

TANGNU ROMAI POWER GENERATION (P) LIMITED

C/o Sharma Niwas, near HRTC workshop, Samala, Rohru, Teh-Rohru, Distt-Shimla, (HP)-171207

Email: - nslhvdel.rohru@nslpower.com ; Telefax: - 01781-220111

No. TRPGPL/SML/TR-II/2015-16/041

Dated: - 08.07.2015

To

✓ The Divisional Forest Officer,
Rohru Division, Rohru,
Distt-Shimla-171207

Sub: Diversion of 22.6664 hectare Forest land in favor of M/s Tangnu Romai Power Generation (P) Limited for the Construction of 22 KV D/C Transmission Line from Tangnu Romai-II HEP (6MW) Power House to Andhra Sub-Station of HPSEBL at Chirgaon, Distt-Shimla HP.

Ref: Your office endorsement no. 2315 dated 08.07.2015.

Dear Sir,

In context to the queries raised for our forest proposal the point wise reply is being furnished below: -

1. The detailed note of the project is being attached as Annexure-I along with this letter and also attached in the hard copy of the Proposal.
2. Detail of Forest Land Diverted for Tangnu Romai-II HEP (6MW) is as below: -

List of Proposal submitted in past							
S. No.	Proposal Status	Proposal No.	MoEF File no.	Area Proposed for Diversion (Ha.)	Area Diverted (Ha.)	Date of In Principal Approval	Date of Final Approval
1.	Diverted	---	9-HPB136/2008-CHA	1-55-44	1-55-44	19-06-2008	05-03-2009

3. Village wise breakup and Component wise breakup of total land required for the project is as below: -

Villages wise breakup of Land			
S. No.	Village	Forest Land (Ha.)	Non-Forest Land (Ha.)
1	Janglikh	00-21-21	00-36-90
2	Tangnu	00-10-79	00-58-87
3	Thaptwari	00-26-98	00-86-83
4	Bhatwari	02-09-46	00-83-35
5	Mailla	00-22-25	Nil
6	Deudi	Nil	01-98-83
7	Ambot	01-78-59	00-57-74
8	Pekha	02-47-59	01-02-45
9	Barshil	00-01-43	00-02-06
10	Jakhli	01-53-26	Nil
11	Gokswari	00-48-98	00-14-33
12	Gajyani	01-28-05	00-16-88
13	Boshari	02-24-33	00-37-27
14	Sondhari	01-03-60	Nil
15	Khabal	02-90-95	00-46-50
16	Denwari	03-80-09	00-48-00
17	Chirgaon	02-19-08	00-43-20
		22-66-64	08-33-21
Component wise breakup of Land			
S. No.	Transmission Line	Forest Land (Ha.)	Non-Forest Land (Ha.)
1.	Right of Way (ROW) 15 mtr for 22 KV D/C Transmission Line	22-66-64	08-33-64
2.	Double Pole Structures	Area required for DP's is included in ROW	

4. The corrected Checklist with area mentioned as 22.6664 hac. is being attached as Annexure-II along with this letter and also attached in the hard copy of the Proposal.
5. The quantified Cost Benefit analysis is being uploaded as Annexure-III along with this letter and also attached in the hard copy of the Proposal.
6. FRA Certificate along with annexure is being uploaded as Annexure-IV along with this letter and also attached in the hard copy of the Proposal.
7. As per RO's report the total no of trees is 193 out of which 122 trees are sapling trees and the same was mentioned in remarks as there was no provision in the online format of Part-II. The detail of the trees (class wise) is given below: -

Sl.	Name of Tree/ Species	Sapling	Class V	Class IV	Class III	Class IIA	Class IIB	Class IA	Class B
1	Reuish	0	1	0	0	0	0	0	0
2	Kail (Pinus-Wallichiana)	49	14	7	6	1	1	1	0
3	Kunichh (Alnus-nepalensis)	9	3	3	2	2	0	1	0
4	Popular (Populus-ciliata)	4	1	1	0	0	0	0	0
5	Tosh (Abies Pindro)	0	1	1	2	0	0	0	0
6	Khirk (Carpinus Species)	0	0	0	0	0	1	1	0
7	Bashul	10	12	1	0	0	0	0	0
8	Chir (Pinus Roxburghai)	50	0	0	2	0	0	0	0
9	Robinia (Robinia pseudoacacia)	0	3	0	0	0	1	0	0
10	Ailanthus	0	2	0	0	0	0	0	0
Total		122	37	13	12	3	4	2	0

8. The requisite documents under query no 8 are being uploaded along with this letter and also attached in the hard copy of the Proposal.

Thanking you,

Yours faithfully,

For Tangnu Romai Power Generation (P) Limited


 28/10/15
 Authorised Signatory

Annexure-3

Full Title of the Project: - Construction of 22 KV D/C Transmission Line from Tangnu Romai-II HEP's Power House to Andhra Power House Switchyard Bay at Chirgaon in district Shimla (HP).

CHECK LIST (S. No. - 3)

DETAILED NOTE ON THE PROJECT

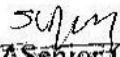
Project Includes: -

Construction of 22 KV D/C Tangnu Romai-II HEP's Power House to Andhra Power House at Chirgaon in district Shimla District (H.P.).

To evacuate the power from (3X2 MW) Tangu Romai-II HEP, ^{the} proposed 20.6 Km line have to ^{be} constructed from Tangnu Romai-II HEP's Power House to Andhra Power House Bay at Chirgaon in district Shimla, Himachal Pradesh. Proposed transmission begins from Tangnu Romai-II Power House and traverse from village Janglik, Thetwadi, Tangnu, Maila, Bhatwari, Ambot, Pekha, Barshil, Jakhali, Denwari, Gajyani, Bosari, Sondhari, Khabal, Denwari, Chirgaon.

Supply generated by the Tangnu Romai (6MW) project will be evacuated by Samoli and Nogali feeders and will be utilized by State Electricity for distribution purpose in vicinity area. Keeping in view of the above facts the case for diversion of forest land 22.6664 hectare from 22 KV D/C Tangnu Romai Power House to Andhra Power House Bay in distt. Shimla is essential. This will lead further socio economic development of Himachal Pradesh.

**For Tangnu Romai
Power Generation Pvt. Ltd.**


Senior General Manager
Tangnu Romai Power Generation Pvt. Limited

Full Title of the Project: - Construction of Transmission line from Tangnu Romai-II HEP (6MW) Power house to Andhra Sub-Station of HPSEBL, switchyard bay at Chirgaon in Distt-Shimla (HP).

File No.: -

Proposal Date: -

CHECK LIST (S.No.-9)

JUSTIFICATION OF THE LOCATION OF PROJECT IN FOREST AREA

The Project, 22 KV D/C Transmission line shall start from Tangnu Romai-II HEP (6MW) Power House to 22/66 KV Andhra Sub-Station bay of HPSEBL at Chirgaon. The total length of the line will be 20.6 KM. This 22 KV D/C Transmission line will carry 6 MW of Power and inject in to HPSEBL system for further distribution of the same in the vicinity of the Chirgaon and Rohru and remaining power will be evacuated through 66 KV line from Andhra to Nogli and Nogli to Kotla for further distribution in HPSEBL system.

The transmission line is linear project and all possible steps are taken to avoid the route alignment through forests. In case it becomes unavoidable due to geography of the terrain, the alignment is made in such a way that the route through the forest is barest minimum, however the Forest and Private Land has been traversed through as required necessarily as there is no escape from passing the transmission line through forest area. Transmission Line projects are environmentally friendly and do not involve disposal of solid effluents and hazardous substances in land, air or water. Therefore the project is quite necessary and justified.

Three routes were explored for laying the transmission line and all routes have to necessarily pass through forest area as there is no escape from using the forest land for the construction of said Transmission line. Out of the three routes, Route no. 1 which involves overall minimum forest land/length and minimum number of trees as compared to the other routes has been finalized. It is further mentioned here that Route no. 2 and Route no. 3 have been explored but same having more involvement of forest land and technically not suitable, hence these routes were not considered during Joint inspection. So requirement submitted for diversion which is barest minimum and best suitable for the purpose as no other suitable route is available in the area. Therefore Route no.1 is finalized for Construction of Proposed Transmission line.

Particulars of the alternate routes are mentioned below: -

Sl.	Alternate Routes	Area involved	Length of line	No of Poles	EHV & HT Line Crossings	No of Forest Trees to be felled
1	Route No. 1	22.6664	20.6	264	13	193
2	Route No. 2	23.4006	22.2	279	15	-
3	Route No. 3	23.5656	23.5	298	14	-

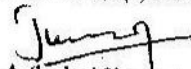
Place: Rohru

Date: 8/01/2015

OK

Divisional Forest Officer
Rohroo, H.P.

Signatory User Agency
For Tangnu Romai Power Generation (P) Ltd.


Authorized Signatory

Sr. General Manger

Tangnu Romai Power Generation (P) Limited
Rohru, Distt-Shimla

CHECK LIST (S. No.-33) (a)

PARAMETERS FOR EVALUATION OF BENEFIT NOTWITHSTANDING
LOSS OF FORESTS

Sr. No.	Parameters	Nature of Proposal
		Construction of 22 KV D/C Transmission Line from Tangnu Romai HEP's Power House Andhra Power House in district Shimla, Himachal Pradesh.
1.	Increase in productivity attributed to the specific project	Available of the power in the Northern Grid will increase substantially and this will have a positive impact on the industrialization and agricultural activities.
2.	Benefit of economy	A To the country: -
		i) Better power available for industrial, commercial and domestic use.
		ii) Cleaner environment because of pollution free generation of power.
		B To the State of Himachal Pradesh
		It will be cater the power generated in Shimla District.
		Enhanced infrastructure through capital investment in infrastructure.
3.	Employment Potential	Approximately 300-400 people in various capacities will be employed during construction of this project a large numbers of engineers, technician and supporting field staff will be retained after construction for maintenance and related work. Beside a large no people running mechanical workshops, spare parts dealers etc. will gain business because of constriction of this line.
4.	Cost of acquisition of facility on non forest land wherever feasible.	We have proposed our project alignment while keeping in mind that the forest land requirement is at its barest minimum and proposed to use forest land only where is it inescapable. Nil in view of the above.
5.	Loss of (a) agricultural & (b) animal husbandry production due to diversion of forest land	No such agricultural or animal husbandry operations are being undertaken in the land coming in route of our proposed project. Nil in view of the above.
6.	Cost of rehabilitating the displaced persons as different from compensatory amounts given for displacement	Not Applicable

7.	Cost of supply of free fuel wood to workers residing in or near forest area during the period of construction	No worker will reside in forest area as this is not permissible under the Forest (Conservation) Act, 1980 and workers will provided with LPG connections in the mess/canteen to be set up in residential areas. Hence not applicable in view of the above.
----	---	--

Place _____
Date: Rohru

S. M. Singh
Senior General Manager
Tangnu Romai Power Generation Pvt. Limited

e/s
[Signature]
Divisional Forest Officer
Rohru, H.P.

