

Government Of Sikkim Office Of The Divisional Forest Officer Forest & Environment Department Territorial South Division, Namchi

Ref.no 507/GOS/FEWMD/DFO (T), South.

Date: 22/11/2022

To,

The APCCF-cum-Nodal-Officer (FCA) Forest & Environment Department Govt. of Sikkim Gangtok.

Sub: Re-submission of additional information regarding diversion of 0.8414 ha of forest land for construction of road from Upper Borong PWD road to Upper Polok Dara Kharka Goan in South Sikkim by Roads & Bridges Department, Govt. of Sikkim- Addl. Information reg.

Sir,

With regards to the matter mention in subject above quarries were raised and additional information was sorted. The details is listed below.

- 1. Compensatory Afforestation map is being resubmitted with sign and seal of DFO(T) South.
- 2. Tree enumeration list- Resubmitted

Submitted for favour of perusal and necessary action please.

Thanking You,

Yours Sincerely,

Divisional Forest Officer,
South Territorial Division
Divisional Forest Officer (T)
South Division, Namchi

MATION LIST OF THE TREES FALLING UNDER UPPER BORONG KHASMAL AND UPPER POLOK KHASMAL FOR THE CONSTRUCTION OF 3 KMS OF PWD ROAD FROM UPPER BORRONG TO UPPER POLOK UNDER RABONGLA (T) RANGE, SOUTH TERRITORIAL DIVISION.

SPICES	GRITH AT BREAST HEIGHT								TOTAL	REMARKS	
	1ft to 2ft	2ft to 3ft	3ft to 4ft	4 ft to 5 ft	5 ft to 6ft	6 ft to 7ft	7 ft to 8 ft	8 ft to 9 ft	9 ft to 10 ft		Out of 3 kms of the proposed area for the
Kattus	05	03	02		-					10	construction of the road, a length of 690
Uttish	03		04	01	- III		-			08	meters of the area falls under Upper Borong
Malatoo	02			03	-		-			05	khasmal and Upper Polok Khasmal.
Ranichanp	02	01	-				-	-		03	
Kharaney	04	-	02							06	GPS coordination
Kholmay	02			03						05	
Buk	03	-							01	04	Upper Polok Khasmal
Gobrey	03	-		03	-		02	-		08	Ele = 1963 m
•		3° ₹							Total =	<u>49</u>	Acc= 3m N27' 21' 15.7" E088' 21' 07.5" Upper Borong Khasmal Ele= 1997m Acc= 3m N27' 21' 31.3" E088' 21' 10.8"
	87	4,									

BORONG RJEE TAMANG /ANGLA (T) RANGE SE SIKKIM, FEWMD PASSANG SHERPA O. (T) RALONG BO (T) RALONG Nishandkarma Ugen Yonzone Rabae Officer (T) Rabong Ranga Board Bildim FE8 WMD

Divisional Forest Officer (T)
Sporth Division, Namchi

Assistant Engineer Roads & Bridges Department

June Engineer, D. (R & B)

ACFATRABONGLA -

Stant Conservator of Forest Government of Stykim

Compensatory Afforestation Scheme

Proposal for Compensatory Afforestation Scheme in respect of Diversion of Forest land for construction of road from Upper Borong PWD to Upper Polok (Kharka gaon) in South Sikkim

Area of project need diversion

0.8414 ha.

1 Introduction

Proposal pertains to Compensatory Afforestation Scheme in respect of Diversion of 0.8414 ha of forest land for construction of road from Upper Borong PWD to Upper Polok (Kharka gaon) in South Sikkim.

So, based on the rule, twice the area, i.e 0. 8414 ha needs to be proposed for the raising compensatory afforestation i.e., 0.8414 x 2 = 1.6828 ha, Say: 2 Ha is proposed to make good the loss of forest and to maintain ecological balance in the area.

