

# कार्यालय वनमंडलाधिकारी धरमजयगढ़ वनमंडल, धरमजयगढ़ (छ0ग0)

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क्रमांक./मा.चि./ 330

/2020/धरमजयगढ़ दिनांक 25/01/2020

प्रति,

प्राधिकृत अधिकारी,

टाटा प्रोजेक्ट्स लि.

रायपुर छ0ग0

विषय :- डी.जी.पी.एस. सर्वे रिपोर्ट का सत्यापन करने के संबंध में।

संदर्भ :- आपका पत्र क्र.भानेप्रो/ओएफसी/वनभूमि/प्रस्ताव/28 दिनांक 21.01.2020

—0—

विषयांतर्गत भारत सरकार की महत्वपूर्ण योजना " भारत नेट परियोजना" के तहत कार्यालय छ0ग0 इंफोटेक प्रमोशन सोसायटी (CHiPS) छ0ग0 के समस्त जिलों के ग्राम पंचायतों को दूर संचार की आधुनिक सुविधाओं को जोड़ने एवं डिजिटलकृत हेतु मेसर्स टाटा प्रोजेक्ट्स को सहभागी नियुक्त किया गया है।

प्रकरण में संदर्भित पत्र द्वारा वनमण्डल धरमजयगढ़ के अन्तर्गत आपके द्वारा ऑप्टिकल फाइबर केबल बिछाने हेतु DGPS/लिडार सर्वे रिपोर्ट मय मानचित्र प्रस्तुत किया गया है। जिसका DGPS/लिडार सर्वे रिपोर्ट मय मानचित्र का सत्यापन उपरांत रिपोर्ट प्रेषित है। वनभूमि प्रत्यावर्तन हेतु वन संरक्षण अधिनियम 1980 के अन्तर्गत आनलाईन पंजीयन की कार्यवाही पूर्ण करें, ताकि अग्रिम कार्यवाही की जा सके।

संलग्न :- डी.जी.पी.एस. सर्वे रिपोर्ट मूलतः।

वन मण्डलाधिकारी

धरमजयगढ़ वनमण्डल

क्रमांक/मा.चि./2020/ 331

/धरमजयगढ़, दिनांक 25/01/2020

प्रतिलिपि :-

1. उप वनमण्डलाधिकारी धरमजयगढ़ एवं लैलूंगा की ओर सूचनार्थ एवं आवश्यक कार्यवाही हेतु अग्रेषित।
2. कार्यालय छ0ग0 इंफोटेक प्रमोशन सोसायटी (CHiPS) रायपुर छ0ग0 की ओर सूचनार्थ।

वन मण्डलाधिकारी

धरमजयगढ़ वनमण्डल

# **CHHATTISGARH BHARATNET PHASE-II PROJECT**

## **LIDAR/DGPS SURVEY REPORT FOR DHARAMJAIGARH FOREST DIVISION FOR DIVERSION OF PROPOSED OFC ROUTES**

|                               |                                 |
|-------------------------------|---------------------------------|
| Forest Division               | : DHARAMJAIGARH                 |
| Forest Land (RF/PF/OA)        | : 16.922 Ha.                    |
| Rev. Forest Land              | : 0.407 Ha.                     |
| Total Proposed Diversion Area | : 17.329 Ha.                    |
| Block                         | : DHARAMJAIGARH AND<br>LAILUNGA |
| District                      | : RAIGARH (C.G.)                |

Applicant -



**Chhattisgarh Infotech Promotion Society (CHiPS)  
Raipur (Chhattisgarh)**

वसुधैव कुटुम्बकम्  
धर्मस्य गुरुः नमो भगवते वासुदेवाय

Submitted By –



**TATA PROJECTS**



**Tata Projects Limited, Raipur (Chhattisgarh)**

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## 1. Introduction and Background

### 1.1. Background

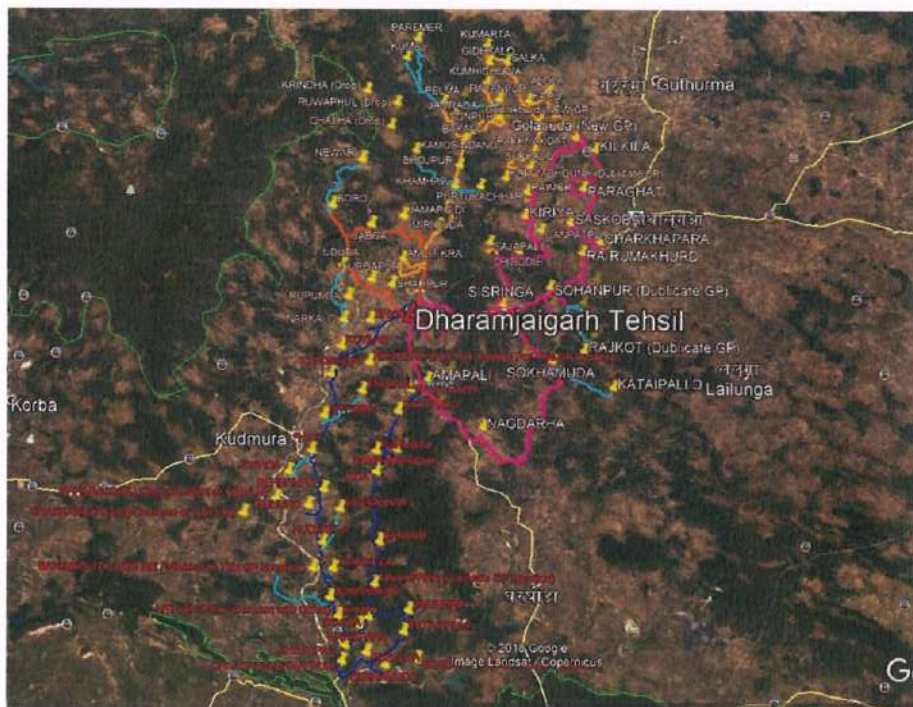
The Government of Chhattisgarh intends to setup an Optical Fibre Cable Network from the Block Head Quarters to Gram Panchayats to provide high speed broadband connectivity by connecting the 85 Blocks, 5987 Gram Panchayats across the State. The proposed network architecture for BharatNet Phase-II project follows ring architecture with Internet Protocol – Multi Protocol Label Switching (IP-MPLS) technology. The network shall be leveraged to deliver scalable bandwidth to households, institutions and enterprises. It is planned to have an IP-MPLS ring at GP level with provisioning of 6 dedicated core of fibre as mandated by Government of India.

The Chhattisgarh Infotech Promotion Society (CHIPS), a Registered Society promoted by the Government of Chhattisgarh, is the nodal agency and prime mover for propelling IT growth and implementation of IT plans in the State.

The Chhattisgarh Infotech Promotion Society (CHIPS) has selected an implementation partner “**Tata Project Limited**” for BharatNet Phase-II Project. The project has been conceived with the ambitious vision of providing connectivity to the yet unreached blocks in Chhattisgarh and entails massive investment on the infrastructure creation across the state which would serve as the information highway for decades to come.

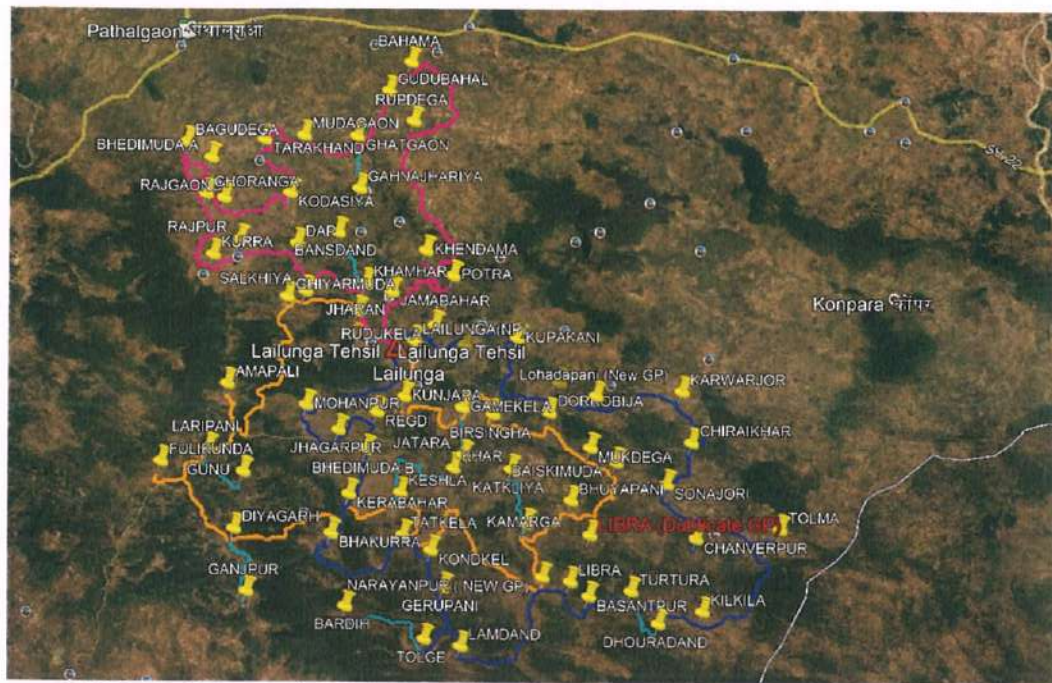
### 1.2. Proposed Routes

The proposed routes in Dharamjaigarh and Lailunga block with in Dharamjaigarh Forest Division.



OFC Cable Proposed Routes in Dharamjaigarh Block in Dharamjaigarh Forest Division.





OFC Cable Proposed Routes in Lailunga Block in Dharamjaigarh Forest Division.

### 1.3. Location

The proposed OFC Cable route in Dharamjaigarh Forest Division (The OFC route Dharamjaigarh and Lailunga Block; District: Raigarh). The Proposed OFC route length is approx. 640.608 Km in Dharamjaigarh and Lailunga 351.657 km Block hence Total route lengths is 992.265 km. The survey site passes through forest ranges Bakaruma, Boro, Dharamjaigarh, Kapu and Lailunga, Dharamjaigarh Forest Division. The OFC Cable route is covered under Survey of India Toposheets 64 N02, 64 N03, 64 N04, 64 N06, 64 N07, 64 N10, 64 N1, and 64 N12 and 64 N15, on RF 1:50000.

### 1.4. Objectives

As per directives of Ministry of Environment & Forests (MoEF) dated 8th July 2011; all applications for Forest Diversion, under Forest Conservation Act, 1980 must be accompanied with Geo-referenced shape file, showing the boundary of the proposed area (both soft copy and hard copy maps), prepared using LiDAR/Differential GPS (DGPS) and the same should be uploaded to MoEF website along with the online application.

To meet this requirement, **Tata Project Limited** entrusted the DGPS survey work to **Genesys International Corporation Limited, Mumbai** through Mobile LiDAR Technology.

## **2. Scope of Work**

1. Establishment of Ground Control Pointy with 72 Hours observation which covering approx. 15 km radios of the proposed route.
2. DGPS Survey for collection of ground coordinates along the proposed OFC Cable trench at every 200 m interval and/or at every turn/bend along the proposed trench. The DGPS data is collected at forest patches only.
3. Data processing and Interpretation
  - I. Geo-referencing of SOI Toposheet (scale 1:50000).
  - II. Creation of OFC Cable trench boundary vector map using the DGPS Surveyed data
  - III. Computation of Forest area and preparation of Forest Area Statement for proposed diversion. It includes Reserved/Protected Forest/ Orange Area & Revenue Forest Land.
  - IV. Preparation of Geo-referenced map showing proposed OFC Route.
  - V. Superimposition of cable route layer on Geo-referenced SOI Toposheet (scale 1:50000).
  - VI. Preparation of DGPS survey report along with soft copy of maps including shapefile format and kml file.
4. Preparation of Desired report, Geo-referenced maps and Technical compliance in Hard copy and soft copy.

## **3. Deliverables**

The deliverables envisaged for the assignment are described below -

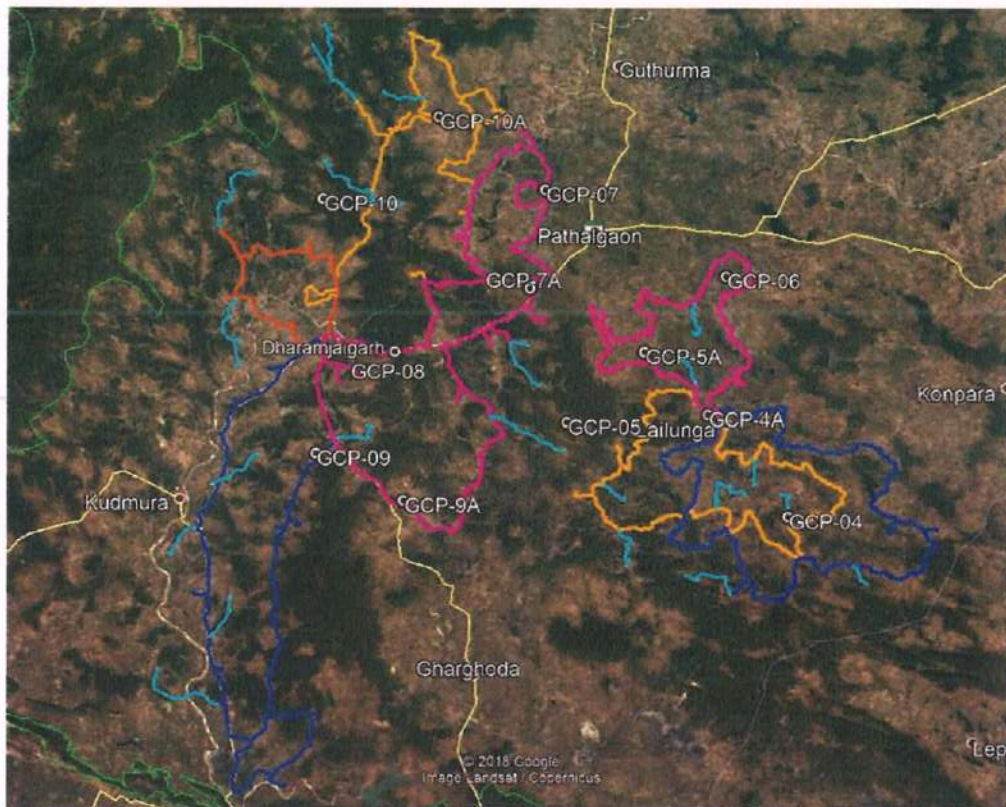
1. Proposed Forest Diversion area statement as per LiDAR / DGPS Survey of proposed OFC route.
2. Geo-referenced map showing proposed OFC route in forest area and superimposed on SOI maps based on LiDAR / DGPS observations – Hard and Soft Copy (Maps in PDF format, SHP and KML formats).
3. LiDAR / DGPS Survey and Mapping Reports containing Ground Control Points report as the primary Control Points.
4. DGPS Survey and mapping report on hard copy and soft copy in CD.



## **4. Technical Approach**

### **4.1. GCP Establishment for LiDAR (DGPS) Survey:**

DGPS Survey with high precision equipment was used in blocks to bring mapping in to a single co-ordinates system. These Ground Control Point (GCPs) were connected to the Mobile LiDAR Mapping for accuracy purpose. The Ground Control Point required for eliminates the traditional mapping. The system can achieve millimeter accuracy of vehicle positioning, 3-D coordinates, and objects measured from the Geo-referenced image sequences. The Ground Control Point with 72 Hours of DGPS observation for Post Processing the GCP data with International GNSS Service (IGS) stations.





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- when it has to be right



## GNSS Processing Report - Summary

Report created: 05/31/2019 18:47:39

### Project Details

| General               |                                           | Customer Details |   | Master Coordinate System |              |
|-----------------------|-------------------------------------------|------------------|---|--------------------------|--------------|
| Project Name:         | CHIPS                                     | Customer Name:   | - | Coordinate System Name:  | UTM48N       |
| Owner:                | GENASYS INTERNATIONAL CORPORATION LIMITED | Contact Person:  | - | Transformation Type:     | Classical AD |
| Lead Surveyor:        | -                                         | Number:          | - | Residual Distribution:   | None         |
| Date Created:         | 05/31/2019 18:22:09                       | Email:           | - | Ellipsoid:               | WGS 1984     |
| Last Acquired:        | 05/31/2019 18:22:09                       | Skype:           | - | Projection Type:         | UTM          |
| Application Software: | Infinity 3.3                              | Website:         | - | Satellite Model:         | IGG1_2010    |
| Path:                 | D:\GNSS\CHIPS\CHIPS.CHIPS.gpx             |                  |   |                          |              |
| Size:                 | 5,265.1 MB                                |                  |   |                          |              |
| Comments:             | -                                         |                  |   |                          |              |

### SPP Point: 9453Base\_1

Processing Parameters (05/26/2019 04:43:28 - 05/26/2019 12:53:14)

| Date                     | Selected                | Used                    | Comments |
|--------------------------|-------------------------|-------------------------|----------|
| Cut-Off Angle:           | 15°                     | 15°                     |          |
| Frequency:               | Automatic               | L1/L2/L3/L4             |          |
| Sampling Rate:           | Use AB                  | 1 sec                   |          |
| Satellite System:        | GPS/GLONASS/BDS/Galileo | GPS/GLONASS/BDS/Galileo |          |
| System Type:             | Broadcast               | Broadcast               |          |
| Antenna Calibration Sec: | Leica Relative          | Leica Relative          |          |

### Processing Strategy

|                           |                     |                     |
|---------------------------|---------------------|---------------------|
| Solution Type:            | Phase Float         | Navigation          |
| Solution Optimization:    | Automatic           | None                |
| Frequency to use in lock: | Automatic           | Automatic           |
| Minimum Lock:             |                     |                     |
| Tropospheric Model:       | VMF with GPT2 model | VMF with GPT2 model |
| Ionospheric Model:        | Automatic           | Computed            |
| Allow Wildcard Fix:       | Automatic           | No                  |

### General Settings

|                              |          |
|------------------------------|----------|
| Min. Distance for Base:      | 15 km    |
| Minimum Lock:                |          |
| Possible Ambiguities Fix up: | 300 km   |
| Min. Duration for Fix:       | 00:00:00 |
| Solution (static):           |          |

### Results SPP Point: 9453Base\_1

#### Acquisition

|            |                                           |
|------------|-------------------------------------------|
| Time Span: | 05/26/2019 04:43:28 - 05/26/2019 12:53:14 |
| Duration:  | 08:09:46                                  |

#### Antenna

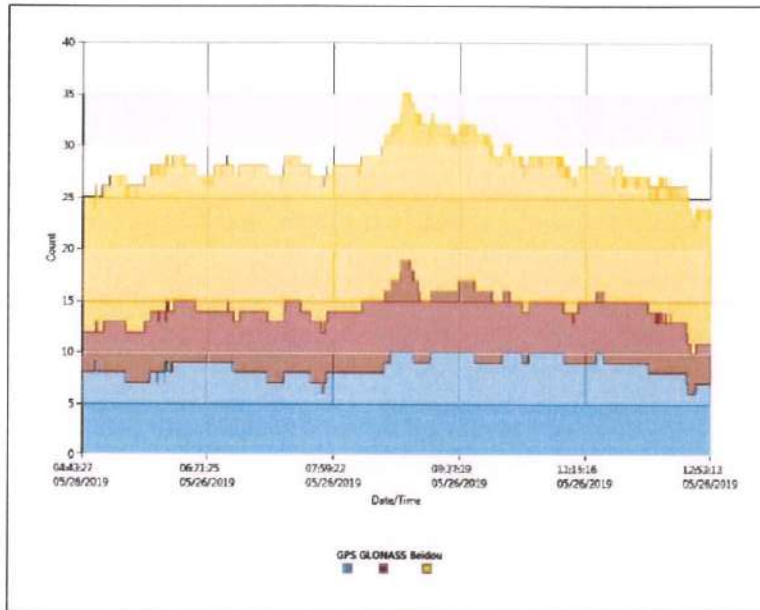
|                     |                      |
|---------------------|----------------------|
| Receiver Name / ID: | LEICA GS16 / 3091803 |
| Antenna Name / ID:  | LEICA GS16 / -       |
| Carrier Offset:     | 0.8600 m             |
| Height Reading:     | 1.1000 m             |
| Antenna Height:     | 1.8100 m             |

## Chhattisgarh BharatNet Phase-II Project

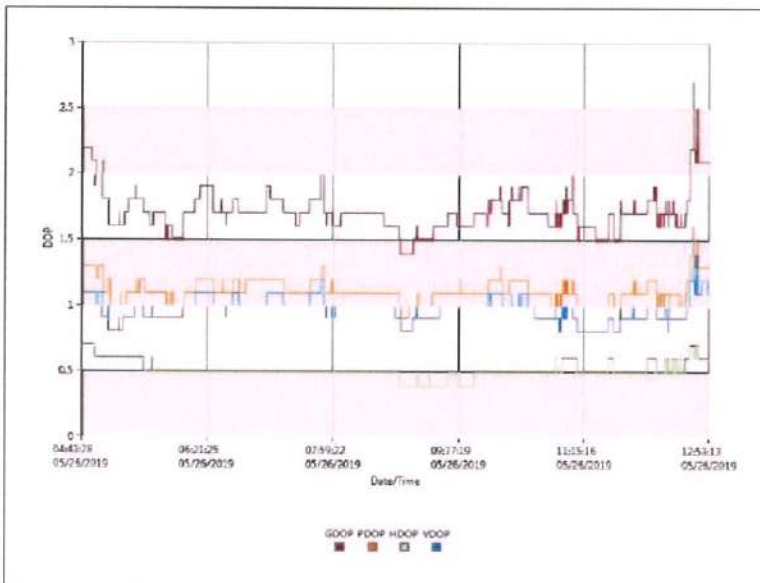
Processing Info (05/26/2019 04:43:28 - 05/26/2019 12:53:14)

Processed Date/Time: 07/31/2019 19:36:23

SVs Tracked



DOP



**List of GCP's –**

| Sr.No | District | GCP No. | Latitude (D:M:S) | Longitude(D:M:S) | Easting    | Northing    |
|-------|----------|---------|------------------|------------------|------------|-------------|
| 1     | Raigarh  | GCP-04  | N22°18'38.42887" | E83°38'29.17128" | 772122.522 | 2469597.384 |
| 2     | Raigarh  | GCP-4A  | N22°23'55.28391" | E83°34'00.31415" | 764258.705 | 2479213.957 |
| 3     | Raigarh  | GCP-05  | N22°23'31.85087" | E83°26'08.13273" | 750760.761 | 2478268.115 |
| 4     | Raigarh  | GCP-5A  | N22°27'10.53774" | E83°30'28.57649" | 758100.155 | 2485119.375 |
| 5     | Raigarh  | GCP-06  | N22°31'05.35016" | E83°35'01.63095" | 765784.991 | 2492477.224 |
| 6     | Raigarh  | GCP-07  | N22°35'33.99451" | E83°24'54.21882" | 748287.496 | 2500452.494 |
| 7     | Raigarh  | GCP-7A  | N22°30'28.16077" | E83°24'03.83918" | 746999.479 | 2491019.536 |
| 8     | Raigarh  | GCP-08  | N22°27'10.81358" | E83°16'32.43277" | 734187.741 | 2484746.392 |
| 9     | Raigarh  | GCP-09  | N22°21'54.53029" | E83°12'09.63533" | 726815.437 | 2474904.063 |
| 10    | Raigarh  | GCP-9A  | N22°19'28.17577" | E83°17'01.72044" | 735241.476 | 2470526.057 |
| 11    | Raigarh  | GCP-10  | N22°35'05.44870" | E83°12'31.21863" | 727074.269 | 2499245.075 |
| 12    | Raigarh  | GCP-10A | N22°39'20.19934" | E83°18'56.70510" | 737965.405 | 2507249.886 |

#### 4.2. Mobile LiDAR (DGPS) data collection:

DGPS based Mobile LiDAR data was collected along with 360 degree panoramic view of the OFC route corridor (25 meter on each side along the center of the road).



Mobile LiDAR Van



#### 4.3. DRS / GIS Map Creation Using LiDAR data:

All the features along the route are captured using LiDAR data and Panoramic Imagery to create the DRS / GIS Map.



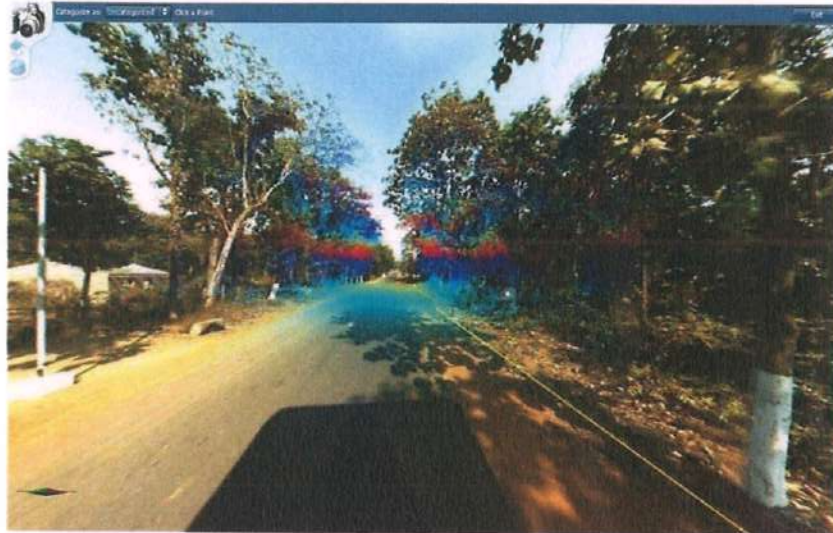
Feature Extraction on LiDAR



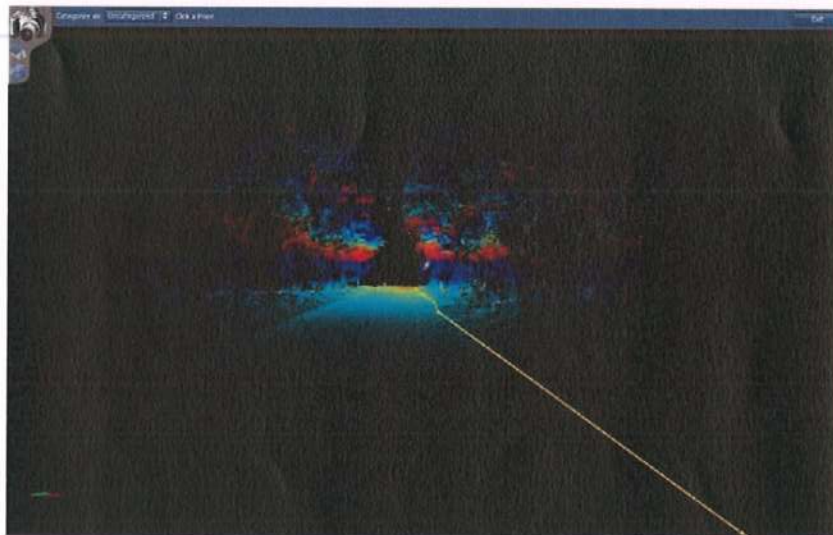
Final DRS / GIS Map

#### 4.4. Demarcation of Proposed OFC on LiDAR data:

Proposed OFC line is demarcated based on the feasibility of trenching to be done on ground by referring the LiDAR data with the panoramic imagery.



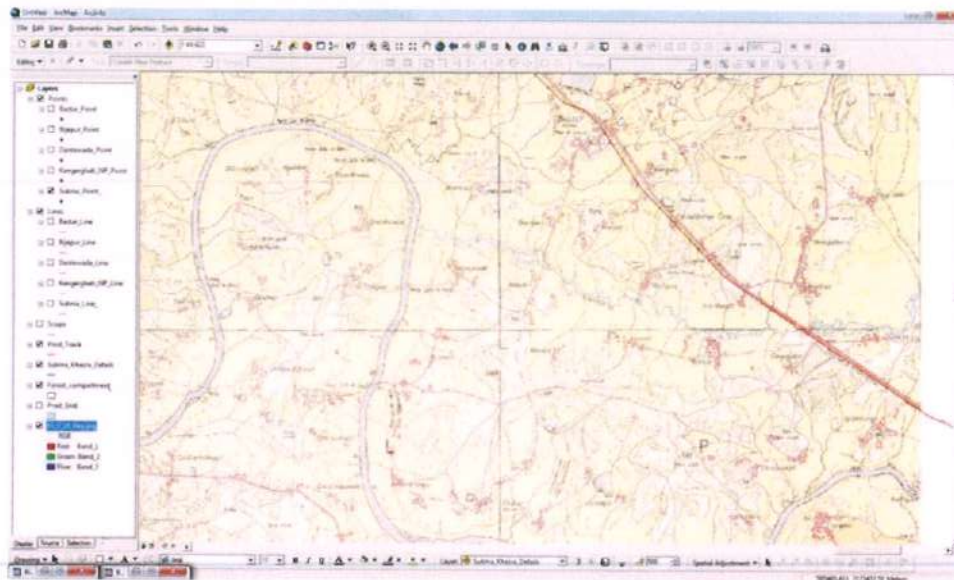
Proposed OFC Line on LiDAR Data (with Panoramic Imagery)



Proposed OFC Line on LiDAR Data only

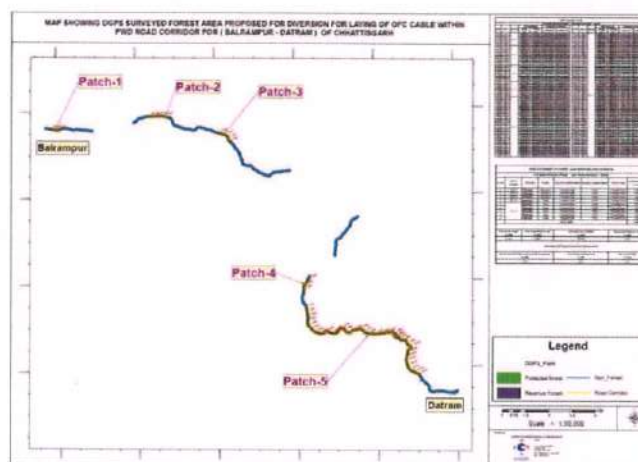
#### 4.5. Geo-referencing of Maps:

Geo-referencing of Revenue Village Maps and SOI Toposheets are to be done. SOI Toposheets would be geo-referenced based on the coordinates provided on the maps whereas Revenue Village Maps would be geo-referenced with the help of GCPs collected on field. (At least 5 GCPs for a village having Government Forest Land are to be collected)



#### 4.6. Creation of Vector Data for Forest Diversion:

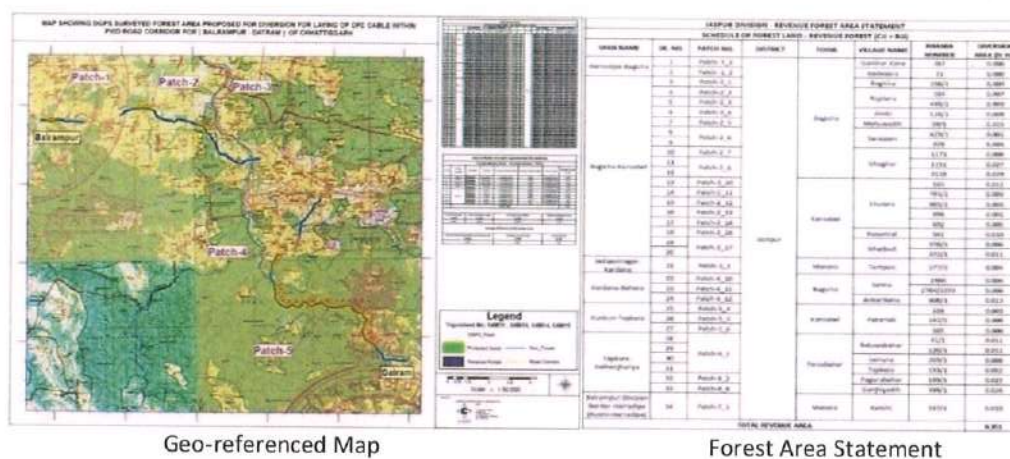
Different Layers such as Polygon of Reserved Forest /Protected Forest /Orange Area Patch, Centerline of Proposed OFC Trench, Non-Forest Trench line, Polygons showing Revenue Forest patches etc. are to be created using the Lidar based GPS Observation, Geo-referenced maps and the information provided by the forest department and Revenue department.





#### 4.7. Generation of Map and Survey Reports for Forest Diversion

A map is created by overlaying the created vector data for the forest patches on the Geo-referenced SOI Toposheets. The reports are generated for DGPS Points (with Lat/long) placed at the regular intervals of 100 m on the proposed OFC route in the forest area. Another report is generated having area calculation for the proposed trench area in different type of Forest Lands. Samples of these are as below.



## 5. DGPS Survey Results

The total OFC route length is approx. 992.265 km. covered Dharamjaigarh and Lailunga Block of Raigarh District. Out of this 645.677 km OFC route length is passing through non-forest Land and 346.588 km OFC route length is passing through Forest Patches hence the proposed forest area for diversion 17.329 Ha. Forest Area Statement Report is in Annexure-1, and DGPS coordinates and forest patch boundary coordinates is in Annexure-2. The geo-referenced maps are in Annexure -3.

