

No. F45014

Scale 1:50,000

F4509 (73K/9)	F45013 (73K/13) Mayurbhanj ORISSA	F45P1 (730/1)
F45010 (73K/10)	F45014 (73K/14)	F45P2 (730/2)
F45011 (73K/11)	F45015 (73K/15)	F45P3 (730/3)

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2011. Price: ₹ 113/-

CONVENTIONAL SYMBOLS

Express Highway: with toll; with bridge; with distance stone	...
Roads, metalled: according to importance	...
Roads, double carriageway: according to importance	...
Unmetalled road: Cam-track, Packed-track with gullies, Foot-path	...
Stream: with track in bed; unconfined; Canal	...
Dam: masonry or rock-filled; earthwork; Weir	...
River: dry with water channel; with island & rocks; Tidal river	...
Submerged rocks, Shoal, Swamp, Reeds	...
Wells: lined; unlined; Tube-well; Spring; Tank; perennial; dry	...
Embankment: road or rail; tank; broken ground	...
Railways, broad gauge: double; single with station; under construction	...
Railways, narrow gauge: double; single with station; under construction	...
Mineral line or tramway, K.M. Cutting with tunnel	...
Contours with sub-features: Rocky slopes, Cliffs	...
Band features: (1) Red, (2) Green (3) Yellow (4) Blue	...
Towns or Villages: inhabited; deserted; Fort	...
Hill: permanent; temporary; Tower; Antenna; Mast	...
Temples, Churches, Mosques, Light, Tomb, Grave	...
Lighthouse, Lightship, Buoy; lighted; unlighted; Anchorage	...
Mine, Vein on trail, Gull, Scar, Scar	...
Palms, palm trees, other, Plantain, Coffer, Bamboo, Other trees	...
Areas cultivated: wooded; Surveyed tree	...
Boundary, international	...
State demarcated; undemarcated	...
district; subdivision; taluk or taluka forest	...
Boundary pillar: surveyed; unlocated	...
Height, triangulation station: point; approximate	...
Height, spot: according to importance	...
Post office, Telegraph office, Overhead tank, Police station	...
Post house or inspection bungalow, Great 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	...

Compensatory Afforestation (CA) Land
CA Boundary Point
CA Boundary Point ID 1-4

REFERENCES
NH 5 National Highway No. 5 PWD Public Works Department.

