



कार्यालय वनमंडलाधिकारी, केशकाल वनमण्डल, केशकाल
जिला - कोण्डागाँव, छत्तीसगढ़

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GSTIN - 22AAAGK0512N1ZQ

क्रमांक/मा.चि./ 2928

केशकाल, दिनांक 08/06/2021

प्रति,

GM (Tech.) Cum Project

National highways authority of India

Office of project Director

Project imolementation unit, Dhamtari

Block - F-5, shivraj Greens, Sihawa rode

Dhamtari (C.G.) 493773

विषय :- Consultancy Service for preparation of DPR for Development of Economic corridors, inter Corridors, Feeders Routes and coastal Roads to improve the efficiency of freight movement in india Uader Bharatmala Pariyojana (Lot.3) Odisha & Jharkhand/PKG 2. Reg.(Raipur - Vishakhapattnam) **Fixing of pillars in Forest Area: Permission in Kondagaon - Reg.**

संदर्भ :- आपका पत्र क्रमांक/PD/DMT/ Raipur - Vishakhapattnam/Forest/ DPR/ 3130 दिनांक 04.06.2021

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विषयांतर्गत संदर्भित पत्र के साथ प्राप्त D.G.P.S. सर्वे रिपोर्ट को परिक्षेत्र अधिकारी बड़ेराजपुर से सत्यापन के उपरान्त इस कार्यालय में प्राप्त हुआ है। उक्त रिपोर्ट में हस्ताक्षर उपरान्त इस ज्ञापन के साथ अग्रिम कार्यवाही हेतु प्रेषित है।

वनमंडलाधिकारी
केशकाल वनमंडल केशकाल
जिला कोण्डागाँव (छ.ग.)

DGPS Survey report for Forest Land Diversion Proposal

Name of Project: - Development of Economic Corridors, Inter-corridors, feeder routes and Coastal Road to improve the efficiency of freight movement in India (Lot-3/Odisha & Jharkhand/Package-2) Raipur-Vishakhapatnam (Ch. 0.000 - Ch. 124.661 km) (Length 124.661 km) in the State of Chhattisgarh under Bharatmala Pariyojana. (Forest Proposal is for between km 42+844 to Km 124.661)

District: Kondagaon

Forest Division: -Keshkal

State: - Chhattisgarh

Application Submitted by

The Project Director
Project Implementation Unit,
Block F-5, Shivraj Greens, Sihawa Road
Dhamtari Chhattisgarh
Pin No.- 493773

Lidar / DGPS survey and GIS mapping done by:

M/s. YONGMA Engineering Co. Ltd. JV With Arkitechno Consultants (I) Pvt. Ltd.


Divisional Forest Officer
Keshkal Division
& Keshkal (C.G.)


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बड़गाँव


PROJECT DIRECTOR
NHAI, PIU, Dhamtari (C.G.)

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1. Introduction

The Ministry of Road Transport and Highways (MORTH), Government of India has proposed "Bharat Mala Pariyojana" an Umbrella scheme of road development project through National Highways Authority of India (NHAI), National Highway Industrial Development Corporation Ltd (NHIDCL) and State Public Works Departments (PWD) at an estimated cost of ₹ 5,35,000 Crores. This is the second largest highways construction project in the country after NHDP, where in almost 50,000 km of roads are targeted across the country. This project aims to improve connectivity particularly on economic corridors, border areas and to remote areas with an aim of rapid and safe movement of cargo to boost exports. International trade considered as a key aspect in this scheme and North Eastern states have been given special focus.

This project road is a Green Field Alignment passes through four district namely Raipur, Dhamtari, Kanker and Kondagaon in state of Chhattisgarh.

The entire project road passes through green field area which includes plain rolling as well as hilly terrain. From the very beginning point (0+000) in Chhattisgarh section the project road starts near Abhanpur village having plain and rolling terrain for approx. 40 km. At Ch. 40+087 the alignment crosses river Mahanadi where a major bridge is proposed. Moving forward the alignment encounters hilly and forest area till the end of Chhattisgarh section. A total length of 2.65 km tunnel has also been proposed in hill section. In this section most of the land is covered with agricultural and forest area. Approximately 47.88 km length passes through forest area. Proposed alignment has 59 nos. of horizontal curves and 128 nos. of vertical Curves.

2. Proposed location of alignment

Below map (figure -1) show the location of proposed road alignment

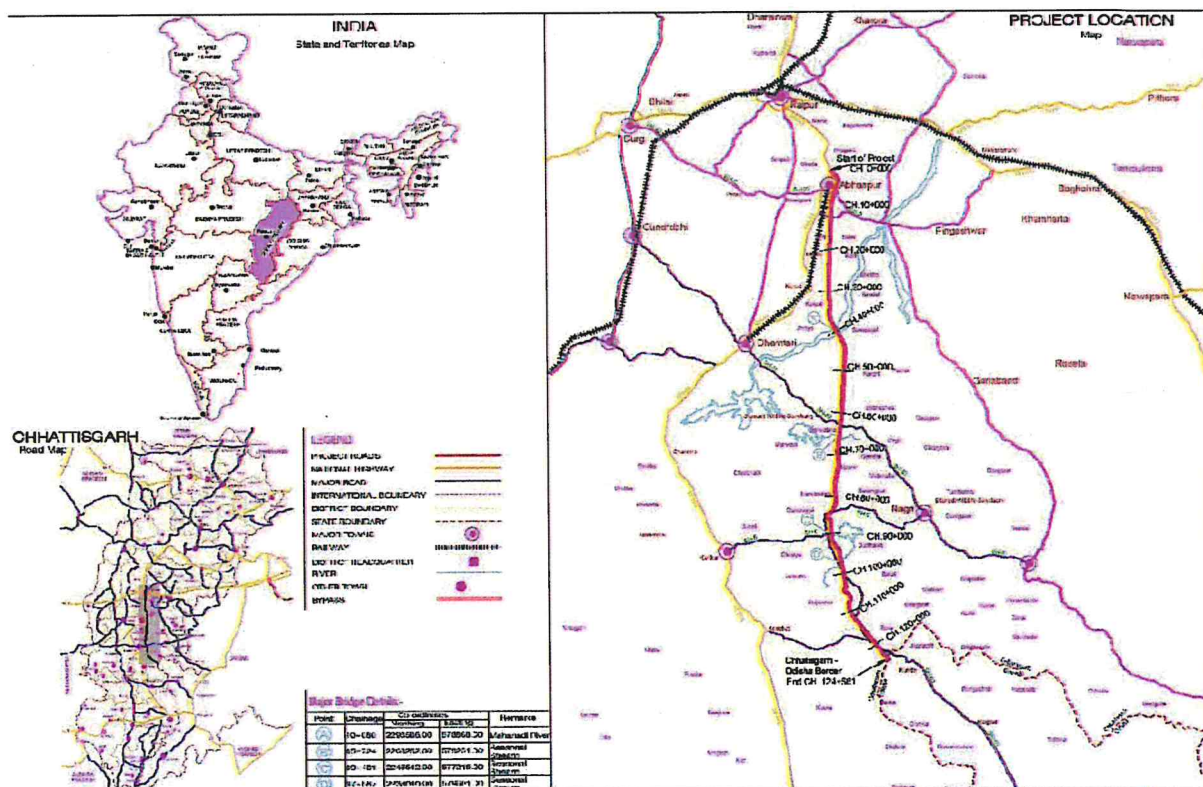


Figure-1 – Project Location Map

3. Work Location

The Proposed Project Road Greenfield Alignment traverses in four district namely Raipur, Dhamtari, Kanker and Kondagaon in state of Chhattisgarh. Project road falls on 6 nos. of Survey of India

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toposheet these are 64H/9, 64H/11, 64H/14, 64H/15, 64H/16 and 64G/16. Out of these four districts, in three districts namely, Dhamtari, Kanker and Kondagaon there are Forest land through which project road alignment transverse. Under these Forest Division , project road alignment is located on different sheets of Forest Cover Map which are illustrated in below;-

SL	Forest Cover Map sheet no.	Forest Range	District
1	64H/14/01	North Singpur	Dhamtari
2	64H/14/02		
3	64H/14/03	Keregaon	Dhamtari
4	64H/10/08		
5	64H/10/09		
6	64H/15/01	South Singpur	Dhamtari
7	64H/11/07	Birgudi	Dhamtari
8	64H/15/02		
9	64H/11-C/2	Narharpur	Kanker
10	64H/12/07	Sarona	
11	64H/16/3	Baderajpur Range, Keshkal Forest Division	Konda Gaon
12	64H/16/2		
13	64H/12/8		

4. Objective

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 Differential GPS (DGPS) and the same should be uploaded to MoEFCC, Government of India portal (<https://parivesh.nic.in/>) along with the online application and related documents.

To meet this requirement, LiDAR survey/DGPS survey has been conducted to establish the project road alignment and locating forest land through which proposed road is proposed.

5. Work Process

- (1) For the purpose of establishing project road alignment and design initially drone survey conducted.
- (2) DGPS Survey for collection of ground coordinates along the proposed road alignment at every 50m interval and/or at every turn/bend along the proposed alignment. The DGPS data is collected all along the project rout/alignment and forest patches.
- (3) Data processing and Interpretation
 - a. Geo-referencing of SOI Toposheet (1:50000), Forest Stock map(1:15000, if available) and satellite imagery
 - b. Creation of Project road alignment and forest boundary vector map using the DGPS/ LiDAR Surveyed data
 - c. Superimposition of Project road alignment and Forest segment/patch on Geo-referenced forest maps and on Toposheet and Satellite imagery.
 - d. Computation of Forest area proposed for diversion.
 - e. Preparation of Geo-referenced Map and SOIToposheet at 1:50000 scale.
 - f. Preparation of DGPS survey report along with soft copy of maps inshapefile format and kml file.
- (3) Printing of report and Geo-referenced maps and Technical compliance.