² Selection of Site / Location

SI. No.	Location	Range	Plantation area (ha.)	SMC Work (in ha.)	Division	Remarks
i.	Borong RF Rabongla (T)		2	0.5	South Territorial Division	
	Total		2	0.5		

3 Integrated Programme and Methodology for execution of Works

i) Block Plantation

An integrated approach with plantation, Soil & Moisture Conservation and Protection work would be adopted on the degraded Forest land is proposed. The spacing may be 2 m x 2m with pit size of 45 cm x 45 cm depending upon the actual ground condition having an average of 1100 nos. of seedling per hectare.

ii) Fencing & Protection

The area proposed for plantation shall be demarcated by stone wall fencing to minimize the biotic interference from cattle and other for the better survival and establishment. Also, the watch and ward may be engaged as and when required for protection and other plantation related work as well as for

iii) Seedling Requirement

The requirement of seedlings may be met from the existing nurseries of the Forest Department on payment basis as per the basis approved rates or other sources (if the former option is not available).

iv) Choice of Species

Mixed plantation of site-specific timber, wild edilbe fruit bearing trees, firewood and fodder species will be taken up along with vegetative measures for Soil & Moisture Conservation work.

v) Soil & Moisture Conservation

Soil and Moisture Conservation work over 25 % of the area of entire under the scheme is proposed.

vi) Executing Agency

South Territorial Division may execute the work under the supervision of State FCA Cell.

vii) Time Schedule

Schedule of work maybe in the financial year 2020-21 subject to availability of fund in time from the User Agency.

viii) Transfer of Fund

The user agency shall transfer the fund to the department of Forest Environment & Wildlife Management, Government of Sikkim as per the directives of the Hon'ble Supreme Court & Government of India in this respect.

ix) Monitoring & Evaluation

Forest, Environment & Wild life Management Deptt., Govt. of Sikkim and the Regional Office, MOEF & CC, Govt. of India shall take up the monitoring & evaluation of the works.

4 Cost structure & financial forecast/ work programme

(A) Advance work & creation

SI. No.	Particulars	Qty	Unit	Rate/unit	Amount (in rupees)
i	Cost of block plantation (including seedlings for casualty filling and weeding during the planting year).	2	На.	37,735	75,470
ii	Soil & Moisture Conservation work through vegetative measures (in 25% of total plantation area)	0.50	На.	54,770	27,385
			S	ub Total (A)	102,855

(B) Maintenance for 10 years

SI. No.	Particulars	Qty	Unit	Rate/unit	Amount (in rupees)
i.	1st Year Maintenance of plantation	2	Ha.	10,847	21,694
ii.	2nd year maintenance of plantation	2	Ha.	8,227	16,454
iii.	3rd year maintenance of plantation	2	На.	5,719	11,438
iv	4th year maintenance of plantation	2	На.	4,360	8,720
v	5th year maintenance of plantation	2	На.	4,360	8,720
vi	6th year maintenance of plantation	2	На.	4,360	8,720
vii	7th year maintenance of plantation	2	На.	4,360	8,720
viii	8th year maintenance of plantation	2	На.	4,360	8,720
ix	9th year maintenance of plantation	2	На.	4,360	8,720
x	10th year maintenance of plantation	2	На.	4,360	8,720
			S	ub Total (B)	110,626
			Sub	Total (A+B)	213,481

(C) Overhead expenses/ monitoring & evaluation and contingencies

SI. No.	Particulars	Rate/unit	Amount (in rupees)		
i	Office expenses, stationery, TA/DA, repair of vehicles	5%	10,674		
ii	Monitoring & Evaluation of scheme/project by the Central Government as well as by the State Government.	2%	4,270		
iii	Contingencies & unforeseen expenditure	4%	8,539		
iv	Add 30 % increased cost above SOR 2013 on (A+B)	30%	64044.30		
	Sub Total (C)				
	Total C	ost (A+B+C)	301,008		

Rupees(three lakh one thousand eight) only

The above proposal is based on the current schedule of rates and in case of upward revision of the rates in wages, the above Compensatory Afforestation Scheme shall be revised as per the revised rate of the State Government, for which the project authorities will have to bear the additional amount, if any.

The above amount shall be paid and transferred by the User Agency to the Department of Forest & Environment Department, Government of Sikkim for the implementation of the scheme against the project.