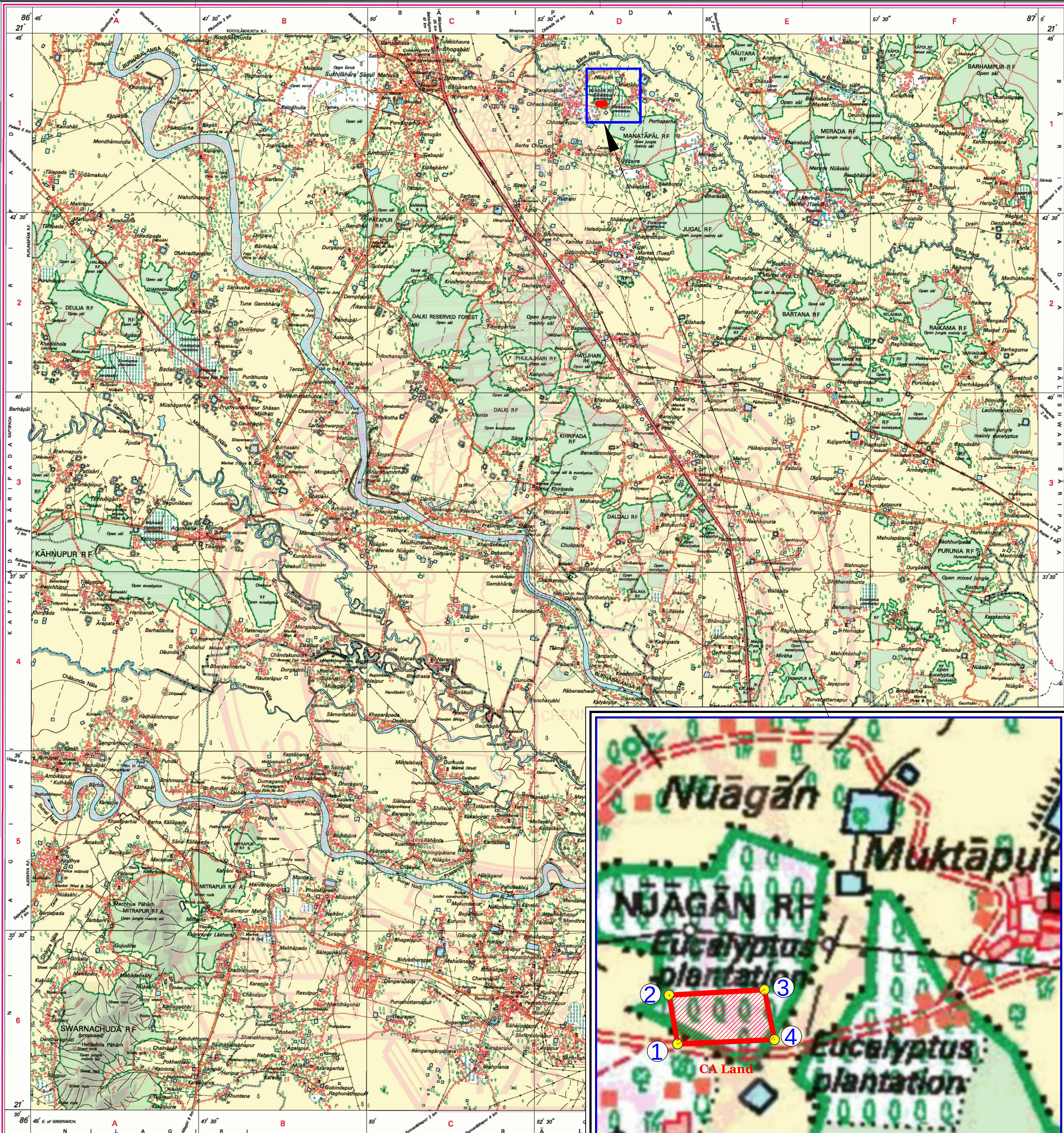
NOTES :-
Heights and Contours have not been shown.
Important buildings are shown in black with names.
The subdivision boundary between Kaptipada and Baripada Subdivisions of Mayurbhanj District in squares A, B, C & D & E & F & G & H & I & J & K & L & M & N & O & P & Q & R & S & T & U & V & W & X & Y & Z & AA & AB & AC & AD & AE & AF & AG & AH & AI & AJ & AK & AL & AM & AN & AO & AP & AQ & AR & AS & AT & AU & AV & AW & AX & AY & AZ & BA & BB & BC & BD & BE & BF & BG & BH & BI & BJ & BK & BL & BM & BN & BO & BP & BQ & BR & BS & BT & BU & BV & BW & BX & BY & BZ & CA & CB & CC & CD & CE & CF & CG & CH & CI & CJ & CK & CL & CM & CN & CO & CP & CQ & CR & CS & CT & CU & CV & CW & CX & CY & CZ & DA & DB & DC & DD & DE & DF & DG & DH & DI & DJ & DK & DL & DM & DN & DO & DP & DQ & DR & DS & DT & DU & DV & DW & DX & DY & DZ & EA & EB & EC & ED & EE & EF & EG & EH & EI & EJ & EK & EL & EM & EN & EO & EP & EQ & ER & ES & ET & EU & EV & EW & EX & EY & EZ & FA & FB & FC & FD & FE & FF & FG & FH & FI & FJ & FK & FL & FM & FN & FO & FP & FQ & FR & FS & FT & FU & FV & FW & FX & FY & FZ & GA & GB & GC & GD & GE & GF & GG & GH & GI & GJ & GK & GL & GM & GN & GO & GP & GQ & GR & GS & GT & GU & GV & GW & GX & GY & GZ & HA & HB & HC & HD & HE & HF & HG & HH & HI & HJ & HK & HL & HM & HN & HO & HP & HQ & HR & HS & HT & HU & HV & HW & HX & HY & HZ & IA & IB & IC & ID & IE & IF & IG & IH & II & IJ & IK & IL & IM & IN & IO & IP & IQ & IR & IS & IT & IU & IV & IW & IX & IY & IZ & JA & JB & JC & JD & JE & JF & JG & JH & JI & JJ & JK & JL & JM & JN & JO & JP & JQ & JR & JS & JT & JU & JV & JW & JX & JY & JZ & KA & KB & KC & KD & KE & KF & KG & KH & KI & KJ & KL & KM & KN & KO & KP & KQ & KR & KS & KT & KU & KV & KW & KX & KY & KZ & LA & LB & LC & LD & LE & LF & LG & LH & LI & LJ & LK & LL & LM & LN & LO & LP & LQ & LR & LS & LT & LU & LV & LW & LX & LY & LZ & MA & MB & MC & MD & ME & MF & MG & MH & MI & MJ & MK & ML & MM & MN & MO & MP & MQ & MR & MS & MT & MU & MV & MW & MX & MY & MZ & NA & NB & NC & ND & NE & NF & NG & NH & NI & NJ & NK & NL & NM & NN & NO & NP & NQ & NR & NS & NT & NU & NV & NW & NX & NY & NZ & OA & OB & OC & OD & OE & OF & OG & OH & OI & OJ & OK & OL & OM & ON & OO & OP & OQ & OR & OS & OT & OU & OV & OW & OX & OY & OZ & PA & PB & PC & PD & PE & PF & PG & PH & PI & PJ & PK & PL & PM & PN & PO & PP & PQ & PR & PS & PT & PU & PV & PW & PX & PY & PZ & QA & QB & QC & QD & QE & QF & QG & QH & QI & QJ & QK & QL & QM & QN & QO & QP & QQ & QR & QS & QT & QU & QV & QW & QX & QY & QZ & RA & RB & RC & RD & RE & RF & RG & RH & RI & RJ & RK & RL & RM & RN & RO & RP & RQ & RR & RS & RT & RU & RV & RW & RX & RY & RZ & SA & SB & SC & SD & SE & SF & SG & SH & SI & SJ & SK & SL & SM & SN & SO & SP & SQ & SR & SS & ST & SU & SV & SW & SX & SY & SZ & TA & TB & TC & TD & TE & TF & TG & TH & TI & TJ & TK & TL & TM & TN & TO & TP & TQ & TR & TS & TT & TU & TV & TW & TX & TY & TZ & UA & UB & UC & UD & UE & UF & UG & UH & UI & UJ & UK & UL & UM & UN & UO & UP & UQ & UR & US & UT & UV & UW & UX & UY & UZ & VA & VB & VC & VD & VE & VF & VG & VH & VI & VJ & VK & VL & VM & VN & VO & VP & VQ & VR & VS & VT & VU & VW & VX & VY & VZ & WA & WB & WC & WD & WE & WF & WG & WH & WI & WJ & WK & WL & WM & WN & WO & WP & WQ & WR & WS & WT & WU & WV & WX & WY & WZ & XA & XB & XC & XD & XE & XF & XG & XH & XI & XJ & XK & XL & XM & XN & XO & XP & XQ & XR & XS & XT & XU & XV & XW & XX & XY & XZ & YA & YB & YC & YD & YE & YF & YG & YH & YI & YJ & YK & YL & YM & YN & YO & YP & YQ & YR & YS & YT & YU & YV & YW & YX & YY & YZ & ZA & ZB & ZC & ZD & ZE & ZF & ZG & ZH & ZI & ZJ & ZK & ZL & ZM & ZN & ZO & ZP & ZQ & ZR & ZS & ZT & ZU & ZV & ZW & ZX & ZY & ZZ

