

82°46'20"E

82°47'30"E

82°48'40"E

82°49'50"E

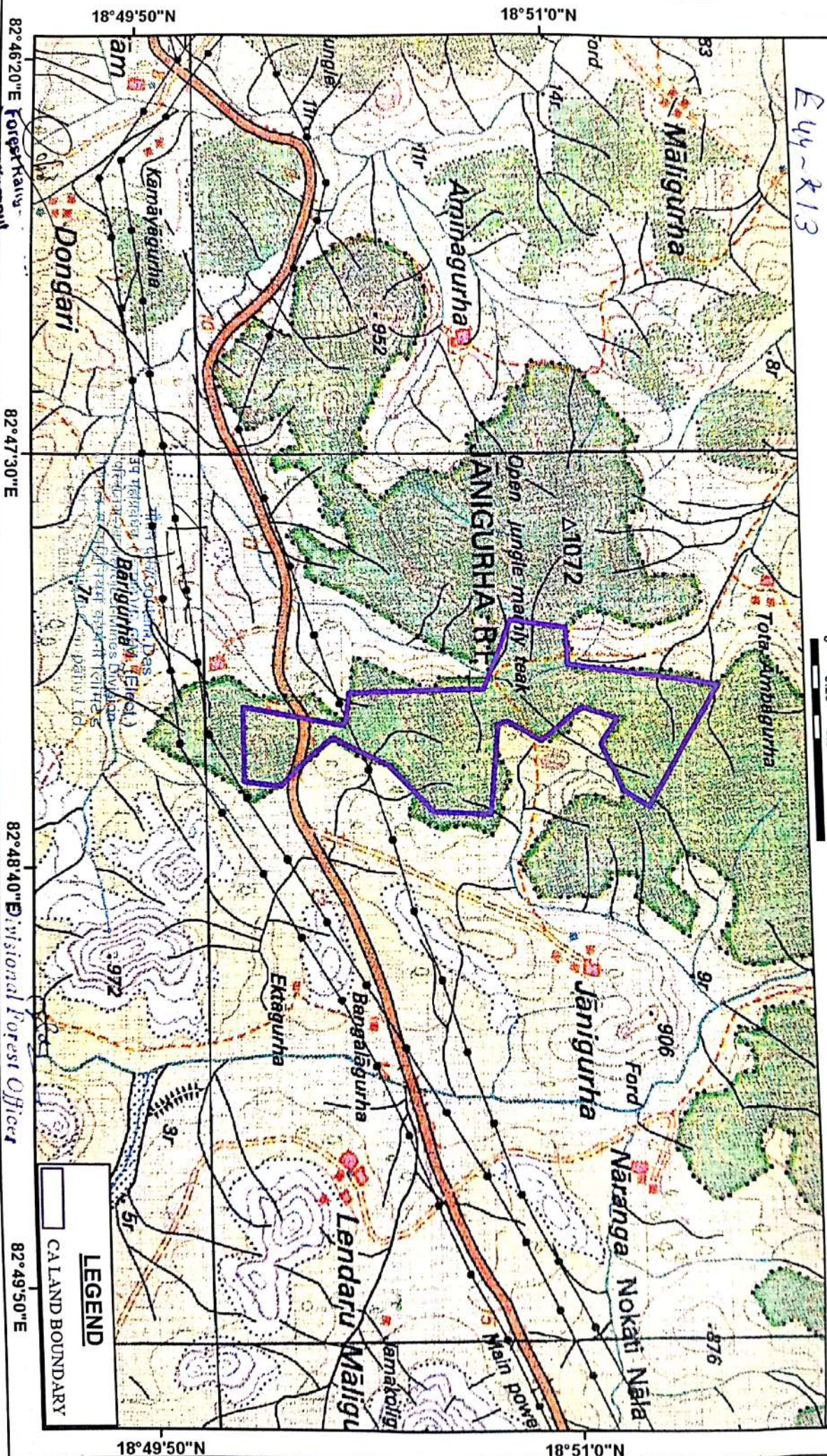
MAP SHOWING AVAILABLE AREA OF 100 Ha. DEGRADED FOREST
LAND FOR COMPENSATORY AFFORESTATION WITHIN JANIGUDA
P.R.F UNDER KORAPUT FOREST RANGE, KORAPUT FOREST DIVISION
AGAINST POTANGI BAUXITE MINES OF NALCO,

SCALE:1:25,000
Kilometers

0 0.25 0.5 1
Kilometers



E44-R13



82°48'40"E

82°47'30"E

82°46'20"E

MAP SHOWING AVAILABLE AREA OF 100 Ha. DEGRADED FOREST
LAND FOR COMPENSATORY AFFORESTATION WITHIN KANKADABARI
R.F UNDER KORAPUT FOREST RANGE, KORAPUT FOREST DIVISION,
AGAINST POTTANGI BAUXITE MINES OF NALCO,

E 44-K 13

SCALE: 1:25,000
Kilometers
0 0.25 0.5 1

18°53'20"N

18°52'10"N

18°53'20"N

18°52'10"N

82°45'10"E

82°46'20"E

82°47'30"E

82°48'40"E



Chhabili Nadi
Ford
Tala Naranga
Ford
Open scrub
Tota Ambagurha
Dense scrub
Rautaputtu
Litigurha
Bandagurha
Māligurha
Deshanāigurha
oliāmba
Rengāgurha
Open mixed jungle
Dense mixed jungle

LEGEND

CA LAND BOUNDARY

Mobi
943
848
848
326
177
137
26
65
65
37
7
8
8
7
9
9
3
8
6
7

82°44'0"E

82°45'10"E

82°46'20"E

MAP SHOWING AVAILABLE AREA OF 40 H_a. DEGRADED FOREST
LAND FOR COMPENSATORY AFFORESTATION WITHIN NANDAPUR EXT.
P.R.F UNDER SEMILIGUDA FOREST RANGE, KORAPUT FOREST DIVISION
AGAINST POTANGI BAUXITE MINES OF NALCO,

SCALE:1:25,000

Kilometers



F44K10 x K14

Sāriāput

Kaunhkhala

Open scrub

1222.

