No. F.6-1276/FC/For-2020/1308-11
GOVERNMENT OF TRIPURA
OFFICE OF THE PRINCIPAL CHIEF CONSERVATOR OF FORESTS
TRIPURA : AGARTALA

Dated 24 / 12 / 2020

To
The Deputy Director General Forests (Central),
Ministry of Environment Forests & Climate Change
North Eastern Regional Office
Law-U-Sib, Lumbatngen
Near M.T.C. Workshop
Shillong 793021

Sub:- Proposal for diversion of 25.00 ha forest land for settlement of BRU migrant of Mouja-CCRF in favour of SDM Kanchanpur under North District.

Ref:- Letter No. F. No. 3-TR C 087/2020-SHI/2857-58 dated 15-12-2020.

Sir,

With reference to the letter cited on the subject mentioned above kindly find enclosed herewith the following information for your consideration;

1. The lay out map indicating detailed all the purpose wise breakup of the proposed area is enclosed as Annexure-A.
2. The GPS coordinates of the proposed area and CA area is enclosed as Annexure-B & C.
3. The scientific names / local names of trees mentioned in "Other" category is enclosed as Annexure-D.
4. The User Agency has furnished the reply in this regard is enclosed as Annexure-F.
5. The DFO has furnished the reply in this regard is enclosed Annexure-G.
6. The DFO has furnished the reply in this regard is enclosed Annexure-H.
7. The DFO has furnish the reply in this regard is enclosed Annexure-I
8. The U.A has furnish the reply in this regard is enclosed Annexure:- J
. The User Agency has furnished the reply in this regard is enclosed as Annexure- .K.

In view of the above, I would request you to kindly convey approval of the Ministry for diversion of the said forest land,

Yours faithfully,

Enclo:- As stated

[V. G. Jenner]
Chief Conservator of Forests
& Nodal Officer, FCA.

Copy to:-
1. The Secretary, Revenue Department, Govt. of Tripura for information.
2. The District Magistrate & Collector, North for information.
3. The District Forest Officer, North for information.

Chief Conservator of Forests
& Nodal Officer, FCA.

Annexure:- 'A'

GOVERNMENT OF TRIPURA
OFFICE OF THE SUB-DIVISIONAL MAGISTRATE
KANCHANPUR :: NORTH TRIPURA
[RELIEF SECTION]

No.F.6(1-III)/SDM/KCP/RR/2017-18/3448 Dated, the 22nd Dec' 2020.

To
The District Magistrate & Collector
North Tripura, Dharmanagar.

Sub:- Proposal for diversion of 25.00 Ha. Of Forest land for resettlement of Bru migrant in mouja CCRF in favour of SDM Kanchanpur under North Tripura.
Ref:- F.7(2-30)/DM(N)/REV/2020/873-75 dated,17/12/2020.

Sir,

With reference to the subject cited above, I am furnishing herewith required information at Sl No.(i),(ii),(vii),(viii) & (ix)) raised by the Deputy Inspector General of Forests ©, North Eastern Regional Office, Shilong. The details are given below.

(i) Purpose wise break up of proposed area in Hectares.

Sl No	Re-Settlement location	Khatian No.	Plot No	Area(in Hac)	Purpose
1	Dwelling units with small paths and drains in between Homesteads	5/200	4928(Part)	23.871	Settlement of Bru Migrant
2	Community assets –School, AWC, Health Sub-Centre Community Hall DWS pump house	5/200	4928(Part)	1.049	
3	Approach road	5/200	4928(Part)	0.080	
4	Land not suitable(lunga/cherra)	-	-	Nil	
	Total forest land diversion area			25.00	

(ii) GPS coordinates of proposed area.

Sl No	GPS coordinates
1	23°50'09.90"N 9213'17.29"E
2	23°50'15.99"N 9213'29.28"E
3	23°49'53.74"N 9213'26.03"E
4	23°49'56.64"N 9213'36.29"E
5	23°50'02.40"N 9213'28.16"E

(iv) The alternatives (plot No. 4928/part) examined and the reason and justification for choosing the present proposed area along with relevant maps..

a) In the proposed alternate location there are some Forest Patta land given under ROFR Act.2006

b) In the proposed alternative location some plots are identified by Forest Deptt. For JICA Project and other scheme.

