

# JOINT INSPECTION REPORT

With reference to memo no.425/WD/T, dated 14/10/2020, regarding the joint inspection of new construction and up-gradation of existing road from Legship to Gyalshing from km 58.84 to km 90.21 of NH510 by NHIDCL for PACKAGE V and PACKAGE VI, under Gyalshing(T) Range, West Sikkim was completed by the undersigned officials on 18/12/2020.

**THE DETAILS OF FOREST AREA INVOLVED AS PER THE RECORDS OF 1950-52 ARE AS FOLLOWS:**

❖ **PACKAGE VI**

**A) YANGTHANG REVENUE BLOCK:**

<i>Sl.no</i>	<i>Plot no</i>	<i>Total area</i>	<i>Status of land</i>	<i>Total Affected Area</i>		
				<i>in Sqm</i>	<i>Hectares</i>	<i>Acre</i>
1	247/P	6.10acres	Government Slip	136m × 24m = 3264Sqm	0.3264ha	0.80acres
				<b>Total Area</b>	<b>0.3264ha</b>	<b>0.80acres</b>

**B) TIKJECK REVENUE BLOCK:**

<i>Sl.no</i>	<i>Plot no</i>	<i>Total area</i>	<i>Status of land</i>	<i>Total Affected Area</i>		
				<i>in Sqm</i>	<i>Hectares</i>	<i>Acre</i>
1	386/P	0.60acre	Government Khasmal (MurdaGhat)	20m × 24m = 480Sqm	0.0480ha	0.12acre
				<b>Total Area</b>	<b>0.0480ha</b>	<b>0.12acre</b>

**C) LINGCHOM REVENUE BLOCK:**

<i>Sl.no</i>	<i>Plot no</i>	<i>Total area</i>	<i>Status of land</i>	<i>Total Affected Area</i>		
				<i>in Sqm</i>	<i>Hectares</i>	<i>Acre</i>
1	829/P	4.65acres	Government Jhora (Boundary Jhora)	10m × 24m = 240Sqm	0.0240ha	0.06acre
2	830/P	0.80acre	Government Vir	36m × 24m = 864Sqm	0.0864ha	0.21acre
3	818/P	1.68acres	Government Khasmal	72m × 24m = 1728Sqm	0.1728ha	0.43acre
4	816/P	0.84acre	Government Khasmal	20m × 24m = 480Sqm	0.0480ha	0.12acre

5	811/P	0.12acre	Government Jhora	$5m \times 24m = 120\text{Sqm}$	0.0120ha	0.03acre
6	812/P	2.12acres	Government Khasmal	$64m \times 24m = 1536\text{Sqm}$	0.1536ha	0.38acre
7	280/P	13.60acres	Government Khasmal	$164m \times 24m = 3936\text{Sqm}$	0.3936ha	0.98acre
8	227/P	1.15acres	Government Jhora	$16m \times 24m = 384\text{Sqm}$	0.0384ha	0.09acre
9	225/p	1.78acres	Government Khasmal	$20m \times 24m = 480\text{Sqm}$	0.480ha	0.12acre
10	231/P	1.25acres	Government Khasmal	$56m \times 24m = 1344\text{Sqm}$	0.1344ha	0.33acre
11	220/P	1.67acres	Government Vir	$28m \times 24m = 672\text{Sqm}$	0.0672ha	0.17acre
12	826/P	0.90acre	Government Khasmal	$60m \times 24m = 1440\text{Sqm}$	0.1440ha	0.36acre
13	226/P	0.96acre	Government Jhora (Boundary Jhora)	$12m \times 24m = 288\text{Sqm}$	0.0288ha	0.07acre
<b>Total Area</b>				<b>1.3512ha</b>	<b>3.34acres</b>	

