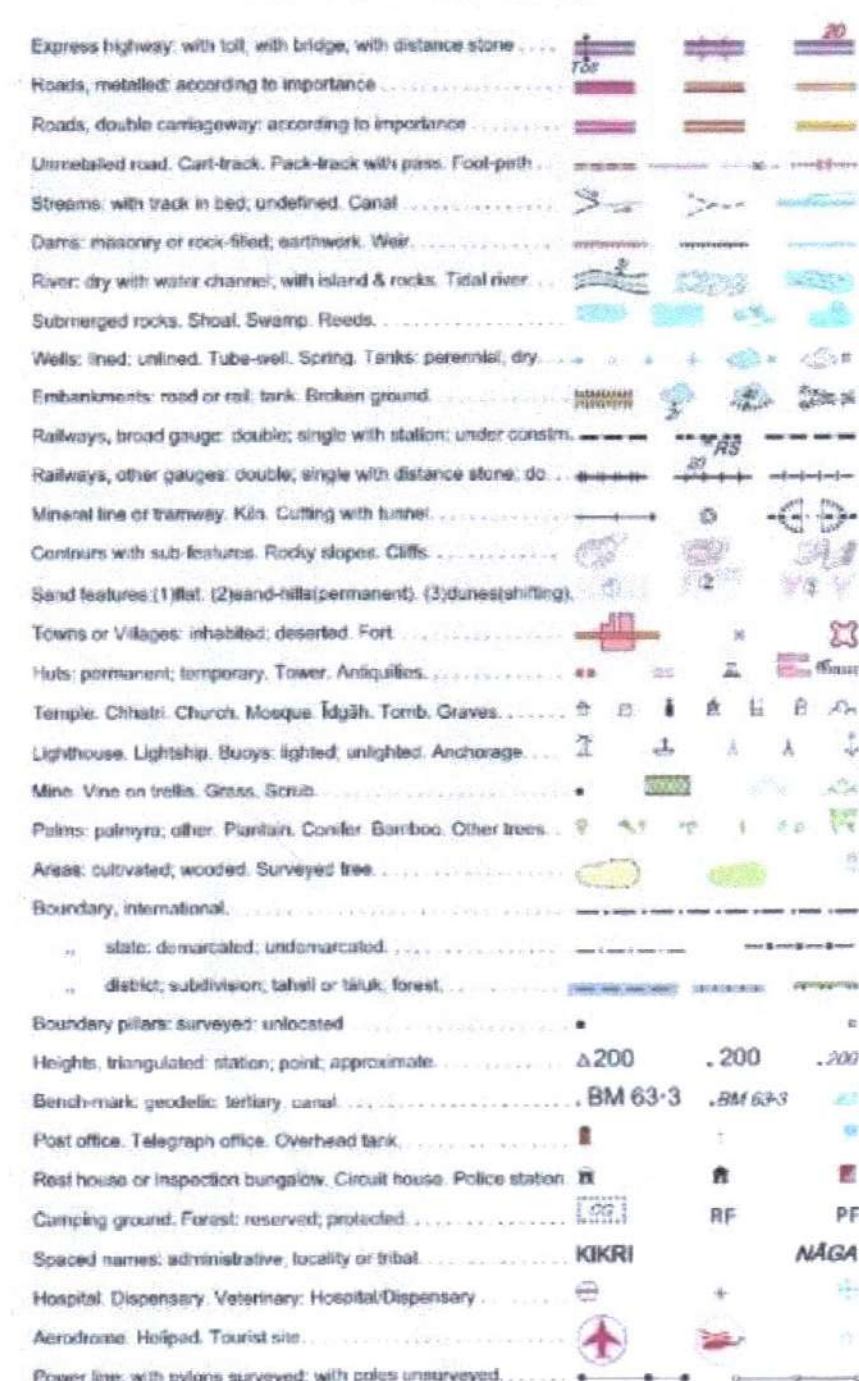
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CONVENTIONAL SYMBOLS



ROAD ALIGNMENT

FOREST AREA

NOTES :-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height (e.g. 30) represents the approximate height, in metres, between the top and bottom of a steep slope.

COMPILATION INDEX

A. Surveyed during 1972-73. Updated for major details during 2005-06.



Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1° West in 2005.
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1:50,000