Annexure:- B

GOVERNMENT OF TRIPURA
OFFICE OF THE SUB-DIVISIONAL MAGISTRATE
KANCHANPUR :: NORTH TRIPURA
[RELIEF SECTION]

No.F.6(1-III)/SDM/KCP/RR/2017-18/3448 Dated, the 22nd Dec' 2020.

To
The District Magistrate & Collector
North Tripura, Dharmanagar.

Sub:- Proposal for diversion of 25.00 Ha. Of Forest land for resettlement of Bru migrant in mouja CCRF in favour of SDM Kanchanpur under North Tripura.
Ref:- F.7(2-30)/DM(N)/REV/2020/873-75 dated,17/12/2020.

Sir,

With reference to the subject cited above, I am furnishing herewith required information at Sl No.(i),(ii),(vii),(viii) & (ix)) raised by the Deputy Inspector General of Forests ©, North Eastern Regional Office, Shilong. The details are given below.

(i) Purpose wise break up of proposed area in Hectares.

Sl No	Re-Settlement location	Khatian No.	Plot No	Area(in Hac)	Purpose
1	Dwelling units with small paths and drains in between Homesteads	5/200	4928(Part)	23.871	Settlement of Bru Migrant
2	Community assets –School, AWC, Health Sub-Centre Community Hall DWS pump house	5/200	4928(Part)	1.049	
3	Approach road	5/200	4928(Part)	0.080	
4	Land not suitable(lunga/cherra)	-	-	Nil	
	Total forest land diversion area			25.00	

(ii) GPS coordinates of proposed area.

Sl No	GPS coordinates
1	23°50'09.90"N 9213'17.29"E
2	23°50'15.99"N 9213'29.28"E
3	23°49'53.74"N 9213'26.03"E
4	23°49'56.64"N 9213'36.29"E
5	23°50'02.40"N 9213'28.16"E

(iv) The alternatives (plot No. 4928/part) examined and the reason and justification for choosing the present proposed area along with relevant maps..

a) In the proposed alternate location there are some Forest Patta land given under ROFR Act.2006

b) In the proposed alternative location some plots are identified by Forest Deptt. For JICA Project and other scheme.

Annexure:- C

No.5-23/Land-Anandabazar/DFO(N)/DMN-2020/7382-85
Government of Tripura
Office of the District Forest Officer
North Tripura, Dharmanagar

Dated 23/12/2020

To,
The Chief Conservator of Forests (FCA)
O/o the PCCF, Tripura

Subject: - Proposal for diversion of 25.00 ha of forest land for resettlement of Bru-Migrants at location Anandbazaar of Mouja CCRF under DFO, North – regarding.

Reference: - Your letter No.F.6-1276/FC/For-2020/40139 dated 16/12/2020

Proposal No: FP/TR/REHAB/50666/2020

Sir,

With respect to the above mentioned subject & reference, I am submitting here with the information at Sl. No. ii, iii, v, vi & vii, in connection with diversion of 25.00 ha of forest land for resettlement of Bru-Migrants at location Anandbazaar of Mouja CCRF under DFO, North. The details are given below.

ii. Five GPS coordinates of the CA land (area) has been submitted for your kind consideration

Sl No.	Degraded Forest Land 50 Ha- GPS locations	
	Damcherra RF 70 Ha CA Forest land	
1	24.156002° 92.287158°	
2	24.155971° 92.291373°	
3	24.146343° 92.293804°	
4	24.146460° 92.288486°	
5	24.151786° 92.290056°	

iii. The Scientific and local names of the trees including those which were mentioned have been attached as reported by the SDFO is as enclosed through Annexure 1.