### 5.1. Forest Area Statement (Annexure-1)

| Forest Area Statement –Dharamjaigarh and Lailunga Block with in Dharamjaigarh Forest Division, District – Raigarh, C.G. |                                   |                                  |                                  |                                |                               |                                       |
|-------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------------------------------|----------------------------------|--------------------------------|-------------------------------|---------------------------------------|
| Total Route Length (in km.)                                                                                             | Length of Non Forest Land (in km) | Width of Non Forest Land (in km) | Area of Non-Forest Land (in Ha.) | Length of Forest Land (in km.) | Width of Forest Land (in km.) | Area of Proposed Forest Land (in Ha.) |
| 992.265                                                                                                                 | 645.677                           | 0.0005                           | 32.284                           | 346.588                        | 0.0005                        | 17.329                                |

| Dharamjaigarh Forest Division – Total Forest Area for Diversion Proposal |                 |               |                   |                |               |                        |
|--------------------------------------------------------------------------|-----------------|---------------|-------------------|----------------|---------------|------------------------|
| Sl. No.                                                                  | Forest Division | Forest range  | No of Compartment | Length (in m.) | Width (in m.) | Proposed Area (in Ha.) |
| 1                                                                        | Dharamjaigarh   | Lailunga      | 75                | 96209.889      | 0.5           | 4.811                  |
| 2                                                                        | Dharamjaigarh   | Bakaruma      | 24                | 67527.483      | 0.5           | 3.376                  |
| 3                                                                        | Dharamjaigarh   | Kapu          | 13                | 16049.88       | 0.5           | 0.802                  |
| 4                                                                        | Dharamjaigarh   | Boro          | 22                | 29065.184      | 0.5           | 1.453                  |
| 5                                                                        | Dharamjaigarh   | Chhal         | 41                | 52146.424      | 0.5           | 2.607                  |
| 6                                                                        | Dharamjaigarh   | Dharamjaigarh | 36                | 77450.395      | 0.5           | 3.873                  |
| Total of Table A                                                         |                 |               |                   | 338449.255     | 0.5           | 16.922                 |
| Sl. No.                                                                  | District        | Block         | No of Khasra      | Length (in m.) | Width (in m.) | Proposed Area (in Ha.) |
| 1                                                                        | Raigarh         | Dharamjaiga   | 24                | 7290.505       | 0.5           | 0.365                  |
| 2                                                                        | Raigarh         | Lailunga      | 7                 | 848.646        | 0.5           | 0.042                  |
| Total of Table B                                                         |                 |               | 31                | 8139.151       | 0.5           | 0.407                  |
| Total Diversion Area (Table A+TableB)                                    |                 |               |                   | 346588.406     | 0.5           | 17.329                 |



Chhattisgarh BharatNet Phase-II Project



| Table A - Area statement for proposed forest Patches -- Protected /Reserve/Orange Area |       |          |                 |                        |              |      |          |                |               |                        |
|----------------------------------------------------------------------------------------|-------|----------|-----------------|------------------------|--------------|------|----------|----------------|---------------|------------------------|
| Sl. No.                                                                                | Patch | Block    | Forest Division | Route Name             | Forest Range | Type | Comp. No | Length (in m.) | Width (in m.) | Proposed Area (In Ha.) |
| 1                                                                                      | 1     | Lailunga | Dharamjaigarh   | Chiraihar To Karwarjor | Lailunga     | RF   | 255      | 1767.978       | 0.5           | 0.088                  |
| 2                                                                                      | 2     | Lailunga | Dharamjaigarh   | Chanverpur To Sonajori | Lailunga     | PF   | 257P     | 1132.280       | 0.5           | 0.057                  |
| 3                                                                                      | 3     | Lailunga | Dharamjaigarh   | Tolma To Kilikila      | Lailunga     | RF   | 286      | 2713.683       | 0.5           | 0.136                  |
| 4                                                                                      | 4     | Lailunga | Dharamjaigarh   | Dhouradand To Turtura  | Lailunga     | PF   | 279P     | 989.428        | 0.5           | 0.049                  |
| 5                                                                                      | 5     | Lailunga | Dharamjaigarh   | Lamdand To Narayanpur  | Lailunga     | PF   | 271P     | 233.576        | 0.5           | 0.012                  |
| 6                                                                                      | 5     | Lailunga | Dharamjaigarh   | Lamdand To Narayanpur  | Lailunga     | RF   | 280P     | 1331.059       | 0.5           | 0.067                  |
| 7                                                                                      | 6     | Lailunga | Dharamjaigarh   | Lamdand To Narayanpur  | Lailunga     | RF   | 347      | 1803.267       | 0.5           | 0.090                  |
| 8                                                                                      | 7     | Lailunga | Dharamjaigarh   | Bardih To Tolge        | Lailunga     | PF   | 336P     | 1392.434       | 0.5           | 0.070                  |
| 9                                                                                      | 7     | Lailunga | Dharamjaigarh   | Lamdand To Gerupani    | Lailunga     | PF   | 328P     | 368.010        | 0.5           | 0.018                  |
| 10                                                                                     | 7     | Lailunga | Dharamjaigarh   | Lamdand To Gerupani    | Lailunga     | PF   | 329P     | 3133.373       | 0.5           | 0.157                  |
| 11                                                                                     | 7     | Lailunga | Dharamjaigarh   | Lamdand To Gerupani    | Lailunga     | PF   | 330P     | 254.156        | 0.5           | 0.013                  |
| 12                                                                                     | 7     | Lailunga | Dharamjaigarh   | Lamdand To Gerupani    | Lailunga     | PF   | 335P     | 359.187        | 0.5           | 0.018                  |
| 13                                                                                     | 7     | Lailunga | Dharamjaigarh   | Lamdand To Narayanpur  | Lailunga     | PF   | 330P     | 1338.951       | 0.5           | 0.067                  |
| 14                                                                                     | 7     | Lailunga | Dharamjaigarh   | Tolge To Gerupani      | Lailunga     | PF   | 329P     | 554.307        | 0.5           | 0.028                  |
| 15                                                                                     | 7     | Lailunga | Dharamjaigarh   | Tolge To Gerupani      | Lailunga     | PF   | 336P     | 3687.486       | 0.5           | 0.184                  |
| 16                                                                                     | 8     | Lailunga | Dharamjaigarh   | Bardih To Tolge        | Lailunga     | PF   | 339P     | 1029.873       | 0.5           | 0.051                  |
| 17                                                                                     | 9     | Lailunga | Dharamjaigarh   | Gerupani To Khar       | Lailunga     | PF   | 267P     | 169.525        | 0.5           | 0.008                  |
| 18                                                                                     | 9     | Lailunga | Dharamjaigarh   | Gerupani To Khar       | Lailunga     | PF   | 268P     | 678.028        | 0.5           | 0.034                  |
| 19                                                                                     | 10    | Lailunga | Dharamjaigarh   | Bhakurra To Tatkela    | Lailunga     | RF   | 316      | 1393.980       | 0.5           | 0.070                  |



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**Table A - Area statement for proposed forest Patches - Protected / Reserve/Orange Area**

| Sl. No. | Patch | Block    | Forest Division | Route Name            | Forest Range | Type | Comp. No | Length (in m.) | Width (in m.) | Proposed Area (in Ha.) |
|---------|-------|----------|-----------------|-----------------------|--------------|------|----------|----------------|---------------|------------------------|
| 20      | 10    | Lailunga | Dharamjaigarh   | Bhakurra To Tatkala   | Lailunga     | RF   | 319      | 2351.697       | 0.5           | 0.118                  |
| 21      | 10    | Lailunga | Dharamjaigarh   | Bhakurra To Tatkala   | Lailunga     | RF   | 320      | 209.822        | 0.5           | 0.010                  |
| 22      | 10    | Lailunga | Dharamjaigarh   | Bhakurra To Tatkala   | Lailunga     | PF   | 309P     | 674.299        | 0.5           | 0.034                  |
| 23      | 10    | Lailunga | Dharamjaigarh   | Bhakurra To Tatkala   | Lailunga     | PF   | 310P     | 1320.882       | 0.5           | 0.066                  |
| 24      | 11    | Lailunga | Dharamjaigarh   | Keshla To Kerabahal   | Lailunga     | PF   | 265P     | 1089.421       | 0.5           | 0.054                  |
| 25      | 11    | Lailunga | Dharamjaigarh   | Keshla To Kerabahal   | Lailunga     | PF   | 266P     | 184.807        | 0.5           | 0.009                  |
| 26      | 11    | Lailunga | Dharamjaigarh   | Laripani To Kerabahal | Lailunga     | RF   | 315      | 3540.732       | 0.5           | 0.177                  |
| 27      | 11    | Lailunga | Dharamjaigarh   | Laripani To Kerabahal | Lailunga     | PF   | 307P     | 1360.184       | 0.5           | 0.068                  |
| 28      | 12    | Lailunga | Dharamjaigarh   | Ganjpur To Diyagarh   | Lailunga     | RF   | 320      | 967.667        | 0.5           | 0.048                  |
| 29      | 12    | Lailunga | Dharamjaigarh   | Laripani To Kerabahal | Lailunga     | PF   | 301      | 312.094        | 0.5           | 0.016                  |
| 30      | 12    | Lailunga | Dharamjaigarh   | Laripani To Kerabahal | Lailunga     | PF   | 300P     | 4457.035       | 0.5           | 0.223                  |
| 31      | 12    | Lailunga | Dharamjaigarh   | Laripani To Kerabahal | Lailunga     | PF   | 302P     | 762.529        | 0.5           | 0.038                  |
| 32      | 13    | Lailunga | Dharamjaigarh   | Ganjpur To Diyagarh   | Lailunga     | RF   | 294      | 1255.439       | 0.5           | 0.063                  |
| 33      | 13    | Lailunga | Dharamjaigarh   | Laripani To Amapali   | Lailunga     | RF   | 177      | 1628.400       | 0.5           | 0.081                  |
| 34      | 13    | Lailunga | Dharamjaigarh   | Laripani To Amapali   | Lailunga     | RF   | 178      | 1466.165       | 0.5           | 0.073                  |
| 35      | 13    | Lailunga | Dharamjaigarh   | Laripani To Amapali   | Lailunga     | PF   | 194P     | 3321.631       | 0.5           | 0.166                  |
| 36      | 13    | Lailunga | Dharamjaigarh   | Laripani To Kerabahal | Lailunga     | RF   | 291      | 1657.429       | 0.5           | 0.083                  |
| 37      | 13    | Lailunga | Dharamjaigarh   | Laripani To Kerabahal | Lailunga     | PF   | 352      | 701.916        | 0.5           | 0.035                  |
| 38      | 13    | Lailunga | Dharamjaigarh   | Laripani To Kerabahal | Lailunga     | PF   | 290P     | 6605.855       | 0.5           | 0.330                  |



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**Table A - Area statement for proposed forest patches - Protected / Reserve/Orange Area**

| Sl. No. | Patch | Block    | Forest Division | Route Name               | Forest Range | Type | Comp. No | Length (in m.) | Width (in m.) | Proposed Area (In Ha.) |
|---------|-------|----------|-----------------|--------------------------|--------------|------|----------|----------------|---------------|------------------------|
| 39      | 13    | Lailunga | Dharamjaigarh   | Laripani To Kerabahr     | Lailunga     | PF   | 349P     | 1658.938       | 0.5           | 0.083                  |
| 40      | 14    | Lailunga | Dharamjaigarh   | Laripani To Ghiyarmuda   | Lailunga     | RF   | 179      | 2066.749       | 0.5           | 0.103                  |
| 41      | 14    | Lailunga | Dharamjaigarh   | Laripani To Ghiyarmuda   | Lailunga     | RF   | 180      | 157.306        | 0.5           | 0.008                  |
| 42      | 14    | Lailunga | Dharamjaigarh   | Laripani To Ghiyarmuda   | Lailunga     | RF   | 181      | 1987.732       | 0.5           | 0.099                  |
| 43      | 14    | Lailunga | Dharamjaigarh   | Laripani To Ghiyarmuda   | Lailunga     | RF   | 183      | 2371.515       | 0.5           | 0.119                  |
| 44      | 14    | Lailunga | Dharamjaigarh   | Laripani To Ghiyarmuda   | Lailunga     | RF   | 189      | 84.706         | 0.5           | 0.004                  |
| 45      | 15    | Lailunga | Dharamjaigarh   | Ghiyarmuda To Laripani   | Lailunga     | RF   | 188      | 1013.245       | 0.5           | 0.051                  |
| 46      | 15    | Lailunga | Dharamjaigarh   | Ghiyarmuda To Laripani   | Lailunga     | PF   | 208P     | 851.356        | 0.5           | 0.043                  |
| 47      | 16    | Lailunga | Dharamjaigarh   | Ghiyarmuda To Jharan     | Lailunga     | RF   | 187      | 3592.171       | 0.5           | 0.180                  |
| 48      | 16    | Lailunga | Dharamjaigarh   | Ghiyarmuda To Jharan     | Lailunga     | PF   | 209P     | 830.505        | 0.5           | 0.042                  |
| 49      | 17    | Lailunga | Dharamjaigarh   | Dap To Khamhar           | Lailunga     | RF   | 211      | 275.245        | 0.5           | 0.014                  |
| 50      | 17    | Lailunga | Dharamjaigarh   | Dap To Khamhar           | Lailunga     | RF   | 213      | 1138.770       | 0.5           | 0.057                  |
| 51      | 18    | Lailunga | Dharamjaigarh   | Gahnajhariya To Ghatgaon | Lailunga     | PF   | 216P     | 802.482        | 0.5           | 0.040                  |
| 52      | 19    | Lailunga | Dharamjaigarh   | Potra To Rupdega         | Lailunga     | PF   | 221P     | 873.275        | 0.5           | 0.044                  |
| 53      | 20    | Lailunga | Dharamjaigarh   | Jamabahr To Jamabahr     | Lailunga     | PF   | 210P     | 2679.758       | 0.5           | 0.135                  |
| 54      | 21    | Lailunga | Dharamjaigarh   | Jhagarpur To Lailunga    | Lailunga     | RF   | 186      | 1623.859       | 0.5           | 0.081                  |
| 55      | 21    | Lailunga | Dharamjaigarh   | Jhagarpur To Lailunga    | Lailunga     | PF   | 203P     | 239.103        | 0.5           | 0.012                  |
| 56      | 21    | Lailunga | Dharamjaigarh   | Jhagarpur To Lailunga    | Lailunga     | PF   | 204P     | 345.576        | 0.5           | 0.017                  |
| 57      | 22    | Lailunga | Dharamjaigarh   | Jhagarpur To Lailunga    | Lailunga     | PF   | 201P     | 617.039        | 0.5           | 0.031                  |





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| Table A - Area statement for proposed forest Patches – Protected /Reserve/Orange Area |       |          |                 |                         |              |      |          |                |               |                        |
|---------------------------------------------------------------------------------------|-------|----------|-----------------|-------------------------|--------------|------|----------|----------------|---------------|------------------------|
| Sl. No.                                                                               | Patch | Block    | Forest Division | Route Name              | Forest Range | Type | Comp. No | Length (in m.) | Width (in m.) | Proposed Area (In Ha.) |
| 58                                                                                    | 23    | Lailunga | Dharamjaigarh   | Keshla To Khar          | Lailunga     | PF   | 264P     | 601.518        | 0.5           | 0.030                  |
| 59                                                                                    | 24    | Lailunga | Dharamjaigarh   | Khar To Bhedimuda       | Lailunga     | RF   | 223      | 579.107        | 0.5           | 0.029                  |
| 60                                                                                    | 25    | Lailunga | Dharamjaigarh   | Khar To Bhedimuda b     | Lailunga     | PF   | 263P     | 1189.401       | 0.5           | 0.059                  |
| 61                                                                                    | 27    | Lailunga | Dharamjaigarh   | Bhuyapani To Baiskimuda | Lailunga     | PF   | 259P     | 598.488        | 0.5           | 0.030                  |
| 62                                                                                    | 26    | Lailunga | Dharamjaigarh   | Katkliya To Kamarga     | Lailunga     | RF   | 228      | 183.408        | 0.5           | 0.009                  |
| 63                                                                                    | 26    | Lailunga | Dharamjaigarh   | Katkliya To Kamarga     | Lailunga     | PF   | 260P     | 462.451        | 0.5           | 0.023                  |
| 64                                                                                    | 28    | Lailunga | Dharamjaigarh   | Mukdega To Baiskimuda   | Lailunga     | PF   | 251P     | 726.514        | 0.5           | 0.036                  |
| 65                                                                                    | 29    | Lailunga | Dharamjaigarh   | Dorrobija To Mukdega    | Lailunga     | PF   | 250      | 1596.861       | 0.5           | 0.080                  |
| 66                                                                                    | 30    | Lailunga | Dharamjaigarh   | Birsingha To Dorrobija  | Lailunga     | RF   | 226      | 1071.932       | 0.5           | 0.054                  |
| 67                                                                                    | 30    | Lailunga | Dharamjaigarh   | Birsingha To Dorrobija  | Lailunga     | PF   | 242P     | 1121.745       | 0.5           | 0.056                  |
| 68                                                                                    | 31    | Lailunga | Dharamjaigarh   | Gamekela To Birsingha   | Lailunga     | RF   | 224      | 761.353        | 0.5           | 0.038                  |
| 69                                                                                    | 31    | Lailunga | Dharamjaigarh   | Gamekela To Birsingha   | Lailunga     | PF   | 238P     | 810.599        | 0.5           | 0.041                  |
| 70                                                                                    | 31    | Lailunga | Dharamjaigarh   | Gamekela To Birsingha   | Lailunga     | PF   | 239P     | 805.428        | 0.5           | 0.040                  |
| 71                                                                                    | 31    | Lailunga | Dharamjaigarh   | Gamekela To Birsingha   | Lailunga     | PF   | 240P     | 309.234        | 0.5           | 0.015                  |
| 72                                                                                    | 32    | Lailunga | Dharamjaigarh   | Kunjara To Gamekela     | Lailunga     | RF   | 223      | 1442.997       | 0.5           | 0.072                  |
| 73                                                                                    | 32    | Lailunga | Dharamjaigarh   | Kunjara To Gamekela     | Lailunga     | PF   | 237P     | 228.404        | 0.5           | 0.011                  |
| 74                                                                                    | 32    | Lailunga | Dharamjaigarh   | Kupakani To Jharama     | Lailunga     | RF   | 225      | 1871.265       | 0.5           | 0.094                  |
| 75                                                                                    | 32    | Lailunga | Dharamjaigarh   | Kupakani To Jharama     | Lailunga     | PF   | 241P     | 441.269        | 0.5           | 0.022                  |
| Total-                                                                                |       |          |                 |                         |              |      | 75       | 96209.889      | 0.5           | 4.811                  |





*Chhattisgarh BharatNet Phase-II Project*

| Table A - Area statement for proposed forest Patches -- Protected /Reserve/Orange Area |       |               |                 |                             |              |      |          |                |               |                        |
|----------------------------------------------------------------------------------------|-------|---------------|-----------------|-----------------------------|--------------|------|----------|----------------|---------------|------------------------|
| Sl. No.                                                                                | Patch | Block         | Forest Division | Route Name                  | Forest Range | Type | Comp. No | Length (in m.) | Width (in m.) | Proposed Area (In Ha.) |
| 76                                                                                     | 33    | Dharamjaigarh | Dharamjaigarh   | Kataipali d To Sokhamuda    | Bakaruma     | PF   | 128P     | 1137.986       | 0.5           | 0.057                  |
| 77                                                                                     | 34    | Dharamjaigarh | Dharamjaigarh   | Sokhamuda To Sohanpur       | Bakaruma     | RF   | 139      | 1030.408       | 0.5           | 0.052                  |
| 78                                                                                     | 34    | Dharamjaigarh | Dharamjaigarh   | Sokhamuda To Sohanpur       | Bakaruma     | RF   | 144      | 2746.767       | 0.5           | 0.137                  |
| 79                                                                                     | 34    | Dharamjaigarh | Dharamjaigarh   | Sokhamuda To Sohanpur       | Bakaruma     | PF   | 147P     | 997.645        | 0.5           | 0.050                  |
| 80                                                                                     | 34    | Dharamjaigarh | Dharamjaigarh   | Sokhamuda To Sohanpur       | Bakaruma     | PF   | 148P     | 4900.731       | 0.5           | 0.245                  |
| 81                                                                                     | 34    | Dharamjaigarh | Dharamjaigarh   | Sokhamuda To Sohanpur       | Bakaruma     | PF   | 149P     | 1561.271       | 0.5           | 0.078                  |
| 82                                                                                     | 34    | Dharamjaigarh | Dharamjaigarh   | Sokhamuda To Sohanpur       | Bakaruma     | PF   | 150P     | 3408.824       | 0.5           | 0.170                  |
| 83                                                                                     | 35    | Dharamjaigarh | Dharamjaigarh   | Sohanpur To Dhourabhata     | Bakaruma     | RF   | 105      | 614.537        | 0.5           | 0.031                  |
| 84                                                                                     | 35    | Dharamjaigarh | Dharamjaigarh   | Sohanpur To Dhourabhata     | Bakaruma     | RF   | 131      | 966.741        | 0.5           | 0.048                  |
| 85                                                                                     | 35    | Dharamjaigarh | Dharamjaigarh   | Sohanpur To Rajkot          | Bakaruma     | RF   | 113      | 704.537        | 0.5           | 0.035                  |
| 86                                                                                     | 35    | Dharamjaigarh | Dharamjaigarh   | Sohanpur To Rajkot          | Bakaruma     | RF   | 129      | 1873.068       | 0.5           | 0.094                  |
| 87                                                                                     | 35    | Dharamjaigarh | Dharamjaigarh   | Sohanpur To Rajkot          | Bakaruma     | PF   | 123P     | 1244.043       | 0.5           | 0.062                  |
| 88                                                                                     | 35    | Dharamjaigarh | Dharamjaigarh   | Sohanpur To Rajkot          | Bakaruma     | PF   | 130P     | 6278.662       | 0.5           | 0.314                  |
| 89                                                                                     | 35    | Dharamjaigarh | Dharamjaigarh   | Sokhamuda To Sohanpur       | Bakaruma     | PF   | 130P     | 6249.399       | 0.5           | 0.312                  |
| 90                                                                                     | 36    | Dharamjaigarh | Dharamjaigarh   | Sohanpur To Dhourabhata     | Bakaruma     | PF   | 103P     | 1063.225       | 0.5           | 0.053                  |
| 91                                                                                     | 36    | Dharamjaigarh | Dharamjaigarh   | Sohanpur To Dhourabhata     | Bakaruma     | PF   | 108P     | 426.217        | 0.5           | 0.021                  |
| 92                                                                                     | 37    | Dharamjaigarh | Dharamjaigarh   | Sohanpur To Dhourabhata     | Bakaruma     | PF   | 104P     | 1031.299       | 0.5           | 0.052                  |
| 93                                                                                     | 38    | Dharamjaigarh | Dharamjaigarh   | Rairumakhurd To Charkhapara | Bakaruma     | PF   | 101P     | 1222.906       | 0.5           | 0.061                  |
| 94                                                                                     | 39    | Dharamjaigarh | Dharamjaigarh   | Saskoba To Charkhapara      | Bakaruma     | PF   | 100P     | 1923.906       | 0.5           | 0.096                  |



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| Table A - Area statement for proposed forest Patches – Protected /Reserve/Orange Area |       |               |                 |                          |              |      |          |                |               |                        |
|---------------------------------------------------------------------------------------|-------|---------------|-----------------|--------------------------|--------------|------|----------|----------------|---------------|------------------------|
| Sl. No.                                                                               | Patch | Block         | Forest Division | Route Name               | Forest Range | Type | Comp. No | Length (in m.) | Width (in m.) | Proposed Area (In Ha.) |
| 95                                                                                    | 78    | Dharamjaigarh | Dharamjaigarh   | Sisringa To Chirodih     | Bakaruma     | RF   | 159      | 4340.780       | 0.5           | 0.217                  |
| 96                                                                                    | 79    | Dharamjaigarh | Dharamjaigarh   | Ganpatpur To Chirodih    | Bakaruma     | RF   | 88       | 10.177         | 0.5           | 0.001                  |
| 97                                                                                    | 79    | Dharamjaigarh | Dharamjaigarh   | Ganpatpur To Chirodih    | Bakaruma     | RF   | 89       | 13735.007      | 0.5           | 0.687                  |
| 98                                                                                    | 79    | Dharamjaigarh | Dharamjaigarh   | Sajapali To Chirodih     | Bakaruma     | RF   | 92       | 5429.288       | 0.5           | 0.271                  |
| 99                                                                                    | 79    | Dharamjaigarh | Dharamjaigarh   | Sajapali To Chirodih     | Bakaruma     | PF   | 93P      | 4630.059       | 0.5           | 0.232                  |
| Total-                                                                                |       |               |                 |                          |              |      | 24       | 67527.483      | 0.5           | 3.376                  |
| 100                                                                                   | 41    | Dharamjaigarh | Dharamjaigarh   | Kamrai To Golabuda       | Kapu         | RF   | 56       | 1423.841       | 0.5           | 0.071                  |
| 101                                                                                   | 41    | Dharamjaigarh | Dharamjaigarh   | Kamrai To Golabuda       | Kapu         | PF   | 57P      | 188.874        | 0.5           | 0.009                  |
| 102                                                                                   | 41    | Dharamjaigarh | Dharamjaigarh   | Lipti To Kilkila         | Kapu         | PF   | 53P      | 440.130        | 0.5           | 0.022                  |
| 103                                                                                   | 42    | Dharamjaigarh | Dharamjaigarh   | Tonahinara To Godhikhurd | Kapu         | RF   | 55       | 435.086        | 0.5           | 0.022                  |
| 104                                                                                   | 43    | Dharamjaigarh | Dharamjaigarh   | Salka To Kumarta         | Kapu         | PF   | 47P      | 1773.439       | 0.5           | 0.089                  |
| 105                                                                                   | 44    | Dharamjaigarh | Dharamjaigarh   | Kumhichuwa To Gidhkalo   | Kapu         | PF   | 43P      | 425.719        | 0.5           | 0.021                  |
| 106                                                                                   | 44    | Dharamjaigarh | Dharamjaigarh   | Kumhichuwa To Gidhkalo   | Kapu         | PF   | 44P      | 280.404        | 0.5           | 0.014                  |
| 107                                                                                   | 45    | Dharamjaigarh | Dharamjaigarh   | Kadamdhodhi To Ratanpur  | Kapu         | RF   | 33       | 2969.883       | 0.5           | 0.148                  |
| 108                                                                                   | 45    | Dharamjaigarh | Dharamjaigarh   | Kadamdhodhi To Ratanpur  | Kapu         | RF   | 34       | 333.622        | 0.5           | 0.017                  |
| 109                                                                                   | 46    | Dharamjaigarh | Dharamjaigarh   | Bakalo To Sonpur         | Kapu         | RF   | 35       | 3004.762       | 0.5           | 0.150                  |
| 110                                                                                   | 46    | Dharamjaigarh | Dharamjaigarh   | Bakalo To Sonpur         | Kapu         | RF   | 80       | 211.488        | 0.5           | 0.011                  |
| 111                                                                                   | 47    | Dharamjaigarh | Dharamjaigarh   | Kuma To Paremer          | Kapu         | RF   | 42       | 3206.308       | 0.5           | 0.160                  |
| 112                                                                                   | 47    | Dharamjaigarh | Dharamjaigarh   | Kuma To Paremer          | Kapu         | PF   | 39P      | 1356.324       | 0.5           | 0.068                  |



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| Table A - Area statement for proposed forest Patches – Protected /Reserve/Orange Area |       |               |                 |                        |              |      |          |                |               |                        |
|---------------------------------------------------------------------------------------|-------|---------------|-----------------|------------------------|--------------|------|----------|----------------|---------------|------------------------|
| Sl. No.                                                                               | Patch | Block         | Forest Division | Route Name             | Forest Range | Type | Comp. No | Length (in m.) | Width (in m.) | Proposed Area (in Ha.) |
| Total-                                                                                |       |               |                 |                        |              |      |          |                |               |                        |
| 113                                                                                   | 48    | Dharamjaigarh | Dharamjaigarh   | Kuma To Paremer        | Boro         |      | 13       | 16049.880      | 0.5           | 0.802                  |
| 114                                                                                   | 49    | Dharamjaigarh | Dharamjaigarh   | Bhojpur To Bakalo      | Boro         | PF   | 640      | 2166.046       | 0.5           | 0.108                  |
| 115                                                                                   | 50    | Dharamjaigarh | Dharamjaigarh   | Kamosindand To Bhojpur | Boro         | RF   | 633P     | 403.408        | 0.5           | 0.020                  |
| 116                                                                                   | 50    | Dharamjaigarh | Dharamjaigarh   | Kamosindand To Bhojpur | Boro         | RF   | 656      | 440.215        | 0.5           | 0.022                  |
| 117                                                                                   | 50    | Dharamjaigarh | Dharamjaigarh   | Kamosindand To Bhojpur | Boro         | RF   | 657      | 888.020        | 0.5           | 0.044                  |
| 118                                                                                   | 50    | Dharamjaigarh | Dharamjaigarh   | Kamosindand To Bhojpur | Boro         | RF   | 658      | 1214.240       | 0.5           | 0.061                  |
| 119                                                                                   | 50    | Dharamjaigarh | Dharamjaigarh   | Kamosindand To Bhojpur | Boro         | RF   | 659      | 991.182        | 0.5           | 0.050                  |
| 120                                                                                   | 51    | Dharamjaigarh | Dharamjaigarh   | Miriguda To Khamhar    | Boro         | PF   | 630P     | 2454.918       | 0.5           | 0.123                  |
| 121                                                                                   | 51    | Dharamjaigarh | Dharamjaigarh   | Miriguda To Khamhar    | Boro         | RF   | 641      | 922.495        | 0.5           | 0.046                  |
| 122                                                                                   | 53    | Dharamjaigarh | Dharamjaigarh   | Jabga To Laxmipur      | Boro         | PF   | 629P     | 945.613        | 0.5           | 0.047                  |
| 123                                                                                   | 53    | Dharamjaigarh | Dharamjaigarh   | Jabga To Laxmipur      | Boro         | RF   | 597      | 913.950        | 0.5           | 0.046                  |
| 124                                                                                   | 53    | Dharamjaigarh | Dharamjaigarh   | Jabga To Laxmipur      | Boro         | PF   | 598      | 2063.660       | 0.5           | 0.103                  |
| 125                                                                                   | 53    | Dharamjaigarh | Dharamjaigarh   | Jabga To Laxmipur      | Boro         | PF   | 599P     | 1006.400       | 0.5           | 0.050                  |
| 126                                                                                   | 53    | Dharamjaigarh | Dharamjaigarh   | Jabga To Laxmipur      | Boro         | PF   | 600P     | 1265.227       | 0.5           | 0.063                  |
| 127                                                                                   | 53    | Dharamjaigarh | Dharamjaigarh   | Ududa To Boro          | Boro         | PF   | 608P     | 2484.054       | 0.5           | 0.124                  |
| 128                                                                                   | 53    | Dharamjaigarh | Dharamjaigarh   | Ududa To Boro          | Boro         | PF   | 609P     | 2358.828       | 0.5           | 0.118                  |
| 129                                                                                   | 53    | Dharamjaigarh | Dharamjaigarh   | Ududa To Boro          | Boro         | PF   | 610P     | 145.308        | 0.5           | 0.007                  |
| 129                                                                                   | 53    | Dharamjaigarh | Dharamjaigarh   | Ududa To Jabga         | Boro         | PF   | 604P     | 1392.989       | 0.5           | 0.070                  |
| 130                                                                                   | 54    | Dharamjaigarh | Dharamjaigarh   | Boro To Newar          | Boro         | RF   | 648      | 2579.548       | 0.5           | 0.129                  |



*Chhattisgarh BharatNet Phase-II Project*

| Table A - Area statement for proposed forest patches – Protected /Reserve/Orange Area |       |               |                 |                       |              |      |          |                |               |                        |
|---------------------------------------------------------------------------------------|-------|---------------|-----------------|-----------------------|--------------|------|----------|----------------|---------------|------------------------|
| Sl. No.                                                                               | Patch | Block         | Forest Division | Route Name            | Forest Range | Type | Comp. No | Length (in m.) | Width (in m.) | Proposed Area (In Ha.) |
| 131                                                                                   | 54    | Dharamjaigarh | Dharamjaigarh   | Boro To Newar         | Boro         | PF   | 606P     | 1636.882       | 0.5           | 0.082                  |
| 132                                                                                   | 54    | Dharamjaigarh | Dharamjaigarh   | Boro To Newar         | Boro         | PF   | 612P     | 730.880        | 0.5           | 0.037                  |
| 133                                                                                   | 54    | Dharamjaigarh | Dharamjaigarh   | Boro To Newar         | Boro         | PF   | 617P     | 1542.635       | 0.5           | 0.077                  |
| 134                                                                                   | 54    | Dharamjaigarh | Dharamjaigarh   | Boro To Newar         | Boro         | PF   | 618P     | 518.686        | 0.5           | 0.026                  |
| Total-                                                                                |       |               |                 |                       |              |      | 22       | 29065.184      | 0.5           | 1.453                  |
| 135                                                                                   | 61    | Dharamjaigarh | Dharamjaigarh   | Sithara To Khadgaon   | Chhal        | PF   | 591P     | 1241.409       | 0.5           | 0.062                  |
| 136                                                                                   | 61    | Dharamjaigarh | Dharamjaigarh   | Sithara To Khadgaon   | Chhal        | PF   | 592P     | 1002.025       | 0.5           | 0.050                  |
| 137                                                                                   | 62    | Dharamjaigarh | Dharamjaigarh   | Sithara To Semipali   | Chhal        | PF   | 590P     | 1447.085       | 0.5           | 0.072                  |
| 138                                                                                   | 62    | Dharamjaigarh | Dharamjaigarh   | Sithara To Semipali   | Chhal        | PF   | 591P     | 1876.766       | 0.5           | 0.094                  |
| 139                                                                                   | 63    | Dharamjaigarh | Dharamjaigarh   | Hati To Sithara       | Chhal        | PF   | 554      | 1716.784       | 0.5           | 0.086                  |
| 140                                                                                   | 64    | Dharamjaigarh | Dharamjaigarh   | Behramar To Hati      | Chhal        | PF   | 548P     | 1113.691       | 0.5           | 0.056                  |
| 141                                                                                   | 64    | Dharamjaigarh | Dharamjaigarh   | Behramar To Hati      | Chhal        | PF   | 552P     | 1230.210       | 0.5           | 0.062                  |
| 142                                                                                   | 64    | Dharamjaigarh | Dharamjaigarh   | Behramar To Hati      | Chhal        | PF   | 553P     | 467.814        | 0.5           | 0.023                  |
| 143                                                                                   | 65    | Dharamjaigarh | Dharamjaigarh   | Kudekela To Bansajhar | Chhal        | RF   | 535      | 444.104        | 0.5           | 0.022                  |
| 144                                                                                   | 65    | Dharamjaigarh | Dharamjaigarh   | Kudekela To Bansajhar | Chhal        | PF   | 538P     | 3047.608       | 0.5           | 0.151                  |
| 145                                                                                   | 65    | Dharamjaigarh | Dharamjaigarh   | Kudekela To Behramar  | Chhal        | PF   | 538P     | 694.682        | 0.5           | 0.035                  |
| 146                                                                                   | 65    | Dharamjaigarh | Dharamjaigarh   | Kudekela To Behramar  | Chhal        | PF   | 539P     | 2092.158       | 0.5           | 0.105                  |
| 147                                                                                   | 65    | Dharamjaigarh | Dharamjaigarh   | Kudekela To Behramar  | Chhal        | PF   | 540P     | 1185.934       | 0.5           | 0.059                  |
| 148                                                                                   | 65    | Dharamjaigarh | Dharamjaigarh   | Kudekela To Behramar  | Chhal        | PF   | 547P     | 869.941        | 0.5           | 0.043                  |