Metres 1000 500 0 1 2 Kilometres

CONTOUR INTERVAL 20 METRES

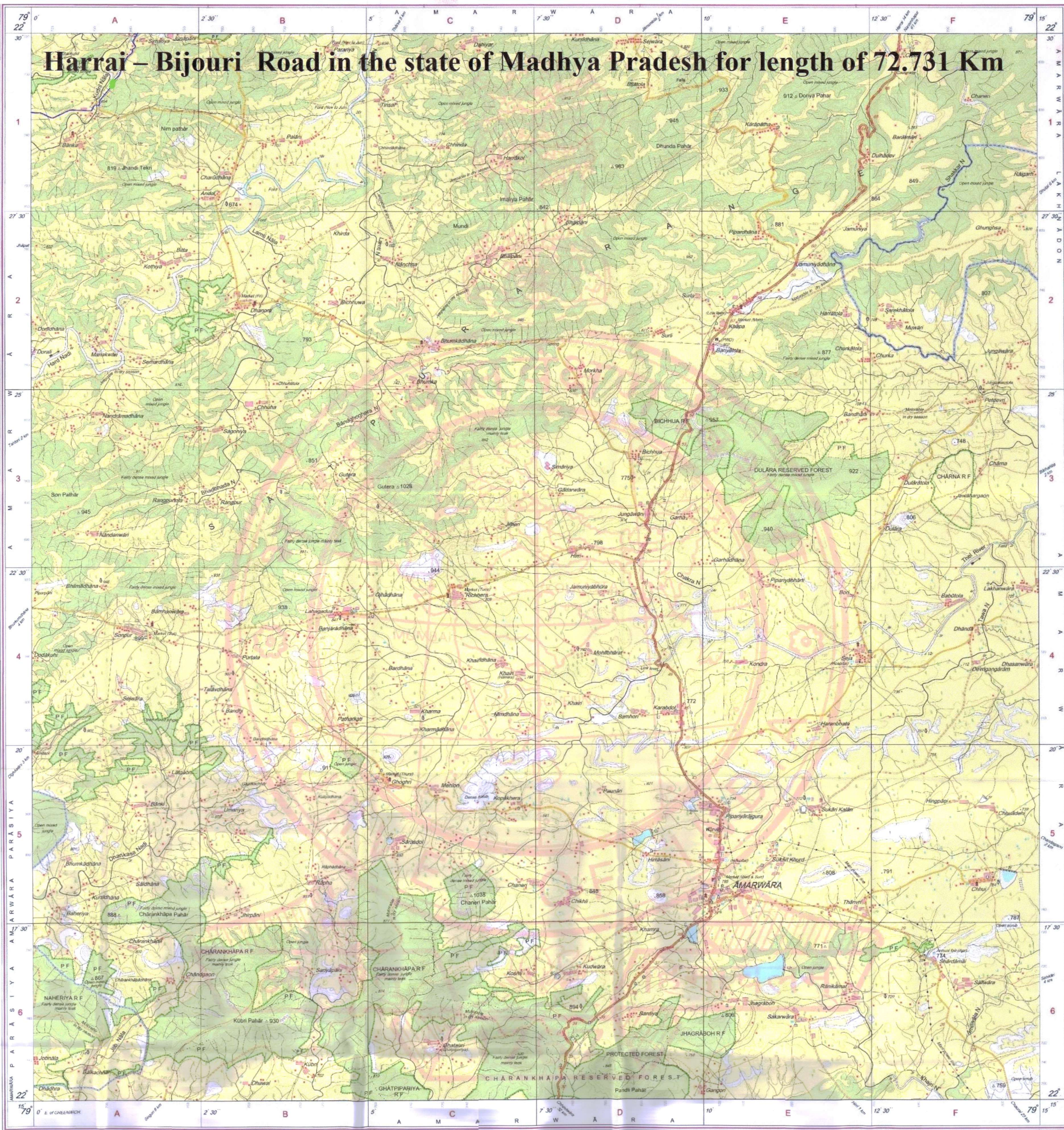
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No. F44G15
Scale 1:50,000

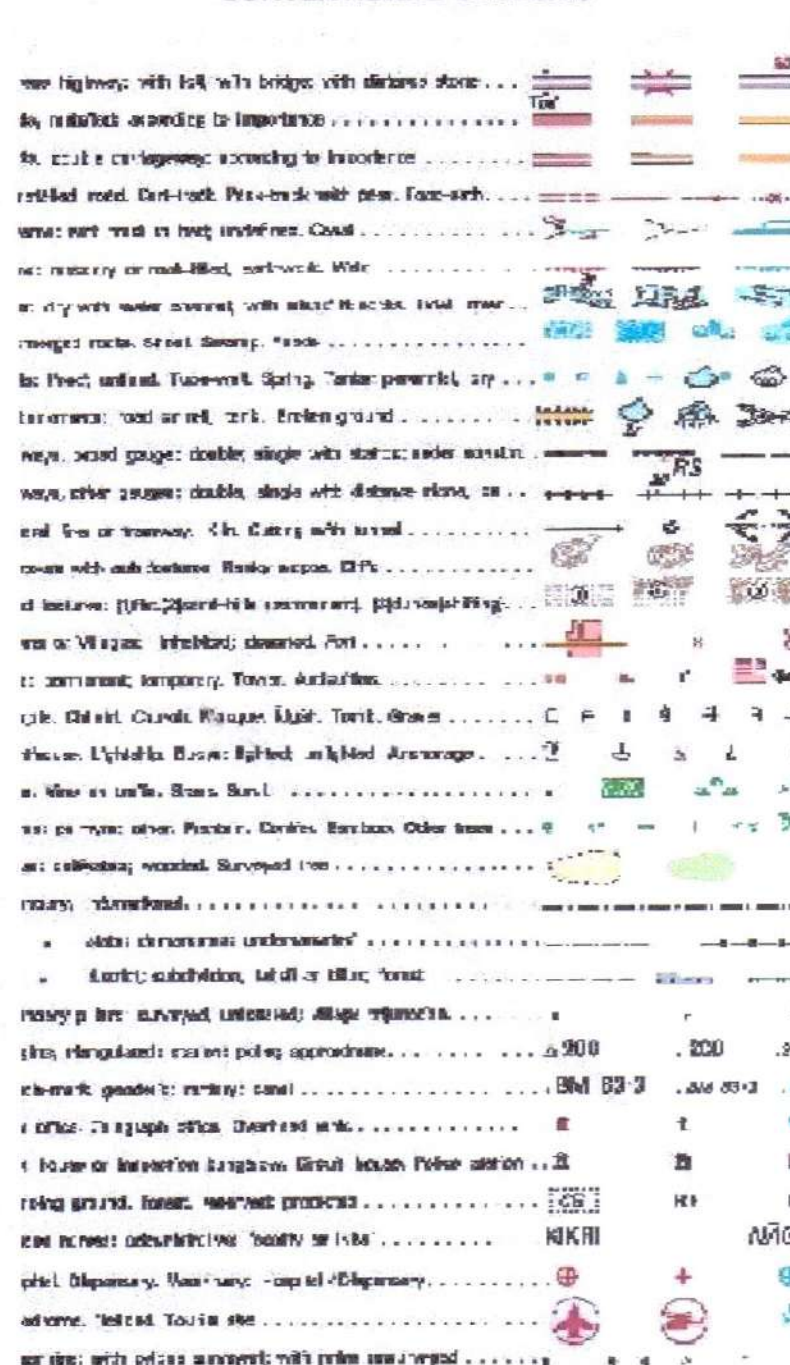
F44G10 (55J/10)	F44G14 (55J/14)	F44H2 (55N/2)
F44G11 (55J/11)	F44G15 (55J/15)	F44H3 (55N/3)
F44G12 (55J/12)	F44G16 (55J/16)	F44H4 (55N/4)