CHECK LIST (S. No.-33) (b)

PARAMETERS FOR LOSS OF FORESTS

Sr. No.	Parameters	Nature of Proposal
	Loss of value of timber, fuel wood and minor forest produce on an annual basis, including loss of man hours per annum of people who derived livelihood and wages from the harvest of these commodities	Rs. <u>13,09,772.00</u>
1.	Loss of animal husbandry productivity, including loss of fodder.	There are no major animal husbandry operation exiting or proposed in the area under consideration Nil in view of the above.
3.	Cost of human resettlement	No human relocation is involved due to this line. Nil in view of the above.
4.	Loss of public facilities and administrative infrastructure (Roads, buildings, schools, dispensaries, electric line, railway etc.) on forest land if these facilities were diverted due to the project.	No public facilities and / or administrative infrastructure i.e. Roads buildings, schools, dispensaries, electric lines and railways etc. is coming in the alignment of the line. Hence there is no question of loss of facilities or there diversion to the forest land. Nil in view of the above.
5.	Environmental Losses: (Soil erosion affect on hydrological cycle, wild life habitat, microclimate upsetting of ecological balance)	Negligible.
6.	Suffering to oustees	Not applicable.

Place _____
Date: 20/09/11

SUNIL
Senior General Manager
Tangnu Romai Power Generation Pvt. Limited

9
Divisional Forest Officer
Rohru, J.P.

Full Title of the Project: - Construction of 22 KV D/C Transmission Line from Tangnu Romai-II HEP's Power House to Andhra Power House Switchyard Bay at Chirgaon in district Shimla (HP).

File No: _____
Date of Proposal: _____


CHECK LIST (S. No.-33 (c))

**COST BENEFIT ANALYSIS
CATEGORRY OF PROPOSAL FOR WHICH COST BENIFIT ANALYSIS IS
APPLICABLE**

S. No.	Nature of Proposal	Applicable/Not applicable	Remarks
1.	All categories of proposal involving forest land up to up to 20 hectare in plain and up to 5 hectare in hills	22.6664 hectare	
2.	Proposal for defense installation purposes and oil prospecting (prospecting only).	N/A	
3.	Habitation, establishment of industrial units, tourist lodges / complex and other building construction.	N/A	
4.	All other proposal involving forest land more than 20 hectare in plains and more than 5 hectare in hills including roads, transmission line minor, medium and major irrigation projects, mining activity, railway lines, location specific installation like micro wave stations, auto repeater center, TV Tower etc.	Construction of 22 KV D/C Transmission Line from Tangnu Romai-II HEP's Power House to Andhra Power House Switchyard Bay at Chirgaon.	

For: _____
By: _____

Place: _____
Date: Rohru


Divisional Forest Officer
Rohru, H.P.

S. W. K. S.
Sr General Manager
Tangnu Romai Power Generation Pvt. Ltd
Rohru, Distt. Shimla (HP)

- Regd -
Annexure - IV (i)

FORM-I
(for linear projects)
Government of H.P.
Office of the District Collector

No. SML-SR(57)/2014

329

Dated: 18/05/2015

TO WHOM SO EVER IT MAY CONCERN

In compliance of the Ministry of Environment and Forests (MoEF), Government of India's letter No. 11-9/98-FC(pt) dated 3rd August 2009 wherein the MoEF issued guidelines on submission of evidences for having initiated and completed the process of settlement of rights under the Scheduled Tribes and Other Traditional Forest Dweller (Recognition of Forest Rights) Act, 2006 (FRA for short) on the forest land proposed to be diverted for non-forest purposes read with MoEF's letter dated 5th February 2013 wherein MoEF issued certain relaxation in respect of linear projects, it is certified that 22-66-64 hectares of forest land proposed to be diverted in favour of the Sr. General Manager, Tangnu Romai Power Generation (P) Ltd., Sharma Niwas near HRTC Workshop Samala Rohru District Shimla for Construction of 22 KV D/C Transmission Line from Tangnu Romai-II HEP to HPSEBL at Chirgaon (purpose for diversion of forest land) in Shimla District falls within jurisdiction of Chirgaon in Tehsil.

It is further certified that:-

- (a) the complete process for identification and settlement of rights under the FRA has been carried out for the entire 22-66-64 hectares of forest area proposed for diversion. A copy of records of all consultations and meeting of the Forest Rights Committee (s) Gram Sabha(s), Sub Division Level Committee(s) and the District Level Committee are enclosed as annexure 1 to annexure 4.
- (b) the diversion of forest land for facilities managed by the Government as requested under section 3(2) of the FRA have been completed and the Gram Sabhas have given their consent to it.
- (c) the proposal does not involve recognised rights of Primitive Tribal Groups and Pre-agriculture communities.

Encl: As above



(DINESH MALHOTRA)

District Collector Signature
Shimla District (H.P.)
(Full name and official seal of the District Collector)

OFFICE OF THE DEPUTY COMMISSIONER, SHIMLA
DISTRICT SHIMLA HIMACHAL PRADESH

Proceedings of the meeting of the District Level Committee constituted under Schedule Tribes & Other Traditional Forest Dwellers (Recognition of Rights) Act (FRA), 2006

A meeting of the District level Committee of Shimla District, constituted under FRA, 2006 was held under the Chairmanship/ Chairpersonship of Shri Dinesh Malhotra, IAS, Deputy Commissioner, Shimla on 25-04-2015 at 11.30 A.M. at Shimla in which the application(s) of applicants of Gram Sabha, claiming rights in Village Janglik to Barshil forest area(s) 22-66-64 hect. under FRA,2006, duly processed and recommended by the Sub-Division Level Committee Rohru were discussed to consider the same for admission by the District Level Committee.

After scrutiny of the documents and detailed discussions, the claim of following applicant(s) were found to be in order and hence admitted:-

Sr.No.	Name of Applicant	Name of Forest	Detail of forest Right
		--Nil--	

Claims of the following applicants were not found in order and hence rejected:-

Sr.No.	Name of Applicant	Name of Forest	Detail of forest Right
		--Nil--	
		OR	

As informed by SDO (Civil) Rohru, no application was received from Gram Sabha claiming right in 22-66-64 hect forest area.

Place:Shimla

Date:25-04-2015


Deputy Commissioner-Cum- Chairman

PROCEEDING OF THE MEETING OF DISTRICT LEVEL FOREST RIGHT COMMITTEE HELD ON 25-04-2015 UNDER THE CHAIRMANSHIP OF SHRI DINESH MALHOTRA, IAS, DEPUTY COMMISSIONER, SHIMLA.

The following members of the District Level Forest Right Committee were present.

- | | |
|---|-------------|
| 1. Shri D.K. Rattan, Addl. District Magistrate, Shimla | Member Secy |
| 2. Shri Raman Sharma, Divisional Forest Officer, Shimla | Membe |
| 3. Shri K.R.Kaundal, Divisional Forest Officer, Theog | Membe |
| 4. Shri Parveen Thakur, IFS, Divisional Forest Officer, Kotgarh | Membe |
| 5. Shri Ashok Chauhan, Divisional Forest Officer, Rohru | Membe |
| 6. Shri Amit Sharma, Divisional Forest Officer, Rampur | Membe |

At the very outset the Addl. District Magistrate (J.&O) welcomed all the members of the committee and a total 144 cases for issuance of Forest Right Certificate which have been received from the Sub-Divisional Committee placed before the District Level Forest Right Committee and after detail discussion following decision were taken.

Sub-Division Rampur:-

The following 56 cases have been received from the Sub-Divisional Committee Rampur and placed before the District level Forest Right Committee:-

1. C/o Lalsa to Lamba Nallah Khenashni road
2. C/o 22 KV Control Point at Khaneri
3. C/o RHEP 412 MW at Duttanagar
4. C/o Colony at Kasba Bazar Rampur
5. C/o Animal Husbandry building at Dharali
6. C/o Rajpura Darshal-Matalni road
7. C/o Nanan to Dharali road
8. C/o Govt. Sr. Sec. School building at Kinnoo
9. C/o Fire Station at Kumarsain
10. C/o Khalawan to Bankoti road
11. C/o Play ground at Jaguni
12. C/o PHC at Dharali
13. C/o Go-Sadan Nirath
14. C/o Go-Sadan Bajadhar
15. C/o Go-Sadan Kute
16. C/o Go-Sadan Lalsa
17. C/o Go-Sadan Garvi
18. C/o Go-Sadan Badrash
19. C/o Go-Sadan Kumsu
20. C/o Go-Sadan Aghadhar
21. C/o Go-Sadan Sarpara
22. C/o Go-Sadan Uru

26. C/o Go-Sadan Jogni
27. C/o Go-Sadan Khenauli
28. C/o Go-Sadan Kaiyao
29. C/o Go-Sadan Molgi
30. C/o Go-Sadan Badhal
31. C/o Go-Sadan Dhadra
32. C/o Go-Sadan Munish
33. C/o Go-Sadan Keem
34. C/o Go-Sadan Ghan
35. C/o Go-Sadan Daran
36. C/o Go-Sadan Bhadral
37. C/o Go-Sadan Kalanti
38. C/o Go-Sadan Khamadi
39. C/o Go-Sadan Laharu
40. C/o Go-Sadan Majohali
41. C/o Go-Sadan Shakla
42. C/o Go-Sadan Chunja
43. C/o Go-Sadan Mohali
44. C/o Go-Sadan Manikanun
45. C/o Go-Sadan Kawalighat
46. C/o Go-Sadan Mundar
47. C/o Go-Sadan Khedala
48. C/o RCC Storage Tank at Dakolar
49. C/o A/H building at Radholi
50. C/o Panchayat Bhawan Radoli
51. C/o Patwar Khana Radoli
52. C/o Govt. Sr. Sec. School building at Radoli
53. C/o Transmission Line Kurpin-II 4.8 MW at Duttanagar
54. C/o Transmission Line Kurpin-II 4.8 MW at Badhawli
55. C/ Transmission Line Kurpin-II 4.8 MW at Khakrola
56. C/o Rajpura HEP 9.9 MW

The Sub Divisional Forest Rights Committee of Sub Division Rampur has recommended the cases on the report/ recommendation of the Village level Forest Right Committee for diversion of forest land for the construction of above road/ project. It has been recommended by the Sub Division Committee that No claim is pending under forest right for diversion of forest land involved in the above roads/project. Therefore, the District Level Committee also recommended the cases under the Scheduled Tribes & Other Traditional Forest Dwellers (Recognition of Forest Rights) Act.

