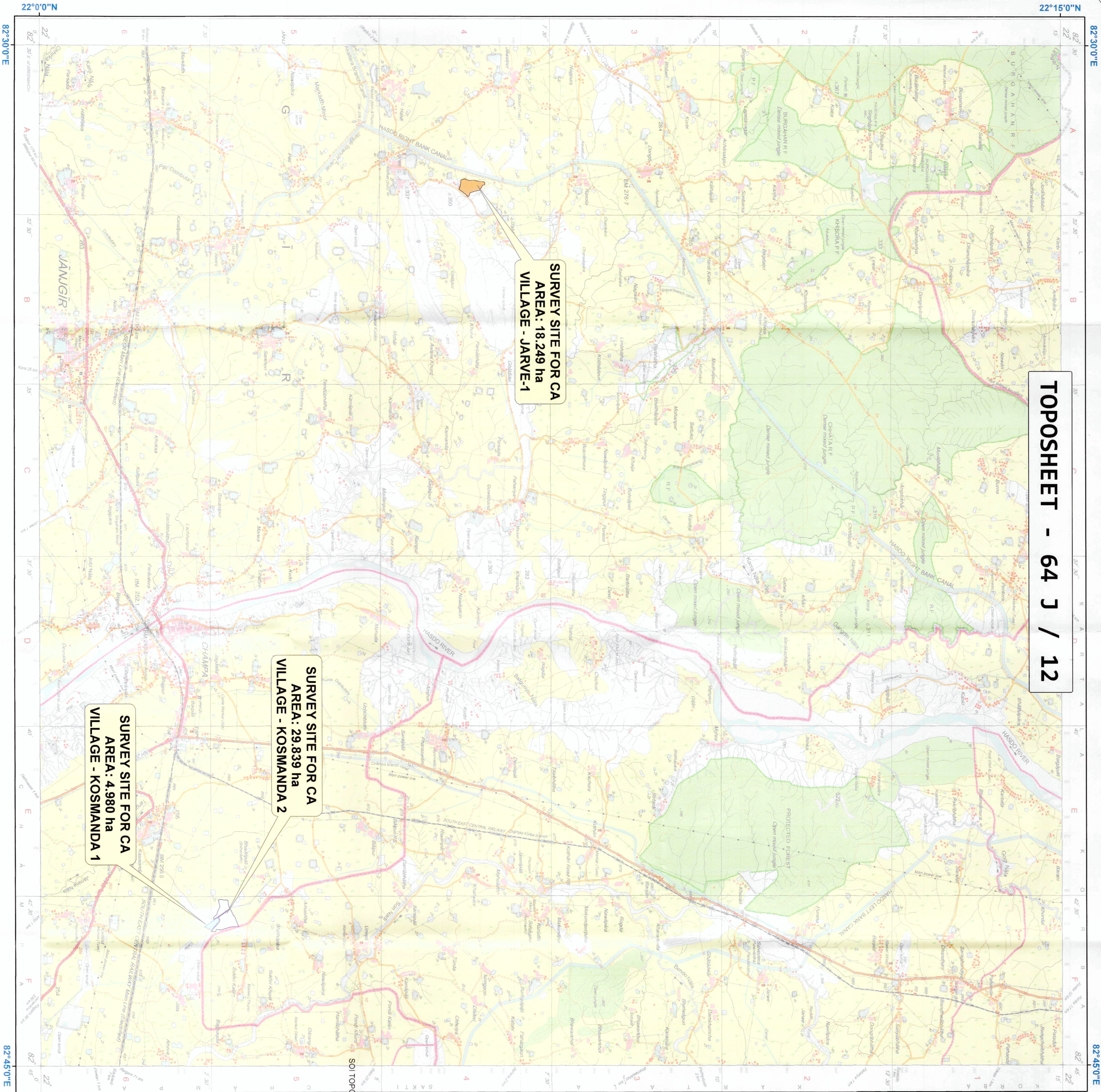


TOPOSHEET - 64 J / 12



**SURVEYED SITE FOR COMPENSATORY AFFORESTATION OVERLAYED ON SOI TOPOSHEET, AGAINST DIVERSED FOREST LAND OF 102.324 ha., PROPOSED FOR "WIDENING OF EXISTING ROAD FROM AMBIKAPUR to RAMANUGANJ to 2 - LANE/4 - LANE of NH-343 in BALRAMPUR & SURGUJA DIST in the state CHHATTISGARH.**