1 Hosangabad, MADHYA PRADESH.
2 Narsinghpur, MADHYA PRADESH.
3 Seoni, MADHYA PRADESH.

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CONVENTIONAL SYMBOLS



ROAD ALIGNMENT

FOREST AREA

NOTES

1. All heights are in metres and above Indian mean sea level.
2. All heights are approximate.
3. The height, e.g., 30, represents the approximate height, in metres, between the top and bottom of the slope.

SPILLATION INDEX

A. Surveyed during 1974-75. Updated for major details during 2005-06.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1° West in 2006.

(Decreasing by about $1'$ annually).

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CONTOUR INTERVAL 20 METRES

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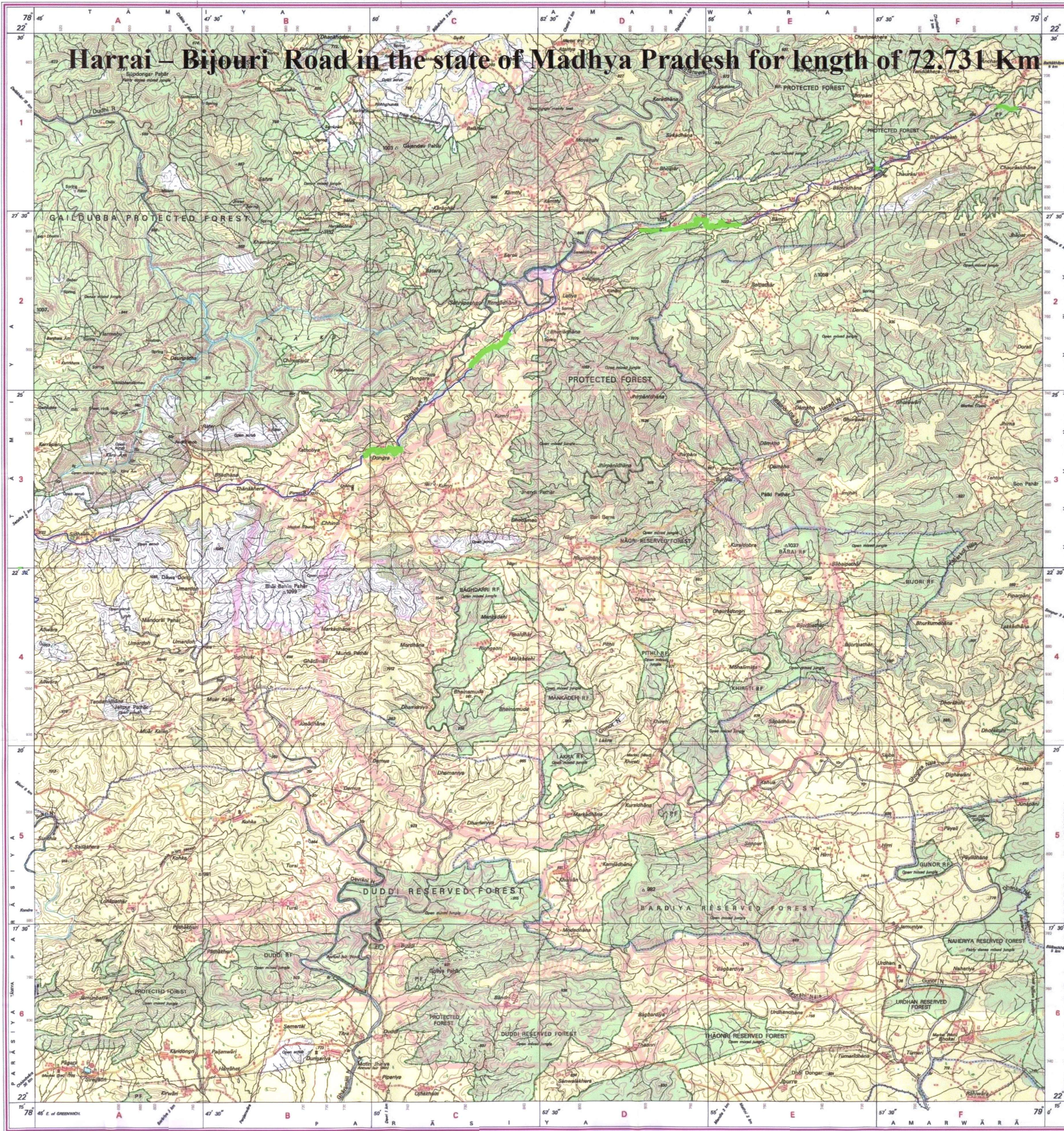
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Chhindwara (M.P.)