Sub-Division Rohru:-

The following 80 cases have been received from the Sub-Divisional Committee Rohru and placed before the District level Forest Right Committee:-

1. C/o Link Road Balsa Pul to Barslidhar
2. C/o Tamshal to Jagori Nallah road
3. C/o Link road Bakholi -Magwani Nandla
4. C/o Link road Shalawat-Bali- Karetli
5. C/o Link road Chewadhar- Madanpuri via Badadhar
6. C/o Office-Cum-Store & Civil Structure of LWSS NC/PC Sheet
7. C/o --do-- GP Brall
8. C/o Chamaru-Jachali-Madhaik meet Kharapathar Patsari road
9. C/o Sewerage Scheme at Village Saraswati nagar
10. C/o 132 KV D/C Transmission line from Tangnu Romai HEP -66/132/220 KV P.S.
Sunda
11. C/o Johota- Bantari road
12. C/o Chonri Seri-Chounri Link road
13. C/o Jhalta to Baulidhar road
14. C/o 22 KV Control Point at Kansakoti
- ✓ 15. C/o 22 KV D/C Trans line from Tangnu Romai-II to Andhra S/Stn.
16. C/o Dakhnewar Jubbal to Sitlighat road
17. C/o Sandasu to Telga road
18. C/o link road Mandal Jakhor, Pujarli, Ram Nagari, Birkoti
19. C/o motor road Sanghar to Hingori
20. C/o link road Jarla to Mundru
21. C/o Go-Sadan at Pujari No.3
22. C/o Go-Sadan at Karasa
23. C/o Go-Sadan at Karchhari
24. C/o Go-Sadan at Ukali Mehandali
25. C/o Go-Sadan at Bhamnoli
26. C/o Go-Sadan at Munchhara
27. C/o Go-Sadan at Simoli
28. C/o Go-Sadan at Jagothi
29. C/o Go-Sadan at Summerkot
30. C/o Go-Sadan at Arhal
31. C/o Go-Sadan at Katlah
32. C/o Go-Sadan at Pujarli-4
33. C/o Go-Sadan at Khangteri
34. C/o Go-Sadan at Bhaloon
35. C/o Go-Sadan at Kadiwan
36. C/o Go-Sadan at Kuthari

39. C/o Go-Sadan at Lowerkot
40. C/o Go-Sadan at Hanstari
41. C/o Go-Sadan at Anti
42. C/o Go-Sadan at Barthata
43. C/o Go-Sadan at Giltari
44. C/o Go-Sadan at Jhalta
45. C/o Go-Sadan at Kaihasu
46. C/o Go-Sadan at Kot Kaina
47. C/o Go-Sadan at Kuddu
48. C/o Go-Sadan at Mandhole
49. C/o Go-Sadan at Nandpur
50. C/o Go-Sadan at Pandranu
51. C/o Go-Sadan at Saraswati Nagar
52. C/o Go-Sadan at Thana
53. C/o Go-Sadan at Jhagtan
54. C/o Go-Sadan at Badhal
55. C/o Go-Sadan at Jaipidi Mata
56. C/o Go-Sadan at Rawin
57. C/o Go-Sadan at Anti-II
58. C/o Go-Sadan at Dhakgaon
59. C/o Go-Sadan at Gaonsari
60. C/o Go-Sadan at Pekha
61. C/o Go-Sadan at Thana
62. C/o Go-Sadan at Dhagoli
63. C/o Go-Sadan at Kharshali
64. C/o Go-Sadan at Diudi Mayla
65. C/o Go-Sadan at Chirgaon
66. C/o Go-Sadan at Bamphar
67. C/o Go-Sadan at Fodsa
68. C/o Go-Sadan at Masli
69. C/o Go-Sadan at Tikkari
70. C/o Go-Sadan at Sundha Bhonda
71. C/o Go-Sadan at Jangla
72. C/o Go-Sadan at Saribassa
73. C/o Go-Sadan at Ranol
74. C/o Go-Sadan at Shiladesh
75. C/o Go-Sadan at Diswani
76. C/o Go-Sadan at Rohal

78. C/o Go-Sadan at Tangnu-Janglikh

79. C/o Go-Sadan at Khabal

80. C/o Go-Sadan at Sindasli

The Sub Divisional Forest Rights Committee of Sub Division Rohru has recommended the cases on the report/ recommendation of the Village level Forest Right Committee for diversion of forest land for the construction of above road/ project. It has been recommended by the Sub Division Committee that No claim is pending under forest right for diversion of forest land involved in the above roads/project. Therefore, the District Level Committee also recommended the cases under the Scheduled Tribes & Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, as there is No claim pending in respect of the above proposal for diversion of forest land in Tehsil Rohru, District Shimla, H.P.

Sub-Division Shimla-Rural

The following 07 cases have been received from the Sub-Divisional Committee Shimla-Rural and placed before the District level Forest Right Committee:-

1. C/o LIS Mandhrech Annu Ratia (Kandaula)
2. C/o IPH Rest house at Dharogra
3. C/o JE residence-cum- complaint cell at Jalog
4. C/o Animal Husbandry at Navi
5. C/o PHC Ghanatti
6. C/o Bus Stand at Sunni
7. C/o Link road to Village Chebri

The Sub Divisional Forest Rights Committee of Sub Division Shimla-Rural has recommended the cases on the report/ recommendation of the Village level Forest Right Committee for diversion of forest land for the construction of above road/ project. It has been recommended by the Sub Division Committee that No claim is pending under forest right for diversion of forest land involved in the above roads/project. Therefore, the District Level Committee also recommended the cases under the Scheduled Tribes & Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, as there is No claim pending in respect of the above proposal for diversion of forest land in Tehsil Shimla-Rural, District Shimla.

Sub-Division Shimla-Urban

Only one case has been received from the Sub-Divisional Committee Shimla-Urban and placed before the District level Forest Right Committee:-

1. C/o Ambulance road from Aparti Bhawan to Dev nagar

The Sub Divisional Forest Rights Committee of Sub Division Shimla Urban has recommended the case on the report/ recommendation of the Village level Forest Right

Committee for diversion of forest land for the construction of above road/ project. It has been recommended by the Sub Division Committee that No claim is pending under forest right for diversion of forest land involved in the above roads/project. Therefore, the District Level Committee also recommended the case under the Scheduled Tribes & Other Traditional Forest Dwellers (Recognition of Forest Rights) Act.

The meeting ended with vote of thanks.



Deputy Commissioner-Cum-Chairman
District Level Forest Right Committee
Shimla District Shimla, H.P.

427

(13)

Annexure-I

(OFFICE OF THE SDO CIVIL), ROHRU
DISTRICT- SHIMLA (H.P.)

Proceeding of the meeting of the Sub-Division level Committee constituted under Schedule Tribes & Other Traditional Forest Dwellers (Recognition of Right(Act (FRA)2006.

A Meeting of the ^{Sub-Division} District level Committee of Rohru Sub Division, constituted under FRA 2006 was held under the chairmanship/chairpersonship of Mr/ Ms. J.P.S. Verma, H.A.C., SDO (Civil)-Rohru on 12/3/2015 at 11 AM/PM at Rohru (Place) in which the application(s) of the applicant(s) of Tangnu-Romai Panger Generation ~~Gram Sabha~~, claiming rights 22.6664 Hect forest area (s) under FRA, 2006 duly processed and recommended by the ~~Gram Sabha~~ Gram Sabha, were discussed to consider the same for recommendation by the District Level Committee.

After scrutiny of the documents and detailed discussions, the claim of following applicant(s) were found to be in order and recommended for admission to District level admitted:-

S.No	Name of Applicant	Name of Forest	Detail of forest Right
1	<u>Authorised Signatory</u>	<u>22.6664 Hect</u>	<u>Tangnu Romai Panger</u>
2	<u>Tangnu Romai Panger Generation</u>	<u>Dut H.A.</u>	<u>from Tangnu Romai II HOP (6 mts) Panger</u> <u>Hand to Another Substition</u>

Claims of following applicants were not found in order and hence rejected: at Chirgaon

S.No	Name of Applicant	Name of Forest	Detail of forest Right
1	/	/	/
2	/	/	/

As informed by Tangnu-Romai Panger Gen. Dut H.A. OR Gram Sabha on application was received claiming rights in 22.6664 forest area. Hect.

Place: Rohru
Date: 12/3/2015

SDO (Civil)-cum-Chairman/ Chairperson
Rohru, Dist Shimla

Name of the local people who have applied for admission of rights in the said forest area.

Full Title of the project: - Construction of 22 KV D/C Transmission Line from TR-II HEP (6MW) Power House to Andhra Power House of HPSEBL at Chirgaon, Distt-Shimla HP.

