



The Mizoram Gazette

EXTRA ORDINARY

Published by Authority

RNI No. 27009/1973

Postal Regn. No. NE-313 (MZ) 2006-2008

Re. 1/- per page

VOL - XLIII Aizawl, Thursday 17.4.2014 Chaitra 27, S.E. 1936, Issue No. 158

NOTIFICATION

No.B. 11021/11/2010-FST/331-354, the 9th April 2014. Whereas, para 3.1 (i) of the Handbook of Forest (Conservation) Act, 1980; Forest Conservation Rules, 2003 and Guidelines & Clarification published by Government of India, Ministry of Environment & Forests clarifies that compensatory afforestation is one of the most important conditions stipulated by the Central Government while approving proposals for de-reservation or diversion of forest land for non-forest uses;

Whereas, par 3.4 (i) of the Handbook stipulates that equivalent non- forest land identified for compensatory afforestation are to be transferred to the ownership of the State Forest Department and declared as reserved/ protected forest, so that the plantation raised can be maintained permanently;

Whereas, Ministry of Environment & Forest vide letter No.2-1/2003-FC dt.20.10.2003 stipulates that “*The non-forest land which is transferred and mutated in favour of the State Forest Department for the purpose of compensatory afforestation should be declared as RF/PF under the Indian Forest Act, 1927 prior to Stage-II approval.*”

Whereas, the Ministry of Environment & Forests, Government of India vide F.No.8-84/2002-FC dt.3.02.2004 amended para 4.2 (i) of the guidelines issued on 20.10.2003 under Forest (Conservation) Act, 1980 that “the non-forest land which is transferred and mutated in favour of the State Forest Department for the purpose of compensatory afforestation, should be declared as RF/PF under the Indian Forest Act, 1927. The land shall be handed over to the User Agency after the same has been mutated in favour of Forest Department. Stage-II clearance shall be given after the land is mutated in favour of the Forest Department but the Nodal Officer must report compliance within a period of 6 months and send a copy of original notification declaring the non-forest land under Section 4 or section 29 of the Indian Forest Act, 1927, as the case may be, to the Central Government for information and record.”

Whereas, the State Revenue Department has transferred and mutated to State Environment & Forest Department an area of 5380.78 ha. of non-forest land located at the under mentioned places in lieu of forest land diverted for construction of Tuirial Hydro Electric Project vide notification No.K.12011/1/96-REV dt.4.12.1997 (2349 ha) and No.K.15011/31/2009-REV dt.3.8.2011 (3031.73 ha) in accordance with the provision of section 8(a) of the Mizo District (Land & Revenue) Act, 1956 to be treated as Reserved forest

under section 2(4) of the Lushai Hills District (House Site) Act, 1953; section 3(a) of the Mizo District (Land & Revenue) Act, 1956 and section 3(a) of the Mizo District (Agriculture Land) Act, 1963 and as assigned under sub-paragraph 2 of the paragraph 3 of the Sixth Schedule to the Constitution of India.

And whereas, the Indian Forest Act, 1927 is not extended to Mizoram due to enforcement of the State Act called as the Mizoram (Forests) Act, 1955;

Now therefore, in terms of direction given by the Central Government as above, and in exercise of the powers conferred by section 14 read with section 21 of the Mizoram (Forests) Act, 1955; the Governor of Mizoram is pleased to notify the under mentioned area transferred and mutated by Revenue Department to Environment & Forest Department as Government Reserved Forest with effect from the date of publication in Mizoram Gazette:

Name of Government Reserve Forest : Compensatory Afforestation Reserve Forest
under Tuirial Hydro Electric Project

Locations :

Sl.No.	Locations	Area (in ha)	Name of District	Revenue Notification No.
1.	Khawbung 'S'	288	Aizawl	No.K.12011/1/96-REV dt.4.12.1997
2.	Ngurzo	215.00	Aizawl	No.K.12011/1/96-REV dt.4.12.1997
3.	Khawhai	208.00	Aizawl	No.K.12011/1/96-REV dt.4.12.1997
4.	Ngaizawl	246.00	Aizawl	No.K.12011/1/96-REV dt.4.12.1997
5.	Arro	295.00	Aizawl	No.K.12011/1/96-REV dt.4.12.1997
6.	Vankal	290.00	Aizawl	No.K.12011/1/96-REV dt.4.12.1997
7.	Chhawrtui	412.00	Aizawl	No.K.12011/1/96-REV dt.4.12.1997
8.	Lamzawl	277.00	Aizawi	No.K.12011/1/96-REV dt.4.12.1997
9.	Lungpho-I	46.00	Aizawl	No.K.12011/1/96-REV dt.4.12.1997
10.	Lungpho-II	72.00	Aizawl	No.K.12011/1/96-REV dt.4.12.1997
11.	Zohmun	26.00	Aizawl	No.K.15011/31/2009-REV dt.3.8.2011
12.	Ratu	28.00	Aizawl	No.K.15011/31/2009-REV dt.3.8.2011
13.	Hmunghak	496.00	Aizawl	No.K.15011/31/2009-REV dt.3.8.2011
14.	Buhban	200.00	Aizawl	No.K.15011/31/2009-REV dt.3.8.2011
15.	Khanpui	328.00	Aizawl	No.K.15011/31/2009-REV dt.3.8.2011
16.	Chhanchhuahna	716.00	Aizawl!	No.K.15011/31/2009-REV dt.3.8.2011
17.	N.Serzawl	756.00	Aizawl	No.K.15011/31/2009-REV dt.3.8.2011
18.	N.Hlimen	481.78	Kolasib	No.K.15011/31/2009-REV dt.3.8.2011
	Total	5380.78		