Falls 12 m

Dense mixed jungle

Barhapadar

1052 Sarabau 8

Open

LEGEND

CA LAND BOUNDARY

82°46'20"E

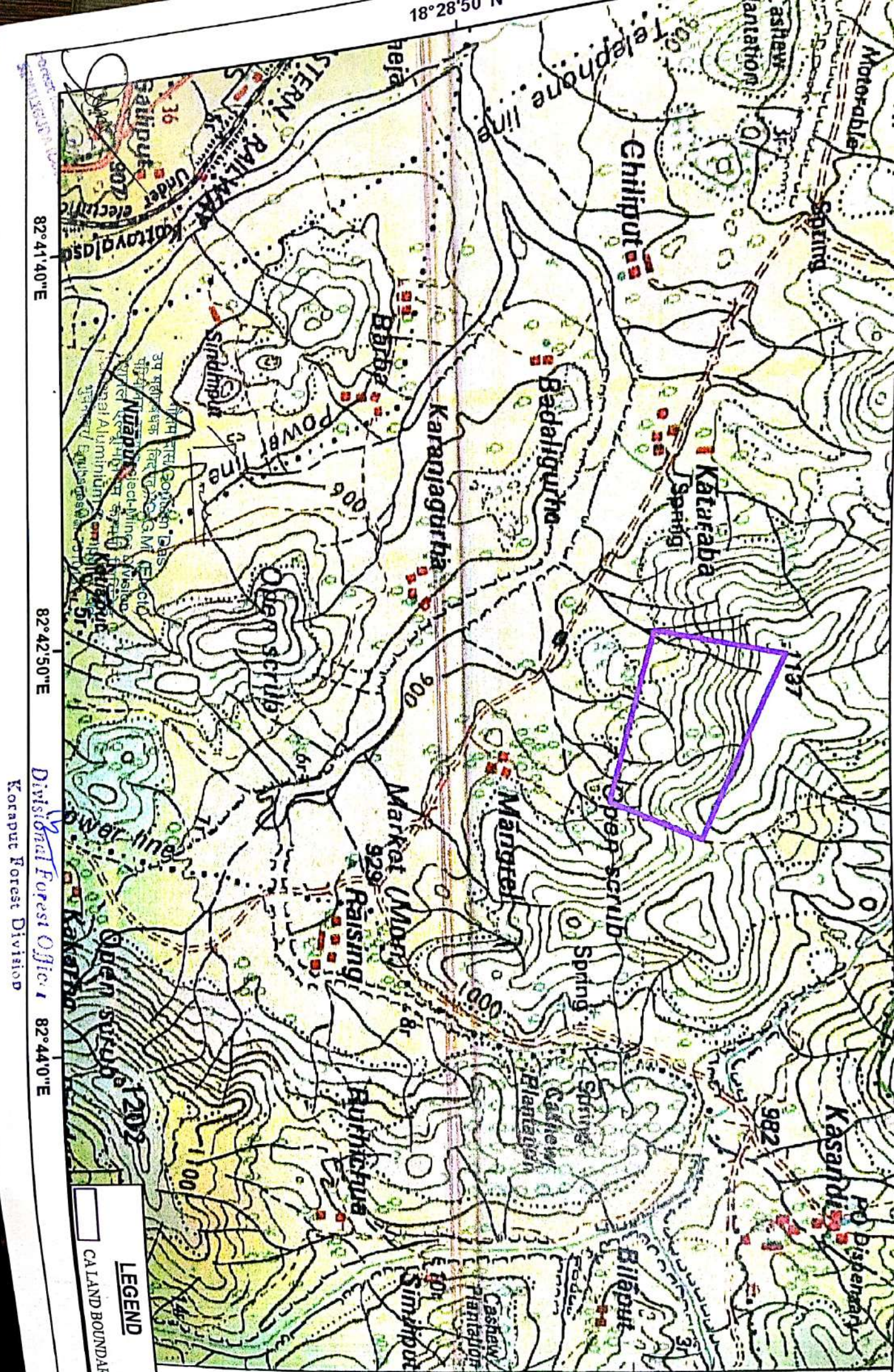
82°44'0"E

Divisional Forest Officer

Koraput Forest Division

18°32'20"N

18°32'20"N



El4423

TOPO MAP SHOWING AVAILABLE AREA OF 90 Ha. DEGRADED FOREST LAND FOR
COMPENSATORY AFFORESTATION WITHIN AMPAVALI R.F. UNDER SEMILIGUDA FOREST RANGE,
KORAPUT FOREST DIVISION AGAINST POTTANGI BAUXITE MINES OF NALCO,

SCALE: 1:25,000



18°24'10"N

18°25'20"N

83°0'20"E

83°0'20"E

83°1'30"E

83°2'40"E

83°3'50"E

83°1'30"E

Divisional T.O. 83°2'40"E

83°3'50"E

AMPAVALI OR PEDDAPADDA R.F.

