

मध्य प्रदेश
MADHYA PRADESH

INDIA
REFER TO THIS MAP AS
SHEET 64 F/14 FIRST EDITION

BILASPUR & SHAHDOL DISTRICTS.

Surveyed 1976-77.

FIRST EDITION

Magnetic Variation from True North about 1° West in 1975.
(Decreasing by about 1' annually).

No. 64 F/14

TOPOSHEET SCALE (1:50,000): NHPWD DIVISION BILASPUR CHHATTISHGARH
Name of Project:- Consultancy Services for Project Management Phase I including preparation of Detailed Project Report for up gradation to TwoFour lane with paved shoulder under Corridor Scheme on EPC Basis of Keonchi-Ratanpur (NH/CE/PWD/18) (Ch. km. 237.860 to Km. 322.035) of Design Length- 84.175 Km. Toposheet Map No.-64F/14 and 64J/2
MARWAHI FOREST DIVISION

OFFICE OF THE EXECUTIVE ENGINEER P.W.D. NATIONAL HIGHWAY DIVISION BILASPUR CHHATTISGARH Forest Area to be Acquired in Marwahi Forest Division									
S.No.	Patch No.	Beat Name/Village	Compartment No/Khasra No.	Forest Type	LHS/RHS & Both Side	Coordinate From	Coordinate To	Area Acquired in (Hec.) by sefe file	Remark
Gaurela Range									
1	Patch 1_2	Thadpathara	2304	Protected Forest	Both	22°38'9.87"N 81°48'21.15"E	22°38'16.15"N 81°48'45.73"E	1.776	Realignment
2	Patch 1_3	Thadpathara	2304	Protected Forest	RHS	22°38'19.40"N 81°48'55.30"E	22°38'20.55"N 81°48'57.06"E	0.072	Realignment
3	Patch 1_4	Tawadobra	2303	Protected Forest	LHS	22°38'24.35"N 81°49'28.58"E	22°38'23.44"N 81°49'33.41"E	0.169	Realignment
4	Patch 1_5	Tawadobra	2303	Protected Forest	Both	22°38'24.15"N 81°50'22.13"E	22°38'24.95"N 81°50'27.70"E	0.384	Realignment
5	Patch 1_6	Tawadobra	2302	Protected Forest	Both	22°38'32.02"N 81°50'42.03"E	22°38'34.27"N 81°50'45.19"E	0.336	Realignment
6	Patch 1_7	Tawadobra	2302	Protected Forest	Both	22°38'36.72"N 81°50'48.45"E	22°38'43.02"N 81°51'0.85"E	1.056	Realignment
7	Patch 1_8	Gaurkheda	2301	Protected Forest	LHS	22°39'12.01"N 81°52'56.61"E	22°39'12.66"N 81°53'0.94"E	0.102	Realignment
Proposed Protected Forest Area (Hec.)								3.895	
Revenue Forest									
8	Patch 1_1	Keonchi	49/1	Revenue Forest	Both	22°37'19.26"N 81°46'46.38"E	22°37'22.63"N 81°46'48.25"E	0.271	Realignment
9	Patch 1_1	Keonchi	44	Revenue Forest	Both	22°37'22.63"N 81°46'48.25"E	22°37'24.71"N 81°46'49.23"E	0.166	Realignment
10	Patch 1_9	Thengadad	69/1/R	Revenue Forest	LHS	22°39'24.43"N 81°54'44.41"E	22°39'25.17"N 81°54'47.25"E	0.016	Realignment
Proposed Revenue Forest Area (Hec.)								0.453	
Total Proposed Forest Area Gaurela Range (Hec.)								4.348	
Khodri Range									
11	Patch 1_11	Khodri	2240	Protected Forest	RHS	22°39'36.16"N 81°55'50.91"E	22°39'38.35"N 81°56'19.75"E	0.998	Realignment
12	Patch 1_12	Khodri	2200	Protected Forest	Both	22°39'47.12"N 81°56'35.42"E	22°39'45.37"N 81°56'43.70"E	0.826	Realignment
13	Patch 1_13	Khodri	2200	Protected Forest	Both	22°39'38.76"N 81°57'24.66"E	22°39'45.08"N 81°57'38.96"E	0.720	Realignment
14	Patch 1_16	Bariyadand	2108	Protected Forest	LHS	22°39'41.05"N 81°58'48.56"E	22°39'40.35"N 81°58'51.89"E	0.115	Realignment
15	Patch 1_17	Bariyadand	2108	Protected Forest	RHS	22°39'40.26"N 81°59'17.01"E	22°39'38.80"N 81°59'21.00"E	0.117	Realignment
16	Patch 1_21	Belpath	2125	Protected Forest	Both	22°38'23.96"N 82°01'34.94"E	22°38'17.02"N 82°01'38.68"E	0.510	Realignment
17	Patch 1_22	Belpath	2128	Protected Forest	LHS	22°37'24.03"N 82°1'47.87"E	22°37'21.87"N 82°1'49.54"E	0.096	Realignment
18	Patch 1_23	Belpath	2128	Protected Forest	Both	22°37'20.26"N 82°1'51.97"E	22°37'17.85"N 82°1'56.79"E	0.380	Realignment
19	Patch 1_24	Belpath	2128	Protected Forest	Both	22°37'14.10"N 82°2'0.67"E	22°37'09.64"N 82°2'05.55"E	0.466	Realignment
20	Patch 1_25	Belpath	2128	Protected Forest	RHS	22°36'58.76"N 82°2'16.38"E	22°36'56.27"N 82°2'19.91"E	0.153	Realignment
21	Patch 1_26	Belpath	2128	Protected Forest	Both	22°36'52.07"N 82°2'24.64"E	22°36'49.89"N 82°2'30.59"E	0.446	Realignment
22	Patch 1_27	Belpath	2128	Protected Forest	RHS	22°36'50.67"N 82°2'38.66"E	22°36'49.64"N 82°2'44.34"E	0.197	Realignment
23	Patch 1_28	Belpath	2128	Protected Forest	Both	22°36'41.08"N 82°3'0.11"E	22°36'35.56"N 82°3'3.52"E	0.483	Realignment
Proposed Protected Forest Area (Hec.)								5.507	
Revenue Forest									
24	Patch 1_10	Khodri	24/1/R	Revenue Forest	LHS	22°39'37.29"N 81°55'58.70"E	22°39'37.48"N 81°55'54.51"E	0.159	Realignment
25	Patch 1_14	Banjhorka	11/1/R/1	Revenue Forest	Both	22°39'52.21"N 81°57'40.75"E	22°39'52.45"N 81°57'41.64"E	0.063	Realignment
26	Patch 1_15	Banjhorka	114/1	Revenue Forest	LHS	22°39'47.91"N 81°59'9.71"E	22°39'47.58"N 81°58'27.19"E	0.105	Realignment
27	Patch 1_18	Jogisar	272/1	Revenue Forest	RHS	22°39'16.43"N 81°59'54.23"E	22°39'8.32"N 81°59'47.67"E	0.066	Realignment
28	Patch 1_19	Jogisar	174/1	Revenue Forest	LHS	22°38'47.57"N 81°59'50.47"E	22°38'57.30"N 81°59'51.83"E	0.126	Realignment
29	Patch 1_20	Jogisar	193/1/R	Revenue Forest	LHS	22°38'47.57"N 82°0'5.86"E	22°38'39.43"N 82°0'19.35"E	0.092	Realignment
30	Patch 1_29	Dugra	500/1	Revenue Forest	RHS	22°35'55.65"N 82°3'14.05"E	22°35'44.09"N 82°3'20.46"E	0.100	Realignment
Proposed Revenue Forest Area (Hec.)								0.711	
Total Proposed Protected Forest Area Khodri Range (Hec.)								6.218	
Total Proposed Protected Forest Area (Hec.)								9.402	
Total Proposed Revenue Forest Area (Hec.)								1.164	
Total Proposed Forest Area for diversion (Hec.)								10.566	