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6. Technical Approach

a. LiDAR data collection:

Since the project road is a green field alignment drone-based LiDAR data was collected along with 90-degree NADIR view of the proposed route corridor vertical height 150 meter (75 meter on each side along the centreline of the road).

b. GIS Map Creation Using LiDAR/DGPS data:

All the features along the route are captured using LiDAR data and NADIR Imagery to create the GIS Map. A NADIR image is a satellite image or aerial photo of the Earth taken vertically.

c. Demarcation of Proposed Road Alignment using LiDAR data:

Proposed road alignment is demarcated/established based on Engineering suitability/ feasibility to be executed onground by referring the LiDAR data and NADIR Imagery.

d. Pillar marking using DGPS

After establishing the project road alignment, using DGPS with standard protocol, GPS point taken and at every 50-meter interval demarcation / boundary pillar is marked / erected on forest area with pillar number and GPS coordinate.

e. Site verification/ Authentication of Forest Area by Department.

After erecting/marking the pillar in forest area, the concerned forest Department officers visited the site and authenticated the forest area and revised / updated DGPS Survey Report is prepared.

f. Geo-referencing of Maps:

Geo-referencing of Revenue Village Maps, SOI Toposheets and Forest Maps has been done using GIS software.

SOI Toposheets and Forest Maps have been geo-referenced based on the coordinates provided on the maps whereas Revenue Village Maps have been georeferenced with the help of GCPs collected.

g. Creation of Vector Data for Forest Diversion:

Different Layers such as Polygon of Forest Patch, Centreline of project road Polygons showing Forest Segments/patches are created using the Geo-referenced maps and the information collected from Forest Department. Further at every 50-meter interval (and at sharp curve) both side GPS pillar ID is created which further erected on ground with authentication done by the concerned Forest officials.

h. Generation of Map and Survey Reports for Forest Diversion:

Map is created by overlaying the created vector data for the forest patches on the Geo referenced SOI Toposheets/Forest Maps. The reports are generated for DGPS Points (with Lat/long) placed at the regular intervals of 50meter on the proposed route in the forest area. Forest land statement is also prepared with details of forest compartment, forest division, range, beat, type of forest etc and the area of particular forest patch is calculated as per polygon size through GIS software.

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7. DGPS Survey result

In district Kondagaon, under Keshkal Forest Division a total **41.2862** hectare of forest land are to be diverted for proposed project road. In keshkal forest division (Kondagaon district) project road alignment is located between km 107+440 to 124+661. A total 7.659 Km of project road alignment is located under different patch of Forest Area which is shown Georeferenced Map (attached with report)

Forest Area Statement Report, Segment wise Georeferenced Map and Segment wise list of DGPS coordinates is attached in next section of this report


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Segment wise GPS Coordinates, Georeferenced Map &
Forest Land Statement


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SEGMENT 1: KESHKAL

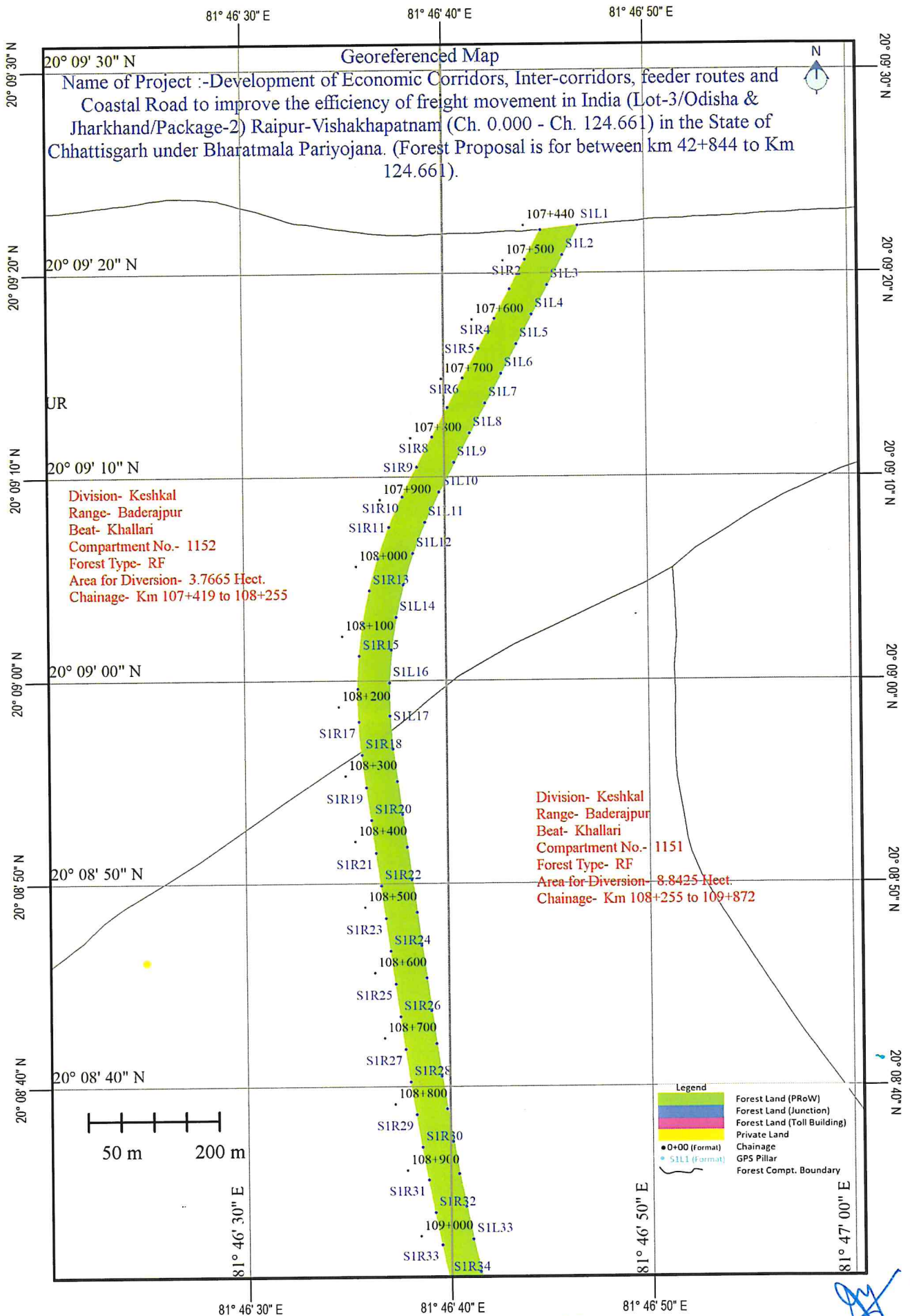
SEGMENT 1: KESHKAL								
PRow Chainage	Pillar ID	Left			PRow Chainage	Pillar ID	Right	
		Longitude	Latitude				Longitude	Latitude
107+440	S1L1	81° 46' 46.6919" E	20° 09' 22.3107" N		107+430	S1R1	81° 46' 44.8434" E	20° 09' 22.0989" N
107+580	S1L2	81° 46' 45.9168" E	20° 09' 20.8588" N		107+580	S1R2	81° 46' 44.0684" E	20° 09' 20.6470" N
107+530	S1L3	81° 46' 45.1417" E	20° 09' 19.4069" N		107+530	S1R3	81° 46' 43.2933" E	20° 09' 19.1951" N
107+580	S1L4	81° 46' 44.3667" E	20° 09' 17.9551" N		107+580	S1R4	81° 46' 42.5182" E	20° 09' 17.7433" N
107+630	S1L5	81° 46' 43.5916" E	20° 09' 16.5032" N		107+630	S1R5	81° 46' 41.7432" E	20° 09' 16.2914" N
107+680	S1L6	81° 46' 42.8165" E	20° 09' 15.0513" N		107+680	S1R6	81° 46' 40.9681" E	20° 09' 14.8395" N
107+730	S1L7	81° 46' 42.0415" E	20° 09' 13.5995" N		107+730	S1R7	81° 46' 40.1930" E	20° 09' 13.3877" N
107+780	S1L8	81° 46' 41.2664" E	20° 09' 12.1476" N		107+780	S1R8	81° 46' 39.4180" E	20° 09' 11.9358" N
107+830	S1L9	81° 46' 40.4916" E	20° 09' 10.6956" N		107+830	S1R9	81° 46' 38.6448" E	20° 09' 10.4831" N
107+880	S1L10	81° 46' 39.7267" E	20° 09' 09.2390" N		107+880	S1R10	81° 46' 37.9024" E	20° 09' 09.0162" N
107+930	S1L11	81° 46' 39.0119" E	20° 09' 07.7601" N		107+930	S1R11	81° 46' 37.2404" E	20° 09' 07.5156" N
107+980	S1L12	81° 46' 38.4019" E	20° 09' 06.2401" N		107+980	S1R12	81° 46' 36.6846" E	20° 09' 05.9772" N
108+030	S1L13	81° 46' 37.9090" E	20° 09' 04.6826" N		108+030	S1R13	81° 46' 36.2448" E	20° 09' 04.4056" N
108+080	S1L14	81° 46' 37.5441" E	20° 09' 03.0941" N		108+080	S1R14	81° 46' 35.9203" E	20° 09' 02.8091" N
108+130	S1L15	81° 46' 37.3001" E	20° 09' 01.4849" N		108+130	S1R15	81° 46' 35.7153" E	20° 09' 01.1951" N
108+180	S1L16	81° 46' 37.1849" E	20° 08' 59.8630" N		108+180	S1R16	81° 46' 35.6281" E	20° 08' 59.5716" N
108+230	S1L17	81° 46' 37.1953" E	20° 08' 58.2375" N		108+230	S1R17	81° 46' 35.6589" E	20° 08' 57.9463" N
108+280	S1L18	81° 46' 37.3276" E	20° 08' 56.6167" N		108+280	S1R18	81° 46' 35.8018" E	20° 08' 56.3262" N
108+330	S1L19	81° 46' 37.5340" E	20° 08' 55.0025" N		108+330	S1R19	81° 46' 36.0114" E	20° 08' 54.7124" N
108+380	S1L20	81° 46' 37.7602" E	20° 08' 53.3907" N		108+380	S1R20	81° 46' 36.2378" E	20° 08' 53.1006" N
108+430	S1L21	81° 46' 37.9868" E	20° 08' 51.7789" N		108+430	S1R21	81° 46' 36.4644" E	20° 08' 51.4889" N
108+480	S1L22	81° 46' 38.2133" E	20° 08' 50.1671" N		108+480	S1R22	81° 46' 36.6910" E	20° 08' 49.8771" N
108+530	S1L23	81° 46' 38.4399" E	20° 08' 48.5553" N		108+530	S1R23	81° 46' 36.9176" E	20° 08' 48.2653" N
108+580	S1L24	81° 46' 38.6665" E	20° 08' 46.9435" N		108+580	S1R24	81° 46' 37.1441" E	20° 08' 46.6535" N
108+630	S1L25	81° 46' 38.8930" E	20° 08' 45.3317" N		108+630	S1R25	81° 46' 37.3707" E	20° 08' 45.0417" N
108+680	S1L26	81° 46' 39.1203" E	20° 08' 43.7200" N		108+680	S1R26	81° 46' 37.5979" E	20° 08' 43.4300" N
108+730	S1L27	81° 46' 39.3520" E	20° 08' 42.1089" N		108+730	S1R27	81° 46' 37.8303" E	20° 08' 41.8190" N
108+780	S1L28	81° 46' 39.5980" E	20° 08' 40.4997" N		108+780	S1R28	81° 46' 38.0761" E	20° 08' 40.2097" N
108+830	S1L29	81° 46' 39.8590" E	20° 08' 38.8926" N		108+830	S1R29	81° 46' 38.3396" E	20° 08' 38.6029" N
108+880	S1L30	81° 46' 40.1379" E	20° 08' 37.2881" N		108+880	S1R30	81° 46' 38.6182" E	20° 08' 36.9985" N