Fairly dense mixed jungle

Pedda Teda

Annamorajupeta

Ravavalsasa

Palam

Dense scrub

Dense

Bandaguda

18°24'10"N

18°25'20"N

Kottavalasa

Ford

Pandirichintala

Ford

Ford

Turnmigueta

Kore

Singaraguda

LEGEND

CA LAND BOUNDARY

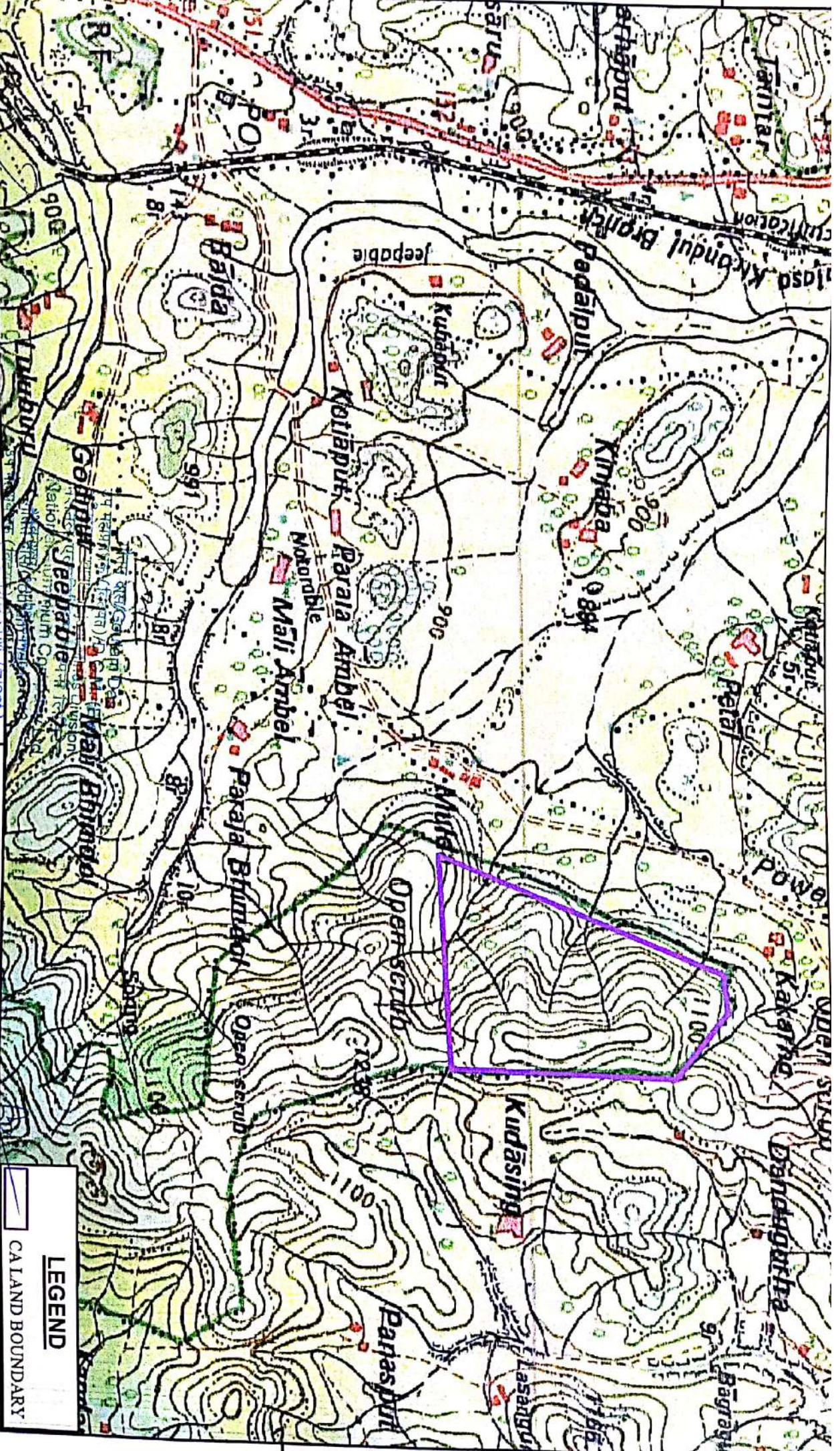
Koraput Forest Division

BALDA RANGE

82°41'40"E

82°42'50"E

82°44'0"E



Forest Range Office
BALDA RANGE

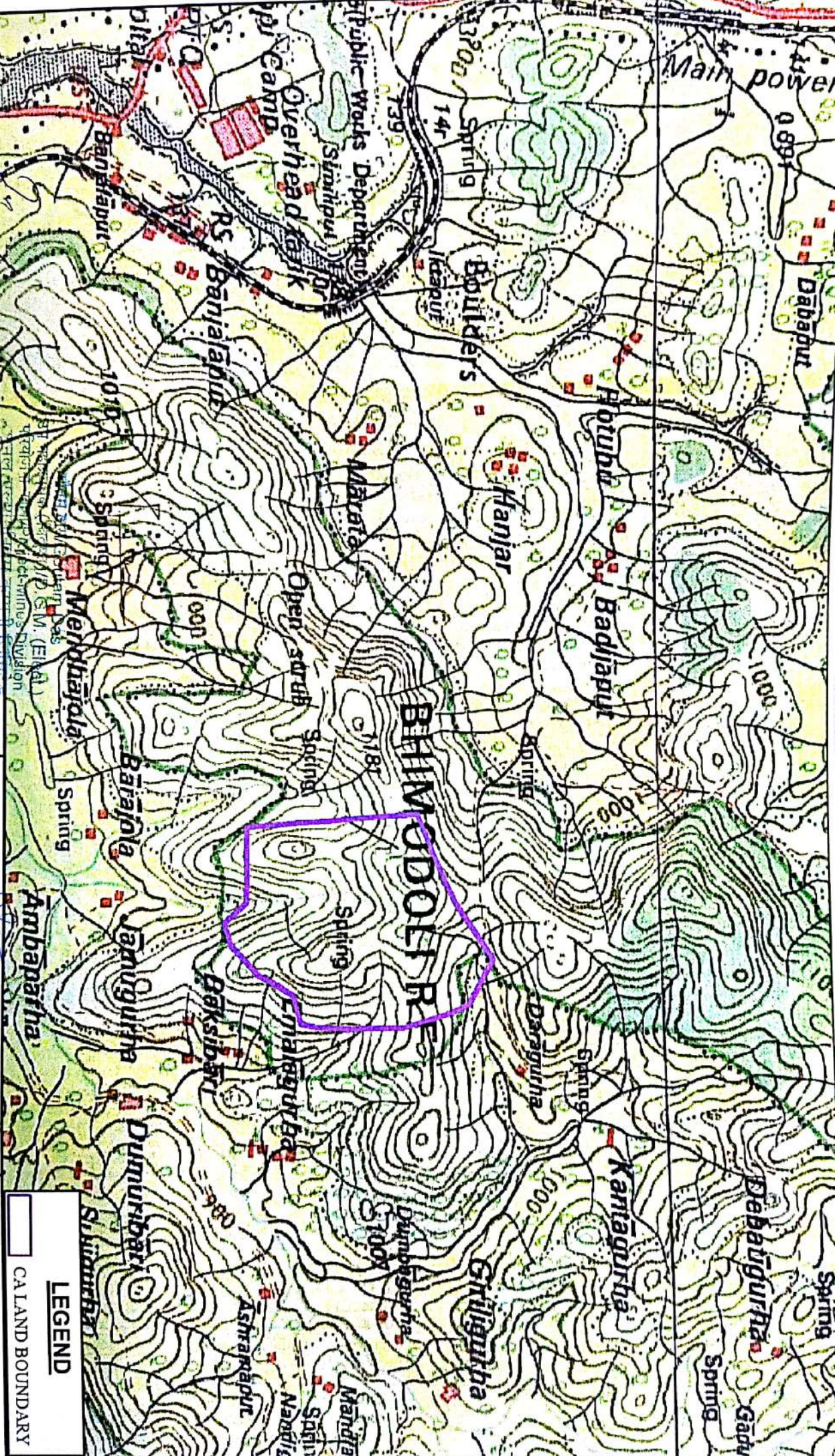
82°41'40"E

Long Ananthum Company Ltd

82°42'50"E

Divisional Forest Office
Koraput Forest Division

82°44'0"E



82°26'30"E

82°27'40"E

82°28'50"E

82°30'0"E

TOPO MAP SHOWING AVAILABLE AREA OF 100 Ha. DEGRADED FOREST
LAND FOR COMPENSATORY AFFORESTATION WITHIN GHODABEDA
P.R.F UNDER LAMPAT FOREST RANGE, KORAPUT FOREST DIVISION
AGAINST POTTANGI BAUXITE MINES OF NALCO,