SITUATION AND LIMIT/BOUNDARY DESCRIPTION

1. KHAWBUNG 'S':

LOCATION : The Forest Plantation site is situated at 10 Km North-West of S. Khawbung village and the place is locally known as 'Pi Chhiari Mual'. The place is approachable by taking a footpath locally known as 'Hmuhnam Mel Kawng'. The place is mainly bamboos and trees. The geographical location of the place is Latitude = 23° 13 '52" to 23° 14 '42" and Longitude 93°11'30" to 93°12'11"

AREA : 288 Hectares

NORTHERN BOUNDARY : Northern boundary line follows a stream locally known as ‘Tuitului’ of which start from the junction with a stream, ‘Tuitului’ up to the junction point with a stream, locally known as ‘Aikhalui’. The directions and distances of the boundary line are as follows:

Pillars Nos.	F/Bearing	Distance (M)
1-2	60°	194
2-3	104°	198
3-4	114°	207
4-5	130°	162
5-6	128°	169
6-7	95°	172
7-8	110°	198
8-9	95°	166
9-10	117°	216
10-11	125°	206

EASTERN BOUNDARY: The Eastern boundary line follows a stream, locally known as ‘Aikhalui’, which start from the junction point of ‘Tuiawlui’ and ‘Aikhalui’ running upto the old link road of Lungdar-Vanzau and the line joint the link road of Lungdar-Vanzau upto Sabual kawng. The directions and distances of the boundary lines are as follows:

Pillars Nos.	F/Bearing	Distance (M)
11-12	182°	212
12-13	175°	144
13-14	168°	165
14-15	172°	162
15-16	144°	144
16-17	214°	142
17-18	200°	162
18-19	218°	198

SOUTHERN BOUNDARY: The southern boundary line follows a footpath locally as ‘Sabual kawng’, of which start from the junction of link roads of PWD road (Lungdar-Vanzau) upto the stream of ‘Tuitului’. The directions and distances of the boundary line are as follows:

Pillars Nos.	F/Bearing	Distance (M)
19-20	251°	180
20-21	273°	144
21-22	288°	154
22-23	246°	145
23-24	233°	144
24-25	271°	180
25-26	276°	162
26-27	260°	160
27-28	277°	162
28-29	294°	135

WESTERN BOUNDARY : The western boundary line follows a stream, locally known as 'Tuituluig' of which start from the footpath of Sabual kawng upto the junction point of two streams, 'Tuitului' and 'Tuiawlui'. The directions and distances of the boundary lines are as follows:

Pillars Nos.	F/Bearing	Distance (M)
29-30	325°	144
30-31	348°	142
31-32	349°	140
32-33	11°	146
33-34	27°	148
34-35	37°	122
35-36	32°	144
36-37	36°	126
37-38	34°	124
38-39	21°	142
39-40	331°	162
40-41	336°	180
41-42	342°	165
42-1	17°	153

The covering area of the above said Forest Plantation site is about 288 Hectares approximately.

2. NGURZO VILLAGE :

LOCATION : The forest plantation site is situated at about 1500m south of Ngurzo Village and is the east side of Champhai-Hnahlan road. The place (hills) is locally known as 'THANGKHAWZAMA LUNGDAWH TLANG'. The area is mainly

covered by trees. The geographical location of the place is Latitude = 23° 30'40" - 23° 31 '50" and 93° 22'20" - 93° 23'05" .

AREA : 215 Hectares

Northern Boundary : Boundary line follows a downstream of 'Sakhisilui' from the saddle locally known 'Falpuikawn' upto the junction point with 'Darkhuangpui'. The boundary line starting from the Pillar No. 1 upto Pillar No. 3 and the directions and distances are as follows:

<u>Pillar Nos.</u>	<u>F/Bearing</u>	<u>Distances (m)</u>
1-2	100° .00	200
2-3	105° .00	200

Eastern Boundary: Boundary line follows a downstream of 'Darkhuang Lui' starting from the junction with 'Sakhisi' upto the stream junction point with 'Saisiaklui'. The boundary line directions and distances are as follows:

<u>Pillar No.</u>	<u>F/Bearing</u>	<u>Distance (m)</u>
3-4	155 degree.00'	300
4-5	140deg.00'	280
5-6	142deg.00'	380

6-7	130deg.00'	260
7-8	134deg.00'	250
8-9	138deg.00'	280
9-10	135deg.00'	30
10-11	161deg.00'	280

Southern Boundary: Boundary line following the upstream of “Saisiaklui” which start from the junction point with ‘Darkhuanglui’ upto the saddle locally known as ‘Saisiak Kawn’. The directions and distances of boundary line are as follows:

<u>Pillar Nos.</u>	<u>F/Bearing</u>	<u>Distance (m)</u>
11-12	272deg.00'	100
12-13	301deg.00'	270
13-14	268deg.00'	300
14-15	252deg.00'	200
15-16	261deg.00'	270
16-17	305deg.00'	200
17-18	255deg.00'	200
18-19	298deg.00'	200
19-20	302deg.00'	240

Western Boundary: Boundary line is along the existing Forest Plantation boundary which is in the ridge line of the hill locally known as ‘Thangkhawzama Lungdawh Tlang’ starting from the B.Pillar No. 20 (i.e. the saddle called ‘Saisiakkawn’) upto the saddle, locally known as ‘Falpuikawn’(i.e. B. Pillar No. 1)

<u>Pillar Nos.</u>	<u>F/Bearing</u>	<u>Distance (M)</u>
20-21	318deg.00'	180
21-22	348deg.00'	220
22-23	346deg.00'	280
23-24	26deg.00'	340
24-25	19deg.00'	320
25-26	10deg.00'	280
26-27	15deg.00'	260

The boundary covered area is 215 Hectares.