*Chhattisgarh BharatNet Phase-II Project*

| Table A - Area statement for proposed forest Patches – Protected /Reserve/Orange Area |       |               |                 |                            |              |      |          |                |               |                        |
|---------------------------------------------------------------------------------------|-------|---------------|-----------------|----------------------------|--------------|------|----------|----------------|---------------|------------------------|
| Sl. No.                                                                               | Patch | Block         | Forest Division | Route Name                 | Forest Range | Type | Comp. No | Length (in m.) | Width (in m.) | Proposed Area (In Ha.) |
| 149                                                                                   | 66    | Dharamjaigarh | Dharamjaigarh   | Tarekela To Bokramuda      | Chhal        | RF   | 510      | 1065.922       | 0.5           | 0.053                  |
| 150                                                                                   | 66    | Dharamjaigarh | Dharamjaigarh   | Tarekela To Bokramuda      | Chhal        | PF   | 507P     | 3164.893       | 0.5           | 0.158                  |
| 151                                                                                   | 66    | Dharamjaigarh | Dharamjaigarh   | Tarekela To Bokramuda      | Chhal        | PF   | 509P     | 1089.922       | 0.5           | 0.054                  |
| 152                                                                                   | 67    | Dharamjaigarh | Dharamjaigarh   | Chandrashekharpur To Chhal | Chhal        | PF   | 478      | 1485.074       | 0.5           | 0.074                  |
| 153                                                                                   | 68    | Dharamjaigarh | Dharamjaigarh   | Ududa To Boro              | Chhal        | RF   | 477      | 2915.747       | 0.5           | 0.146                  |
| 154                                                                                   | 69    | Dharamjaigarh | Dharamjaigarh   | Deurmar To Nawapara        | Chhal        | RF   | 497      | 2343.398       | 0.5           | 0.116                  |
| 155                                                                                   | 69    | Dharamjaigarh | Dharamjaigarh   | Deurmar To Nawapara        | Chhal        | RF   | 515      | 2284.072       | 0.5           | 0.114                  |
| 156                                                                                   | 69    | Dharamjaigarh | Dharamjaigarh   | Deurmar To Nawapara        | Chhal        | RF   | 516      | 116.751        | 0.5           | 0.008                  |
| 157                                                                                   | 69    | Dharamjaigarh | Dharamjaigarh   | Deurmar To Nawapara        | Chhal        | PF   | 492P     | 289.811        | 0.5           | 0.014                  |
| 158                                                                                   | 69    | Dharamjaigarh | Dharamjaigarh   | Deurmar To Nawapara        | Chhal        | RF   | 495P     | 933.372        | 0.5           | 0.047                  |
| 159                                                                                   | 69    | Dharamjaigarh | Dharamjaigarh   | Deurmar To Nawapara        | Chhal        | PF   | 503P     | 643.121        | 0.5           | 0.032                  |
| 160                                                                                   | 69    | Dharamjaigarh | Dharamjaigarh   | Deurmar To Nawapara        | Chhal        | PF   | 504P     | 1956.171       | 0.5           | 0.098                  |
| 161                                                                                   | 69    | Dharamjaigarh | Dharamjaigarh   | Kataipali c To Deurmar     | Chhal        | RF   | 493      | 649.963        | 0.5           | 0.032                  |
| 162                                                                                   | 69    | Dharamjaigarh | Dharamjaigarh   | Kataipali c To Deurmar     | Chhal        | PF   | 484P     | 243.903        | 0.5           | 0.012                  |
| 163                                                                                   | 70    | Dharamjaigarh | Dharamjaigarh   | Nawapara To Banhar         | Chhal        | RF   | 517      | 444.087        | 0.5           | 0.022                  |
| 164                                                                                   | 70    | Dharamjaigarh | Dharamjaigarh   | Nawapara To Banhar         | Chhal        | PF   | 525P     | 4648.995       | 0.5           | 0.232                  |
| 165                                                                                   | 71    | Dharamjaigarh | Dharamjaigarh   | Banhar To Kida             | Chhal        | RF   | 532      | 1303.269       | 0.5           | 0.065                  |
| 166                                                                                   | 71    | Dharamjaigarh | Dharamjaigarh   | Banhar To Kida             | Chhal        | RF   | 573      | 719.879        | 0.5           | 0.036                  |
| 167                                                                                   | 71    | Dharamjaigarh | Dharamjaigarh   | Banhar To Kida             | Chhal        | RF   | 574      | 891.564        | 0.5           | 0.045                  |





*Chhattisgarh BharatNet Phase-II Project*



| Table A - Area statement for proposed forest Patches – Protected /Reserve/Orange Area |       |               |                 |                   |               |      |          |                |               |                        |
|---------------------------------------------------------------------------------------|-------|---------------|-----------------|-------------------|---------------|------|----------|----------------|---------------|------------------------|
| Sl. No.                                                                               | Patch | Block         | Forest Division | Route Name        | Forest Range  | Type | Comp. No | Length (in m.) | Width (in m.) | Proposed Area (In Ha.) |
| 168                                                                                   | 71    | Dharamjaigarh | Dharamjaigarh   | Banhar To Kida    | Chhal         | PF   | 528P     | 491.314        | 0.5           | 0.025                  |
| 169                                                                                   | 71    | Dharamjaigarh | Dharamjaigarh   | Banhar To Kida    | Chhal         | PF   | 529P     | 1010.900       | 0.5           | 0.051                  |
| 170                                                                                   | 71    | Dharamjaigarh | Dharamjaigarh   | Banhar To Kida    | Chhal         | PF   | 530P     | 860.813        | 0.5           | 0.043                  |
| 171                                                                                   | 72    | Dharamjaigarh | Dharamjaigarh   | Banhar To Kida    | Chhal         | PF   | 566P     | 292.023        | 0.5           | 0.015                  |
| 172                                                                                   | 72    | Dharamjaigarh | Dharamjaigarh   | Kida To Bartapali | Chhal         | RF   | 564      | 1110.698       | 0.5           | 0.056                  |
| 173                                                                                   | 72    | Dharamjaigarh | Dharamjaigarh   | Kida To Bartapali | Chhal         | RF   | 565      | 675.546        | 0.5           | 0.034                  |
| 174                                                                                   | 72    | Dharamjaigarh | Dharamjaigarh   | Kida To Bartapali | Chhal         | RF   | 589      | 1394.838       | 0.5           | 0.070                  |
| 175                                                                                   | 72    | Dharamjaigarh | Dharamjaigarh   | Kida To Bartapali | Chhal         | PF   | 559P     | 690.167        | 0.5           | 0.035                  |
| Total-                                                                                |       |               |                 |                   |               |      | 41       | 52146.424      | 0.5           | 2.607                  |
| 176                                                                                   | 52    | Dharamjaigarh | Dharamjaigarh   | Jabga To Laxmipur | Dharamjaigarh | PF   | 353P     | 260.775        | 0.5           | 0.013                  |
| 177                                                                                   | 52    | Dharamjaigarh | Dharamjaigarh   | Jabga To Laxmipur | Dharamjaigarh | PF   | 354P     | 1054.954       | 0.5           | 0.053                  |
| 178                                                                                   | 53    | Dharamjaigarh | Dharamjaigarh   | Ududa To Boro     | Dharamjaigarh | RF   | 475      | 545.955        | 0.5           | 0.027                  |
| 179                                                                                   | 53    | Dharamjaigarh | Dharamjaigarh   | Ududa To Boro     | Dharamjaigarh | PF   | 469P     | 1695.913       | 0.5           | 0.085                  |
| 180                                                                                   | 53    | Dharamjaigarh | Dharamjaigarh   | Ududa To Boro     | Dharamjaigarh | PF   | 470P     | 1764.261       | 0.5           | 0.088                  |
| 181                                                                                   | 53    | Dharamjaigarh | Dharamjaigarh   | Ududa To Jabga    | Dharamjaigarh | RF   | 475      | 2664.115       | 0.5           | 0.133                  |
| 182                                                                                   | 55    | Dharamjaigarh | Dharamjaigarh   | Ududa To Durgapur | Dharamjaigarh | PF   | 467P     | 1078.576       | 0.5           | 0.054                  |
| 183                                                                                   | 56    | Dharamjaigarh | Dharamjaigarh   | Narkalo To Ududa  | Dharamjaigarh | PF   | 467P     | 418.759        | 0.5           | 0.021                  |
| 184                                                                                   | 57    | Dharamjaigarh | Dharamjaigarh   | Narkalo To Ududa  | Dharamjaigarh | PF   | 466P     | 819.605        | 0.5           | 0.041                  |
| 185                                                                                   | 58    | Dharamjaigarh | Dharamjaigarh   | Narkalo To Ududa  | Dharamjaigarh | PF   | 458P     | 2332.250       | 0.5           | 0.117                  |



Chhattisgarh BharatNet Phase-II Project

| Table A - Area statement for proposed forest patches - Protected / Reserve / Orange Area |       |               |                 |                          |               |      |          |                |               |                        |
|------------------------------------------------------------------------------------------|-------|---------------|-----------------|--------------------------|---------------|------|----------|----------------|---------------|------------------------|
| Sl. No.                                                                                  | Patch | Block         | Forest Division | Route Name               | Forest Range  | Type | Comp. No | Length (in m.) | Width (in m.) | Proposed Area (In Ha.) |
| 186                                                                                      | 59    | Dharamjaigarh | Dharamjaigarh   | Narkalo To Ududa         | Dharamjaigarh | RF   | 459      | 1570.133       | 0.5           | 0.079                  |
| 187                                                                                      | 60    | Dharamjaigarh | Dharamjaigarh   | Khadaon To Baysi         | Dharamjaigarh | PF   | 476P     | 5706.233       | 0.5           | 0.285                  |
| 188                                                                                      | 72    | Dharamjaigarh | Dharamjaigarh   | Kida To Bartapali        | Dharamjaigarh | PF   | 440      | 594.648        | 0.5           | 0.030                  |
| 189                                                                                      | 72    | Dharamjaigarh | Dharamjaigarh   | Kida To Bartapali        | Dharamjaigarh | RF   | 441      | 1058.560       | 0.5           | 0.053                  |
| 190                                                                                      | 73    | Dharamjaigarh | Dharamjaigarh   | Bartapali To nawagaon    | Dharamjaigarh | PF   | 447P     | 1206.472       | 0.5           | 0.060                  |
| 191                                                                                      | 74    | Dharamjaigarh | Dharamjaigarh   | Gersha To Nagdarha       | Dharamjaigarh | PF   | 415P     | 1463.135       | 0.5           | 0.073                  |
| 192                                                                                      | 75    | Dharamjaigarh | Dharamjaigarh   | Gersha To Nagdarha       | Dharamjaigarh | PF   | 421P     | 1648.258       | 0.5           | 0.082                  |
| 193                                                                                      | 75    | Dharamjaigarh | Dharamjaigarh   | Gersha To Nagdarha       | Dharamjaigarh | PF   | 422P     | 900.568        | 0.5           | 0.045                  |
| 194                                                                                      | 76    | Dharamjaigarh | Dharamjaigarh   | Amapali To Dharamjaigarh | Dharamjaigarh | PF   | 364      | 810.361        | 0.5           | 0.041                  |
| 195                                                                                      | 76    | Dharamjaigarh | Dharamjaigarh   | Amapali To Dharamjaigarh | Dharamjaigarh | RF   | 365      | 1701.076       | 0.5           | 0.085                  |
| 196                                                                                      | 76    | Dharamjaigarh | Dharamjaigarh   | Amapali To Dharamjaigarh | Dharamjaigarh | RF   | 368      | 4653.817       | 0.5           | 0.233                  |
| 197                                                                                      | 76    | Dharamjaigarh | Dharamjaigarh   | Amapali To Dharamjaigarh | Dharamjaigarh | RF   | 371      | 3944.469       | 0.5           | 0.197                  |
| 198                                                                                      | 76    | Dharamjaigarh | Dharamjaigarh   | Amapali To Dharamjaigarh | Dharamjaigarh | PF   | 378      | 974.081        | 0.5           | 0.049                  |
| 199                                                                                      | 76    | Dharamjaigarh | Dharamjaigarh   | Amapali To Dharamjaigarh | Dharamjaigarh | PF   | 379      | 854.068        | 0.5           | 0.043                  |
| 200                                                                                      | 76    | Dharamjaigarh | Dharamjaigarh   | Amapali To Dharamjaigarh | Dharamjaigarh | PF   | 362P     | 4738.303       | 0.5           | 0.237                  |
| 201                                                                                      | 76    | Dharamjaigarh | Dharamjaigarh   | Amapali To Potiya        | Dharamjaigarh | PF   | 380P     | 623.618        | 0.5           | 0.031                  |
| 202                                                                                      | 76    | Dharamjaigarh | Dharamjaigarh   | Dharamjaigarh To Ongana  | Dharamjaigarh | PF   | 363      | 1854.325       | 0.5           | 0.093                  |
| 203                                                                                      | 76    | Dharamjaigarh | Dharamjaigarh   | Dharamjaigarh To Ongana  | Dharamjaigarh | PF   | 383P     | 2657.277       | 0.5           | 0.133                  |
| 204                                                                                      | 76    | Dharamjaigarh | Dharamjaigarh   | Dharamjaigarh To Ongana  | Dharamjaigarh | PF   | 384P     | 5837.581       | 0.5           | 0.292                  |



# Chhattisgarh BharatNet Phase-II Project

| Table A - Area statement for proposed forest Patches – Protected /Reserve/Orange Area |       |               |                 |                           |               |      |          |                |               |                        |        |
|---------------------------------------------------------------------------------------|-------|---------------|-----------------|---------------------------|---------------|------|----------|----------------|---------------|------------------------|--------|
| Sl. No.                                                                               | Patch | Block         | Forest Division | Route Name                | Forest Range  | Type | Comp. No | Length (in m.) | Width (in m.) | Proposed Area (In Ha.) |        |
| 205                                                                                   | 76    | Dharamjaigarh | Dharamjaigarh   | Nawagaon To Gersha        | Dharamjaigarh | PF   | 375P     | 4119.865       | 0.5           | 0.206                  |        |
| 206                                                                                   | 76    | Dharamjaigarh | Dharamjaigarh   | Nawagaon To Gersha        | Dharamjaigarh | PF   | 380P     | 2264.639       | 0.5           | 0.113                  |        |
| 207                                                                                   | 77    | Dharamjaigarh | Dharamjaigarh   | Dharamjaigarh To Sisinga  | Dharamjaigarh | RF   | 388      | 5149.641       | 0.5           | 0.257                  |        |
| 208                                                                                   | 77    | Dharamjaigarh | Dharamjaigarh   | Dharamjaigarh To Sisinga  | Dharamjaigarh | RF   | 389      | 7284.769       | 0.5           | 0.364                  |        |
| 209                                                                                   | 77    | Dharamjaigarh | Dharamjaigarh   | Dharamjaigarh To Sisinga  | Dharamjaigarh | RF   | 390      | 603.246        | 0.5           | 0.030                  |        |
| 210                                                                                   | 77    | Dharamjaigarh | Dharamjaigarh   | Dharamjaigarh To Sisinga  | Dharamjaigarh | RF   | 391      | 314.767        | 0.5           | 0.016                  |        |
| 211                                                                                   | 82    | Dharamjaigarh | Dharamjaigarh   | Laxmipur To Dharamjaigarh | Dharamjaigarh | PF   | 360P     | 2281.322       | 0.5           | 0.114                  |        |
|                                                                                       |       |               |                 | Total-                    |               |      |          | 36             | 77450.395     | 0.5                    | 3.873  |
|                                                                                       |       |               |                 | Grand Total-              |               |      |          | 211            | 338449.255    | 0.5                    | 16.922 |



उत्तराखण्ड सरकार  
पर्यावरण विभाग



Table B - Area statement for proposed forest Patches - Revenue Forest land (Chhote / Bade Jhad ka Jangal)

| Sl No. | Patch | District | Block       | Route Name                | Village    | Type | Khasra No | Length<br>(in m.) | Width<br>(in m.) | Proposed<br>Area (in Ha.) |
|--------|-------|----------|-------------|---------------------------|------------|------|-----------|-------------------|------------------|---------------------------|
| 1      | 76    | Raigarh  | Dharamjaiga | Jabga To Newar            | Amgaon     | BJJ  | 152/1/6/1 | 413.372           | 0.5              | 0.021                     |
| 2      | 53    | Raigarh  | Dharamjaiga | Jabga To Newar            | Boro       | CJJ  | 280/11    | 714.958           | 0.5              | 0.036                     |
| 3      | 53    | Raigarh  | Dharamjaiga | Jabga To Newar            | Boro       | CJJ  | 272/1     | 36.314            | 0.5              | 0.002                     |
| 4      | 53    | Raigarh  | Dharamjaiga | Jabga To Newar            | Boro       | BJJ  | 349/1/1/1 | 271.952           | 0.5              | 0.014                     |
| 5      | 54    | Raigarh  | Dharamjaiga | Jabga To Newar            | Boro       | CJJ  | 46/1      | 42.734            | 0.5              | 0.002                     |
| 6      | 54    | Raigarh  | Dharamjaiga | Jabga To Newar            | Boro       | CJJ  | 41/1/1    | 99.608            | 0.5              | 0.005                     |
| 7      | 54    | Raigarh  | Dharamjaiga | Jabga To Newar            | Boro       | CJJ  | 73/1      | 24.325            | 0.5              | 0.001                     |
| 8      | 54    | Raigarh  | Dharamjaiga | Jabga To Newar            | Boro       | CJJ  | 75/1      | 118.889           | 0.5              | 0.006                     |
| 9      | 53    | Raigarh  | Dharamjaiga | Jamargidi To Boro         | Jabga      | BJJ  | 182/1/1   | 123.115           | 0.5              | 0.006                     |
| 10     | 53    | Raigarh  | Dharamjaiga | Jamargidi To Boro         | Jabga      | BJJ  | 242/1     | 528.16            | 0.5              | 0.026                     |
| 11     | 53    | Raigarh  | Dharamjaiga | Jamargidi To Jabga        | Jamargidee | BJJ  | 448/1     | 29.121            | 0.5              | 0.001                     |
| 12     | 64    | Raigarh  | Dharamjaiga | Hati To Jogada            | Jogada     | BJJ  | 104/1     | 254.383           | 0.5              | 0.013                     |
| 13     | 48    | Raigarh  | Dharamjaiga | Kuma To Ruwaphul          | Kuma       | BJJ  | 66        | 31.936            | 0.5              | 0.002                     |
| 14     | 48    | Raigarh  | Dharamjaiga | Kuma To Ruwaphul          | Kuma       | CJJ  | 231       | 10.809            | 0.5              | 0.001                     |
| 15     | 42    | Raigarh  | Dharamjaiga | Tonahinara To Godhikhurd  | Pakhanakot | BJJ  | 502/1     | 507.24            | 0.5              | 0.025                     |
| 16     | 66    | Raigarh  | Dharamjaiga | Bokramuda To Bangarsuta   | Reelo      | BJJ  | 110/1/1/1 | 355.734           | 0.5              | 0.018                     |
| 17     | 66    | Raigarh  | Dharamjaiga | Bokramuda To Bangarsuta   | Reelo      | BJJ  | 295/1/1   | 131.369           | 0.5              | 0.007                     |
| 18     | 39    | Raigarh  | Dharamjaiga | Paraghati To Rairumakhurd | Saskoba    | BJJ  | 502/18    | 186.032           | 0.5              | 0.009                     |
| 19     | 40    | Raigarh  | Dharamjaiga | Paraghati To Rairumakhurd | Saskoba    | BJJ  | 382/1/1   | 1453.48           | 0.5              | 0.073                     |





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| Table B - Area statement ent for proposed forest Patches – Revenue Forest land (Chhote / Bade Jhad ka Jangal) |       |          |             |                           |           |      |           |                   |                  |                           |
|---------------------------------------------------------------------------------------------------------------|-------|----------|-------------|---------------------------|-----------|------|-----------|-------------------|------------------|---------------------------|
| Sl No.                                                                                                        | Patch | District | Block       | Route Name                | Village   | Type | Khasra No | Length<br>(in m.) | Width<br>(in m.) | Proposed<br>Area (In Ha.) |
| 20                                                                                                            | 40    | Raigarh  | Dharamjaiga | Paraghati To Rairumakhurd | Saskoba   | BJJ  | 505/1फ    | 84.167            | 0.5              | 0.004                     |
| 21                                                                                                            | 34    | Raigarh  | Dharamjaiga | Sohanpur To Ongana        | Sisringa  | CJJ  | 944/1फ    | 262.404           | 0.5              | 0.013                     |
| 22                                                                                                            | 34    | Raigarh  | Dharamjaiga | Sohanpur To Ongana        | Sisringa  | CJJ  | 952/1     | 102.326           | 0.5              | 0.005                     |
| 23                                                                                                            | 77    | Raigarh  | Dharamjaiga | Sohanpur To Ongana        | Sisringa  | BJJ  | 508/3     | 1285.158          | 0.5              | 0.064                     |
| 24                                                                                                            | 74    | Raigarh  | Dharamjaiga | Nagdarha To Gersha        | Siwar     | BJJ  | 185/2     | 222.919           | 0.5              | 0.011                     |
| Total-                                                                                                        |       |          |             |                           |           |      | 24        | 7290.505          | 0.5              | 0.365                     |
| 25                                                                                                            | 32    | Raigarh  | Lailunga    | Pakargaon To Gamekela     | Gamekela  | CJJ  | 452/5     | 100.479           | 0.5              | 0.005                     |
| 26                                                                                                            | 1     | Raigarh  | Lailunga    | Karwarjor To Lohadapani   | Karwarjor | CJJ  | 220       | 104.083           | 0.5              | 0.005                     |
| 27                                                                                                            | 1     | Raigarh  | Lailunga    | Karwarjor To Lohadapani   | Karwarjor | CJJ  | 224       | 19.159            | 0.5              | 0.001                     |
| 28                                                                                                            | 32    | Raigarh  | Lailunga    | Kupakani To Rudukela      | Pakargaon | BJJ  | 31/14     | 82.959            | 0.5              | 0.004                     |
| 29                                                                                                            | 32    | Raigarh  | Lailunga    | Kupakani To Rudukela      | Pakargaon | BJJ  | 31/2      | 57.652            | 0.5              | 0.003                     |
| 30                                                                                                            | 2     | Raigarh  | Lailunga    | Sonajori To Chanverpur    | Sonajori  | BJJ  | 537/1     | 223.421           | 0.5              | 0.011                     |
| 31                                                                                                            | 2     | Raigarh  | Lailunga    | Chanverpur To Tolma       | Sonajori  | BJJ  | 835/1     | 260.893           | 0.5              | 0.013                     |
| Total-                                                                                                        |       |          |             |                           |           |      | 7         | 848.646           | 0.5              | 0.042                     |
| Grand Total-                                                                                                  |       |          |             |                           |           |      | 31        | 8139.151          | 0.5              | 0.407                     |

समृद्धि का अधिकारी  
प्रमजयगद वन मंडल



5.2. LiDAR/DGPS Surveyed coordinates of Forest Patches (Annexure-2)

| Point | Patch | Latitud in D:M:S | Longitud in D:M:S | Point | Patch | Latitud in D:M:S | Longitud in D:M:S |
|-------|-------|------------------|-------------------|-------|-------|------------------|-------------------|
| P-1   | 1     | 22°20'30.03750"  | 83°43'55.44651"   | P-51  | 5     | 22°14'45.75424"  | 83°38'27.89195"   |
| P-2   | 1     | 22°20'33.43824"  | 83°43'51.98066"   | P-52  | 5     | 22°14'50.92808"  | 83°38'31.71288"   |
| P-3   | 1     | 22°20'35.56027"  | 83°43'58.26409"   | P-53  | 5     | 22°14'56.61120"  | 83°38'34.84442"   |
| P-4   | 1     | 22°20'40.05824"  | 83°44'03.12780"   | P-54  | 5     | 22°15'00.38694"  | 83°38'40.01754"   |
| P-5   | 1     | 22°20'45.63145"  | 83°44'06.56318"   | P-55  | 5     | 22°15'01.59643"  | 83°38'46.85690"   |
| P-6   | 1     | 22°20'49.00884"  | 83°44'12.46809"   | P-56  | 5     | 22°15'03.89497"  | 83°38'53.36475"   |
| P-7   | 1     | 22°20'51.03885"  | 83°44'18.86825"   | P-57  | 5     | 22°15'07.35235"  | 83°38'52.75436"   |
| P-8   | 1     | 22°20'54.07143"  | 83°44'24.45611"   | P-58  | 6     | 22°14'18.64292"  | 83°37'14.60579"   |
| P-9   | 1     | 22°20'59.24009"  | 83°44'27.55658"   | P-59  | 6     | 22°14'16.07612"  | 83°37'21.00213"   |
| P-10  | 1     | 22°21'04.09880"  | 83°44'25.02867"   | P-60  | 6     | 22°14'15.99506"  | 83°37'27.95677"   |
| P-11  | 1     | 22°22'20.18852"  | 83°42'48.71265"   | P-61  | 6     | 22°14'15.62081"  | 83°37'34.90906"   |
| P-12  | 1     | 22°22'20.97701"  | 83°42'45.18750"   | P-62  | 6     | 22°14'15.90339"  | 83°37'41.86963"   |
| P-13  | 1     | 22°22'19.09475"  | 83°42'52.75204"   | P-63  | 6     | 22°14'18.08987"  | 83°37'48.23388"   |
| P-14  | 1     | 22°22'19.21246"  | 83°42'52.09479"   | P-64  | 6     | 22°14'18.81598"  | 83°37'55.10932"   |
| P-15  | 2     | 22°17'50.89023"  | 83°44'09.37025"   | P-65  | 6     | 22°14'20.34435"  | 83°38'01.65357"   |
| P-16  | 2     | 22°17'56.45732"  | 83°44'12.09006"   | P-66  | 6     | 22°14'19.37819"  | 83°38'08.48373"   |
| P-17  | 2     | 22°18'02.78744"  | 83°44'13.60341"   | P-67  | 6     | 22°14'22.27742"  | 83°38'14.49458"   |
| P-18  | 2     | 22°18'06.78819"  | 83°44'14.59370"   | P-68  | 6     | 22°14'22.34584"  | 83°38'14.58177"   |
| P-19  | 2     | 22°18'00.41265"  | 83°44'13.30684"   | P-69  | 7     | 22°14'35.91717"  | 83°35'13.86506"   |
| P-20  | 2     | 22°17'54.03752"  | 83°44'12.41406"   | P-70  | 7     | 22°14'36.76911"  | 83°35'08.43494"   |
| P-21  | 2     | 22°17'50.73621"  | 83°44'09.50367"   | P-71  | 7     | 22°14'43.21104"  | 83°35'07.55833"   |
| P-22  | 2     | 22°19'07.65491"  | 83°43'06.40549"   | P-72  | 7     | 22°14'49.22407"  | 83°35'04.97292"   |
| P-23  | 2     | 22°19'14.18375"  | 83°43'05.33120"   | P-73  | 7     | 22°14'55.25808"  | 83°35'02.40750"   |
| P-24  | 2     | 22°18'20.26446"  | 83°44'33.94343"   | P-74  | 7     | 22°15'00.91314"  | 83°34'59.21967"   |
| P-25  | 2     | 22°18'17.03348"  | 83°44'42.15553"   | P-75  | 7     | 22°15'05.68761"  | 83°34'56.60199"   |
| P-26  | 3     | 22°16'02.71041"  | 83°45'57.39573"   | P-76  | 7     | 22°15'11.46231"  | 83°34'55.33160"   |
| P-27  | 3     | 22°16'08.44524"  | 83°46'00.45689"   | P-77  | 7     | 22°16'02.43288"  | 83°35'51.73003"   |
| P-28  | 3     | 22°16'14.83283"  | 83°45'59.83546"   | P-78  | 7     | 22°15'56.42368"  | 83°35'52.02927"   |
| P-29  | 3     | 22°16'19.41433"  | 83°46'03.65099"   | P-79  | 7     | 22°15'51.11969"  | 83°35'51.85156"   |
| P-30  | 3     | 22°16'23.38797"  | 83°46'08.34675"   | P-80  | 7     | 22°14'57.22372"  | 83°36'29.14305"   |
| P-31  | 3     | 22°16'29.50875"  | 83°46'10.14891"   | P-81  | 7     | 22°14'56.53980"  | 83°36'35.92598"   |
| P-32  | 3     | 22°16'35.82211"  | 83°46'11.65391"   | P-82  | 7     | 22°14'50.90420"  | 83°36'33.61063"   |
| P-33  | 3     | 22°16'41.94293"  | 83°46'13.86769"   | P-83  | 7     | 22°14'45.72625"  | 83°36'29.39311"   |
| P-34  | 3     | 22°16'47.73713"  | 83°46'16.48044"   | P-84  | 7     | 22°14'40.06954"  | 83°36'27.04167"   |
| P-35  | 3     | 22°16'50.31371"  | 83°46'22.69324"   | P-85  | 7     | 22°14'33.76608"  | 83°36'28.70037"   |
| P-36  | 3     | 22°16'55.03107"  | 83°46'27.49317"   | P-86  | 7     | 22°14'27.96957"  | 83°36'30.42362"   |
| P-37  | 3     | 22°17'00.39602"  | 83°46'31.26938"   | P-87  | 7     | 22°15'46.33344"  | 83°35'56.33649"   |





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| Point | Patch | Latitud in D:M:S | Longitud in D:M:S | Point | Patch | Latitud in D:M:S | Longitud in D:M:S |
|-------|-------|------------------|-------------------|-------|-------|------------------|-------------------|
| P-38  | 3     | 22°17'06.46068"  | 83°46'33.23113"   | P-88  | 7     | 22°15'42.41186"  | 83°36'01.88598"   |
| P-39  | 3     | 22°17'12.22508"  | 83°46'32.63460"   | P-89  | 7     | 22°15'36.36869"  | 83°36'03.36938"   |
| P-40  | 3     | 22°17'15.47997"  | 83°46'33.72870"   | P-90  | 7     | 22°15'30.57023"  | 83°36'06.02608"   |
| P-41  | 4     | 22°15'21.19643"  | 83°42'25.78759"   | P-91  | 7     | 22°15'24.55450"  | 83°36'08.48267"   |
| P-42  | 4     | 22°15'17.82765"  | 83°42'30.41956"   | P-92  | 7     | 22°15'18.54870"  | 83°36'06.11054"   |
| P-43  | 4     | 22°15'18.15300"  | 83°42'37.25048"   | P-93  | 7     | 22°15'14.83735"  | 83°36'09.60307"   |
| P-44  | 4     | 22°15'12.86502"  | 83°42'41.20907"   | P-94  | 7     | 22°15'12.27386"  | 83°36'15.99340"   |
| P-45  | 4     | 22°15'09.39948"  | 83°42'46.47989"   | P-95  | 7     | 22°15'09.68769"  | 83°36'22.37963"   |
| P-46  | 4     | 22°15'05.40662"  | 83°42'51.17458"   | P-96  | 7     | 22°15'06.38480"  | 83°36'24.80410"   |
| P-47  | 5     | 22°16'04.57055"  | 83°38'49.88080"   | P-97  | 7     | 22°15'06.38480"  | 83°36'24.80410"   |
| P-48  | 5     | 22°16'10.26832"  | 83°38'52.32708"   | P-98  | 7     | 22°14'59.89567"  | 83°36'24.66106"   |
| P-49  | 5     | 22°16'11.31423"  | 83°38'52.65933"   | P-99  | 7     | 22°14'57.22372"  | 83°36'29.14305"   |
| P-50  | 5     | 22°14'40.10269"  | 83°38'24.76434"   | P-100 | 7     | 22°14'23.64899"  | 83°36'29.22084"   |
| P-101 | 7     | 22°14'23.64649"  | 83°36'27.31794"   | P-151 | 10    | 22°16'55.78815"  | 83°33'09.35374"   |
| P-102 | 7     | 22°14'23.52506"  | 83°36'29.20372"   | P-152 | 10    | 22°16'57.21180"  | 83°33'15.47781"   |
| P-103 | 7     | 22°14'27.85221"  | 83°36'30.37938"   | P-153 | 10    | 22°16'58.73729"  | 83°33'22.24100"   |
| P-104 | 7     | 22°14'23.23798"  | 83°36'31.30988"   | P-154 | 10    | 22°17'03.60172"  | 83°33'26.03328"   |
| P-105 | 7     | 22°14'22.64071"  | 83°36'38.25996"   | P-155 | 10    | 22°17'03.31893"  | 83°33'32.91653"   |
| P-106 | 7     | 22°14'21.63079"  | 83°36'45.12232"   | P-156 | 10    | 22°17'03.81428"  | 83°33'39.55861"   |
| P-107 | 7     | 22°14'21.88996"  | 83°36'52.03154"   | P-157 | 10    | 22°17'26.86826"  | 83°31'58.01609"   |
| P-108 | 7     | 22°14'22.73895"  | 83°36'58.83072"   | P-158 | 10    | 22°17'22.34878"  | 83°31'54.20125"   |
| P-109 | 7     | 22°14'22.24095"  | 83°37'05.74703"   | P-159 | 10    | 22°17'18.97358"  | 83°31'59.80759"   |
| P-110 | 7     | 22°14'20.47765"  | 83°37'10.14717"   | P-160 | 10    | 22°17'15.92434"  | 83°32'05.20738"   |
| P-111 | 7     | 22°15'12.33241"  | 83°35'57.28946"   | P-161 | 10    | 22°17'11.39936"  | 83°32'09.99202"   |
| P-112 | 7     | 22°15'15.74334"  | 83°36'02.93423"   | P-162 | 10    | 22°17'12.69658"  | 83°32'16.41387"   |
| P-113 | 7     | 22°15'15.11235"  | 83°36'01.49823"   | P-163 | 10    | 22°17'11.34873"  | 83°32'22.83959"   |
| P-114 | 7     | 22°15'12.02439"  | 83°35'57.51359"   | P-164 | 10    | 22°17'09.43904"  | 83°32'29.44555"   |
| P-115 | 7     | 22°15'12.02439"  | 83°35'57.51359"   | P-165 | 10    | 22°17'08.90092"  | 83°32'36.11556"   |
| P-116 | 7     | 22°15'08.20469"  | 83°35'52.03673"   | P-166 | 10    | 22°17'03.08479"  | 83°32'39.05415"   |
| P-117 | 7     | 22°15'05.11459"  | 83°35'46.42616"   | P-167 | 10    | 22°16'58.94877"  | 83°32'44.35119"   |
| P-118 | 7     | 22°14'58.85469"  | 83°35'44.55012"   | P-168 | 10    | 22°16'55.99056"  | 83°32'50.35461"   |
| P-119 | 7     | 22°14'52.90547"  | 83°35'42.09672"   | P-169 | 10    | 22°16'55.64240"  | 83°32'55.62688"   |
| P-120 | 7     | 22°14'47.17088"  | 83°35'39.12769"   | P-170 | 10    | 22°17'32.64017"  | 83°31'48.25068"   |
| P-121 | 7     | 22°14'42.87190"  | 83°35'33.89632"   | P-171 | 10    | 22°17'29.73804"  | 83°31'52.91254"   |
| P-122 | 7     | 22°14'39.53001"  | 83°35'28.00306"   | P-172 | 10    | 22°17'29.70412"  | 83°31'53.25244"   |
| P-123 | 7     | 22°14'38.19762"  | 83°35'21.17528"   | P-173 | 10    | 22°17'03.81428"  | 83°33'39.55861"   |
| P-124 | 7     | 22°14'36.68832"  | 83°35'14.41090"   | P-174 | 10    | 22°17'02.70174"  | 83°33'46.25697"   |
| P-125 | 7     | 22°14'37.95016"  | 83°35'18.21256"   | P-175 | 10    | 22°17'01.09714"  | 83°33'52.98618"   |
| P-126 | 7     | 22°14'39.07763"  | 83°35'25.07445"   | P-176 | 10    | 22°17'01.17689"  | 83°33'59.61946"   |