SCALE:1:25,000

0 0.25 0.5 1
Kilometers



E44K6

18°33'30"N

82°26'30"E

Surveyed by: Indian Company Ltd. 82°27'40"E

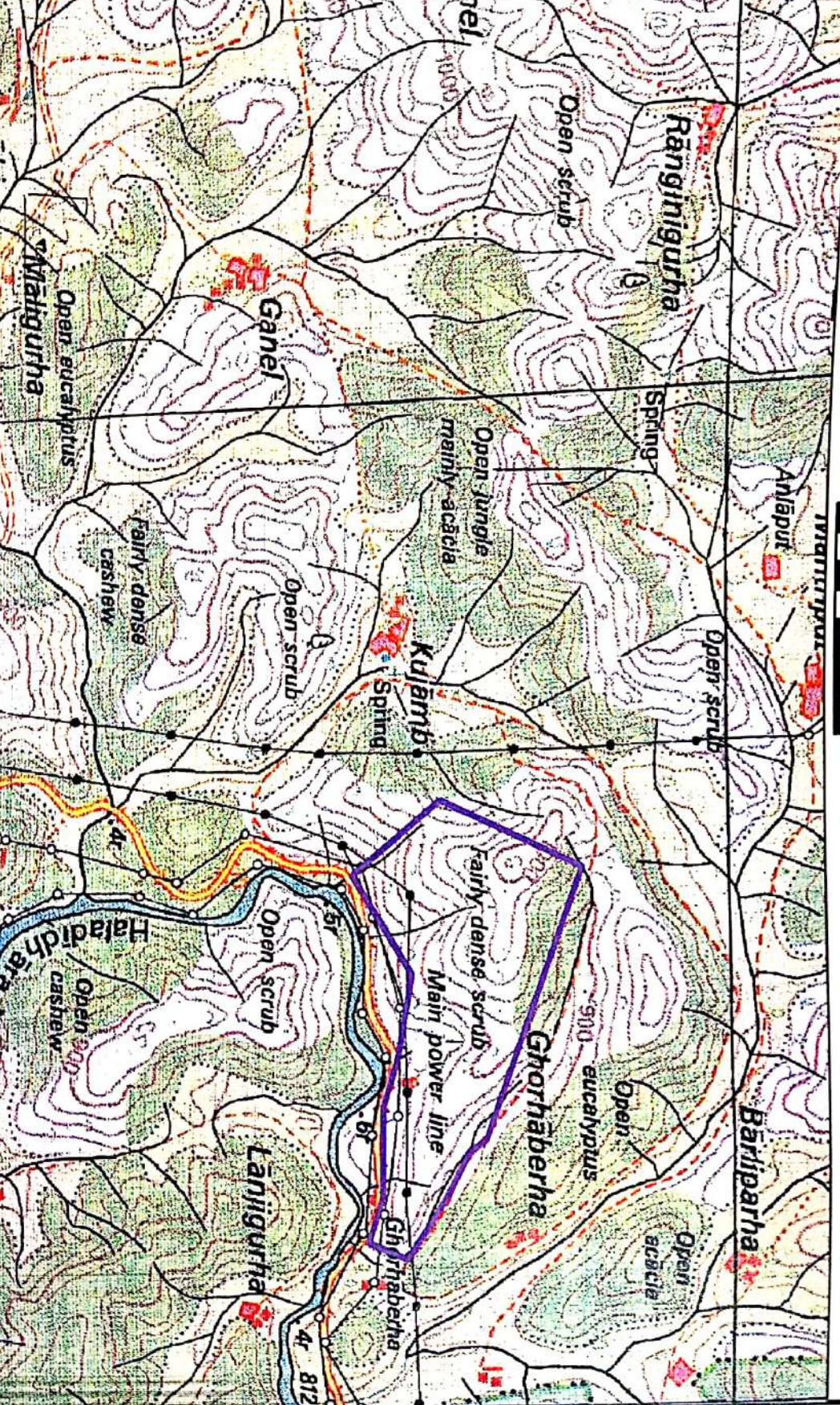
82°27'40"E

82°28'50"E

82°28'50"E

82°28'50"E

82°28'50"E



LEGEND



83°6'10"E

83°7'20"E

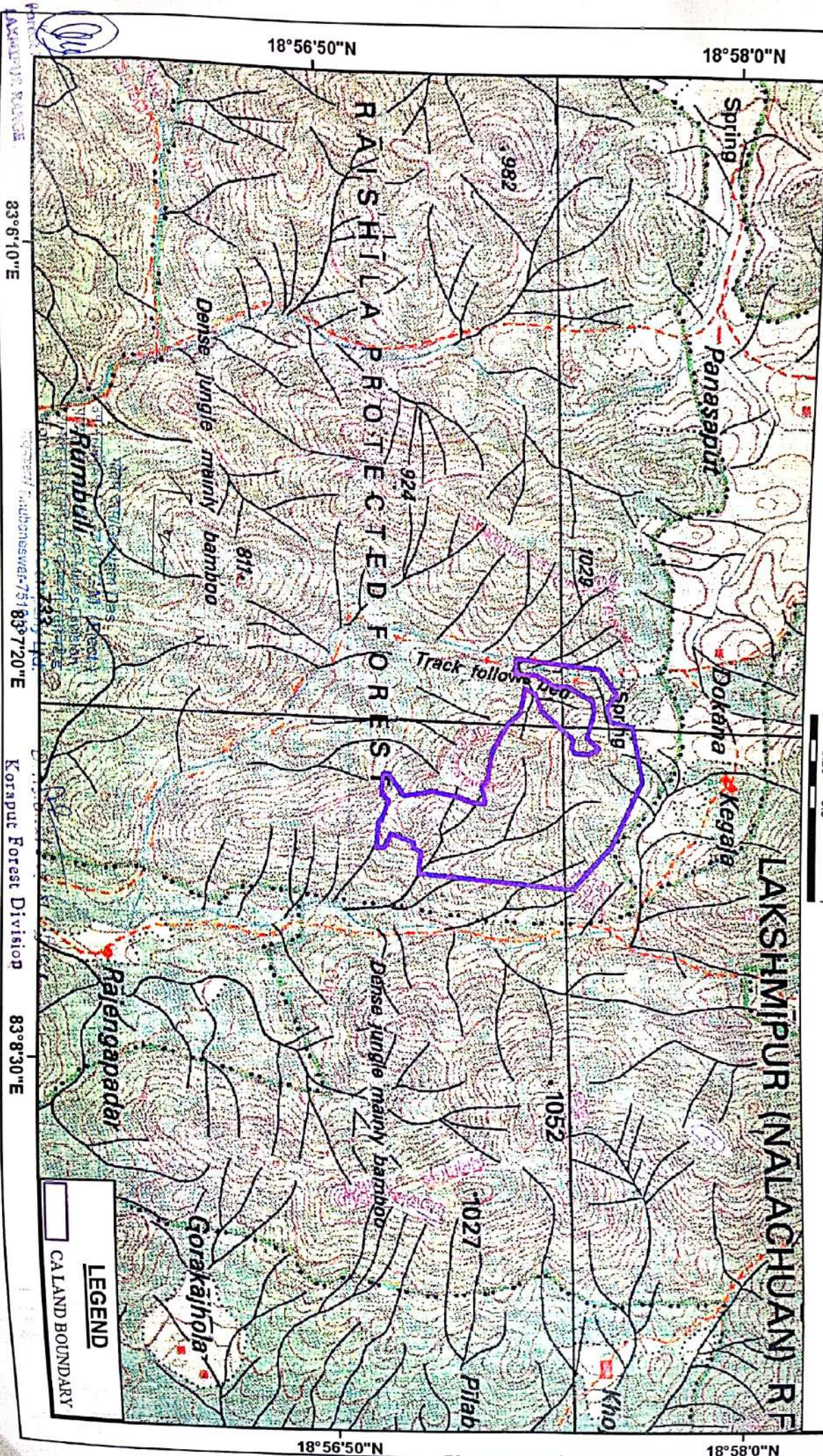
83°8'30"E

MAP SHOWING AVAILABLE AREA OF 90 Ha. DEGRADED FOREST
LAND FOR COMPENSATORY AFFORESTATION WITHIN RAISIL
R.F UNDER LAXMIPUR FOREST RANGE, KORAPUT FOREST DIVISION
AGAINST POTTANGI BAUXITE MINES OF NALCO,