3. KHAWHAI VILLAGE :

Location: The Forest Plantation site is situated 6 Km south of Khawhai village and the place is the west side of the Khawhai-Siaihawk road. The place locally known as ‘Khanzim Ram’ and is in and around the hill called ‘Darsamtlang’. The place is dense mixed jungle mainly trees. The geographical location of the place is latitude 23° 20 '00" to 23° 21 '04" and longitude -93° 06'03" to 93° 06 '50".

Area : 208 Hectares

Northern Boundary: Boundary line follows the upstream of a brook locally known as ‘Sawiluaia Chulram Kawrte’ and pass over the saddle of the spring point of the brook called ‘Lungpher Kawr’ upto the link road (also called District Council Road). The directions and distances of the boundary line are as follows:

Pillar Nos.	F/Bearing	Distance (m)
51-52	83deg.00'	180
52-53	109deg.00'	150
53-54	118deg.00'	90
54-55	80deg.00'	128
55-56	98deg.00'	150
56-57	79deg.00'	165
57-51	105deg.00'	135

Eastern Boundary: Boundary line follows a link road (District Council Road) from the stream called 'Lungpher Kawr' upto the B. Pillar No. 8 a distance of 813m and then the line follows the road of Khawhai-Sialhawk upto the B. Pillar No. 23 a distance of 1337m. the directions and distances of the line are as follows:

<u>Pillar Nos.</u>	<u>F/Bearing</u>	<u>Distance (m)</u>
1-2	200deg.00'	120
2-3	195deg.00'	105
3-4	212deg.00'	112
4-5	196deg.00'	114
5-6	195deg.00'	135
6-7	187deg.00'	112
7-8	209deg.00'	115
8-9	152deg.00'	75
9-10	153deg.00'	78
10-11	133deg.00'	120
11-12	148deg.00'	90
12-13	151deg.00'	92
13-14	158deg.00'	86
14-15	156deg.00'	100
15-16	160deg.00'	90
16-17	180deg.00'	85
17-18	224deg.00'	88
18-19	248deg.00'	75
19-20	265deg.00'	90
20-21	239deg.00'	95
21-22	203deg.00'	75
22-23	160deg.00'	98

Southern Boundary: The boundary line follows a road of Khawhai-Sialhawk upto the saddle locally known as 'Ramrikawn'. The directions and distances of the boundary lines are as follows:

<u>Pillar Nos.</u>	<u>F/Bearing</u>	<u>Distance (m)</u>
23-24	203deg.00'	99
24-25	238deg.00'	90
25-26	261deg.00'	92
26-27	284deg.00'	80
27-28	283deg.00'	150

28-29	262deg.00'	120
29-30	264deg.00'	105
30-31	262deg.00'	135
31-32	278deg.00'	120
32-33	256deg.00'	125

Western Boundary: The boundary line run down to followed the boundary line of Sialhawk-Khawhai and then caught the hill of Phaibawk. Then the line straightly run toward the north and Sawiluaia chulram and caught the stream locally known 'Sawiluaia Chulram Kawrte'. The directions and distances of the boundary line are as follows :

<u>Pillar Nos.</u>	<u>F/Bearing</u>	<u>Distances (M)</u>
33-34	332deg.00'	96
34-35	348deg.00'	98
35-36	350deg.00'	150
36-37	332deg.00'	135
37-38	357deg.00'	172
38-39	17deg.00'	135
39-40	62deg.00'	125
40-41	42deg.00'	128
41-42	334deg.00'	150
42-43	355deg.00'	135
43-44	36deg.00'	114
44-45	56deg.00'	141
45-46	36deg.00'	123
46-47	16deg.00'	90
47-48	54deg.00'	116
48-49	344deg.00'	118
49-50	341deg.00'	125
50-51	35deg.00'	135

The area covered by a bounding line is 208 Hectares approximately.

4. NGAIZAWL VILLAGE :

Location: It is located within the Ngaizawl Village jurisdiction, and is between Tuipui River and Rawmi stream and Ngaizawl to N. Khawbung Road.

Area : 246.65 Hectares

Starting Point : The starting point is on the south west corner of the land. This point is fixed on the down site of the road.

Western Side : From B. Pillar No. 1 the boundary line goes along the road of N. Khawbung in the direction of 5 degree and fixed pillar No. 2 on the stream bank, known as Rawmi lui at the distance 1000 metres.

Northern Side : From B. Pillar No. 2 the boundary line goes down along the stream of Rawmi lui in the direction of 95 degree and fixed pillar No. 3 on the bank of Tuipui River at the distance of 1,500 metres.

Western Side 'A' : From B. Pillar No. 3 the boundary line goes along the following direction of Tuipui River, in the direction of 178 degree and fixed Pillar No. 4 on the bank of small stream/nullah at the distance of 1,000 metres.

Western Side 'B' : From B. Pillar No. 4 the boundary line goes along the following direction of Tuipui River in the direction of 177 degree and fixed Pillar No. 5 on the bank of small stream at the distance of 1,000 metres.

Southern Side 'A' : From B. Pillar No. 5 the boundary line goes up in the direction of 295 degree and fixed pillar No. 6 at the distance of 1,000 metres.

Southern Side 'B' : From B. Pillar No. 6 the boundary lines goes up in the direction of 311° and met starting point of 1,000 metres.

Therefore, the total area of this plantation site is 24,66,500.00 sq.m = 246,65 Hectares.