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108+930	S1L31	81° 46' 40.4341" E	20° 08' 35.6864" N		108+930	S1R31	81° 46' 38.9154" E	20° 08' 35.3969" N
108+980	S1L32	81° 46' 40.7473" E	20° 08' 34.0877" N		108+980	S1R32	81° 46' 39.2287" E	20° 08' 33.7982" N
109+030	S1L33	81° 46' 41.0776" E	20° 08' 32.4919" N		109+030	S1R33	81° 46' 39.5588" E	20° 08' 32.2024" N
109+080	S1L34	81° 46' 41.4247" E	20° 08' 30.8994" N		109+080	S1R34	81° 46' 39.9057" E	20° 08' 30.6098" N
109+130	S1L35	81° 46' 41.7885" E	20° 08' 29.3102" N		109+130	S1R35	81° 46' 40.2697" E	20° 08' 29.0207" N
109+180	S1L36	81° 46' 42.1703" E	20° 08' 27.7248" N		109+180	S1R36	81° 46' 40.6499" E	20° 08' 27.4349" N
109+230	S1L37	81° 46' 42.5671" E	20° 08' 26.1426" N		109+230	S1R37	81° 46' 41.0471" E	20° 08' 25.8529" N
109+280	S1L38	81° 46' 42.9820" E	20° 08' 24.5646" N		109+280	S1R38	81° 46' 41.4612" E	20° 08' 24.2747" N
109+330	S1L39	81° 46' 43.4127" E	20° 08' 22.9904" N		109+330	S1R39	81° 46' 41.8912" E	20° 08' 22.7003" N
109+380	S1L40	81° 46' 43.8605" E	20° 08' 21.4205" N		109+380	S1R40	81° 46' 42.3389" E	20° 08' 21.1303" N
109+430	S1L41	81° 46' 44.3252" E	20° 08' 19.8549" N		109+430	S1R41	81° 46' 42.8020" E	20° 08' 19.5643" N
109+480	S1L42	81° 46' 44.8079" E	20° 08' 18.2942" N		109+480	S1R42	81° 46' 43.2819" E	20° 08' 18.0028" N
109+530	S1L43	81° 46' 45.3044" E	20° 08' 16.7374" N		109+530	S1R43	81° 46' 43.7787" E	20° 08' 16.4461" N
109+580	S1L44	81° 46' 45.8667" E	20° 08' 15.0429" N		109+580	S1R44	81° 46' 44.3909" E	20° 08' 14.5978" N
109+580	S1L44A	81° 46' 46.7687" E	20° 08' 15.3149" N		109+580	S1R44A	81° 46' 43.5089" E	20° 08' 14.3318" N
109+630	S1L45	81° 46' 47.2474" E	20° 08' 13.9230" N		109+630	S1R45	81° 46' 43.9356" E	20° 08' 13.0241" N
109+680	S1L46	81° 46' 47.7930" E	20° 08' 12.3852" N		109+680	S1R46	81° 46' 44.4863" E	20° 08' 11.4687" N
109+730	S1L47	81° 46' 48.3556" E	20° 08' 10.8520" N		109+730	S1R47	81° 46' 45.0479" E	20° 08' 09.9338" N
109+780	S1L48	81° 46' 48.9288" E	20° 08' 09.3386" N		109+780	S1R48	81° 46' 45.6164" E	20° 08' 08.4283" N
109+830	S1L49	81° 46' 49.5260" E	20° 08' 07.8107" N		109+830	S1R49	81° 46' 46.2371" E	20° 08' 06.8327" N
109+880	S1L50	81° 46' 49.3185" E	20° 08' 05.8141" N		109+880	S1R50	81° 46' 47.8735" E	20° 08' 05.2861" N
109+880	S1L50A	81° 46' 50.2016" E	20° 08' 06.1367" N		109+880	S1R50A	81° 46' 46.9904" E	20° 08' 04.9635" N
109+930	S1L51	81° 46' 49.8772" E	20° 08' 04.4716" N		109+930	S1R51	81° 46' 48.3349" E	20° 08' 04.1747" N
109+980	S1L52	81° 46' 50.5217" E	20° 08' 02.9639" N		109+980	S1R52	81° 46' 48.9767" E	20° 08' 02.6660" N
110+030	S1L53	81° 46' 51.1823" E	20° 08' 01.4625" N		110+030	S1R53	81° 46' 49.6345" E	20° 08' 01.1635" N
110+080	S1L54	81° 46' 51.8584" E	20° 07' 59.9672" N		110+080	S1R54	81° 46' 50.3082" E	20° 07' 59.6672" N
110+130	S1L55	81° 46' 52.5507" E	20° 07' 58.4785" N		110+130	S1R55	81° 46' 50.9972" E	20° 07' 58.1772" N
110+180	S1L56	81° 46' 53.2591" E	20° 07' 56.9966" N		110+180	S1R56	81° 46' 51.7026" E	20° 07' 56.6941" N
110+200	S1L57	81° 46' 53.9390" E	20° 07' 55.6086" N		110+200	S1R57	81° 46' 52.1427" E	20° 07' 55.7859" N
110+274	S1L58	81° 46' 54.5212" E	20° 07' 54.4477" N		110+270	S1R58	81° 46' 52.7702" E	20° 07' 54.5179" N