v. There are good amount of Flora and Fauna present in the area, as a measure towards the conservation of the natural resources in lieu of the possible losses incurred due to the project may be compensated by allowing towards the Ex-situ conservation, there shall be two components one there shall be Orchid conservation efforts in North Tripura for a tune of 3.0 lakhs and the remaining 17 lakhs shall be used by the Zoological park, Sepahijala towards the conservation of Fauna especially reptiles under Tripura.

vi. The land selected here was suitable for ANR plantation, since other identified suitable degraded forest areas under North Tripura district have been identified for other projects including the CAMPA plantation projects and other schemes of the forest department, so to suit the availability of the said project, the current land and accordingly the ANR project was proposed for the same. Moreover the other degraded forests which may be available are not suitable for CA plantation due to its inaccessibility.

Annexure:- 'D'

Tree Enumeratation list of Bru Sattlement at Anandabazar

Tree Sl. No	Species	Botanical Name	Girth	Length	Branch	Volume
1	Karai	*Albizia procera*	110	800		0.605
2	Karai	*Albizia procera*	150	1800		2.531
3	Medda	*Trewia nudiflora*	170	250	2	0.452
4	Karai	*Albizia procera*	106	600	2	0.421
5	Teak	*Tectona grandis*	90	1000		0.506
6	Teak	*Tectona grandis*	86	800		0.370
7	Teak	*Tectona grandis*	100	500	3	0.313
8	Kaimala	*Mallotus philippensis*	119	200	2	0.177
9	Simul	*Bombax ceiba*	130	1500		1.584
10	Harish	*Albizia stipulate*	200	2000		5.000
11	Teak	*Tectona grandis*	85	1000		0.452
12	Teak	*Tectona grandis*	120	1000		0.900
13	Teak	*Tectona grandis*	103	1200		0.796
14	Teak	*Tectona grandis*	90	1300		0.658
15	Teak	*Tectona grandis*	96	1200		0.691
16	Harish	*Albizia stipulate*	205	800	3	2.101
17	Teak	*Tectona grandis*	90	1600		0.810
18	Teak	*Tectona grandis*	116	1400		1.177
19	Medda	*Trewia nudiflora*	124	1200		1.153
20	Karai	*Albizia procera*	195	800	2	1.901
21	Karai	*Albizia procera*	193	400	2	0.931
22	Marai	*Anogeissus acuminate*	94	300	2	0.166
23	Awal	*Vitex peduncedaris*	102	1000		0.650
24	Teak	*Tectona grandis*	106	300		0.211
25	Harish	*Albizia stipulate*	108	800		0.583
26	Karai	*Albizia procera*	150	250	2	0.352
27	Gamai	*Gmeliana arborea*	100	1000		0.625
28	Teak	*Tectona grandis*	115	1000		0.827
29	Gamai	*Gmeliana arborea*	123	1200		1.135
30	Harish	*Albizia stipulate*	145	1300		1.708
31	Harish	*Albizia stipulate*	105	1800		1.240
32	Awal	*Vitex peduncedaris*	156	1300		1.977
33	Karai	*Albizia procera*	126	1600		1.588
34	Karai	*Albizia procera*	120	1400		1.260
35	Karai	*Albizia procera*	110	800		0.605
36	Gamai	*Gmeliana arborea*	90	400	2	0.203
37	Gamai	*Gmeliana arborea*	120	1000	2	0.900
38	Karai	*Albizia procera*	140	1000	2	1.225
39	Teak	*Tectona grandis*	70	800		0.245
40	Teak	*Tectona grandis*	88	600		0.290
41	Teak	*Tectona grandis*	120	200	2	0.180
42	Teak	*Tectona grandis*	84	500		0.221
43	Teak	*Tectona grandis*	100	1000		0.625
44	Karai	*Albizia procera*	75	900		0.316
45	Karai	*Albizia procera*	80	600		0.240
46	Gamai	*Gmeliana arborea*	102	1800		1.170
47	Karai	*Albizia procera*	200	100	2	0.250