File No: -

Date of Proposal: -

Check List No. 17

Scheme for Compensatory Afforestation

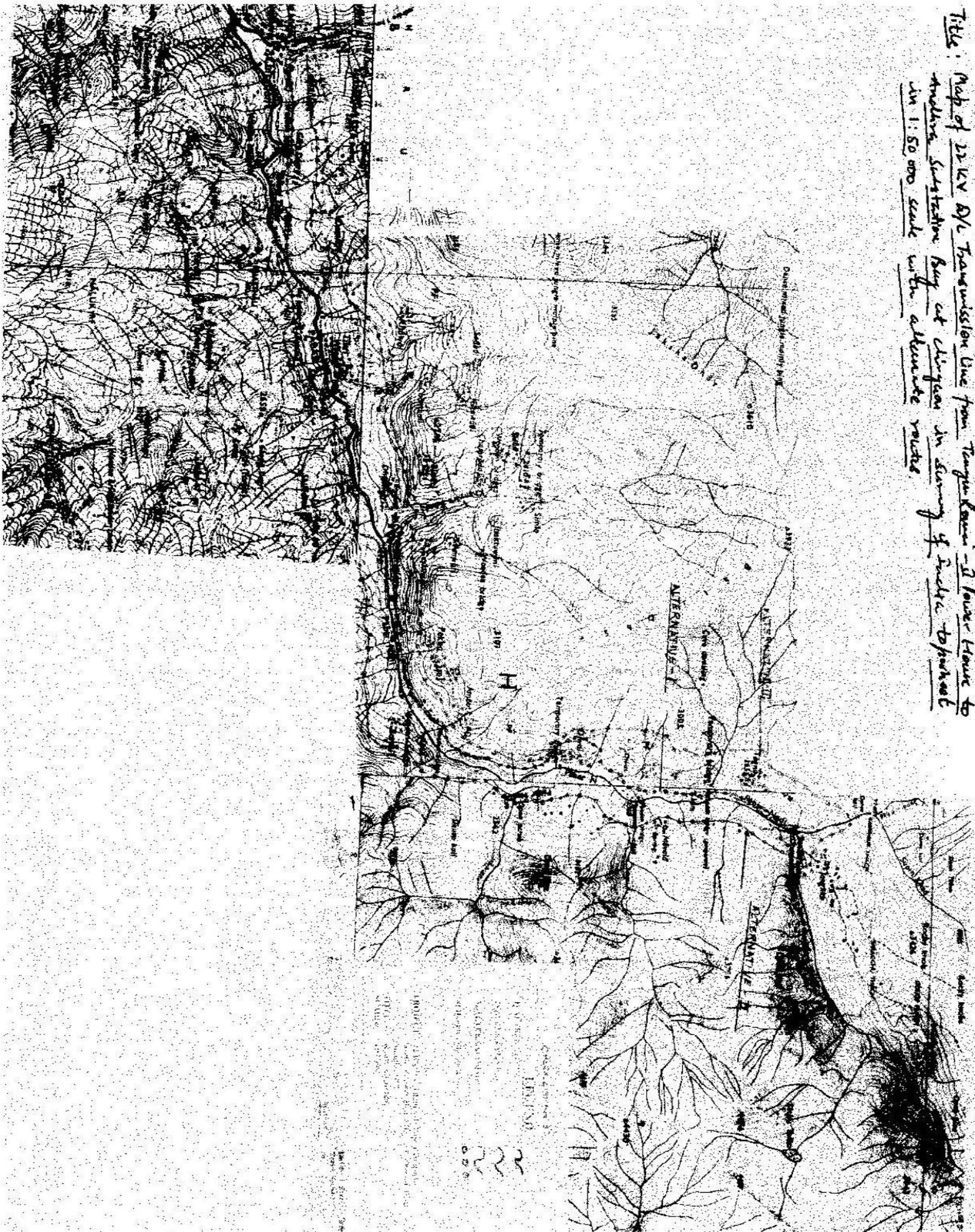
Area Proposed for Compensatory Afforestation	45-33-28 ha.				
Name of Proposed Plantation Area	C No. 69b: 30 ha. Pishara Gad: 15-33-28 ha.				
Plants to be planted per ha	1,100				
Total plants to be planted	49,866				
Species to be planted	Pinus Roxburghii (Chil), Robinia pseidocasia (Robinia), Meilaazaderach (Drake), Juglans regia(Walnut), Tosh, Rai Fir				
Particulars of works	Unit Cost at Wage Structure for 2014-15	Years of Execution of works	Cost Escalation	Unit Cost after applying cost Escalation	Total Amount
Initial Cost for raising Compensatory Afforestation over an area of 45-33-28	54,000	2014-15	-	-	24,47,971
1 st Year maintenance	9,100	2015-16			4,12,528
2 nd Year maintenance	5,700	2016-17			2,58,396
3 rd Year maintenance	3,600	2017-18			1,63,198
4 th Year maintenance	3,400	2018-19			1,54,131
5 th Year maintenance	3,200	2019-20			1,45,064
6 th Year maintenance	3,200	2020-21			1,45,064
7 th Year maintenance	3,200	2021-22			1,45,064
Total					38,71,416
Increase 70% in wages rate					27,09,991
Total					65,81,407
Contingency @ 5%					3,29,070
Total					69,10,477
Departmental Charges @ 17.5%					12,09,333
Grand Total					81,19,810

Date 8/07/2015

Place: Rohru

(Ashok Chauhan), IFS
Divisional Forest Officer,
Rohru Forest Division,
at Rohru.
Divisional Forest Officer
Rohru, H.P.

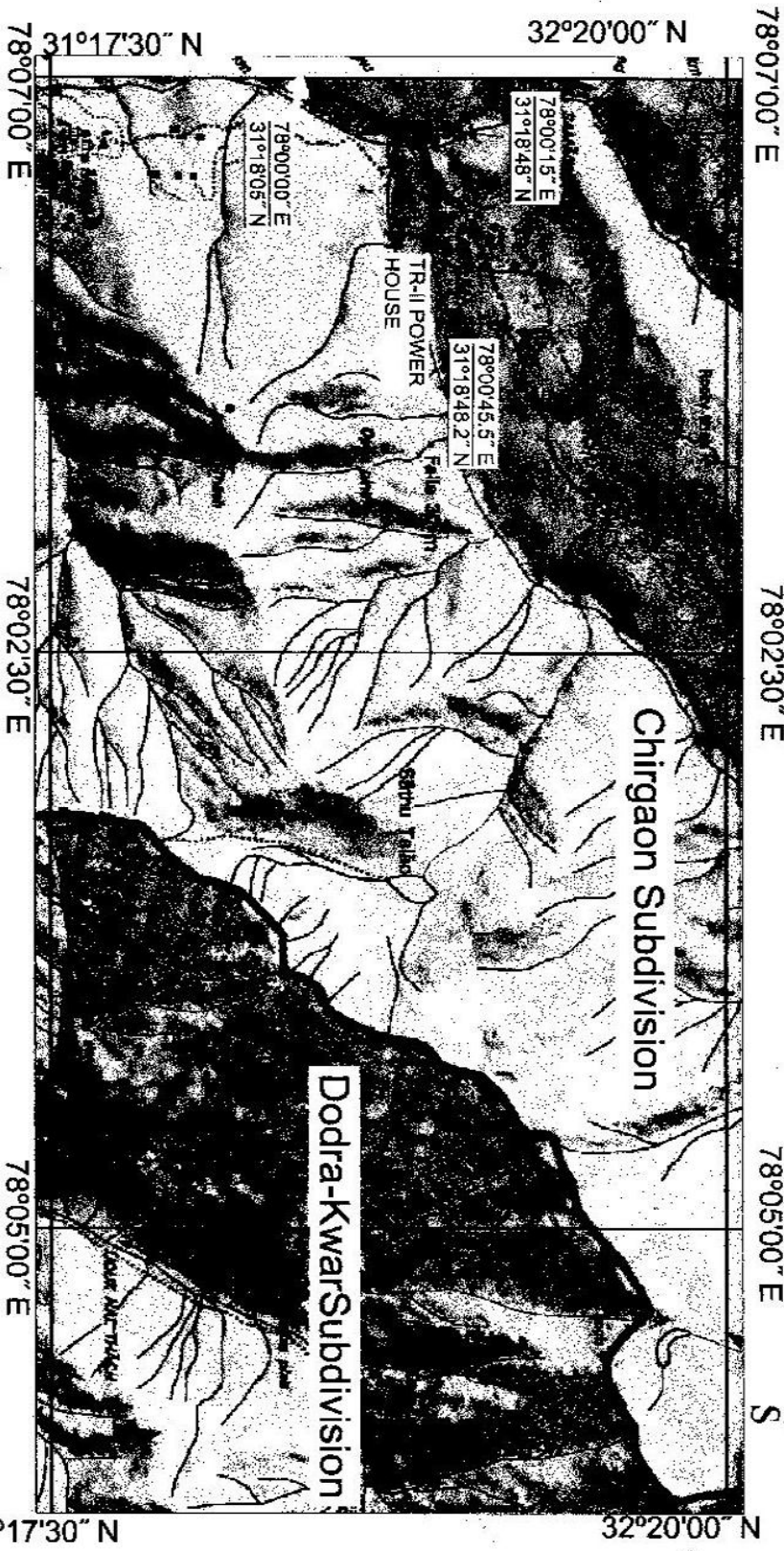
Title: Map of 22 KV A/C Transmission Line from Tongue River - El Fowler House to
 Andlers Substation Bay at Chicago in survey of Andlers to Phoenix
 in 1:50,000 scale with alternate routes.



Digital Map of proposed 22kV D/C Transmission Line from TANGNU-ROMAI HEP-II (6 MW) to Andhra

Power House, Chirgaon

PART 1 OF 3



78°07'00" E

78°02'30" E

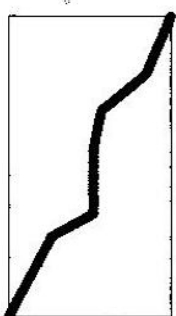
78°05'00" E

78°00'15" E
31°18'48" N

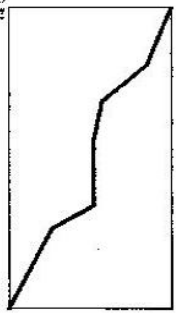
78°00'45.5" E
31°18'48.2" N

78°00'00" E
31°18'05" N

Dodra-Kwar Subdivision



22KV D/C
TRANSMISSION
LINE



SUBDIVISION
BOUNDARY

Divisional Forest Office
Rohru Forest Division
ROHRU

Authorised Signatory

Andhra Pradesh
Rampet
Generation Pvt. Ltd.

**Digital Map of proposed 22kV D/C Transmission Line
from TANGNU-ROMAI HEP-II (6 MW) to Andhra
Power House, Chirgaon PART 2 OF 3**