#### D) SARDONG REVENUE BLOCK:

Sl.no	Plot no	Total area	Status of land	Total Affected Area		
				in Sqm	Hectares	Acre
1	472/P	3.22acres	Government Khasmal	i) $102m \times 24m = 2448\text{Sqm}$ ii) $32m \times 12m = 384\text{Sqm}$	0.2448ha + 0.0384ha = 0.2832 hectare	0.70acre
2	474/P	1.73acres	Government Khasmal	$48m \times 12m = 576\text{Sqm}$	0.0576ha	0.14acre
3	478/P	4.75acres	Government Khasmal	$136m \times 24m = 3264\text{Sqm}$	0.3264ha	0.80acre
4	1/P	1.70acres	Government Jhora (Boundary Jhora)	$20m \times 24m = 480\text{Sqm}$	0.0480ha	0.12acre
<b>Total Area</b>				<b>0.7152ha</b>	<b>1.72acres</b>	

**E) LUNGZIK REVENUE BLOCK:**

Sl.no	Plot no	Total area	Status of land	Total Affected Area		
				in Sqm	Hectares	Acre
1	393/P	2.45acres	Government Khasmal	48m × 24m = 1152Sqm	0.1152ha	0.28acre
2	425/P	1.78acres	Government Jhora	12m × 24m = 288Sqm	0.0288ha	0.07acre
				Total Area	0.1440ha	0.36acre

**F) SAPUNG REVENUE BLOCK :**

Sl.no	Plot no	Total area	Status of land	Total Affected Area		
				in Sqm	Hectares	Acre
1	575/P	0.50acre	Government Khasmal	80m × 12m = 960Sqm	0.0960ha	0.24acre
				Total Area	0.0960ha	0.24acre

*Total forest land in PACKAGE VI = A + B + C + D + E + F = (2.680Hectares or 6.62acres)*

*Total Length of the road of PACKAGE VI falling within Forest land = 1213METERS.*

❖ **PACKAGE V**

**A) CHINGTHANG REVENUE BLOCK:**

Sl.no	Plot no	Total area	Status of land	Total Affected Area		
				in Sqm	Hectares	Acre
1	2/P	20.25acres	Government Khasmal	452m × 24m = 10848Sqm	1.0848ha	2.68acres
2	30/P	9.67acres	Government Khasmal	284m × 24m = 6816Sqm	0.6816ha	1.68acres
3	48/P	9.70acres	Government Khasmal	304m × 24m = 7296Sqm	0.7296ha	1.80acres
4	45/P, 46/P, 47/P	0.30acre + 0.38acre + 0.18acre = 0.86acre	Old Sadak	16m × 24m = 384Sqm	0.0384ha	0.09acre
				Total Area	2.5344ha	6.26acres

**B) BERPHOK REVENUE BLOCK:**

Sl.no	Plot no	Total area	Status of land	Total Affected Area		
				in Sqm	Hectares	Acre
1	236/P	4.06acres	Government Slip	168m × 24m = 4032Sqm	0.4032ha	1.00acres
				Total Area	0.4032ha	1.00acres

**Total forest land in PACKAGE V = A + B = 2.9376Hectares OR 7.26acres**

**Total Length of the road of PACKAGE V falling within Forest land = 1224METERS**

**SO, TOTAL FOREST LAND AFFECTED (PACKAGE VI + PACKAGE V) =  
2.680ha or 6.62acres + 2.9376ha OR 7.26acres = 5.6184ha or 13.88acres.**

Hence joint inspection report is submitted for further necessary action  
please.

R.O.(T)  
Gyalshing  
**R.O.(T)**  
**GYALSHING**

B.O(T)  
Legship  
**Block Officer 'T'**  
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FEWMD.Govt.of Sikkim

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**Gyalshing Block**

R.P. Sharma  
Surveyor(S&D)  
Surveyor  
Survey & Demarcation  
FEWMD

Manager (P)  
PMU-Gyalshing, NHIDCL  
Under MoRTH, Govt. of India



**MAP SHOWING THE LOCATION OF PROPOSED DIVERSION OF FOREST LAND AREA OF 2.6808 HA.  
FOR CONST. OF NH510 BY NHIDCL AT YANGTHANG, TIKJECK, LINGCHUM, SARDONG, LUNGZIK  
AND SAPUNG BLOCK (PACKAGE-VI) UNDER GYALSHING (T) RANGE, WEST SIKKIM**

0 0.3 0.6 1.2 1.8 2.4 Km.



