

GOVERNMENT OF ARUNACHAL PRADESH
DEPARTMENT OF ENVIRONMENT, FORESTS & CLIMATE CHANGE
ITANAGAR

No.FOR.13-72/Cons/2022/ 4120-24

Itanagar, dated, 21st July'2023

To

The Regional Officer,
Integrated Regional Office, Guwahati,
Ministry of Environment, Forest & Climate Change, GoI
4th Floor, Housefed Building, G.S Road, Rukminigaon,
Guwahati-781022

Sub:- Proposal for diversion of 257.766 ha (original 257.769 ha)forest land for laying of 132 KV SC (DC tower) transmission line from Tezu to Halaipani under comprehensive scheme for strengthening of transmission and distribution system by Power Department in Lohit and Anjaw District of Arunachal Pradesh.

Ref:- IRO, Guwahati letter F.No. 3-AN A/170/2023/GHY/4111-12 dated 16.06.2023.

Madam,

With reference to above letters on the subject, it is to enclose herewith following information:

1	The justification on 3-alternate route examination mentioning the ecological parameters like forest cover, density etc.	The justification on 3-alternate route examination as submitted by the User Agency is enclosed at Annexure-I.
2	The breakup of the proposed area mentioned in the submitted SoI map, Part-I & Part-II form are different from the Part-III form submitted by the CCF.	i) It is again retreated that the Part-III as submitted by the CCF is correct. In Part-I, there was a mistake while calculating sum of the area required for diversion against each division. Therefore, the total area required for diversion is 257.766 ha and not 257.769 ha as mentioned earlier in Part-I. The revised Part-I with revised SoI map as submitted by the User Agency are enclosed at Annexure-II, III, IV & V. ii) The revised Part-II which was not correct in respect of Lohit FD in regard to area required for diversion is enclosed at Annexure-VI. iii) In this regard, Sl. No. (xii) of this office letter dtd. 08.06.2023 may please be referred to. iv) The total in Column 3 of the Table of your above letter is not correct. However, details of forest area required for diversion as per above clarification is given in Table below:

SI No.	Forest Division	As per the revised enclosed SoI map		As per the submitted information by CCF	
		Area (ha)	Length (km)	Area (ha)	Length (km)
1	Lohit FD	90.604	33.558	90.604	33.558
2	Anjaw FD	163.123	60.416	163.123	60.416
3	Namsai FD	4.039	1.496	4.039	1.496
Total		257.766	95.47	257.766	95.47
In view of above, corrected Part-III may not be required.					

It is therefore, requested to kindly issue necessary formal approval for diversion of 257.766 ha forest land for construction of above transmission line under Section-2 of the Forest (Conservation) Act' 1980.

Yours faithfully,

[Signature]
21.07.2023

(K.B. Singh)

Adl. PCCF (Cons) & Nodal Officer (FCA)

Copy to:-

1. The CCF, EAC, Tezu for information.
2. The Chief Engineer, Transmission, Planning & Monitoring Zone, DoP, Vidyt Bhawan, Itanagar for information and necessary action.
3. The Executive Director, Power Grid Corporation Ltd, Itanagar for information and necessary action.
4. The Executive Engineer (E) Transmission Division No.-III, Deptt. Of Power, Itanagar for information. The Divisional Forest Officer, Lohit and Anjaw FD for information and necessary action.

[Signature]
(K.B. Singh)

Adl. PCCF (Cons) & Nodal Officer (FCA)

Annexure-I

The justification on O3- alternate route examination mentioning the ecological parameters like forest covers, density etc” in the RoW are as follows:

Description	Alternative Route I (Red)	Alternative Route II (Blue) Proposed	Alternative Route III (Green)
Bee line length (KM)	59.89	59.89	59.89
Proposed Line Length	89.47	95.47	97.38
No. of angle points	334	328	382
Wind Zone	Wind Zone 5	Wind Zone 5	Wind Zone 5
❖ Environment Impact			
Town Limits	The line is routed through Tezu, Hayuliang, Hawaii, Khupa.	The line is routed through Tezu, Hayuliang, Hawaii, Khupa.	The line is routed through Tezu, Hayuliang, Hawaii, Khupa.
House with-in ROW	ROW is free from houses.	ROW is free from houses.	ROW is free from houses.
Tree, crops and its extent of damage.	Damage to crops and trees is envisaged high relative to Route II & III	Damage to crops and trees is envisaged low relative to Route I & III	Damage to crops and trees is envisaged High relative to Route I & II
❖ Terrain			
Plain (Length in kM)	7.3 kM	13.85 kM	7.3 kM
Hill (Length in kM)	82.17 kM	81.62 kM	90.08 kM
❖ Forest involvement	76%	65%	86%
Length of forest area.	89.47 kM	95.47 kM	92.40 kM
Type of forest	USF	USF	USF
Density of forest	Very Dense	Dense	Very Dense
Type of Fauna and Flora	Nil	Nil	Nil
Endangered species if any.	Nil	Nil	Nil
Historical/ cultural monument	Nil	Nil	Nil
Details of tribal area if any	Nil	Nil	Nil
❖ Details of crossings			
Railway Crossing	Nil	Nil	Nil
NH Crossings	33	31	22
State Highway Crossings	Nil	Nil	Nil
Communication line crossings	Nil	Nil	Nil
River crossings including major streams.	03	03	03

Power line crossings	Nil	Nil	Nil
Compensation cost	Higher	Low	Higher
Construction Problems	<ul style="list-style-type: none"> ❖ 20% of the line road is not approachable (No existing road and transportation problem) ❖ Requirement of shifting of existing 33kV Line as there is already mess of 33kV TL on the TB road, where Route-I is proposed. ❖ Since a new highway is being constricted, the existing TB road may be blocked due to lack of maintenance, which will affect the operation, & maintenance of the Route. 	<ul style="list-style-type: none"> ❖ 5% of the line road is not approachable. (Since the Proposed Route-II passes along the new highway, the Route-II will be approachable throughout the year after the construction.) 	<ul style="list-style-type: none"> ❖ 22% of the line road is not approachable (No existing road and transportation problem) ❖ Since a new highway is being constricted, the existing TB road may be blocked due to lack of maintenance, which will affect the operation, & maintenance of the Route.
Approaches & Advantages along the route	<ul style="list-style-type: none"> ❖ 75 % of the line is approachable. 	<ul style="list-style-type: none"> ❖ 95 % of the line is approachable. ❖ Since the Proposed Route-II passes along the new highway, the Route-II will be approachable throughout the year after the construction. 	<ul style="list-style-type: none"> ❖ 65 % of the line is approachable.

