

Full Title of the Project: Diversion of 0.642 Ha. of Forest Land for laying of AGL Natural Gas 200 MM Dia Carbon Steel Pipeline along Jhansi – Kanpur NH-27 from Medical Tiraha to Pahari Bujurg near Chirgaon Bypass for Approx. 21.400KM left side from (Ch. 1396 +100 to 1417+500 KM) in District – Jhansi (U.P.)



नियमित के लिए नहीं

NOT FOR EXPORT

OPEN SERIES

MAP

No. G44M14

Scale 1:50,000

G44M9
(54K/9)

G44M13
(54K/13)

G44N1
(54D/1)

G44M10
(54K/10)

G44M14
(54K/14)

G44N2
(54D/2)

G44M11
(54K/11)

G44M12
(54K/12)

G44N3
(54D/3)

1 Gwalior, MADHYA PRADESH.

2 Bhind, MADHYA PRADESH.

भारतीय सर्वेक्षण विभाग

SURVEY OF INDIA

1st Edition 2011.

Price : Rs. 70/-

CONVENTIONAL SYMBOLS

Express highway, with toll, with bridge, with distance stone, etc.

Roads, metalled according to importance

Roads, double carriageway, according to importance

Unmetalled road, Cart-track, Pack-track with cross, Foot-path

Stream, with track in bed, underdrain, Gutter

Canal, masonry or rock-lined, aerated, Main

River, dry with water channel, with sand & rocks, Tidal, fresh

Submerged rocks, Shoal, Swamp, Road

Valley, lined, unlined, Tube-well, Spring, Tank, perennial, dry

Embankment, road or rail, bank, Broken ground

Railways, broad gauge, double, single with distance stone, 30

Railways, other gauges, double, single with distance stone, 30

Mineral line or railway, K.M. Cutting with tunnel, 30

Contours with sub-beltures, Rocky slopes, Cliffs

Sand features (1 flat, 2 sand hills, 3 dunes, 4 shifting)

Towns or Villages, inhabited, deserted, Fort, 30

Hill, permanent, temporary, Tower, Anticline, 30

Temple, Chhatra, Church, Mosque, Dargah, Tomb, Graves

Lighthouse, Lightship, Buoy, lighted, unlighted, Anchorage

Mine, Vine on hillside, Cane, Bamboo, Other trees

Arise, cultivated, wooded, Surveyed, tree, 30

Boundary, international

state demarcation, unmetalled, 30

district, subdivision, taluk or B.L.A. forest, 30

Boundary pillars, survey, unmetalled, 30

Height, triangulation station, point, approximate, 30

Bench mark, geodetic, tertiary, canal, 30

Post office, Telegraph office, Overhead tank, 30

Rest house or inspection bungalow, 30

Camping ground, Forest, reserved, protected, 30

Seated names administrative, locality or tribal, 30

Hospital, Dispensary, Veterinary Hospital, 30

Aerodrome, Helipad, Tourist, 30

Power line, with pylons, surveyed, with poles, unmetalled, 30

REFERENCE

NH 26, National Highway No. 26

NOTES -

Heights are in metres and above Indian mean sea level.

Contours are approximate.

The kilometre scale numbers along roads, railways and canals are shown in plain type, e.g., 5, whereas mile numbers are shown in upright type, e.g., 5.

Wells and tube-wells are numerous throughout the sheet; only the important ones have been shown.

A relative height (e.g., 50) is marked on a hill, indicating the height of the top of the hill above the adjacent country.

Unmetalled roads and cart tracks along canals are usually not shown in dry season. Permission to use these is required from the irrigation authorities.

Administrative boundaries updated during 2007-08.

COMPILED INDEX

A Modern Survey 1970-71. Updated to map for publication during 2006-08.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 0° in 2005.

(increasing by about 1° East annually)

1:50,000

500 m to 1 km

2 cm to 1 km

CONTOUR INTERVAL 20 METRES

For further details about the map, please contact:

Director

East Uttar Pradesh Geo-Spatial Data Centre

Survey of India

B-2 Block, 2nd Floor, PICUP Bhawan, Connaught Place, Lucknow.