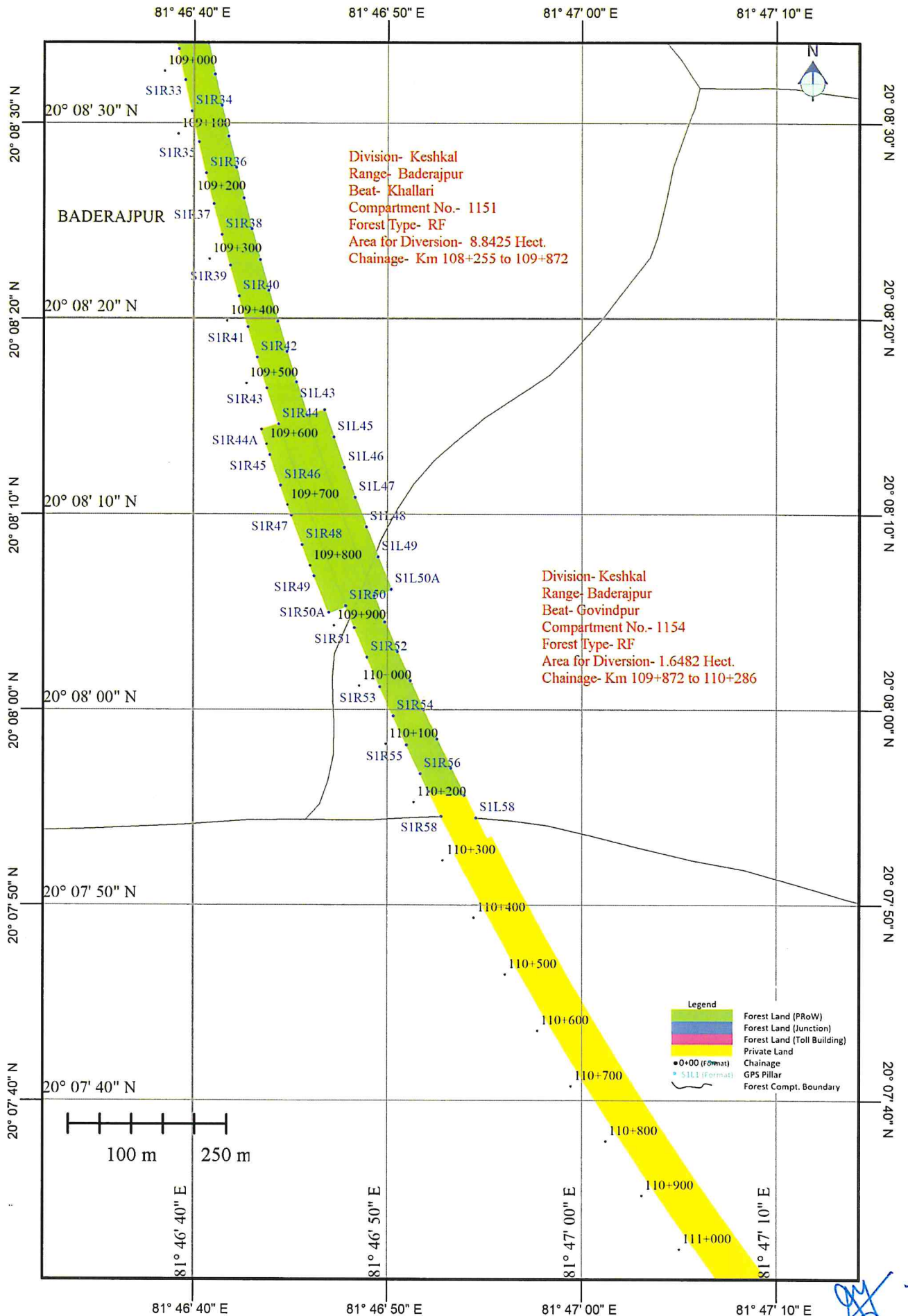

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नरसपुर



वन परिसर अधिकारी
बड़सकूर

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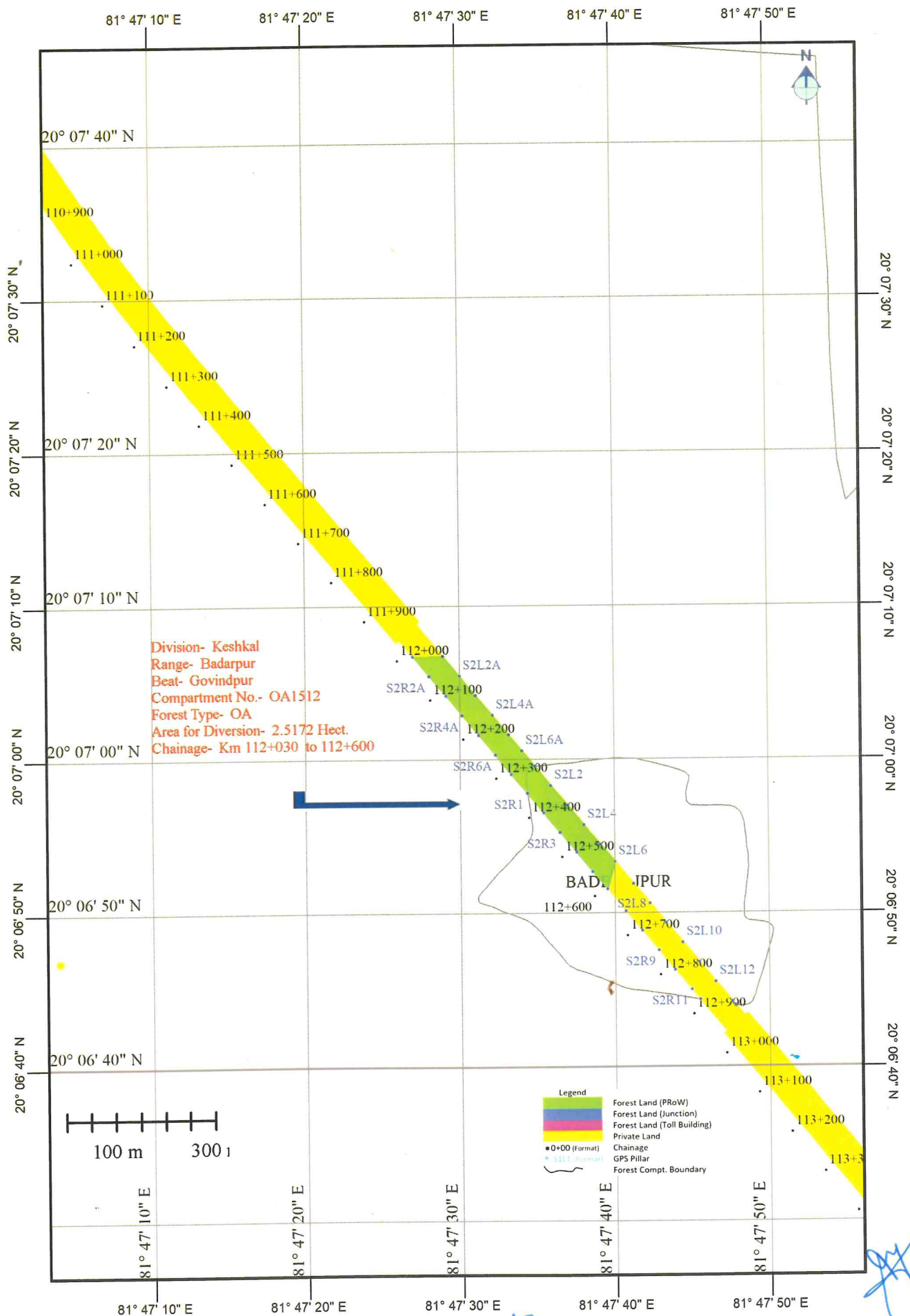
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SEGMENT 2: KESHKAL								
PRow Chainage	Pillar ID	Left			PRow Chainage	Pillar ID	Right	
		Longitude	Latitude				Longitude	Latitude
112+010	S2L1A	81° 47' 28.9313" E	20° 07' 06.7165" N		112+000	S2R1A	81° 47' 26.9870" E	20° 07' 06.6883" N
112+060	S2L2A	81° 47' 29.9973" E	20° 07' 05.4304" N		112+050	S2R1A	81° 47' 26.9870" E	20° 07' 06.6883" N
112+110	S2L3A	81° 47' 31.0595" E	20° 07' 04.1489" N		112+100	S2R3A	81° 47' 29.1118" E	20° 07' 04.1249" N
112+160	S2L4A	81° 47' 32.1224" E	20° 07' 02.8667" N		112+150	S2R4A	81° 47' 30.1771" E	20° 07' 02.8397" N
112+210	S2L5A	81° 47' 33.1836" E	20° 07' 01.5864" N		112+200	S2R5A	81° 47' 31.2400" E	20° 07' 01.5575" N
112+250	S2L6A	81° 47' 34.0371" E	20° 07' 00.5567" N		112+250	S2R6A	81° 47' 32.3020" E	20° 07' 00.2762" N
112+290	S2L1	81° 47' 34.8658" E	20° 06' 59.5570" N		112+300	S2R7A	81° 47' 33.3633" E	20° 06' 58.9959" N
112+340	S2L2	81° 47' 35.9269" E	20° 06' 58.2768" N		112+345	S2R1	81° 47' 34.3703" E	20° 06' 57.7811" N
112+390	S2L3	81° 47' 36.9881" E	20° 06' 56.9966" N		112+395	S2R2	81° 47' 35.4315" E	20° 06' 56.5008" N
112+440	S2L4	81° 47' 38.0493" E	20° 06' 55.7164" N		112+445	S2R3	81° 47' 36.4927" E	20° 06' 55.2206" N
112+490	S2L5	81° 47' 39.1104" E	20° 06' 54.4362" N		112+495	S2R4	81° 47' 37.5538" E	20° 06' 53.9404" N
112+540	S2L6	81° 47' 40.1716" E	20° 06' 53.1560" N		112+540	S2R5	81° 47' 38.6150" E	20° 06' 52.6602" N
112+583	S2L7	81° 47' 41.2328" E	20° 06' 51.8758" N		112+590	S2R6	81° 47' 39.6762" E	20° 06' 51.3800" N
112+620	S2L8	81° 47' 42.2939" E	20° 06' 50.5956" N		112+640	S2R7	81° 47' 40.7373" E	20° 06' 50.0998" N
112+670	S2L9	81° 47' 43.3551" E	20° 06' 49.3154" N		112+690	S2R8	81° 47' 41.7985" E	20° 06' 48.8196" N
112+720	S2L10	81° 47' 44.4163" E	20° 06' 48.0352" N		112+740	S2R9	81° 47' 42.8597" E	20° 06' 47.5394" N
112+770	S2L11	81° 47' 45.4774" E	20° 06' 46.7550" N		112+790	S2R10	81° 47' 43.9208" E	20° 06' 46.2592" N
112+820	S2L12	81° 47' 46.5386" E	20° 06' 45.4748" N		112+840	S2R11	81° 47' 44.9820" E	20° 06' 44.9790" N
112+870	S2L13	81° 47' 47.5997" E	20° 06' 44.1946" N		112+868	S2R12	81° 47' 45.5280" E	20° 06' 44.3203" N
112+880	S2L14	81° 47' 47.7968" E	20° 06' 43.9569" N					

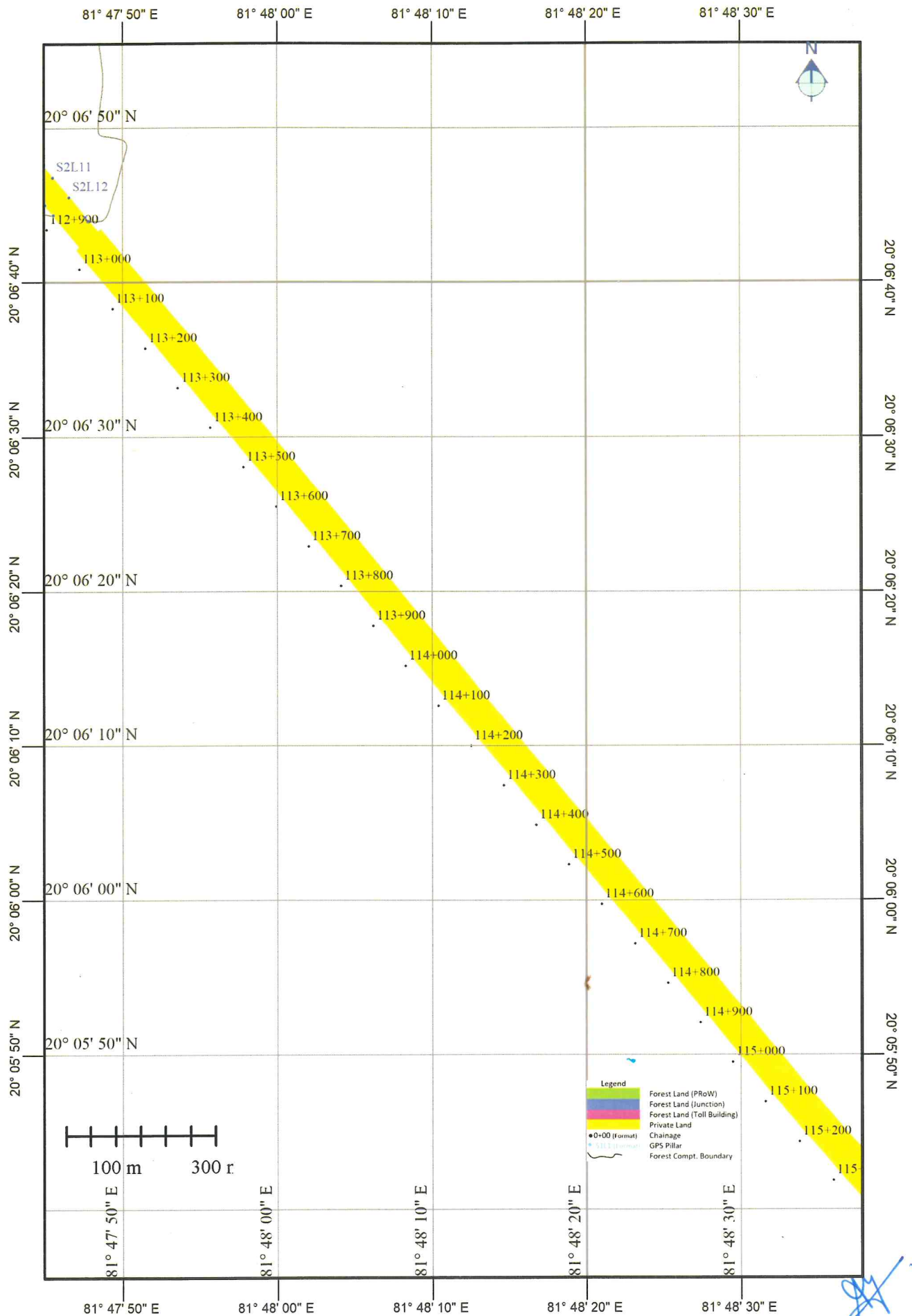

PROJECT DIRECTOR
 NHAI, PIU, Dhamtari (C.G.)