Total 547.00
Ecology

SCALE: 1:25,000

Kilometers



83°6'10"E

83°7'20"E

Koraput Forest Division

83°8'30"E

LEGEND

CALAND BOUNDARY

83°15'30"E

83°16'40"E

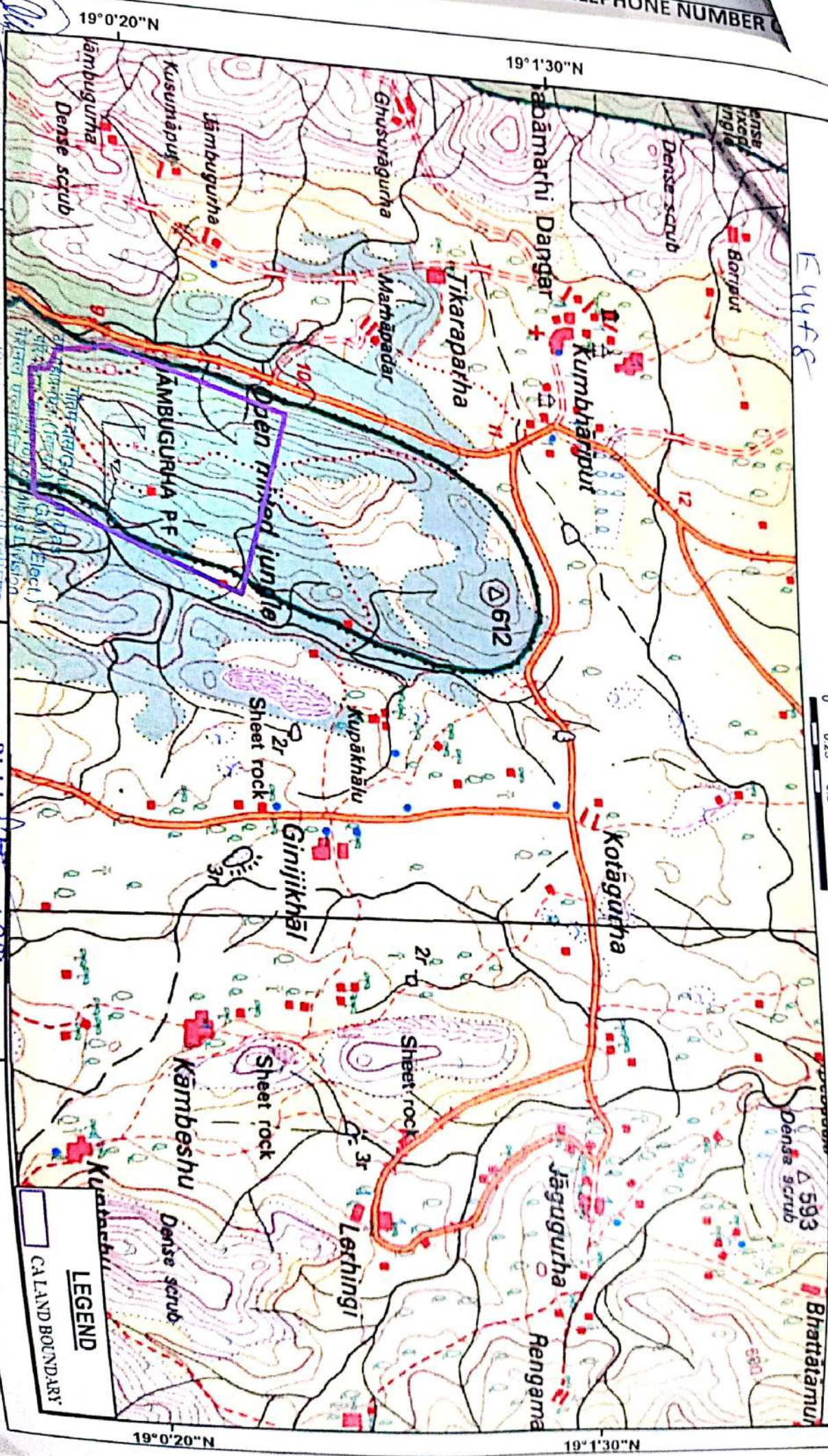
83°17'50"E

MAP SHOWING AVAILABLE AREA OF 100 Ha. DEGRADED FOREST
LAND FOR COMPENSATORY AFFORESTATION WITHIN JAMUGUDA
P. R. F. UNDER NARAYANPATNA FOREST RANGE, KORAPUT FOREST DIVISION
AGAINST POTTANGI BAUXITE MINES OF NALCO.