5. ARRO :

LOCATION: The Forest Plantation Site is situated at .5 Km south-east of Arro Village and the place is locally known as 'Alu Hmuntlang' which is a hill bump. The place is mainly trees and is the south of Arro-Khawzawl road. The geographical location of the place is Latitude =23° 31'40" to 23°31 '40" and Longitude = 93 ° 08 '10" to 93 ° 08 '45" .

AREA : 295 Hectares

Northern Boundary : Boundary line follows the upstream of 'Tuikhur Kawr' from the saddle locally known as 'Zarkawn' upto the link road of Khawhriam. The directions and distances of the line are as follows :

<u>Pillar Nos.</u>	<u>F/Bearing</u>	<u>Distance (M)</u>
1-2	97deg.00'	160
2-3	117deg.00'	184
3-4	127deg.00'	136
4-5	62deg.00'	112
5-6	70°00'	160
6-7	95deg.00'	152
7-8	121deg.00'	128
8-9	124deg.00'	131
9-10	128deg.00'	147
10-11	78deg.00'	144
11-12	127 deg.00'	142

EASTERN BOUNDARY : Boundary line follows the link road of Khawhriam upto the saddle, known 'Khawhriam Kawn'. The directions and distances of the boundary are as follows:

<u>Pillar Nos.</u>	<u>F/Bearing</u>	<u>Distance (M)</u>
12-13	164deg.00'	128
13-14	184deg.00'	109
14-15	208deg.00'	123
15-16	210deg.00'	128
16-17	160deg.00'	144

17-18	156deg.00'	112
18-19	154deg.00'	144
19-20	169deg.00'	107
20-21	204 deg.00'	128
21-22	208deg.00'	144
22-23	219 deg.00'	125
23-24	224 deg.00'	136
24-25	208 deg.00'	157
25-26	271 deg.00'	144
26-27	254 deg.00'	138

SOUTHERN BOUNDARY : Boundary line follows the downstream of a stream locally known as 'Sakeikalui' from the saddle "Khawhriamkawn" upto the stream known 'Sazalui'. The directions and distances of the boundary line are as follows:

<u>Pillar Nos.</u>	<u>F/Bearing</u>	<u>Distances (M)</u>
27-28	268 deg.00'	128
28-29	262 deg.00'	130
29-30	260 deg.00'	160
30-31	220 deg.00'	128
31-32	263 deg.00'	133
32-33	288 deg.00'	144
33-34	261 deg.00'	170
34-35	241 deg.00'	162
35-36	260 deg.00'	160

WESTERN BOUNDARY : Boundary line follows the upstream of 'Sazalui' to pass the saddle, called 'Khuaikawn'. From the saddle 'Khuaikawn' running the boundary line and follows the Arro-Khawzawl road upto the saddle called 'Zarkawn'. The directions and distances of the boundary line are as follows:

<u>Pillar Nos.</u>	<u>F/Bearing</u>	<u>Distances (M)</u>
36-37	324 deg.00'	140
37-38	05deg.00'	128
38-39	23deg.00'	144
39-40	13 deg.00'	160
40-41	14 deg.00'	144
41-42	05 deg.00'	146
42-43	340 deg.00'	112
43-44	324 deg.00'	128
44-45	322 deg.00'	144
45-46	12 deg.00'	126
46-47	18 deg.00'	112
47-48	15 deg.00'	192
48-49	24 deg.00'	190
49-50	45 deg.00'	160
50-51	37 deg.00'	134
51-52	42 deg.00'	126
52-1	35 deg.00'	145

The total covering area for the boundary line is 295 Hectares approximately

6. VANKAL :

Location: The Forest Plantation site is situated at about 1.5 Km west of Vankal Village. The place is locally known as 'Lawnpui Hnuai Ram' and is just below the long line cliffs, locally known as Satinreng Ko. The area is mainly covered by bamboos and trees. The geographical location of the place is latitude = 23 deg. 37 '00" to 23 deg. 37 '50" and longitude 93 deg. 06 '50" to 93 deg. 07 '45".

Area: 290 Hectares

Northern Boundary: Boundary line follows the upstream of "Bawptliahlui" which start from the junction point with the Tuimarul Lui (Tuichang R) upto its spring points. The directions and its distances are as follows :

<u>Pillar Nos.</u>	<u>F/Bearing</u>	<u>Distances (M)</u>
1-2	110 deg.00'	150
2-3	111 deg.00'	120
3-4	108 deg.00'	225
4-5	97deg.00'	135
5-6	- 107 deg.00'	150
6-7	123 deg.00'	120

Eastern Boundary : Boundary line is along the foot of the long line cliffs, locally known as Satinreng Ko. The line is starting from the spring point of Bawptliah Lui (i.e B. Pillar No. 7) upto the Piluikawr (i.e B. Pillar No. 2) the direction and distances of the boundary line are as follows:

<u>Pillar Nos.</u>	<u>F/Bearing</u>	<u>Distances (M)</u>
7-8	170deg.00'	165
8-9	168 deg.00'	120
9-10	200 deg.00'	75
10-11	190 deg.00'	105
11-12	143 deg.00'	180
12-13	134 deg.00'	90
13-14	138 deg.00'	195
14-15	150 deg.00'	135
15-16	157 deg.00'	210
16-17	184 deg.00'	96
17-18	165 deg.00'	120
18-19	160 deg.00'	135
19-20	198 deg.00'	128

Southern Boundary : The boundary line follows the downstream of Piluikawr which start from the foot of the cliff, locally known as Satinrengko (i.e. B. Pillar No. 21) upto the junction point with Tuimarul Lui (Tuichang) is at B. Pillar No. 35. The line direction and distances are as below:

<u>Pillar Nos.</u>	<u>F/Bearing</u>	<u>Distances (M)</u>
20-21	253 deg.00'	127
21-22	257 deg.00'	128
22-23	285 deg.00'	165