Keonchi to Ratanpur Road Total Length 84.175km Land Schedule of the Non Forest Area (Part Govt) in Ha.					
Sr. No.	Name of District	Name of Taluk	Name of Village	Forest Land(ha.)	Non-Forest Land(ha.)
1	Gaurel, Pendra, Marwahi	Pendra Road	Keonchi	0.420	1.572
2	Gaurel, Pendra, Marwahi	Pendra Road	Thadpathara	1.848	0
3	Gaurel, Pendra, Marwahi	Pendra Road	Tawadobra	0.889	0
4	Gaurel, Pendra, Marwahi	Pendra Road	Piparkhuti	1.056	0.252
5	Gaurel, Pendra, Marwahi	Pendra Road	Gaurkheda	0.102	0.64
6	Gaurel, Pendra, Marwahi	Pendra Road	Thengadad	0.016	1.842
7	Gaurel, Pendra, Marwahi	Pendra Road	Khodri	2.730	0.848
8	Gaurel, Pendra, Marwahi	Pendra Road	Banjhorka	0.176	2.616
9	Gaurel, Pendra, Marwahi	Pendra Road	Jogisar	0.518	2.04
10	Gaurel, Pendra, Marwahi	Pendra Road	Belpet	2.731	1.8
11	Gaurel, Pendra, Marwahi	Pendra Road	Dugra	0.100	1.96
12	Gaurel, Pendra, Marwahi	Pendra Road	Umarkhola	0.000	0.328
Total area				10.566	13.898

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INDIA

केन्द्रीय परिवहन विभाग
मध्य प्रदेश सरकार
राज्य परिवहन विभाग (अ.प्र.)