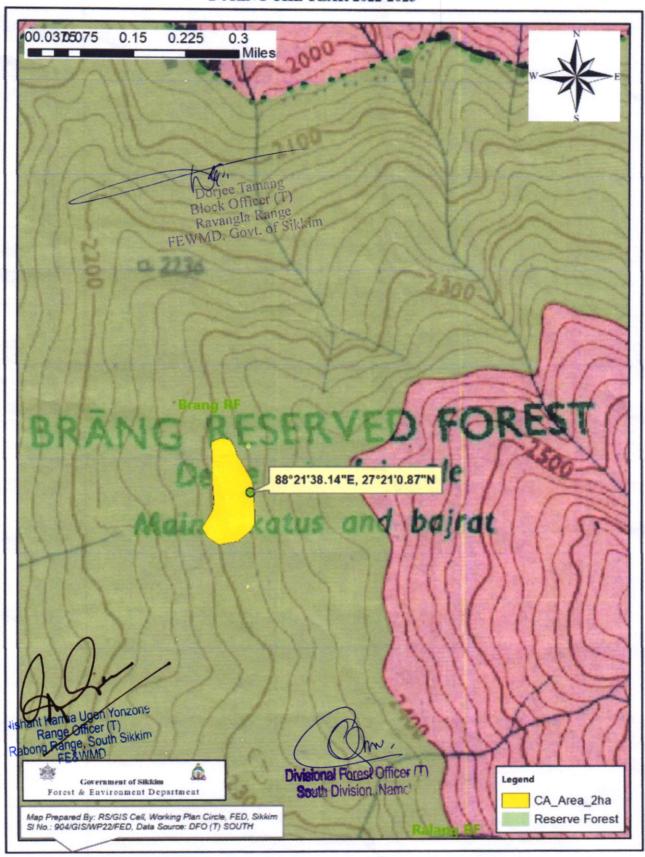
Technical sanction/approval is accorded to the estimate for

Compensatory Afforestation Scheme of Rs. 301, 018/-

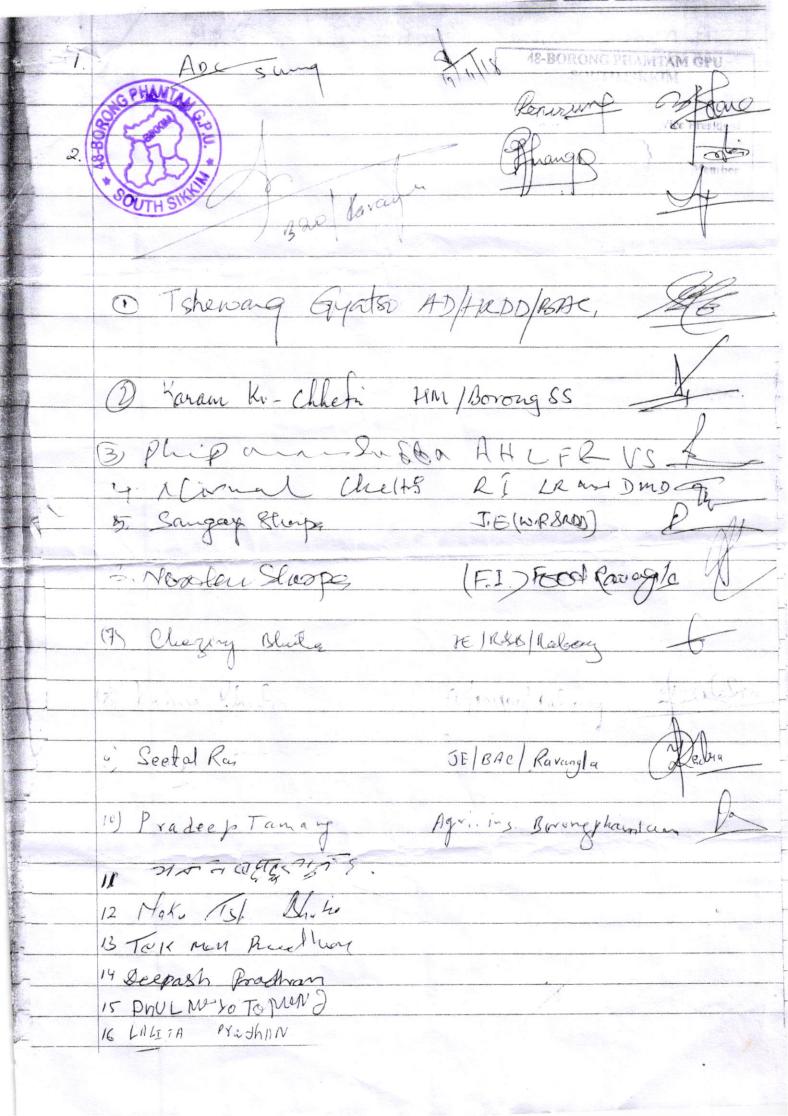
Divisional Forest Officer South Territorial Division