| SURVEY LAND DETAIL PROPOSED FOR CA |        |                |        |            |                     |
|------------------------------------|--------|----------------|--------|------------|---------------------|
| DIVISION                           | RANGE  | DISTRICT       | TEHSIL | VILLAGE    | KHASRA NO           |
| JANIGIR-CHAMPA                     | BALODA | JANIGIR-CHAMPA | BALODA | JARVE-1    | 230/1, 230/2, 257/1 |
| JANIGIR-CHAMPA                     | CHAMPA | JANIGIR-CHAMPA | CHAMPA | KOSMANDA-1 | 892/1               |
| JANIGIR-CHAMPA                     | CHAMPA | JANIGIR-CHAMPA | CHAMPA | KOSMANDA-2 | 879                 |
|                                    |        |                |        |            | 29, 839             |
|                                    |        |                |        |            | 64 J 12             |

TOPOSHEET INDEX

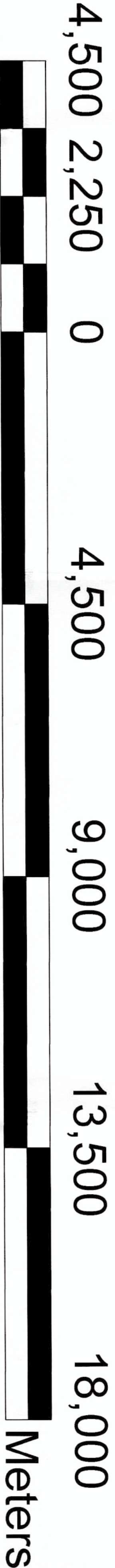
No. F44K12  
Scale 1:50,000

|                 |                   |                   |
|-----------------|-------------------|-------------------|
| F44K7<br>(64J7) | F44K11<br>(64J11) | F44K15<br>(64J15) |
| F44K8<br>(64J8) | F44K12<br>(64J12) | F44K16<br>(64J16) |
| F44Q5<br>(64K5) | F44Q9<br>(64K9)   | F44Q13<br>(64K13) |

Geographic Co-ordinate system  
WGS 1984

Projected Co-ordinate System  
WGS 1984 UTM 44N

1 centimeter = 500 meters



Legend

- Kosmanda\_1
- Kosmanda\_2
- Jarve

SOI TOPOSHEET - F44K12\_64J12  
RGB

- Red: Band\_1
- Green: Band\_2
- Blue: Band\_3



1:50,000

SURVEYED BY



FOREST SURVEYING & CONSTRUCTION



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कार्यवाहक अभियन्ता  
लो.नि.वि राष्ट्रीय राजमार्ग