48	Awal	*Vitex peduncedaris*	210	200	2	0.551
49	Teak	*Tectona grandis*	100	1000		0.625
50	Gamai	*Gmeliana arborea*	107	800		0.572
51	Karai	*Albizia procera*	86	600		0.277
52	Teak	*Tectona grandis*	75	900		0.316
53	Karai	*Albizia procera*	215	150	3	0.433
54	Marai	*Anogeissus acuminate*	89	700		0.347
55	Karai	*Albizia procera*	106	900		0.632
56	Karai	*Albizia procera*	140	1200		1.470
57	Marai	*Anogeissus acuminate*	112	800		0.627
58	Marai	*Anogeissus acuminate*	121	1100		1.007
59	Karai	*Albizia procera*	116	1200		1.009
60	Karai	*Albizia procera*	138	800	2	0.952
61	Teak	*Tectona grandis*	62	600		0.144
62	Awal	*Vitex peduncedaris*	70	900		0.276
63	Karai	*Albizia procera*	80	1200		0.480
64	Karai	*Albizia procera*	115	800		0.661
65	Karai	*Albizia procera*	70	700		0.214
66	Teak	*Tectona grandis*	88	200	2	0.097
67	Teak	*Tectona grandis*	85	700		0.316
68	Teak	*Tectona grandis*	70	500		0.153
69	Teak	*Tectona grandis*	108	1000		0.729
70	Awal	*Vitex peduncedaris*	85	900		0.406
71	Teak	*Tectona grandis*	90	300	2	0.152
72	Teak	*Tectona grandis*	70	700		0.214
73	Teak	*Tectona grandis*	57	600		0.122
74	Awal	*Vitex peduncedaris*	160	400	2	0.640
75	Teak	*Tectona grandis*	140	1200	2	1.470
76	Teak	*Tectona grandis*	75	900		0.316
77	Teak	*Tectona grandis*	85	1000		0.452
78	Karai	*Albizia procera*	100	1000		0.625
79	Teak	*Tectona grandis*	105	900		0.620
80	Teak	*Tectona grandis*	120	800		0.720
81	Teak	*Tectona grandis*	95	400		0.226
82	Awal	*Vitex peduncedaris*	150	400	2	0.563
83	Teak	*Tectona grandis*	60	600		0.135
84	Karai	*Albizia procera*	96	1000		0.576
85	Karai	*Albizia procera*	87	1000		0.473
86	Karai	*Albizia procera*	160	1200		1.920
87	Karai	*Albizia procera*	130	1100		1.162
88	Gamai	*Gmeliana arborea*	88	1000		0.484
89	Gamai	*Gmeliana arborea*	136	200	2	0.231
90	Teak	*Tectona grandis*	80	900		0.360
91	Teak	*Tectona grandis*	70	700		0.214
92	Medda	*Trewia nudiflora*	88	900		0.436
93	Kaimala	*Mallotus philippensis*	85	1000		0.452
94	Karai	*Albizia procera*	85	900		0.406
95	Harish	*Albizia stipulate*	150	1000	2	1.406
96	Karai	*Albizia procera*	175	1500		2.871
97	Harish	*Albizia stipulate*	110	1000		0.756