FORM - A

Form for seeking prior approval of Central Government under section 2 of the Forest(Conservation) Act, 1980 for Diversion of fresh forest area

PART - I

(To be filled up by User Agency)

A. General Details**A-1. Project Details**

(i). Proposal No. : FP/AR/TRANS/153585/2022

(ii). Name of Project for which Forest Land is required : Construction of 132 Kv S/C on D/C transmission line from Tezu to Halaipani under Comprehensive scheme for strengthening of T & D system in Arunachal Pradesh

(iii). Short narrative of the proposal and Project/scheme for which the forest land is required : The proposed 132 KV S/C on D/C Transmission line from Tezu to Halaipani is a sub project which is conceived under the Govt. of India ambitious project namely "Comprehensive scheme for strengthening of T & D system in Arunachal Pradesh" (A central sector project funded by GOI & being implement by POW

(iv). State : Arunachal Pradesh

(v). Category of the Proposal : Transmission Line

(vi). Shape of forest land proposed to be diverted : Linear

(vii). Estimated cost of the Project(Rupees in lacs) : 319945

(viii). Area of forest land proposed for diversion(in ha.): 257.769

(ix). Non-forest land required for this project(in ha.): 0

(x). Total period for which the forest land is proposed to be diverted(in years): 75

A-2. Details of User Agency

(i). Name : DEPARTMENT OF POWER GOVT OF ARUNACHAL PRADESH

(ii). Address1 : Vidyut Bhawan, Ziro Point Tiniali, Itanagar,791111

(iii). Address2 : NIL

(iv). State : Arunachal Pradesh

304

(v). District : Papum Pare

(vi). Pin : 791111

(vii). Landmark : Opposit PCCF office

(viii). Email address : compitanagar55@gmail.com

(ix). Landline Telephone No. : 0-

(x). Fax No. : 0-

(xi). Mobile No. : 9401940762

(xii). Website (if any) : NIL

(xiii). Legal status of User Agency : State Government

A-3. Details of Person Making Application

(i). First Name: Tadoram

(ii). Middle Name: NIL

(iii). Last Name: Darang

(iv). Gender: Male

(v). Designation: EE

(vi). Address 1: EXECUTIVE ENGINNER, DIVISION-III, DEPARTMENT OF POWER, PASIGHAT, ARUNACHAL PRADESH

(vii). Address 2: NIL

(viii). State: Arunachal Pradesh

(ix). District: East Siang

(x). Tehsil: Pasighat Circle

(xi). Pin: 791102

(xii). Landmark: nil

(xiii). Email Address: compitanagar55@gmail.com

(xiv). Landline Telephone No.: 0-

(xv). Fax No.: NIL

(xvi). Mobile No.: 9401940762

(xvii). Copy of documents in support of the competence/authority of the person making this application to make application on behalf of the User Agency:

B. Details of land required for the Project

B-1. Details of proposal seeking prior approval of Central Government under the Act for diversion of forest land for the Project already submitted in the past

Proposal Submitted in Past							
S.no	Proposal Status.	Proposal No.	Moef File No.	Area Proposed for Diversion(Ha.)	Area Diverted(Ha.)	Date of In-Principle Approval	Date of Final Approval
1	Inprinciple	FP/AR/TRANS/43326/2019		0	0		
Total				0	0		

B-2. Details of forest land proposed to be diverted

B-2.1 Details of Divisions involved

Details of Divisions involved			
S.no	Division Name	Forest Land(ha.)	Non-Forest Land(ha.)
1.	Lohit Forest Division. Tezu	90.604	0
2.	Anjaw Forest Division	163.123	0
3.	Namsai Forest Division,Namasi	4.042	0
Total		257.769	0

B-2.2 Details of Districts involved

District wise breakup			
S.no	District Name	Forest Land(ha.)	Non-Forest Land(ha.)
1.	Lohit	90.604	0
1.	Anjaw	163.123	0
3.	Namsai	4.042	0
Total		257.769	0

B-2.3 Village wise breakup

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Villages wise breakup			
S.no	Village	Forest Land(ha.)	Non-Forest Land(ha.)
1	Duraliang	7.59	0
2	Doraliyang	11.162	0
3	Tayenkon	6.658	0
4	Yon	5.905	0
5	Dammai	20.733	0
6	Brahmakund	3.829	0
7	Chalam gam	34.73	0
8	Dingliang	6.548	0
9	Paya	12.064	0
10	Chilliang	10.33	0
11	Chirang	4.431	0
12	Naraliang	3.116	0
13	Amliang	9.32	0
14	Kaupa	7.682	0
15	Toiliang	8.084	0
16	Chameliang	4.728	0
17	Hayuliang	3.853	0
18	Kambo	3.661	0
19	Kangra	5.878	0
Total		170.302	0


B-2.4 Component wise breakup


Component wise breakup			
S.no	Component	Forest Land(ha.)	Non-Forest Land(ha.)
1	Right of Way of 132kV TL under Anjaw FD	163.1232	0
2	Right of Way of 132kV TL under Lohit FD	90.6066	0
3	Right of Way of 132kV TL under Namsai FD	4.0392	0
Total		257.769	0


C. Maps of forest land proposed to be diverted

Division 1. : Anjaw Forest Division
(i). Area of forest land proposed to be diverted(in ha.) : 163.123
(ii). Nature of the Project: Linear
(b). No. of Segments : One

1301

Segment wise details		
Segments	Segment Area(in ha.)	Kml File of Segments (To view KML file on google the same may be downloaded and then open if in google earth install in your computer).
1.	163.123	 View File

(iii). Copy of Survey of India Toposheet indicating boundary of forest land proposed to be diverted: 


(iv). Scanned copy of the Geo-referenced map of the forest land proposed to be diverted prepared by using GPS or Total Station: 