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| Point | Patch | Latitud in D:M:S | Longitud in D:M:S | Point | Patch | Latitud in D:M:S | Longitud in D:M:S |
|-------|-------|------------------|-------------------|-------|-------|------------------|-------------------|
| P-127 | 7     | 22°14'41.35842"  | 83°35'31.51885"   | P-177 | 10    | 22°17'03.14292"  | 83°34'01.11180"   |
| P-128 | 7     | 22°14'45.55066"  | 83°35'36.85229"   | P-178 | 10    | 22°17'03.14292"  | 83°34'01.11180"   |
| P-129 | 7     | 22°14'50.87599"  | 83°35'40.37747"   | P-179 | 10    | 22°17'09.10036"  | 83°34'03.77372"   |
| P-130 | 7     | 22°14'56.48326"  | 83°35'43.55153"   | P-180 | 10    | 22°17'14.91022"  | 83°34'06.89213"   |
| P-131 | 7     | 22°15'02.76851"  | 83°35'45.32445"   | P-181 | 10    | 22°17'20.98507"  | 83°34'09.21986"   |
| P-132 | 7     | 22°15'07.89356"  | 83°35'48.88416"   | P-182 | 10    | 22°17'27.24283"  | 83°34'10.87758"   |
| P-133 | 7     | 22°15'10.22084"  | 83°35'55.25319"   | P-183 | 10    | 22°17'33.70262"  | 83°34'11.42607"   |
| P-134 | 7     | 22°15'12.33241"  | 83°35'57.28946"   | P-184 | 10    | 22°17'39.51268"  | 83°34'14.20913"   |
| P-135 | 8     | 22°15'22.68655"  | 83°33'09.42077"   | P-185 | 10    | 22°17'41.94004"  | 83°34'17.42438"   |
| P-136 | 8     | 22°15'25.27592"  | 83°33'03.10458"   | P-186 | 11    | 22°18'56.54855"  | 83°32'45.90168"   |
| P-137 | 8     | 22°15'28.40946"  | 83°32'57.07465"   | P-187 | 11    | 22°18'56.89503"  | 83°32'49.06990"   |
| P-138 | 8     | 22°15'32.69223"  | 83°32'53.22292"   | P-188 | 11    | 22°18'55.18286"  | 83°32'54.93593"   |
| P-139 | 8     | 22°15'32.77657"  | 83°32'46.25919"   | P-189 | 11    | 22°18'56.80732"  | 83°32'49.42019"   |
| P-140 | 8     | 22°15'34.94063"  | 83°32'39.99305"   | P-190 | 11    | 22°19'05.13912"  | 83°32'53.66777"   |
| P-141 | 8     | 22°15'34.82480"  | 83°32'39.30419"   | P-191 | 11    | 22°18'59.36225"  | 83°32'50.93045"   |
| P-142 | 9     | 22°17'59.82247"  | 83°35'39.33881"   | P-192 | 11    | 22°18'56.83511"  | 83°32'49.44978"   |
| P-143 | 9     | 22°18'03.76084"  | 83°35'43.45642"   | P-193 | 11    | 22°18'35.39144"  | 83°33'17.60915"   |
| P-144 | 9     | 22°17'19.89446"  | 83°35'28.53206"   | P-194 | 11    | 22°18'38.07899"  | 83°33'23.09209"   |
| P-145 | 9     | 22°17'14.90022"  | 83°35'25.78748"   | P-195 | 11    | 22°18'35.71869"  | 83°31'30.87748"   |
| P-146 | 9     | 22°17'10.79908"  | 83°35'29.22520"   | P-196 | 11    | 22°18'36.71367"  | 83°31'36.10954"   |
| P-147 | 9     | 22°17'05.58375"  | 83°35'27.91878"   | P-197 | 11    | 22°18'39.03634"  | 83°31'42.34613"   |
| P-148 | 9     | 22°17'03.46861"  | 83°35'27.39545"   | P-198 | 11    | 22°18'38.76810"  | 83°31'48.90633"   |
| P-149 | 10    | 22°16'55.64240"  | 83°32'55.62688"   | P-199 | 11    | 22°18'39.15685"  | 83°31'55.34518"   |
| P-150 | 10    | 22°16'55.26852"  | 83°33'02.47117"   | P-200 | 11    | 22°18'41.54783"  | 83°32'01.82855"   |
| P-201 | 11    | 22°18'42.04223"  | 83°32'08.74503"   | P-251 | 12    | 22°17'55.75140"  | 83°28'57.30807"   |
| P-202 | 11    | 22°18'41.87388"  | 83°32'14.33619"   | P-252 | 12    | 22°17'58.24875"  | 83°30'09.86283"   |
| P-203 | 11    | 22°18'31.76304"  | 83°32'39.30365"   | P-253 | 12    | 22°17'56.93454"  | 83°30'16.59270"   |
| P-204 | 11    | 22°18'25.97374"  | 83°32'37.54940"   | P-254 | 12    | 22°18'20.71627"  | 83°31'02.72818"   |
| P-205 | 11    | 22°18'19.91985"  | 83°32'35.59091"   | P-255 | 12    | 22°18'20.71627"  | 83°31'02.72818"   |
| P-206 | 11    | 22°18'14.09380"  | 83°32'32.88365"   | P-256 | 12    | 22°18'24.99491"  | 83°31'07.88510"   |
| P-207 | 11    | 22°18'36.19242"  | 83°32'40.62494"   | P-257 | 12    | 22°18'26.62612"  | 83°31'14.39174"   |
| P-208 | 11    | 22°18'34.73479"  | 83°32'40.31061"   | P-258 | 12    | 22°18'27.24266"  | 83°31'20.79133"   |
| P-209 | 11    | 22°18'37.21990"  | 83°33'10.64403"   | P-259 | 12    | 22°18'27.72259"  | 83°31'25.60120"   |
| P-210 | 11    | 22°18'43.28159"  | 83°32'42.20442"   | P-260 | 13    | 22°16'44.56830"  | 83°29'23.86034"   |
| P-211 | 11    | 22°18'41.15437"  | 83°32'16.89517"   | P-261 | 13    | 22°16'38.11808"  | 83°29'24.18906"   |
| P-212 | 11    | 22°18'38.36826"  | 83°32'23.19013"   | P-262 | 13    | 22°16'31.78226"  | 83°29'22.64645"   |
| P-213 | 11    | 22°18'34.09845"  | 83°32'28.18848"   | P-263 | 13    | 22°16'25.35553"  | 83°29'21.86514"   |
| P-214 | 11    | 22°18'31.55442"  | 83°32'34.17448"   | P-264 | 13    | 22°17'02.98859"  | 83°29'27.06153"   |
| P-215 | 11    | 22°18'45.46908"  | 83°32'42.60925"   | P-265 | 13    | 22°16'57.78004"  | 83°29'31.14736"   |



*Chhattisgarh BharatNet Phase-II Project*

| Point | Patch | Latitud in D:M:S | Longitud in D:M:S | Point | Patch | Latitud in D:M:S | Longitud in D:M:S |
|-------|-------|------------------|-------------------|-------|-------|------------------|-------------------|
| P-216 | 11    | 22°18'48.62686"  | 83°32'43.11606"   | P-266 | 13    | 22°16'52.08962"  | 83°29'30.96257"   |
| P-217 | 11    | 22°18'51.78946"  | 83°32'42.18237"   | P-267 | 13    | 22°16'50.40183"  | 83°29'30.49129"   |
| P-218 | 11    | 22°18'53.63192"  | 83°32'41.11969"   | P-268 | 13    | 22°21'14.09473"  | 83°29'16.92195"   |
| P-219 | 11    | 22°18'54.02103"  | 83°32'40.89806"   | P-269 | 13    | 22°21'16.14680"  | 83°29'10.59517"   |
| P-220 | 11    | 22°18'56.80691"  | 83°32'44.65121"   | P-270 | 13    | 22°21'10.85245"  | 83°29'07.34774"   |
| P-221 | 11    | 22°18'57.65302"  | 83°32'41.43198"   | P-271 | 13    | 22°21'04.57309"  | 83°29'05.62563"   |
| P-222 | 12    | 22°17'32.33832"  | 83°29'16.51165"   | P-272 | 13    | 22°20'59.32256"  | 83°29'01.51916"   |
| P-223 | 12    | 22°17'31.39913"  | 83°29'23.07641"   | P-273 | 13    | 22°21'20.76473"  | 83°29'08.00036"   |
| P-224 | 12    | 22°17'30.24577"  | 83°29'29.93265"   | P-274 | 13    | 22°21'26.38891"  | 83°29'04.95662"   |
| P-225 | 12    | 22°17'27.59783"  | 83°29'36.14032"   | P-275 | 13    | 22°21'32.85557"  | 83°29'04.63708"   |
| P-226 | 12    | 22°17'23.10494"  | 83°29'39.57219"   | P-276 | 13    | 22°21'38.10308"  | 83°29'01.92205"   |
| P-227 | 12    | 22°17'18.07020"  | 83°29'39.27481"   | P-277 | 13    | 22°21'44.11413"  | 83°29'01.40699"   |
| P-228 | 12    | 22°17'56.29196"  | 83°29'04.99599"   | P-278 | 13    | 22°21'50.43451"  | 83°29'02.81212"   |
| P-229 | 12    | 22°17'56.86576"  | 83°29'11.58437"   | P-279 | 13    | 22°21'48.32582"  | 83°29'01.83897"   |
| P-230 | 12    | 22°17'58.72020"  | 83°29'17.95670"   | P-280 | 13    | 22°21'41.92670"  | 83°29'00.69387"   |
| P-231 | 12    | 22°17'59.47014"  | 83°29'24.07577"   | P-281 | 13    | 22°21'36.68598"  | 83°29'03.53901"   |
| P-232 | 12    | 22°17'59.92888"  | 83°29'30.86297"   | P-282 | 13    | 22°21'30.58812"  | 83°29'04.14836"   |
| P-233 | 12    | 22°18'00.70915"  | 83°29'37.55524"   | P-283 | 13    | 22°21'24.16979"  | 83°29'04.97481"   |
| P-234 | 12    | 22°18'02.03440"  | 83°29'44.31792"   | P-284 | 13    | 22°21'18.99306"  | 83°29'09.08629"   |
| P-235 | 12    | 22°18'02.63713"  | 83°29'51.19500"   | P-285 | 13    | 22°21'15.09788"  | 83°29'08.89275"   |
| P-236 | 12    | 22°18'02.02367"  | 83°29'57.81805"   | P-286 | 13    | 22°20'54.38470"  | 83°29'02.81454"   |
| P-237 | 12    | 22°18'00.19453"  | 83°30'04.06441"   | P-287 | 13    | 22°20'48.79119"  | 83°28'59.71557"   |
| P-238 | 12    | 22°17'57.34501"  | 83°30'19.64304"   | P-288 | 13    | 22°20'47.35128"  | 83°28'53.18107"   |
| P-239 | 12    | 22°18'00.35308"  | 83°30'25.10707"   | P-289 | 13    | 22°20'47.75277"  | 83°28'46.42842"   |
| P-240 | 12    | 22°17'59.75728"  | 83°30'31.92382"   | P-290 | 13    | 22°20'45.19283"  | 83°28'41.07730"   |
| P-241 | 12    | 22°18'00.60176"  | 83°30'38.50261"   | P-291 | 13    | 22°20'40.86677"  | 83°28'36.35098"   |
| P-242 | 12    | 22°18'01.50013"  | 83°30'45.13256"   | P-292 | 13    | 22°20'37.10656"  | 83°28'31.86477"   |
| P-243 | 12    | 22°18'04.68096"  | 83°30'50.59737"   | P-293 | 13    | 22°20'35.16027"  | 83°28'25.91137"   |
| P-244 | 12    | 22°18'11.02238"  | 83°30'51.09572"   | P-294 | 13    | 22°20'56.41402"  | 83°29'01.43716"   |
| P-245 | 12    | 22°18'16.52345"  | 83°30'51.86165"   | P-295 | 13    | 22°20'55.96305"  | 83°29'02.30277"   |
| P-246 | 12    | 22°18'18.18622"  | 83°30'58.57525"   | P-296 | 13    | 22°20'35.15682"  | 83°28'21.40325"   |
| P-247 | 12    | 22°18'09.51090"  | 83°28'41.77327"   | P-297 | 13    | 22°20'35.26361"  | 83°28'14.43939"   |
| P-248 | 12    | 22°18'06.51626"  | 83°28'47.92543"   | P-298 | 13    | 22°20'31.62877"  | 83°28'08.83875"   |
| P-249 | 12    | 22°18'03.05010"  | 83°28'53.06475"   | P-299 | 13    | 22°20'25.85878"  | 83°28'06.57319"   |
| P-250 | 12    | 22°17'57.22257"  | 83°28'56.11298"   | P-300 | 13    | 22°20'19.58502"  | 83°28'08.09244"   |
| P-301 | 13    | 22°21'04.01677"  | 83°29'30.49097"   | P-351 | 13    | 22°19'09.17229"  | 83°27'49.17041"   |
| P-302 | 13    | 22°21'06.08712"  | 83°29'23.88182"   | P-352 | 13    | 22°19'06.12674"  | 83°27'54.65989"   |
| P-303 | 13    | 22°21'11.48846"  | 83°29'21.78626"   | P-353 | 13    | 22°19'01.26392"  | 83°27'57.50976"   |
| P-304 | 13    | 22°21'14.09473"  | 83°29'16.92195"   | P-354 | 13    | 22°18'58.09869"  | 83°28'01.02248"   |



*Chhattisgarh BharatNet Phase-II Project*

| Point | Patch | Latitud in D:M:S | Longitud in D:M:S | Point | Patch | Latitud in D:M:S | Longitud in D:M:S |
|-------|-------|------------------|-------------------|-------|-------|------------------|-------------------|
| P-305 | 13    | 22°18'46.71622"  | 83°28'07.75481"   | P-355 | 13    | 22°18'53.95576"  | 83°28'06.10704"   |
| P-306 | 13    | 22°18'40.50988"  | 83°28'07.00974"   | P-356 | 13    | 22°18'47.68606"  | 83°28'07.68730"   |
| P-307 | 13    | 22°18'35.70003"  | 83°28'11.62626"   | P-357 | 13    | 22°19'30.94176"  | 83°29'17.54720"   |
| P-308 | 13    | 22°18'30.95740"  | 83°28'14.64899"   | P-358 | 13    | 22°19'37.13291"  | 83°29'17.72360"   |
| P-309 | 13    | 22°18'25.03555"  | 83°28'15.28666"   | P-359 | 13    | 22°19'36.22676"  | 83°29'19.13348"   |
| P-310 | 13    | 22°18'20.59147"  | 83°28'19.99957"   | P-360 | 13    | 22°19'50.74839"  | 83°28'41.98716"   |
| P-311 | 13    | 22°18'18.14054"  | 83°28'26.18469"   | P-361 | 13    | 22°19'47.64552"  | 83°28'47.89054"   |
| P-312 | 13    | 22°18'16.90783"  | 83°28'32.92888"   | P-362 | 13    | 22°19'43.98384"  | 83°28'51.20688"   |
| P-313 | 13    | 22°18'12.03792"  | 83°28'37.34298"   | P-363 | 13    | 22°19'40.96153"  | 83°28'57.38313"   |
| P-314 | 13    | 22°18'10.76728"  | 83°28'38.88207"   | P-364 | 13    | 22°19'38.43181"  | 83°28'59.61181"   |
| P-315 | 13    | 22°19'42.76237"  | 83°26'57.84976"   | P-365 | 14    | 22°22'35.75358"  | 83°30'20.69541"   |
| P-316 | 13    | 22°19'42.11198"  | 83°27'04.62633"   | P-366 | 14    | 22°22'32.48013"  | 83°30'15.44398"   |
| P-317 | 13    | 22°19'42.02926"  | 83°27'11.60715"   | P-367 | 14    | 22°22'32.63621"  | 83°30'08.76691"   |
| P-318 | 13    | 22°19'43.06932"  | 83°27'18.42317"   | P-368 | 14    | 22°22'28.42900"  | 83°30'03.64381"   |
| P-319 | 13    | 22°19'44.46591"  | 83°27'25.19758"   | P-369 | 14    | 22°22'25.95682"  | 83°29'57.75959"   |
| P-320 | 13    | 22°19'44.41930"  | 83°27'26.19837"   | P-370 | 14    | 22°22'21.65193"  | 83°29'54.42967"   |
| P-321 | 13    | 22°19'43.23003"  | 83°27'19.50914"   | P-371 | 14    | 22°22'16.90967"  | 83°29'58.87202"   |
| P-322 | 13    | 22°19'41.79290"  | 83°27'12.77282"   | P-372 | 14    | 22°22'14.17400"  | 83°30'05.02247"   |
| P-323 | 13    | 22°19'41.98998"  | 83°27'05.79428"   | P-373 | 14    | 22°22'08.05985"  | 83°30'05.40299"   |
| P-324 | 13    | 22°19'42.20858"  | 83°26'58.94444"   | P-374 | 14    | 22°22'01.63694"  | 83°30'04.83977"   |
| P-325 | 13    | 22°19'41.66980"  | 83°27'32.44841"   | P-375 | 14    | 22°21'55.92863"  | 83°30'03.23889"   |
| P-326 | 13    | 22°19'37.04844"  | 83°27'37.12924"   | P-376 | 14    | 22°23'36.80844"  | 83°30'24.36557"   |
| P-327 | 13    | 22°19'33.13248"  | 83°27'41.79973"   | P-377 | 14    | 22°23'34.12604"  | 83°30'25.02916"   |
| P-328 | 13    | 22°19'26.87016"  | 83°27'43.02546"   | P-378 | 14    | 22°21'09.48554"  | 83°29'32.86776"   |
| P-329 | 13    | 22°19'20.82654"  | 83°27'44.23183"   | P-379 | 14    | 22°21'14.14734"  | 83°29'20.29714"   |
| P-330 | 13    | 22°19'14.69937"  | 83°27'45.10055"   | P-380 | 14    | 22°21'54.83319"  | 83°29'59.52732"   |
| P-331 | 13    | 22°20'14.03415"  | 83°28'05.69072"   | P-381 | 14    | 22°21'53.69781"  | 83°29'52.65428"   |
| P-332 | 13    | 22°20'15.01130"  | 83°27'58.78624"   | P-382 | 14    | 22°21'51.17414"  | 83°29'46.21744"   |
| P-333 | 13    | 22°20'16.07445"  | 83°27'51.89537"   | P-383 | 14    | 22°21'46.15739"  | 83°29'42.29759"   |
| P-334 | 13    | 22°20'15.39434"  | 83°27'45.06190"   | P-384 | 14    | 22°21'41.90712"  | 83°29'37.02549"   |
| P-335 | 13    | 22°20'13.27889"  | 83°27'38.46248"   | P-385 | 14    | 22°21'37.69806"  | 83°29'31.70329"   |
| P-336 | 13    | 22°20'09.58347"  | 83°27'33.10757"   | P-386 | 14    | 22°21'31.90963"  | 83°29'32.00316"   |
| P-337 | 13    | 22°20'03.18389"  | 83°27'32.27873"   | P-387 | 14    | 22°21'25.87094"  | 83°29'34.15026"   |
| P-338 | 13    | 22°19'56.86705"  | 83°27'33.11321"   | P-388 | 14    | 22°21'19.41728"  | 83°29'33.44591"   |
| P-339 | 13    | 22°19'50.60086"  | 83°27'32.14576"   | P-389 | 14    | 22°21'17.24823"  | 83°29'33.42954"   |
| P-340 | 13    | 22°20'16.70736"  | 83°28'09.65702"   | P-390 | 14    | 22°22'38.97989"  | 83°30'36.42811"   |
| P-341 | 13    | 22°20'12.61802"  | 83°28'10.38897"   | P-391 | 14    | 22°22'35.87133"  | 83°30'32.51511"   |
| P-342 | 13    | 22°20'09.90320"  | 83°28'16.63944"   | P-392 | 14    | 22°22'35.87133"  | 83°30'32.51511"   |
| P-343 | 13    | 22°20'07.89879"  | 83°28'23.06947"   | P-393 | 14    | 22°22'36.04345"  | 83°30'25.55197"   |



# Chhattisgarh BharatNet Phase-II Project

| Point | Patch | Latitud in D:M:S | Longitud in D:M:S | Point | Patch | Latitud in D:M:S | Longitud in D:M:S |
|-------|-------|------------------|-------------------|-------|-------|------------------|-------------------|
| P-344 | 13    | 22°20'03.18808"  | 83°28'27.80248"   | P-394 | 14    | 22°23'32.25553"  | 83°30'25.59765"   |
| P-345 | 13    | 22°19'58.98974"  | 83°28'32.79921"   | P-395 | 14    | 22°23'28.23095"  | 83°30'30.16567"   |
| P-346 | 13    | 22°19'54.26951"  | 83°28'36.10524"   | P-396 | 14    | 22°23'23.32543"  | 83°30'34.42158"   |
| P-347 | 13    | 22°19'51.41698"  | 83°28'41.64567"   | P-397 | 14    | 22°23'20.03170"  | 83°30'40.44558"   |
| P-348 | 13    | 22°20'17.94571"  | 83°28'10.40274"   | P-398 | 14    | 22°23'13.87131"  | 83°30'42.08138"   |
| P-349 | 13    | 22°20'18.13352"  | 83°28'10.43552"   | P-399 | 14    | 22°23'07.54441"  | 83°30'43.14821"   |
| P-350 | 13    | 22°19'14.00825"  | 83°27'45.22419"   | P-400 | 14    | 22°23'01.48814"  | 83°30'45.27328"   |
| P-401 | 14    | 22°22'55.16388"  | 83°30'44.90778"   | P-451 | 17    | 22°25'49.13087"  | 83°31'33.81960"   |
| P-402 | 14    | 22°22'50.07748"  | 83°30'40.94033"   | P-452 | 17    | 22°25'49.29353"  | 83°31'38.53564"   |
| P-403 | 14    | 22°22'44.06186"  | 83°30'38.80481"   | P-453 | 18    | 22°28'35.81959"  | 83°33'15.94523"   |
| P-404 | 14    | 22°22'38.97989"  | 83°30'36.42811"   | P-454 | 18    | 22°28'29.87731"  | 83°33'18.43040"   |
| P-405 | 15    | 22°24'25.82918"  | 83°30'34.33852"   | P-455 | 18    | 22°28'24.59029"  | 83°33'21.28328"   |
| P-406 | 15    | 22°24'21.69548"  | 83°30'39.44048"   | P-456 | 18    | 22°28'20.11675"  | 83°33'26.25083"   |
| P-407 | 15    | 22°24'19.59023"  | 83°30'45.95940"   | P-457 | 18    | 22°28'13.84746"  | 83°33'27.70990"   |
| P-408 | 15    | 22°24'31.89915"  | 83°30'34.44770"   | P-458 | 18    | 22°28'13.76699"  | 83°33'27.71549"   |
| P-409 | 15    | 22°24'33.16855"  | 83°30'34.32300"   | P-459 | 19    | 22°26'16.96344"  | 83°36'02.95620"   |
| P-410 | 15    | 22°24'42.73159"  | 83°30'38.35146"   | P-460 | 19    | 22°26'25.98113"  | 83°36'14.84916"   |
| P-411 | 15    | 22°24'11.12160"  | 83°30'51.38650"   | P-461 | 19    | 22°26'31.51075"  | 83°36'14.32266"   |
| P-412 | 15    | 22°24'05.57777"  | 83°30'54.81594"   | P-462 | 19    | 22°26'37.61533"  | 83°36'14.40113"   |
| P-413 | 15    | 22°24'00.08447"  | 83°30'58.43396"   | P-463 | 19    | 22°26'40.41588"  | 83°36'19.69327"   |
| P-414 | 15    | 22°23'54.22962"  | 83°30'58.35969"   | P-464 | 19    | 22°26'42.57546"  | 83°36'19.72563"   |
| P-415 | 15    | 22°23'51.44341"  | 83°30'52.33597"   | P-465 | 20    | 22°23'58.24108"  | 83°34'30.94219"   |
| P-416 | 15    | 22°23'52.56267"  | 83°30'45.56719"   | P-466 | 20    | 22°24'02.93722"  | 83°34'26.21053"   |
| P-417 | 15    | 22°23'52.51485"  | 83°30'45.10720"   | P-467 | 20    | 22°24'04.95460"  | 83°34'50.65635"   |
| P-418 | 16    | 22°24'47.55627"  | 83°33'05.80765"   | P-468 | 20    | 22°24'02.78990"  | 83°34'44.48549"   |
| P-419 | 16    | 22°24'52.84645"  | 83°33'01.83147"   | P-469 | 20    | 22°24'04.21190"  | 83°34'37.85881"   |
| P-420 | 16    | 22°24'57.85732"  | 83°32'57.83698"   | P-470 | 20    | 22°24'00.76229"  | 83°34'32.78236"   |
| P-421 | 16    | 22°25'02.10843"  | 83°32'53.85249"   | P-471 | 20    | 22°24'21.18809"  | 83°34'00.75027"   |
| P-422 | 16    | 22°24'55.66705"  | 83°33'11.98976"   | P-472 | 20    | 22°24'27.64345"  | 83°33'59.94284"   |
| P-423 | 16    | 22°24'55.18832"  | 83°33'12.92320"   | P-473 | 20    | 22°24'53.49028"  | 83°34'07.27763"   |
| P-424 | 16    | 22°25'03.06250"  | 83°32'49.78654"   | P-474 | 20    | 22°25'00.92435"  | 83°34'09.20479"   |
| P-425 | 16    | 22°25'04.89353"  | 83°32'43.11059"   | P-475 | 20    | 22°25'00.26578"  | 83°34'16.13836"   |
| P-426 | 16    | 22°25'06.71596"  | 83°32'36.51695"   | P-476 | 20    | 22°25'02.00694"  | 83°34'21.76521"   |
| P-427 | 16    | 22°25'07.59569"  | 83°32'29.59156"   | P-477 | 20    | 22°25'05.72990"  | 83°34'27.10389"   |
| P-428 | 16    | 22°25'06.12333"  | 83°32'23.10335"   | P-478 | 20    | 22°25'04.72127"  | 83°34'32.43993"   |
| P-429 | 16    | 22°25'06.83762"  | 83°32'16.27174"   | P-479 | 20    | 22°25'04.44439"  | 83°34'35.01262"   |
| P-430 | 16    | 22°25'04.82414"  | 83°32'09.87468"   | P-480 | 21    | 22°22'49.24677"  | 83°34'24.66494"   |
| P-431 | 16    | 22°25'06.95979"  | 83°32'03.31920"   | P-481 | 21    | 22°22'43.35074"  | 83°34'22.72752"   |
| P-432 | 16    | 22°25'08.35386"  | 83°31'56.59663"   | P-482 | 21    | 22°22'42.43789"  | 83°34'21.77715"   |



*Chhattisgarh BharatNet Phase-II Project*

| Point | Patch | Latitud in D:M:S | Longitud in D:M:S | Point | Patch | Latitud in D:M:S | Longitud in D:M:S |
|-------|-------|------------------|-------------------|-------|-------|------------------|-------------------|
| P-433 | 16    | 22°25'08.04124"  | 83°31'49.69755"   | P-483 | 21    | 22°23'06.96256"  | 83°34'22.23215"   |
| P-434 | 16    | 22°25'08.67307"  | 83°31'42.79631"   | P-484 | 21    | 22°23'00.66299"  | 83°34'20.52547"   |
| P-435 | 16    | 22°25'07.11018"  | 83°31'36.17476"   | P-485 | 21    | 22°22'56.09962"  | 83°34'20.49202"   |
| P-436 | 16    | 22°25'03.69421"  | 83°31'30.28886"   | P-486 | 21    | 22°22'40.91118"  | 83°34'20.23915"   |
| P-437 | 16    | 22°25'01.90004"  | 83°31'24.02027"   | P-487 | 21    | 22°22'36.05099"  | 83°34'15.61020"   |
| P-438 | 16    | 22°25'01.71994"  | 83°31'18.56949"   | P-488 | 21    | 22°22'31.84618"  | 83°34'10.28737"   |
| P-439 | 16    | 22°25'04.39493"  | 83°31'15.49000"   | P-489 | 21    | 22°22'27.94180"  | 83°34'04.70613"   |
| P-440 | 16    | 22°25'05.89459"  | 83°31'08.69323"   | P-490 | 21    | 22°22'27.28292"  | 83°33'57.87302"   |
| P-441 | 16    | 22°25'03.52676"  | 83°31'02.99019"   | P-491 | 21    | 22°22'27.19225"  | 83°33'50.88591"   |
| P-442 | 16    | 22°24'58.45397"  | 83°30'59.07312"   | P-492 | 21    | 22°22'27.10597"  | 83°33'43.90775"   |
| P-443 | 17    | 22°25'54.63426"  | 83°32'17.07898"   | P-493 | 21    | 22°22'26.15382"  | 83°33'37.06059"   |
| P-444 | 17    | 22°25'50.74407"  | 83°32'21.49677"   | P-494 | 21    | 22°22'24.19049"  | 83°33'30.40640"   |
| P-445 | 17    | 22°25'48.55323"  | 83°32'22.56952"   | P-495 | 21    | 22°22'23.92622"  | 83°33'29.62273"   |
| P-446 | 17    | 22°25'50.46721"  | 83°31'48.55620"   | P-496 | 22    | 22°21'22.18913"  | 83°32'52.91615"   |
| P-447 | 17    | 22°25'54.45980"  | 83°31'53.72449"   | P-497 | 22    | 22°21'28.28229"  | 83°32'55.33933"   |
| P-448 | 17    | 22°25'59.88022"  | 83°31'20.34779"   | P-498 | 22    | 22°21'33.28603"  | 83°32'59.21080"   |
| P-449 | 17    | 22°25'54.05125"  | 83°31'23.04571"   | P-499 | 22    | 22°21'37.39448"  | 83°33'04.37728"   |
| P-450 | 17    | 22°25'49.29136"  | 83°31'26.88453"   | P-500 | 22    | 22°21'37.81635"  | 83°33'04.75253"   |
| P-501 | 23    | 22°19'30.32679"  | 83°34'24.71121"   | P-551 | 30    | 22°21'20.08217"  | 83°38'10.51514"   |
| P-502 | 23    | 22°19'36.80837"  | 83°34'24.84310"   | P-552 | 30    | 22°21'14.82684"  | 83°38'07.33631"   |
| P-503 | 23    | 22°19'43.27947"  | 83°34'25.48950"   | P-553 | 30    | 22°21'16.44092"  | 83°38'00.64826"   |
| P-504 | 23    | 22°19'49.75056"  | 83°34'26.13593"   | P-554 | 30    | 22°21'18.11856"  | 83°37'56.80209"   |
| P-505 | 23    | 22°19'49.79967"  | 83°34'26.14084"   | P-555 | 31    | 22°22'20.89527"  | 83°36'59.89745"   |
| P-506 | 24    | 22°20'13.52989"  | 83°34'48.49813"   | P-556 | 31    | 22°22'15.75921"  | 83°36'56.02233"   |
| P-507 | 24    | 22°20'20.86773"  | 83°34'34.86427"   | P-557 | 31    | 22°22'12.29316"  | 83°36'51.15452"   |
| P-508 | 24    | 22°20'17.87618"  | 83°34'41.04058"   | P-558 | 31    | 22°22'05.83112"  | 83°36'51.19579"   |
| P-509 | 24    | 22°20'14.76771"  | 83°34'46.32915"   | P-559 | 31    | 22°21'59.82116"  | 83°36'48.76578"   |
| P-510 | 25    | 22°19'57.32820"  | 83°35'11.68652"   | P-560 | 31    | 22°21'59.56136"  | 83°36'48.52888"   |
| P-511 | 25    | 22°19'52.93662"  | 83°35'16.79128"   | P-561 | 31    | 22°21'44.42022"  | 83°37'29.28067"   |
| P-512 | 25    | 22°19'51.23804"  | 83°35'23.46592"   | P-562 | 31    | 22°21'50.48736"  | 83°37'28.47914"   |
| P-513 | 25    | 22°19'50.59005"  | 83°35'30.40609"   | P-563 | 31    | 22°21'56.94317"  | 83°37'27.76059"   |
| P-514 | 25    | 22°19'51.97996"  | 83°35'37.10688"   | P-564 | 31    | 22°22'13.03351"  | 83°37'20.75767"   |
| P-515 | 25    | 22°19'54.08622"  | 83°35'43.65679"   | P-565 | 31    | 22°22'14.28359"  | 83°37'14.66164"   |
| P-516 | 25    | 22°19'53.33154"  | 83°35'50.08306"   | P-566 | 31    | 22°22'14.43542"  | 83°37'14.56513"   |
| P-517 | 27    | 22°18'50.29711"  | 83°40'53.64971"   | P-567 | 31    | 22°22'04.06691"  | 83°37'30.14692"   |
| P-518 | 27    | 22°18'55.39352"  | 83°40'57.70439"   | P-568 | 31    | 22°22'08.58562"  | 83°37'25.64545"   |
| P-519 | 27    | 22°19'01.06090"  | 83°41'00.53326"   | P-569 | 31    | 22°22'11.24760"  | 83°37'23.20469"   |
| P-520 | 27    | 22°19'05.59568"  | 83°41'05.04939"   | P-570 | 31    | 22°22'14.43542"  | 83°37'14.56513"   |
| P-521 | 28    | 22°19'00.37143"  | 83°38'22.36399"   | P-571 | 31    | 22°22'18.97534"  | 83°37'09.91139"   |