No. F44H2

Scale 1:50,000

F44G13 (55J13)	F44H1 (55N1)	F44H5 (55N5)
F44G14 (55J14)	F44H2 (55N2) Chhindwara MADHYA PRADESH	F44H6 (55N6)
F44G15 (55J15)	F44H3 (55N3)	F44H7 (55N7)

Seoni, MADHYA PRADESH.

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CONVENTIONAL SYMBOLS

sea highway with toll; with bridge with distance stone		
is, installed according to importance		
is, double cartway according to importance		
stated road. Cart-track. Pack-track with pass. Footpath		
with track in bed, underfoot. Canal		
is, masonry or rock-lined, earthwork, well		
r, dry with water channel, with island & rocks. Tidal river		
negated rock. Shoal. Swamp. Reeds		
x, well, unlined. Tube-well. Spring. Tanks. Perennial, dry		
onments, road or rail, tank. Broken ground		
rays, broad gauge, double, single with station, under canopy		
rays, other gauges, double, single with distance stone, do		
ral line or tramway. Kiri. Cutting with tunnel		
ours with sub-features. Rocky slopes. Cliffs		
Features: (1) (2) (3) (4) (5) (6) (7) (8) (9) (10) (11) (12)		
is or Village: inhabited, deserted, Fort		
permanent, temporary. Tower. Anticline		
ple. Chhat. Church. Mosque. Idgah. Tomb. Graves		
house. Lightship. Barge. Lighted, unlighted. Anchorage		
is, paddy, other. Paddy. Conifer. Bamboo. Other trees		
s, cultivated, wooded. Surveyed tree		
itary, international		
altic, denuded, undisturbed		
district, subdivision, taluk or taluk forest		
itary, paddy, surveyed, unsurveyed		
hts, integrated station, point, approximate		
h-mark, geodetic, tertiary, canal		
office. Telegraph office. Overhead tank		
house or inspection bungalow. Civil house. Police station		
ping ground. Forest, reserved, protected		
ed names, administrative, locality or tribal		
ed. Dispensary. Veterinary. Hospital. Dispensary		
district. Hospital. Tourist site		
in line with system surveyed, with poles unsurveyed		

ROAD ALIGNMENT

FOREST AREA

NOTES :-

We are in meters and above Indian mean sea level.
Buns are approximate.
altic height, e.g., 30, represents the approximate height, in metres, between the top and bottom of
ep slope.

APILATION INDEX
A. Surveyed during 1972-75. Updated for major details during 2005-06.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1° West in 2005.
(Decreasing by about 1° annually)