23-24	278 deg.00'	150
24-25	277 deg.00'	97
25-26	275 deg.00'	157
26-27	276 deg.00'	120
27-28	275 deg.00'	180
28-29	257 deg.00'	105
29-30	294 deg.00'	195
30-31	275 deg.00'	98
31-32	277 deg.00'	180
32-33	294 deg.00'	150
33-34	287 deg.00'	165

Western Boundary : The western boundary line follows the upstream of the Tuimarulh Lui which is starting from the junction point with the stream, called Pilui Kawr (i.e. B. Pillar No. 35) upto the junction point of the streams Tuimarulh Lui and Bawptlia Lui (i.e. B. Pillar No. 1). The boundary line directions and distances are as follows:

<u>Pillar Nos.</u>	<u>F/Bearing</u>	<u>Distances (M)</u>
34-35	49deg.00'	180
35-36	17deg.00'	135
36-37	13deg.00'	150
37-38	343deg.00'	165
38-39	05deg.00'	160
39-40	34deg.00'	155
40-41	04deg.00'	150
41-42	23deg.00'	147
42-43	39deg.00'	120
43-44	30 deg.00'	105
44-45	30 deg.00'	105
45-46	28 deg.00'	135
46-47	60 deg.00'	193
47-48	35 deg.00'	90
48-1	14 deg.00'	150

The total bounding area covered 290 Hectares approximately.

7. CHHAWRTUI VILLAGE :

Location: The Forest Plantation Site is situated at 6 Km south east of Chhawrtui Village and it is at the east side of Tuichang R. The place is approachable from Chhawrtui Village by taking a footpath, locally known 'Pialthlengkawng'. The place is west side of 'Chhiarpui Ram'. The geographical location of the place: Latitude = 23deg.28 '06" to 23deg.29 '14" and Longitude = 93deg.04 '36" to 93deg.06 '30"

AREA : 412 Hectares

Northern Boundary: The northern boundary line follows the river locally known as 'Tuichang R', from the junction point of Tuilut Lui. The directions and distances of the boundary line are as follows :

<u>Pillar Nos.</u>	<u>F/Bearing</u>	<u>Distances (M)</u>
1-2	56 deg.00'	270
2-3	62 deg.00'	216
3-4	64 deg.00'	257
4-5	51 deg.00'	225
5-6	68 deg.00'	240
6-7	100 deg.00'	270
7-8	57 deg.00'	275
8-9	56 deg.00'	216
9-10	95 deg.00'	225
10-11	102 deg.00'	252
11-12	100 deg.00'	274

Eastern Boundary : The eastern boundary line follows the upstream of 'Mindawllui' from the junction point with Tuichang R upto its spring point (i.e. on the hill side of Chhiarpuitlang). The directions and distances of the boundary line are as follows :

<u>Pillar Nos.</u>	<u>F/Bearing</u>	<u>Distances (M)</u>
12-13	160deg.00'	306
13-14	154 deg.00'	234 :
14-15	162 deg.00'	252
15-16	198 deg.00'	270
16-17	207 deg.00'	306

Southern Boundary : The southern boundary lines follows the ridge line of a hill, locally known 'Chhiarpui Tlangdum' of which is start from the spring point of Mindawllui and follows the downstream of Mausinlui upto the junction point of Mausinlui and Tuichanglui. The directions and distances of the boundary line are as follows :

<u>Pillar Nos.</u>	<u>F/BearinR</u>	<u>Distances (M)</u>
17-18	252deg.00'	252
18-19	204deg.00'	254
19-20	238 deg.00'	270
20-21	246 deg.00'	234
21-22	223 deg.00'	234
22-23	215 deg.00'	216
23-24	281 deg.00'	277
24-25	263 deg.00'	248
25-26	294 deg.00'	252
26-27	297 deg.00'	270
27-28	282 deg.00'	223

Western Boundary : The western boundary line follows the river locally known as 'Tuichang R' of which start from the junction point of Mausinlui and Tuichang R upto the junction point of Tuilutlui to Tuichang R. The directions and distances of the boundary line are as follows :

<u>Pillar Nos.</u>	<u>F/Bearing</u>	<u>Distances (M)</u>
28-29	339deg.00'	270
29-30	342deg.00'	234

30-31	331 deg.00'	284
31-32	352 deg.00'	248
32-1	27 deg.00'	261

The covering area of the above plotted area is 412 Hectares approximately.

8. LAMZAWL :

- Location : This plantation is located at Lamzawl village of Thattea Saikah ram between Tuithil and Thattea Saikah Lui and ridge line.
- Starting Point : B. Pillar No. 1 is fixed at the river junction of Tuithil and Thattea Saikah lui on the north - western side of the land.
- Northern Point : From B. Pillar No. 1 the boundary line is run in the direction of 90 degree along the south bank of Tuithil river B. Pillar No. 2 is fixed at the distance of 1270.00 metres, near the river bend of Tuithil.
- Eastern Side 'A' : From B. Pillar No. 2 the boundary line is run in the direction of 166 degree boundary pillar No. 3 is fixed at the distance of 1270.00 metres.
- Eastern Side 'B' : From B. Pillar No. 3 the boundary line is run in the direction of 198 degree. B. Pillar No. 4 is fixed at the distance of 840.00 metres at the north edge of footpath to Lamzawl at the Leiawng Kawn.
- Southern Side : From B. Pillar No. 4 the boundary line is run in the direction of 217 degree along the ridge line towards western side. Boundary pillar No. 5 is fixed at the distance of 1270.00 metres at the river mouth of Thattea Saikah Lui.
- Western Side 'A' : From B. Pillar No. 5 the boundary line is run in the direction of 353 degree towards northern side along the river Thattea Saikah. Boundary Pillar No. 6 is fixed at the distance of 640.00 metres on the river bank.
- Western Side 'B' : From B. Pillar No. 6 the boundary line is run in the direction of 356 degree towards the northern side along the river Thattea Saikah lui and meet with starting point (B. Pillar No. 1) at the distance of 1270.00 metres.