DVagishal South FOReign (T) South Division, Namchi

MAP SHOWING THE LOCATION OF COMPENSATORY AFFORESTATION (2 HA)
AT BORONG RESERVE FOREST UNDER RABONG (T) RANGE AGAINST THE DIVERSION OF
0.8414 HA OF FOREST LAND FOR CONSTRUCTION OF ROAD FROM UPPER BORONG
PWD ROAD TO UPPER POLOK DARA KHARKA GOAN IN SOUTH SIKKIM
DURING THE YEAR 2022-2023



This map is not for legal purpose. This map is for reference use only.



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48-BORONG PHAMTAM GPU SOUTH SIKKIM

Memo no. 349 (GPE (BPS)

Date:01 /07/2022

TO WHOM IT MAY CONCERN

This is to certify that, the work of construction of Jeep able (3km) road from Upper Borong PWD road to Upper Polok Dara Kharka has been sanctioned and tendered in 2018 by the department. After its tendered only 2km road was constructed by the contractor and remaining 1km road is not constructed by the contractor till date.

So, remaining 1 km road can construct by contractor in time bound as per the norms of competent department. For which, we do not have no any objections on above said matter.

AB-BORONG PHAMTAM GPU
SOUTH SIKKIM

President

Vice-President

Member

Member



OFFICE OF THE SUPERINTENDING ENGINEER ROADS & BRIDGES DEPARTMENT GOVERNMENT OF SIKKIM NAMCHI DISTIRCT

Memo No. 602/Gos/R&B/SE/ Namchi /22-23 To,

The APCCF-cum-Nodal-Officer (FCA), Forest & Environment Department, Government of Sikkim, Gangtok. Dated:-21 / 12/2022

Subject: Re – submission of additional information regarding diversion of 0.8414 ha of forest land for construction of road from Upper Borong PWD road to Upper Polol Dara, Kharka Gaon in South Sikkim by Roads & Bridges Department, Govt. of Sikkim – Addl. Information reg.

Sir,

With regards to the matter mentioned above the quarries raised and additional information required has been sorted. The details are as follows.

- 1) The kml map has been submitted as per the demand of the public of the area and proposal of the department. It seems there had been some error while proposing the CA land and it has been re submitted by DFO(T) South. It has been uploaded in Parivesh. A site plan and a google map layout of the proposal for reference is being resubmitted with sign and seal of Superintending Engineer Namchi District.
- 2) The above road has been sanctioned under the head Fair Weather Roads in the State of Sikkim Phase I. Initially during construction of a road by PWD 16.5 m Row was proposed but as the above mentioned road is a village road and sanctioned under FWR 12 m Row seems justified as all the roads sanctioned under FWR in Sikkim has proposed and acquired 12 m considering the land profile and future works that can be done by the government. A cross section layout of the requirement has been enclosed for reference.
- 3) The reason for selection of the proposed alignment is due to the habitation of the people beyond the forest land and demand by the public of the area. As the area of forest land is huge there was no alternative to divert the road. A site plan and a google map layout of the proposal for reference is being resubmitted with sign and seal of Superintending Engineer Namchi District.