77°55'00" E

77°57'30" E

78°00'00" E

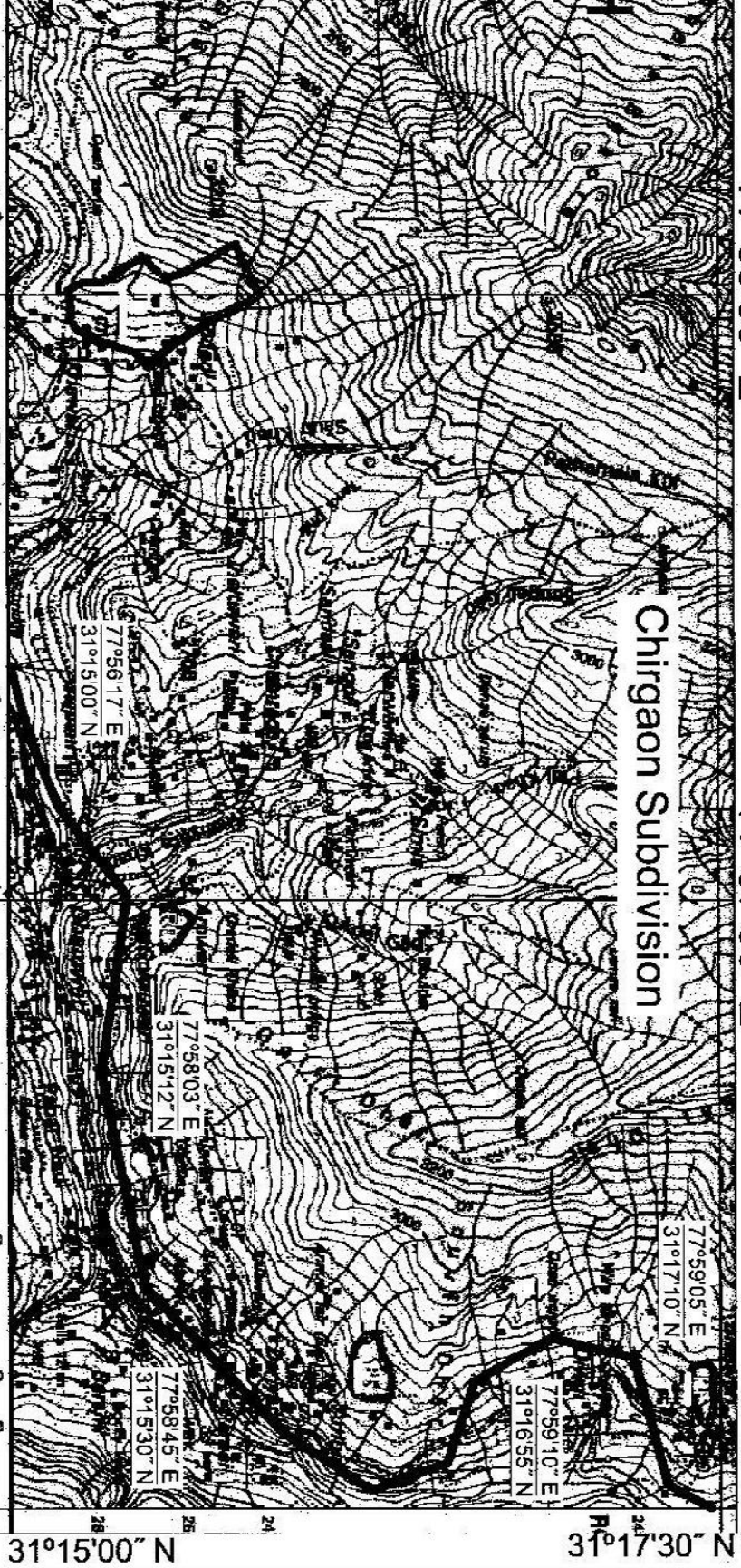
31°15'00" N

31°17'30" N

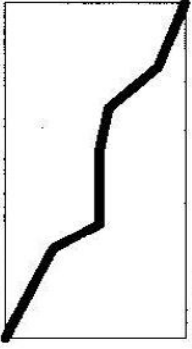
77°55'00" E

77°57'30" E

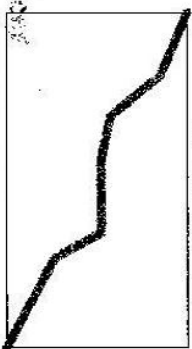
78°00'00" E



Chirgaon Subdivision



**22KV D/C
TRANSMISSION
LINE**



Protected Forest Boundary

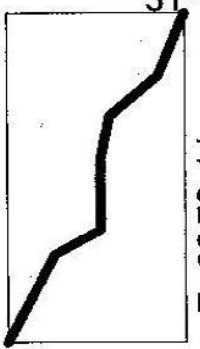
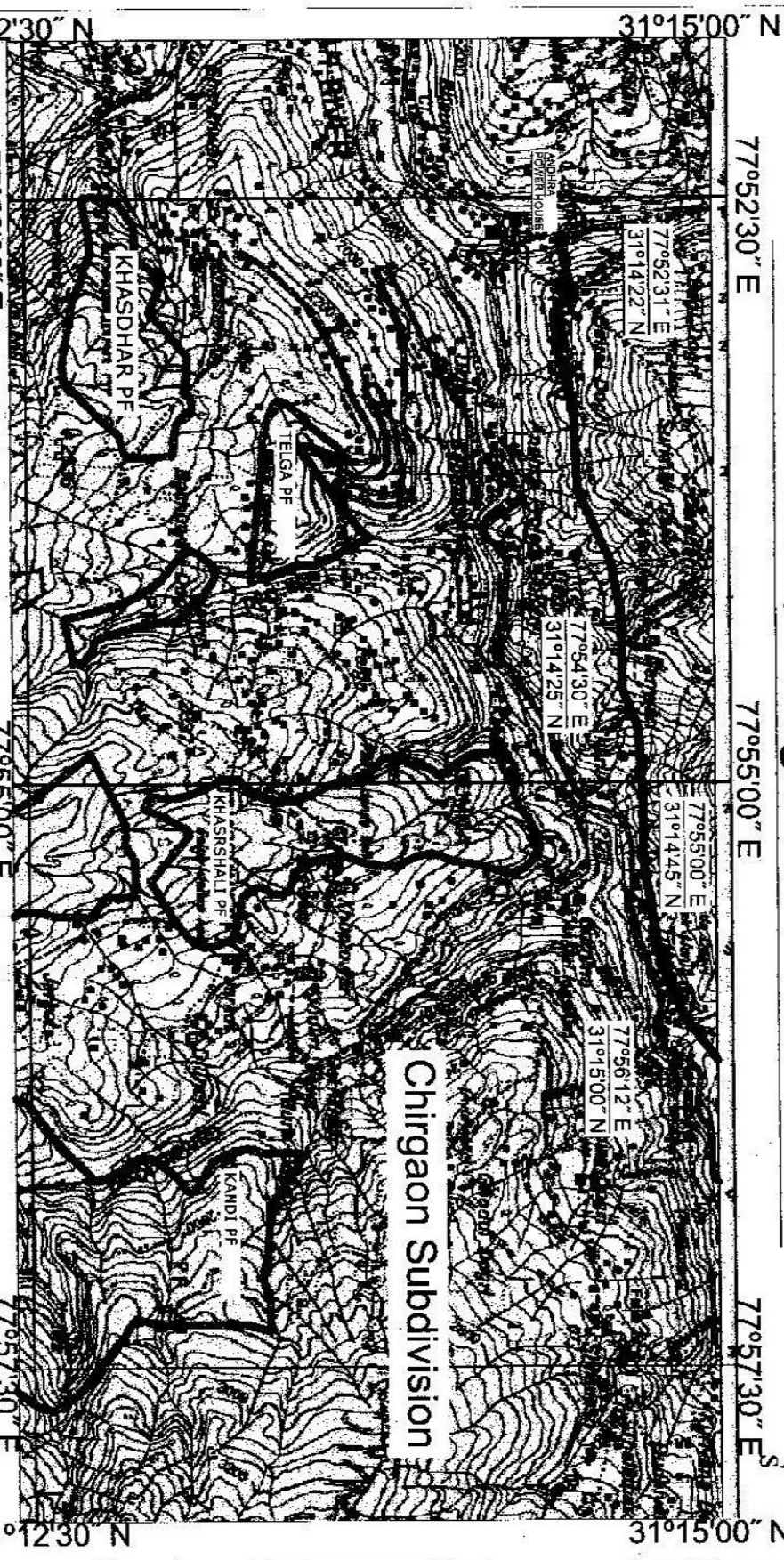
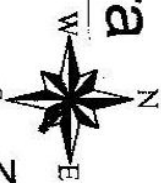
For Tangnu Ramai
Power Generation Pvt. Ltd.

**Robur Forest Division
ROHRI**

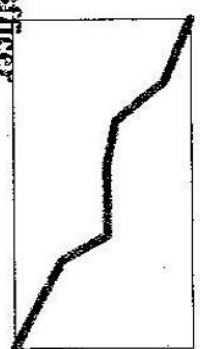
Authorised Signatory

[Signature]

Digital Map of proposed 22KV D/C Transmission Line from TANGNU-ROMAI HEP-II (6 MW) to Andhra Power House, Chirgaon PART 3 OF 3



**22KV D/C
TRANSMISSION
LINE**



**Protected Forest
Boundary**

Tanenu Ramani
or Generation Pvt. Ltd.

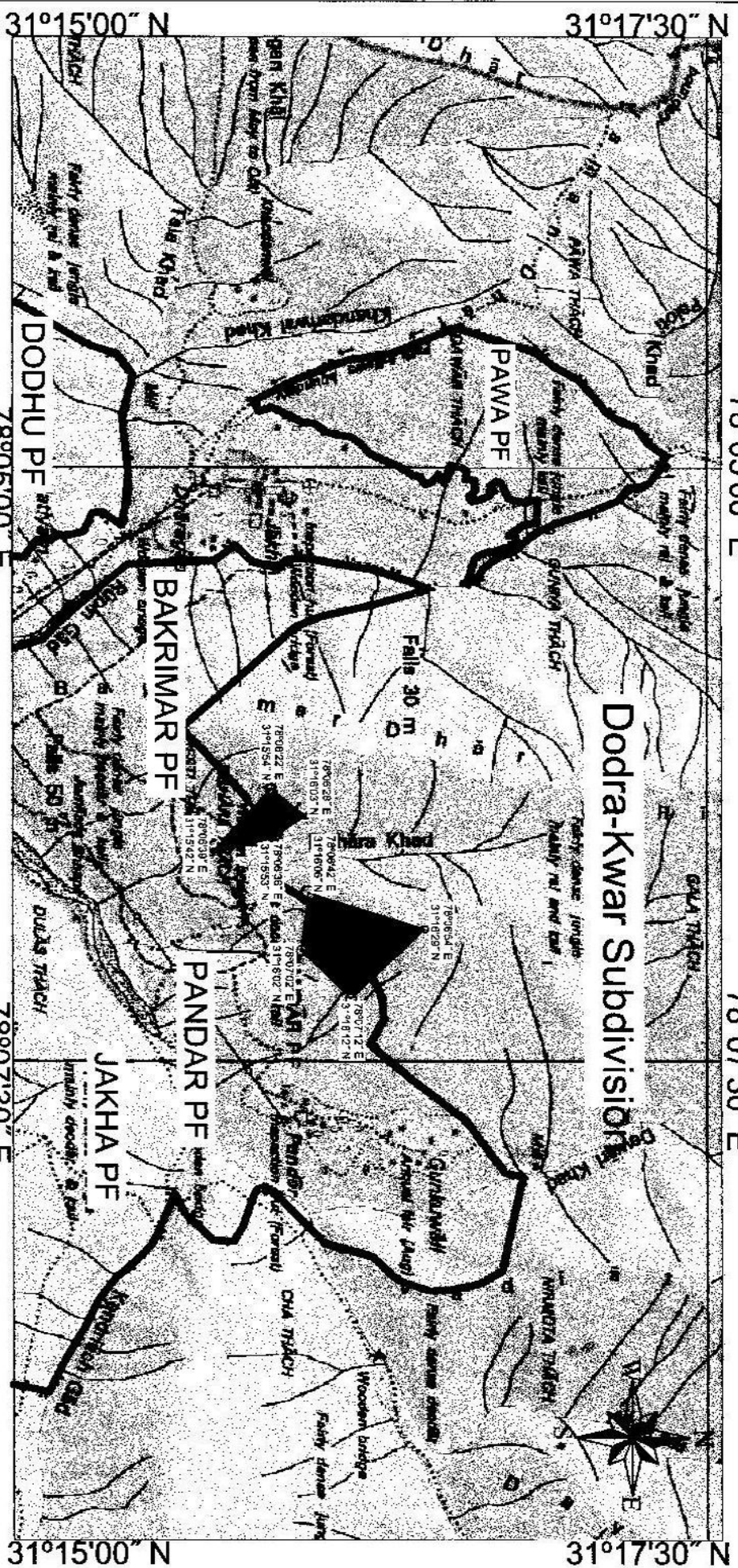
Divisional Forest Officer
Rohru Forest Division
ROHRU