*Chhattisgarh BharatNet Phase-II Project*

| Point | Patch | Latitud in D:M:S | Longitud in D:M:S | Point | Patch | Latitud in D:M:S | Longitud in D:M:S |
|-------|-------|------------------|-------------------|-------|-------|------------------|-------------------|
| P-522 | 28    | 22°19'05.94665"  | 83°38'25.85946"   | P-572 | 31    | 22°22'23.24476"  | 83°37'04.99090"   |
| P-523 | 28    | 22°19'12.20957"  | 83°38'25.43408"   | P-573 | 31    | 22°22'25.77194"  | 83°37'00.82169"   |
| P-524 | 28    | 22°19'14.10711"  | 83°38'24.66118"   | P-574 | 31    | 22°22'20.89527"  | 83°36'59.89745"   |
| P-525 | 28    | 22°18'55.00321"  | 83°38'19.86981"   | P-575 | 32    | 22°21'41.66578"  | 83°35'49.53976"   |
| P-526 | 28    | 22°19'00.37143"  | 83°38'22.36399"   | P-576 | 32    | 22°21'48.04688"  | 83°35'50.78513"   |
| P-527 | 28    | 22°20'07.14520"  | 83°41'13.58041"   | P-577 | 32    | 22°21'48.95997"  | 83°35'50.92980"   |
| P-528 | 28    | 22°20'14.86312"  | 83°40'54.63328"   | P-578 | 32    | 22°21'48.95997"  | 83°35'50.92980"   |
| P-529 | 28    | 22°20'17.31041"  | 83°40'48.26276"   | P-579 | 32    | 22°21'53.81920"  | 83°35'50.02449"   |
| P-530 | 28    | 22°20'19.39412"  | 83°40'41.65413"   | P-580 | 32    | 22°21'53.69312"  | 83°35'43.16978"   |
| P-531 | 28    | 22°20'20.07319"  | 83°40'37.31440"   | P-581 | 32    | 22°21'54.26689"  | 83°35'36.23367"   |
| P-532 | 29    | 22°20'41.49572"  | 83°40'04.84035"   | P-582 | 32    | 22°21'55.08031"  | 83°35'29.37848"   |
| P-533 | 29    | 22°20'42.51711"  | 83°39'58.21735"   | P-583 | 32    | 22°21'56.91066"  | 83°35'22.79270"   |
| P-534 | 29    | 22°20'47.65944"  | 83°39'55.62528"   | P-584 | 32    | 22°21'57.31952"  | 83°35'15.82805"   |
| P-535 | 29    | 22°20'52.53613"  | 83°39'51.08921"   | P-585 | 32    | 22°21'57.87342"  | 83°35'08.86899"   |
| P-536 | 29    | 22°20'57.86536"  | 83°39'47.09607"   | P-586 | 32    | 22°21'57.52077"  | 83°35'07.45368"   |
| P-537 | 29    | 22°21'03.36550"  | 83°39'43.47788"   | P-587 | 32    | 22°22'16.44888"  | 83°37'56.42551"   |
| P-538 | 29    | 22°21'08.67090"  | 83°39'39.68097"   | P-588 | 32    | 22°22'17.37581"  | 83°37'51.81196"   |
| P-539 | 29    | 22°21'12.97281"  | 83°39'34.51514"   | P-589 | 32    | 22°22'23.76306"  | 83°37'50.57832"   |
| P-540 | 29    | 22°21'18.01823"  | 83°39'30.31898"   | P-590 | 32    | 22°22'25.08125"  | 83°37'50.32099"   |
| P-541 | 30    | 22°21'08.44653"  | 83°39'00.39636"   | P-591 | 32    | 22°22'18.76147"  | 83°38'28.85016"   |
| P-542 | 30    | 22°21'08.93225"  | 83°38'53.46460"   | P-592 | 32    | 22°22'17.85639"  | 83°38'22.12854"   |
| P-543 | 30    | 22°21'11.14231"  | 83°38'46.90225"   | P-593 | 32    | 22°22'15.78880"  | 83°38'15.86188"   |
| P-544 | 30    | 22°21'13.22563"  | 83°38'40.30985"   | P-594 | 32    | 22°22'19.30303"  | 83°38'10.26493"   |
| P-545 | 30    | 22°21'16.12726"  | 83°38'34.18170"   | P-595 | 32    | 22°22'16.34791"  | 83°38'04.65560"   |
| P-546 | 30    | 22°21'18.85939"  | 83°38'27.85044"   | P-596 | 32    | 22°22'16.14911"  | 83°37'58.00120"   |
| P-547 | 30    | 22°21'19.81158"  | 83°38'25.55594"   | P-597 | 32    | 22°22'29.91099"  | 83°37'48.97517"   |
| P-548 | 30    | 22°21'19.81158"  | 83°38'25.55594"   | P-598 | 32    | 22°22'35.42594"  | 83°37'48.48467"   |
| P-549 | 30    | 22°21'23.91704"  | 83°38'20.17643"   | P-599 | 32    | 22°22'41.17614"  | 83°37'51.73884"   |
| P-550 | 30    | 22°21'25.36417"  | 83°38'14.42523"   | P-600 | 32    | 22°22'46.69550"  | 83°37'55.39344"   |
| P-601 | 32    | 22°22'48.55765"  | 83°37'56.86899"   | P-651 | 34    | 22°26'14.68029"  | 83°19'35.77417"   |
| P-602 | 32    | 22°24'07.39943"  | 83°36'56.17361"   | P-652 | 34    | 22°26'19.36287"  | 83°19'30.92562"   |
| P-603 | 32    | 22°24'07.30744"  | 83°36'53.27647"   | P-653 | 34    | 22°26'24.99937"  | 83°19'27.48795"   |
| P-604 | 32    | 22°24'04.90529"  | 83°36'46.87832"   | P-654 | 34    | 22°26'31.43758"  | 83°19'27.99877"   |
| P-605 | 32    | 22°24'04.15689"  | 83°36'45.03145"   | P-655 | 34    | 22°26'35.72053"  | 83°19'31.07340"   |
| P-606 | 32    | 22°21'09.82847"  | 83°36'32.30838"   | P-656 | 34    | 22°26'35.72053"  | 83°19'31.07340"   |
| P-607 | 32    | 22°21'06.79183"  | 83°36'31.34488"   | P-657 | 34    | 22°26'41.74903"  | 83°19'30.81094"   |
| P-608 | 33    | 22°22'05.70994"  | 83°25'24.83920"   | P-658 | 34    | 22°26'48.12513"  | 83°19'30.39570"   |
| P-609 | 33    | 22°22'09.48196"  | 83°25'19.22723"   | P-659 | 34    | 22°26'54.53291"  | 83°19'31.54389"   |
| P-610 | 33    | 22°22'13.93365"  | 83°25'14.13545"   | P-660 | 34    | 22°26'59.75653"  | 83°19'27.74769"   |



*Chhattisgarh BharatNet Phase-II Project*

| Point | Patch | Latitud in D:M:S | Longitud in D:M:S | Point | Patch | Latitud in D:M:S | Longitud in D:M:S |
|-------|-------|------------------|-------------------|-------|-------|------------------|-------------------|
| P-611 | 33    | 22°22'19.79209"  | 83°25'12.49749"   | P-661 | 34    | 22°27'04.68408"  | 83°19'23.18945"   |
| P-612 | 33    | 22°22'21.47292"  | 83°25'05.74683"   | P-662 | 34    | 22°27'09.72363"  | 83°19'18.77309"   |
| P-613 | 33    | 22°22'22.86400"  | 83°24'58.92474"   | P-663 | 34    | 22°27'13.96688"  | 83°19'13.73423"   |
| P-614 | 33    | 22°22'05.81596"  | 83°25'58.59547"   | P-664 | 34    | 22°27'16.28600"  | 83°19'07.56357"   |
| P-615 | 34    | 22°24'38.01909"  | 83°19'57.80735"   | P-665 | 34    | 22°27'19.47366"  | 83°19'01.48971"   |
| P-616 | 34    | 22°24'31.66377"  | 83°19'56.55187"   | P-666 | 34    | 22°27'22.52157"  | 83°18'55.35065"   |
| P-617 | 34    | 22°24'25.24559"  | 83°19'56.85679"   | P-667 | 34    | 22°27'26.39706"  | 83°18'55.39093"   |
| P-618 | 34    | 22°24'25.22794"  | 83°19'57.04533"   | P-668 | 34    | 22°27'25.45002"  | 83°19'02.05124"   |
| P-619 | 34    | 22°24'31.65194"  | 83°19'56.72034"   | P-669 | 34    | 22°27'31.03356"  | 83°19'20.36751"   |
| P-620 | 34    | 22°24'37.92359"  | 83°19'57.96581"   | P-670 | 34    | 22°27'30.58781"  | 83°19'27.34415"   |
| P-621 | 34    | 22°24'35.23745"  | 83°19'57.59870"   | P-671 | 34    | 22°27'29.14346"  | 83°19'34.15124"   |
| P-622 | 34    | 22°24'41.68531"  | 83°19'58.23714"   | P-672 | 34    | 22°27'26.92229"  | 83°19'40.71308"   |
| P-623 | 34    | 22°24'48.00300"  | 83°19'59.75008"   | P-673 | 34    | 22°27'27.61836"  | 83°19'47.64860"   |
| P-624 | 34    | 22°24'54.15065"  | 83°20'01.91212"   | P-674 | 34    | 22°27'27.67762"  | 83°19'47.95048"   |
| P-625 | 34    | 22°25'00.40031"  | 83°20'03.47979"   | P-675 | 34    | 22°24'07.37700"  | 83°21'48.10865"   |
| P-626 | 34    | 22°25'06.67790"  | 83°20'03.59917"   | P-676 | 34    | 22°24'13.45337"  | 83°21'47.52145"   |
| P-627 | 34    | 22°25'11.93201"  | 83°20'04.02268"   | P-677 | 34    | 22°24'18.46216"  | 83°21'43.14530"   |
| P-628 | 34    | 22°25'05.94531"  | 83°20'03.19689"   | P-678 | 34    | 22°24'22.06509"  | 83°21'37.54136"   |
| P-629 | 34    | 22°24'59.66628"  | 83°20'03.29452"   | P-679 | 34    | 22°24'27.05792"  | 83°21'34.51382"   |
| P-630 | 34    | 22°24'53.62883"  | 83°20'01.66067"   | P-680 | 34    | 22°24'32.18097"  | 83°21'31.48482"   |
| P-631 | 34    | 22°24'47.52465"  | 83°19'59.36742"   | P-681 | 34    | 22°24'33.63436"  | 83°21'24.78491"   |
| P-632 | 34    | 22°24'41.18693"  | 83°19'57.99267"   | P-682 | 34    | 22°24'38.24781"  | 83°21'20.43578"   |
| P-633 | 34    | 22°24'34.89339"  | 83°19'57.29465"   | P-683 | 34    | 22°24'38.47520"  | 83°21'13.52181"   |
| P-634 | 34    | 22°25'21.88817"  | 83°20'06.94976"   | P-684 | 34    | 22°24'37.60500"  | 83°21'06.59474"   |
| P-635 | 34    | 22°25'28.29301"  | 83°20'05.75838"   | P-685 | 34    | 22°24'37.56942"  | 83°20'59.79156"   |
| P-636 | 34    | 22°25'32.60250"  | 83°20'04.77429"   | P-686 | 34    | 22°24'40.54908"  | 83°20'53.58191"   |
| P-637 | 34    | 22°25'26.19718"  | 83°20'05.96274"   | P-687 | 34    | 22°24'43.38174"  | 83°20'47.29002"   |
| P-638 | 34    | 22°25'19.79689"  | 83°20'06.43172"   | P-688 | 34    | 22°24'48.49343"  | 83°20'43.84764"   |
| P-639 | 34    | 22°25'18.05847"  | 83°20'14.97622"   | P-689 | 34    | 22°24'52.35745"  | 83°20'41.05312"   |
| P-640 | 34    | 22°25'23.95483"  | 83°20'12.03421"   | P-690 | 34    | 22°24'52.35745"  | 83°20'41.05312"   |
| P-641 | 34    | 22°25'29.97893"  | 83°20'09.47704"   | P-691 | 34    | 22°24'57.24397"  | 83°20'36.44331"   |
| P-642 | 34    | 22°25'34.24959"  | 83°20'04.29289"   | P-692 | 34    | 22°25'02.13047"  | 83°20'31.83341"   |
| P-643 | 34    | 22°25'39.64314"  | 83°20'00.39109"   | P-693 | 34    | 22°25'06.64935"  | 83°20'26.84169"   |
| P-644 | 34    | 22°25'45.03667"  | 83°19'56.48922"   | P-694 | 34    | 22°25'11.22420"  | 83°20'21.99018"   |
| P-645 | 34    | 22°25'50.88871"  | 83°19'53.51380"   | P-695 | 34    | 22°25'16.22674"  | 83°20'17.65403"   |
| P-646 | 34    | 22°25'53.98462"  | 83°19'52.39170"   | P-696 | 34    | 22°25'16.76907"  | 83°20'16.76546"   |
| P-647 | 34    | 22°25'53.98462"  | 83°19'52.39170"   | P-697 | 34    | 22°27'27.22380"  | 83°19'07.43461"   |
| P-648 | 34    | 22°25'59.12331"  | 83°19'48.26555"   | P-698 | 34    | 22°27'30.86846"  | 83°19'15.54550"   |
| P-649 | 34    | 22°26'04.00387"  | 83°19'43.64776"   | P-699 | 34    | 22°27'30.86846"  | 83°19'15.54550"   |



*Chhattisgarh BharatNet Phase-II Project*

| Point | Patch | Latitud in D:M:S | Longitud in D:M:S | Point | Patch | Latitud in D:M:S | Longitud in D:M:S |
|-------|-------|------------------|-------------------|-------|-------|------------------|-------------------|
| P-650 | 34    | 22°26'09.53034"  | 83°19'40.03635"   | P-700 | 34    | 22°27'31.09641"  | 83°19'19.08793"   |
| P-701 | 35    | 22°28'49.96582"  | 83°22'37.57647"   | P-751 | 35    | 22°28'07.89895"  | 83°22'33.80244"   |
| P-702 | 35    | 22°28'46.56560"  | 83°22'43.53707"   | P-752 | 35    | 22°28'07.23660"  | 83°22'40.73785"   |
| P-703 | 35    | 22°28'46.99094"  | 83°22'49.87449"   | P-753 | 35    | 22°28'02.60820"  | 83°22'44.82824"   |
| P-704 | 35    | 22°28'51.78623"  | 83°22'54.56378"   | P-754 | 35    | 22°27'56.59544"  | 83°22'47.35818"   |
| P-705 | 35    | 22°28'52.12933"  | 83°22'54.91323"   | P-755 | 35    | 22°27'50.46105"  | 83°22'49.64294"   |
| P-706 | 35    | 22°28'40.35326"  | 83°22'03.15908"   | P-756 | 35    | 22°27'44.30690"  | 83°22'51.44837"   |
| P-707 | 35    | 22°28'42.78879"  | 83°22'09.29383"   | P-757 | 35    | 22°27'42.66195"  | 83°22'53.45027"   |
| P-708 | 35    | 22°28'43.99500"  | 83°22'16.05987"   | P-758 | 35    | 22°27'26.60292"  | 83°22'57.37116"   |
| P-709 | 35    | 22°28'46.71608"  | 83°22'22.40483"   | P-759 | 35    | 22°27'20.57530"  | 83°22'57.51534"   |
| P-710 | 35    | 22°28'49.42694"  | 83°22'28.76022"   | P-760 | 35    | 22°27'14.37515"  | 83°22'55.61298"   |
| P-711 | 35    | 22°28'50.77820"  | 83°22'34.36801"   | P-761 | 35    | 22°27'09.12059"  | 83°22'56.89400"   |
| P-712 | 35    | 22°26'22.66116"  | 83°23'25.30752"   | P-762 | 35    | 22°27'05.18876"  | 83°22'58.31139"   |
| P-713 | 35    | 22°26'27.27372"  | 83°23'13.40270"   | P-763 | 35    | 22°26'59.59288"  | 83°23'00.57543"   |
| P-714 | 35    | 22°26'25.56134"  | 83°23'20.04003"   | P-764 | 35    | 22°26'54.73611"  | 83°23'04.57172"   |
| P-715 | 35    | 22°26'30.99983"  | 83°23'12.58619"   | P-765 | 35    | 22°26'48.47214"  | 83°23'05.88883"   |
| P-716 | 35    | 22°26'27.76812"  | 83°23'12.01632"   | P-766 | 35    | 22°26'42.35143"  | 83°23'07.81549"   |
| P-717 | 35    | 22°25'36.63480"  | 83°24'08.28936"   | P-767 | 35    | 22°26'37.66477"  | 83°23'11.75504"   |
| P-718 | 35    | 22°25'40.33985"  | 83°24'04.81123"   | P-768 | 35    | 22°26'35.43684"  | 83°23'12.24888"   |
| P-719 | 35    | 22°26'10.99260"  | 83°23'40.90553"   | P-769 | 35    | 22°27'45.88033"  | 83°20'11.58767"   |
| P-720 | 35    | 22°26'06.42619"  | 83°23'45.86847"   | P-770 | 35    | 22°27'49.31373"  | 83°20'17.52486"   |
| P-721 | 35    | 22°26'01.30267"  | 83°23'50.11359"   | P-771 | 35    | 22°27'51.71205"  | 83°20'23.94387"   |
| P-722 | 35    | 22°25'55.81207"  | 83°23'53.32260"   | P-772 | 35    | 22°27'50.84343"  | 83°20'30.80936"   |
| P-723 | 35    | 22°25'51.28148"  | 83°23'57.56111"   | P-773 | 35    | 22°27'51.11119"  | 83°20'37.79674"   |
| P-724 | 35    | 22°25'50.18796"  | 83°23'58.55341"   | P-774 | 35    | 22°27'51.09054"  | 83°20'44.78929"   |
| P-725 | 35    | 22°27'42.89041"  | 83°22'53.59400"   | P-775 | 35    | 22°27'53.50808"  | 83°20'50.95950"   |
| P-726 | 35    | 22°27'48.26320"  | 83°22'50.76629"   | P-776 | 35    | 22°27'58.13569"  | 83°20'55.81563"   |
| P-727 | 35    | 22°27'54.39444"  | 83°22'48.55674"   | P-777 | 35    | 22°28'04.25914"  | 83°20'58.08461"   |
| P-728 | 35    | 22°28'00.56967"  | 83°22'46.43188"   | P-778 | 35    | 22°28'10.16182"  | 83°21'00.63373"   |
| P-729 | 35    | 22°28'06.36933"  | 83°22'43.32976"   | P-779 | 35    | 22°28'13.67319"  | 83°21'06.36131"   |
| P-730 | 35    | 22°28'07.97524"  | 83°22'36.93557"   | P-780 | 35    | 22°28'14.44113"  | 83°21'13.28767"   |
| P-731 | 35    | 22°28'08.50695"  | 83°22'29.99705"   | P-781 | 35    | 22°28'15.11619"  | 83°21'20.22740"   |
| P-732 | 35    | 22°28'07.27742"  | 83°22'25.05275"   | P-782 | 35    | 22°28'15.53166"  | 83°21'27.18642"   |
| P-733 | 35    | 22°28'10.57751"  | 83°22'21.16966"   | P-783 | 35    | 22°28'18.81121"  | 83°21'33.14851"   |
| P-734 | 35    | 22°28'11.16621"  | 83°22'14.87992"   | P-784 | 35    | 22°28'23.25532"  | 83°21'38.24374"   |
| P-735 | 35    | 22°28'11.09428"  | 83°22'07.88819"   | P-785 | 35    | 22°28'27.99125"  | 83°21'42.98084"   |
| P-736 | 35    | 22°28'13.16736"  | 83°22'01.67722"   | P-786 | 35    | 22°28'31.89205"  | 83°21'48.55544"   |
| P-737 | 35    | 22°28'16.80571"  | 83°21'55.94779"   | P-787 | 35    | 22°28'33.45520"  | 83°21'55.22835"   |
| P-738 | 35    | 22°28'21.71743"  | 83°21'51.95056"   | P-788 | 35    | 22°28'37.07448"  | 83°22'00.50724"   |



*Chhattisgarh BharatNet Phase-II Project*

| Point | Patch | Latitud in D:M:S | Longitud in D:M:S | Point | Patch | Latitud in D:M:S | Longitud in D:M:S |
|-------|-------|------------------|-------------------|-------|-------|------------------|-------------------|
| P-739 | 35    | 22°28'20.47736"  | 83°21'45.37901"   | P-789 | 35    | 22°27'51.46669"  | 83°21'40.18716"   |
| P-740 | 35    | 22°28'20.21216"  | 83°21'38.50392"   | P-790 | 35    | 22°27'54.14372"  | 83°21'33.99581"   |
| P-741 | 35    | 22°28'19.38588"  | 83°21'35.51218"   | P-791 | 35    | 22°27'59.24068"  | 83°21'29.82863"   |
| P-742 | 35    | 22°28'19.73038"  | 83°21'42.41962"   | P-792 | 35    | 22°28'05.13325"  | 83°21'26.91157"   |
| P-743 | 35    | 22°28'21.61527"  | 83°21'48.96618"   | P-793 | 35    | 22°28'09.23786"  | 83°21'21.60225"   |
| P-744 | 35    | 22°28'18.43189"  | 83°21'54.05126"   | P-794 | 35    | 22°28'13.03033"  | 83°21'15.92260"   |
| P-745 | 35    | 22°28'14.54845"  | 83°21'59.34951"   | P-795 | 35    | 22°28'12.29826"  | 83°21'16.45671"   |
| P-746 | 35    | 22°28'10.69612"  | 83°22'04.78311"   | P-796 | 35    | 22°28'08.62228"  | 83°21'22.22432"   |
| P-747 | 35    | 22°28'10.77899"  | 83°22'11.63844"   | P-797 | 35    | 22°28'04.23937"  | 83°21'27.22316"   |
| P-748 | 35    | 22°28'11.67747"  | 83°22'18.46854"   | P-798 | 35    | 22°27'58.29695"  | 83°21'30.01046"   |
| P-749 | 35    | 22°28'07.28817"  | 83°22'23.22937"   | P-799 | 35    | 22°27'53.53285"  | 83°21'34.51458"   |
| P-750 | 35    | 22°28'08.43218"  | 83°22'26.84730"   | P-800 | 35    | 22°27'50.85490"  | 83°21'40.62510"   |
| P-801 | 35    | 22°27'49.77937"  | 83°21'41.90496"   | P-851 | 41    | 22°37'07.01656"  | 83°22'10.73671"   |
| P-802 | 36    | 22°28'43.36901"  | 83°24'41.28853"   | P-852 | 41    | 22°37'00.68338"  | 83°22'09.37157"   |
| P-803 | 36    | 22°28'45.44798"  | 83°24'34.95066"   | P-853 | 41    | 22°36'54.86589"  | 83°22'06.26536"   |
| P-804 | 36    | 22°28'43.19550"  | 83°24'41.32728"   | P-854 | 41    | 22°36'49.47469"  | 83°22'02.36490"   |
| P-805 | 36    | 22°28'54.79434"  | 83°24'07.58565"   | P-855 | 41    | 22°36'48.98537"  | 83°22'01.72641"   |
| P-806 | 36    | 22°29'11.96277"  | 83°23'09.57156"   | P-856 | 41    | 22°38'02.06027"  | 83°24'06.72350"   |
| P-807 | 36    | 22°29'15.91212"  | 83°23'14.69944"   | P-857 | 41    | 22°38'07.78184"  | 83°24'03.60287"   |
| P-808 | 36    | 22°29'16.85533"  | 83°23'21.50301"   | P-858 | 41    | 22°38'03.41980"  | 83°24'06.71925"   |
| P-809 | 36    | 22°29'21.32042"  | 83°23'26.43244"   | P-859 | 41    | 22°38'02.15880"  | 83°24'07.07758"   |
| P-810 | 36    | 22°29'23.97658"  | 83°23'32.68971"   | P-860 | 42    | 22°37'56.28497"  | 83°20'54.45313"   |
| P-811 | 36    | 22°29'25.53194"  | 83°23'39.42438"   | P-861 | 42    | 22°37'50.62103"  | 83°20'51.15951"   |
| P-812 | 36    | 22°29'26.50720"  | 83°23'41.36896"   | P-862 | 42    | 22°37'44.26093"  | 83°20'49.88895"   |
| P-813 | 37    | 22°29'32.38435"  | 83°23'57.34287"   | P-863 | 42    | 22°37'43.13927"  | 83°20'49.66985"   |
| P-814 | 37    | 22°29'34.55799"  | 83°23'54.97766"   | P-864 | 42    | 22°37'36.78395"  | 83°20'47.71389"   |
| P-815 | 37    | 22°29'38.59533"  | 83°23'55.30787"   | P-865 | 42    | 22°37'27.22677"  | 83°20'37.11406"   |
| P-816 | 37    | 22°29'44.20155"  | 83°23'58.75369"   | P-866 | 43    | 22°43'11.50080"  | 83°18'15.61027"   |
| P-817 | 37    | 22°29'49.74933"  | 83°24'02.38070"   | P-867 | 43    | 22°43'12.48223"  | 83°18'20.64633"   |
| P-818 | 37    | 22°29'55.31857"  | 83°24'05.96933"   | P-868 | 43    | 22°43'12.33733"  | 83°18'27.58384"   |
| P-819 | 37    | 22°29'56.26534"  | 83°24'06.36944"   | P-869 | 43    | 22°43'13.69612"  | 83°18'33.33770"   |
| P-820 | 38    | 22°30'32.52404"  | 83°24'06.02987"   | P-870 | 43    | 22°43'24.64629"  | 83°17'43.52513"   |
| P-821 | 38    | 22°30'36.19141"  | 83°24'03.17616"   | P-871 | 43    | 22°43'23.52813"  | 83°17'50.39858"   |
| P-822 | 38    | 22°30'36.90650"  | 83°24'07.66272"   | P-872 | 43    | 22°43'21.83800"  | 83°17'56.88476"   |
| P-823 | 38    | 22°30'42.94884"  | 83°24'10.24009"   | P-873 | 43    | 22°43'17.58661"  | 83°18'01.81746"   |
| P-824 | 38    | 22°30'48.31004"  | 83°24'13.96671"   | P-874 | 43    | 22°43'14.16592"  | 83°18'07.75456"   |
| P-825 | 38    | 22°30'36.68894"  | 83°23'59.35440"   | P-875 | 43    | 22°43'12.07736"  | 83°18'13.39593"   |
| P-826 | 38    | 22°30'35.73687"  | 83°24'06.24163"   | P-876 | 44    | 22°41'47.96489"  | 83°17'24.93844"   |
| P-827 | 38    | 22°30'35.35125"  | 83°24'06.88769"   | P-877 | 44    | 22°41'52.95451"  | 83°17'29.29707"   |



*Chhattisgarh BharatNet Phase-II Project*

| Point | Patch | Latitud in D:M:S | Longitud in D:M:S | Point | Patch | Latitud in D:M:S | Longitud in D:M:S |
|-------|-------|------------------|-------------------|-------|-------|------------------|-------------------|
| P-828 | 39    | 22°31'52.61805"  | 83°24'12.59565"   | P-878 | 44    | 22°41'58.10544"  | 83°17'29.87342"   |
| P-829 | 39    | 22°31'55.57129"  | 83°24'06.50893"   | P-879 | 44    | 22°41'58.81905"  | 83°17'29.63686"   |
| P-830 | 39    | 22°31'59.13888"  | 83°24'00.90819"   | P-880 | 44    | 22°41'58.81905"  | 83°17'29.63686"   |
| P-831 | 39    | 22°32'04.60174"  | 83°23'57.11858"   | P-881 | 44    | 22°42'05.20934"  | 83°17'30.54315"   |
| P-832 | 39    | 22°32'07.37881"  | 83°23'50.94324"   | P-882 | 44    | 22°42'07.73232"  | 83°17'31.13134"   |
| P-833 | 39    | 22°32'09.14132"  | 83°23'44.23798"   | P-883 | 45    | 22°40'15.70619"  | 83°17'22.65646"   |
| P-834 | 39    | 22°32'12.31825"  | 83°23'38.19371"   | P-884 | 45    | 22°40'17.50351"  | 83°17'16.51791"   |
| P-835 | 39    | 22°32'16.82740"  | 83°23'33.23410"   | P-885 | 45    | 22°40'19.16008"  | 83°17'09.79724"   |
| P-836 | 39    | 22°32'19.42711"  | 83°23'26.82532"   | P-886 | 45    | 22°40'19.54573"  | 83°17'02.91259"   |
| P-837 | 39    | 22°32'18.13566"  | 83°23'19.63218"   | P-887 | 45    | 22°40'19.52554"  | 83°16'55.96702"   |
| P-838 | 39    | 22°32'18.92078"  | 83°23'15.38939"   | P-888 | 45    | 22°40'16.46081"  | 83°16'49.79997"   |
| P-839 | 39    | 22°32'18.92079"  | 83°23'15.38939"   | P-889 | 45    | 22°40'12.89636"  | 83°16'44.05979"   |
| P-840 | 39    | 22°32'20.18457"  | 83°23'24.26643"   | P-890 | 45    | 22°40'13.06388"  | 83°16'40.30332"   |
| P-841 | 40    | 22°33'02.71311"  | 83°24'02.99403"   | P-891 | 45    | 22°40'19.77597"  | 83°16'25.92791"   |
| P-842 | 40    | 22°33'00.31416"  | 83°24'00.00441"   | P-892 | 45    | 22°40'22.07126"  | 83°16'19.56413"   |
| P-843 | 40    | 22°32'26.71705"  | 83°23'00.00987"   | P-893 | 45    | 22°40'23.09203"  | 83°16'13.44821"   |
| P-844 | 40    | 22°32'27.59047"  | 83°22'59.20790"   | P-894 | 45    | 22°40'26.53039"  | 83°16'07.76989"   |
| P-845 | 41    | 22°37'27.27929"  | 83°22'27.15689"   | P-895 | 45    | 22°40'26.99660"  | 83°16'00.93552"   |
| P-846 | 41    | 22°37'26.28348"  | 83°22'20.63292"   | P-896 | 45    | 22°40'29.56981"  | 83°15'54.51667"   |
| P-847 | 41    | 22°37'26.28348"  | 83°22'20.63292"   | P-897 | 45    | 22°40'34.55214"  | 83°15'50.84777"   |
| P-848 | 41    | 22°37'25.43803"  | 83°22'13.69115"   | P-898 | 45    | 22°40'37.08041"  | 83°15'46.19363"   |
| P-849 | 41    | 22°37'19.93724"  | 83°22'11.26448"   | P-899 | 45    | 22°40'13.38977"  | 83°16'35.85444"   |
| P-850 | 41    | 22°37'13.50646"  | 83°22'10.46741"   | P-900 | 45    | 22°40'15.39800"  | 83°16'30.15049"   |
| P-901 | 45    | 22°40'18.81576"  | 83°16'27.28884"   | P-951 | 48    | 22°42'14.10873"  | 83°12'23.45136"   |
| P-902 | 46    | 22°38'41.28602"  | 83°16'36.40792"   | P-952 | 48    | 22°42'18.81275"  | 83°12'18.65825"   |
| P-903 | 46    | 22°38'40.80275"  | 83°16'43.16669"   | P-953 | 48    | 22°42'25.03093"  | 83°12'16.71028"   |
| P-904 | 46    | 22°38'40.74585"  | 83°16'43.56299"   | P-954 | 48    | 22°42'30.58128"  | 83°12'13.18016"   |
| P-905 | 46    | 22°38'25.93037"  | 83°16'15.54897"   | P-955 | 48    | 22°42'35.32093"  | 83°12'08.39875"   |
| P-906 | 46    | 22°38'30.80279"  | 83°16'19.18916"   | P-956 | 48    | 22°42'40.60970"  | 83°12'04.38699"   |
| P-907 | 46    | 22°38'34.20641"  | 83°16'13.86320"   | P-957 | 48    | 22°42'49.81965"  | 83°11'59.03214"   |
| P-908 | 46    | 22°38'38.62510"  | 83°16'09.19246"   | P-958 | 48    | 22°42'55.62920"  | 83°11'55.91929"   |
| P-909 | 46    | 22°38'40.26321"  | 83°16'13.26269"   | P-959 | 48    | 22°42'58.33661"  | 83°11'51.61688"   |
| P-910 | 46    | 22°38'38.09109"  | 83°16'17.15674"   | P-960 | 48    | 22°42'57.18133"  | 83°11'50.64979"   |
| P-911 | 46    | 22°38'36.99489"  | 83°16'23.44919"   | P-961 | 48    | 22°42'56.33743"  | 83°11'50.01470"   |
| P-912 | 46    | 22°38'34.61822"  | 83°16'29.41568"   | P-962 | 48    | 22°42'43.29977"  | 83°12'01.56502"   |
| P-913 | 46    | 22°38'33.92175"  | 83°16'32.42275"   | P-963 | 48    | 22°42'43.56571"  | 83°12'01.31759"   |
| P-914 | 46    | 22°38'38.63279"  | 83°16'29.76049"   | P-964 | 49    | 22°36'36.22704"  | 83°15'31.51727"   |
| P-915 | 46    | 22°38'44.22671"  | 83°16'27.14805"   | P-965 | 49    | 22°36'47.00059"  | 83°15'35.82054"   |
| P-916 | 46    | 22°38'44.75117"  | 83°16'31.65100"   | P-966 | 49    | 22°37'03.61871"  | 83°15'38.67583"   |



*Chhattisgarh BharatNet Phase-II Project*

| Point  | Patch | Latitud in D:M:S | Longitud in D:M:S | Point  | Patch | Latitud in D:M:S | Longitud in D:M:S |
|--------|-------|------------------|-------------------|--------|-------|------------------|-------------------|
| P-917  | 46    | 22°38'41.66447"  | 83°16'35.64363"   | P-967  | 49    | 22°37'03.72753"  | 83°15'38.69815"   |
| P-918  | 46    | 22°38'44.96032"  | 83°16'42.71520"   | P-968  | 50    | 22°35'55.62049"  | 83°13'51.49775"   |
| P-919  | 46    | 22°38'39.89571"  | 83°16'50.05094"   | P-969  | 50    | 22°35'49.84151"  | 83°13'53.03091"   |
| P-920  | 46    | 22°38'40.76804"  | 83°16'44.96645"   | P-970  | 50    | 22°35'43.63506"  | 83°13'55.01737"   |
| P-921  | 46    | 22°38'40.70226"  | 83°16'44.81553"   | P-971  | 50    | 22°35'39.01466"  | 83°13'59.68497"   |
| P-922  | 47    | 22°41'08.76044"  | 83°13'08.70115"   | P-972  | 50    | 22°35'36.38650"  | 83°14'05.98057"   |
| P-923  | 47    | 22°41'09.38976"  | 83°13'03.27940"   | P-973  | 50    | 22°35'34.70194"  | 83°14'12.60024"   |
| P-924  | 47    | 22°41'20.48806"  | 83°12'51.62841"   | P-974  | 50    | 22°35'33.04683"  | 83°14'19.08292"   |
| P-925  | 47    | 22°42'02.14663"  | 83°12'49.89897"   | P-975  | 50    | 22°35'30.61078"  | 83°14'25.56921"   |
| P-926  | 47    | 22°42'08.42778"  | 83°12'48.18496"   | P-976  | 50    | 22°35'28.17232"  | 83°14'32.04541"   |
| P-927  | 47    | 22°42'14.67353"  | 83°12'49.59134"   | P-977  | 50    | 22°35'25.46435"  | 83°14'38.39136"   |
| P-928  | 47    | 22°42'19.30483"  | 83°12'45.19348"   | P-978  | 50    | 22°35'24.81881"  | 83°14'44.66204"   |
| P-929  | 47    | 22°42'22.85541"  | 83°12'41.27838"   | P-979  | 50    | 22°35'29.63087"  | 83°14'49.35919"   |
| P-930  | 47    | 22°42'22.85541"  | 83°12'41.27838"   | P-980  | 50    | 22°35'31.56917"  | 83°14'55.83484"   |
| P-931  | 47    | 22°42'28.08274"  | 83°12'43.97781"   | P-981  | 50    | 22°35'59.10779"  | 83°13'53.28047"   |
| P-932  | 47    | 22°42'33.27388"  | 83°12'46.25157"   | P-982  | 50    | 22°36'02.52596"  | 83°13'44.46983"   |
| P-933  | 47    | 22°42'37.99639"  | 83°12'50.97232"   | P-983  | 50    | 22°36'02.77453"  | 83°13'51.38107"   |
| P-934  | 47    | 22°42'43.44396"  | 83°12'54.71068"   | P-984  | 50    | 22°36'10.81037"  | 83°13'29.27610"   |
| P-935  | 47    | 22°42'49.45475"  | 83°12'53.68806"   | P-985  | 50    | 22°36'09.82513"  | 83°13'35.24345"   |
| P-936  | 47    | 22°42'54.69729"  | 83°12'50.83022"   | P-986  | 50    | 22°36'10.06252"  | 83°13'40.38855"   |
| P-937  | 47    | 22°42'59.34985"  | 83°12'46.60055"   | P-987  | 50    | 22°36'03.97383"  | 83°13'39.63094"   |
| P-938  | 47    | 22°43'04.83093"  | 83°12'43.02305"   | P-988  | 50    | 22°35'59.10779"  | 83°13'53.28047"   |
| P-939  | 47    | 22°43'11.17164"  | 83°12'42.73622"   | P-989  | 50    | 22°36'03.53824"  | 83°13'39.94780"   |
| P-940  | 47    | 22°43'16.60387"  | 83°12'42.37742"   | P-990  | 50    | 22°36'13.48807"  | 83°12'59.94165"   |
| P-941  | 47    | 22°43'22.50090"  | 83°12'39.95927"   | P-991  | 50    | 22°36'10.38152"  | 83°13'05.89507"   |
| P-942  | 47    | 22°43'25.95962"  | 83°12'44.14428"   | P-992  | 50    | 22°36'09.79577"  | 83°13'12.73240"   |
| P-943  | 47    | 22°43'27.34545"  | 83°12'50.50268"   | P-993  | 50    | 22°36'09.45297"  | 83°13'19.54518"   |
| P-944  | 47    | 22°43'32.81837"  | 83°12'50.81030"   | P-994  | 50    | 22°36'11.41426"  | 83°13'25.81544"   |
| P-945  | 47    | 22°43'36.74831"  | 83°12'45.48619"   | P-995  | 50    | 22°36'11.39480"  | 83°13'26.31334"   |
| P-946  | 47    | 22°43'41.69159"  | 83°12'42.59490"   | P-996  | 50    | 22°36'33.67983"  | 83°12'44.78140"   |
| P-947  | 47    | 22°43'41.89652"  | 83°12'42.58838"   | P-997  | 50    | 22°36'29.22221"  | 83°12'49.78015"   |
| P-948  | 48    | 22°41'57.36530"  | 83°12'31.70690"   | P-998  | 50    | 22°36'24.17047"  | 83°12'53.85272"   |
| P-949  | 48    | 22°42'02.39618"  | 83°12'28.13313"   | P-999  | 50    | 22°36'21.44947"  | 83°12'58.66065"   |
| P-950  | 48    | 22°42'08.40578"  | 83°12'25.77915"   | P-1000 | 50    | 22°36'16.98142"  | 83°13'01.20738"   |
| P-1001 | 50    | 22°36'39.85928"  | 83°12'43.34177"   | P-1051 | 53    | 22°32'01.85052"  | 83°11'49.01985"   |
| P-1002 | 50    | 22°37'03.50793"  | 83°12'28.30533"   | P-1052 | 53    | 22°31'58.10098"  | 83°11'53.67109"   |
| P-1003 | 50    | 22°36'58.75703"  | 83°12'32.31864"   | P-1053 | 53    | 22°31'55.91038"  | 83°12'00.25745"   |
| P-1004 | 50    | 22°36'53.97698"  | 83°12'37.05366"   | P-1054 | 53    | 22°31'57.15851"  | 83°12'07.07019"   |
| P-1005 | 50    | 22°36'52.96900"  | 83°12'37.94988"   | P-1055 | 53    | 22°31'59.22186"  | 83°12'13.70142"   |