SCALE: 1:25,000



E4478



19°0'20"N

19°1'30"N

19°0'20"N

19°1'30"N

83°15'30"E

83°16'40"E

83°17'50"E

Divisional Forest Officer

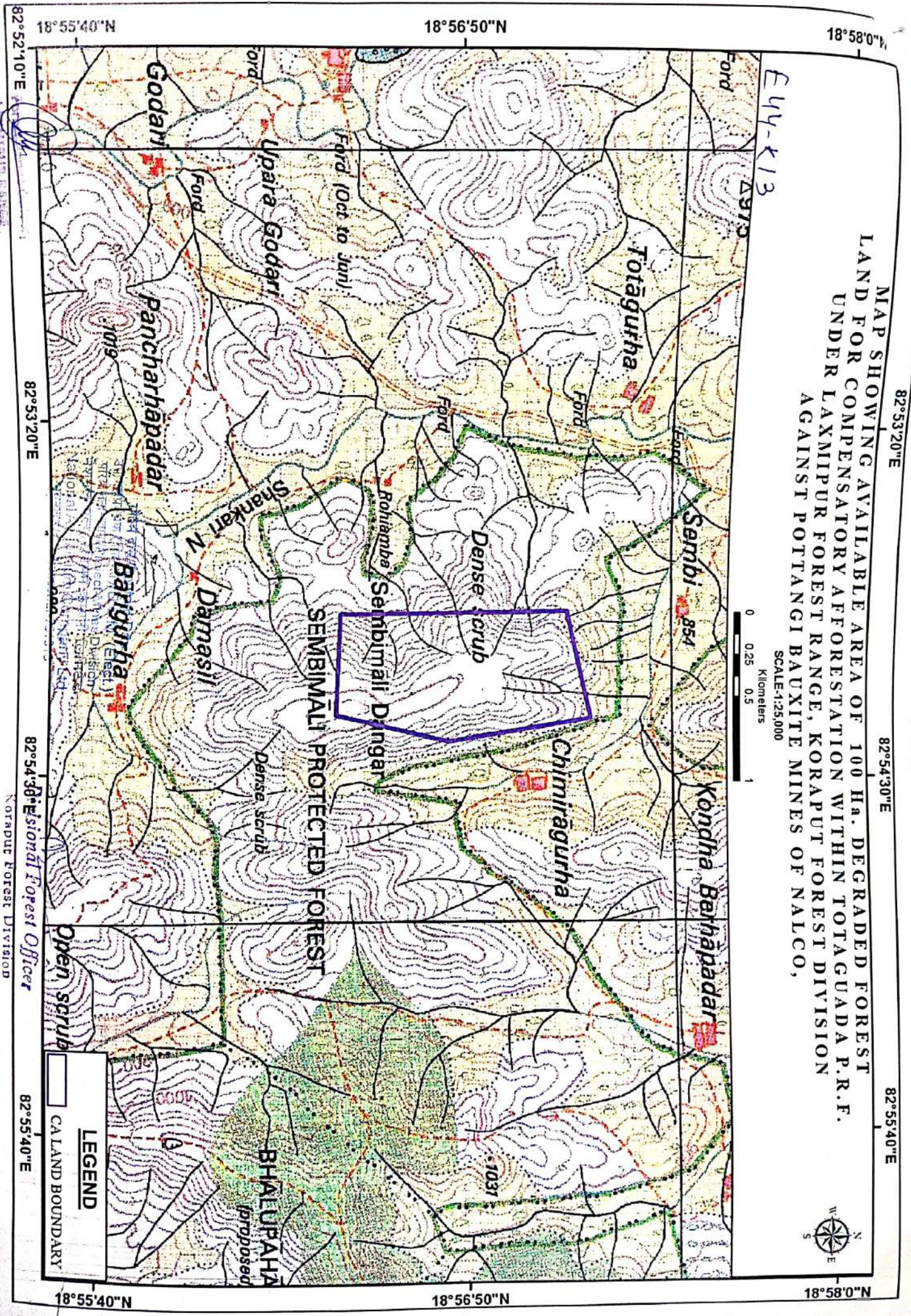
Koraput Forest Division

Koraput Forest Division

E44-K/13

MAP SHOWING AVAILABLE AREA OF 100 Ha. DEGRADED FOREST
LAND FOR COMPENSATORY AFFORESTATION WITHIN TOTAGUADA P.R.F.
UNDER LAXMIPUR FOREST RANGE, KORAPUT FOREST DIVISION
AGAINST POTTANGI BAUXITE MINES OF NALCO,

SCALE: 1:25,000



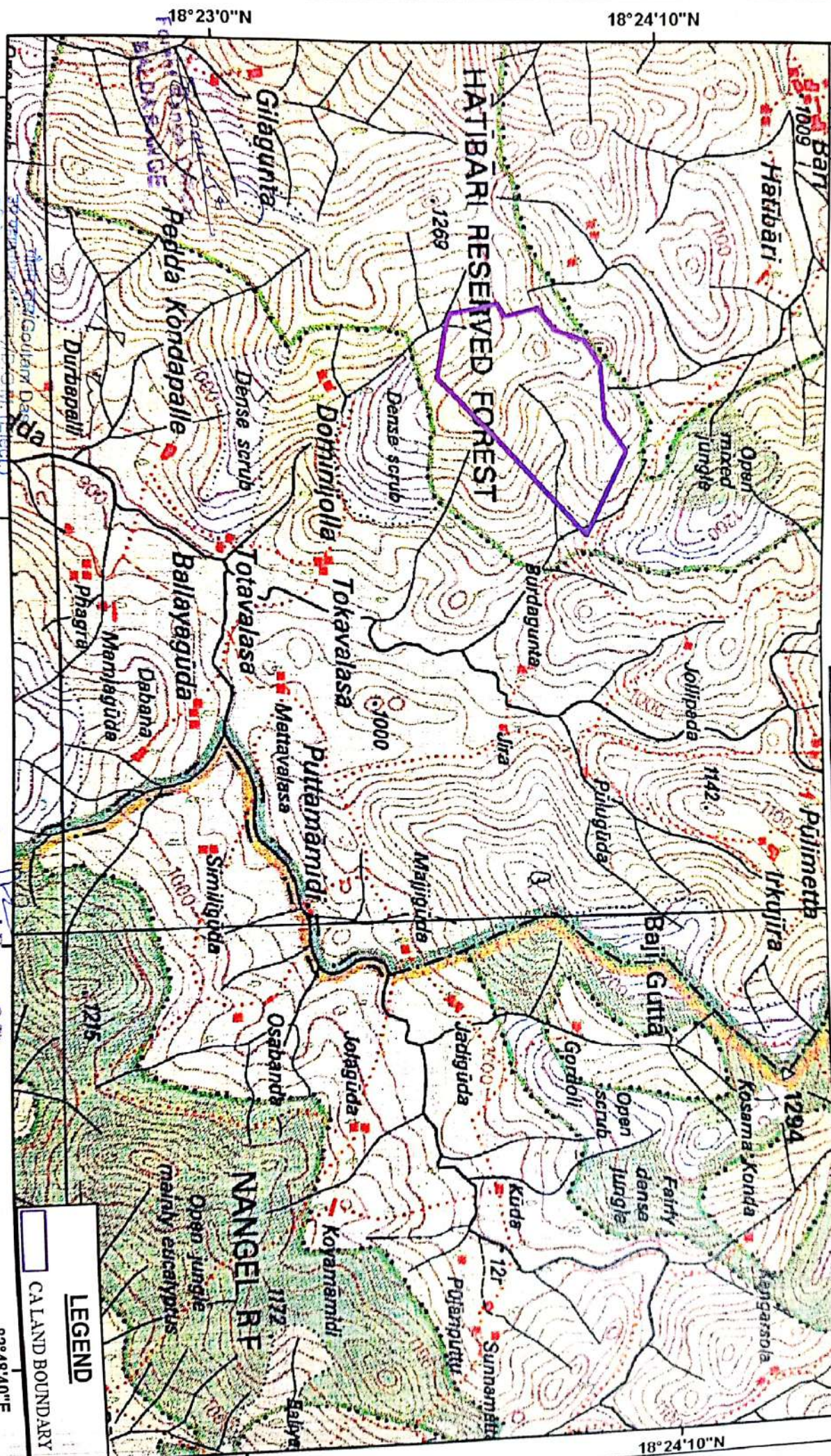
LEGEND



MAP SHOWING AVAILABLE AREA OF 60 Ha. DEGRADED FOREST
LAND FOR COMPENSATORY AFFORESTATION WITHIN HATIBARI R.F.
UNDER BALDA FOREST RANGE, KORAPUT FOREST DIVISION
AGAINST POTTANGI BAUXITE MINES OF NALCO,

E44K15

SCALE: 1:25,000
0 0.25 0.5 1
Kilometers



82°56'50"E

82°58'0"E

82°59'10"E

MAP SHOWING AVAILABLE AREA OF 100 Ha. DEGRADED FOREST
LAND FOR COMPENSATORY AFFORESTATION WITHIN HATIMALI
D.P.F UNDER LAXMIPUR FOREST RANGE, KORAPUT FOREST DIVISION
AGAINST POTTANGI BAUXITE MINES OF NALCO,