 वन परिक्षेत्र अधिकारी
 पड़रानपुर



वन परिक्षेत्र अधिकारी
बड़वापुर

PROJECT DIRECTOR
NHAI, PIU, Dhamteri (C.G.)



वन परिक्षेत्र अधिकारी
पड़रानपुर

PROJECT DIRECTOR
NHAI, PIU, Dhamteri (C.G.)

समय
समय

PROJECT DIRECTOR
NHAI, P.U. Dhamtarik (C.G.)

SEGMENT 3: KESHKAL								
PRoW Chainage	Pillar ID	Left			PRoW Chainage	Pillar ID	Right	
		Longitude	Latitude				Longitude	Latitude
116+845	S3L1A	81° 49' 12.8875" E	20° 05' 03.2344" N		116+898	S3R1A	81° 49' 12.1740" E	20° 05' 01.7678" N
116+895	S3L2A	81° 49' 13.9814" E	20° 05' 01.9791" N		116+948	S3R2A	81° 49' 13.2561" E	20° 05' 00.5111" N
116+945	S3L3A	81° 49' 15.0769" E	20° 05' 00.7220" N		116+998	S3R3A	81° 49' 14.3540" E	20° 04' 59.2505" N
116+995	S3L4A	81° 49' 16.1801" E	20° 04' 59.4559" N		117+048	S3R4A	81° 49' 15.4490" E	20° 04' 57.9932" N
117+030	S3L1	81° 49' 16.9566" E	20° 04' 58.5649" N		117+088	S3R1	81° 49' 16.3668" E	20° 04' 56.9475" N
117+080	S3L2	81° 49' 18.0504" E	20° 04' 57.3096" N		117+138	S3R2	81° 49' 17.4606" E	20° 04' 55.6922" N
117+130	S3L3	81° 49' 19.1442" E	20° 04' 56.0544" N		117+188	S3R3	81° 49' 18.5545" E	20° 04' 54.4370" N
117+180	S3L4	81° 49' 20.2381" E	20° 04' 54.7991" N		117+238	S3R4	81° 49' 19.6483" E	20° 04' 53.1817" N
117+230	S3L5	81° 49' 21.3319" E	20° 04' 53.5439" N		117+288	S3R5	81° 49' 20.7422" E	20° 04' 51.9265" N
117+280	S3L6	81° 49' 22.4258" E	20° 04' 52.2886" N		117+338	S3R6	81° 49' 21.8360" E	20° 04' 50.6712" N
117+330	S3L7	81° 49' 23.5196" E	20° 04' 51.0334" N		117+388	S3R7	81° 49' 22.9298" E	20° 04' 49.4160" N
117+380	S3L8	81° 49' 24.6134" E	20° 04' 49.7781" N		117+438	S3R8	81° 49' 24.0237" E	20° 04' 48.1607" N
117+430	S3L9	81° 49' 25.7073" E	20° 04' 48.5229" N		117+488	S3R9	81° 49' 25.1175" E	20° 04' 46.9055" N
117+480	S3L10	81° 49' 26.8011" E	20° 04' 47.2676" N		117+538	S3R10	81° 49' 26.2113" E	20° 04' 45.6502" N
117+530	S3L11	81° 49' 27.8949" E	20° 04' 46.0124" N		117+588	S3R11	81° 49' 27.3052" E	20° 04' 44.3950" N
117+580	S3L12	81° 49' 28.9888" E	20° 04' 44.7571" N		117+638	S3R12	81° 49' 28.3990" E	20° 04' 43.1397" N
117+630	S3L13	81° 49' 30.0826" E	20° 04' 43.5019" N		117+688	S3R13	81° 49' 29.4928" E	20° 04' 41.8845" N
117+680	S3L14	81° 49' 31.1764" E	20° 04' 42.2466" N		117+738	S3R14	81° 49' 30.5867" E	20° 04' 40.6292" N
117+730	S3L15	81° 49' 32.2702" E	20° 04' 40.9914" N		117+788	S3R15	81° 49' 31.6805" E	20° 04' 39.3740" N
117+780	S3L16	81° 49' 33.3641" E	20° 04' 39.7361" N		117+838	S3R16	81° 49' 32.7743" E	20° 04' 38.1187" N
117+830	S3L17	81° 49' 34.4579" E	20° 04' 38.4809" N		117+888	S3R17	81° 49' 33.8681" E	20° 04' 36.8635" N
117+880	S3L18	81° 49' 35.5517" E	20° 04' 37.2256" N		117+938	S3R18	81° 49' 34.9620" E	20° 04' 35.6083" N
117+930	S3L19	81° 49' 36.6455" E	20° 04' 35.9704" N		117+988	S3R19	81° 49' 36.0558" E	20° 04' 34.3530" N
117+980	S3L20	81° 49' 37.7394" E	20° 04' 34.7151" N		118+038	S3R20	81° 49' 37.1496" E	20° 04' 33.0978" N
118+030	S3L21	81° 49' 38.8332" E	20° 04' 33.4599" N		118+088	S3R21	81° 49' 38.2433" E	20° 04' 31.8425" N
118+080	S3L22	81° 49' 39.9270" E	20° 04' 32.2047" N		118+138	S3R22	81° 49' 39.3056" E	20° 04' 30.5634" N
118+130	S3L23	81° 49' 41.0208" E	20° 04' 30.9494" N		118+188	S3R23	81° 49' 40.3631" E	20° 04' 29.2806" N
118+180	S3L24	81° 49' 42.1146" E	20° 04' 29.6942" N		118+238	S3R24	81° 49' 41.4205" E	20° 04' 27.9979" N
118+230	S3L25	81° 49' 43.2085" E	20° 04' 28.4390" N		118+288	S3R25	81° 49' 42.4780" E	20° 04' 26.7151" N
118+280	S3L26	81° 49' 44.3021" E	20° 04' 27.1836" N		118+338	S3R26	81° 49' 43.5354" E	20° 04' 25.4323" N

118+330	S3L27	81° 49' 45.3919" E	20° 04' 25.9252" N		118+388	S3R27	81° 49' 44.5928" E	20° 04' 24.1496" N
118+380	S3L28	81° 49' 46.4767" E	20° 04' 24.6631" N		118+438	S3R28	81° 49' 45.6502" E	20° 04' 22.8668" N
118+430	S3L29	81° 49' 47.5428" E	20° 04' 23.3867" N		118+488	S3R29	81° 49' 46.7077" E	20° 04' 21.5841" N
118+480	S3L30	81° 49' 48.5992" E	20° 04' 22.1032" N		118+538	S3R30	81° 49' 47.7651" E	20° 04' 20.3013" N
118+530	S3L31	81° 49' 49.6472" E	20° 04' 20.8136" N		118+588	S3R31	81° 49' 48.8219" E	20° 04' 19.0181" N
118+580	S3L32	81° 49' 50.6933" E	20° 04' 19.5225" N		118+638	S3R32	81° 49' 49.8216" E	20° 04' 17.6955" N
118+630	S3L33	81° 49' 51.7393" E	20° 04' 18.2315" N		118+688	S3R33	81° 49' 50.7989" E	20° 04' 16.3575" N
118+680	S3L34	81° 49' 52.7853" E	20° 04' 16.9404" N		118+738	S3R34	81° 49' 51.8235" E	20° 04' 15.0512" N
118+730	S3L35	81° 49' 53.8314" E	20° 04' 15.6493" N		118+788	S3R35	81° 49' 52.8661" E	20° 04' 13.7578" N
118+780	S3L36	81° 49' 54.8774" E	20° 04' 14.3583" N		118+838	S3R36	81° 49' 53.9235" E	20° 04' 12.4750" N
118+830	S3L37	81° 49' 55.9234" E	20° 04' 13.0672" N		118+888	S3R37	81° 49' 54.9802" E	20° 04' 11.1917" N
118+880	S3L38	81° 49' 56.9694" E	20° 04' 11.7761" N		118+938	S3R38	81° 49' 55.9661" E	20° 04' 09.8607" N
118+930	S3L39	81° 49' 58.0155" E	20° 04' 10.4850" N		118+988	S3R39	81° 49' 56.9600" E	20° 04' 08.5334" N
118+980	S3L40	81° 49' 59.0615" E	20° 04' 09.1940" N		119+038	S3R40	81° 49' 57.9781" E	20° 04' 07.2230" N
119+030	S3L41	81° 50' 00.1075" E	20° 04' 07.9029" N		119+088	S3R41	81° 49' 59.0352" E	20° 04' 05.9400" N
119+080	S3L42	81° 50' 01.1535" E	20° 04' 06.6118" N		119+138	S3R42	81° 50' 00.0741" E	20° 04' 04.6438" N
119+130	S3L43	81° 50' 02.1995" E	20° 04' 05.3208" N		119+188	S3R43	81° 50' 01.0844" E	20° 04' 03.3283" N
119+180	S3L44	81° 50' 03.3330" E	20° 04' 04.0978" N		Toll Development	S3R44	81° 50' 02.0494" E	20° 04' 01.9821" N
Toll Development	S3L45	81° 50' 04.1802" E	20° 04' 03.2009" N		Toll Development	S3R44A	81° 50' 02.4792" E	20° 04' 01.3726" N
Toll Development	S3L45A	81° 50' 04.5876" E	20° 04' 03.5007" N		Toll Development	S3R45	81° 50' 02.2378" E	20° 04' 00.7719" N
Toll Development	S3L46	81° 50' 05.0225" E	20° 04' 02.1719" N		Toll Development	S3R45A	81° 50' 02.8625" E	20° 04' 00.0129" N
Toll Development	S3L46A	81° 50' 05.4338" E	20° 04' 02.4741" N		119+320	S3R46	81° 50' 03.3981" E	20° 04' 00.2746" N
119+295	S3L47	81° 50' 05.8628" E	20° 04' 01.0259" N		119+366	S3R47	81° 50' 04.4968" E	20° 03' 59.0231" N
119+345	S3L48	81° 50' 06.8428" E	20° 03' 59.6893" N		Junction Development Area	S3R48	81° 50' 05.5954" E	20° 03' 57.7717" N