Division 2. : Namsai Forest Division, Namasi


(i). Area of forest land proposed to be diverted(in ha.) : 4.042

(ii). Nature of the Project: Linear

(b). No. of Segments : One

Segment wise details		
Segments	Segment Area(in ha.)	Kml File of Segments (To view KML file on google the same may be downloaded and then open if in google earth install in your computer).
1.	4.042	 View File

(iii). Copy of Survey of India Toposheet indicating boundary of forest land proposed to be diverted: 

(iv). Scanned copy of the Geo-referenced map of the forest land proposed to be diverted prepared by using GPS or Total Station: 

Division 3. : Lohit Forest Division. Tezu

(i). Area of forest land proposed to be diverted(in ha.) : 90.604

(ii). Nature of the Project: Linear

(b). No. of Segments : One

Segment wise details		
Segments	Segment Area(in ha.)	Kml File of Segments (To view KML file on google the same may be downloaded and then open if in google earth install in your computer).

zone? : No


(299)

J. Applicability of special provisions governing Scheduled Areas

(i). Whether the Project or a part thereof is located in a Scheduled Area? : No

K. Status of settlement of rights under the Forest Rights Act, 2006 on the forest land proposed to be diverted

(i). Whether the process for settlement of Rights under the Forest Rights Acts 2006 on the forest land proposed to be diverted has been completed? : Yes

(a). Copy of documentry evidence in support of settlement of rights under the Forest Rights Act, 2006 on the forest land proposed to be diverted: 












L. Details of land identified for Compensatory Afforestation

(i). Whether non-forest or Revenue forest land is required to be provided by User Agency?: No



(ii). Whether the area of non-forest land or Revenue forest land required to be provided by User Agency for raising Compensatory Afforestation is less than area of forest land proposed to be diverted?: No

(iii) . Reason for not providing Non-Forest Land: Central PSU Projects

Additional information Details

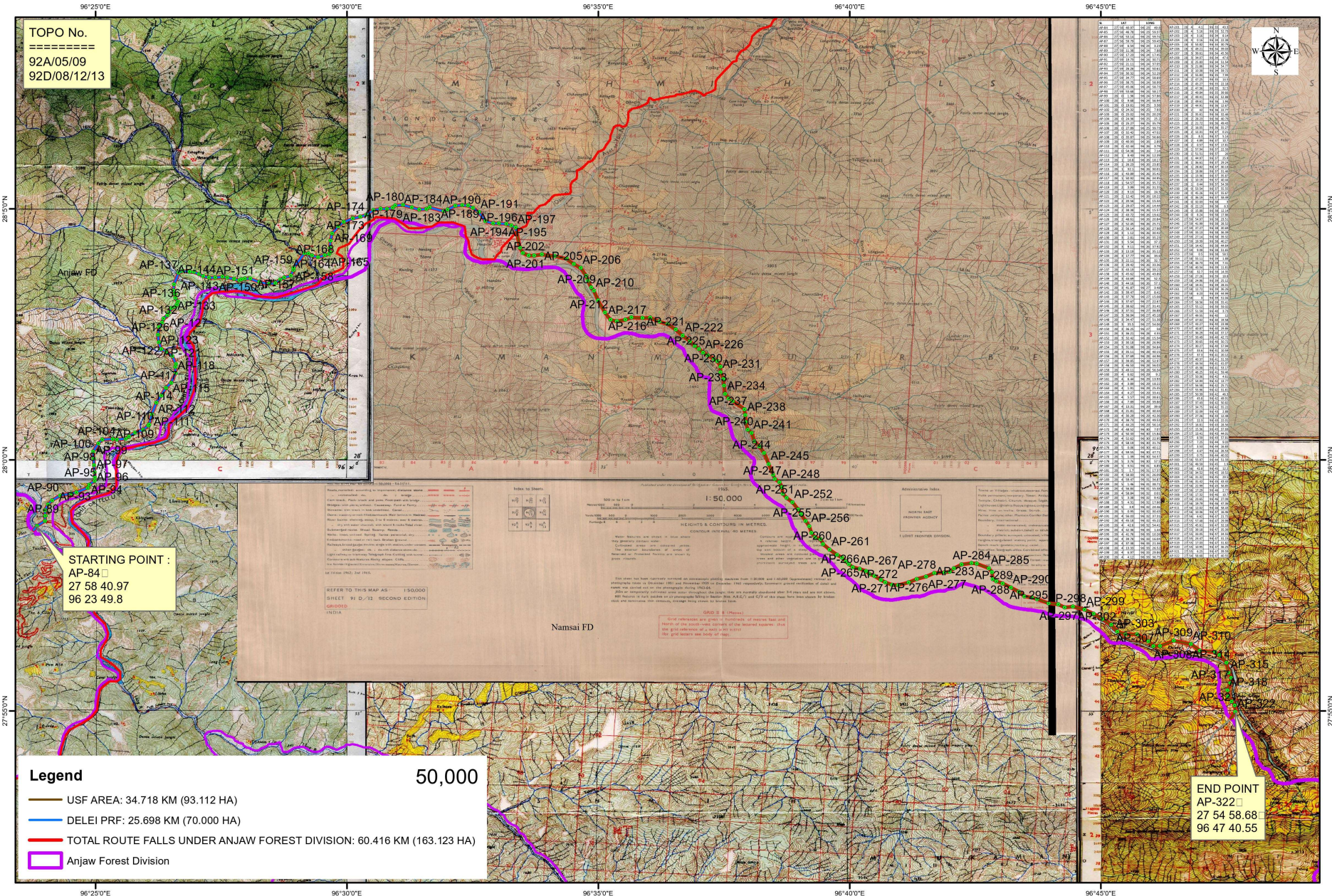
Documents		
S.No	Documents	Remarks
1		AUTHORIZATION
2		UNDERTAKING FOR CA
3		UNDERTAKING FOR TREE EXTRACTION
4		UNDERTAKING FOR FRA
5		UNDERTAKING FOR MINIMUM USE OF FOREST LAND
6		3D SKETCH
7		UNDERTAKING FOR SURVEY DONE BY TS
8		UNDERTAKING FOR CBA
9		CBA
10		UNDERTAKING FOR NPV
11		MINISTRY OF POWER CERTIFICATE