SCALE:1:25,000

Kilometers



E 44 K 13

Nirānigurha

Ledīgurha

bil. Ambagurha

HATIMALI
BLOCK

Open scrub

Hātīmālī Parbat Δ 1391

Open scrub

RESERVED

FOREST

Bilāputtu

Jānīgurha

Bongāpāīgurha

Tatāputtu

Serīgīgurha

Dammagurha

Kāshūgurha

Sundhipūtīgurha

Apundal Fair (Apr)

Ganjāipadar

banda

Giri

Moorab

LEGEND

CA LAND BOUNDARY

18°52'10"N

18°53'20"N

18°52'10"N

18°53'20"N

82°55'40"E

82°56'50"E

Divisional Forest C 82°58'0"E

82°59'10"E

Survey of India, New Delhi

Koraput Forest Division

82°48'40"E

82°49'50"E

82°51'0"E

TOPO MAP SHOWING AVAILABLE AREA OF 120 Ha. DEGRADED FOREST
LAND FOR COMPENSATORY AFFORESTATION WITHIN GODMARK P.R.F.
UNDER LAXMIPUR FOREST RANGE, KORAPUT FOREST DIVISION
AGAINST POTTANGI BAUXITE MINES OF NALCO,

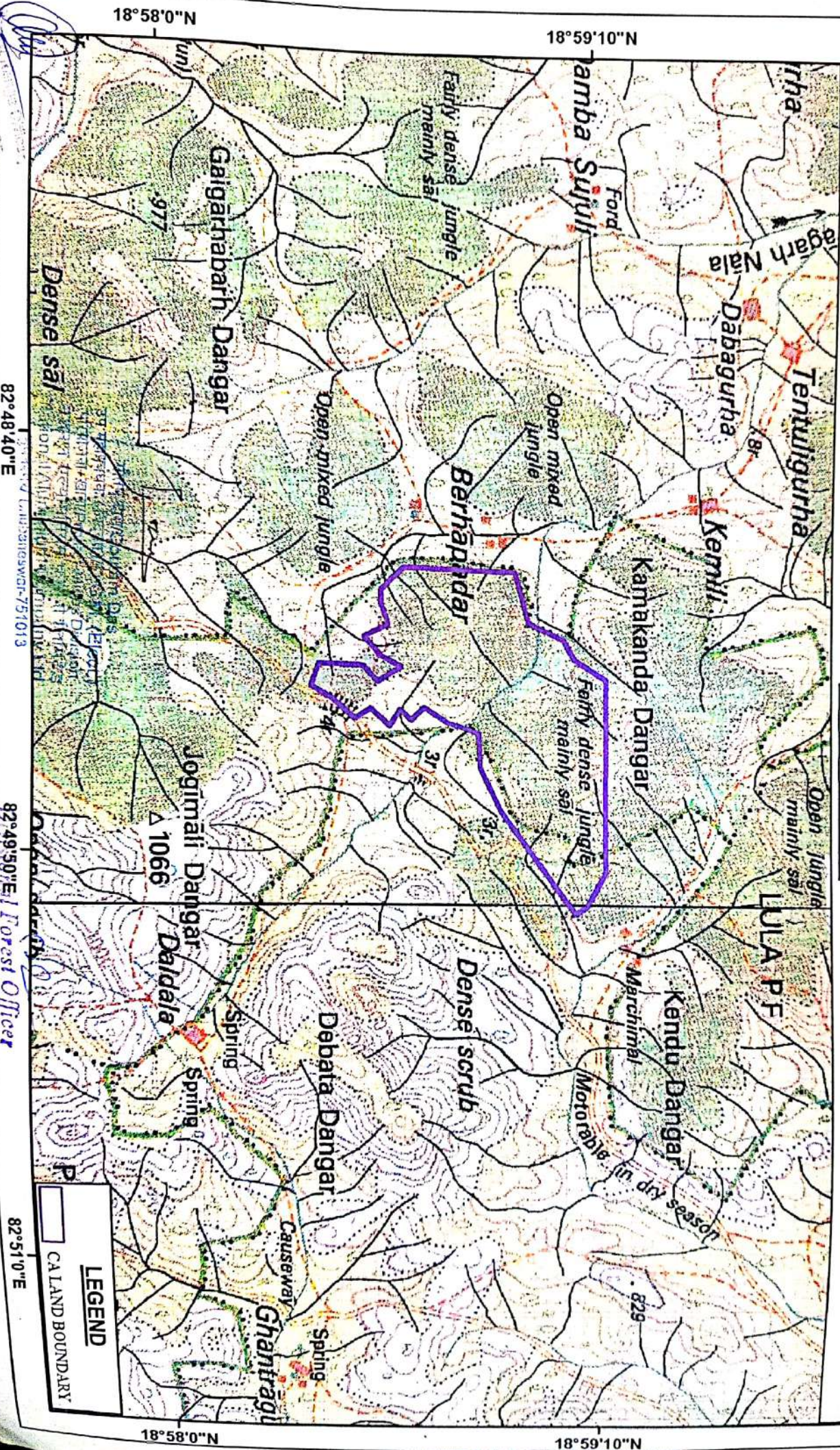
SCALE:1:25,000

Kilometers

0 0.25 0.5 1



E44x13



82°55'40"E

82°56'50"E

82°58'0"E

MAP SHOWING AVAILABLE AREA OF 150 Ha. DEGRADED FOREST LAND FOR
COMPENSATORY AFFORESTATION WITHIN GOUDA RAMJI D.P.F UNDER LAXMIPUR FOREST RANGE,
KORAPUT FOREST DIVISION AGAINST POTANGI BAUXITE MINES OF NALCO,

E 44-K13

SCALE: 1:25,000

0 0.25 0.5 1
KILOMETERS



**DGPS SURVEYED MAP SHOWING IDENTIFIED DEGRADED FOREST
LAND 144.552 Ha. FOR COMPENSATORY AFFORESTATION WITHIN GODMARK P.R.F.
UNDER LAXMIPUR FOREST RANGE, KORAPUT FOREST DIVISION
AGAINST POTTANGI BAUXITE MINES OF NALCO LTD**

SCALE: 1:50,000

0 0.5 1 2 3 4 5
Kilometers



निर्यात के लिए नहीं NOT FOR EXPORT

**OPEN SERIES
MAP**

No. E44E16

Scale 1:50,000

E44E11 (55/11) Nabarangpur ORISSA	E44E15 (55/15) Nabarangpur ORISSA	E44F3 (55/3) Pattana ORISSA
E44E12 (55/12) Nabarangpur ORISSA	E44E16 (55/16) Nabarangpur ORISSA	E44F4 (55/4) Pattana ORISSA
E44K9 (54/9) Nabarangpur ORISSA	E44K13 (54/13) Nabarangpur ORISSA	E44L1 (54/1) Nabarangpur ORISSA