119+395	S3L49	81° 50' 07.8583" E	20° 03' 58.3775" N		Junction Development Area	S3R48E	81° 50' 05.7503" E	20° 03' 57.0277" N
Junction Development Area	S3L50	81° 50' 08.9156" E	20° 03' 57.0947" N		Junction Development Area	S3R49	81° 50' 05.0224" E	20° 03' 56.7425" N
Junction Development Area	S3L51	81° 50' 10.3147" E	20° 03' 56.2724" N		Junction Development Area	S3R50	81° 50' 03.4329" E	20° 03' 57.3651" N
Junction Development Area	S3L52	81° 50' 11.4226" E	20° 03' 55.1044" N		Junction Development Area	S3R51	81° 50' 01.8449" E	20° 03' 57.9915" N
Junction Development Area	S3L53	81° 50' 12.5407" E	20° 03' 53.9784" N		Junction Development Area	S3R52	81° 50' 00.2320" E	20° 03' 58.5536" N
Junction Development Area	S3L54	81° 50' 14.1459" E	20° 03' 53.3925" N		Junction Development Area	S3R53	81° 49' 58.5916" E	20° 03' 59.0448" N
Junction Development Area	S3L55	81° 50' 15.7511" E	20° 03' 52.8066" N		Junction Development Area	S3R54	81° 49' 58.7315" E	20° 03' 58.6108" N
Junction Development Area	S3L56	81° 50' 17.3562" E	20° 03' 52.2207" N		Junction Development Area	S3R55	81° 50' 00.2547" E	20° 03' 57.8542" N
Junction Development Area	S3L57	81° 50' 18.9436" E	20° 03' 51.5960" N		Junction Development Area	S3R56	81° 50' 01.8235" E	20° 03' 57.1892" N
Junction Development Area	S3L58	81° 50' 21.2809" E	20° 03' 50.5096" N		Junction Development Area	S3R57	81° 50' 03.4115" E	20° 03' 56.5628" N
Junction Development Area	S3L59	81° 50' 21.1975" E	20° 03' 50.2955" N		Junction Development Area	S3R58	81° 50' 05.0000" E	20° 03' 55.9377" N

Junction Development Area	S3L60	81° 50' 18.9717" E	20° 03' 50.9005" N		Junction Development Area	S3R59	81° 50' 06.6029" E	20° 03' 55.3463" N
Junction Development Area	S3L61	81° 50' 17.3438" E	20° 03' 51.4232" N		Junction Development Area	S3R59E	81° 50' 07.3966" E	20° 03' 54.9459" N
Junction Development Area	S3L62	81° 50' 15.7387" E	20° 03' 52.0091" N		Junction Development Area	S3R60	81° 50' 07.8114" E	20° 03' 54.2957" N
Junction Development Area	S3L63	81° 50' 14.1322" E	20° 03' 52.5915" N		Junction Development Area	S3R61	81° 50' 08.8319" E	20° 03' 53.0570" N
Junction Development Area	S3L64	81° 50' 13.5884" E	20° 03' 51.5439" N		Junction Development Area	S3R61E	81° 50' 09.7896" E	20° 03' 52.7703" N
119+710	S3L65	81° 50' 14.6936" E	20° 03' 50.2976" N		Junction Development Area	S3R62	81° 50' 10.2707" E	20° 03' 52.2827" N
119+760	S3L66	81° 50' 15.7987" E	20° 03' 49.0512" N		119+692	S3R63	81° 50' 11.3278" E	20° 03' 50.9998" N
119+810	S3L67	81° 50' 16.8797" E	20° 03' 47.7865" N		119+732	S3R64	81° 50' 12.3506" E	20° 03' 49.6926" N
119+860	S3L68	81° 50' 17.8662" E	20° 03' 46.4819" N		119+792	S3R65	81° 50' 13.3436" E	20° 03' 48.3647" N
119+910	S3L69	81° 50' 18.8469" E	20° 03' 45.1458" N		Toll Development	S3R66	81° 50' 14.6292" E	20° 03' 46.6457" N
119+960	S3L70	81° 50' 19.8375" E	20° 03' 43.8166" N		Toll Development	S3R66E	81° 50' 14.1771" E	20° 03' 46.3149" N
120+010	S3L71	81° 50' 20.8948" E	20° 03' 42.5338" N		Toll Development	S3R67	81° 50' 15.0232" E	20° 03' 45.2883" N
120+060	S3L72	81° 50' 21.9521" E	20° 03' 41.2509" N		Toll Development	S3R68	81° 50' 15.4803" E	20° 03' 45.6249" N
120+110	S3L73	81° 50' 23.0093" E	20° 03' 39.9681" N		119+945	S3R69	81° 50' 16.8690" E	20° 03' 44.1029" N
120+160	S3L74	81° 50' 23.9815" E	20° 03' 38.6278" N		119+995	S3R70	81° 50' 17.9932" E	20° 03' 42.8719" N
120+210	S3L75	81° 50' 24.9478" E	20° 03' 37.2836" N		120+045	S3R71	81° 50' 19.0846" E	20° 03' 41.6151" N
120+260	S3L76	81° 50' 26.0050" E	20° 03' 36.0007" N		120+095	S3R72	81° 50' 20.1419" E	20° 03' 40.3323" N

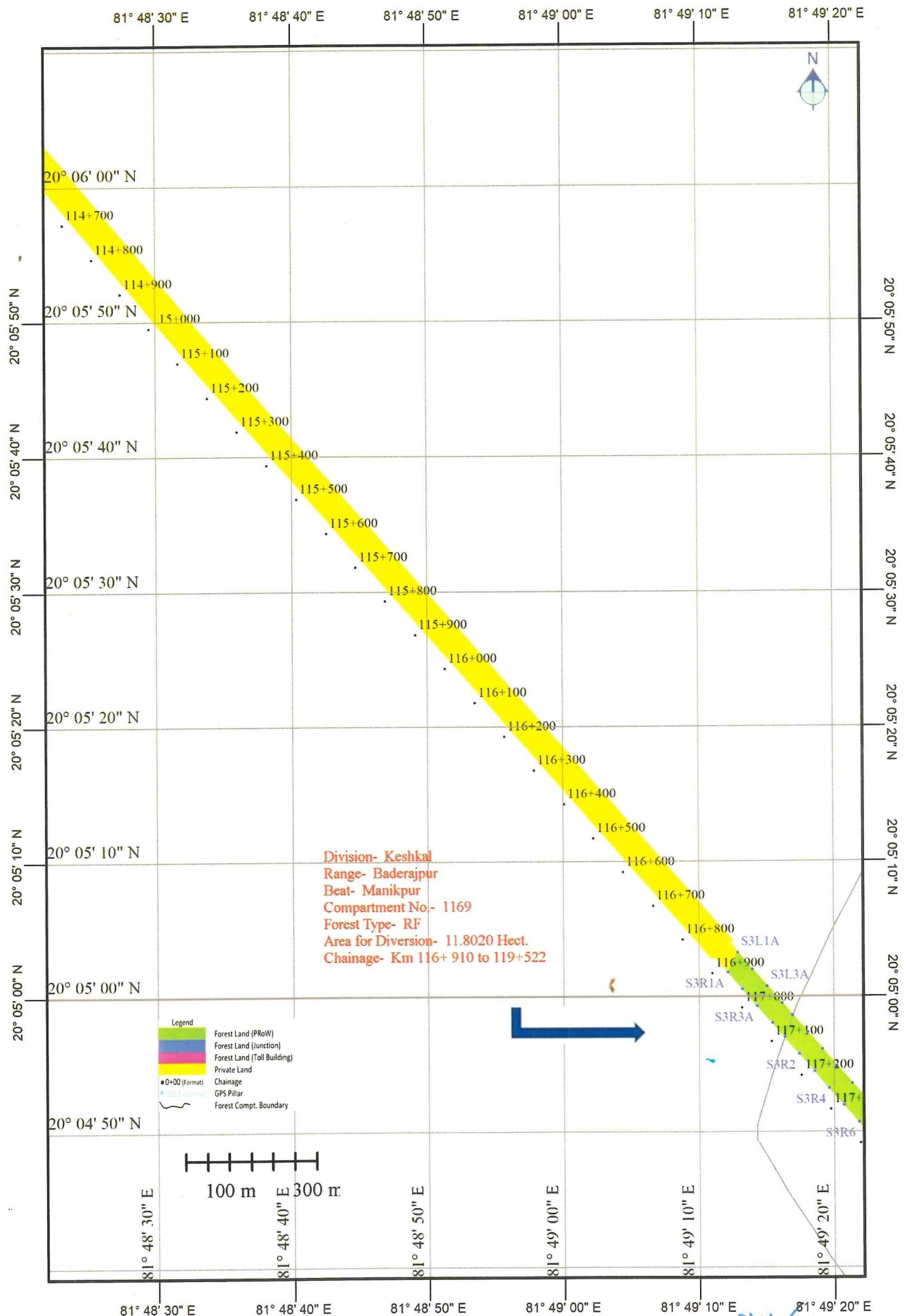
वन परिक्षेत्र अधिकारी
बड़ोदा

PROJECT DIRECTOR
NHAI, P.U., Dhamer(C.G.)