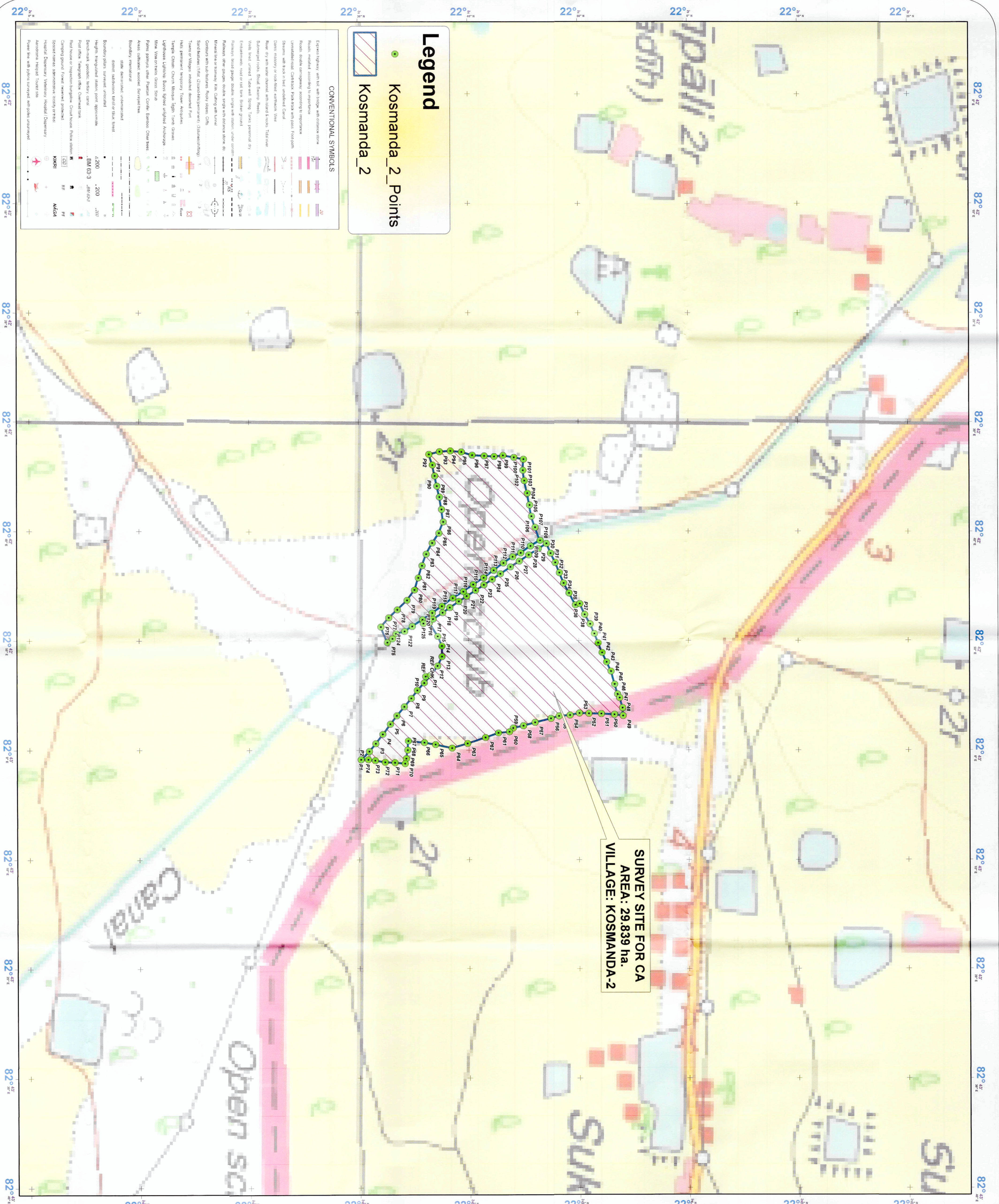
उप अभियन्ता  
लो.नि.वि राष्ट्रीय राजमार्ग

अनुविभागीय अधिकारी  
लो.नि.वि राष्ट्रीय राजमार्ग

संलग्न अधिकारी  
संलग्न अधिकारी



**GEOREFERENCED MAP OF CA LAND SURVEY SITE OF VILLAGE: KOSMANDA-2, TEHSIL: CHAMPA,  
DISTRICT: JANJGIR CHAMPA, CHHATTISGARH**



# Geographic Coordinate Systems

## - WGS 1984

### Projected Coordinate Systems

#### - WGS 1984 UTM Zone 44N

**1 cm = 50 meters**



GEOREFERENCED MAP OF SURVEYED SITE FOR COMPENSATORY AFFORESTATION, AGAINST DIVERTED FOREST LAND OF 102.324 ha., PROPOSED FOR "WIDENING OF EXISTING ROAD FROM AMBIKAPUR to RAMANUJGANJ to 2 - LANE/4 - LANE of NH-343 in BALRAMPUR & SURGUJA DIST in the State CHHATTISGARH.