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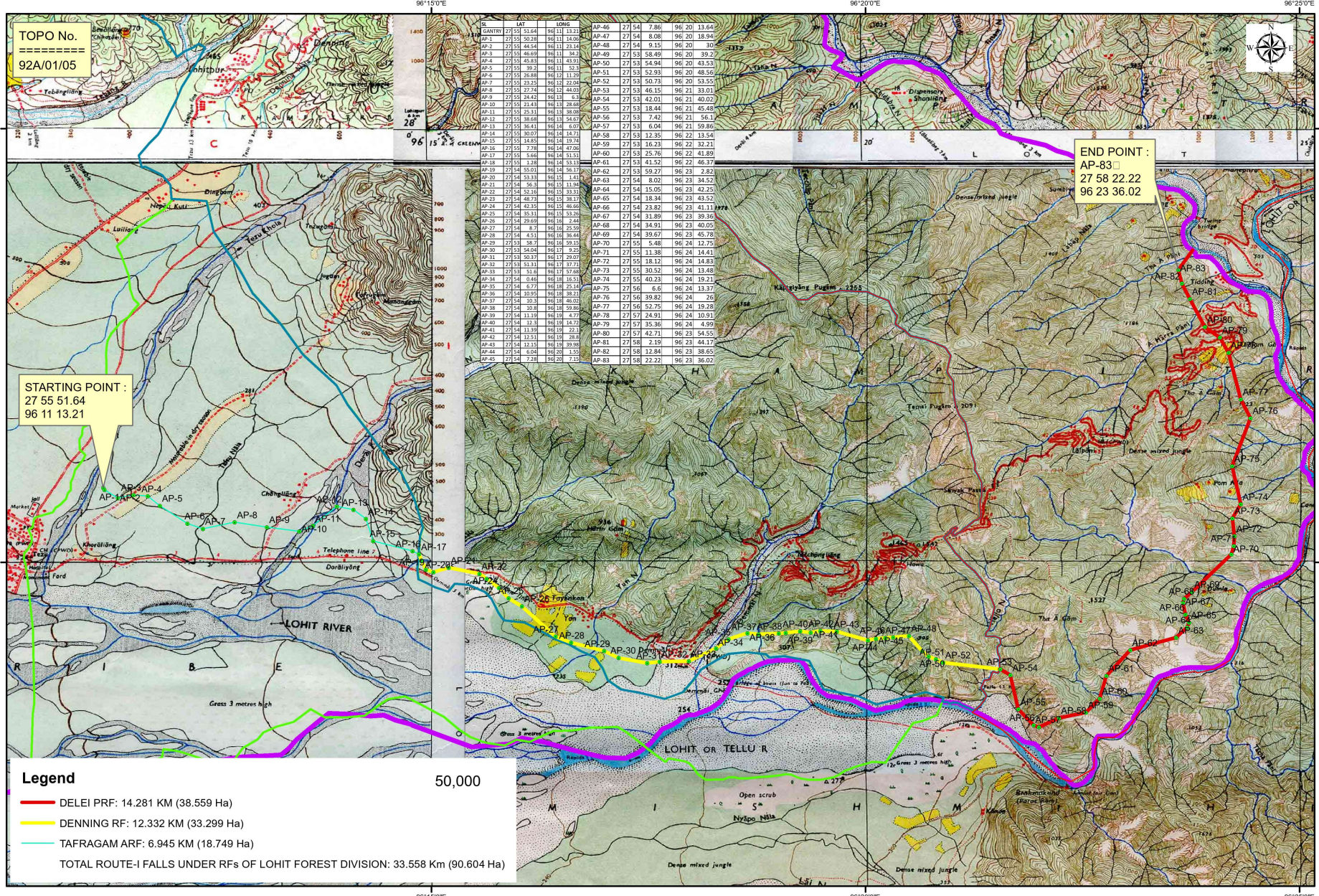
12		COMPARATIVE STATEMENT OF THREE ALTERNATE ROUTE
13		MEMORANDUM OF UNDERSTANDING