TOPOSHEET NO. 78A/3/6

27°18'0"N

27°17'20"N

27°16'40"N

27°15'20"N

27°14'40"N

27°14'40"N

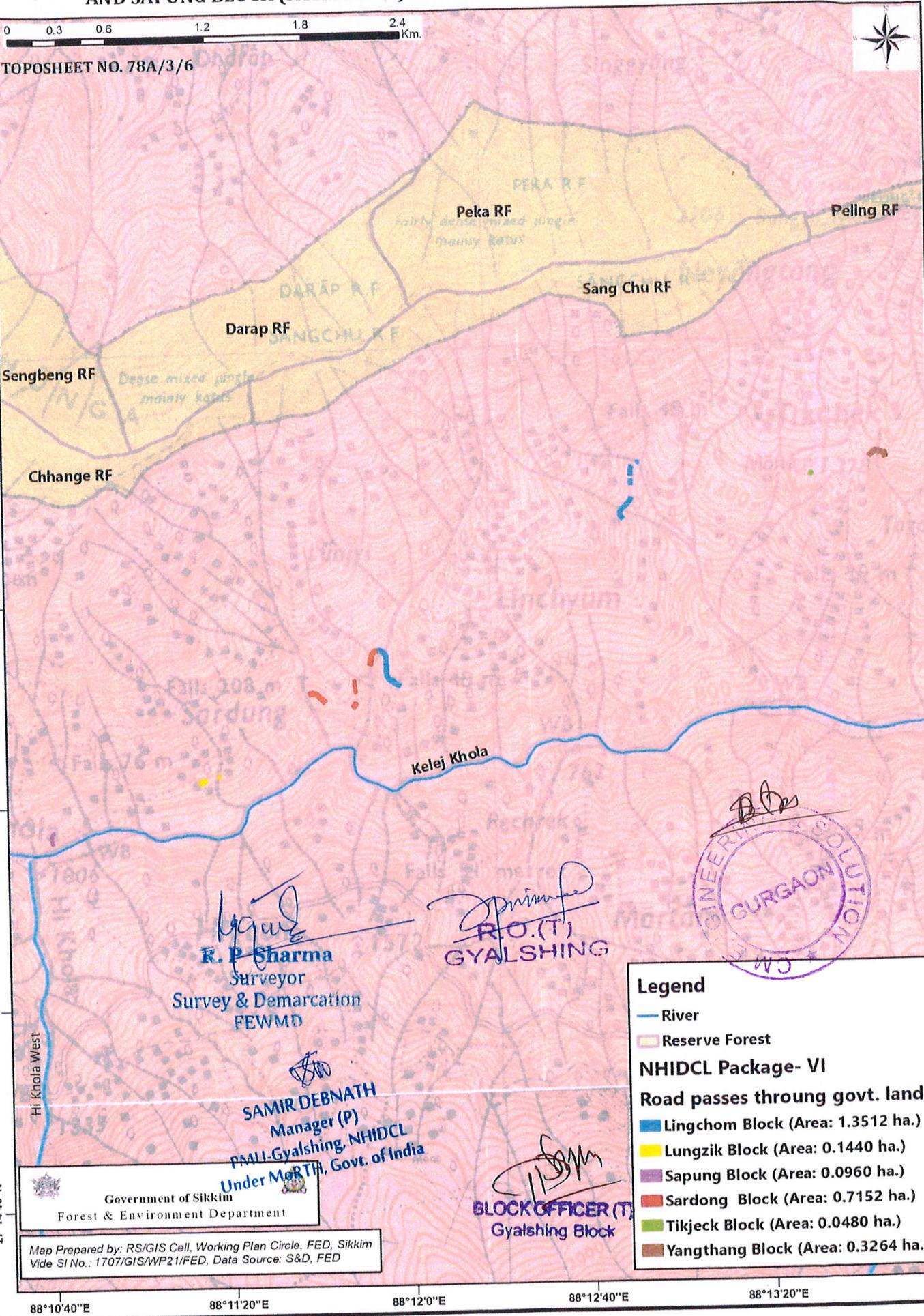
Hi Khola West

Government of Sikkim  
Forest & Environment Department

Map Prepared by: RS/GIS Cell, Working Plan Circle, FED, Sikkim  
Vide SI No.: 1707/GIS/WP21/FED, Data Source: S&D, FED