LEGEND	
	National Highway
	Protected Forest
	Revenue Forest

MARWAHI FOREST DIVISION

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S.No.	Patch No	Best Name/Village	Compartment No/Khasra No.	Forest Type	LHS/RHS & Both Side	Coordinate From	Coordinate To	Area in Hec./By safe file	Remark
Gaurela Range									
1	Patch 1_2	Thadpathara	2304	Protected Forest	Both	22°39'38.87"N 81°48'21.15"E	22°38'16.15"N 81°48'45.73"E	1.776	Realignment
2	Patch 1_3	Thadpathara	2304	Protected Forest	RHS	22°39'19.40"N 81°48'55.30"E	22°38'05.55"N 81°48'57.05"E	0.072	Realignment
3	Patch 1_4	Tawadobra	2303	Protected Forest	LHS	22°38'24.35"N 81°48'28.58"E	22°38'23.44"N 81°49'33.41"E	0.169	Realignment
4	Patch 1_5	Tawadobra	2303	Protected Forest	Both	22°38'24.35"N 81°50'22.13"E	22°38'24.95"N 81°50'27.70"E	0.384	Realignment
5	Patch 1_6	Tawadobra	2302	Protected Forest	Both	22°38'32.07"N 81°50'43.03"E	22°38'34.27"N 81°50'45.19"E	0.036	Realignment
6	Patch 1_7	Tawadobra	2302	Protected Forest	Both	22°38'36.77"N 81°50'48.45"E	22°38'33.02"N 81°51'03.85"E	1.056	Realignment
7	Patch 1_8	Gaurkheda	2321	Protected Forest	LHS	22°39'12.01"N 81°52'56.61"E	22°39'12.66"N 81°53'04.94"E	0.102	Realignment
Proposed Protected Forest Area (Hec.)								3.895	
Revenue Forest									
8	Patch 1_1	Keonchi	49/1	Revenue Forest	Both	22°39'19.26"N 81°46'46.33"E	22°37'22.63"N 81°46'48.25"E	0.271	Realignment
9	Patch 1_1	Keonchi	44	Revenue Forest	Both	22°37'22.63"N 81°46'48.25"E	22°37'24.73"N 81°46'49.23"E	0.166	Realignment
10	Patch 1_9	Thengadad	69/1/8	Revenue Forest	LHS	22°39'24.43"N 81°54'44.41"E	22°39'22.15"N 81°54'47.25"E	0.013	Realignment
Proposed Revenue Forest Area (Hec.)								0.456	
Total Proposed Forest Area Gaurela Range (Hec.)								4.348	
Khodri Range									
11	Patch 1_11	Khodri	2240	Protected Forest	RHS	22°39'36.16"N 81°53'50.31"E	22°39'38.35"N 81°53'19.75"E	0.998	Realignment
12	Patch 1_12	Khodri	2200	Protected Forest	Both	22°39'47.12"N 81°56'35.42"E	22°39'45.37"N 81°56'43.70"E	0.826	Realignment
13	Patch 1_13	Khodri	2200	Protected Forest	Both	22°39'38.78"N 81°57'24.66"E	22°39'45.08"N 81°57'33.96"E	0.270	Realignment
14	Patch 1_16	Bariyadand	2108	Protected Forest	LHS	22°39'31.05"N 81°58'48.56"E	22°39'40.35"N 81°58'51.89"E	0.115	Realignment
15	Patch 1_17	Bariyadand	2108	Protected Forest	RHS	22°39'40.26"N 81°59'17.91"E	22°39'38.80"N 81°59'21.00"E	0.117	Realignment
16	Patch 1_21	Belpath	2125	Protected Forest	Both	22°38'23.96"N 82°01'34.94"E	22°38'17.92"N 82°01'36.68"E	0.510	Realignment
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Proposed Protected Forest Area (Hec.)								5.507	
Revenue Forest									
24	Patch 1_30	Khodri	241/1/8	Revenue Forest	LHS	22°39'37.29"N 81°55'39.70"E	22°39'37.48"N 81°55'44.51"E	0.159	Realignment
25	Patch 1_14	Banjhorka	11/1/1/1	Revenue Forest	Both	22°39'52.21"N 81°57'40.75"E	22°39'52.45"N 81°57'41.06"E	0.063	Realignment
26	Patch 1_15	Banjhorka	114/1/1	Revenue Forest	LHS	22°39'47.91"N 81°58'71.71"E	22°39'47.58"N 81°58'27.19"E	0.105	Realignment
27	Patch 1_18	Jogisra	272/1	Revenue Forest	RHS	22°39'16.43"N 81°59'45.23"N	22°39'38.32"N 81°59'47.67"E	0.066	Realignment
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Total Proposed Protected Forest Area Khodri Range (Hec.)								6.218	
Total Proposed Protected Forest Area (Hec.)								9.402	
Total Proposed Revenue Forest Area (Hec.)								1.166	
Total Proposed Forest Area for diversion(Hec.)								1.654	