*Chhattisgarh BharatNet Phase-II Project*

| Point  | Patch | Latitud in D:M:S | Longitud in D:M:S | Point  | Patch | Latitud in D:M:S | Longitud in D:M:S |
|--------|-------|------------------|-------------------|--------|-------|------------------|-------------------|
| P-1006 | 51    | 22°33'20.01436"  | 83°15'03.73364"   | P-1056 | 53    | 22°32'19.57219"  | 83°11'07.78846"   |
| P-1007 | 51    | 22°33'30.15599"  | 83°15'01.02399"   | P-1057 | 53    | 22°32'18.96171"  | 83°11'14.72805"   |
| P-1008 | 51    | 22°33'34.86268"  | 83°14'56.20108"   | P-1058 | 53    | 22°32'19.13819"  | 83°11'21.71372"   |
| P-1009 | 51    | 22°33'40.93722"  | 83°14'48.08151"   | P-1059 | 53    | 22°32'19.56852"  | 83°11'28.69562"   |
| P-1010 | 51    | 22°33'44.70727"  | 83°14'44.08684"   | P-1060 | 53    | 22°32'19.65595"  | 83°11'30.92101"   |
| P-1011 | 51    | 22°33'48.59046"  | 83°14'43.41070"   | P-1061 | 53    | 22°33'20.50723"  | 83°06'47.50869"   |
| P-1012 | 51    | 22°33'48.59046"  | 83°14'43.41070"   | P-1062 | 53    | 22°33'22.62856"  | 83°06'46.27428"   |
| P-1013 | 51    | 22°33'54.68352"  | 83°14'41.10641"   | P-1063 | 53    | 22°32'09.11261"  | 83°07'43.70493"   |
| P-1014 | 51    | 22°34'00.58984"  | 83°14'38.79917"   | P-1064 | 53    | 22°32'14.90183"  | 83°07'40.52374"   |
| P-1015 | 51    | 22°34'06.51686"  | 83°14'40.01810"   | P-1065 | 53    | 22°32'20.60865"  | 83°07'37.17427"   |
| P-1016 | 51    | 22°34'11.63562"  | 83°14'43.42688"   | P-1066 | 53    | 22°32'26.26184"  | 83°07'33.73795"   |
| P-1017 | 51    | 22°34'14.30658"  | 83°14'47.62173"   | P-1067 | 53    | 22°32'32.15808"  | 83°07'30.79400"   |
| P-1018 | 52    | 22°31'17.78605"  | 83°12'58.53221"   | P-1068 | 53    | 22°32'37.74015"  | 83°07'27.26345"   |
| P-1019 | 52    | 22°31'11.67674"  | 83°13'00.70683"   | P-1069 | 53    | 22°32'42.59231"  | 83°07'25.77933"   |
| P-1020 | 52    | 22°31'10.00508"  | 83°13'01.83946"   | P-1070 | 53    | 22°32'36.69418"  | 83°07'28.71940"   |
| P-1021 | 52    | 22°30'54.64014"  | 83°13'18.32324"   | P-1071 | 53    | 22°32'30.86018"  | 83°07'31.80634"   |
| P-1022 | 52    | 22°31'01.08690"  | 83°13'18.16915"   | P-1072 | 53    | 22°32'24.99551"  | 83°07'34.80863"   |
| P-1023 | 52    | 22°31'08.92951"  | 83°13'02.86225"   | P-1073 | 53    | 22°32'19.36811"  | 83°07'38.31088"   |
| P-1024 | 52    | 22°31'04.24661"  | 83°13'06.83488"   | P-1074 | 53    | 22°32'13.66272"  | 83°07'41.66051"   |
| P-1025 | 52    | 22°30'57.98251"  | 83°13'08.47253"   | P-1075 | 53    | 22°32'09.08794"  | 83°07'44.23544"   |
| P-1026 | 52    | 22°31'11.94832"  | 83°13'16.59357"   | P-1076 | 53    | 22°32'50.22572"  | 83°07'19.97820"   |
| P-1027 | 52    | 22°31'13.67593"  | 83°13'16.10908"   | P-1077 | 53    | 22°32'54.52128"  | 83°07'14.73311"   |
| P-1028 | 53    | 22°32'14.73880"  | 83°09'28.03450"   | P-1078 | 53    | 22°32'58.84369"  | 83°07'09.50601"   |
| P-1029 | 53    | 22°32'10.75184"  | 83°09'32.73913"   | P-1079 | 53    | 22°33'03.19954"  | 83°07'04.31126"   |
| P-1030 | 53    | 22°32'09.25004"  | 83°09'39.51686"   | P-1080 | 53    | 22°33'07.68688"  | 83°06'59.24794"   |
| P-1031 | 53    | 22°32'09.46870"  | 83°09'46.48835"   | P-1081 | 53    | 22°33'12.23043"  | 83°06'54.24261"   |
| P-1032 | 53    | 22°32'10.82346"  | 83°09'53.33236"   | P-1082 | 53    | 22°33'17.30882"  | 83°06'49.93834"   |
| P-1033 | 53    | 22°32'11.88472"  | 83°10'00.15970"   | P-1083 | 53    | 22°33'14.45924"  | 83°06'52.37133"   |
| P-1034 | 53    | 22°32'09.86655"  | 83°10'06.81157"   | P-1084 | 53    | 22°33'10.04660"  | 83°06'57.47962"   |
| P-1035 | 53    | 22°32'09.85520"  | 83°10'09.08796"   | P-1085 | 53    | 22°33'05.58542"  | 83°07'02.57010"   |
| P-1036 | 53    | 22°32'09.85520"  | 83°10'09.08796"   | P-1086 | 53    | 22°33'01.12421"  | 83°07'07.66049"   |
| P-1037 | 53    | 22°32'10.48320"  | 83°10'15.94080"   | P-1087 | 53    | 22°32'56.67759"  | 83°07'12.76537"   |
| P-1038 | 53    | 22°32'11.37546"  | 83°10'21.12656"   | P-1088 | 53    | 22°32'52.32050"  | 83°07'17.95906"   |
| P-1039 | 53    | 22°32'15.70221"  | 83°10'25.52029"   | P-1089 | 53    | 22°32'50.50265"  | 83°07'20.15468"   |
| P-1040 | 53    | 22°32'18.79763"  | 83°10'30.89942"   | P-1090 | 53    | 22°29'54.01290"  | 83°07'20.73060"   |
| P-1041 | 53    | 22°32'19.14657"  | 83°10'34.86727"   | P-1091 | 53    | 22°29'57.73189"  | 83°07'26.28883"   |
| P-1042 | 53    | 22°32'19.14657"  | 83°10'34.86727"   | P-1092 | 53    | 22°30'01.19724"  | 83°07'32.00340"   |
| P-1043 | 53    | 22°32'19.55800"  | 83°10'41.85099"   | P-1093 | 53    | 22°30'12.73553"  | 83°07'36.43637"   |
| P-1044 | 53    | 22°32'20.42054"  | 83°10'48.78437"   | P-1094 | 53    | 22°30'19.05218"  | 83°07'38.08897"   |



*Chhattisgarh BharatNet Phase-II Project*

| Point  | Patch | Latitud in D:M:S | Longitud in D:M:S | Point  | Patch | Latitud in D:M:S | Longitud in D:M:S |
|--------|-------|------------------|-------------------|--------|-------|------------------|-------------------|
| P-1045 | 53    | 22°32'22.57920"  | 83°10'55.31783"   | P-1095 | 53    | 22°30'25.27113"  | 83°07'40.07281"   |
| P-1046 | 53    | 22°32'20.94214"  | 83°11'02.00069"   | P-1096 | 53    | 22°30'30.23123"  | 83°07'44.56662"   |
| P-1047 | 53    | 22°32'19.36395"  | 83°11'08.78170"   | P-1097 | 53    | 22°30'35.16190"  | 83°07'49.12270"   |
| P-1048 | 53    | 22°32'19.31816"  | 83°11'09.00013"   | P-1098 | 53    | 22°30'40.39681"  | 83°07'53.27078"   |
| P-1049 | 53    | 22°32'13.98473"  | 83°11'44.23201"   | P-1099 | 53    | 22°30'45.10310"  | 83°07'55.97348"   |
| P-1050 | 53    | 22°32'07.88780"  | 83°11'46.44259"   | P-1100 | 53    | 22°30'46.98503"  | 83°07'56.99970"   |
| P-1101 | 53    | 22°30'52.79786"  | 83°08'00.13191"   | P-1151 | 54    | 22°35'07.27898"  | 83°07'12.59560"   |
| P-1102 | 53    | 22°30'58.95437"  | 83°08'02.29019"   | P-1152 | 54    | 22°35'10.81092"  | 83°07'11.22557"   |
| P-1103 | 53    | 22°31'05.39572"  | 83°08'02.63047"   | P-1153 | 54    | 22°34'47.69928"  | 83°06'40.81628"   |
| P-1104 | 53    | 22°31'11.88279"  | 83°08'02.17960"   | P-1154 | 54    | 22°34'52.37744"  | 83°06'45.43752"   |
| P-1105 | 53    | 22°31'18.36827"  | 83°08'01.70329"   | P-1155 | 54    | 22°34'54.00887"  | 83°06'52.10077"   |
| P-1106 | 53    | 22°31'24.85899"  | 83°08'01.31758"   | P-1156 | 54    | 22°34'55.16060"  | 83°06'58.98765"   |
| P-1107 | 53    | 22°31'31.34970"  | 83°08'00.93187"   | P-1157 | 54    | 22°34'55.63531"  | 83°07'03.52753"   |
| P-1108 | 53    | 22°31'37.80979"  | 83°08'00.18861"   | P-1158 | 54    | 22°33'58.71924"  | 83°06'36.89568"   |
| P-1109 | 53    | 22°31'40.90148"  | 83°07'59.75790"   | P-1159 | 54    | 22°34'05.04936"  | 83°06'36.14856"   |
| P-1110 | 53    | 22°32'01.20527"  | 83°07'48.41384"   | P-1160 | 54    | 22°34'11.46288"  | 83°06'35.02650"   |
| P-1111 | 53    | 22°32'06.83544"  | 83°07'44.92630"   | P-1161 | 54    | 22°34'17.94182"  | 83°06'34.54892"   |
| P-1112 | 53    | 22°32'05.58186"  | 83°07'46.20888"   | P-1162 | 54    | 22°34'23.65184"  | 83°06'31.60621"   |
| P-1113 | 53    | 22°32'01.37787"  | 83°07'48.57511"   | P-1163 | 54    | 22°34'29.67823"  | 83°06'33.91105"   |
| P-1114 | 53    | 22°32'20.65955"  | 83°08'34.00408"   | P-1164 | 54    | 22°34'35.84667"  | 83°06'35.55354"   |
| P-1115 | 53    | 22°32'27.10573"  | 83°08'33.11470"   | P-1165 | 54    | 22°34'41.00606"  | 83°06'39.72728"   |
| P-1116 | 53    | 22°32'33.08492"  | 83°08'43.91297"   | P-1166 | 54    | 22°34'46.78484"  | 83°06'39.98186"   |
| P-1117 | 53    | 22°32'33.40329"  | 83°08'50.81213"   | P-1167 | 54    | 22°34'47.69928"  | 83°06'40.81628"   |
| P-1118 | 53    | 22°32'32.82192"  | 83°09'00.07047"   | P-1168 | 54    | 22°35'22.05132"  | 83°07'18.57858"   |
| P-1119 | 53    | 22°32'29.09443"  | 83°09'05.75438"   | P-1169 | 54    | 22°35'23.40136"  | 83°07'25.11389"   |
| P-1120 | 53    | 22°32'24.44907"  | 83°09'10.64920"   | P-1170 | 54    | 22°35'29.68780"  | 83°07'25.61833"   |
| P-1121 | 53    | 22°32'19.72158"  | 83°09'15.06845"   | P-1171 | 54    | 22°35'35.23892"  | 83°07'22.02182"   |
| P-1122 | 53    | 22°31'40.90148"  | 83°07'59.75790"   | P-1172 | 54    | 22°35'41.21391"  | 83°07'19.65500"   |
| P-1123 | 53    | 22°31'46.75247"  | 83°07'58.31402"   | P-1173 | 54    | 22°35'47.16025"  | 83°07'16.92453"   |
| P-1124 | 53    | 22°31'51.07391"  | 83°07'53.90598"   | P-1174 | 54    | 22°35'53.38335"  | 83°07'15.14932"   |
| P-1125 | 53    | 22°31'56.85587"  | 83°07'50.70786"   | P-1175 | 54    | 22°35'59.85658"  | 83°07'15.51640"   |
| P-1126 | 53    | 22°32'01.75039"  | 83°07'49.87367"   | P-1176 | 54    | 22°36'05.56648"  | 83°07'16.60509"   |
| P-1127 | 53    | 22°32'03.84490"  | 83°07'56.49818"   | P-1177 | 54    | 22°36'08.45016"  | 83°07'22.85418"   |
| P-1128 | 53    | 22°32'03.55412"  | 83°08'03.41245"   | P-1178 | 54    | 22°36'11.78969"  | 83°07'28.79886"   |
| P-1129 | 53    | 22°32'03.28740"  | 83°08'10.39230"   | P-1179 | 54    | 22°36'14.85949"  | 83°07'29.32869"   |
| P-1130 | 53    | 22°32'01.36659"  | 83°08'16.78453"   | P-1180 | 54    | 22°36'18.77900"  | 83°07'33.87431"   |
| P-1131 | 53    | 22°31'58.88943"  | 83°08'22.25836"   | P-1181 | 54    | 22°36'20.94119"  | 83°07'39.44344"   |
| P-1132 | 53    | 22°32'02.32950"  | 83°08'26.01616"   | P-1182 | 54    | 22°36'20.94119"  | 83°07'39.44344"   |
| P-1133 | 53    | 22°32'08.68341"  | 83°08'27.40407"   | P-1183 | 54    | 22°36'22.08664"  | 83°07'45.76228"   |



*Chhattisgarh BharatNet Phase-II Project*

| Point  | Patch | Latitud in D:M:S | Longitud in D:M:S | Point  | Patch | Latitud in D:M:S | Longitud in D:M:S |
|--------|-------|------------------|-------------------|--------|-------|------------------|-------------------|
| P-1134 | 53    | 22°32'13.96609"  | 83°08'30.94231"   | P-1184 | 54    | 22°36'21.19950"  | 83°07'52.61579"   |
| P-1135 | 53    | 22°32'18.61143"  | 83°08'34.41818"   | P-1185 | 54    | 22°36'21.02810"  | 83°07'59.58578"   |
| P-1136 | 53    | 22°32'20.65955"  | 83°08'34.00408"   | P-1186 | 54    | 22°36'18.18461"  | 83°08'05.87022"   |
| P-1137 | 53    | 22°32'33.37780"  | 83°08'51.07206"   | P-1187 | 54    | 22°36'18.35889"  | 83°08'12.75522"   |
| P-1138 | 53    | 22°32'32.94809"  | 83°08'43.24451"   | P-1188 | 54    | 22°36'19.25366"  | 83°08'19.68861"   |
| P-1139 | 53    | 22°32'18.88962"  | 83°09'15.73567"   | P-1189 | 54    | 22°36'19.87675"  | 83°08'26.65442"   |
| P-1140 | 53    | 22°32'14.73880"  | 83°09'28.03450"   | P-1190 | 54    | 22°36'23.80716"  | 83°08'28.74886"   |
| P-1141 | 53    | 22°32'19.65596"  | 83°11'30.92101"   | P-1191 | 54    | 22°33'56.58273"  | 83°06'35.64467"   |
| P-1142 | 53    | 22°32'19.69594"  | 83°11'31.93901"   | P-1192 | 54    | 22°33'57.69180"  | 83°06'35.65152"   |
| P-1143 | 53    | 22°33'30.63809"  | 83°06'46.08741"   | P-1193 | 54    | 22°33'51.45891"  | 83°06'35.75589"   |
| P-1144 | 53    | 22°33'19.27191"  | 83°06'48.81597"   | P-1194 | 54    | 22°33'44.86910"  | 83°06'34.77016"   |
| P-1145 | 53    | 22°33'33.41307"  | 83°06'44.82228"   | P-1195 | 54    | 22°33'58.19841"  | 83°06'36.26036"   |
| P-1146 | 53    | 22°33'34.27573"  | 83°06'44.06477"   | P-1196 | 54    | 22°33'58.71924"  | 83°06'36.89568"   |
| P-1147 | 53    | 22°32'46.91249"  | 83°07'22.75674"   | P-1197 | 54    | 22°33'52.89395"  | 83°06'35.99420"   |
| P-1148 | 53    | 22°32'47.21210"  | 83°07'23.54791"   | P-1198 | 54    | 22°33'56.58273"  | 83°06'35.64467"   |
| P-1149 | 54    | 22°34'55.76232"  | 83°07'07.74336"   | P-1199 | 55    | 22°29'52.53647"  | 83°08'17.29608"   |
| P-1150 | 54    | 22°35'01.01762"  | 83°07'11.68818"   | P-1200 | 55    | 22°29'54.03008"  | 83°08'10.65139"   |
| P-1201 | 55    | 22°29'53.34176"  | 83°08'03.89370"   | P-1251 | 60    | 22°24'37.65114"  | 83°07'24.67634"   |
| P-1202 | 55    | 22°29'53.76581"  | 83°07'57.10356"   | P-1252 | 60    | 22°24'34.19438"  | 83°07'30.57262"   |
| P-1203 | 55    | 22°29'53.85058"  | 83°07'48.08691"   | P-1253 | 60    | 22°24'30.53828"  | 83°07'36.33562"   |
| P-1204 | 55    | 22°29'51.28612"  | 83°07'41.71858"   | P-1254 | 60    | 22°24'26.34086"  | 83°07'41.59342"   |
| P-1205 | 55    | 22°29'50.18870"  | 83°07'39.23822"   | P-1255 | 60    | 22°24'23.96956"  | 83°07'47.59860"   |
| P-1206 | 56    | 22°29'34.91035"  | 83°07'30.28361"   | P-1256 | 60    | 22°24'27.08345"  | 83°07'53.73549"   |
| P-1207 | 56    | 22°29'39.66539"  | 83°07'32.69884"   | P-1257 | 60    | 22°24'30.25425"  | 83°07'59.83867"   |
| P-1208 | 56    | 22°29'44.76843"  | 83°07'36.99987"   | P-1258 | 60    | 22°24'33.37397"  | 83°08'05.97157"   |
| P-1209 | 56    | 22°29'45.35837"  | 83°07'37.14135"   | P-1259 | 60    | 22°24'36.44043"  | 83°08'12.13585"   |
| P-1210 | 57    | 22°29'01.87857"  | 83°07'10.97935"   | P-1260 | 60    | 22°24'39.61970"  | 83°08'18.23413"   |
| P-1211 | 57    | 22°29'08.19704"  | 83°07'10.40837"   | P-1261 | 60    | 22°24'42.72861"  | 83°08'24.37420"   |
| P-1212 | 57    | 22°29'14.65652"  | 83°07'10.22704"   | P-1262 | 60    | 22°24'45.70118"  | 83°08'30.59008"   |
| P-1213 | 57    | 22°29'20.53589"  | 83°07'12.18342"   | P-1263 | 60    | 22°24'48.55059"  | 83°08'36.87422"   |
| P-1214 | 57    | 22°29'26.30927"  | 83°07'15.23988"   | P-1264 | 60    | 22°24'50.75865"  | 83°08'43.43550"   |
| P-1215 | 57    | 22°29'26.80313"  | 83°07'15.67322"   | P-1265 | 60    | 22°24'52.74338"  | 83°08'50.09328"   |
| P-1216 | 58    | 22°27'43.91218"  | 83°07'17.86809"   | P-1266 | 60    | 22°24'54.72802"  | 83°08'56.75112"   |
| P-1217 | 58    | 22°27'46.46788"  | 83°07'11.48260"   | P-1267 | 60    | 22°24'55.78217"  | 83°09'00.28756"   |
| P-1218 | 58    | 22°27'51.25179"  | 83°07'06.98851"   | P-1268 | 61    | 22°21'08.42015"  | 83°06'59.93348"   |
| P-1219 | 58    | 22°27'56.63810"  | 83°07'03.15777"   | P-1269 | 61    | 22°21'14.47642"  | 83°07'02.26621"   |
| P-1220 | 58    | 22°28'07.64256"  | 83°06'52.93766"   | P-1270 | 61    | 22°21'20.39608"  | 83°07'05.13572"   |
| P-1221 | 58    | 22°28'14.86406"  | 83°06'54.03297"   | P-1271 | 61    | 22°21'26.68629"  | 83°07'06.68356"   |
| P-1222 | 58    | 22°28'21.08844"  | 83°06'52.92810"   | P-1272 | 61    | 22°21'33.15666"  | 83°07'07.13045"   |



*Chhattisgarh BharatNet Phase-II Project*

| Point  | Patch | Latitud in D:M:S | Longitud in D:M:S | Point  | Patch | Latitud in D:M:S | Longitud in D:M:S |
|--------|-------|------------------|-------------------|--------|-------|------------------|-------------------|
| P-1223 | 58    | 22°28'27.49400"  | 83°06'52.12112"   | P-1273 | 61    | 22°21'38.56934"  | 83°07'03.53122"   |
| P-1224 | 58    | 22°28'33.93090"  | 83°06'52.58245"   | P-1274 | 61    | 22°21'44.95516"  | 83°07'03.23623"   |
| P-1225 | 58    | 22°28'39.74305"  | 83°06'55.62881"   | P-1275 | 61    | 22°21'46.29875"  | 83°07'03.32183"   |
| P-1226 | 58    | 22°28'43.73234"  | 83°07'01.03254"   | P-1276 | 61    | 22°21'46.29875"  | 83°07'03.32183"   |
| P-1227 | 58    | 22°28'49.00976"  | 83°07'02.61290"   | P-1277 | 61    | 22°21'52.66250"  | 83°07'04.55600"   |
| P-1228 | 58    | 22°28'51.07099"  | 83°07'06.36629"   | P-1278 | 61    | 22°21'58.83975"  | 83°07'06.71055"   |
| P-1229 | 59    | 22°26'48.01094"  | 83°07'41.08644"   | P-1279 | 61    | 22°22'05.18687"  | 83°07'07.24551"   |
| P-1230 | 59    | 22°26'54.12971"  | 83°07'38.72958"   | P-1280 | 61    | 22°22'11.03892"  | 83°07'04.74286"   |
| P-1231 | 59    | 22°27'00.35946"  | 83°07'37.04523"   | P-1281 | 61    | 22°22'16.22590"  | 83°07'00.80788"   |
| P-1232 | 59    | 22°27'06.85822"  | 83°07'37.09030"   | P-1282 | 61    | 22°22'16.28537"  | 83°07'00.77754"   |
| P-1233 | 59    | 22°27'12.92275"  | 83°07'35.24914"   | P-1283 | 62    | 22°20'30.37465"  | 83°07'02.04263"   |
| P-1234 | 59    | 22°27'18.78717"  | 83°07'35.51356"   | P-1284 | 62    | 22°20'31.70180"  | 83°07'08.87964"   |
| P-1235 | 59    | 22°27'25.04401"  | 83°07'33.61604"   | P-1285 | 62    | 22°20'32.58220"  | 83°07'15.78542"   |
| P-1236 | 59    | 22°27'31.29915"  | 83°07'31.73058"   | P-1286 | 62    | 22°20'36.06271"  | 83°07'20.33068"   |
| P-1237 | 59    | 22°27'36.37001"  | 83°07'29.35725"   | P-1287 | 62    | 22°20'41.87380"  | 83°07'23.10783"   |
| P-1238 | 60    | 22°23'40.38123"  | 83°07'12.49243"   | P-1288 | 62    | 22°20'46.77526"  | 83°07'27.69539"   |
| P-1239 | 60    | 22°23'46.52429"  | 83°07'13.87767"   | P-1289 | 62    | 22°20'52.86685"  | 83°07'29.15417"   |
| P-1240 | 60    | 22°23'51.47364"  | 83°07'18.40784"   | P-1290 | 62    | 22°20'56.07061"  | 83°07'34.73804"   |
| P-1241 | 60    | 22°23'56.58670"  | 83°07'22.72504"   | P-1291 | 62    | 22°20'56.51831"  | 83°07'36.30567"   |
| P-1242 | 60    | 22°24'01.69972"  | 83°07'27.04233"   | P-1292 | 62    | 22°20'56.51831"  | 83°07'36.30567"   |
| P-1243 | 60    | 22°24'06.81270"  | 83°07'31.35971"   | P-1293 | 62    | 22°20'57.09957"  | 83°07'43.26276"   |
| P-1244 | 60    | 22°24'11.92564"  | 83°07'35.67719"   | P-1294 | 62    | 22°20'58.56894"  | 83°07'50.01941"   |
| P-1245 | 60    | 22°24'17.03854"  | 83°07'39.99475"   | P-1295 | 62    | 22°20'58.54249"  | 83°07'57.00780"   |
| P-1246 | 60    | 22°24'22.13645"  | 83°07'44.32683"   | P-1296 | 62    | 22°20'59.99267"  | 83°08'03.75942"   |
| P-1247 | 60    | 22°24'25.02236"  | 83°07'44.10461"   | P-1297 | 62    | 22°21'03.86931"  | 83°08'08.95395"   |
| P-1248 | 60    | 22°24'28.41729"  | 83°07'38.26115"   | P-1298 | 62    | 22°21'09.30337"  | 83°08'12.29742"   |
| P-1249 | 60    | 22°24'32.54418"  | 83°07'32.90715"   | P-1299 | 62    | 22°21'14.95336"  | 83°08'15.71147"   |
| P-1250 | 60    | 22°24'35.92759"  | 83°07'26.94087"   | P-1300 | 62    | 22°21'21.18131"  | 83°08'17.49445"   |
| P-1301 | 62    | 22°21'26.24066"  | 83°08'21.44559"   | P-1351 | 65    | 22°13'07.01136"  | 83°06'57.22308"   |
| P-1302 | 62    | 22°21'28.19190"  | 83°08'23.07502"   | P-1352 | 65    | 22°13'11.77431"  | 83°07'01.97499"   |
| P-1303 | 63    | 22°18'45.17739"  | 83°05'35.06011"   | P-1353 | 65    | 22°13'16.63636"  | 83°07'06.60439"   |
| P-1304 | 63    | 22°18'46.54283"  | 83°05'41.88877"   | P-1354 | 65    | 22°13'17.77957"  | 83°07'07.53340"   |
| P-1305 | 63    | 22°18'49.17475"  | 83°05'48.18904"   | P-1355 | 65    | 22°14'38.03120"  | 83°06'05.46541"   |
| P-1306 | 63    | 22°18'52.77018"  | 83°05'53.99859"   | P-1356 | 65    | 22°14'44.42493"  | 83°06'06.72835"   |
| P-1307 | 63    | 22°18'57.95810"  | 83°05'58.17978"   | P-1357 | 65    | 22°14'50.76797"  | 83°06'08.14640"   |
| P-1308 | 63    | 22°19'03.14110"  | 83°06'02.30389"   | P-1358 | 65    | 22°14'57.26198"  | 83°06'07.95821"   |
| P-1309 | 63    | 22°19'09.01762"  | 83°06'05.29069"   | P-1359 | 65    | 22°15'03.75963"  | 83°06'07.76037"   |
| P-1310 | 63    | 22°19'14.83127"  | 83°06'08.40159"   | P-1360 | 65    | 22°15'06.03276"  | 83°06'07.72238"   |
| P-1311 | 63    | 22°19'20.68160"  | 83°06'11.40913"   | P-1361 | 65    | 22°12'21.69764"  | 83°06'10.25753"   |



*Chhattisgarh BharatNet Phase-II Project*

| Point  | Patch | Latitud in D:M:S | Longitud in D:M:S | Point  | Patch | Latitud in D:M:S | Longitud in D:M:S |
|--------|-------|------------------|-------------------|--------|-------|------------------|-------------------|
| P-1312 | 63    | 22°19'24.10893"  | 83°06'13.15843"   | P-1362 | 65    | 22°12'28.19202"  | 83°06'10.26061"   |
| P-1313 | 64    | 22°16'04.77634"  | 83°06'06.11773"   | P-1363 | 65    | 22°12'34.65315"  | 83°06'09.67398"   |
| P-1314 | 64    | 22°16'11.24320"  | 83°06'06.55539"   | P-1364 | 65    | 22°12'40.89726"  | 83°06'07.74884"   |
| P-1315 | 64    | 22°16'17.70927"  | 83°06'07.14954"   | P-1365 | 65    | 22°12'43.82615"  | 83°06'06.75261"   |
| P-1316 | 64    | 22°16'30.33615"  | 83°06'03.48778"   | P-1366 | 65    | 22°12'43.82615"  | 83°06'06.75261"   |
| P-1317 | 64    | 22°16'36.61023"  | 83°06'01.67687"   | P-1367 | 65    | 22°12'49.90847"  | 83°06'04.30405"   |
| P-1318 | 64    | 22°16'42.81594"  | 83°05'59.60387"   | P-1368 | 65    | 22°12'56.05064"  | 83°06'02.03699"   |
| P-1319 | 64    | 22°16'46.36698"  | 83°05'58.50464"   | P-1369 | 65    | 22°13'02.33784"  | 83°06'00.35898"   |
| P-1320 | 64    | 22°16'46.36698"  | 83°05'58.50464"   | P-1370 | 65    | 22°13'08.77507"  | 83°05'59.41544"   |
| P-1321 | 64    | 22°16'52.61382"  | 83°05'56.57095"   | P-1371 | 65    | 22°13'15.21367"  | 83°05'58.45075"   |
| P-1322 | 64    | 22°16'58.86066"  | 83°05'54.63721"   | P-1372 | 65    | 22°13'24.85435"  | 83°05'58.89044"   |
| P-1323 | 64    | 22°17'05.10749"  | 83°05'52.70343"   | P-1373 | 65    | 22°13'30.34908"  | 83°06'02.62192"   |
| P-1324 | 64    | 22°17'11.35222"  | 83°05'50.76199"   | P-1374 | 65    | 22°13'35.82610"  | 83°06'06.38330"   |
| P-1325 | 64    | 22°17'17.60568"  | 83°05'48.86781"   | P-1375 | 65    | 22°13'42.19943"  | 83°06'06.29156"   |
| P-1326 | 64    | 22°17'23.83798"  | 83°05'46.88300"   | P-1376 | 65    | 22°13'48.62730"  | 83°06'05.31245"   |
| P-1327 | 64    | 22°17'24.79600"  | 83°05'46.65798"   | P-1377 | 65    | 22°13'51.60208"  | 83°06'04.96066"   |
| P-1328 | 64    | 22°17'33.48919"  | 83°05'44.99041"   | P-1378 | 65    | 22°13'51.60208"  | 83°06'04.96066"   |
| P-1329 | 64    | 22°17'39.88893"  | 83°05'43.76275"   | P-1379 | 65    | 22°13'58.04887"  | 83°06'04.06199"   |
| P-1330 | 64    | 22°17'45.23119"  | 83°05'41.20359"   | P-1380 | 65    | 22°14'04.49705"  | 83°06'03.17419"   |
| P-1331 | 64    | 22°17'45.98272"  | 83°05'38.97724"   | P-1381 | 65    | 22°14'10.94960"  | 83°06'02.32510"   |
| P-1332 | 64    | 22°17'04.35889"  | 83°04'16.06582"   | P-1382 | 65    | 22°14'17.40639"  | 83°06'01.52793"   |
| P-1333 | 64    | 22°17'11.12627"  | 83°04'21.15771"   | P-1383 | 65    | 22°14'23.80165"  | 83°06'02.64609"   |
| P-1334 | 65    | 22°12'28.30822"  | 83°06'21.89191"   | P-1384 | 65    | 22°14'29.72630"  | 83°06'03.92121"   |
| P-1335 | 65    | 22°12'32.27668"  | 83°06'27.41710"   | P-1385 | 66    | 22°08'50.12615"  | 83°06'40.45743"   |
| P-1336 | 65    | 22°12'36.10660"  | 83°06'33.04138"   | P-1386 | 66    | 22°08'50.00923"  | 83°06'33.48102"   |
| P-1337 | 65    | 22°12'40.98209"  | 83°06'37.49743"   | P-1387 | 66    | 22°08'51.47750"  | 83°06'26.82819"   |
| P-1338 | 65    | 22°12'46.65320"  | 83°06'40.91052"   | P-1388 | 66    | 22°08'54.04107"  | 83°06'20.43919"   |
| P-1339 | 65    | 22°12'52.23158"  | 83°06'44.49346"   | P-1389 | 66    | 22°08'57.40082"  | 83°06'14.60550"   |
| P-1340 | 65    | 22°12'57.61120"  | 83°06'48.41211"   | P-1390 | 66    | 22°09'02.14203"  | 83°06'09.91365"   |
| P-1341 | 65    | 22°13'02.66569"  | 83°06'52.78197"   | P-1391 | 66    | 22°09'07.86313"  | 83°06'06.60435"   |
| P-1342 | 65    | 22°13'18.18004"  | 83°07'07.85883"   | P-1392 | 66    | 22°09'12.31812"  | 83°06'01.85540"   |
| P-1343 | 65    | 22°13'24.14909"  | 83°07'10.33555"   | P-1393 | 66    | 22°09'15.44911"  | 83°05'55.74312"   |
| P-1344 | 65    | 22°13'29.68978"  | 83°07'13.98426"   | P-1394 | 66    | 22°08'52.13418"  | 83°06'40.18419"   |
| P-1345 | 65    | 22°13'35.23034"  | 83°07'17.63659"   | P-1395 | 66    | 22°08'54.62204"  | 83°06'44.54065"   |
| P-1346 | 65    | 22°13'54.08400"  | 83°07'16.09876"   | P-1396 | 66    | 22°08'55.38729"  | 83°06'51.35877"   |
| P-1347 | 65    | 22°14'00.50732"  | 83°07'17.06210"   | P-1397 | 66    | 22°08'57.82090"  | 83°06'57.64647"   |
| P-1348 | 65    | 22°14'07.00332"  | 83°07'16.98085"   | P-1398 | 66    | 22°09'00.99566"  | 83°07'01.73085"   |
| P-1349 | 65    | 22°14'13.49081"  | 83°07'17.24040"   | P-1399 | 66    | 22°09'07.48290"  | 83°07'02.06313"   |
| P-1350 | 65    | 22°14'15.01757"  | 83°07'17.51148"   | P-1400 | 66    | 22°09'13.93171"  | 83°07'01.21111"   |