Print page

MAP SHOWING 132 KV T/L FALLS UNDER RESERVE FORESTS OF ANJAW FOREST DIVISION



GEO-REF MAP SHOWING 132 KV T/L FALLS UNDER RESERVE FORESTS OF LOHIT FOREST DIVISION



TOPO No.
92A/01/05

END POINT :
AP-83
27 58 22.22
96 23 36.02

STARTING POINT :
27 55 51.64
96 11 13.21

SR	CANTNO	LAT	LONG	AP-46	27 54	7.86	96 20	13.64	
AP-1	27 55	50.28	96 11	24.06	AP-47	27 54	8.08	96 20	18.94
AP-2	27 55	44.54	96 11	23.14	AP-48	27 54	9.15	96 20	30
AP-3	27 55	46.69	96 11	24.2	AP-49	27 53	58.40	96 20	39.2
AP-4	27 55	45.83	96 11	23.91	AP-50	27 53	54.94	96 20	43.53
AP-5	27 55	26.88	96 12	11.29	AP-51	27 53	52.93	96 20	48.56
AP-6	27 55	23.25	96 12	20.04	AP-52	27 53	50.73	96 20	53.55
AP-7	27 55	27.74	96 12	20.01	AP-53	27 53	46.13	96 21	33.01
AP-8	27 55	24.42	96 13	6.3	AP-54	27 53	42.01	96 21	40.02
AP-9	27 55	21.43	96 13	28.88	AP-55	27 53	18.44	96 21	45.48
AP-10	27 55	21.43	96 13	28.88	AP-56	27 53	7.42	96 21	56.1
AP-11	27 55	23.31	96 13	30.89	AP-57	27 53	6.04	96 21	59.86
AP-12	27 55	38.68	96 13	34.67	AP-58	27 53	12.25	96 21	13.54
AP-13	27 55	36.41	96 14	14.74	AP-59	27 53	16.23	96 22	32.21
AP-14	27 55	30.07	96 14	14.74	AP-60	27 53	25.76	96 22	41.89
AP-15	27 55	14.85	96 14	19.74	AP-61	27 53	41.52	96 21	46.37
AP-16	27 55	7.28	96 14	20.76	AP-62	27 53	59.27	96 23	2.82
AP-17	27 55	5.65	96 14	51.51	AP-63	27 54	8.02	96 23	34.52
AP-18	27 55	1.28	96 14	53.13	AP-64	27 54	15.05	96 23	42.25
AP-19	27 54	55.01	96 14	53.13	AP-65	27 54	18.34	96 23	43.52
AP-20	27 54	53.33	96 15	1.43	AP-66	27 54	23.82	96 23	41.11
AP-21	27 54	36.3	96 15	11.94	AP-67	27 54	23.89	96 23	39.25
AP-22	27 54	32.36	96 15	23.33	AP-68	27 54	34.91	96 23	40.05
AP-23	27 54	48.73	96 15	38.17	AP-69	27 54	39.67	96 23	45.78
AP-24	27 54	42.35	96 15	46.66	AP-70	27 55	5.48	96 24	12.75
AP-25	27 54	35.31	96 15	53.36	AP-71	27 55	11.38	96 24	14.41
AP-26	27 54	29.69	96 16	2.44	AP-72	27 55	18.12	96 24	14.83
AP-27	27 54	6.7	96 16	25.29	AP-73	27 55	30.52	96 24	13.48
AP-28	27 54	4.51	96 16	36.44	AP-74	27 55	40.23	96 24	19.21
AP-29	27 53	38.7	96 16	59.15	AP-75	27 56	6.6	96 24	13.37
AP-30	27 53	34.66	96 17	7.35	AP-76	27 56	39.83	96 24	26
AP-31	27 53	50.37	96 17	29.07	AP-77	27 56	52.75	96 24	19.28
AP-32	27 53	51.11	96 17	37.71	AP-78	27 57	24.91	96 24	10.91
AP-33	27 53	31.1	96 17	37.68	AP-79	27 57	35.36	96 24	4.99
AP-34	27 54	0.46	96 18	16.51	AP-80	27 57	42.71	96 23	54.55
AP-35	27 54	10.55	96 18	25.14	AP-81	27 58	7.15	96 23	44.17
AP-36	27 54	10.55	96 18	25.14	AP-82	27 58	12.84	96 23	38.65
AP-37	27 54	10.3	96 18	46.02	AP-83	27 58	22.22	96 23	36.02
AP-38	27 54	39.28	96 18	59.29					
AP-39	27 54	11.39	96 19	4.77					
AP-40	27 54	12.3	96 19	14.72					
AP-41	27 54	11.39	96 19	22.1					
AP-42	27 54	12.51	96 19	28.8					
AP-43	27 54	12.15	96 19	39.98					
AP-44	27 54	6.96	96 20	13.56					
AP-45	27 54	7.28	96 20	7.15					

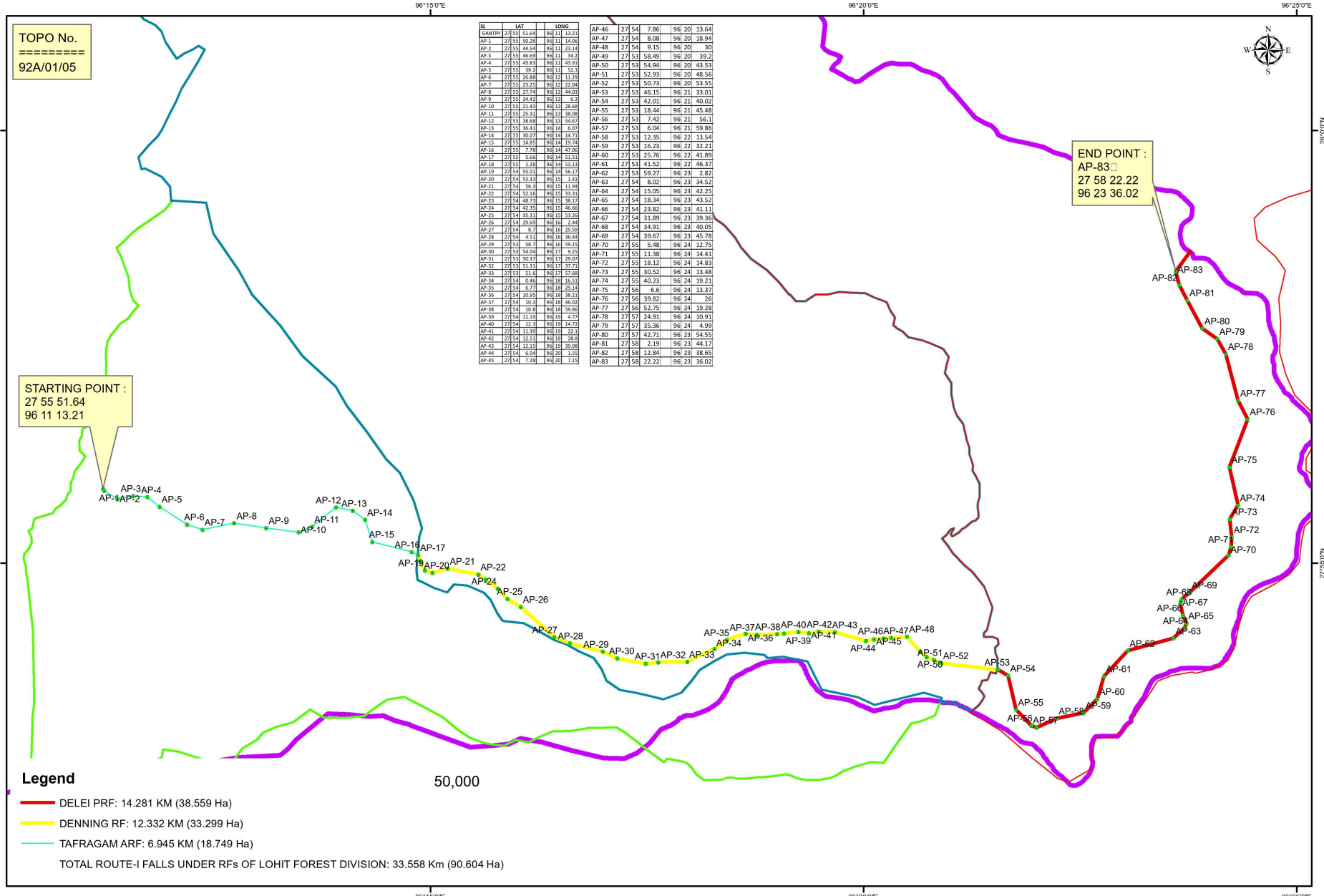
Legend

- DELEI PRF: 14.281 KM (38.559 Ha)
- DENNING RF: 12.332 KM (33.299 Ha)
- TAFRAGM ARF: 6.945 KM (18.749 Ha)