SAMIR DEBNATH  
Manager (P)  
PAULI-Gyalshing, NHIDCL  
Under MORTH, Govt. of India

*[Signature]*  
**BLOCK OFFICER (T)**  
Gyalshing Block

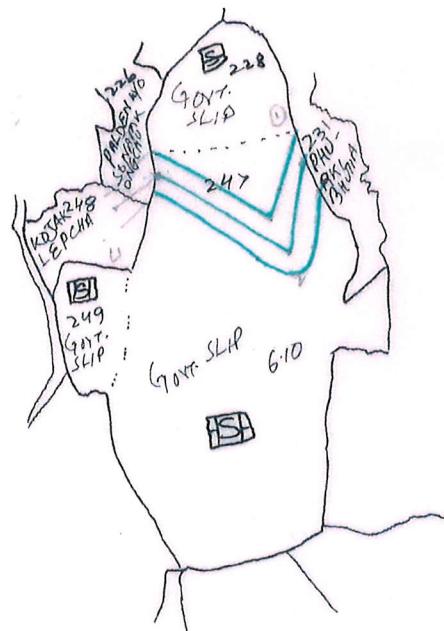


MAP SHOWING THE AREA OF GOVT. LAND FOR THE CONSTRUCTION  
OF NH510 BY NHIDCL AT YANIGTHANG REVENUE BLOCK, UNDER GEYZING  
(T) RANGE WEST SIKKIM AS PER THE RECORDS OF 1950-52.  
(PKG VI).

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SCALE: 16" = 1 MILE



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NH510 PASSES THROUGH GOVT.  
LAND



Logan  
R. P. Sharma  
Surveyor  
Survey & Demarcation  
FEWMD

Ramman  
R.O.(T),  
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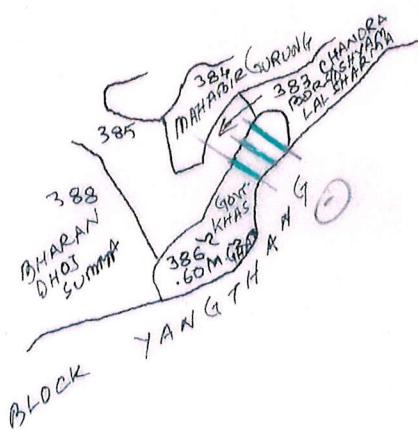


BLOCK OFFICER (T)  
Gyalshing Block

AJ  
SAMIR DEBNATH  
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MAP SHOWING THE AREA OF GOVT. LAND FOR THE  
CONSTRUCTION OF NH510 BY NHIDCL AT TIKJECK BLOCK,  
UNDER GEYZING (T) RANGE WEST SIKKIM AS  
PER THE RECORDS OF 1950-52. (PKG-VI).

SCALE: 16" = 1 MILE



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NH510 PASSES THROUGH  
GOVT. LAND



