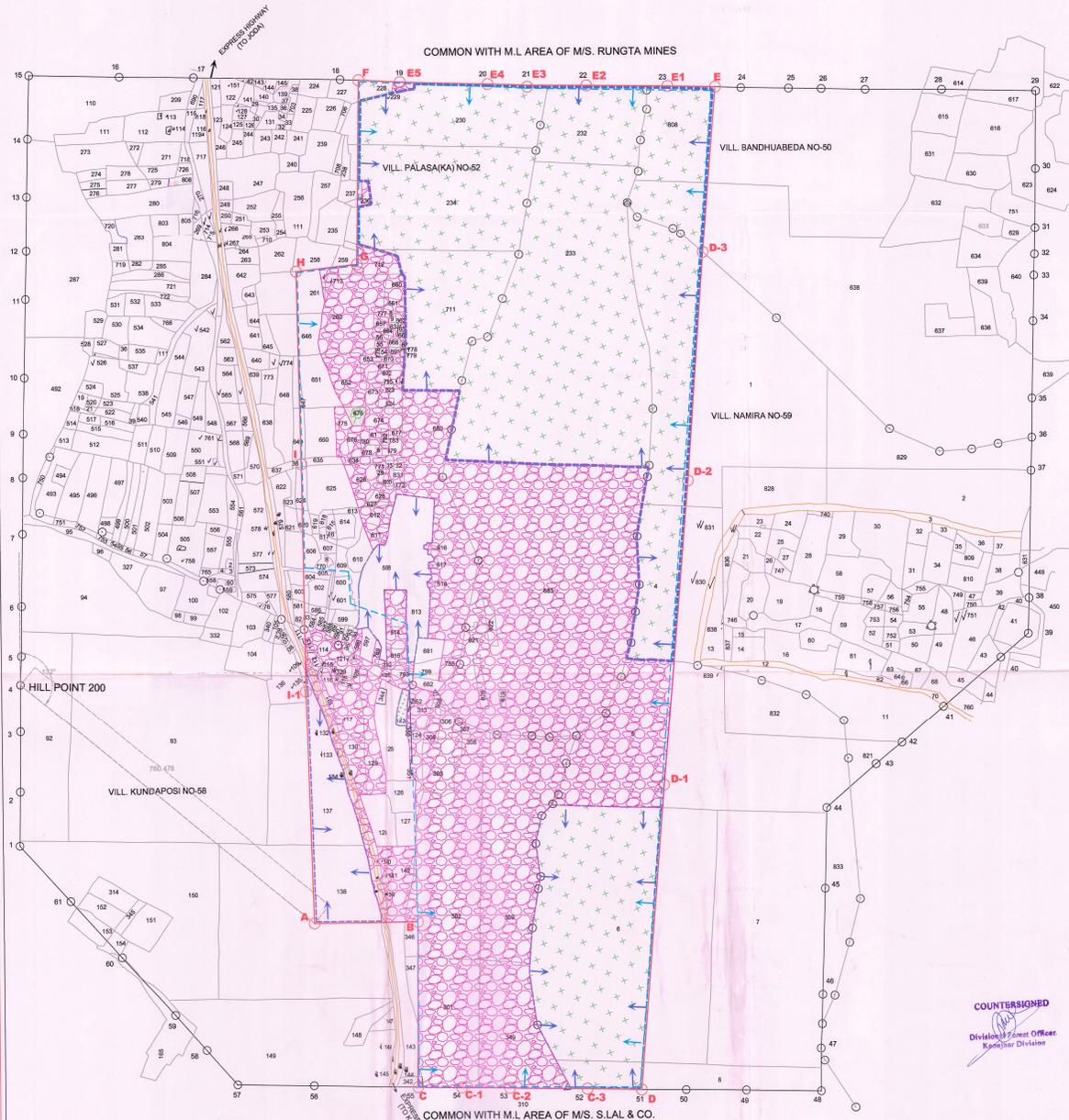
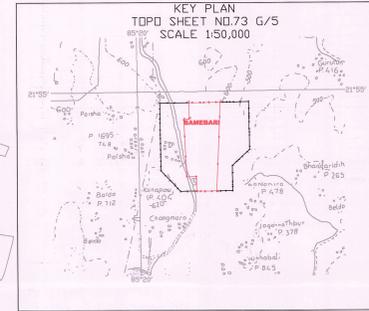
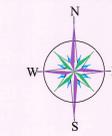