DIMENSION

<u>Pillar Nos.</u>	<u>F/Bearing</u>	<u>Distances (M)</u>
1-2	90Deg.00'	1270
2-3	166Deg.00'	1270
3-4	198Deg.00'	840
4-5	217Deg.00'	1270
5-6	353Deg.00'	640
6-1	356Deg.00'	1270

Then the whole area is about 27737.00 sq.m. = 277.4 Hectares

9. LUNGPHO-I :

- Location : The forest plantation site is situated at 2 km south west of Lungpho Village and it is on and around the hills locally known as 'Khuaitlang' and 'Theikuangchawm Tlang'. The

place is the north side of the Jeepable road which is leading to Lungpho Village from Chhawrtui Village. The place is mainly trees, partially bamboos are ground. The geographical location of the place are Latitude = 23 degree. 22 '55" to 23deg. 23 '56" and Longitude 93deg. 58 '42" to 93deg. 59 '05".

AREA : 46 Hectares

Boundary Description:

Northern Boundary : The northern boundary line pass/follow the saddles locally known as 'Hlukralkawn' and a small stream, a distance of about 300.00 metres from the saddles. The direction and distance of the boundary line are as follows :

<u>Pillar Nos.</u>	<u>F/Bearing</u>	<u>Distances (M)</u>
1-2	62deg.00'	94
2-3	94deg.00'	113

Eastern Boundary: The Eastern Boundary line follows the old footpath which is leading to Lungpho Village from the saddle known Hlukralkawn' a distance of about 800.00 metres. The direction and distance of the boundary lines are as follows :

<u>Pillar Nos.</u>	<u>F/Bearing</u>	<u>Distances (M)</u>
3-4	143Deg.00'	74
4-5	190 deg.00'	112
5-6	194 deg.00'	106
6-7	155 deg.00'	109
7-8	139 deg.00'	96
8-9	127 deg.00'	120
9-10	121 deg.00'	124
10-11	154 deg.00'	84
11-12	184 deg.00'	86
12-13	187 deg.00'	102
13-14	185 deg.00'	100
14-15	186 deg.00'	104
15-16	190 deg.00'	86
16-17	210 deg.00'	82

Southern Boundary: The southern boundary line is started from the junction point of a footpath of Thinglian and Lungpho upto the saddle locally known as "Kawihtlang Kawn'. The direction and distance of the boundary lines are as follows :

<u>Pillar Nos.</u>	<u>F/Bearing</u>	<u>Distances (M)</u>
17-18	268deg.00'	108
18-19	276 deg.00'	107
19-20	273 deg.00'	120
20-21	277 deg.00'	110

Western Boundary : The Western Boundary line follows the jeepable road which is leading to Lungpho Village(i.e. link-road of Chhawrtui - Lungpho) a distance about 700.00 metres. The direction and distance of the boundary lines are as follows :

<u>Pillar Nos.</u>	<u>F/Bearing</u>	<u>Distances (M)</u>
22-23	348deg.00'	82
23-24	08 deg.00'	84
24-25	352 deg.00'	88
25-26	23 deg.00'	96
26-27	22 deg.00'	122
27-28	04 deg.00'	110
28-29	344 deg.00'	103
29-30	334 deg.00'	118
30-31	357 deg.00'	115
31-32	14 deg.00'	119
32-1	31 deg.00'	120

The covering area of the above said Forest Plantation Site is about 46 Hectares approximately.

10. LUNGPHO-II:

Location : The Forest Plantation Site is situated at 2 Km West of Lungpho Village and the place is between 'Theitatkawn' and 'Hmunchhetekawn' and is just West-East of the Jeepable road of Kawlkulh-Lungpho and it is around the hill, known 'Vaihmunlang'. The geographical location of the place are Latitude = 23deg '23'02" to 23deg. 23'36" and Longitude = 43deg 58'50" to 23deg. 59'02".

Area: 72 Hectares

Boundary Description:

Northern Boundary: The northern boundary line is running about 200 metres west-side of the saddle, locally known as 'Theitatkawn' measure from the jeepable link road of Kawlkulh - Lungpho. The direction and distance of the boundary lines are as follows :

<u>Pillar Nos.</u>	<u>F/Bearing</u>	<u>Distances (M)</u>
1-2	104deg.00'	168
2-3	107deg.00'	180
3-4	112deg.00'	170
4-5	138deg.00'	113
5-6	110deg.00'	127

Eastern Boundary: The eastern boundary line is running along the jeepable road of Kawlkulh - Lungpho of which start from the saddle known as 'Theitatkawn' upto the saddle, locally known as 'Siallokawtkawn' and it is just near the saddle locally known as 'Hmunchhetekawn'. The direction and distance of the boundary lines are as follows :

<u>Pillar Nos.</u>	<u>F/Bearing</u>	<u>Distances (M)</u>
6-7	152deg.00'	103
7-8	174deg.00'	131

8-9	201 deg.00'	132
9-10	227 deg.00'	134
10-11	181 deg.00'	108
11-12	179 deg.00'	114
12-13	230 deg.00'	112
13-14	236 deg.00'	122

Southern Boundary: The southern boundary line is running about 300 metres East of the Jeepable road of Kawlkulh - Lungpho. The direction and distance of the boundary lines are as follows :