1:5,000

[illegible]

| SURVEY LAND DETAIL PROPOSED FOR CA |        |                 |        |            |           |               |
|------------------------------------|--------|-----------------|--------|------------|-----------|---------------|
| DIVISION                           | RANGE  | DISTRICT        | TEHSIL | VILLAGE    | KHASRA NO | SURVEYED AREA |
| JANJIGIR-CHAMPA                    | CHAMPA | JANJIGIR-CHAMPA | CHAMPA | KOSMANDA-2 | 879       | 29.839        |
|                                    |        |                 |        |            |           | 64 j 12       |

**SURREYED BY**



**FORENSIC SURVEYING & CONSTRUCTION**

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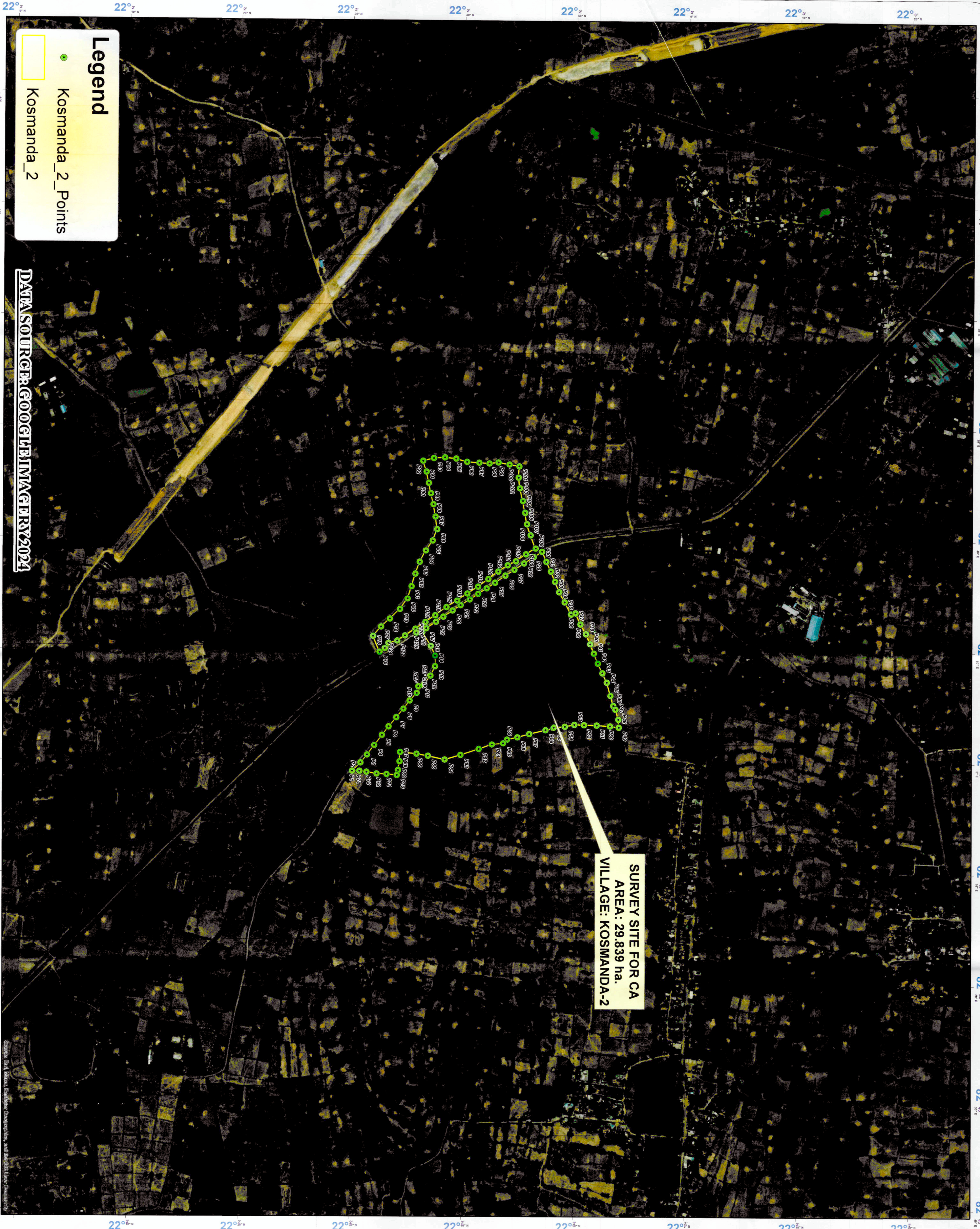