TATA STEEL LIMITED
PLAN SHOWING BAMEBARI BLOCK OF BAMEBARI MINING LEASE OVER 345.95 ACRES OR 140.000 HECTARES
IN VILLAGES PALASA 'KA', KUNDAPOSI, NAMIRA & BANDHUABEDA
UNDER BARBIL TAHASIL AND CHAMPUA SUB-DIVISION OF KEONJHAR DISTRICT OF ORISSA
SCALE : 16" = 1 MILE OR 1 : 3960

PLATE : IIA(A)



REFERENCE POINT:
 THE REFERENCE POINT IS HILL POINT 0 HILL POINT 200 IN VILLAGE KUNDAPOSI.
STARTING POINT:
 THE STARTING POINT 'A' IS SITUATED IN THE DIRECTION OF 132 DEGREE 00 MINUTES MAGNETIC AT A DISTANCE OF 2485 FEET OR 760.2 METERS FROM THE ABOVE HILL POINT (REFERENCE POINT).
 FROM THE SAID STARTING POINT 'A', THE BOUNDARY LINES WALK AS FOLLOWS:

| STATION | LINE | MAGNETIC BEARING/ INTERIOR ANGLE | FEET | METER | REMARKS |
|---------|-------|----------------------------------|------|---------|---------|
| | | DEG.-MIN. | | | |
| A | A-B | 89-30 | 700 | 213.360 | |
| B | B-C | 772-30 | 3000 | 914.384 | |
| C | C-1 | 89-30 | 294 | 89.611 | |
| C1 | C1-C2 | 180-00 | 316 | 96.317 | |
| C2 | C2-C3 | 180-00 | 498 | 151.790 | |
| C3 | C3-D | 180-00 | 350 | 106.680 | |
| D | D-D1 | 93-30 | 3000 | 914.000 | |
| D1 | D1-D2 | 180-00 | 2000 | 609.600 | |
| D2 | D2-D3 | 180-00 | 1500 | 457.800 | |
| D3 | D3-E | 180-00 | 1080 | 329.184 | |
| E | E-E1 | 87-00 | 290 | 88.308 | |
| E1 | E1-E2 | 180-00 | 530 | 161.544 | |
| E2 | E2-E3 | 180-00 | 339 | 103.010 | |
| E3 | E3-E4 | 180-00 | 266 | 81.077 | |
| E4 | E4-E5 | 180-00 | 578 | 176.174 | |
| E5 | E5-F | 180-00 | 225 | 68.600 | |
| F | F-G | 90-30 | 1300 | 395.750 | |
| G | G-H | 261-00 | 395 | 120.296 | |
| H | H-I | 87-00 | 1205 | 364.176 | |
| I | I-I1 | 179-00 | 1465 | 446.532 | |
| I1 | I1-A | 180-00 | 1510 | 460.248 | |
| A | | | 3010 | | |

LEGEND

- ORIGINAL LEASE BOUNDARY**
- APPLIED FOR RENEWAL BOUNDARY**
- KHESERA FOREST AREA**
- DLC FOREST AREA**
- NON FOREST AREA**
- SURFACE RIGHT**
- ACQUITED BOUNDARY WITHIN R.M.L.**
- ACQUITED BOUNDARY OUTSIDE R.M.L.**
- PLOT WITH NO.**
- N.F. LAND RECORDED AS FOREST AS ON 25.10.80**

DETAILS OF LEASE AREA IN HECT.

| K.F. | D.L.C. | N.F. LAND RECORDED AS FOREST AS ON 25.10.80 | N.F. | TOTAL |
|-------|--------|---|--------|---------|
| 0.145 | 70.200 | 59.015 | 10.640 | 140.000 |

DETAILS OF SURFACE RIGHT AREA

| K.F. | D.L.C. | N.F. LAND RECORDED AS FOREST AS ON 25.10.80 | N.F. | TOTAL |
|-------|--------|---|-------|---------|
| 0.000 | 83.316 | 44.816 | 0.566 | 108.698 |

COUNTERSIGNED
 Division Forest Officer
 Keonjhar Division

Deputy Director Mines
 Joda, Dist. Keonjhar

Chief Officer
 District Deputy Director of Mines
 Joda

Forest Section Officer
 Joda

Forest Range Officer
 Champua Range

FOR TATA STEEL LTD.
 By their Consultant Attorney
 (GANESH PRASAD SARKI)
 Head (Ferro Alloys Production)
 Ferro Alloys & Minerals Division