Scale 1:50,000

CONTOUR INTERVAL 20 METRES

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Survey of India,

Survey Colony, Vijaynagar

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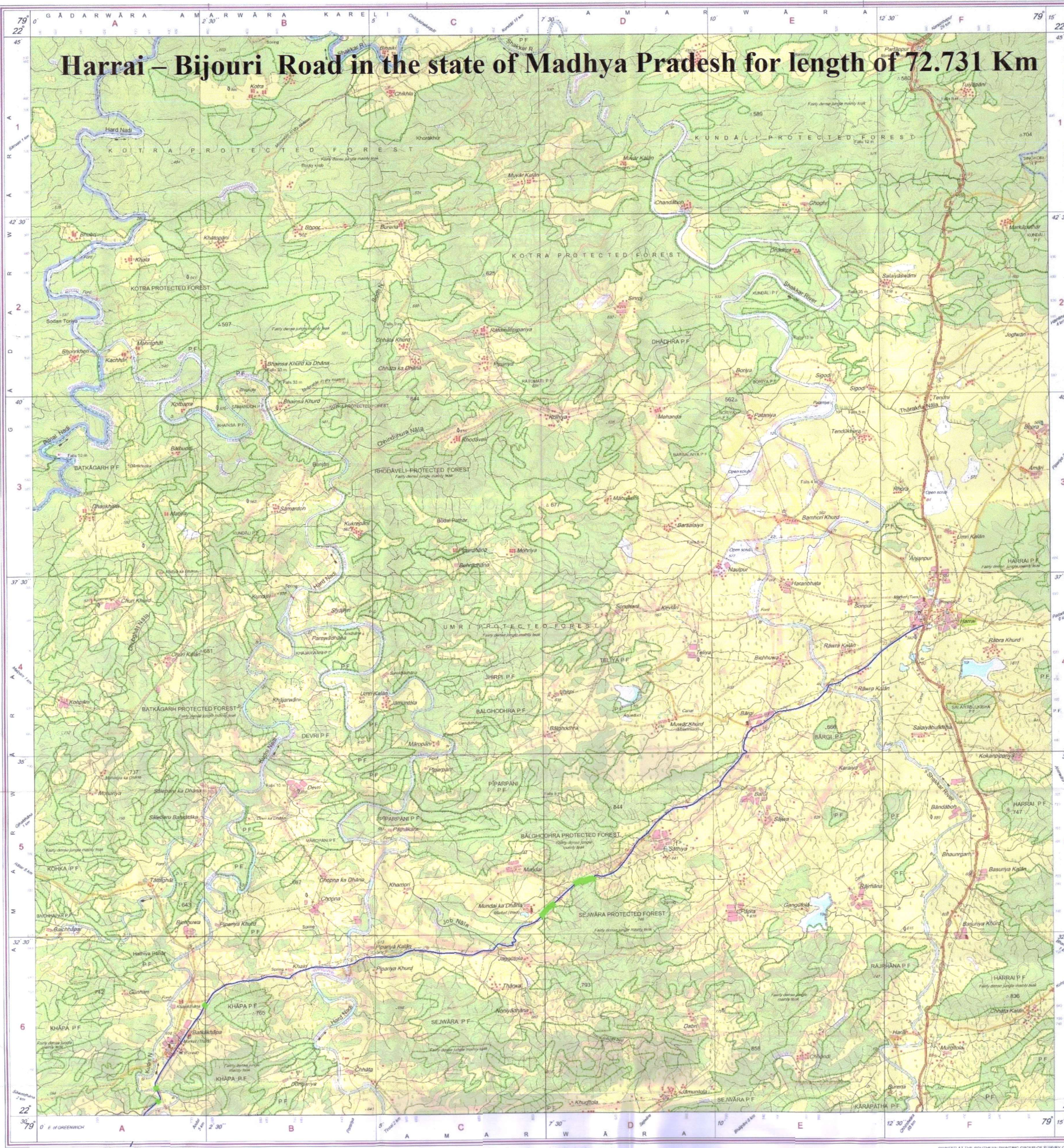
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2.2.6. Forest

The Project road do not. include road segments passing through national parks or sanctuaries, and the clearances required by the Forest Act (1991) and Environment Protection Act (1986) with respect to segments passing through reserve forests are to be obtained. Length of reserve forest are given below:

Table 2.4: List of Forest Sections

Tahsil	forest compartment no.	GPS Co-ordinate start		GPS Co-ordinate end		Design chainage (km)		Design length (m)
		Easting	Northing	Easting	Northing	From	To	
harrai W	P 993 papda beet	308646	2495443	307994	2495264	11+025	11+775	750
	P 992 Noniya beet	306944	2494304	306653	2494214	13+200	13+500	300
Batkakhapa	P 945	79230	223132	79233	223136	22+500	22+600	100
Batkakhapa	P 988	79146	223024	79148	223027	25+000	25+100	100
Semariya	P 949	79147	223011	79150	223016	25+400	25+500	100
Semariya	P 986	79112	222915	79115	222922	27+400	27+650	250
Chourasi	P-970 aanchal kund	782921	22290	785938	222858	30+750	31+300	550
Chourasi	P 970 aanchal kund	785731	22286	785731	22288	34+900	35+000	100
chhindi	P804 baamdi	785429	222715	785531	222719	39+000	41+450	2450
chhindi	P805 baamdi	785421	222714	785429	222715	41+450	41+680	230
Chourasi	P 968 Savla Kheda	78549	222714	785418	222714	41+750	42+250	500
chhindi	P 807 lootiya	785131	222519	785211	222548	47+000	48+450	1450
Tamya	satlawar beet P196B	268237	2476989	267927	2476831	62+900	63+300	400
Total length (m)								7280

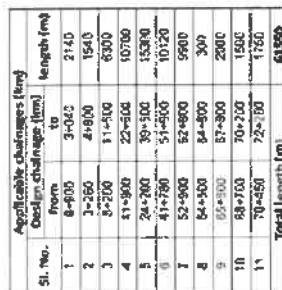
2.2.7. Towns, Village and Built-up Areas

The project Road passes through the following settlements/villages/ Towns as listed in Table 2.5 below.