WEBSITE - www.surveyofindia.gov.in

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निर्वात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. G44M11

Scale 1:50,000

1	2	3
G44M6 (54K/6)	G44M10 (54K/10)	G44M14 (54K/14)
1	2	3
G44M7 (54K/7)	G44M11 (54K/11)	G44M15 (54K/15)
1	2	3
G44M8 (54K/8)	G44M12 (54K/12)	G44M16 (54K/16)

1 Shivpuri, MADHYA PRADESH, 3 Tikamgarh, MADHYA PRADESH

भारतीय सर्वेक्षण विभाग

SURVEY OF INDIA

1st Edition 2011. Price : Rs. 70/-

CONVENTIONAL SYMBOLS

Express highway with toll, with bridge, with detour signs	
Roads, metalled according to importance	
Roads, double carriageway according to importance	
Unmetalled road, Cart-track, Packed track with grass, Foot-path	
Streams, with track in bed, undefined, Canal	
Dense machinery or rock-filled, earthwork, Wall	
River, dry with water channel, with island & rocks, Tidal river	
Submerged rocks, Shoal, Swamp, Reeds	
Wells, lined, unlined, Tube-well, Spring, Tank, perennial, dry	
Embankments, road or rail, bank, Broken ground	
Railways, broad gauge, double, single with station, under construction	
Railways, other gauges, double, single with station, double, single	
Mineral lines or tramways, Km. Cutting with tunnel	
Contours with sub-titles, Rocky, stony, Cliffs	
Sand features (Star) (Open) (Intermittent) (Sparsely) (Dense)	
Towns or Villages, inhabited, deserted, Fort	
Hills, prominent, temporary, Tower, Antiquities	
Temples, Church, Mosque, Idgah, Tomb, Graves	
Lighthouses, Lightship, Buoy, Light, unlighted, Anchorage	
Mine, Vene on trails, Grass, Scrub	
Palms, palm grove, other, Plantain, Coconut, Bamboo, Other trees	
Arrest, cultivated, wooded, Surveyed area	
Boundary, international	
state, demarcated, undemarcated	
district, subdivision, taluk or taluk, forest	
Boundary, plain, surveyed, unlocated	
Heights, triangulated station, point, approximate	
Benchmark, geodetic, levelling, canal	
Post office, Telegraph office, Overhead tank	
Rest house or inspection bungalow, Circuit house, Police station	
Camping ground, Forest reserved, protected	
Stated names: administrative, locality or tribal	
Hospital, Dispensary, Veterinary hospital, Dispensary	
Airport, Helipad, Tourist site	
Power line, with pylons surveyed, with poles unsurveyed	

REFERENCE

NH 26 National Highway No. 26

NOTES :-

Heights are in metres and above Indian mean sea level.

Contours are approximate.