*Chhattisgarh BharatNet Phase-II Project*

| Point  | Patch | Latitud in D:M:S | Longitud in D:M:S | Point  | Patch | Latitud in D:M:S | Longitud in D:M:S |
|--------|-------|------------------|-------------------|--------|-------|------------------|-------------------|
| P-1401 | 66    | 22°08'51.12652"  | 83°06'41.46563"   | P-1451 | 69    | 22°08'06.11973"  | 83°09'22.65013"   |
| P-1402 | 66    | 22°09'52.27053"  | 83°06'52.97273"   | P-1452 | 69    | 22°08'17.32151"  | 83°10'00.12193"   |
| P-1403 | 66    | 22°09'57.80090"  | 83°06'49.41449"   | P-1453 | 69    | 22°08'22.03392"  | 83°09'27.59491"   |
| P-1404 | 66    | 22°10'03.15626"  | 83°06'45.55290"   | P-1454 | 69    | 22°08'15.79617"  | 83°09'25.63002"   |
| P-1405 | 66    | 22°10'09.44435"  | 83°06'43.78220"   | P-1455 | 69    | 22°08'09.62202"  | 83°09'23.45182"   |
| P-1406 | 66    | 22°10'14.95125"  | 83°06'40.34011"   | P-1456 | 69    | 22°08'07.64859"  | 83°09'26.22210"   |
| P-1407 | 66    | 22°10'19.36808"  | 83°06'35.22938"   | P-1457 | 69    | 22°08'09.58161"  | 83°09'32.88421"   |
| P-1408 | 66    | 22°10'21.53253"  | 83°06'33.14091"   | P-1458 | 69    | 22°08'11.51455"  | 83°09'39.54636"   |
| P-1409 | 66    | 22°09'18.63074"  | 83°07'00.54785"   | P-1459 | 69    | 22°08'13.44742"  | 83°09'46.20856"   |
| P-1410 | 66    | 22°09'25.03905"  | 83°06'59.60595"   | P-1460 | 69    | 22°08'14.98108"  | 83°09'51.40254"   |
| P-1411 | 66    | 22°09'31.48548"  | 83°06'58.71478"   | P-1461 | 69    | 22°09'36.87095"  | 83°09'37.34381"   |
| P-1412 | 66    | 22°09'37.91200"  | 83°06'57.74759"   | P-1462 | 69    | 22°09'30.44817"  | 83°09'38.42017"   |
| P-1413 | 66    | 22°09'44.23913"  | 83°06'56.30608"   | P-1463 | 69    | 22°09'24.03269"  | 83°09'39.54167"   |
| P-1414 | 66    | 22°09'50.26445"  | 83°06'53.73302"   | P-1464 | 69    | 22°09'17.61767"  | 83°09'40.65423"   |
| P-1415 | 66    | 22°09'52.27053"  | 83°06'52.97273"   | P-1465 | 69    | 22°09'11.12840"  | 83°09'40.95775"   |
| P-1416 | 66    | 22°09'22.38838"  | 83°05'37.28520"   | P-1466 | 69    | 22°09'04.70631"  | 83°09'39.99996"   |
| P-1417 | 66    | 22°09'19.75693"  | 83°05'48.49399"   | P-1467 | 69    | 22°08'58.38100"  | 83°09'38.38954"   |
| P-1418 | 66    | 22°09'19.75693"  | 83°05'48.49399"   | P-1468 | 69    | 22°08'52.06900"  | 83°09'36.72006"   |
| P-1419 | 66    | 22°09'21.31405"  | 83°05'44.30458"   | P-1469 | 69    | 22°08'45.77495"  | 83°09'34.97478"   |
| P-1420 | 67    | 22°05'28.12583"  | 83°07'40.43624"   | P-1470 | 69    | 22°08'39.48251"  | 83°09'33.22488"   |
| P-1421 | 67    | 22°05'34.37385"  | 83°07'42.36307"   | P-1471 | 69    | 22°08'33.23587"  | 83°09'31.29294"   |
| P-1422 | 67    | 22°05'40.68374"  | 83°07'44.04127"   | P-1472 | 69    | 22°08'27.00994"  | 83°09'29.28839"   |
| P-1423 | 67    | 22°05'46.81829"  | 83°07'46.30306"   | P-1473 | 69    | 22°08'24.42226"  | 83°09'28.34725"   |
| P-1424 | 67    | 22°05'49.51716"  | 83°07'47.03350"   | P-1474 | 69    | 22°08'14.98108"  | 83°09'51.40254"   |
| P-1425 | 67    | 22°05'55.83697"  | 83°07'46.44442"   | P-1475 | 69    | 22°08'16.06602"  | 83°09'55.30520"   |
| P-1426 | 67    | 22°06'01.95035"  | 83°07'44.07213"   | P-1476 | 69    | 22°08'21.43967"  | 83°12'03.38366"   |
| P-1427 | 67    | 22°06'08.10398"  | 83°07'41.82247"   | P-1477 | 69    | 22°08'16.48466"  | 83°12'07.88394"   |
| P-1428 | 67    | 22°06'10.72154"  | 83°07'40.86551"   | P-1478 | 69    | 22°08'14.13802"  | 83°12'09.74762"   |
| P-1429 | 68    | 22°05'15.40124"  | 83°08'44.31535"   | P-1479 | 69    | 22°07'41.37872"  | 83°11'56.41690"   |
| P-1430 | 68    | 22°05'10.13225"  | 83°08'40.40227"   | P-1480 | 69    | 22°07'34.87832"  | 83°11'56.43974"   |
| P-1431 | 68    | 22°05'04.18175"  | 83°08'38.35041"   | P-1481 | 69    | 22°07'28.64749"  | 83°11'54.48738"   |
| P-1432 | 68    | 22°04'58.20415"  | 83°08'35.77947"   | P-1482 | 69    | 22°08'22.62358"  | 83°11'56.55504"   |
| P-1433 | 68    | 22°04'52.84356"  | 83°08'32.03632"   | P-1483 | 69    | 22°08'26.06081"  | 83°11'36.58256"   |
| P-1434 | 68    | 22°04'46.70999"  | 83°08'29.97598"   | P-1484 | 69    | 22°08'25.41910"  | 83°11'41.18453"   |
| P-1435 | 68    | 22°04'40.32747"  | 83°08'30.18493"   | P-1485 | 69    | 22°08'18.07401"  | 83°10'26.44016"   |
| P-1436 | 68    | 22°04'34.38353"  | 83°08'28.66638"   | P-1486 | 69    | 22°08'17.24049"  | 83°10'33.36034"   |
| P-1437 | 68    | 22°04'36.16170"  | 83°08'24.01803"   | P-1487 | 69    | 22°08'16.50820"  | 83°10'40.29365"   |
| P-1438 | 68    | 22°04'34.88320"  | 83°08'18.78500"   | P-1488 | 69    | 22°08'15.90633"  | 83°10'47.23823"   |
| P-1439 | 68    | 22°04'31.26198"  | 83°08'12.99903"   | P-1489 | 69    | 22°08'16.77125"  | 83°10'54.15393"   |



*Chhattisgarh BharatNet Phase-II Project*

| Point  | Patch | Latitud in D:M:S | Longitud in D:M:S | Point  | Patch | Latitud in D:M:S | Longitud in D:M:S |
|--------|-------|------------------|-------------------|--------|-------|------------------|-------------------|
| P-1440 | 68    | 22°04'27.60305"  | 83°08'07.23955"   | P-1490 | 69    | 22°08'17.67047"  | 83°11'01.06414"   |
| P-1441 | 68    | 22°04'23.94640"  | 83°08'01.47762"   | P-1491 | 69    | 22°08'19.55975"  | 83°11'07.63158"   |
| P-1442 | 68    | 22°04'20.35505"  | 83°07'55.66602"   | P-1492 | 69    | 22°08'22.84883"  | 83°11'13.65016"   |
| P-1443 | 68    | 22°04'16.73200"  | 83°07'49.87959"   | P-1493 | 69    | 22°08'25.93374"  | 83°11'19.79107"   |
| P-1444 | 68    | 22°04'16.97042"  | 83°07'45.95505"   | P-1494 | 69    | 22°08'27.50342"  | 83°11'26.23675"   |
| P-1445 | 69    | 22°08'18.38734"  | 83°10'04.27327"   | P-1495 | 69    | 22°08'26.54114"  | 83°11'33.13772"   |
| P-1446 | 69    | 22°08'19.55237"  | 83°10'11.06215"   | P-1496 | 69    | 22°08'24.27769"  | 83°11'47.99870"   |
| P-1447 | 69    | 22°08'18.89877"  | 83°10'18.00461"   | P-1497 | 69    | 22°08'23.33068"  | 83°11'52.89733"   |
| P-1448 | 69    | 22°08'18.24508"  | 83°10'24.94705"   | P-1498 | 69    | 22°07'06.45056"  | 83°11'50.23787"   |
| P-1449 | 69    | 22°08'18.07401"  | 83°10'26.44016"   | P-1499 | 69    | 22°07'00.36473"  | 83°11'50.93118"   |
| P-1450 | 69    | 22°07'59.90535"  | 83°09'20.60390"   | P-1500 | 69    | 22°06'58.95891"  | 83°11'51.19408"   |
| P-1501 | 69    | 22°07'26.06964"  | 83°11'53.18083"   | P-1551 | 71    | 22°13'15.11483"  | 83°09'46.92040"   |
| P-1502 | 69    | 22°07'19.71502"  | 83°11'54.61078"   | P-1552 | 71    | 22°13'15.11483"  | 83°09'46.92040"   |
| P-1503 | 69    | 22°07'13.96445"  | 83°11'52.58470"   | P-1553 | 71    | 22°13'12.03908"  | 83°09'52.44869"   |
| P-1504 | 69    | 22°07'08.07452"  | 83°11'50.23768"   | P-1554 | 71    | 22°13'05.92235"  | 83°09'52.09418"   |
| P-1505 | 69    | 22°07'06.45056"  | 83°11'50.23787"   | P-1555 | 71    | 22°12'59.69874"  | 83°09'50.53684"   |
| P-1506 | 70    | 22°10'16.82971"  | 83°09'33.39180"   | P-1556 | 71    | 22°12'55.30083"  | 83°09'47.34886"   |
| P-1507 | 70    | 22°10'10.70364"  | 83°09'31.05732"   | P-1557 | 71    | 22°12'49.49833"  | 83°09'49.32714"   |
| P-1508 | 70    | 22°10'04.52850"  | 83°09'28.88452"   | P-1558 | 71    | 22°12'44.57031"  | 83°09'52.90083"   |
| P-1509 | 70    | 22°10'03.14368"  | 83°09'28.49206"   | P-1559 | 71    | 22°12'41.21933"  | 83°09'52.88243"   |
| P-1510 | 70    | 22°12'29.78865"  | 83°10'00.49912"   | P-1560 | 71    | 22°14'42.49654"  | 83°09'56.75402"   |
| P-1511 | 70    | 22°12'23.93622"  | 83°10'02.99795"   | P-1561 | 71    | 22°14'36.14614"  | 83°09'55.39837"   |
| P-1512 | 70    | 22°12'19.08356"  | 83°10'01.68613"   | P-1562 | 71    | 22°14'29.64843"  | 83°09'55.18699"   |
| P-1513 | 70    | 22°12'16.40595"  | 83°10'04.26774"   | P-1563 | 71    | 22°14'23.15500"  | 83°09'54.87164"   |
| P-1514 | 70    | 22°12'13.92103"  | 83°10'08.88828"   | P-1564 | 71    | 22°14'19.26512"  | 83°09'54.62784"   |
| P-1515 | 70    | 22°12'07.79776"  | 83°10'11.22615"   | P-1565 | 71    | 22°14'03.32196"  | 83°09'53.75414"   |
| P-1516 | 70    | 22°12'01.45392"  | 83°10'12.09192"   | P-1566 | 71    | 22°13'57.11421"  | 83°09'52.63054"   |
| P-1517 | 70    | 22°11'55.34660"  | 83°10'09.72750"   | P-1567 | 71    | 22°13'51.42908"  | 83°09'49.28697"   |
| P-1518 | 70    | 22°11'49.25185"  | 83°10'07.30054"   | P-1568 | 71    | 22°13'45.16895"  | 83°09'47.43555"   |
| P-1519 | 70    | 22°11'43.17132"  | 83°10'04.83155"   | P-1569 | 71    | 22°13'38.87160"  | 83°09'45.70286"   |
| P-1520 | 70    | 22°11'37.03893"  | 83°10'02.51748"   | P-1570 | 71    | 22°13'35.98640"  | 83°09'44.91861"   |
| P-1521 | 70    | 22°11'30.87812"  | 83°10'00.29973"   | P-1571 | 72    | 22°16'13.46821"  | 83°09'50.07617"   |
| P-1522 | 70    | 22°11'24.72604"  | 83°09'58.04577"   | P-1572 | 72    | 22°16'07.21534"  | 83°09'48.17705"   |
| P-1523 | 70    | 22°11'18.55557"  | 83°09'55.84917"   | P-1573 | 72    | 22°16'04.31597"  | 83°09'47.38795"   |
| P-1524 | 70    | 22°11'12.31582"  | 83°09'53.89680"   | P-1574 | 72    | 22°17'48.54221"  | 83°10'17.62179"   |
| P-1525 | 70    | 22°11'06.10339"  | 83°09'51.84169"   | P-1575 | 72    | 22°17'44.57827"  | 83°10'12.25333"   |
| P-1526 | 70    | 22°10'59.86393"  | 83°09'49.88310"   | P-1576 | 72    | 22°17'39.60490"  | 83°10'08.10799"   |
| P-1527 | 70    | 22°10'54.54759"  | 83°09'46.08139"   | P-1577 | 72    | 22°17'34.36039"  | 83°10'04.17422"   |
| P-1528 | 70    | 22°10'49.13541"  | 83°09'42.27686"   | P-1578 | 72    | 22°17'33.49804"  | 83°10'01.71333"   |



*Chhattisgarh BharatNet Phase-II Project*

| Point  | Patch | Latitud in D:M:S | Longitud in D:M:S | Point  | Patch | Latitud in D:M:S | Longitud in D:M:S |
|--------|-------|------------------|-------------------|--------|-------|------------------|-------------------|
| P-1529 | 70    | 22°10'43.12221"  | 83°09'40.01273"   | P-1579 | 72    | 22°18'50.10074"  | 83°10'31.17399"   |
| P-1530 | 70    | 22°10'37.10064"  | 83°09'37.39101"   | P-1580 | 72    | 22°18'43.96346"  | 83°10'33.47613"   |
| P-1531 | 70    | 22°10'31.13604"  | 83°09'35.46734"   | P-1581 | 72    | 22°18'37.98603"  | 83°10'36.22200"   |
| P-1532 | 70    | 22°10'24.63795"  | 83°09'35.26979"   | P-1582 | 72    | 22°18'32.08084"  | 83°10'37.79999"   |
| P-1533 | 70    | 22°10'18.33237"  | 83°09'33.95803"   | P-1583 | 72    | 22°18'29.69553"  | 83°10'35.97011"   |
| P-1534 | 70    | 22°10'16.82971"  | 83°09'33.39180"   | P-1584 | 72    | 22°17'33.49804"  | 83°10'01.71333"   |
| P-1535 | 71    | 22°14'19.26512"  | 83°09'54.62784"   | P-1585 | 72    | 22°17'30.50643"  | 83°09'55.82710"   |
| P-1536 | 71    | 22°14'12.77980"  | 83°09'54.14907"   | P-1586 | 72    | 22°17'24.31574"  | 83°09'54.60649"   |
| P-1537 | 71    | 22°14'06.28969"  | 83°09'53.79920"   | P-1587 | 72    | 22°17'17.98180"  | 83°09'55.89582"   |
| P-1538 | 71    | 22°14'03.32196"  | 83°09'53.75414"   | P-1588 | 72    | 22°17'11.73996"  | 83°09'54.30898"   |
| P-1539 | 71    | 22°15'11.69326"  | 83°09'49.56259"   | P-1589 | 72    | 22°17'05.24017"  | 83°09'54.19438"   |
| P-1540 | 71    | 22°15'07.47845"  | 83°09'50.51137"   | P-1590 | 72    | 22°17'01.64260"  | 83°09'54.13094"   |
| P-1541 | 71    | 22°15'01.50014"  | 83°09'51.28155"   | P-1591 | 72    | 22°19'43.42376"  | 83°10'55.68963"   |
| P-1542 | 71    | 22°14'55.47554"  | 83°09'53.83551"   | P-1592 | 72    | 22°19'36.97953"  | 83°10'54.98817"   |
| P-1543 | 71    | 22°14'49.25349"  | 83°09'55.85060"   | P-1593 | 72    | 22°19'30.81465"  | 83°10'52.86372"   |
| P-1544 | 71    | 22°14'42.85059"  | 83°09'56.74015"   | P-1594 | 72    | 22°19'26.25423"  | 83°10'48.49384"   |
| P-1545 | 71    | 22°14'42.49654"  | 83°09'56.75402"   | P-1595 | 72    | 22°19'20.64970"  | 83°10'47.12953"   |
| P-1546 | 71    | 22°13'35.98640"  | 83°09'44.91861"   | P-1596 | 72    | 22°19'14.45824"  | 83°10'49.25036"   |
| P-1547 | 71    | 22°13'29.73779"  | 83°09'43.01204"   | P-1597 | 72    | 22°19'08.13133"  | 83°10'48.23109"   |
| P-1548 | 71    | 22°13'24.54446"  | 83°09'39.71368"   | P-1598 | 72    | 22°19'01.90153"  | 83°10'47.02833"   |
| P-1549 | 71    | 22°13'19.03758"  | 83°09'40.10727"   | P-1599 | 72    | 22°18'20.52379"  | 83°10'30.49244"   |
| P-1550 | 71    | 22°13'15.67446"  | 83°09'44.88430"   | P-1600 | 72    | 22°18'14.37294"  | 83°10'30.13277"   |
| P-1601 | 72    | 22°18'08.15625"  | 83°10'28.12057"   | P-1651 | 76    | 22°24'15.27757"  | 83°12'27.31476"   |
| P-1602 | 72    | 22°18'02.11451"  | 83°10'26.11107"   | P-1652 | 76    | 22°24'08.96468"  | 83°12'28.98181"   |
| P-1603 | 72    | 22°19'01.90153"  | 83°10'47.02833"   | P-1653 | 76    | 22°25'09.81455"  | 83°12'12.91298"   |
| P-1604 | 72    | 22°18'57.42307"  | 83°10'43.53632"   | P-1654 | 76    | 22°25'03.50165"  | 83°12'14.58016"   |
| P-1605 | 72    | 22°18'58.68128"  | 83°10'37.22802"   | P-1655 | 76    | 22°24'57.18874"  | 83°12'16.24731"   |
| P-1606 | 72    | 22°19'01.00385"  | 83°10'30.82312"   | P-1656 | 76    | 22°24'50.87583"  | 83°12'17.91442"   |
| P-1607 | 72    | 22°18'57.87981"  | 83°10'27.79200"   | P-1657 | 76    | 22°24'44.56291"  | 83°12'19.58149"   |
| P-1608 | 72    | 22°18'51.89653"  | 83°10'30.49601"   | P-1658 | 76    | 22°24'38.24999"  | 83°12'21.24853"   |
| P-1609 | 72    | 22°18'50.10074"  | 83°10'31.17399"   | P-1659 | 76    | 22°24'31.93708"  | 83°12'22.91554"   |
| P-1610 | 73    | 22°21'13.16411"  | 83°11'45.84089"   | P-1660 | 76    | 22°24'25.62415"  | 83°12'24.58251"   |
| P-1611 | 73    | 22°21'09.98737"  | 83°11'39.76061"   | P-1661 | 76    | 22°25'09.30754"  | 83°12'13.12344"   |
| P-1612 | 73    | 22°21'04.88409"  | 83°11'35.65737"   | P-1662 | 76    | 22°25'03.00819"  | 83°12'14.84892"   |
| P-1613 | 73    | 22°20'59.02003"  | 83°11'32.64368"   | P-1663 | 76    | 22°24'56.69221"  | 83°12'16.50194"   |
| P-1614 | 73    | 22°20'53.18654"  | 83°11'29.56984"   | P-1664 | 76    | 22°24'50.37017"  | 83°12'18.12852"   |
| P-1615 | 73    | 22°20'47.40747"  | 83°11'26.38694"   | P-1665 | 76    | 22°24'44.07580"  | 83°12'19.87206"   |
| P-1616 | 73    | 22°20'41.43880"  | 83°11'23.62269"   | P-1666 | 76    | 22°24'37.76946"  | 83°12'21.56766"   |
| P-1617 | 73    | 22°20'41.24800"  | 83°11'23.52748"   | P-1667 | 76    | 22°24'31.45820"  | 83°12'23.24085"   |



*Chhattisgarh BharatNet Phase-II Project*

| Point  | Patch | Latitud in D:M:S | Longitud in D:M:S | Point  | Patch | Latitud in D:M:S | Longitud in D:M:S |
|--------|-------|------------------|-------------------|--------|-------|------------------|-------------------|
| P-1618 | 74    | 22°19'23.96283"  | 83°16'13.26305"   | P-1668 | 76    | 22°24'25.11304"  | 83°12'24.75964"   |
| P-1619 | 74    | 22°19'20.10072"  | 83°16'18.45905"   | P-1669 | 76    | 22°24'23.40564"  | 83°12'25.16832"   |
| P-1620 | 74    | 22°19'15.38872"  | 83°16'22.61979"   | P-1670 | 76    | 22°23'29.06259"  | 83°12'45.61532"   |
| P-1621 | 74    | 22°19'15.19001"  | 83°16'29.57250"   | P-1671 | 76    | 22°23'28.64345"  | 83°12'45.70115"   |
| P-1622 | 74    | 22°19'13.47846"  | 83°16'36.30027"   | P-1672 | 76    | 22°23'37.79391"  | 83°12'43.29457"   |
| P-1623 | 74    | 22°19'12.68576"  | 83°16'42.90073"   | P-1673 | 76    | 22°23'31.50032"  | 83°12'45.03098"   |
| P-1624 | 74    | 22°19'15.45298"  | 83°16'49.22108"   | P-1674 | 76    | 22°23'34.61680"  | 83°12'44.48246"   |
| P-1625 | 74    | 22°19'19.49473"  | 83°16'54.63498"   | P-1675 | 76    | 22°23'29.06259"  | 83°12'45.61532"   |
| P-1626 | 74    | 22°19'20.89677"  | 83°16'56.24532"   | P-1676 | 76    | 22°22'44.88415"  | 83°13'01.86297"   |
| P-1627 | 74    | 22°19'28.96671"  | 83°16'08.73831"   | P-1677 | 76    | 22°22'42.87720"  | 83°13'02.20578"   |
| P-1628 | 74    | 22°19'23.96283"  | 83°16'13.26305"   | P-1678 | 76    | 22°22'49.99298"  | 83°13'00.99035"   |
| P-1629 | 75    | 22°20'44.12578"  | 83°14'47.45787"   | P-1679 | 76    | 22°22'52.74727"  | 83°13'00.27723"   |
| P-1630 | 75    | 22°20'40.17563"  | 83°14'53.00559"   | P-1680 | 76    | 22°22'46.40753"  | 83°13'01.64347"   |
| P-1631 | 75    | 22°20'36.89983"  | 83°14'58.97377"   | P-1681 | 76    | 22°22'53.96206"  | 83°12'59.70170"   |
| P-1632 | 75    | 22°20'35.28435"  | 83°15'05.73583"   | P-1682 | 76    | 22°22'59.05239"  | 83°12'57.64611"   |
| P-1633 | 75    | 22°20'33.34428"  | 83°15'12.39205"   | P-1683 | 76    | 22°22'57.96563"  | 83°12'58.11474"   |
| P-1634 | 75    | 22°20'32.05972"  | 83°15'15.62269"   | P-1684 | 76    | 22°22'59.76637"  | 83°12'57.36135"   |
| P-1635 | 75    | 22°20'32.05972"  | 83°15'15.62269"   | P-1685 | 76    | 22°23'23.39376"  | 83°12'46.54822"   |
| P-1636 | 75    | 22°20'29.55062"  | 83°15'22.06831"   | P-1686 | 76    | 22°23'17.45222"  | 83°12'49.35634"   |
| P-1637 | 75    | 22°20'26.89356"  | 83°15'28.42615"   | P-1687 | 76    | 22°23'11.42177"  | 83°12'51.96469"   |
| P-1638 | 75    | 22°20'22.35614"  | 83°15'33.40940"   | P-1688 | 76    | 22°23'05.45135"  | 83°12'54.72913"   |
| P-1639 | 75    | 22°20'17.52680"  | 83°15'38.08586"   | P-1689 | 76    | 22°23'27.98011"  | 83°12'45.83697"   |
| P-1640 | 75    | 22°20'12.61666"  | 83°15'42.63434"   | P-1690 | 76    | 22°23'21.68261"  | 83°12'47.44606"   |
| P-1641 | 75    | 22°20'06.64627"  | 83°15'45.37489"   | P-1691 | 76    | 22°23'15.73875"  | 83°12'50.27455"   |
| P-1642 | 75    | 22°20'00.57003"  | 83°15'47.85697"   | P-1692 | 76    | 22°23'09.72430"  | 83°12'52.92421"   |
| P-1643 | 75    | 22°19'54.84624"  | 83°15'51.14266"   | P-1693 | 76    | 22°23'03.73110"  | 83°12'55.62860"   |
| P-1644 | 75    | 22°19'53.47148"  | 83°15'51.95426"   | P-1694 | 76    | 22°23'51.65697"  | 83°12'39.14421"   |
| P-1645 | 76    | 22°23'56.79990"  | 83°12'37.02797"   | P-1695 | 76    | 22°23'45.38126"  | 83°12'40.95234"   |
| P-1646 | 76    | 22°23'58.69903"  | 83°12'35.68409"   | P-1696 | 76    | 22°23'39.13275"  | 83°12'42.87842"   |
| P-1647 | 76    | 22°24'23.34936"  | 83°12'25.18179"   | P-1697 | 76    | 22°23'32.86010"  | 83°12'44.70265"   |
| P-1648 | 76    | 22°24'17.01024"  | 83°12'26.72903"   | P-1698 | 76    | 22°23'52.45476"  | 83°12'39.06564"   |
| P-1649 | 76    | 22°24'10.66851"  | 83°12'28.26412"   | P-1699 | 76    | 22°23'46.20122"  | 83°12'40.96263"   |
| P-1650 | 76    | 22°24'21.59046"  | 83°12'25.64767"   | P-1700 | 76    | 22°23'39.94482"  | 83°12'42.85873"   |
| P-1701 | 76    | 22°23'33.68285"  | 83°12'44.73241"   | P-1751 | 76    | 22°26'15.66248"  | 83°14'03.95084"   |
| P-1702 | 76    | 22°23'29.06259"  | 83°12'45.61532"   | P-1752 | 76    | 22°26'18.02278"  | 83°13'57.46218"   |
| P-1703 | 76    | 22°26'16.84028"  | 83°12'15.84630"   | P-1753 | 76    | 22°26'20.03933"  | 83°13'50.81554"   |
| P-1704 | 76    | 22°26'10.49927"  | 83°12'14.32067"   | P-1754 | 76    | 22°26'21.97755"  | 83°13'44.14108"   |
| P-1705 | 76    | 22°26'04.14249"  | 83°12'12.85892"   | P-1755 | 76    | 22°26'23.91571"  | 83°13'37.46657"   |
| P-1706 | 76    | 22°25'57.75227"  | 83°12'11.57725"   | P-1756 | 76    | 22°26'25.85379"  | 83°13'30.79201"   |



*Chhattisgarh BharatNet Phase-II Project*

| Point  | Patch | Latitud in D:M:S | Longitud in D:M:S | Point  | Patch | Latitud in D:M:S | Longitud in D:M:S |
|--------|-------|------------------|-------------------|--------|-------|------------------|-------------------|
| P-1707 | 76    | 22°26'16.10785"  | 83°12'15.68577"   | P-1757 | 76    | 22°26'27.65867"  | 83°13'24.07921"   |
| P-1708 | 76    | 22°26'09.73832"  | 83°12'14.28970"   | P-1758 | 76    | 22°26'29.06569"  | 83°13'17.25232"   |
| P-1709 | 76    | 22°26'03.37898"  | 83°12'12.84172"   | P-1759 | 76    | 22°26'24.13928"  | 83°13'16.00534"   |
| P-1710 | 76    | 22°25'56.99141"  | 83°12'11.54649"   | P-1760 | 76    | 22°26'17.75685"  | 83°13'16.03078"   |
| P-1711 | 76    | 22°26'20.15716"  | 83°12'18.16130"   | P-1761 | 76    | 22°26'21.04892"  | 83°13'16.13732"   |
| P-1712 | 76    | 22°26'19.41711"  | 83°12'17.49373"   | P-1762 | 76    | 22°26'27.50273"  | 83°13'15.39685"   |
| P-1713 | 76    | 22°26'28.18059"  | 83°12'26.48059"   | P-1763 | 76    | 22°26'30.25064"  | 83°13'10.49378"   |
| P-1714 | 76    | 22°26'23.47557"  | 83°12'21.65561"   | P-1764 | 76    | 22°26'30.53135"  | 83°13'03.53615"   |
| P-1715 | 76    | 22°26'28.13799"  | 83°12'26.79447"   | P-1765 | 76    | 22°26'30.47208"  | 83°12'56.54372"   |
| P-1716 | 76    | 22°26'23.52012"  | 83°12'21.87301"   | P-1766 | 76    | 22°26'30.81639"  | 83°12'55.75387"   |
| P-1717 | 76    | 22°26'34.28212"  | 83°12'40.19293"   | P-1767 | 76    | 22°26'30.88168"  | 83°13'02.74625"   |
| P-1718 | 76    | 22°26'36.82747"  | 83°12'33.75850"   | P-1768 | 76    | 22°26'30.66420"  | 83°13'09.71972"   |
| P-1719 | 76    | 22°26'38.05826"  | 83°12'31.08574"   | P-1769 | 76    | 22°26'29.38828"  | 83°13'16.57639"   |
| P-1720 | 76    | 22°26'35.62893"  | 83°12'37.57188"   | P-1770 | 76    | 22°26'28.11229"  | 83°13'23.43301"   |
| P-1721 | 76    | 22°26'48.94954"  | 83°12'28.90292"   | P-1771 | 76    | 22°26'26.42223"  | 83°13'30.17647"   |
| P-1722 | 76    | 22°26'42.44978"  | 83°12'28.98472"   | P-1772 | 76    | 22°26'24.50178"  | 83°13'36.85695"   |
| P-1723 | 76    | 22°26'35.95072"  | 83°12'29.06072"   | P-1773 | 76    | 22°26'22.58127"  | 83°13'43.53736"   |
| P-1724 | 76    | 22°26'48.30935"  | 83°12'28.97765"   | P-1774 | 76    | 22°26'20.66068"  | 83°13'50.21772"   |
| P-1725 | 76    | 22°26'41.80957"  | 83°12'29.05491"   | P-1775 | 76    | 22°26'18.69355"  | 83°13'56.88062"   |
| P-1726 | 76    | 22°26'35.31068"  | 83°12'29.12832"   | P-1776 | 76    | 22°26'16.29822"  | 83°14'03.37643"   |
| P-1727 | 76    | 22°26'30.84607"  | 83°12'28.76886"   | P-1777 | 76    | 22°26'12.74354"  | 83°14'09.22393"   |
| P-1728 | 76    | 22°25'52.05906"  | 83°12'10.56610"   | P-1778 | 76    | 22°26'08.27864"  | 83°14'14.29901"   |
| P-1729 | 76    | 22°25'45.66925"  | 83°12'09.28208"   | P-1779 | 76    | 22°26'07.43019"  | 83°14'15.24419"   |
| P-1730 | 76    | 22°25'39.29058"  | 83°12'07.93516"   | P-1780 | 76    | 22°25'35.71810"  | 83°13'25.35564"   |
| P-1731 | 76    | 22°25'45.78292"  | 83°12'09.17312"   | P-1781 | 76    | 22°25'29.29907"  | 83°13'25.68845"   |
| P-1732 | 76    | 22°25'39.40287"  | 83°12'07.83380"   | P-1782 | 76    | 22°25'27.04756"  | 83°13'25.68629"   |
| P-1733 | 76    | 22°25'39.07242"  | 83°12'07.76405"   | P-1783 | 76    | 22°25'33.49840"  | 83°13'25.57451"   |
| P-1734 | 76    | 22°25'22.95796"  | 83°12'09.46775"   | P-1784 | 76    | 22°26'04.44388"  | 83°14'18.57100"   |
| P-1735 | 76    | 22°25'16.64067"  | 83°12'11.11031"   | P-1785 | 76    | 22°25'59.91005"  | 83°14'23.58161"   |
| P-1736 | 76    | 22°25'19.89573"  | 83°12'10.25833"   | P-1786 | 76    | 22°25'55.36708"  | 83°14'28.58261"   |
| P-1737 | 76    | 22°25'13.58864"  | 83°12'11.95077"   | P-1787 | 76    | 22°25'50.78551"  | 83°14'33.54156"   |
| P-1738 | 76    | 22°25'28.17682"  | 83°12'11.06196"   | P-1788 | 76    | 22°25'46.00894"  | 83°14'38.23913"   |
| P-1739 | 76    | 22°25'28.97009"  | 83°12'11.31854"   | P-1789 | 76    | 22°25'47.91824"  | 83°14'36.08458"   |
| P-1740 | 76    | 22°25'35.73875"  | 83°12'07.74952"   | P-1790 | 76    | 22°25'52.59073"  | 83°14'31.22391"   |
| P-1741 | 76    | 22°25'39.10191"  | 83°12'07.89532"   | P-1791 | 76    | 22°25'57.11270"  | 83°14'26.20096"   |
| P-1742 | 76    | 22°25'33.01535"  | 83°12'09.30894"   | P-1792 | 76    | 22°26'01.63462"  | 83°14'21.17792"   |
| P-1743 | 76    | 22°25'30.28062"  | 83°12'11.25879"   | P-1793 | 76    | 22°26'06.15652"  | 83°14'16.15479"   |
| P-1744 | 76    | 22°22'40.29200"  | 83°13'46.20460"   | P-1794 | 76    | 22°26'07.45150"  | 83°14'14.71623"   |
| P-1745 | 76    | 22°22'40.77391"  | 83°13'52.47209"   | P-1795 | 76    | 22°25'48.32324"  | 83°13'17.99483"   |



