



निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. G44G12 Scale 1:50,000

G44G7 (54J7)	4 Bhind MADHYA PRADESH G44G11 (54J11)	G44G15 (54J15)
G44G8 (54J8)	G44G12 (54J12)	G44G16 (54J16)
G44M5 (54K5)	Datia MADHYA PRADESH G44M9 (54K9)	G44M13 (54K13)

1 Morena, MADHYA PRADESH.
2 Shivpuri, MADHYA PRADESH.
3 Orai, UTTAR PRADESH.

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2010.

Price : Rs. 70/-

CONVENTIONAL SYMBOLS

Express highway; with toll; with bridge; with distance stone	
Roads, metalled; according to importance	
Roads, double cartway; according to importance	
Unmetalled road; Cart-track; Pack-track with pass; Foot path	
Streams; with track in bed; underlined; Canal	
Dams; masonry or rock-filled; earthwork; Wall	
River; dry with water channel; with island & rocks; Tidal river	
Submerged rocks; Shoal; Swamp; Flood	
Wells; lined; unlined; Tubo-well; Spring; Tanks; perennial; dry	
Embankments; road or rail; bank; Broken ground	
Railways; broad gauge; double; single with station; under constr.	
Railways; other gauges; double; single with distance stone; do.	
Mineral line or tramway; Kin. Cutting with tunnel	
Contours with sub-features; Rocky slopes; Cliffs	
Sand features: (1)Mud. (2)sand-hills(permanent). (3)unes/shifting.	
Towns or Villages; inhabited; deserted; Fort	
Huts; permanent; temporary; Towers; Archaes	
Temples; Chhatra; Church; Mosque; Ghat; Tomb; Graves	
Lighthouse; Lightship; Buoys; lighted; unlighted; Anchorage	
Mine; Vines on trellis; Grass; Scrub	
Palms; palmrya; other; Plantain; Conifer; Bamboo; Other trees	
Areas; cultivated; wooded; Surveyed tree	
Boundary; international	
state; demarcated; undemarcated	
district; subdivision; tahsil or taluk; forest	
Boundary pillars; surveyed; unlocated	
Height; triangulated; station; point; approximate	
Bench-mark; geodetic; tertiary; canal	
Post office; Telegraph office; Overhead tank	
Rest house or inspection bungalow; Circuit house; Police station	
Camping ground; Forest; reserved; protected	
Spaced names: administrative; locality or tribal	
Hospital; Dispensary; Veterinary; Hospital / Dispensary	
Aerodrome; Helped; Tourist site	
Power line; with pylons surveyed; with poles unsurveyed	

NOTES :-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height, e.g., 3r represents the approximate height, in metres, between the top and bottom of a steep slope.
The triangulated heights and contours in this sheet have not been adjusted to the heights of the spirit-levelled, bench-marks and may not be strictly in accordance with them.

COMPILATION INDEX

A. Surveyed during 1982-83. Updated for major details during 2004-05.



Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 0° in 2005.

(Increasing by about 1° East annually).

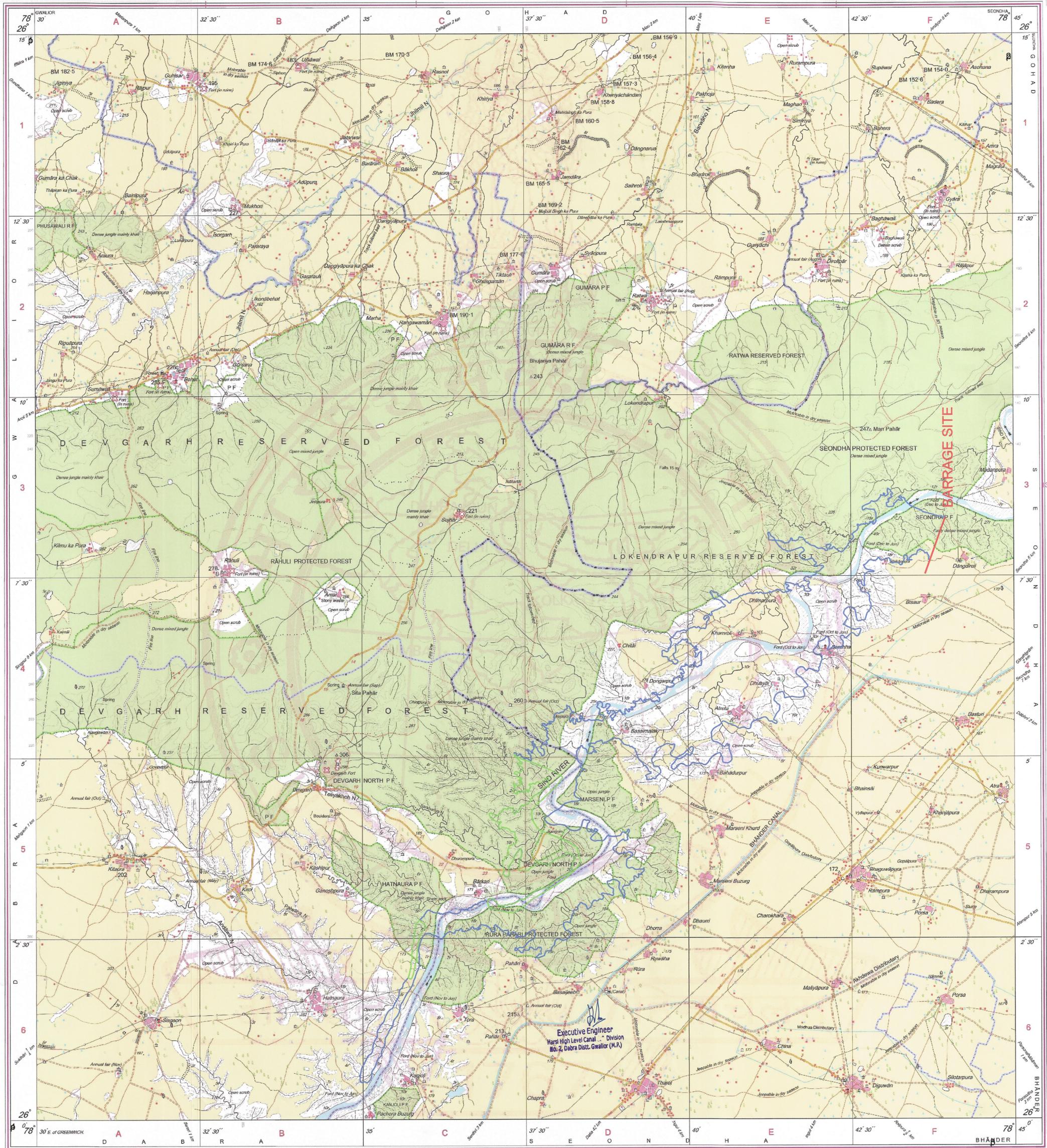


For further details about this map, please contact

Director
Madhya Pradesh Geo-Spatial Data Centre
Survey of India
Survey Colony, Vijaynagar
Jabalpur.

WEBSITE - www.surveyofindia.gov.in

Reproduction in whole or part by any means is prohibited



Executive Engineer
Harsi High Level Canal ... Division
No. 7, Dabra Dist. Gwalior (M.P.)