R. P. Sharma

Surveyor

Survey & Demarcation  
FEWMD

R.O. (T)  
GYALSHING

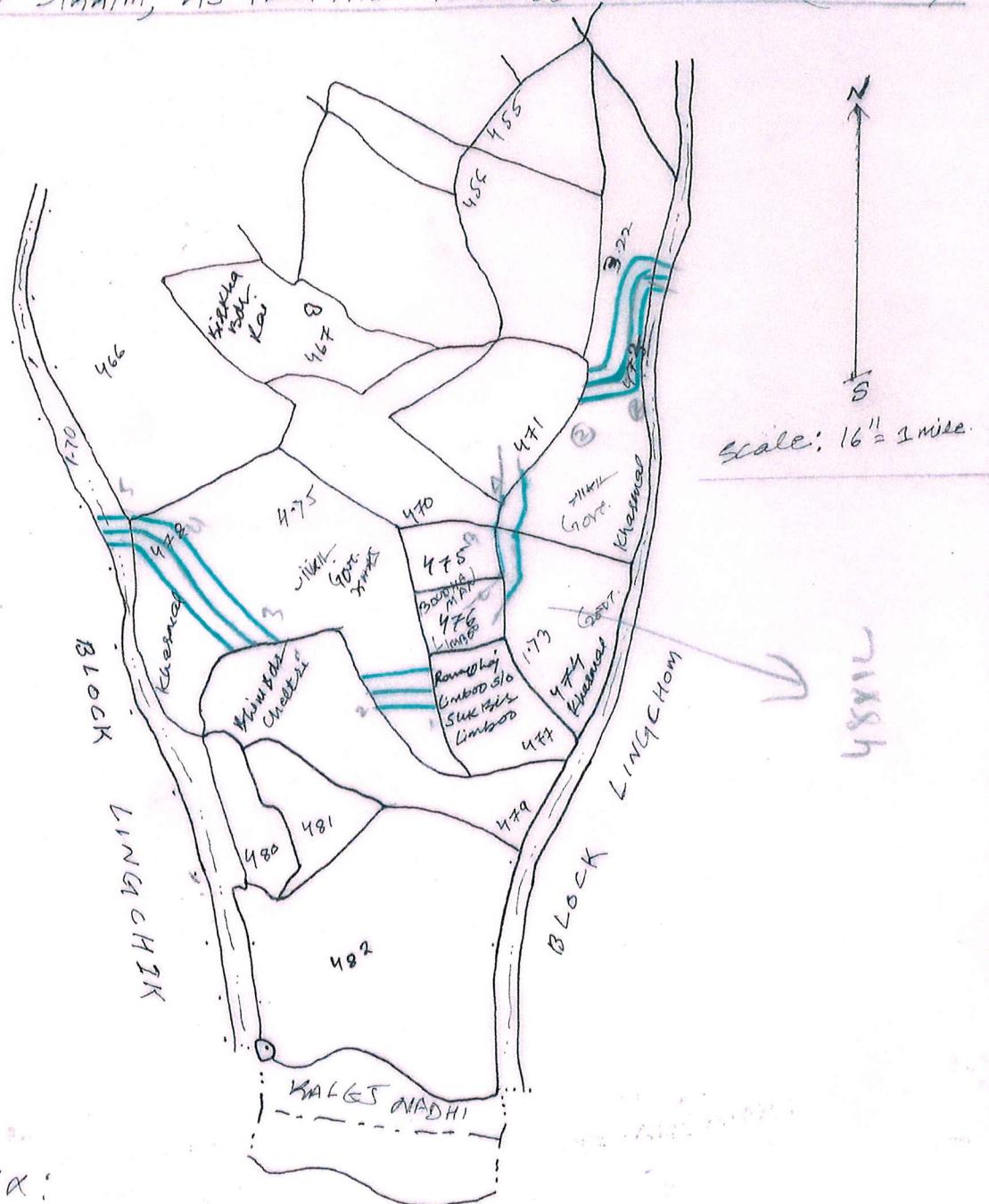
BLOCK OFFICER (T)  
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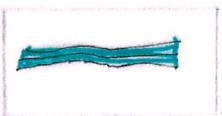
MAP SHOWING THE AREA OF GOVT. LAND FOR THE CONSTRUCTION OF  
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RANGE WEST SIKKIM, AS PER THE RECORDS OF 1950-52. (PKG- VII).



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NH 510 PASSES THROUGH

GOVT. LAND



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BLOCK OFFICER (T)  
Gyalshing Block

MAP SHOWING THE AREA OF Govt. LAND FOR THE CONSTRUCTION OF NH 510

By NHIDCL AT LUNGZIN REVENUE BLOCK, UNDER GEYZING (T) RANGE  
WEST SIKKIM, AS PER THE RECORDS OF 1950-52. (PAG-IV).