98	Harish	*Albizia stipulate*	90	1200		0.608
99	Harish	*Albizia stipulate*	120	1400		1.260
100	Harish	*Albizia stipulate*	150	1800		2.531
101	Gamai	*Gmeliana arborea*	261	200	2	0.852
102	Medda	*Trewia nudiflora*	120	1000		0.900
103	Medda	*Trewia nudiflora*	90	700		0.354
104	Teak	*Tectona grandis*	105	600		0.413
105	Karai	*Albizia procera*	140	1600		1.960
106	Chamal	*Artocarpus chaplasa*	80	800		0.320
107	Teak	*Tectona grandis*	102	1000		0.650
108	Teak	*Tectona grandis*	106	600		0.421
109	Teak	*Tectona grandis*	70	500		0.153
110	Teak	*Tectona grandis*	75	700		0.246
111	Teak	*Tectona grandis*	75	500		0.176
112	Teak	*Tectona grandis*	90	1100		0.557
113	Teak	*Tectona grandis*	100	800		0.500
114	Teak	*Tectona grandis*	80	500		0.200
115	Teak	*Tectona grandis*	75	300	1	0.105
116	Teak	*Tectona grandis*	64	350		0.090
117	Teak	*Tectona grandis*	60	350		0.079
118	Medda	*Trewia nudiflora*	70	400		0.123
119	Teak	*Tectona grandis*	86	600		0.277
120	Awal	*Vitex peduncedaris*	115	1200		0.992
121	Awal	*Vitex peduncedaris*	110	800		0.605
122	Awal	*Vitex peduncedaris*	127	900		0.907
123	Kaimala	*Mallotus philippensis*	258	100	3	0.416
124	Medda	*Trewia nudiflora*	109	800		0.594
125	Medda	*Trewia nudiflora*	110	900		0.681
126	Medda	*Trewia nudiflora*	81	700		0.287
127	Karai	*Albizia procera*	118	1600		1.392
128	Medda	*Trewia nudiflora*	110	1000		0.756
129	Medda	*Trewia nudiflora*	93	400	2	0.216
130	Teak	*Tectona grandis*	87	400		0.189
131	Karai	*Albizia procera*	106	1200		0.843
132	Gamai	*Gmeliana arborea*	86	1000		0.462
133	Teak	*Tectona grandis*	55	400		0.076
134	Karai	*Albizia procera*	170	400	2	0.723
135	Karai	*Albizia procera*	120	1700		1.530
136	Karai	*Albizia procera*	140	300	2	0.368
137	Karai	*Albizia procera*	100	1000		0.625
138	Gamai	*Gmeliana arborea*	127	700		0.706
139	Karai	*Albizia procera*	180	600	2	1.215
140	Gamai	*Gmeliana arborea*	70	700		0.214
141	Awal	*Vitex peduncedaris*	150	250	2	0.352
142	Awal	*Vitex peduncedaris*	140	700	2	0.858
143	Karai	*Albizia procera*	82	500		0.210
144	Awal	*Vitex peduncedaris*	132	300	2	0.327
145	Medda	*Trewia nudiflora*	55	500		0.095
146	Kaimala	*Mallotus philippensis*	117	500		0.428
147	Teak	*Tectona grandis*	80	600		0.240