A	Compiled from 1:50,000 survey 1992-93. Updated for major details during 2002-04.
B	Compiled from 1:25,000 survey 1992-93. Updated for major details during 1995-99.

Projection - UTM Datum - WGS 84
Magnetic Variation from True North about 1/2° West in 2005.
(Annual change negligible).
1:50,000
Scale 1:50,000
For further details about this map, please contact
Director
Orissa Geo-Spatial Data Centre
Survey of India
Survey Bhawan, PO - R R Laboratory
Bhubaneswar - 751013
Fax : 0674 - 2301418
WEBSITE - www.surveyofindia.gov.in

Reproduction in whole or part by any means is prohibited without the written permission of Survey of India, the National Mapping Agency.

GOVERNMENT OF INDIA COPYRIGHT, 2011.



INDIAN T.S.

INDIAN OCEAN

DGPS Surveyed Co-ordinates of Boundary Points				
Sr. No.	Easting	Northing	Longitude	Latitude
1	488646.714	2403287.339	86°53'24.77064"E	21°43'59.09376"N
2	488621.290	2403434.225	86°53'23.88195"E	21°44'03.87068"N
3	488907.990	2403450.426	86°53'33.86220"E	21°44'04.40420"N
4	488938.302	2403300.323	86°53'34.92096"E	21°43'59.52288"N

GAIL (India) Limited Dhamra-Haldia Pipeline Project		
Sr. No.	Allotted Area (ha.)	Plot Area (ha.)
1	4.2000	4.3340

CLIENT: **GAIL (India) LIMITED.**
(A Govt. of India Undertaking)
JURILEE TOWER, 5 & 6 FLOOR, 10TH FLOOR,
B-35 SECTOR-1, INDIA 201301, G.B. NAGAR (U.P.) India

PROJECT: **DHAMRA - HALDIA PIPELINE PROJECT**

WORK: **Details of CA LAND
to be Diverted Village: Naugaon, District: Mayurbhanj
State: Odisha**

TITLE: **SOI MAP**

THE ODESH CONSULTANTS

Scale 1:50,000 Job No. TDC/GAIL/20-21 Drawing / Document No. TDC-GAIL-21-P11-RF-MAYURBHANJ-CA-RM-01 Sheet 01-01 Rev. 0A