Approved Signatory

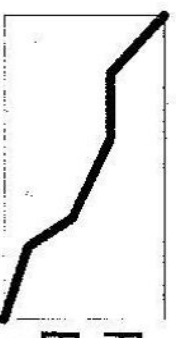
Digital Map of Compensatory A-forestation in Lieu of Land Diversion for Transmission line for TR-II HEP, 6 MW

78°05'00" E

78°07'30" E



Protected Forest
Boundary



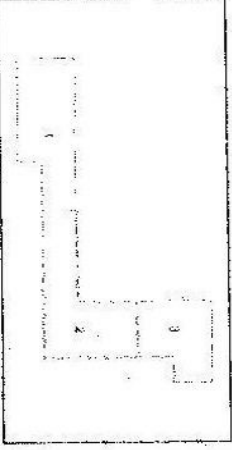
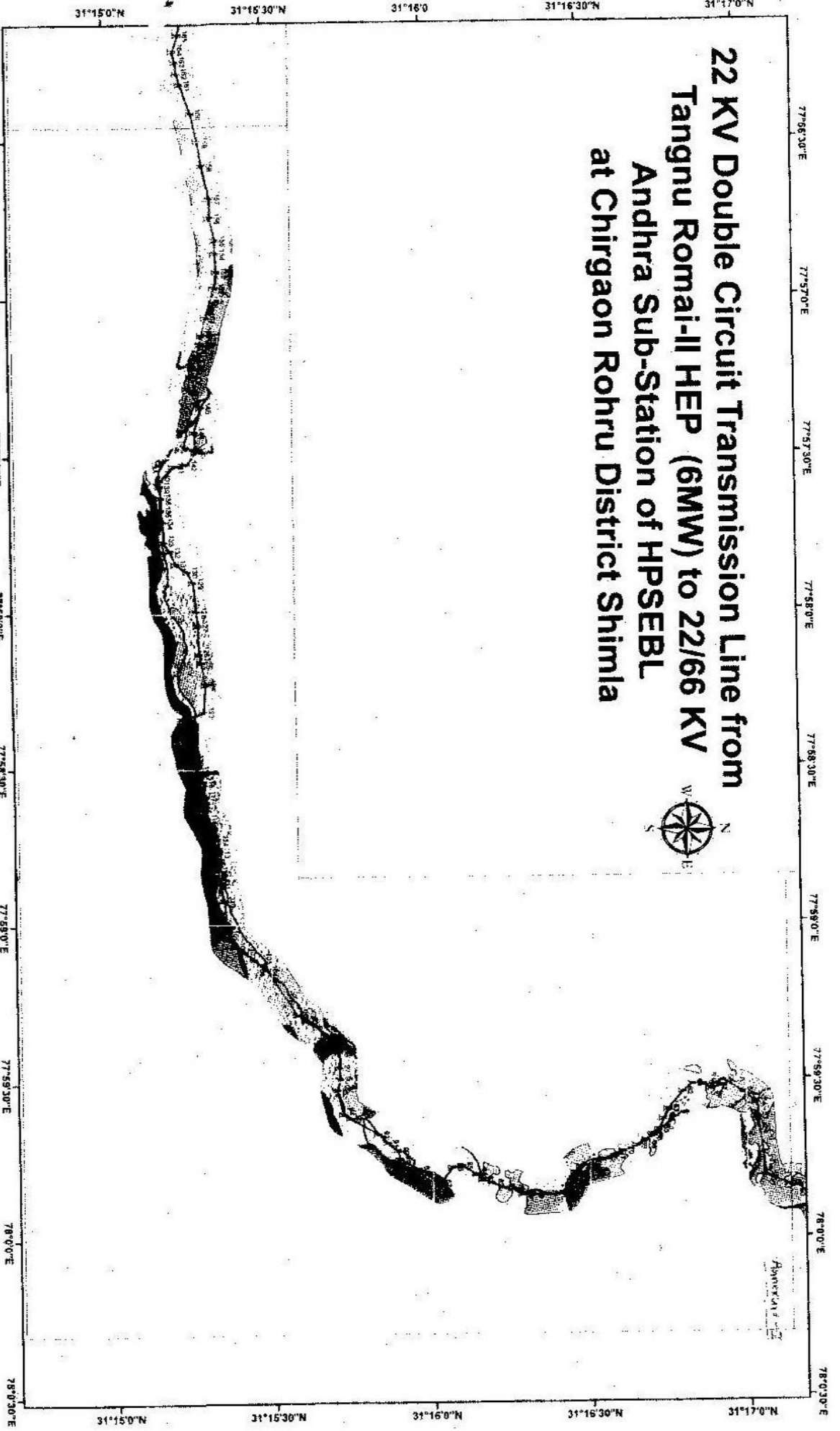
Proposed area for
Compensatory Afforestation



Divisional Forest Officer
Rohru Forest Division
ROHRU

Power Generation Pvt. Ltd.
Authorised Signatory

22 KV Double Circuit Transmission Line from Tangnu Romai-II HEP (6MW) to 22/66 KV Andhra Sub-Station of HPSEBL at Chirgaon Rohru District Shimla



- Legend**
- Proposed Tower Location
 - Road
 - Proposed Transmission Line
 - Agriculture
 - Built UP
 - Dense Forest
 - Electricity Sub Station
 - Grass Land
 - Nallah
 - Open/Waste Land
 - Planation
 - River
 - Shrubs
 - Tin Forest
 - Water Tank

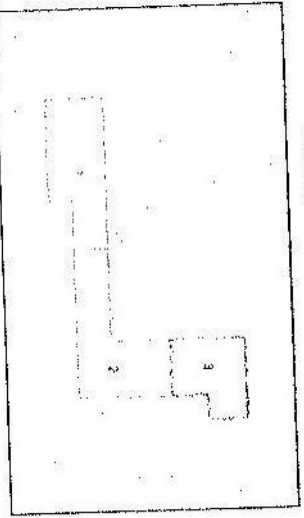
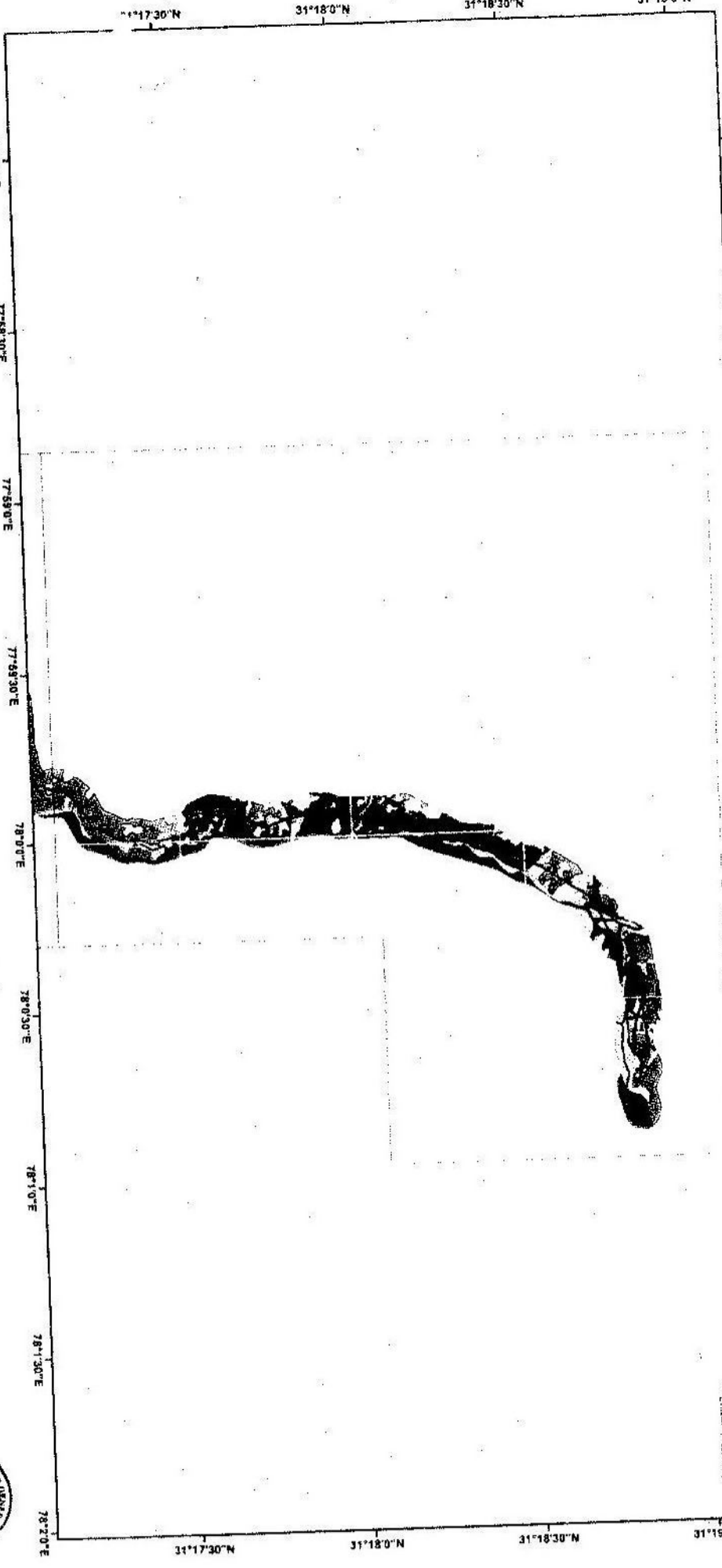
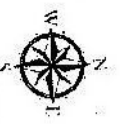
Divisional Forest Officer
Rohruon, H.P.

This map has been prepared from the references (Latitude, Longitude, Altitude) and base map provided by the user agency and the consultant owes no responsibility of the correctness and accuracy of the same.