Table 2.5: List of Built-up Sections

S. No.	Name of Village/Town	Existing Chainage (Km.)		Length (km)
1	Harrai	0+000	1+250	1.250
2	Rawda tala	1+550	3+050	1.500
3	Barghi	4+050	5+550	1.500
4	Barul	6+550	7+550	1.000
5	Sathiya	8+550	11+650	3.100
6	Madai	12+550	13+550	1.000
7	Tharba	13+550	15+750	2.200
8	Pipariya Kalan	17+350	18+150	0.800
9	Khedi	19+850	21+050	1.200
10	Batka	22+350	24+550	2.200
11	Simaria	24+550	26+850	2.300





TCS. - 01
2-Lane with Earthen Shoulders,
(Open Country Plain/Rolling Terrain)
[Fig. 2.2 As per Schedule -D]

Sl. No.	Applicable chainages (km)	Distance to chainage (km)	Length (m)
1	0-800	30-40	2140
2	8-260	40-60	1540
3	2-260	40-60	1540
4	8-200	11-50	6300
5	20-200	22-50	10700
6	20-300	30-50	13300
7	41-260	51-60	10120
8	52-900	52-600	5900
9	64-500	64-300	300
10	69-500	67-300	2900
11	69-500	70-200	1500
12	70-550	72-100	1160
Total Length			61800

TCS. - 01

2-Lane with Earthen Shoulders,
(Open Country Plain/Rolling Terrain)
[Fig. 2.2 - As per Schedule -O]

Madhya Pradesh Road Development Corporation Ltd.
 4th Floor, 1st Phase, Arera Road,
 Bhopal - 462 016
 India
 Tel: 0755-2572729
 Fax: 0755-2572543

CUNEIFORMS.

**Mid Highway Engineering Consultants
Consortium - British Engineering Consultants and
Technocrats Pvt Ltd Bhopal.**

Joint venture of two well known and successful
engineers and architects. The consortium has
experience in the design and construction of
roads, bridges, flyovers, etc.

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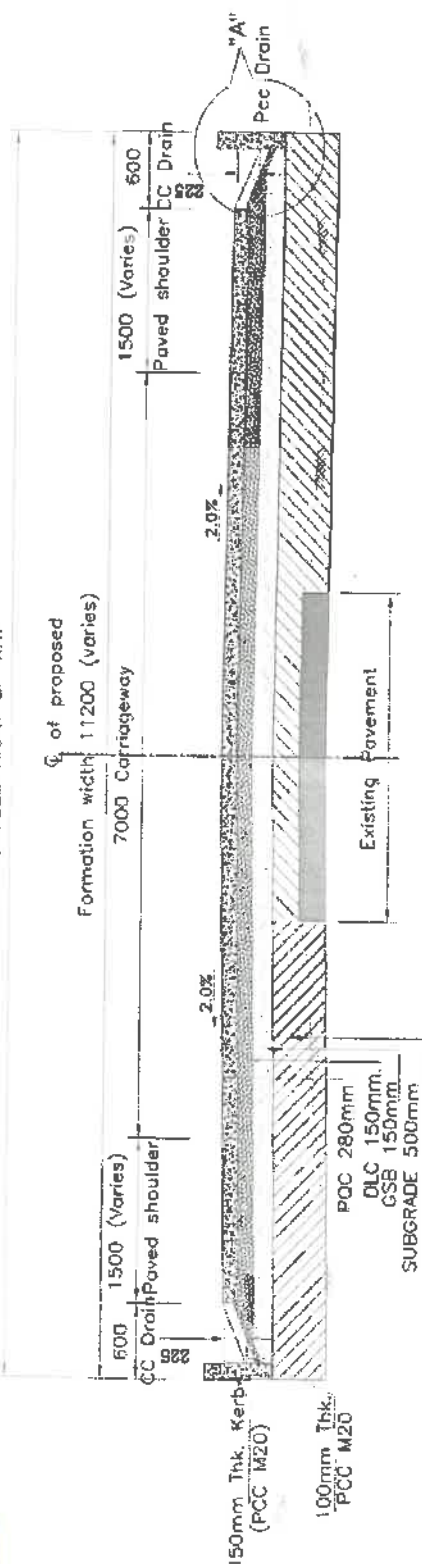
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PROJECT TITLE :-
Consultancy Services for Preparation of Feasibility Report for Two Lining with Paved Rigid/Flexible Shoulder of selected stretches of Newly declared and existing State Highway Roads under Package - A (Length: 346.30 Km).

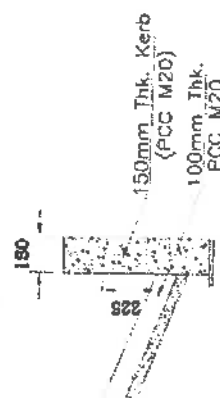
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2-lane with earthen/paved shoulders of Harrai-Bijouri Road From Design Chainage Km 0+000 to km 72+731 in the State of Madhya Pradesh.