TOTAL ROUTE-I FALLS UNDER RFs OF LOHIT FOREST DIVISION: 33.558 Km (90.604 Ha)

50,000

GEO-REF MAP SHOWING 132 KV T/L FALLS UNDER RESERVE FORESTS OF LOHIT FOREST DIVISION



TOPO No.
=====

STARTING POINT :
27 55 51.64
96 11 13.21

END POINT :
AP-83
27 58 22.22
96 23 36.02

SL	LAT	LONG	SL	LAT	LONG
CANTRY	27 54 51.64	96 11 13.21	AP-46	27 54 7.86	96 20 13.64
AP-1	27 55 50.28	96 11 14.06	AP-47	27 54 8.08	96 20 18.94
AP-2	27 55 44.54	96 11 23.14	AP-48	27 54 9.15	96 20 30
AP-3	27 55 46.69	96 11 34.2	AP-49	27 53 58.40	96 20 39.2
AP-4	27 55 45.83	96 11 43.91	AP-50	27 53 54.94	96 20 43.53
AP-5	27 55 39.2	96 11 54.3	AP-51	27 53 52.93	96 20 48.56
AP-6	27 55 26.88	96 12 11.29	AP-52	27 53 50.73	96 20 53.55
AP-7	27 55 23.25	96 12 22.04	AP-53	27 53 46.15	96 21 33.01
AP-8	27 55 37.74	96 12 48.03	AP-54	27 53 42.01	96 21 40.02
AP-9	27 55 24.42	96 13 6.3	AP-55	27 53 18.44	96 21 45.48
AP-10	27 55 21.43	96 13 28.68	AP-56	27 53 7.42	96 21 56.1
AP-11	27 55 25.31	96 13 38.08	AP-57	27 53 6.04	96 21 59.86
AP-12	27 55 38.68	96 13 54.67	AP-58	27 53 12.35	96 22 13.54
AP-13	27 55 36.41	96 14 6.07	AP-59	27 53 16.23	96 22 32.21
AP-14	27 55 30.07	96 14 14.74	AP-60	27 53 25.76	96 22 41.89
AP-15	27 55 14.83	96 14 19.74	AP-61	27 53 41.52	96 22 46.37
AP-16	27 55 7.28	96 14 37.06	AP-62	27 53 59.27	96 23 2.82
AP-17	27 55 5.65	96 14 51.53	AP-63	27 54 8.02	96 23 34.52
AP-18	27 55 1.28	96 14 53.13	AP-64	27 54 15.05	96 23 42.25
AP-19	27 54 55.01	96 14 53.13	AP-65	27 54 18.34	96 23 43.52
AP-20	27 54 53.33	96 15 1.43	AP-66	27 54 23.82	96 23 41.11
AP-21	27 54 36.3	96 15 11.94	AP-67	27 54 31.89	96 23 39.26
AP-22	27 54 32.36	96 15 33.33	AP-68	27 54 34.91	96 23 40.05
AP-23	27 54 48.73	96 15 38.17	AP-69	27 54 39.67	96 23 45.78
AP-24	27 54 42.33	96 15 46.66	AP-70	27 55 5.48	96 24 12.75
AP-25	27 54 35.31	96 15 53.26	AP-71	27 55 11.38	96 24 14.41
AP-26	27 54 29.69	96 16 2.44	AP-72	27 55 18.12	96 24 14.83
AP-27	27 54 8.7	96 16 25.59	AP-73	27 55 30.52	96 24 13.48
AP-28	27 54 4.51	96 16 36.44	AP-74	27 55 40.23	96 24 19.21
AP-29	27 53 38.7	96 16 59.15	AP-75	27 56 6.6	96 24 13.37
AP-30	27 53 54.66	96 17 2.75	AP-76	27 56 39.83	96 24 26
AP-31	27 53 50.37	96 17 29.07	AP-77	27 56 52.75	96 24 19.28
AP-32	27 53 51.11	96 17 37.71	AP-78	27 57 24.91	96 24 10.91
AP-33	27 53 31.6	96 17 57.68	AP-79	27 57 35.36	96 24 4.99
AP-34	27 54 0.46	96 18 16.51	AP-80	27 57 42.71	96 23 54.55
AP-35	27 54 0.77	96 18 25.14	AP-81	27 58 2.15	96 23 44.17
AP-36	27 54 10.55	96 18 32.31	AP-82	27 58 12.84	96 23 38.65
AP-37	27 54 10.3	96 18 46.02	AP-83	27 58 22.22	96 23 36.02
AP-38	27 54 39.8	96 18 59.86			
AP-39	27 54 11.39	96 19 4.77			
AP-40	27 54 12.3	96 19 14.72			
AP-41	27 54 11.39	96 19 22.1			
AP-42	27 54 12.51	96 19 28.8			
AP-43	27 54 12.35	96 19 39.88			
AP-44	27 54 6.96	96 20 13.55			
AP-45	27 54 7.28	96 20 7.15			