120+295	S3L77	81° 50' 26.7450" E	20° 03' 35.1028" N		120+145	S3R73	81° 50' 21.1991" E	20° 03' 39.0495" N
120+345	S3L78A	81° 50' 27.7523" E	20° 03' 33.7854" N		120+195	S3R74	81° 50' 22.3278" E	20° 03' 37.8236" N
120+395	S3L79A	81° 50' 28.7994" E	20° 03' 32.4959" N		120+245	S3R75	81° 50' 23.4984" E	20° 03' 36.6319" N
					120+295	S3R76	81° 50' 24.5453" E	20° 03' 35.3416" N
					120+330	S3R77	81° 50' 24.5813" E	20° 03' 35.2972" N
					120+380	S3R77A	81° 50' 25.5870" E	20° 03' 34.0478" N
					120+430	S3R78A	81° 50' 26.6378" E	20° 03' 32.7509" N

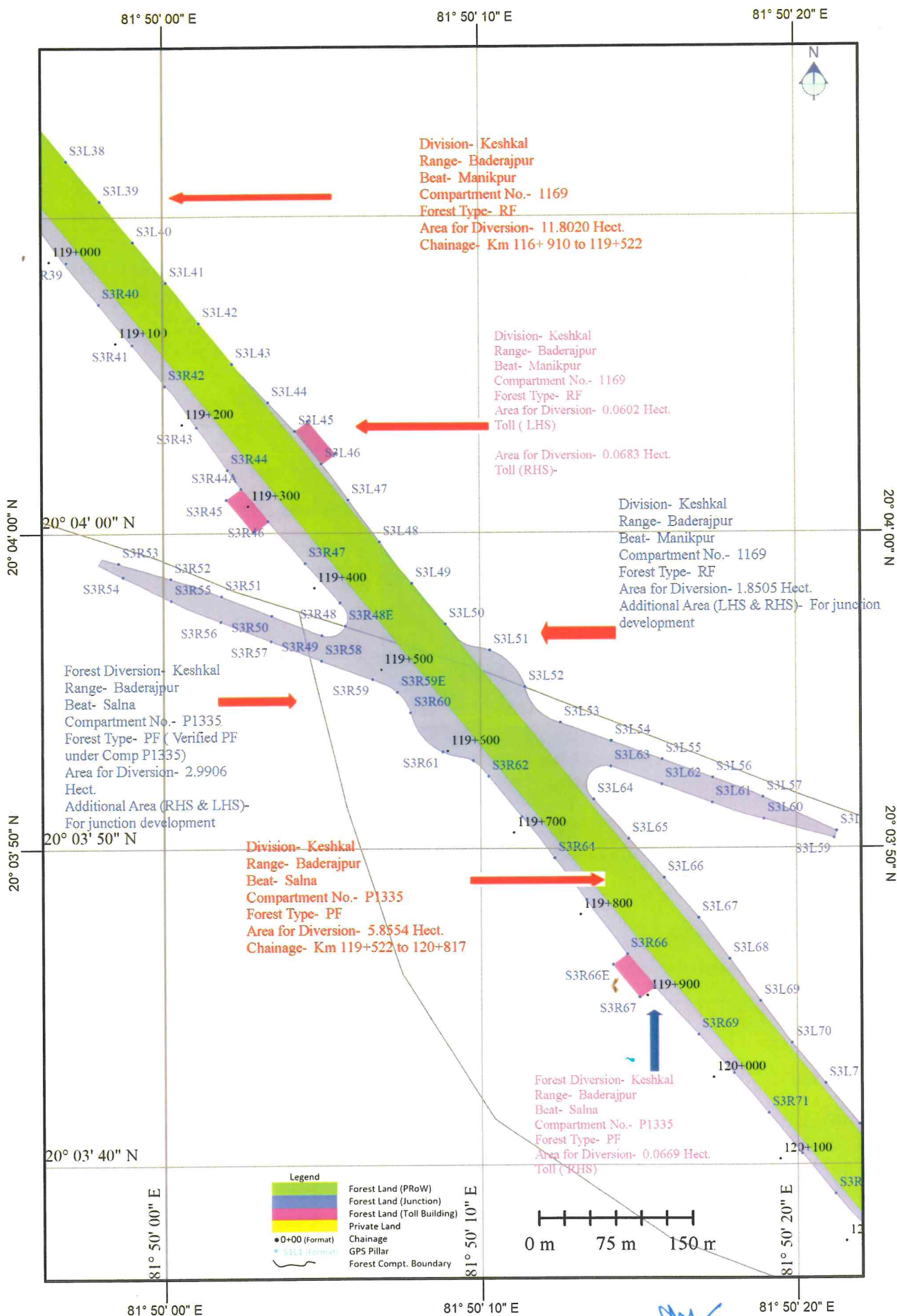

 PROJECT DIRECTOR
 NHAI, PIU, Dhamteri (C.G.)


 वन परिक्षेत्र अधिकारी
 बड़सजपुर



वन पक्षेत्र अधिकारी
बडेरजपुर

PROJECT DIRECTOR
NHAI, PW, Dhamtari (C.G.)



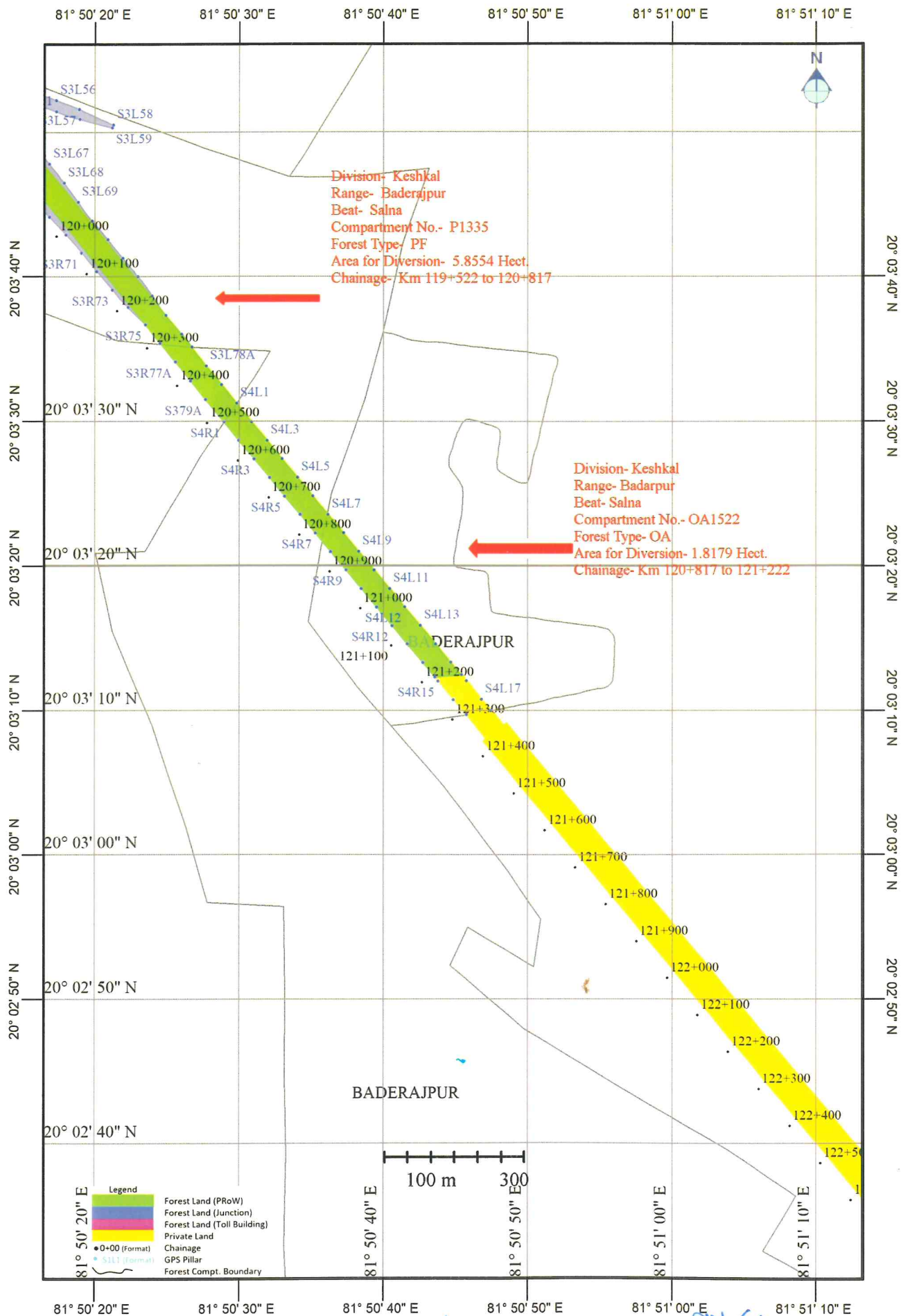
वन परिक्षेत्र अधिकारी
बड़ेराजपुर

PROJECT DIRECTOR
NHAI, PW, Dhamtari (C.G.)