<u>Pillar Nos.</u>	<u>F/Bearing</u>	<u>Distances (IVI)</u>
14-15	238deg.00'	121
15-16	210deg.00'	168
16-17	218deg.00'	120
17-18	271deg.00'	78
18-19	348 deg.00'	84
19-20	17 deg.00'	118
20-21	327 deg.00'	86
21-22	322 deg.00'	122

Western Boundary : The western boundary line runs along the old footpath of the link road of Chhiahtlang - Lungpho about a distances of 1900 metres. The direction and distance of the boundary lines are as follows :

<u>PillarNos.</u>	<u>F/Bearing</u>	<u>Distances (M)</u>
22-23	328 deg.00'	112
23-24	343 deg.00'	114
24-25	22 deg.00'	116
25-26	24 deg.00'	120
26-27	332 deg.00'	108
27-28	349 deg.00'	134
28-29	20 deg.00'	144
29-30	02-deg.00'	120
30-31	334 deg.00'	118
31-1	19 deg.00'	134

The covering area of the above said Forest Plantation site is about 72 Hectares approximately.

11. ZOHMUN:

Location : Zohmun to Palsang Road, Chengkawl Lui Kam, Dan laktlang hnuai

Starting Point : A ram chhintawp kil, kawrte kamah BP No.1 na phun ani.

BP No.1-2 : BP No.1 atangin ramri chu hmar thlang hawiin chengkawl lui a kan a, Palsang chuan hnuai tlang bulthut ah BP No.2 na phun a ni.

BP No.2-3 : BP No.2 atangin ramri chu Palsang ram chinah hmarchhak hawiin a chhova, Palsang kai bulah BP No.3 na phun a ni.

- BP No.3-4 : BP No. 3 na atangin ramri chu khaw chhak hawiin chengkawl lui a sava thlawh khumna, Dan lak tlang hnuai ram chhe chinah BP No.4 na phun ani.
- BP No.4-1 : BP No.4 na atangin ramri chu chhimthlang in Dan lak tlang hnuai ram chhe chinah kalin BP No.1 na a man ta a ni.
- BP No.5-6 : BP No.5 atangin ramri chu hawiin Diltlang hnuai phein kawrte in lui a fintu kamah BP No.6 na phun a ni.
- BP No.6-7 : BP No.6 na atangin ramri chu chhim chhak hawiin in a kal a, Diltlang hnuai ram rem chinah BP No.7 na phun ani.
- BP No.7-1 : BP No.7 na atangin ram ri chu Diltlang hnuai ram rem lo chinah phei in BP No. 7 na phun a ni.
- BP No.1 : Tuizal phai kin a mi chu a man ta a ni.

A rampui zau zawng (area) chu $280000\text{m}^2 = 28\text{ha} = 22.22$ Bigha a zau a ni.

12. RATU :

Location of Site: Ratu ram leh Sunhluchhip ram inkar

Area : 28 Hactares

Location: Sunhluchhip ram chin, Tuitha kam Diltlang hnuai, khawthlang lam ah ram rem chin.

Starting Point: A ram hmarlam kil, Tuizal luiin Tuitla Iui a finna bulah BP No.1 na phun a ni.

BP No.1-2: BP No.1 atangin ramri chu Tuitla Iui sava thlawh khum in Sunhluchhip tlang chuan hnuai ber ah BP No.2 na phun a ni.

BP No.2-3: BP No.2 atangin ramri chu Sunhluchhip tlang hnuai phein Sunhluchhip atanga hmar luang kawrte ah BP No.3na phun a ni.

BP No.3-4: BP No.3 na atangin ramri chu khawthlang lam hawiin Sunhluchhip tlang hnuai a phei a, ram rem chinah BP No.4 na phun ani.

BP No.4-5: BP No.4 atangin ramri chu hmarlam hawiin Tuitla Iui thlawh kan in Tuitla Iui in Ratu ram a luan kualna bulah BP No.5 na phun ani.

13. HMUNNGHAK:

Location : Hmunnghak ram Tulan mual/Hmar mual

Area : 496 Hactares

Starting Point: Huan chhak lui ah BP No.1 phun ani.

BP No.1-2: Ram chu BP No.1 na atangin hmar mual ram zau chin zelah a kal a, kawr rem laiah BP No.2 na phun ani.

BP No.2-3: BP No.2 na atangin ramri chu mual dungah a kal a, tlangpawng rem lai ah BP No.3 an phun a ni.

BP No.3-4: BP No.3 na atangin ram chu mualdang a kalin ram rem laiah BP No.4 an phun a ni.

BP No.4-5: Ramri chu Tulan mual tantlangin mualpawng rem ah BP No.5 an phun a ni. BP No.5-6: Ramri chu mual rem chinah phein ram rem laiah BP No.6 na phun a ni.

BP No.6-1: BP No.6 na atangin ram chu Isaia, Kaptluanga, Thanmawia leh Pu Langa ramri zelah a tir a teh tan na BP No.1 na a mil chiah a ni.

14. BUHBAN :

Location: Buhban khaw chhim chhak Lungdai kham Tuichar Ram

Area : 200 Hactares

Starting Point: Tuichar hnar kau lui Chalfilh atangin lo luangthla in Tuichar a finna ah BP No.1 na phun a ni a, heta tang hian a ram chu teh tan ani.

BP No. 1-2: BP No.1 na atanga ramri chuan Tuichar a zawh a, Lungdai khua chinah BP No.2 na phun ani.

BP No.2-3: BP No.2 na atanga ramri chu Lungdai khaw chinah a kal a, Charthe lui a finna ah BP No.3 na phun a ni.