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NH 310 PASSES THROUGH GONI  
LAND



SCALE:  $\frac{1}{3}$ " = 1 MILE



**JAMIR DEBNATH**  
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Wardha DCE  
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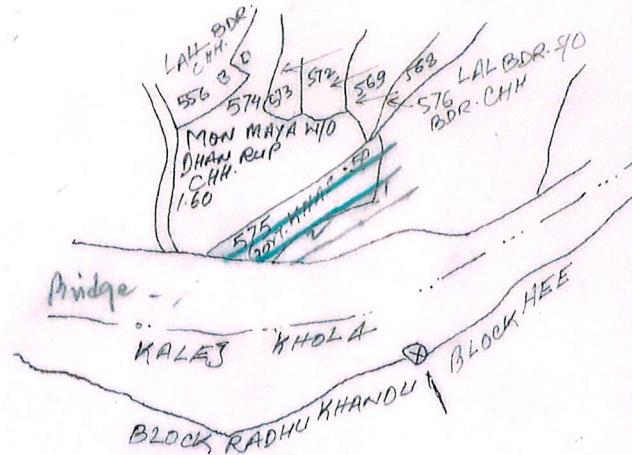
R. P. Sharma  
Surveyor  
Survey & Demarcation  
FEWMD

*R.O.T.  
GYALSHING*

Block Officer (G)  
Gyansing Block

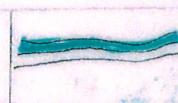
MAP SHOWING THE AREA OF GOVT. LAND  
FOR THE CONSTRUCTION OF NH 510 BY NHIDCL  
AT SAPUNG REVENUE BLOCK, UNDER GEYZING  
(7) RANGE WEST SIKKIM AS PER  
THE RECORDS OF 1950-52. (PKG-VI.)

SCALE: 1/6 = 1 MILE



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NH<sub>3</sub>O PASSES THROUGH GOVT.  
LAND



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Surveyor  
Survey & Demarcation  
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## **Survey & Demarcation E&W/MD**