TCS. - 02
2 Lane with Paved shoulder
(Built-up-area)
[Fig. 2.11 As per schedule -D]

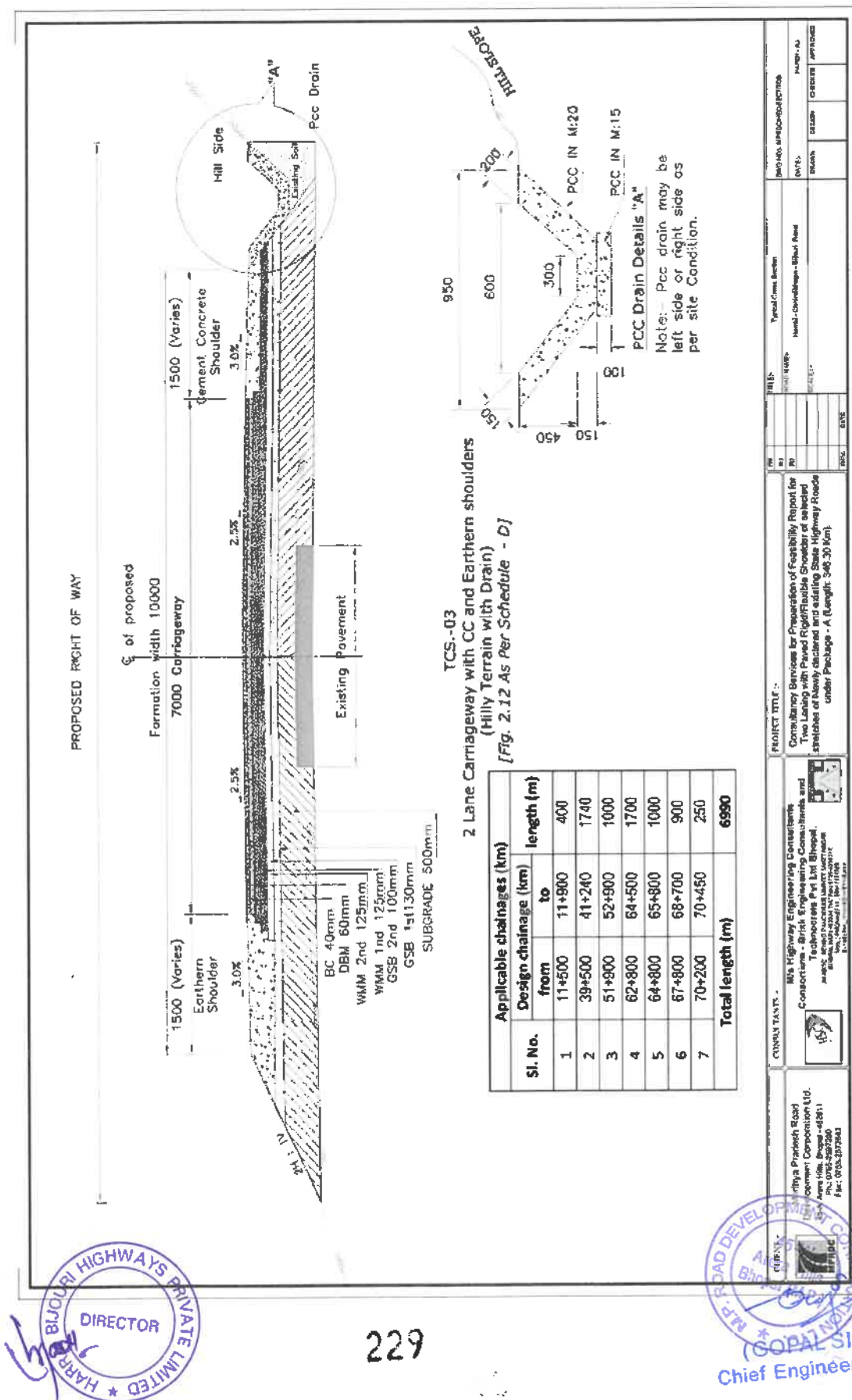
Applicable chainages (km)				Village name
Sl. No.	Design chainage (km)		length (m)	
	from	to		
1	4+800	5+200	400	Bargi
Total length (m)			400	



PCC Drain Details "A"

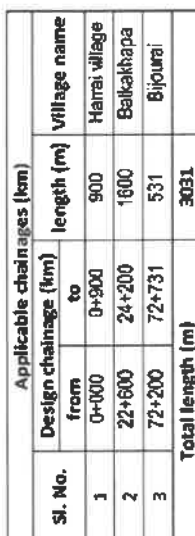
 CUSTOMER Madhav Prakash Book Corporation Ltd. 48A, P.O. 251227080 New Delhi-110002 Tel: 011-25122708 Fax: 011-25122709	CONTRACTANT IMA Highway Engineering Consultants Consortium - B&B Engineering Consultants and Technocrats Pvt Ltd Bhagalpur AND/OR: 102, B&B Engineering Consultants, B&B Technocrats Pvt Ltd, Bhagalpur-731001, Bihar (India) E-mail: bnb@bntc.co.in, bntc@bntc.co.in Website: www.bntc.co.in	PROJECT TITLE Consultancy Services for Preparation of Feasibility Report for Two Lanes with Pavement Rigidity for the Shoulder of selected stretches of Newly declared and existing State Highway Roads under Prototype - A (Length: 348.30 Km).	IN 10/01/2011	REV 01/01/11	REVISION 01/01/11	DATE 01/01/11	REVISION 01/01/11	DATE 01/01/11	REVISION 01/01/11	DATE 01/01/11
			REVISION 01/01/11	DATE 01/01/11	REVISION 01/01/11	DATE 01/01/11				

2-lane with earthen/paved shoulders of Harrai-Bijouri Road From Design Chainage Km 0+ 000 to km 72+731 in the State of Madhya Pradesh.