0 0.25 0.5 1 1.5 2 Kilometers



22 KV Double Circuit Transmission Line from Tangnu Romai-II HEP (6MW) to 22/66 KV Andhra Sub-Station of HPSEBL at Chirgaon Rohru District Shimla



Legend

- Proposed Tower Location
- Road
- Proposed Transmission Line
- Agriculture
- Built Up
- Dense Forest
- Electricity Sub Station
- Grass Land
- Nallah
- Open/Waste Land
- Plantation
- River
- Shrubs
- Thin Forest
- Water Tank

This map has been prepared from the references (Latitude, Longitude, Altitude) and base map provided by the user agency and the consultant owes no responsibility of the correctness and accuracy of the same.



Deputy Project Officer
Rohru H.P.

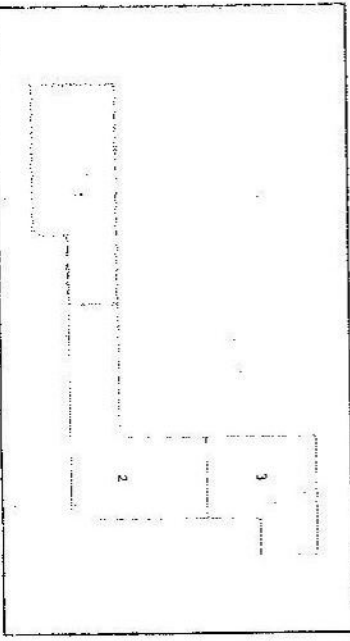
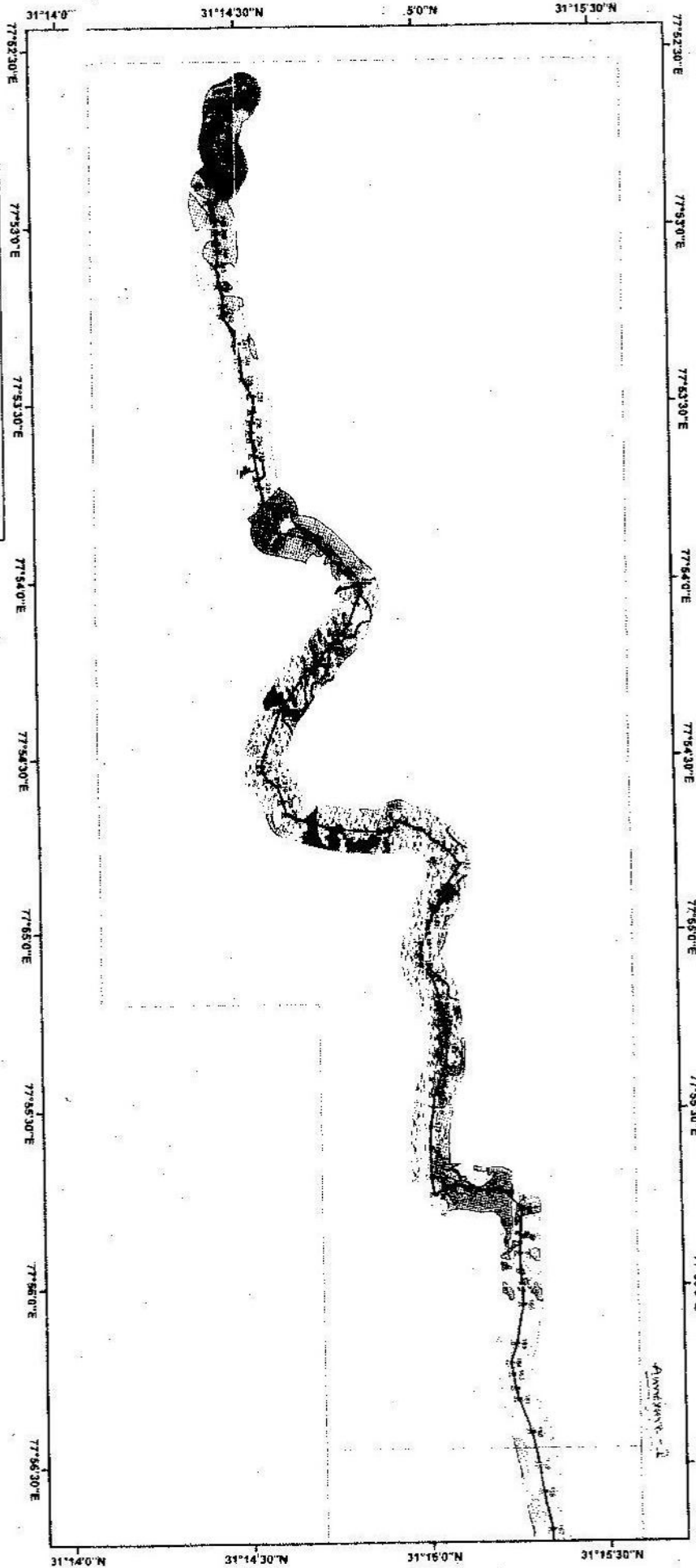


31°17'30"N 31°18'0"N 31°18'30"N 31°19'0"N

77°58'0"E 77°58'30"E 77°59'0"E 77°59'30"E 78°0'0"E 78°0'30"E 78°1'0"E 78°1'30"E 78°2'0"E

77°58'0"E 77°58'30"E 77°59'0"E 77°59'30"E 78°0'0"E 78°0'30"E 78°1'0"E 78°1'30"E 78°2'0"E

22 KV Double Circuit Transmission Line from Tangnu Romai-II HEP (6MW) to 22/66 KV Andhra Sub-Station at Chirgaon Rohru District Shimla



- Legend**
- Proposed Tower Location
 - Road
 - Proposed Transmission Line
 - Agriculture
 - Built Up
 - Dense Forest
 - Electricity Sub Station
 - Grass Land
 - Nalah
 - Open/Waste Land
 - Plantation
 - River
 - Shrubs
 - Thin Forest
 - Water Tank

This map has been prepared from the references (Latitude, Longitude, Altitude) and base map provided by the user agency and the consultant owes no responsibility of the correctness and accuracy of the same.

Divisional Forest Officer,
Rohru, H.P.

0 0.25 0.5 1 1.5 2 Kilometers



78°6'15"E

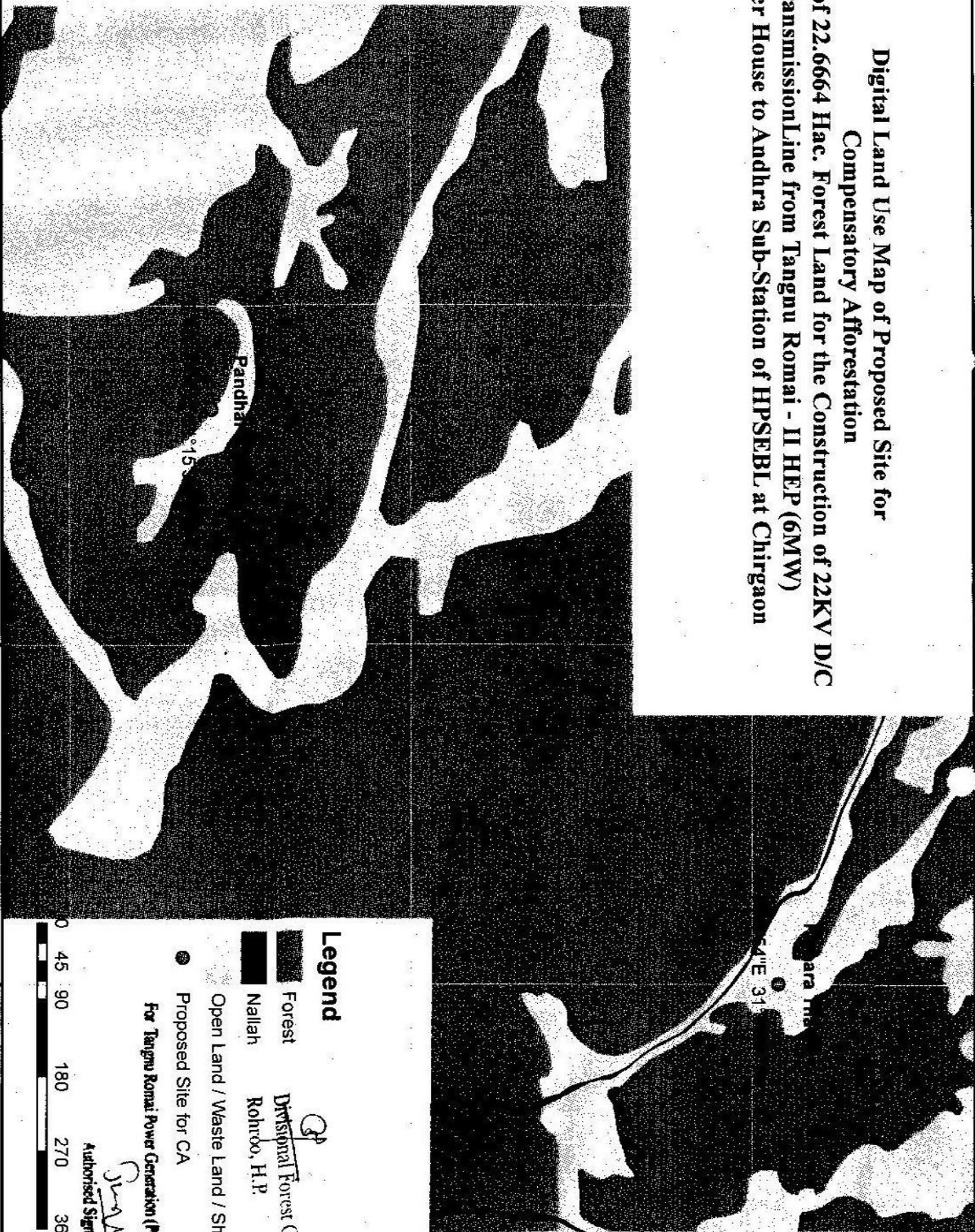
78°6'28"E

78°6'41"E

78°6'54"E

Digital Land Use Map of Proposed Site for Compensatory Afforestation

Diversion of 22.6664 Hac. Forest Land for the Construction of 22KV D/C
TransmissionLine from Tangnu Romai - II HEP (6MW)
Power House to Andhra Sub-Station of HPSEBL at Chirgaon







78°6'15"E


78°6'28"E

78°6'41"E


78°6'54"E

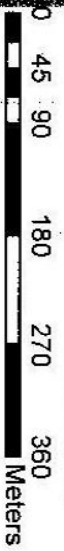
Legend

-  Forest
-  Nallah
-  Open Land / Waste Land / Shrubs
-  Proposed Site for CA


Divisional Forest Officer
Rohrdo, H.P.