*Chhattisgarh BharatNet Phase-II Project*

| Point  | Patch | Latitud in D:M:S | Longitud in D:M:S | Point  | Patch | Latitud in D:M:S | Longitud in D:M:S |
|--------|-------|------------------|-------------------|--------|-------|------------------|-------------------|
| P-1746 | 76    | 22°22'41.90877"  | 83°13'59.14678"   | P-1796 | 76    | 22°25'54.26136"  | 83°13'15.15265"   |
| P-1747 | 76    | 22°22'42.91517"  | 83°14'05.87261"   | P-1797 | 76    | 22°26'00.59980"  | 83°13'15.75082"   |
| P-1748 | 76    | 22°22'43.37601"  | 83°14'06.53269"   | P-1798 | 76    | 22°26'06.63843"  | 83°13'18.30385"   |
| P-1749 | 76    | 22°26'07.45150"  | 83°14'14.71623"   | P-1799 | 76    | 22°26'12.26335"  | 83°13'15.93736"   |
| P-1750 | 76    | 22°26'11.98290"  | 83°14'09.70296"   | P-1800 | 76    | 22°26'13.87118"  | 83°13'15.89567"   |
| P-1801 | 76    | 22°26'08.08581"  | 83°13'18.76395"   | P-1851 | 77    | 22°27'14.94225"  | 83°15'01.96902"   |
| P-1802 | 76    | 22°26'02.38507"  | 83°13'16.49103"   | P-1852 | 77    | 22°27'20.32445"  | 83°14'58.04814"   |
| P-1803 | 76    | 22°25'56.05093"  | 83°13'15.00813"   | P-1853 | 77    | 22°27'21.19815"  | 83°14'57.42511"   |
| P-1804 | 76    | 22°25'50.00681"  | 83°13'17.47816"   | P-1854 | 77    | 22°27'26.33073"  | 83°14'53.16137"   |
| P-1805 | 76    | 22°25'48.43740"  | 83°13'18.34835"   | P-1855 | 77    | 22°27'24.80540"  | 83°14'54.69131"   |
| P-1806 | 76    | 22°21'57.23497"  | 83°12'37.58011"   | P-1856 | 77    | 22°27'30.04726"  | 83°14'50.59025"   |
| P-1807 | 76    | 22°21'55.43915"  | 83°12'30.91268"   | P-1857 | 77    | 22°27'33.77207"  | 83°14'45.16479"   |
| P-1808 | 76    | 22°21'53.89705"  | 83°12'24.22391"   | P-1858 | 77    | 22°27'32.18007"  | 83°14'48.34513"   |
| P-1809 | 76    | 22°21'54.11771"  | 83°12'17.36653"   | P-1859 | 77    | 22°27'35.49868"  | 83°14'42.33174"   |
| P-1810 | 76    | 22°21'54.33081"  | 83°12'10.41817"   | P-1860 | 77    | 22°27'35.88230"  | 83°14'12.52191"   |
| P-1811 | 76    | 22°21'54.10173"  | 83°12'14.67954"   | P-1861 | 77    | 22°27'36.53351"  | 83°14'11.92703"   |
| P-1812 | 76    | 22°21'54.65723"  | 83°12'21.59466"   | P-1862 | 77    | 22°27'35.33507"  | 83°14'20.62900"   |
| P-1813 | 76    | 22°21'55.26041"  | 83°12'28.20940"   | P-1863 | 77    | 22°27'35.44248"  | 83°14'22.46380"   |
| P-1814 | 76    | 22°21'56.74559"  | 83°12'34.98230"   | P-1864 | 77    | 22°27'37.97601"  | 83°14'37.20669"   |
| P-1815 | 76    | 22°22'24.60034"  | 83°13'07.59552"   | P-1865 | 77    | 22°27'39.56504"  | 83°14'30.62617"   |
| P-1816 | 76    | 22°22'19.95351"  | 83°13'02.70821"   | P-1866 | 77    | 22°27'39.27213"  | 83°14'34.66795"   |
| P-1817 | 76    | 22°22'15.35358"  | 83°12'57.77086"   | P-1867 | 77    | 22°27'37.00343"  | 83°14'25.62441"   |
| P-1818 | 76    | 22°22'10.83750"  | 83°12'52.74383"   | P-1868 | 77    | 22°27'39.56402"  | 83°14'29.36732"   |
| P-1819 | 76    | 22°22'06.30953"  | 83°12'47.72921"   | P-1869 | 77    | 22°27'38.52772"  | 83°14'27.61050"   |
| P-1820 | 76    | 22°22'01.78151"  | 83°12'42.71468"   | P-1870 | 77    | 22°26'54.58427"  | 83°15'46.36850"   |
| P-1821 | 76    | 22°21'57.30567"  | 83°12'37.67914"   | P-1871 | 77    | 22°26'55.97405"  | 83°15'43.84726"   |
| P-1822 | 76    | 22°21'52.53275"  | 83°12'32.93632"   | P-1872 | 77    | 22°26'58.53151"  | 83°15'40.26502"   |
| P-1823 | 76    | 22°22'21.49345"  | 83°13'13.10055"   | P-1873 | 77    | 22°26'58.94048"  | 83°15'39.61410"   |
| P-1824 | 76    | 22°22'37.16344"  | 83°13'03.48387"   | P-1874 | 77    | 22°26'56.71734"  | 83°15'53.62147"   |
| P-1825 | 76    | 22°22'36.91672"  | 83°13'03.80388"   | P-1875 | 77    | 22°26'54.18678"  | 83°15'47.48564"   |
| P-1826 | 76    | 22°22'38.21465"  | 83°13'03.10575"   | P-1876 | 77    | 22°26'55.02535"  | 83°15'50.97265"   |
| P-1827 | 76    | 22°22'38.76305"  | 83°13'02.90850"   | P-1877 | 77    | 22°27'01.47393"  | 83°15'33.82657"   |
| P-1828 | 76    | 22°22'20.24513"  | 83°13'13.69394"   | P-1878 | 77    | 22°27'04.15575"  | 83°15'27.45669"   |
| P-1829 | 76    | 22°22'14.59417"  | 83°13'17.09821"   | P-1879 | 77    | 22°27'01.21024"  | 83°15'34.45589"   |
| P-1830 | 76    | 22°22'09.58449"  | 83°13'21.55143"   | P-1880 | 77    | 22°27'04.03327"  | 83°15'28.15682"   |
| P-1831 | 76    | 22°22'06.09893"  | 83°13'27.31678"   | P-1881 | 77    | 22°27'01.38310"  | 83°16'00.86192"   |
| P-1832 | 76    | 22°22'03.77307"  | 83°13'33.83814"   | P-1882 | 77    | 22°27'01.39771"  | 83°16'00.98217"   |
| P-1833 | 76    | 22°22'01.52199"  | 83°13'40.39409"   | P-1883 | 77    | 22°27'04.16084"  | 83°15'21.68494"   |
| P-1834 | 76    | 22°21'58.24627"  | 83°13'46.38847"   | P-1884 | 77    | 22°27'02.04946"  | 83°16'02.89673"   |



*Chhattisgarh BharatNet Phase-II Project*

| Point  | Patch | Latitud in D:M:S | Longitud in D:M:S | Point  | Patch | Latitud in D:M:S | Longitud in D:M:S |
|--------|-------|------------------|-------------------|--------|-------|------------------|-------------------|
| P-1835 | 76    | 22°21'55.26669"  | 83°13'52.54758"   | P-1885 | 77    | 22°27'02.28016"  | 83°16'04.10389"   |
| P-1836 | 76    | 22°21'49.25662"  | 83°13'53.13119"   | P-1886 | 77    | 22°27'06.63074"  | 83°16'22.30240"   |
| P-1837 | 76    | 22°21'46.65312"  | 83°13'59.34483"   | P-1887 | 77    | 22°27'07.39332"  | 83°16'20.03109"   |
| P-1838 | 76    | 22°21'42.02396"  | 83°14'04.11714"   | P-1888 | 77    | 22°27'09.92226"  | 83°16'14.78678"   |
| P-1839 | 76    | 22°21'35.91991"  | 83°14'06.34884"   | P-1889 | 77    | 22°27'09.00718"  | 83°16'08.12707"   |
| P-1840 | 76    | 22°21'33.88856"  | 83°14'06.92513"   | P-1890 | 77    | 22°27'09.16377"  | 83°16'17.72030"   |
| P-1841 | 76    | 22°24'06.42643"  | 83°12'30.14531"   | P-1891 | 77    | 22°27'10.01600"  | 83°16'10.93990"   |
| P-1842 | 76    | 22°24'00.86819"  | 83°12'34.26365"   | P-1892 | 77    | 22°27'05.80424"  | 83°16'07.83411"   |
| P-1843 | 77    | 22°27'08.14407"  | 83°16'26.07981"   | P-1893 | 77    | 22°27'08.61905"  | 83°16'49.64501"   |
| P-1844 | 77    | 22°27'09.77496"  | 83°15'06.61267"   | P-1894 | 77    | 22°27'08.55491"  | 83°16'51.81620"   |
| P-1845 | 77    | 22°27'09.71375"  | 83°15'07.88105"   | P-1895 | 77    | 22°27'08.49209"  | 83°16'54.56543"   |
| P-1846 | 77    | 22°27'10.33029"  | 83°16'35.47320"   | P-1896 | 77    | 22°27'10.68906"  | 83°16'41.13852"   |
| P-1847 | 77    | 22°27'10.06568"  | 83°16'27.71499"   | P-1897 | 77    | 22°27'09.02838"  | 83°16'59.84668"   |
| P-1848 | 77    | 22°27'10.57462"  | 83°16'34.75313"   | P-1898 | 77    | 22°27'09.15111"  | 83°16'26.06469"   |
| P-1849 | 77    | 22°27'12.87153"  | 83°15'03.39217"   | P-1899 | 77    | 22°27'10.05630"  | 83°16'37.89667"   |
| P-1850 | 77    | 22°27'15.28970"  | 83°15'01.68495"   | P-1900 | 77    | 22°27'10.35520"  | 83°17'13.61499"   |
| P-1901 | 77    | 22°27'10.49069"  | 83°17'06.65576"   | P-1951 | 79    | 22°30'40.71172"  | 83°20'31.22240"   |
| P-1902 | 77    | 22°27'10.44415"  | 83°17'08.09847"   | P-1952 | 79    | 22°30'39.19931"  | 83°19'23.06099"   |
| P-1903 | 77    | 22°27'10.37421"  | 83°17'16.86181"   | P-1953 | 79    | 22°30'40.45189"  | 83°20'44.76628"   |
| P-1904 | 77    | 22°27'10.77345"  | 83°16'40.42029"   | P-1954 | 79    | 22°30'38.93225"  | 83°20'42.83724"   |
| P-1905 | 77    | 22°27'11.27867"  | 83°17'19.87994"   | P-1955 | 79    | 22°30'40.72324"  | 83°19'57.89553"   |
| P-1906 | 77    | 22°27'11.51912"  | 83°17'19.96472"   | P-1956 | 79    | 22°30'40.95458"  | 83°20'09.06681"   |
| P-1907 | 77    | 22°27'10.48132"  | 83°17'17.21922"   | P-1957 | 79    | 22°30'41.24931"  | 83°20'05.70784"   |
| P-1908 | 77    | 22°27'03.93423"  | 83°15'21.10464"   | P-1958 | 79    | 22°30'41.42033"  | 83°20'03.77812"   |
| P-1909 | 77    | 22°27'04.19325"  | 83°15'20.22881"   | P-1959 | 79    | 22°30'41.39500"  | 83°20'03.06753"   |
| P-1910 | 77    | 22°27'06.97017"  | 83°15'14.94635"   | P-1960 | 79    | 22°30'42.95776"  | 83°20'27.32164"   |
| P-1911 | 77    | 22°27'08.36300"  | 83°15'12.42080"   | P-1961 | 79    | 22°30'41.10035"  | 83°19'34.37230"   |
| P-1912 | 77    | 22°27'08.40867"  | 83°15'12.31849"   | P-1962 | 79    | 22°30'41.68252"  | 83°20'17.05000"   |
| P-1913 | 77    | 22°27'05.99401"  | 83°16'26.17007"   | P-1963 | 79    | 22°30'41.97907"  | 83°20'17.51796"   |
| P-1914 | 77    | 22°27'05.49512"  | 83°16'25.24676"   | P-1964 | 79    | 22°30'41.03427"  | 83°20'10.88982"   |
| P-1915 | 77    | 22°27'07.47879"  | 83°16'26.20895"   | P-1965 | 79    | 22°30'42.91003"  | 83°19'50.94244"   |
| P-1916 | 77    | 22°27'12.60958"  | 83°17'23.86507"   | P-1966 | 79    | 22°30'42.51901"  | 83°20'46.91276"   |
| P-1917 | 77    | 22°27'24.07703"  | 83°17'42.39921"   | P-1967 | 79    | 22°30'44.03723"  | 83°20'22.71983"   |
| P-1918 | 78    | 22°28'00.59743"  | 83°18'16.26329"   | P-1968 | 79    | 22°30'43.94675"  | 83°20'25.72944"   |
| P-1919 | 78    | 22°28'04.05788"  | 83°18'17.66594"   | P-1969 | 79    | 22°30'42.98783"  | 83°20'19.18776"   |
| P-1920 | 78    | 22°28'06.91738"  | 83°18'19.96725"   | P-1970 | 79    | 22°30'43.90282"  | 83°20'50.00548"   |
| P-1921 | 78    | 22°28'08.24680"  | 83°18'22.28632"   | P-1971 | 79    | 22°30'43.33296"  | 83°20'48.36208"   |
| P-1922 | 78    | 22°28'07.91734"  | 83°18'21.18364"   | P-1972 | 79    | 22°30'44.24092"  | 83°19'38.24548"   |
| P-1923 | 78    | 22°28'10.37151"  | 83°18'27.25386"   | P-1973 | 79    | 22°30'45.30401"  | 83°19'41.65230"   |



# Chhattisgarh BharatNet Phase-II Project

| Point  | Patch | Latitud in D:M:S | Longitud in D:M:S | Point  | Patch | Latitud in D:M:S | Longitud in D:M:S |
|--------|-------|------------------|-------------------|--------|-------|------------------|-------------------|
| P-1924 | 78    | 22°28'13.49609"  | 83°18'30.19401"   | P-1974 | 79    | 22°30'44.72625"  | 83°19'43.99989"   |
| P-1925 | 78    | 22°28'15.32729"  | 83°18'31.18010"   | P-1975 | 79    | 22°30'44.51086"  | 83°19'38.41792"   |
| P-1926 | 78    | 22°28'22.98203"  | 83°18'32.65864"   | P-1976 | 79    | 22°30'47.08983"  | 83°21'00.16608"   |
| P-1927 | 78    | 22°28'23.15391"  | 83°18'32.57996"   | P-1977 | 79    | 22°30'44.47954"  | 83°20'53.48383"   |
| P-1928 | 78    | 22°28'24.74557"  | 83°18'31.00056"   | P-1978 | 79    | 22°30'46.61781"  | 83°20'55.62447"   |
| P-1929 | 78    | 22°28'26.34321"  | 83°18'30.13175"   | P-1979 | 79    | 22°30'47.23042"  | 83°20'57.35398"   |
| P-1930 | 78    | 22°28'28.93336"  | 83°18'27.79051"   | P-1980 | 79    | 22°30'48.17936"  | 83°21'31.96267"   |
| P-1931 | 78    | 22°28'31.27058"  | 83°18'25.75272"   | P-1981 | 79    | 22°30'48.24112"  | 83°21'31.57561"   |
| P-1932 | 78    | 22°28'32.84110"  | 83°18'23.36257"   | P-1982 | 79    | 22°30'48.31435"  | 83°21'29.71285"   |
| P-1933 | 78    | 22°28'35.36677"  | 83°18'27.03615"   | P-1983 | 79    | 22°30'48.28519"  | 83°21'24.28460"   |
| P-1934 | 78    | 22°28'37.04797"  | 83°18'28.81828"   | P-1984 | 79    | 22°30'48.38566"  | 83°21'23.35148"   |
| P-1935 | 78    | 22°28'39.43895"  | 83°18'30.94955"   | P-1985 | 79    | 22°30'48.62090"  | 83°21'13.96597"   |
| P-1936 | 78    | 22°28'41.88881"  | 83°18'33.47483"   | P-1986 | 79    | 22°30'47.97274"  | 83°21'07.37531"   |
| P-1937 | 78    | 22°28'44.15095"  | 83°18'33.56662"   | P-1987 | 79    | 22°30'48.63130"  | 83°21'08.03652"   |
| P-1938 | 78    | 22°28'47.79151"  | 83°18'35.59199"   | P-1988 | 79    | 22°30'49.27730"  | 83°21'17.73260"   |
| P-1939 | 78    | 22°28'48.91060"  | 83°18'37.07459"   | P-1989 | 79    | 22°30'48.89258"  | 83°21'15.20359"   |
| P-1940 | 78    | 22°28'50.97002"  | 83°18'38.79570"   | P-1990 | 79    | 22°30'51.85160"  | 83°21'36.52340"   |
| P-1941 | 79    | 22°31'59.20214"  | 83°20'19.67685"   | P-1991 | 79    | 22°30'54.52102"  | 83°21'36.32980"   |
| P-1942 | 79    | 22°31'58.97879"  | 83°20'19.91963"   | P-1992 | 79    | 22°30'59.15773"  | 83°21'37.82801"   |
| P-1943 | 79    | 22°30'34.26274"  | 83°19'25.23934"   | P-1993 | 79    | 22°31'07.52279"  | 83°21'25.35862"   |
| P-1944 | 79    | 22°30'34.39112"  | 83°19'26.67080"   | P-1994 | 79    | 22°31'08.75174"  | 83°21'23.06868"   |
| P-1945 | 79    | 22°30'34.85580"  | 83°19'29.50376"   | P-1995 | 79    | 22°31'10.97988"  | 83°21'20.90117"   |
| P-1946 | 79    | 22°30'35.56880"  | 83°20'38.79504"   | P-1996 | 79    | 22°31'14.34723"  | 83°21'17.42918"   |
| P-1947 | 79    | 22°30'37.92978"  | 83°20'35.92924"   | P-1997 | 79    | 22°31'15.15242"  | 83°21'07.80026"   |
| P-1948 | 79    | 22°30'37.93265"  | 83°19'22.69006"   | P-1998 | 79    | 22°31'16.52994"  | 83°21'12.01085"   |
| P-1949 | 79    | 22°30'35.80614"  | 83°20'39.06676"   | P-1999 | 79    | 22°31'16.40664"  | 83°21'05.34314"   |
| P-1950 | 79    | 22°30'40.05892"  | 83°20'32.59559"   | P-2000 | 79    | 22°31'16.86026"  | 83°21'05.11210"   |
| P-2001 | 79    | 22°31'21.63493"  | 83°21'01.98403"   | P-2051 | 79    | 22°30'48.01347"  | 83°18'11.48710"   |
| P-2002 | 79    | 22°31'23.03075"  | 83°20'57.25701"   | P-2052 | 79    | 22°30'50.11427"  | 83°18'08.74102"   |
| P-2003 | 79    | 22°31'24.60591"  | 83°20'53.95406"   | P-2053 | 79    | 22°30'47.77917"  | 83°18'05.32113"   |
| P-2004 | 79    | 22°31'22.13214"  | 83°21'00.35071"   | P-2054 | 79    | 22°30'48.62036"  | 83°18'05.96601"   |
| P-2005 | 79    | 22°31'26.36520"  | 83°20'49.32449"   | P-2055 | 79    | 22°30'51.39486"  | 83°18'08.37326"   |
| P-2006 | 79    | 22°31'37.31764"  | 83°20'47.89264"   | P-2056 | 79    | 22°30'57.98199"  | 83°18'08.27467"   |
| P-2007 | 79    | 22°31'31.86134"  | 83°20'46.04519"   | P-2057 | 79    | 22°31'03.14951"  | 83°18'04.55425"   |
| P-2008 | 79    | 22°31'34.69339"  | 83°20'45.37750"   | P-2058 | 79    | 22°31'09.21827"  | 83°18'03.13665"   |
| P-2009 | 79    | 22°31'53.82203"  | 83°20'41.69070"   | P-2059 | 79    | 22°31'12.43994"  | 83°17'58.40343"   |
| P-2010 | 79    | 22°31'53.74165"  | 83°20'38.38920"   | P-2060 | 79    | 22°31'12.02941"  | 83°17'51.46708"   |
| P-2011 | 79    | 22°31'54.12378"  | 83°20'37.04010"   | P-2061 | 79    | 22°31'12.36650"  | 83°17'56.57395"   |
| P-2012 | 79    | 22°31'55.05139"  | 83°20'35.52630"   | P-2062 | 79    | 22°31'11.11364"  | 83°18'02.64187"   |





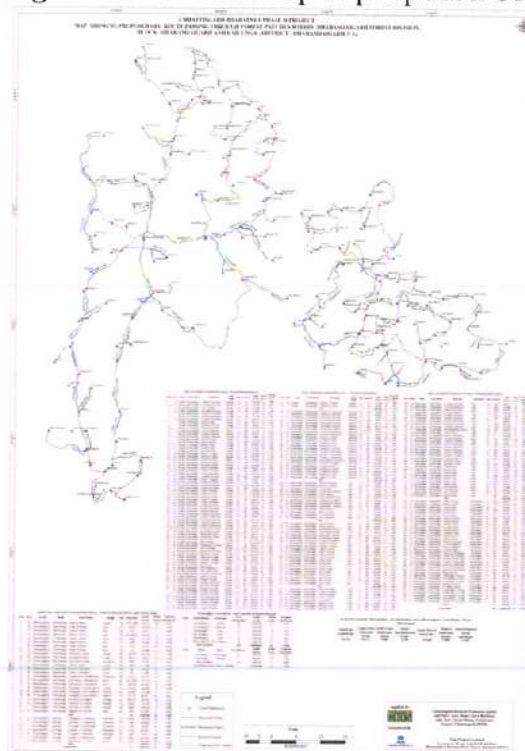
*Chhattisgarh BharatNet Phase-II Project*

| Point  | Patch | Latitud in D:M:S | Longitud in D:M:S | Point  | Patch | Latitud in D:M:S | Longitud in D:M:S |
|--------|-------|------------------|-------------------|--------|-------|------------------|-------------------|
| P-2013 | 79    | 22°30'28.16254"  | 83°18'57.84803"   | P-2063 | 79    | 22°31'04.84790"  | 83°18'03.63336"   |
| P-2014 | 79    | 22°30'28.18584"  | 83°18'58.26258"   | P-2064 | 79    | 22°30'59.97748"  | 83°18'08.17214"   |
| P-2015 | 79    | 22°30'28.44606"  | 83°18'53.20918"   | P-2065 | 79    | 22°30'53.52519"  | 83°18'08.83111"   |
| P-2016 | 79    | 22°30'28.35039"  | 83°18'59.03530"   | P-2066 | 79    | 22°30'52.56814"  | 83°18'08.66749"   |
| P-2017 | 79    | 22°30'31.00690"  | 83°18'47.95541"   | P-2067 | 82    | 22°29'16.78361"  | 83°13'06.72842"   |
| P-2018 | 79    | 22°30'35.42436"  | 83°18'42.83072"   | P-2068 | 82    | 22°29'22.74858"  | 83°13'09.50404"   |
| P-2019 | 79    | 22°30'32.42811"  | 83°18'46.53302"   | P-2069 | 82    | 22°29'16.91883"  | 83°13'06.93239"   |
| P-2020 | 79    | 22°30'37.00665"  | 83°18'41.58516"   | P-2070 | 82    | 22°29'23.61534"  | 83°13'09.74862"   |
| P-2021 | 79    | 22°30'31.51115"  | 83°19'02.46053"   | P-2071 | 82    | 22°29'30.01876"  | 83°13'11.03605"   |
| P-2022 | 79    | 22°30'33.44555"  | 83°19'03.48300"   | P-2072 | 82    | 22°29'33.63173"  | 83°13'11.13390"   |
| P-2023 | 79    | 22°30'38.60586"  | 83°18'40.23236"   | P-2073 | 82    | 22°29'35.57377"  | 83°13'10.52120"   |
| P-2024 | 79    | 22°30'40.04568"  | 83°18'38.76250"   | P-2074 | 82    | 22°29'36.33566"  | 83°13'10.29150"   |
| P-2025 | 79    | 22°30'40.51699"  | 83°18'37.33991"   | P-2075 | 82    | 22°29'44.53109"  | 83°13'10.72165"   |
| P-2026 | 79    | 22°30'43.14788"  | 83°19'22.16739"   | P-2076 | 82    | 22°29'42.40894"  | 83°13'10.63632"   |
| P-2027 | 79    | 22°30'45.19636"  | 83°19'21.60438"   | P-2077 | 82    | 22°29'49.22534"  | 83°13'11.07924"   |
| P-2028 | 79    | 22°30'41.51752"  | 83°18'35.62248"   | P-2078 | 82    | 22°29'51.31894"  | 83°13'12.11186"   |
| P-2029 | 79    | 22°30'41.43024"  | 83°18'26.26806"   | P-2079 | 82    | 22°29'51.60977"  | 83°13'12.16712"   |
| P-2030 | 79    | 22°30'41.75771"  | 83°18'23.65388"   |        |       |                  |                   |
| P-2031 | 79    | 22°30'41.73846"  | 83°19'10.85476"   |        |       |                  |                   |
| P-2032 | 79    | 22°30'42.08423"  | 83°19'12.44988"   |        |       |                  |                   |
| P-2033 | 79    | 22°30'38.52991"  | 83°19'06.86327"   |        |       |                  |                   |
| P-2034 | 79    | 22°30'43.31962"  | 83°18'17.11830"   |        |       |                  |                   |
| P-2035 | 79    | 22°30'43.77099"  | 83°18'14.64126"   |        |       |                  |                   |
| P-2036 | 79    | 22°30'43.95915"  | 83°18'30.26168"   |        |       |                  |                   |
| P-2037 | 79    | 22°30'43.82198"  | 83°18'28.48992"   |        |       |                  |                   |
| P-2038 | 79    | 22°30'46.53280"  | 83°19'21.70543"   |        |       |                  |                   |
| P-2039 | 79    | 22°30'47.07290"  | 83°19'19.28833"   |        |       |                  |                   |
| P-2040 | 79    | 22°30'46.68587"  | 83°19'17.52314"   |        |       |                  |                   |
| P-2041 | 79    | 22°30'46.25853"  | 83°19'16.63801"   |        |       |                  |                   |
| P-2042 | 79    | 22°30'28.85966"  | 83°18'07.36842"   |        |       |                  |                   |
| P-2043 | 79    | 22°30'27.62861"  | 83°18'08.59403"   |        |       |                  |                   |
| P-2044 | 79    | 22°30'35.29780"  | 83°18'05.31943"   |        |       |                  |                   |
| P-2045 | 79    | 22°30'29.46080"  | 83°18'06.76993"   |        |       |                  |                   |
| P-2046 | 79    | 22°30'33.22807"  | 83°18'05.15284"   |        |       |                  |                   |
| P-2047 | 79    | 22°30'39.24130"  | 83°18'05.15407"   |        |       |                  |                   |
| P-2048 | 79    | 22°30'42.17377"  | 83°18'03.47579"   |        |       |                  |                   |
| P-2049 | 79    | 22°30'45.68697"  | 83°18'13.65231"   |        |       |                  |                   |
| P-2050 | 79    | 22°30'44.30625"  | 83°18'03.23238"   |        |       |                  |                   |

**बिनायक चौरासी**  
बिनायक चौरासी

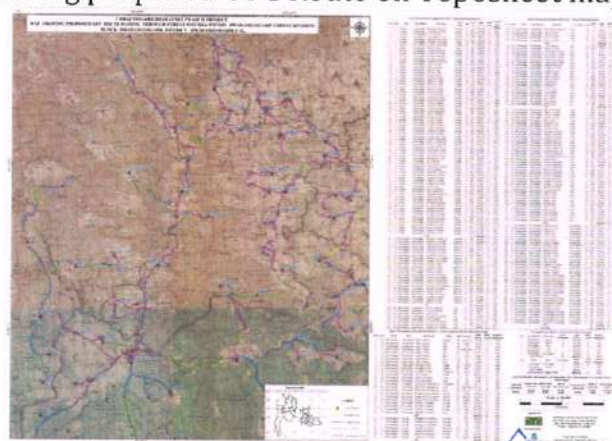
5.3. Geo-Referenced Maps of the Proposed Route (Annexure-3)

5.3.1. Map showing Geo-reference map of proposed OFC Route



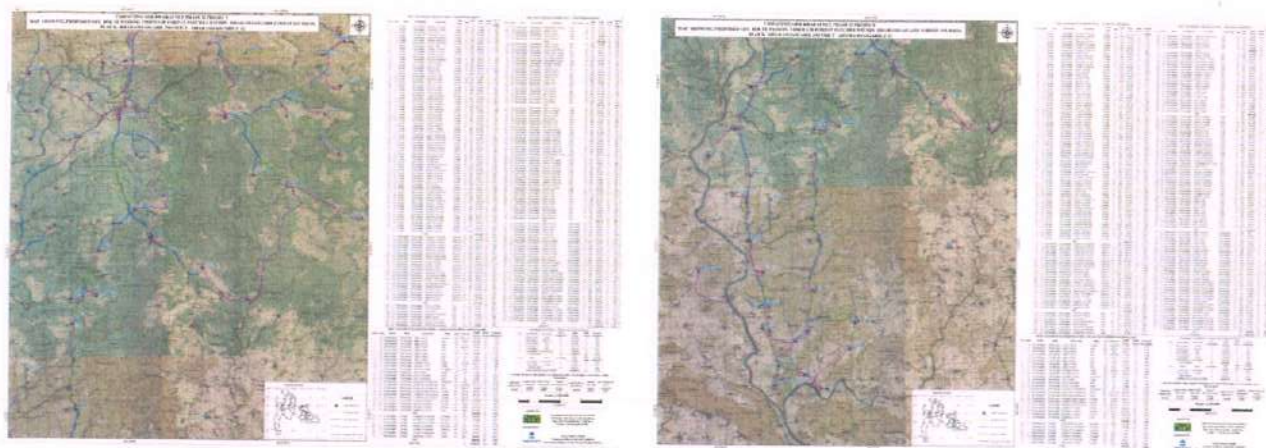
Geo-Referenced Maps of Forest Patched with in Dharamjaigarh Forest Division

5.3.2. Map showing proposed OFC Route on Toposheet map on 1:50,000 scale.

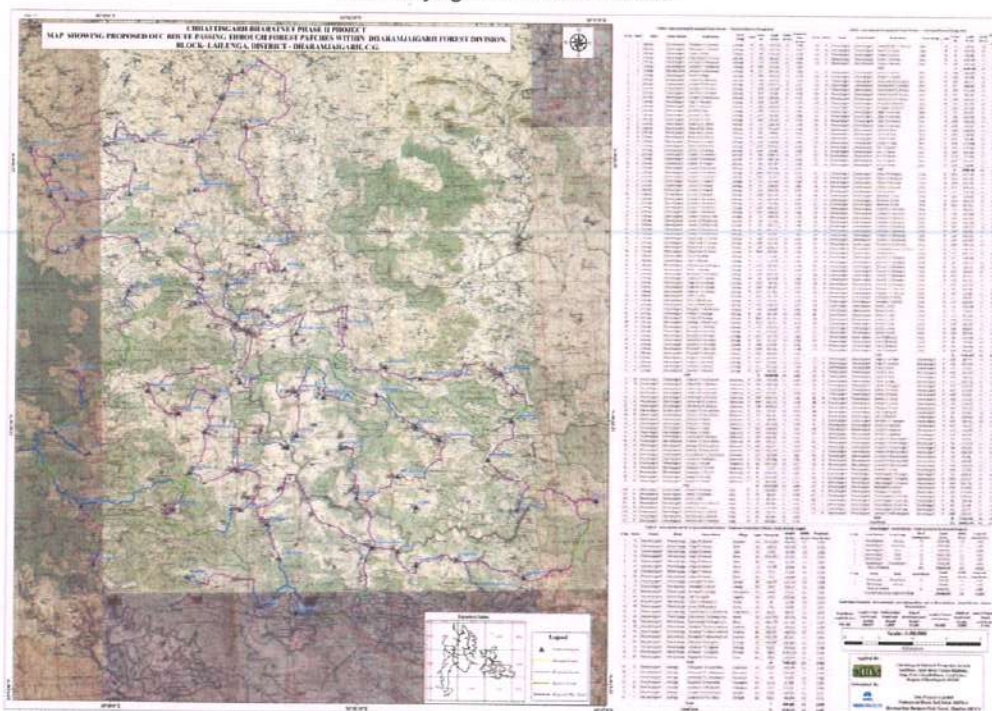




## Chhattisgarh BharatNet Phase-II Project



Geo-Referenced Toposheet Map of Forest Patched Dharamjaigarh Block (part-1, part-2 and part-3) in Dharamjaigarh Forest Division.



Geo-Referenced Toposheet Map of Forest Patched Lailunga Block in Dharamjaigarh Forest Division.

कमण्डलाधिकारी  
धरमजयगढ़ वन मंडल

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