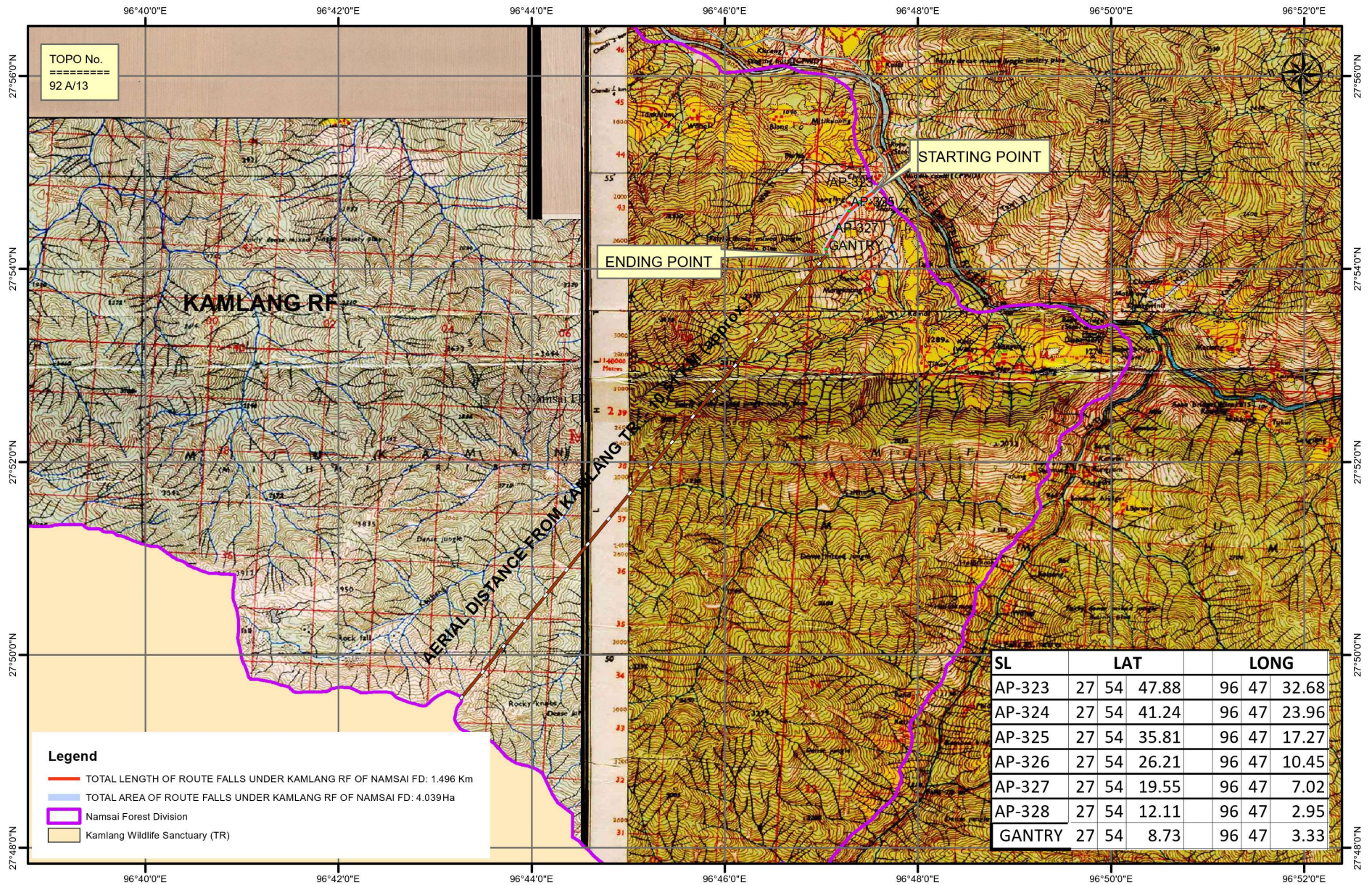
Legend

- DELEI PRF: 14.281 KM (38.559 Ha)
- DENNING RF: 12.332 KM (33.299 Ha)
- TAFRAGAM ARF: 6.945 KM (18.749 Ha)

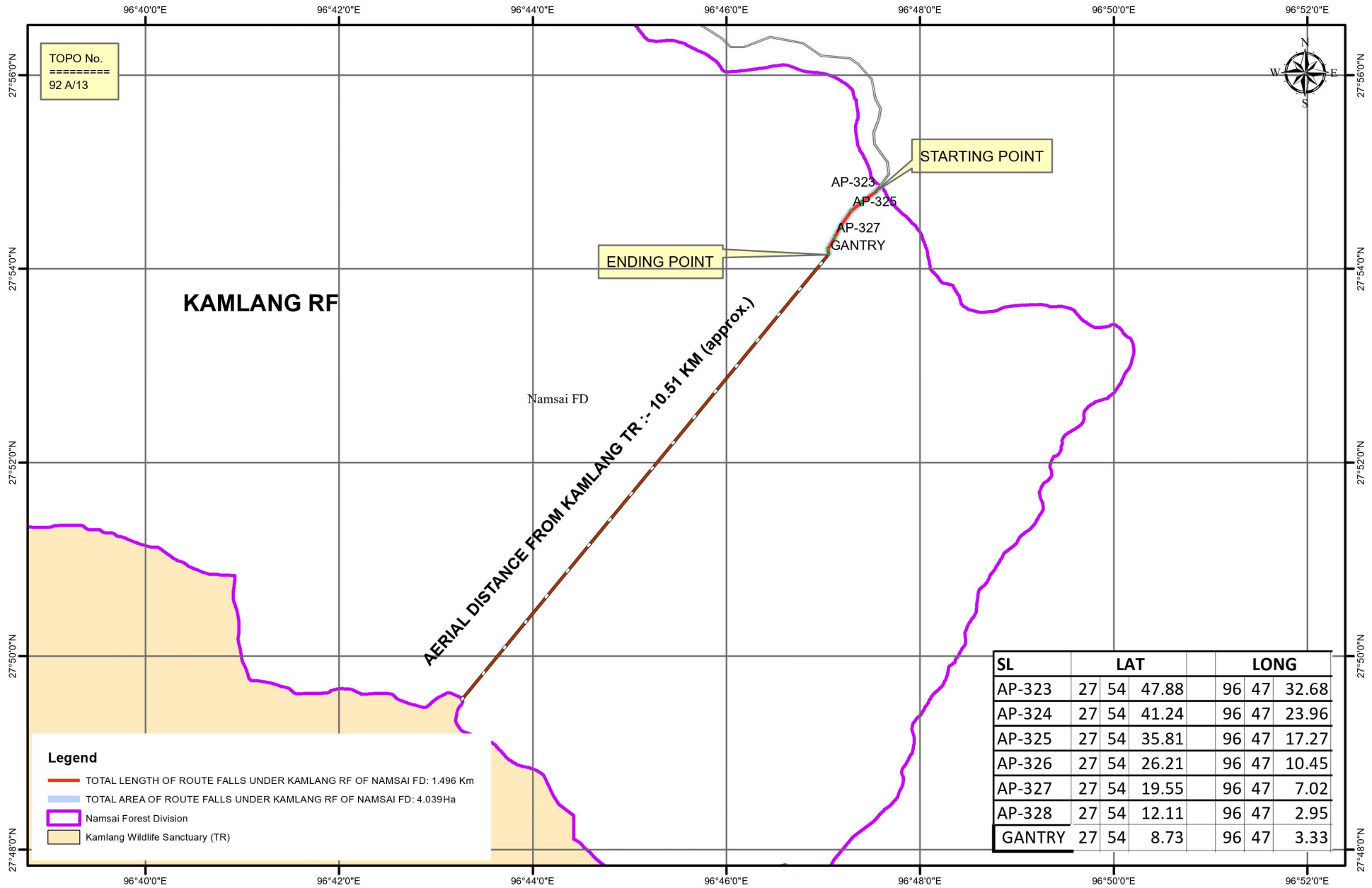
TOTAL ROUTE-I FALLS UNDER RFs OF LOHIT FOREST DIVISION: 33.558 Km (90.604 Ha)