SEGMENT 4: KESHKAL								
PRoW Chainage	Pillar	Left			PRoW	Pillar ID	Right	
	ID	Longitude	Latitude		Chainage		Longitude	Latitude
120+447	S4L1	81° 50' 29.8368" E	20° 03' 31.2091" N		120+498	S4R1	81° 50' 28.9411" E	20° 03' 29.9074" N
120+497	S4L2	81° 50' 30.8863" E	20° 03' 29.9207" N		120+548	S4R2	81° 50' 29.9951" E	20° 03' 28.6221" N
120+547	S4L3	81° 50' 31.9468" E	20° 03' 28.6403" N		120+598	S4R3	81° 50' 31.0571" E	20° 03' 27.3429" N
120+597	S4L4	81° 50' 33.0095" E	20° 03' 27.3614" N		120+648	S4R4	81° 50' 32.1192" E	20° 03' 26.0637" N
120+647	S4L5	81° 50' 34.0722" E	20° 03' 26.0826" N		120+698	S4R5	81° 50' 33.1817" E	20° 03' 24.7847" N
120+697	S4L6	81° 50' 35.1349" E	20° 03' 24.8038" N		120+748	S4R6	81° 50' 34.2444" E	20° 03' 23.5059" N
120+747	S4L7	81° 50' 36.1975" E	20° 03' 23.5250" N		120+798	S4R7	81° 50' 35.3071" E	20° 03' 22.2271" N
120+797	S4L8	81° 50' 37.2602" E	20° 03' 22.2462" N		120+848	S4R8	81° 50' 36.3698" E	20° 03' 20.9483" N
120+847	S4L9	81° 50' 38.3229" E	20° 03' 20.9674" N		120+898	S4R9	81° 50' 37.4324" E	20° 03' 19.6695" N
120+897	S4L10	81° 50' 39.3855" E	20° 03' 19.6886" N		120+948	S4R10	81° 50' 38.4951" E	20° 03' 18.3907" N
120+947	S4L11	81° 50' 40.4482" E	20° 03' 18.4098" N		120+998	S4R11	81° 50' 39.5578" E	20° 03' 17.1119" N
120+997	S4L12	81° 50' 41.5109" E	20° 03' 17.1310" N		121+048	S4R12	81° 50' 40.6204" E	20° 03' 15.8331" N
121+047	S4L13	81° 50' 42.5736" E	20° 03' 15.8522" N		121+098	S4R13	81° 50' 41.6831" E	20° 03' 14.5543" N
121+097	S4L14	81° 50' 43.6362" E	20° 03' 14.5734" N		121+148	S4R14	81° 50' 42.7458" E	20° 03' 13.2755" N
121+147	S4L15	81° 50' 44.6989" E	20° 03' 13.2946" N		121+188	S4R14A	81° 50' 43.5785" E	20° 03' 12.2734" N
121+182	S4L15A	81° 50' 45.4211" E	20° 03' 12.4306" N		121+198	S4R15	81° 50' 43.8085" E	20° 03' 11.9967" N
121+197	S4L16	81° 50' 45.7616" E	20° 03' 12.0158" N		121+248	S4R16	81° 50' 44.8711" E	20° 03' 10.7179" N
121+247	S4L17	81° 50' 46.8242" E	20° 03' 10.7370" N		121+291	S4R17	81° 50' 45.7515" E	20° 03' 09.6585" N
121+281	S4L18	81° 50' 47.4707" E	20° 03' 09.9591" N					

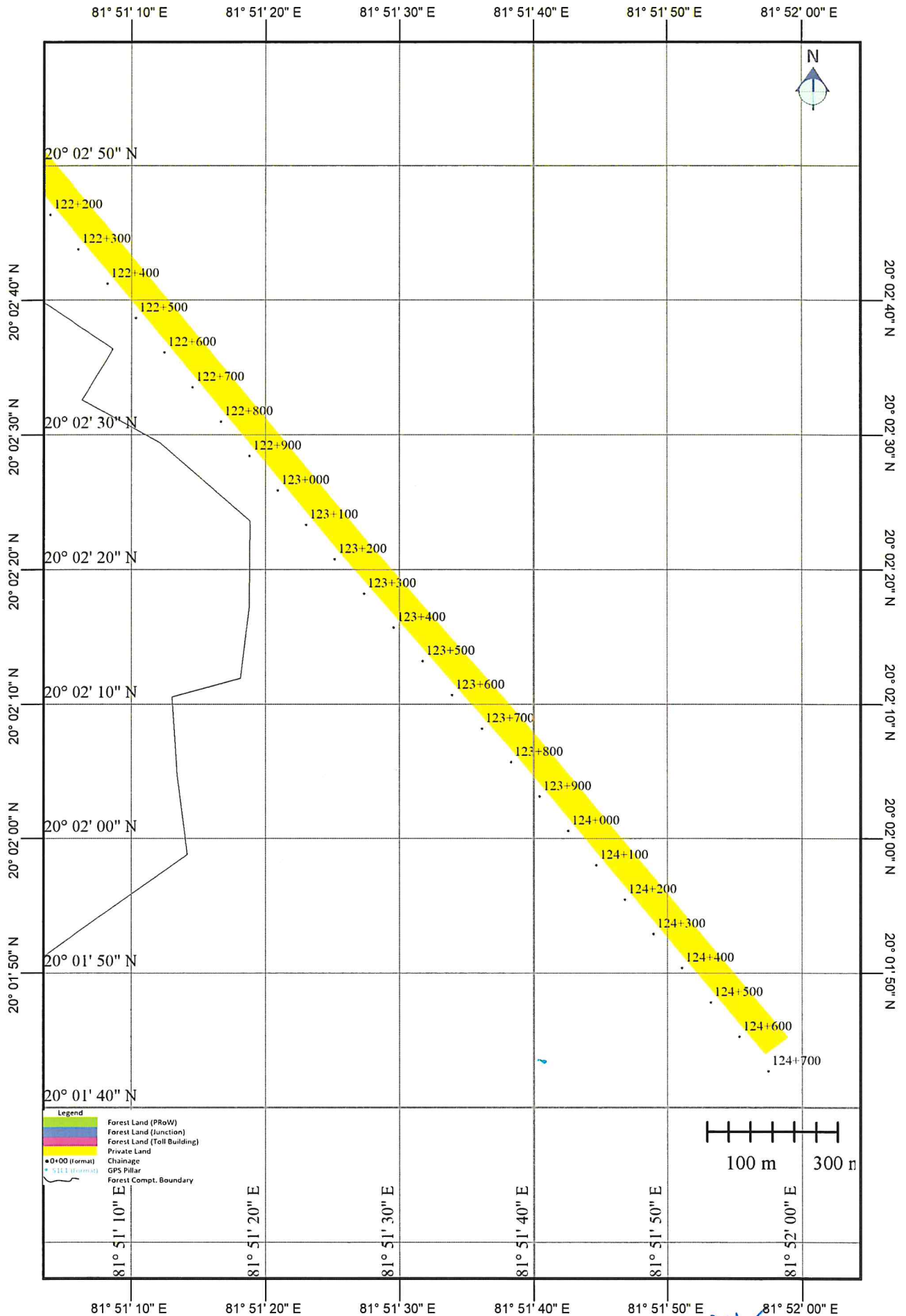

PROJECT DIRECTOR
 NHAI, PIU, Dhamtari (C.G.)


वन पारिक्षेत्र अधिकारी
 बड़ेराजपुर



वन परिक्षेत्र अधिकारी
 बदेराजपुर

PROJECT DIRECTOR
 NHAI, PU, Dhantari (C.G.)



वन परामर्श अधिकारी
कोलकाता

PROJECT DIRECTOR
NHAI, PIU, Dhamtari (C.G.)

Forest Land Statement

Name of Project :-Development of Economic Corridors, Inter-corridors, feeder routes and Coastal Road to improve the efficiency of freight movement in India (Lot-3/Odisha & Jharkhand/Package-2) Raipur-Vishakhapatnam (Ch. 0.000 - Ch. 124.661) in the State of Chhattisgarh under Bharatmala Pariyojana. (Forest Proposal is for between km 42+844 to Km 124.661).

Sl	Design Chainage		Length(m)	PRoW (m)	Forest Area (in Ha)	Forest Type	Forest Division	Forest Range	Forest Beat	Comp. No	Previous Comp. no.	Remarks
	From	To										
1	107+419	108+255	836	45	3.7665	RF	KESHKAL	BADERAJPUR	KHALLARI	1152	2831	Area as per polygon Size
2	108+255	109+872	1627	45	8.8425	RF	KESHKAL	BADERAJPUR	KHALLARI	1151	2830	_DO_
3	109+872	110+186	314	45	1.6482	RF	KESHKAL	BADERAJPUR	GOVINDPUR	1154	2833	_DO_
4	112+030	112+600	570	45	2.5172	OA	KESHKAL	BADERAJPUR	GOVINDPUR	OA1512	2979	_DO_
5	116+910	119+522	2612	45	11.8020	RF	KESHKAL	BADERAJPUR	MANIKPUR	1169/	2848	_DO_
6	Additional Area (RHS)				1.6553	RF	KESHKAL	BADERAJPUR	MANIKPUR	1169/	2848	For Junction development
7	Toll (RHS)				0.0683	RF	KESHKAL	BADERAJPUR	MANIKPUR	1169/	2848	For Toll building
8	Additional Area (LHS)				0.1952	RF	KESHKAL	BADERAJPUR	MANIKPUR	1169/	2848	For Junction development
9	Toll (LHS)				0.0602	RF	KESHKAL	BADERAJPUR	MANIKPUR	1169/	2848	For Toll building
10	Additional Area (RHS)				1.3883	PF	KESHKAL	BADERAJPUR	SALNA	P1335	P2877	For Junction development
11	Additional Area (LHS)				1.2010	PF	KESHKAL	BADERAJPUR	SALNA	P1335	P2877	For Junction development
12	Additional Area (LHS)				0.4013	PF	KESHKAL	BADERAJPUR	SALNA	P1335	P2877	For Junction development
13	Toll (RHS)			45	0.0669	PF	KESHKAL	BADERAJPUR	SALNA	P1335	P2877	For Toll


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												building
14	119+522	120+817	1295	45	5.8554	PF	KESHKAL	BADERAJPUR	SALNA	P1335	P2877	Area as per polygon Size
15	120+817	121+222	405	45	1.8179	OA	KESHKAL	BADERAJPUR	SALNA	OA1522	2989	_DO_
			7659	Total	41.2862							

Note: -1 Compartment wise Forest land diversion Area is as per polygon size (with shape of particular compartment) in between particular chainage. In general, proposed width of Project road is 60 meters but in Forest area PRow is restricted to 45 meters.

Date: - 04/06/21
Place:- Dhamtari

Project Director
NHAI – PIU Dhamtari , Chhattisgarh

Name: - Savyasachi Choudhury



Seal & Signature

PROJECT DIRECTOR
NHAI, PIU, Dhamtari (C.G.)


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बडेरानपुर


Divisional Forest Officer
Keshkal Division
Keshkal (C.G.)