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FEWMD

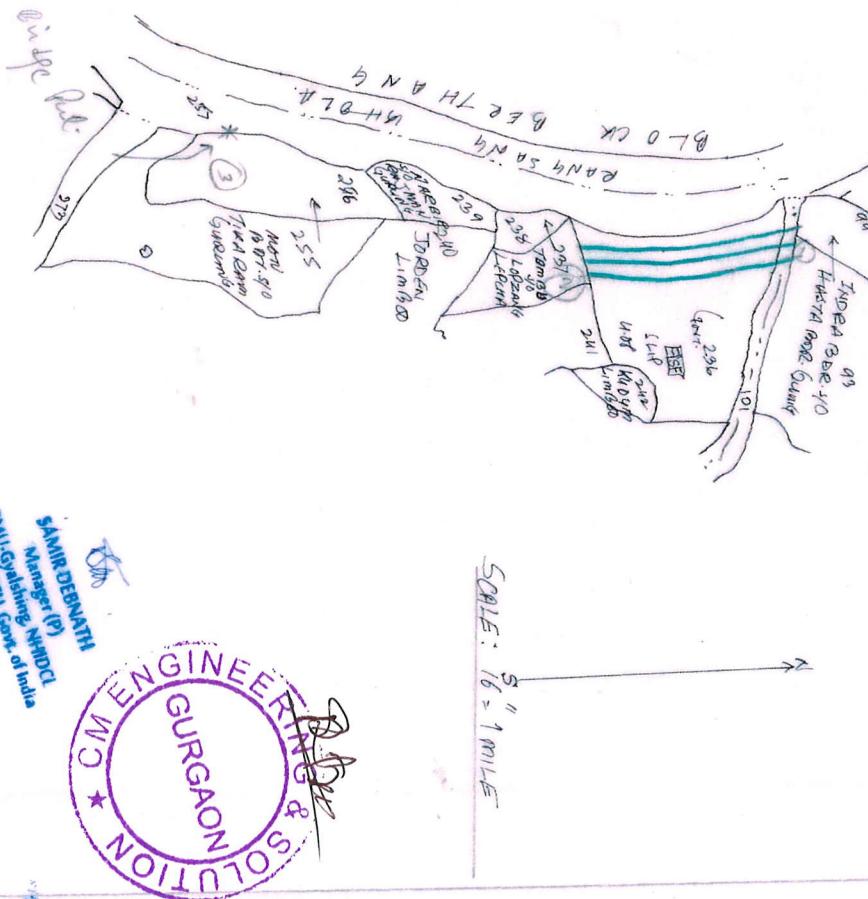
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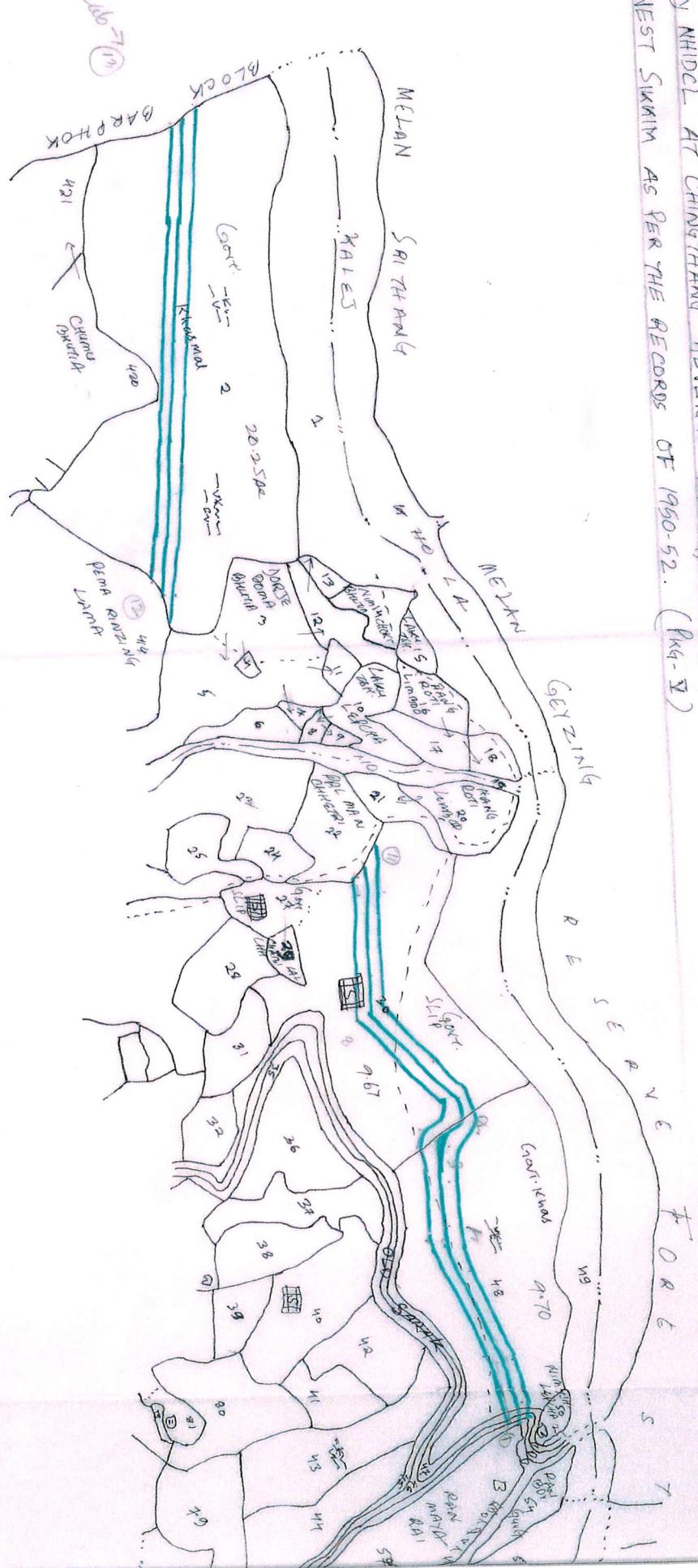
*[Signature]*  
**BLOCK OFFICER (T)**  
Gyalshing Block



MAP SHOWING THE AREA OF Govt LAND FOR THE CONSTRUCTION OF NH 510 BY  
 NHDCL AT BERPHOK BLOCK, UNDER GEYZING (T) RANGE WEST SIKKIM  
 AS PER THE RECORDS OF 1950-52. (FIG. V).



MAP SHOWING THE AREA OF GOVT. LAND FOR THE CONSTRUCTION OF NH510  
By NHDCL AT CHINGTHANG REVENUE BLOCK, UNDER GEYZING (CT) RANGE  
WEST SIKKIM AS PER THE RECORDS OF 1960-52. (PKG. V)



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**SAMIR DEBNATH**  
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