कार्यपालन अभिवृत्ता  
 लो. नि. वि. राष्ट्रीय राजभागी  
 संभागा अधिकार (छ.ग.)  
 उप अभिवृत्ता  
 लो. नि. वि. राष्ट्रीय राजभागी  
 उपसंभागा अधिकार

[illegible]



GOOGLE MAP OF CA LAND SURVEY SITE OF VILLAGE: KOSMANDA-2, TEHSIL: CHAMPA, DISTRICT: JANJGIR CHAMPA, CHHATTISGARH



GOOGLE MAP OF SURVEYED SITE FOR COMPENSATORY AFFORESTATION, AGAINST DIVERTED FOREST LAND OF 102.324 ha., PROPOSED FOR "WIDENING OF EXISTING ROAD FROM AMBIKAPUR TO RAMANUGANJ TO 2 - LANE/4 - LANE of NH-343 in BALRAMPUR & SURGUJA DIST in the State CHHATTISGARH.

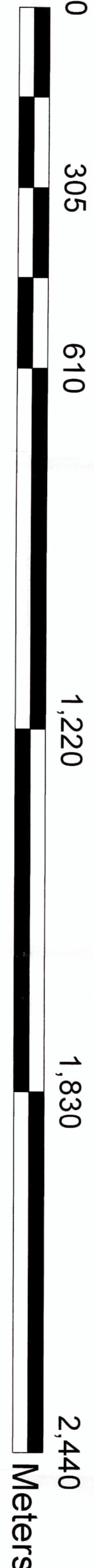
1:5,000

| KOSMANDA-2 POINT DETAIL |      |                |           |                        |           |        |                |          |           |                        |                        |
|-------------------------|------|----------------|-----------|------------------------|-----------|--------|----------------|----------|-----------|------------------------|------------------------|
| ID                      | NAME | DIGREE DECIMAL | DMS       | UTM                    | ID        | NAME   | DIGREE DECIMAL | DMS      | UTM       | ID                     | NAME                   |
| 0                       | BEF  | 22.043600      | 82.714738 | 227238.2 N, 627423.7 E | 243684    | 42     | 41             | 24.04703 | 82.713897 | 227231.7 N, 627420.1 E | 678880.56              |
| 1                       | BEF  | 22.043600      | 82.714738 | 227238.2 N, 627423.7 E | 678880.56 | 243684 | 42             | 41       | 24.04703  | 82.713897              | 227231.7 N, 627420.1 E |
| 2                       | 1    | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 3                       | 2    | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 4                       | 3    | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 5                       | 4    | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 6                       | 5    | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 7                       | 6    | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 8                       | 7    | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 9                       | 8    | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 10                      | 9    | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 11                      | 10   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 12                      | 11   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 13                      | 12   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 14                      | 13   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 15                      | 14   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 16                      | 15   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 17                      | 16   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 18                      | 17   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 19                      | 18   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 20                      | 19   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 21                      | 20   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 22                      | 21   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 23                      | 22   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 24                      | 23   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 25                      | 24   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 26                      | 25   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 27                      | 26   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 28                      | 27   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 29                      | 28   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 30                      | 29   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 31                      | 30   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 32                      | 31   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 33                      | 32   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 34                      | 33   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 35                      | 34   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 36                      | 35   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 37                      | 36   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 38                      | 37   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 39                      | 38   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 40                      | 39   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |
| 41                      | 40   | 22.047000      | 82.714604 | 227230.1 N, 627420.9 E | 677187.57 | 243683 | 09             | 44       | 24.04389  | 82.714601              | 227232.9 N, 627421.1 E |

| SURVEY LAND DETAIL PROPOSED FOR CA |        |                 |        |            |           |
|------------------------------------|--------|-----------------|--------|------------|-----------|
| DIVISION                           | RANGE  | DISTRICT        | TEHSIL | VILLAGE    | KLASRA NO |
| JANJIGIR-CHAMPA                    | CHAMPA | JANJIGIR-CHAMPA | CHAMPA | KOSMANDA-2 | 879       |