2-lane with earthen/paved shoulders of Harrai- Bijouri Road From Design Chainage Km 0+ 000 to km 72+731 in the State of Madhya Pradesh.



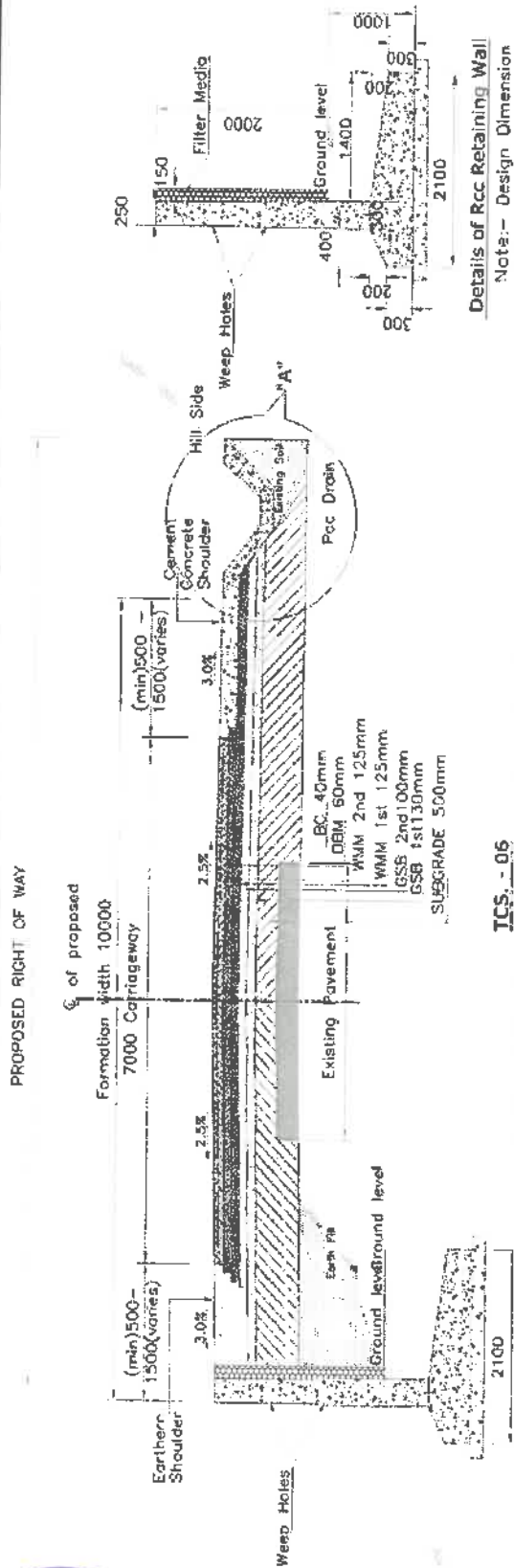


ICS - 05
4-Lane Carriageway,
(Built-up-area)
(Fig. 2.14 As Per Schedule - D)

PCC Drain Details "A"

[illegible]

2-Lane with earthen/paved shoulders of Harrai- Bijouri Road From Design Chainage Km 0+ 000 to km 72+731 in the State of Madhya Pradesh.

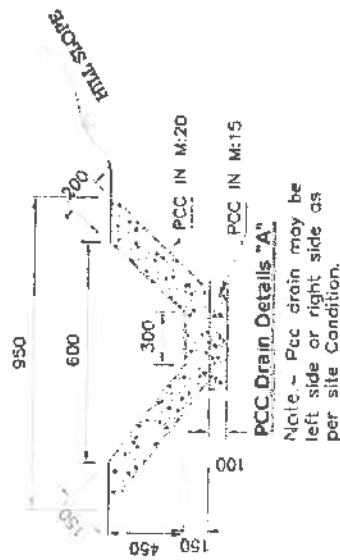


Details of Rcc Retaining Wall

Note:- Design Dimension of Retaining wall as per height of 3.0m, dimension should be change as per the height of Retaining wall

ICS - 06
2 - Lane Carriageway with CC and Earthen shoulders
(Hilly Terrain with Retaining Wall and Drain) (Forest area)
[Fig. 2.15 As Per Schedule - D]

Sl. No.	Design chainage (km)		Length (m)
	From	To	
1	41+240	41+780	540
	Total length (m)		540



CLIENT 	CONSULTANTS 	PROJECT TITLE Consultancy Services for Preparation of Feasibility Report for Two Lanes with Paved Right Hand Shoulder of selected stretches of Newly ordered and existing State Highway Roads under Package - A (Length: 348.30 Km).	DATE 01/01/2020	PROJECT NO. HARRAI BIJOURI HIGHWAYS PRIVATE LIMITED
NAME MPRDC	TYPE Road	SCALE 1:100	DATE 01/01/2020	PROJECT NO. HARRAI BIJOURI HIGHWAYS PRIVATE LIMITED
NAME MPRDC	TYPE Road	SCALE 1:100	DATE 01/01/2020	PROJECT NO. HARRAI BIJOURI HIGHWAYS PRIVATE LIMITED