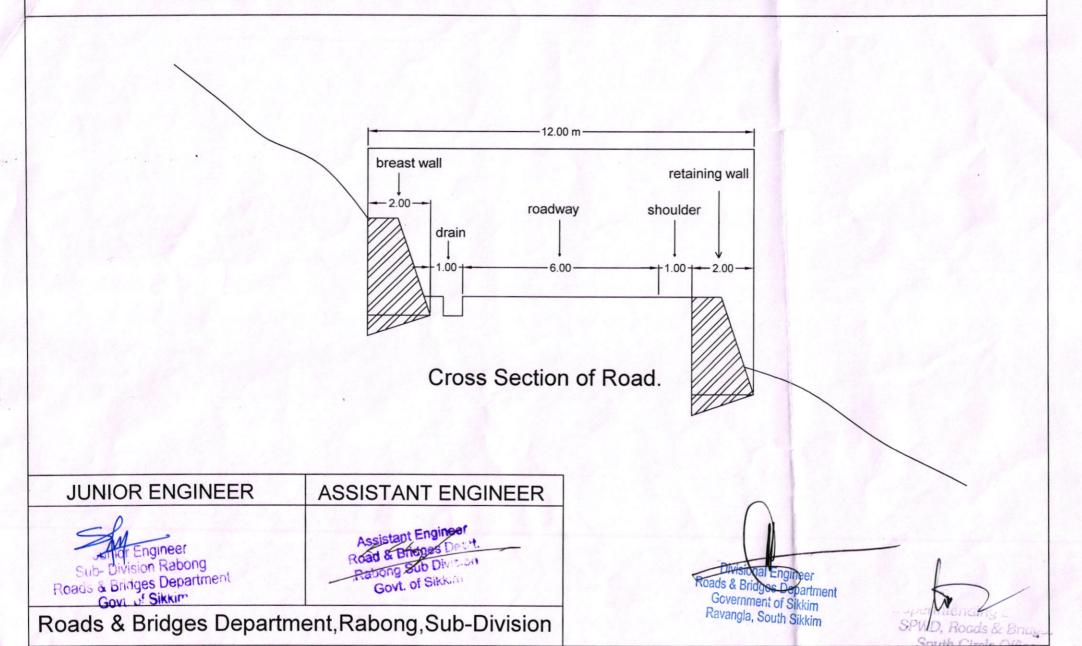
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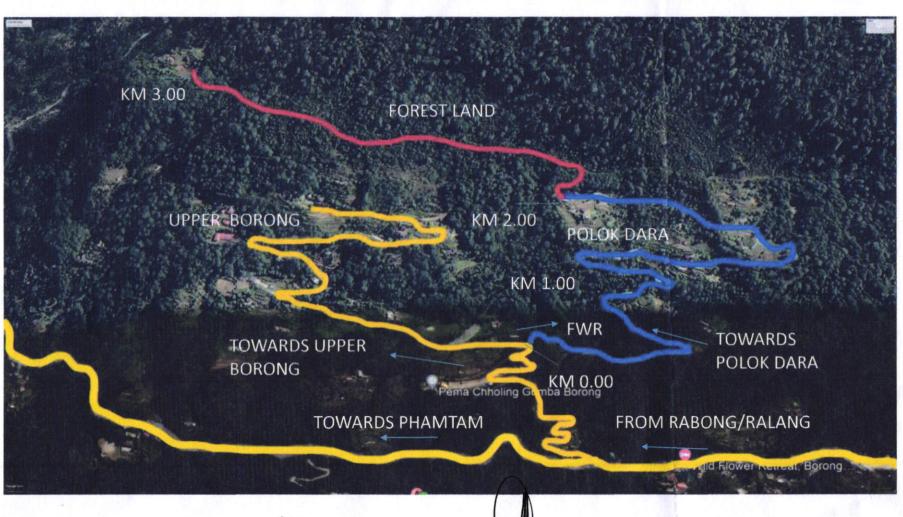
Superintending Engineer
Roads & Bridges Department,
Superintending istragineer
SPWD, Roads & Bridges
South Circle Office
Namchi, South Sikking

CONSTRUCTION OF ROAD FROM UPPER BORONG PWD ROAD TO UPPER POLOK DARA (KHARKA GOAN) UNDER RABONG SUB DIVISION IN SOUTH SIKKIM.



Namchi, South Sikkim

CONSTRUCTION OF ROAD FROM UPPER BORONG PWD ROAD TO UPPER POLOK DARA (KHARKA GOAN) UNDER RABONG SUB-DIVISION IN SOUTH SIKKIM. (0.00KM-3.0KM)



Sub- Division Rabong
Roads & Bridges Department
Govt. Sikkim

Assistant Engineers

Roads & Bridges Department Government of Sikkim Ravangla, South Sikkim

Superint Poling Engine
SPWD, Hoads & Bridges
South Circle Office
Number South Stikking