Geographic Coordinate Systems  
- WGS 1984  
Projected Coordinate Systems  
- WGS 1984 UTM Zone 44N

1 cm = 50 meters



SURVEYED BY



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Email:- foresightsurveying.cons@gmail.com

सर्वेक्षण अभियंता

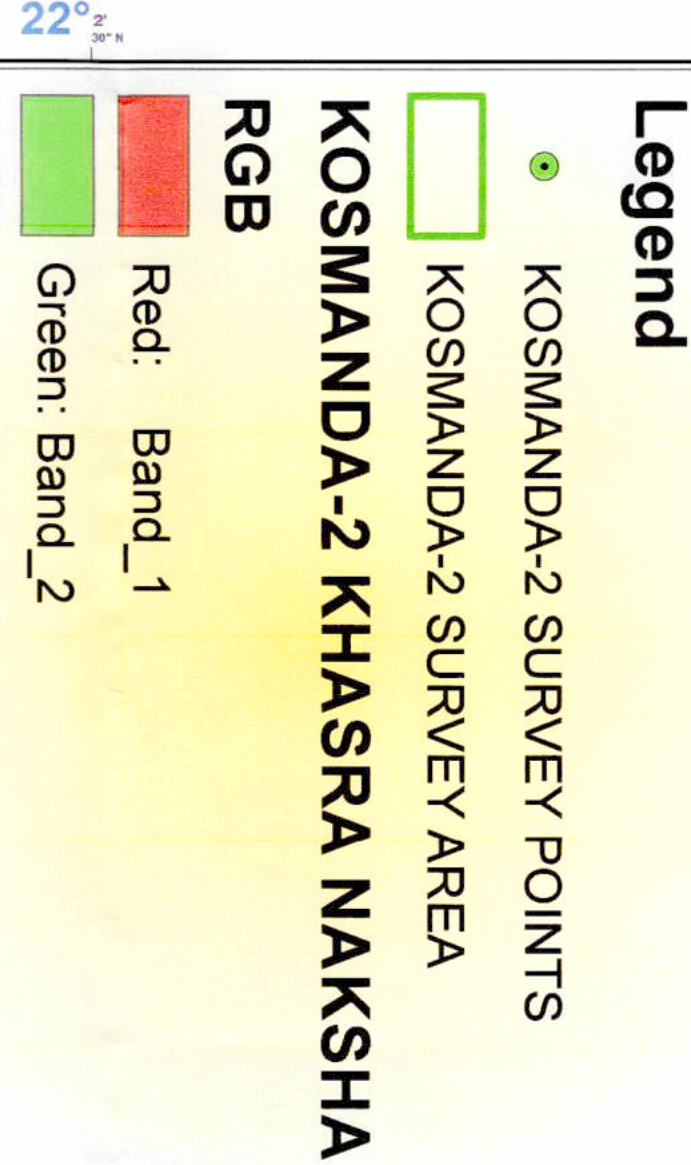
उप सर्वेक्षण अभियंता

अनुमोदित अभियंता

अनुमोदित अभियंता



## 82°



82°45'

**1 cm = 20 meters**

[illegible]

| SURVEY LAND DETAIL PROPOSED FOR CA |        |                |        |            |           |               |                  |
|------------------------------------|--------|----------------|--------|------------|-----------|---------------|------------------|
| DIVISION                           | RANGE  | DISTRICT       | TEHSIL | VILLAGE    | KHASRA NO | SURVEYED AREA | TOPOSHEET NUMBER |
| JANIGIR-CHAMPA                     | CHAMPA | JANIGIR-CHAMPA | CHAMPA | KOSMANDA-2 | 879       | 29.839        | 64 J 12          |



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