For Tangnu Romai Power Generation (P) Ltd.


Authorized Signatory



31°15'27"N

31°15'40"N

31°15'53"N

Full Title of the Project: - Construction of 22KV D/Transmission Line From Tangnu Romai –II (6MW) HEP Power House To Andhra Power House Bat at Chirgaon in Distt. Shimla (HP)

CHECK LIST SERIAL NUMBER: 18

Certificate regarding suitability of Area selected for compensatory Afforestation from management point of view.

Certify that 45.3328 hact. Area selected for raising for forest land construction of compensatory Afforestation is in UF Rohru forest division in lieu of diversion for forest land construction of 22KV double circuit transmission line of Power House TR-II to Andhra Power House bay Chirgaon Distt Shimla (HP) is suitable from management point of view and is free from all sorts of in encumbrances and encroachment.

Date... 08/01/15 ...
Place... Rohru ...

For Tangnu Romai
Power Generation Pvt. Ltd.

Sy/ny
Sr. General Manager (Project)

TRPGPL Rohru

Divisional Forest Officer
Rohru Forest Division Rohru
ROHRU

Full Title of the Project: - Construction of 22KV D/Transmission Line From Tangnu Romai –II (6MW) HEP Power House To Andhra Power House Bat at Chirgaon in Distt. Shimla (HP)

CHECK LIST SERIAL NUMBER: 32

Detailed Reclamation Plan / *Muck management plan*

For the construction of 22KVD/C T/Line TR-II to 22/66 KV polling station Andhra power house Chirgaon Distt. Shimla H.P. of forest land is required pole base. Land is sloppy and steep at many pole points and earth cutting and excavation is involved. The double pole circuit have been designed with narrow base and hill side .The excavation soil will be back filled and revetment work where required will be provided. No extra soil will be excavated our created away.

For Tangnu Romai
Power Generation Pvc. Ltd.

S. J. Singh
Sr. General Manager (Project)

TRPGPL Rohru

Divisional Forest Officer
Rohru Forest Division Rohru
Distt. Shimla (HP)

Full Title of the Project: - Construction of 22KV D/T transmission Line From Tangu Rorral -II (6MW) HEP Power House To Andhra Power House Bar at Chirgaon in Dist. Shimla (HP)

CHECK LIST SERIAL NUMBER: 15

SITE INSPECTION REPORT NOT BELOW THE RANK OF DCF
(For the Forest land to be diverted under FCA)

A proposal has been received by this office from Sr. General Manager TRPGPL (P) Limited Rorral Dist. Shimla Himachal Pradesh for diversion (under FCA-1980) of 22.6664 ha. Of forest land for non forestry purpose. The subject envisages the use of forest land for 22KV D/T for Transmission Line from Power House to Andhra Power House Bar Chirgaon Dist. Shimla (HP) the site inspection of the land involved in the proposal has been done by me on dated 14-03-2015

On inspection of the site, it is found that the land required by the user Agency is a forest measuring 22.6664 ha.

The requirement of forest land as proposed by the user agency in Col. 2 of part-I is unavoidable and is barest minimum required for the project.

Whether any rare/ endangered/ unique species of flora and fauna found in the area. If so, the details thereof. NO Please

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

(a) The user agency has not violated the provisions of Forest (Conservation) Act, 1980 and no work have been started without proper sanction.

N/A. No Violation has been made by TRPGPL

(b) It has been found that the user agency has violated the Forest (Conservation) Act, 1980 provisions. A detailed report as per Para 1.9 of Chapter 1, Part C of Hand book of Forest (Conservation) Act, 1980 is attached). N/A


(Note: Whichever of the above is applicable should be shown in bold letters)

Since the construction of transmission Line is very important /necessary for the local people and for the benefit of the nations. Therefore proposal is recommended for approval.

Place Rorral

Date 14-03-2015

signature


Divisional Forest Officer
Rorral Division
HIMACHAL PRADESH

100(a)

SITE INSPECTION REPORT

Diversion of 22.6604 ha. Forest land for the construction of 22 KV D/C Transmission Line from Tangnu Romai-II HEP (6MW) Power House to Andhra Power House at Chirgaon with in Jurisdiction of Rohru Forest Division.

Today on 22.04.2015, I have personally inspected the Site of the Proposed 22 KV D/C transmission line from Tangnu Romai-II HEP (6MW) Power House to Andhra Power House at Chirgaon in accordance of the GoI guidelines referred in para 4.10 (i) of Chapter 4 of Forest (Conservation) Act, 1980.

The Proposed Construction of 22 kv D/C transmission line from Tangnu Romai-II HEP will pool 6 MW Power at Andhra Power House of HPSEBL at Chirgaon. I have found that Tangnu Romai power Generation (P) Limited has made every possible steps to avoid the route of so proposed transmission Line (which is a Linear Project) through Forests and also found that the said alignment would be the best in terms of the criteria of Forest Land involved and number of trees to be felled due to geography of terrain. Thus it is inescapable that 193 trees (79 Kail + 1 Reuinh + 20 Kunich + 6 Popular + 4 Tesh + 2 Khirk + 23 Bashul + 52 Chir + 4 Rubinia + 2 Ailanthus) coming in the corridor of so proposed transmission line must be felled for its laying which is in accordance to latest guidelines circulated by MoEF vide T.No. 7-25/2012-FC dated 05th May, 2014. However the user agency will make every effort to avoid felling of trees wherever it will be possible.

Further, during inspection no violation like tree felling, land breaking etc. is observed in the area proposed for diversion.

Dated: - 25.04.2015

A.P. Nagar, IFS
Conservator of Forests,
Shimla Forest Circle.

Conservator of Forests,
Shimla Forest Circle

Recommendation of Proposal

Diversion of 22.6664 hac Forest Land for the Construction of 22 KV D/C Transmission Line from Tangnu Romai-II HEP (6MW) Power House to Andhra Sub-Station of HPS/SEBL at Chirgaon.

The project has been allotted to Tangnu Romai Power Generation (P) Limited for 40 years by Government of Himachal Pradesh. Since there is no alternate transmission line to evacuate the power of 6 MW from the project to Andhra Power House at Chirgaon, so construction of transmission line is mandatory.

It is recommended that the proposed proposal for diversion of 22.6664 hac of forest land for the Construction of 22 KV D/C Transmission Line from Tangnu Romai-II HEP (6MW) Power House to Andhra Sub-Station of HPS/SEBL at Chirgaon may kindly be approved.

Ashok Kumar Chauhan (D.S.)
Divisional Forest Officer, Rohru
Forest Division, Rohru

11

Full Title of the Project: Diversion of 22.6664 ha of Forest land in favour of Tangnu Romai Power Generation Private Limited for the construction of Tangnu Romai-II HEP (6MW) within the jurisdiction of Rohroo Forest Division, Distt. Shimla, Himachal Pradesh. **Proposal No. FP/HP/TRANS/9312/2015**

PART - III

(To be filled by the concerned Conservator of Forests)

14. Whether site, where the forestland involved in the Yes / No case is located has been inspected by the concerned Conservator of Forests? If yes, the date of inspection of observations made in the form of inspection note to be enclosed.	Yes, on dated 24.04.2015. Inspection report enclosed at page No. 100 (a).
15. Whether the concerned Conservator of Forests agrees with the information given in Part-B and the recommendations of the Deputy Conservator of Forests.	Yes, I agree with the recommendation of the concerned DFO.
16 Specific recommendations of the concerned Conservator of Forests for acceptance or otherwise of the proposal with detailed reasons.	Proposal is beneficial to the local people of the area and is in the interest of State. Hence, recommended for approval under FCA, 1980.

Date: 29.04.2015

Place: Shimla-02

Signature



Name: A.P. Nagar (IFS)


Office Seal : Conservator of Forests,
Shimla Circle Shimla 2

PART-IV

(To be filled by the Nodal Officer or Principal Chief Conservator of Forests or head of Forest department)

17.	Detail opinion and specific recommendation of the Sate Forest Department for acceptance of otherwise of the proposal with remarks. (while giving opinion, the adverse comments made by concerned Conservator of forests or Deputy Conservator of Forests should be categorically reviewed and critically commented upon)	Recommended in view of the fact as given by user agency and DFO Rohru
-----	---	---

Dated: 23/05/15
Place: Shimla.

Signature 
 Name (U.R.R. Singh)
 Office ^{Head} Officer-cum-Addl. Pr. OCF (FO)
 O/o Pr. CCF, HP Shimla /

PART-V

(To be filled by the Secretary in Charge of Forest department or by the any other authorized officer of the State Government not below the rank of an Under Secretary)

18.	Recommendation of the State Government. (Adverse comments made by any officer or authority in Part-II, Part-III and Part-IV above should be specifically commented upon)	Re commended
-----	---	--------------

Dated: 29/05/15
Place: Shimla.

Signature *[Signature]*
Name (Tarun Shrivastava)
Office Seal
Add. Chief Secretary Forest
to Govt. of H.P.

60A

PARTHASARATHI MITRA
Chief Secretary



Government of Himachal Pradesh,
Shimla-171 002
Tel. : (O) +91-177-2621022
(R) +91-177-2621658
Fax : +91-177-2621813
E-mail : cs-hp@nic.in

No. Ft. 48-2949/2015

Dated 29.5.2015

Certificate of Non-availability of Land for Compensatory Afforestation

I, Parthasarathi Mitra, IAS Chief Secretary *Himachal Pradesh* (Name of State/Union Territory) do hereby certify that:

- I. Relevant records pertaining to non-forest land, revenue lands, zudpi jungle, chhote jhar ka jungle, bade jhar ka jungle, jungle-jhari land, civil-sayam lands and all other such categories of forest lands (except the forest land under management and administrative control of the Forest Department) on which the provisions of Forest (Conservation) Act, 1980 are applicable, available in each district of *Himachal Pradesh* (name of State/UT have been examined; and
- II. I have also conducted such further enquiry as is required to satisfy myself for issue of this certificate.

On the basis of examination all relevant records and such further enquiry, as was required for issue of this certificate, I do hereby certify that non-forest land, revenue lands, *zudpi jungle, chhote jhad ka jungle, bade jhad ka jungle, jungle jhadi land, civil-soyam* lands and all other such categories of forest land (except the forest land under management and administrative control of the Forest Department) on which the provisions of Forest (Conservation) Act, 1980 are applicable, which as per the extent guidelines of the Central Government may be utilised for creation of compensatory afforestation in due of forest land diverted for non-forest purpose, is not available in the entire Himachal Pradesh (Name of State/UT)

Issued in my hand and seal on this 29th May day of 2015

Parthasarathi
Signature