50,000

GEO-REF MAP SHOWING 132 KV T/L FALLS UNDER RESERVE FORESTS OF NAMSAI FOREST DIVISION



GEO-REF MAP SHOWING 132 KV T/L FALLS UNDER RESERVE FORESTS OF NAMSAI FOREST DIVISION



State serial No. of proposal _____ (to be filled up by the Nodal Officer with date of receipt)

PART - II

(To be filled by the concerned Deputy Conservator of Forests)

State serial No. of proposal _____

7 Location of the project/Scheme:

- (i) State /Union Territory :- Arunachal Pradesh
- (ii) District :- Lohit
- (iii) Forest Division :- Lohit Forest Division, Tezu
- iv) Area of forest land proposed for diversion :- 90.604 Hects
(in hectares)
- (v) Legal status of forest :- Tafragam Anchal RF, Denning RF & Proposed Delai Reserved Forests
- (vi) Density of vegetation :- 0.4
- vii) Species-wise (scientific names) and diameter class-wise enumeration of trees (to be enclosed. In case of irrigation/.hydel projects enumeration at FRL, FRL - 2 meter & FRL - 4 meter also be enclosed.) :- Enclosed as Annexure - XLVI
- (viii) Brief note of vulnerability of the forest area to erosion. :- Not vulnerable to erosion.
- (ix) Approximate distance of proposed site for :-
diversion from boundary of forest. Within Tafragam Anchal RF, Denning RF & Proposed Delai Reserved Forests
- (x) Whether forms part of National Park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, etc. (If so, the details of the area and comments of the Chief Wildlife Warden to be annexed). :- No
- (xi) Whether any rare/endangered/unique species of flora and fauna found in the area - if so details thereof. :- No

(xii) Whether any protected archaeological/ heritage site/defence establishment or any other important monument is located in the area. If so, the details thereof with NOC from competent authority, if required.

:- No

8 Whether the requirement of forest land as proposed by the user agency in col. 2 of Part-I is unavoidable and barest minimum for the project. If so, recommended area item-wise with details of alternatives examined.

:- Yes, the requirement of forest land as proposed by the user agency in col. 2 of Part-I is unavoidable and barest minimum for the project. The other alignment passes through hilly terrain which will require more earth cutting and a longer route. The proposed alignment passes through lesser terrain. Due to less vegetative cover, impact on forest and environment is much lesser. Hence it may be approved.

9 Whether any work in violation of the Act has been carried out (Yes/No). If yes, details of the same including period of work done, action taken on erring officials. Whether work in violation is still in progress.

:- No

10 Details of compensatory afforestation scheme:

i) Details of non-forest area/degraded forest area identified for compensatory afforestation, its distance from adjoining forest, number of patches, size of each patch.

:- The land identified for raising Compensatory Afforestation is in degraded forest land of Tezu proposed Reserved Forests and Tafragam Anchal RF . The identified land are in two patches in Tezu PRF & Tafragam Anchal RF measuring 134.0 Hects. & 48.0 Ha respectively

ii) Map showing non-forest/degraded forest area identified for compensatory afforestation and adjoining forest boundaries.

:- Rs.22,16,07,600.00

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iii) Detailed compensatory afforestation scheme including species to be planted, implementing agency, time schedule, cost structure etc

:- Enclosed as Annexure -

iv) Total financial outlay for compensatory afforestation scheme.

:- Rs.22,16,07,600.00

Rupees (Twenty Two Crore Sixteen Lakh Seven Thousand Six Hundred) Only

v) Certificates from competent authority regarding suitability of area identified for compensatory afforestation and from management point of view. (to be signed by the concerned Deputy Conservator of Forests).

:- Enclosed as Annexure - XXVII

11 Site inspection report of the Deputy Conservator of Forests (to be enclosed) especially highlighting facts asked in col. 7(xi, xii), 8 and 9 above.

:- Enclosed as Annexure -

12 Division/District profile:

:-

i) Geographical area of the district.

:- 1598.00 Sq Kms

ii) Forest area of the district.

:- 777.731 Sq. Kms

iii) Total forest area diverted since 1980 with number of cases.

:- 27 Cases involving 3112.75 Hects

iv) Total compensatory afforestation stipulated in the district/division since 1980 on (a) forest land including penal compensatory afforestation, (b) non-forest land.

(a) Forest land :- 4690.73 Hects

(b) Non-forest land. :- Nil

v) Progress of compensatory afforestation as on (dated) 31/11/2022

:- 4813.71 Hects

13 Specific recommendations of the Deputy Conservator of Forests for acceptance or otherwise of the proposal with reasons.

Recommended for acceptance of the proposal.


Signature
National Forest Officer
Lohit Forest Division, Tezu (A.P.)

Official Seal Date: _____

Place: Tezu