1 Nabarangpur, Andhra Pradesh

भारतीय सर्वेक्षण विभाग

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CONVENTIONAL SYMBOLS

Double highway with 20 ft. width, with drainage	
Roads, including according to importance	
Unimproved road, cart track, path, track with poor drainage	
Stream, with spot in bed, undrained canal	



निर्यात के लिए नहीं NOT FOR EXPORT

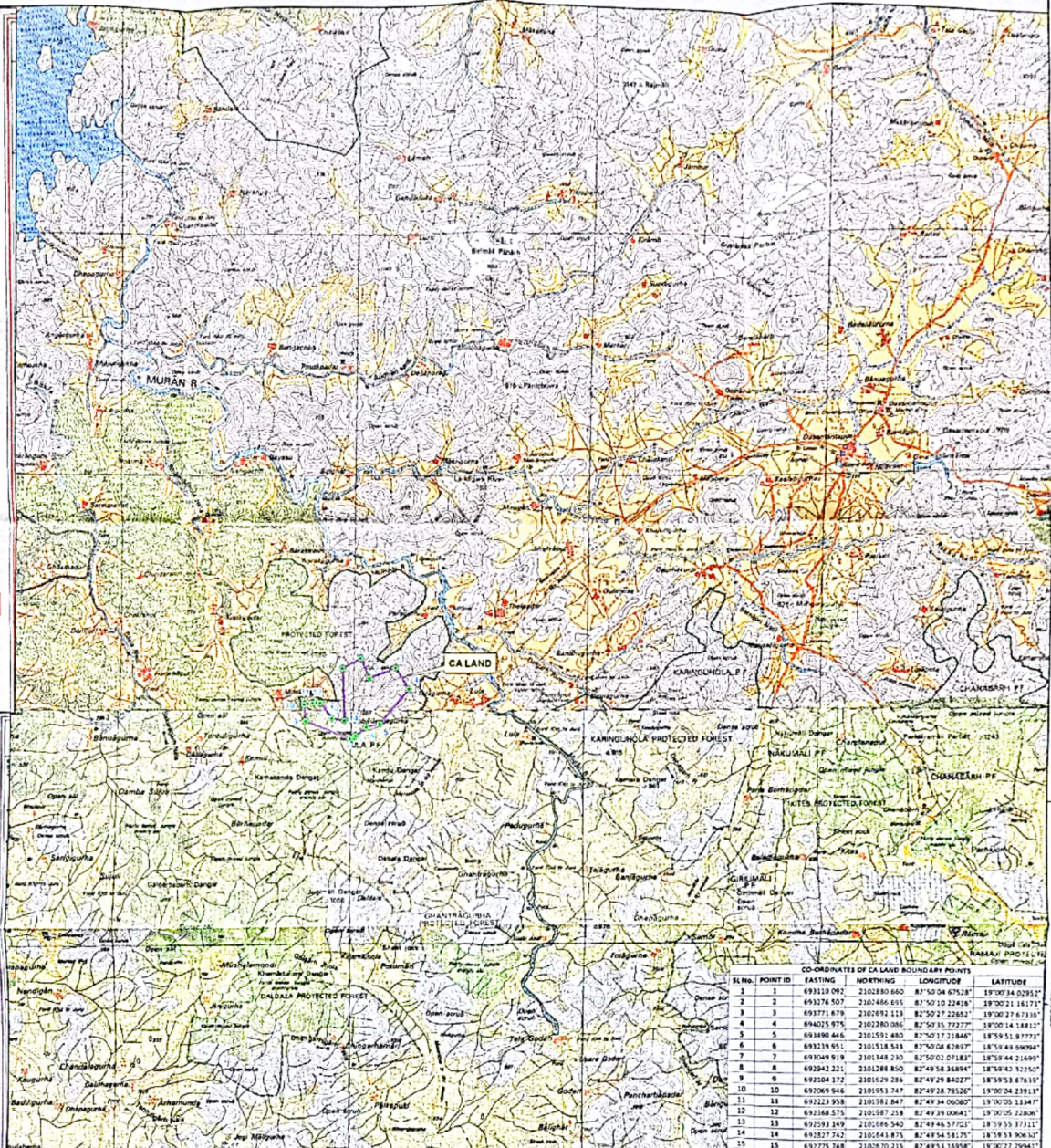
OPEN SERIES

No. E44K13

Scale 1:50,000

E44E12 (54/12) Nabarangpur ORISSA	E44E16 (54/16) Nabarangpur ORISSA	E44F4 (54/4) Pattana ORISSA
E44K9 (54/9) Nabarangpur ORISSA	E44K13 (54/13) Nabarangpur ORISSA	E44L1 (54/1) Nabarangpur ORISSA
E44K10 (54/10) Nabarangpur ORISSA	E44K14 (54/14) Nabarangpur ORISSA	E44L2 (54/2) Nabarangpur ORISSA

1 Nabarangpur, ORISSA
2 Nabarangpur, ANDHRA PRADESH
3 Dispur



CO-ORDINATES OF CALAND BOUNDARY POINTS

SL. No.	POINT ID	EASTING	NORTHING	LONGITUDE	LATITUDE
1	1	691122.097	2102890.660	82°50'04.67528"	18°00'34.02952"
2	2	691376.557	2102486.655	82°50'10.22428"	18°00'21.16172"
3	3	691771.679	2102692.113	82°50'27.22662"	18°00'27.67116"
4	4	694025.975	2102800.086	82°50'35.72272"	18°00'14.58812"
5	5	694890.446	2101591.480	82°50'17.21848"	18°59'51.87773"
6	6	692129.051	2101518.511	82°50'08.63897"	18°59'48.69084"
7	7	693049.919	2101348.210	82°50'02.07183"	18°59'44.21690"
8	8	692942.221	2101288.850	82°49'58.36894"	18°59'42.72750"
9	9	692104.172	2101629.286	82°49'29.84027"	18°59'33.87818"
10	10	691380.946	2101691.747	82°49'28.78326"	18°59'34.23819"
11	11	692223.958	2101581.847	82°49'34.06067"	18°59'05.33447"
12	12	691268.575	2101587.218	82°49'39.00641"	18°59'05.22806"
13	13	691393.349	2101696.540	82°49'46.57702"	18°59'35.37312"
14	14	691827.742	2101641.875	82°49'54.58175"	18°59'33.90637"
15	15	692775.748	2102670.215	82°49'53.18958"	18°59'27.29647"

LEGEND

CALAND BOUNDARY

TOPOSHEET No- E44E16 (65/16), E44K13 (65/13)

Prepared by:
Digital Cartography & Services (DCS) Pvt. Ltd
Empowered with GISAC
Vide Letter no-460(16) Dt-28.01.2021 Valid upto-31.03.2023

Chitranjan Pali
General Manager (Mines)
Pottangi Mines Project
MNR Complex, NALCO
Damanpada - 763008

Conservator of Forests
Koraput Forest Division
KORAPUT

Divisional Forest Officer
Koraput Forest Division