



No. H44S16

Scale 1:50,000

Moradabad H44S11 (53L/11)	H44S15	Bareilly H44T3 (53P/3)
H44S12 (53L/12)	H44S16 (53L/16)	H44T4 (53P/4)
G44A9 (54I/9)	G44A13 (54I/13)	G44B1 (54M/1)

1 Rampur, UTTAR PRADESH.
2 Aligarh, UTTAR PRADESH.

भारतीय सर्वेक्षण विभाग

SURVEY OF INDIA

1st Edition 2009.

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CONVENTIONAL SYMBOLS

Express highway with toll; with bridge; with distance stone	...	30
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; undefined. Canal	...	
Dams; masonry or rock-filled; earthenwork. Weir	...	
River; dry with water channel; with island & rocks. Tidal river	...	
Submerged rocks. Shoal. Swamp. Reeds	...	
Wells; lined; unlined. Tube-well. Spring. Tanks; perennial; dry	...	
Embankments; road or rail; tank. Broken ground	...	
Railways; broad gauge; double; single with station; under constr.	...	
Railways; other gauges; double; single with distance stone; do.	...	
Mineral line or tramway. River. Colling with tunnel	...	
Contours with sub-features. Rocky slopes. Cliffs	...	
Sand features (1) flat. (2) dunes (Hills) (3) dunes (Hills)	...	
Towns or Villages; inhabited; deserted. Fort	...	
Huts; permanent; temporary. Tower. Antiquities	...	
Temple. Chhatra. Church. Mosque. Idgah. Tomb. Graves	...	
Lighthouse. Lightship. Buoy; lighted; unlighted. Anchorage	...	
Mine. Vine on trellis. Grass. Scrub	...	
Palms; palmyra; other. Plantain. Conifer. Bamboo. Other trees	...	
Areas; cultivated; wooded. Surveyed tree	...	
Boundary; international. Surveyed tree	...	
state; demarcated; undemarcated	...	
district; subdivision; taluk or thika; forest	...	
Boundary pillar; surveyed; unlocated	...	
Heights; triangulated station; point; approximate	...	
Bench-mark; geodetic; levelling; aneroid	...	
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. Helipad. Tourist site	...	
Power line; with pylons surveyed; with poles unsurveyed	...	

Legend

Proposed Forest Land
Site for (C A) Plantation

NOTES:-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height, Δ , represents the approximate height, in metres, between the top and bottom of a steep slope.
Tube-wells are numerous throughout the sheet; only the important ones have been shown.
Unsurveyed roads and cart-roads in this sheet are generally motorable in dry season. Permission to use those along canals is required from irrigation authorities.

COMPILED INDEX



A. Surveyed during 1959-70. Updated for major details during 2005-06.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1° East in 2005.
(Increasing by about 1° annually).

1:50,000

500 m to 1 km 2 km to 1 km 3 Kilometres

CONTOUR INTERVAL 20 METRES

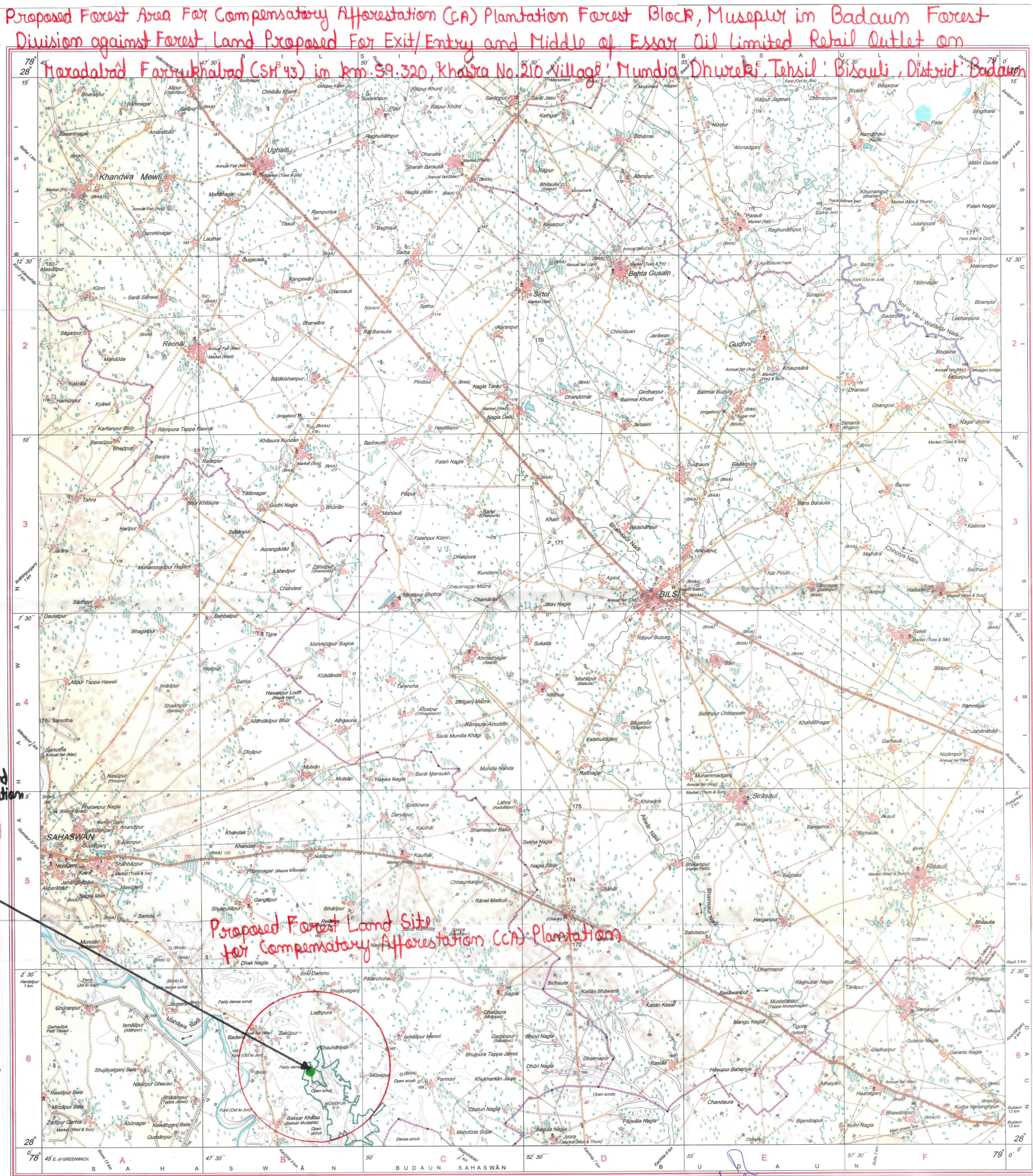
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