BP No.3-4: BP No.3 na atangin ramri chu Charthe lui a zawh a Charthe luiin Chairui lui a finna ah BP No.4 na phun ani.

BP No.4-1: BP No.4 na atangin ram chuan Tuichar zawhin BP No.1 na a man ta ani

15. KHANPUI :

Starting Point: A ram chhim lam khuai lui kam ah BP No.1 na phun a ni.

Area : 328 Hectares

BP No.1-2: BP No.1 na atangin ramri chu khuai Iui zawh thla in Piala Lungphun kamah BP No.2 na phun a ni.

BP No.2-3: Bp No.2 an atangin ramri chu kawrte kamah kalin mualpawng laiah BP No.3 na phun a ni.

BP No.3-4: BP No.3 na atangin ramri chu Hlinsilian mual tan tlangin kawr rem laih ah BP No.4 na phun a ni.

BP No.4-5: BP No.4 na atangin chu Tlangchung ah kalin Hmunpui kawnah BP No.5 na phun ani.

BP No.5-6: BP No.5 na atangin ramri chu mual rem ah kalin kawrah BP No.6 na phun ani.

BP No.6-1: BP No. 6 na atangin ramri chu Tlangdungah phein a lu a teh tan na BP No.1 a man chiah a ni.

16. CHHANCHHUAHNA :

Location: Chhanchhuahna ram tlak lam

Area : 716 Hectares

Starting Point: Chhanchhuahna ram chhim lam kai luein Tuiphului a finna chu starting point a hmangin B pillar 1 fixed a ni.

BP 1-2: B Pillar No.1 atangin chu Lawikai luei zawh chho zelin Lawikai luei a finna ah B pillar 2 phun a ni.

BP 2-3: B Pillar No.2 atangin chu tlang leh tlangin kar tan pheiin ngil tak a pheii zar rin phaitlang luei a tan tlang pheii a, Tlawng luei hmarlam a luei pakhat Ramri luei a finna ah B Pillar 3 na phun a ni.

BP 3-4: B Pillar No.3 na tangin N.Serzawl nen an in ri na luei zawh thla zelin Tuirial Reverine Reserved 800.00m chinah B Pillar No.4 phun a ni.

BP 4-5: B.Pillar No.4 atangin Tuirial Reverine Reserved 800.00m chin zelah kalin Tuiphului a va fin a ni.

BP 5-6: B Pillar No. 5 atangin ramri chu Tuiphului ah chho zelin Lawikailuei in Tuiphului a finna ah B.Pillar No.1 starting point a han man chho leh tan a ni.

17. N.SERZAWL:

Location: Phai tlang ram

Area : 756 Hectares

Starting Point : N.Serzawl ram chhim thlang chhanchhuahna nen an in ri na Tuimangluei in ramri luei a finna chiah chu Starting Point a hmangin B.Pillar No.1 fixed a ni.

BP 1-2 : B.Pillar No.1 atangin ramri chu Tuimangluei zawh thla zelin a kal a, Tuimangluei hmarlam tlang atanga hnar neiin Tuimangluei a finna a B.Pillar No.2 phun a ni.

BP 2-3: B.Pillar No.2 atangin ramri chu khawthlang lam hawi a kalin mualdungthla ngil tak a tan pheiin phaitlang luei a va fin pheii a, he tah hian B.Pillar No.3 phun a ni. He pilar awmna hi luei but ah a ni.

BP 3-4: B.Pillar No.3 atangin ram ri chu chhimlam hawi a kalin phaitlang luei a zawh chho zel anga kawrte chhuahah B.Pillar No.4 phun ani.

BP 4-5: B.Pillar No.4 atangin ramri chu khawthlang lam hawi a kal in kawr a zawh anga, mimal ram chin B.Pillar No.5 phun a ni.

BP 5-6: B.Pillar No.5 atangin ramri chu chhimlam hawi zel a kalin ramri luein Tuirial a finna atanga Reverine Reserved 800.00m chinah B.Pillar No.6 phun a ni.

BP 6-1: B.Pillar No.6 atangin ramri chu khawchhak lam hawiin ramri luei a zawh chho char char a nga, Tuimangluei nen a in finna ah chiah starting point B.Pillar No.1 a han man chho leh a ni.

18. N.HLIMEN :

Location: N.Hlimen ram hmarlam Hachhelui Ieh Tuirial Reverine Reserved 800.00m in kar

Area : 481.78 Hectares

Starting Point: N.HIimen ram Hmarlam Hachhelui in Tuirial a finna atanga Tuirial Reverine . Reserved 800.00m chin chu starting point a hmangin B.Pillar No.1 fixed a ni.

BP 1-2: B.Pillar No.1 atangin ramri chu Hachhelui zawh chho zelin chilui a pal tlang chho a, Parsenchhip khaw hlui tlanga hnar nei Tuihmunlian tlang luite in chilui a finna ah B.Pillar No.2 fixed a ni.

BP 2-3 : B.Pillar No.2 atangin ramri chu chhimchhak hawi a ngil tak a kalin tlang a tan chho a ngil tak a kal zelin Tuirial fintu Senhuan tuikhur lui hmartawp ah B.Pillar No.3 fixed a ni.

BP 3-4: B.Pillar No.3 atangin ramri chu Senhuantui khur lui zawh thla zelin Tuirial Reverine Reserved 800.00m chinah B.Pillar No.4 fixed a ni.

BP 4-1: B.Pillar No.4 atangin ramri chu Tuirial Reverine Reserve d 800.00m chin zela kal thla zar zar in starting point B.Pillar No.1 fixed na a zu man thla leh chiah a ni.

L.R. Thanga,

Principal Secretary to the Govt. of Mizoram,
Environment & Forests Department.