Toposheet Map Showing Compensatory Afforestation for Re-construction & Road Widening of Nayagaon-Makhdumpur Road from Chainage km 00.000 to km 23.350 (Total Length 23.350km) in District: Meerut, Uttar Pradesh State SHEET 53 K/4 FIRST EDITION FIRST EDITION UTTAR PRADESH BIJNOR, MEERUT, MORĀDĀBĀD No. 53 K Magnetic Variation from True North about 2 East in 1970. AND MUZAFFARNAGAR DISTRICTS. Surveyed 1966-67. Sikra Aundhan Proposed **CA** Location Proposed Area for Compensatory Afforestation: 0.3340 Ha. RESERVED FOREST AWAM RESERVED FOREST Annual feli (Iul) Sanah Shah 29° 78 0 E. of GREENWICH. Reg. No. 3674 PZD '70 (N.D. 27-1:33,333)-3600'75-3506'78-5406'81-10610'9.5 Published under the direction of Dr. Hari Narain, M.Sc., D.Phil., Ph.D., Surveyor General of India. 1974. PRINTED AT THE 101 (M.L.O.) PRINTING GROUP OF SURVEY OF INDIA Index to Sheets Huts: permanent; temporary, Tower. Antiquities...... sa on A E Gaut Carl-track. Pack-track and pass. Foot-path with bridge.... 53G 53K 53K 1:50.000 500 m to 1 cm Temple. Ohhatri Church, Mosque. Idfah. Tomb. Grayes... . a & th & D Bridges; with piers: without. Causeway Ford or Ferry..... Metres 1000 500 0 Ighthouse Lightship Buoys lighted unlighted Anchorage ... I & A Streams: with track in bed; undefined, Canal...... Mine Vine on trellis Grass. Scrub. Dams: masonry or rock-filled; earthwork. Welr., HEIGHTS & CONTOURS IN METRES River banks: shelving; steep, 3 to 6 metres: over 6 metres... Palms: palmyra: other, Plantain Conifer Bamboo Other trees CONTOUR INTERVAL 20 METRES s state demarcated undemarcated . Water features are shown in blue where Submerged rocks. Shoal. Swamp. Reeds...... Contours are approximate MORĀDĀBĀD they generally contain water. district: subdivm,tahsil er täluk; ferest A relative height, .8r. represents the Wells; lined, unlined. Tube-well. Spring. Tanks: perennial; dry Cultivated areas are coloured yellow. Boundary pillars: surveyed; unlocated. Village trijunction. ... I MUZAFFARNAGAR: approx mate height. In metres, between the The exterior boundaries of areas of top and bottom of a steep slope. Reserved or Protected Forests are shown by Wooded areas are coloured green. Scattered trees and other vegetation are in green, but Post office. Telegraph office. Combined office Police station FD TO FTO FS Mineral line or tramway Telegraph line, Cutting with tunnel. prominent survoyed trees are in black. Bungalows: dak or travellers; inspection. Rest-house. DB IB (Conol) RN (Forest) Contours with sub-features Rocky slopes. Cliffs. Circuit house, Camping ground, Forest: reserved; protected. CH CG RF PF Sand features; West, Zisand hills and dunes surveyed [3] shifting dunes (): () Distance stones are in miles. The district boundary where following the main deep water channel of the Ganga River, will change with the fluctuations of that channel. IPrevious Editions on 1-inch scale: 1st 1918; 2nd 1936; 3rd 1939). All unmetalled roads inside the forest areas are motorable in dry season. Permission to use these is required from the Forest authorities. GOVERNMENT OF INDIA COPYRIGHT, 1974. Care-tracks and unmetalled roads in this sheet are generally motorable in dry season. Permission to use unmetalled roads along canals is required from the Irrigation authorities

The area adjoining the Gange River is liable to change owing to continual fluctuation in the course of the river.

The district boundary between Bijnor and Meerut Districts has been entered as a result of verification survey carried out during 1974.

REFERENCE T.L Telephone line Executive Engineer
Provincial Division PWD, Meerut

प्रभागीय निदेशक सामाजिक वानिकी प्रभाग

Tanks, shown dry, in this area, usually contain water from July to April.

Forest boundaries in this sheet have not been shown for want of reliable information.

REFER TO THIS MAP AS :- 1:50,000

SHEET 53 K/4 FIRST EDITION

Proposed Area for Compensatory Afforestation

Legend

Coordinates