Relative heights, e.g., 100, 200, 300, 400, 500, 600, 700, 800, 900, 1000, 1100, 1200, 1300, 1400, 1500, 1600, 1700, 1800, 1900, 2000, 2100, 2200, 2300, 2400, 2500, 2600, 2700, 2800, 2900, 3000, 3100, 3200, 3300, 3400, 3500, 3600, 3700, 3800, 3900, 4000, 4100, 4200, 4300, 4400, 4500, 4600, 4700, 4800, 4900, 5000, 5100, 5200, 5300, 5400, 5500, 5600, 5700, 5800, 5900, 6000, 6100, 6200, 6300, 6400, 6500, 6600, 6700, 6800, 6900, 7000, 7100, 7200, 7300, 7400, 7500, 7600, 7700, 7800, 7900, 8000, 8100, 8200, 8300, 8400, 8500, 8600, 8700, 8800, 8900, 9000, 9100, 9200, 9300, 9400, 9500, 9600, 9700, 9800, 9900, 10000, 10100, 10200, 10300, 10400, 10500, 10600, 10700, 10800, 10900, 11000, 11100, 11200, 11300, 11400, 11500, 11600, 11700, 11800, 11900, 12000, 12100, 12200, 12300, 12400, 12500, 12600, 12700, 12800, 12900, 13000, 13100, 13200, 13300, 13400, 13500, 13600, 13700, 13800, 13900, 14000, 14100, 14200, 14300, 14400, 14500, 14600, 14700, 14800, 14900, 15000, 15100, 15200, 15300, 15400, 15500, 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72800, 72900, 73000, 73100, 73200, 73300, 73400, 73500, 73600, 73700, 73800, 73900, 74000, 74100, 74200, 74300, 74400, 74500, 74600, 74700, 74800, 74900, 75000, 75100, 75200, 75300, 75400, 75500, 75600, 75700, 75800, 75900, 76000, 76100, 76200, 76300, 76400, 76500, 76600, 76700, 76800, 76900, 77000, 77100, 77200, 77300, 77400, 77500, 77600, 77700, 77800, 77900, 78000, 78100, 78200, 78300, 78400, 78500, 78600, 78700, 78800, 78900, 79000, 79100, 79200, 79300, 79400, 79500, 79600, 79700, 79800, 79900, 80000, 80100, 80200, 80300, 80400, 80500, 80600, 80700, 80800, 80900, 81000, 81100, 81200, 81300, 81400, 81500, 81600, 81700, 81800, 81900, 82000, 82100, 82200, 82300, 82400, 82500, 82600, 82700, 82800, 82900, 83000, 83100, 83200, 83300, 83400, 83500, 83600, 83700, 83800, 83900, 84000, 84100, 84200, 84300, 84400, 84500, 84600, 84700, 84800, 84900, 85000, 85100, 85200, 85300, 85400, 85500, 85600, 85700, 85800, 85900, 86000, 86100, 86200, 86300, 86400, 86500, 86600, 86700, 86800, 86900, 87000, 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101200, 101300, 101400, 101500, 101600, 101700, 101800, 101900, 102000, 102100, 102200, 102300, 102400, 102500, 102600, 102700, 102800, 102900, 103000, 103100, 103200, 103300, 103400, 103500, 103600, 103700, 103800, 103900, 104000, 104100, 104200, 104300, 104400, 104500, 104600, 104700, 104800, 104900, 105000, 105100, 105200, 105300, 105400, 105500, 105600, 105700, 105800, 105900, 106000, 106100, 106200, 106300, 106400, 106500, 106600, 106700, 106800, 106900, 107000, 107100, 107200, 107300, 107400, 107500, 107600, 107700, 107800, 107900, 108000, 108100, 108200, 108300, 108400, 108500, 108600, 108700, 108800, 108900, 109000, 109100, 109200, 109300, 109400, 109500, 109600, 109700, 109800, 109900, 110000, 110100, 110200, 110300, 110400, 110500, 110600, 110700, 110800, 110900, 111000, 111100, 111200, 111300, 111400, 111500, 111600, 111700, 111800, 111900, 112000, 112100, 112200, 112300, 112400, 112500, 112600, 112700, 112800, 112900, 113000, 113100, 113200, 113300, 113400, 113500, 113600, 113700, 113800, 113900, 114000, 114100, 114200, 114300, 114400, 114500, 114600, 114700, 114800, 114900, 115000, 115100, 115200, 115300, 115400, 115500, 115600, 115700, 115800, 115900, 116000, 116100, 116200, 116300, 116400, 116500, 116600, 116700, 116800, 116900, 117000, 117100, 117200, 117300, 117400, 117500, 117600, 117700, 117800, 117900, 118000, 118100, 118200, 118300, 118400, 118500, 118600, 118700, 118800, 118900, 119000, 119100, 119200, 119300, 119400, 119500, 119600, 119700, 119800, 119900, 120000, 120100, 120200, 120300, 120400, 120500, 120600, 120700, 120800, 120900, 121000, 121100, 121200, 121300, 121400, 121500, 121600, 121700, 121800, 121900, 122000, 122100, 122200, 122300, 122400, 122500, 122600, 122700, 122800, 122900, 123000, 123100, 123200, 123300, 123400, 123500, 123600, 123700, 123800, 123900, 124000, 124100, 124200, 124300, 124400, 124500, 124600, 124700, 124800, 124900, 125000, 125100, 125200, 125300, 125400, 125500, 125600, 125700, 125800, 125900, 126000, 126100, 126200, 126300, 126400, 126500, 126600, 126700, 126800, 126900, 127000, 127100, 127200, 127300, 127400, 127500, 127600, 127700, 127800, 127900, 128000, 128100, 128200, 128300, 128400, 128500, 128600, 128700, 128800, 128900, 129000, 129100, 129200, 129300, 129400, 129500, 129600, 129700, 129800, 129900, 130000, 130100, 130200, 130300, 130400, 130500, 130600, 130700, 130800, 130900, 131000, 131100, 131200, 131300, 131400, 131500, 131600, 131700, 131800, 131900, 132000, 132100, 132200, 132300, 132400, 132500, 132600, 132700, 132800, 132900, 133000, 133100, 133200, 133300, 133400, 133500, 133600, 133700, 133800, 133900, 134000, 134100, 134200, 134300, 134400, 134500, 134600, 134700, 134800, 134900, 135000, 135100, 135200, 135300, 135400, 135500, 135600, 135700, 135800, 135900, 136000, 136100, 136200, 136300, 136400, 136500, 136600, 136700, 136800, 136900, 137000, 137100, 137200, 137300, 137400, 137500, 137600, 137700, 137800, 137900, 138000, 138100, 138200, 138300, 138400, 138500, 138600, 138700, 138800, 138900, 139000, 139100, 139200, 139300, 139400, 139500, 139600, 139700, 139800, 139900, 140000, 140100, 140200, 140300, 140400, 140500, 140600, 140700, 140800, 140900, 141000, 141100, 141200, 141300, 141400, 141500, 141600, 141700, 141800, 141900, 142000, 142100, 142200, 142300, 142400, 142500, 142600, 142700, 142800, 142900, 143000, 143100, 143200, 143300, 143400, 143500, 143600, 143700, 143800, 143900, 144000, 144100, 144200, 144300, 144400, 144500, 144600, 144700, 144800, 144900, 145000, 145100, 145200,