148	Karai	*Albizia procera*	100	700		0.438
149	Teak	*Tectona grandis*	65	400		0.106
150	Karai	*Albizia procera*	67	600		0.168
151	Awal	*Vitex peduncedaris*	190	200	2	0.451
152	Karai	*Albizia procera*	90	1000		0.506
153	Karai	*Albizia procera*	115	250	2	0.207
154	Gamai	*Gmeliana arborea*	70	400		0.123
155	Awal	*Vitex peduncedaris*	190	1000	3	2.256
156	Awal	*Vitex peduncedaris*	265	200	2	0.878
157	Awal	*Vitex peduncedaris*	195	700	2	1.664
158	Medda	*Trewia nudiflora*	190	1800		4.061
159	Teak	*Tectona grandis*	72	400		0.130
160	Marai	*Anogeissus acuminate*	270	600	3	2.734
161	Teak	*Tectona grandis*	67	500		0.140
162	Teak	*Tectona grandis*	70	400		0.123
163	Simul	*Bombax ceiba*	85	1400		0.632
164	Teak	*Tectona grandis*	110	1600		1.210
165	Teak	*Tectona grandis*	75	500		0.176
166	Teak	*Tectona grandis*	77	500		0.185
167	Medda	*Trewia nudiflora*	130	400		0.423
168	Teak	*Tectona grandis*	120	1500		1.350
169	Teak	*Tectona grandis*	92	1000		0.529
170	Karai	*Albizia procera*	95	1000		0.564
171	Karai	*Albizia procera*	140	1200		1.470
172	Teak	*Tectona grandis*	75	800		0.281
173	Awal	*Vitex peduncedaris*	145	400	2	0.526
174	Teak	*Tectona grandis*	62	600		0.144
175	Teak	*Tectona grandis*	98	800		0.480
176	Teak	*Tectona grandis*	86	320		0.148
177	Teak	*Tectona grandis*	147	1800		2.431
178	Teak	*Tectona grandis*	94	1300		0.718
179	Teak	*Tectona grandis*	85	800		0.361
180	Teak	*Tectona grandis*	127	1400		1.411
181	Teak	*Tectona grandis*	96	1200		0.691
182	Teak	*Tectona grandis*	82	1000		0.420
183	Teak	*Tectona grandis*	95	1200		0.677
184	Teak	*Tectona grandis*	121	2000		1.830
185	Teak	*Tectona grandis*	160	800	2	1.280
186	Teak	*Tectona grandis*	121	250	2	0.229
187	Teak	*Tectona grandis*	73	800		0.266
188	Kaimala	*Mallotus phillippensis*	63	700		0.174
189	Teak	*Tectona grandis*	108	1300		0.948
190	Awal	*Vitex peduncedaris*	132	250	2	0.272
191	Teak	*Tectona grandis*	124	100	3	0.096
192	Teak	*Tectona grandis*	99	800		0.490
193	Medda	*Trewia nudiflora*	85	1400		0.632
194	Medda	*Trewia nudiflora*	127	900		0.907
195	Medda	*Trewia nudiflora*	129	1200		1.248
196	Teak	*Tectona grandis*	90	1200		0.608
197	Teak	*Tectona grandis*	70	600		0.184

198	Teak	*Tectona grandis*	80	1200		0.480
199	Teak	*Tectona grandis*	92	1500		0.794
200	Teak	*Tectona grandis*	67	900		0.253
201	Teak	*Tectona grandis*	86	1200		0.555
202	Teak	*Tectona grandis*	143	100	2	0.128
203	Teak	*Tectona grandis*	92	800		0.423
204	Teak	*Tectona grandis*	66	800		0.218
205	Karai	*Albizia procera*	95	1000		0.564
206	Karai	*Albizia procera*	140	1200		1.470
207	Awal	*Vitex peduncedaris*	145	400	2	0.526
208	Teak	*Tectona grandis*	111	250	3	0.193
209	Karai	*Albizia procera*	80	1000		0.400
210	Medda	*Trewia nudiflora*	100	700		0.438
211	Teak	*Tectona grandis*	70	600		0.184
212	Teak	*Tectona grandis*	90	900		0.456
213	Teak	*Tectona grandis*	75	800		0.281
214	Teak	*Tectona grandis*	110	1600		1.210
215	Teak	*Tectona grandis*	80	1400		0.560
216	Teak	*Tectona grandis*	98	600		0.360
217	Teak	*Tectona grandis*	72	700		0.227
218	Teak	*Tectona grandis*	75	600		0.211
219	Medda	*Trewia nudiflora*	84	600		0.265
220	Teak	*Tectona grandis*	80	650		0.260
221	Teak	*Tectona grandis*	70	600		0.184
222	Teak	*Tectona grandis*	70	600		0.184
223	Teak	*Tectona grandis*	65	550		0.145
224	Teak	*Tectona grandis*	65	700		0.185
225	Teak	*Tectona grandis*	70	1000		0.306
226	Teak	*Tectona grandis*	110	1800		1.361
227	Teak	*Tectona grandis*	110	1600		1.210
228	Teak	*Tectona grandis*	60	1100		0.248
229	Teak	*Tectona grandis*	90	900		0.456
230	Medda	*Trewia nudiflora*	160	400	2	0.640
231	Medda	*Trewia nudiflora*	120	300	2	0.270
232	Gamai	*Gmeliana arborea*	110	1600		1.210
233	Gamai	*Gmeliana arborea*	110	1600		1.210
234	Teak	*Tectona grandis*	80	1000		0.400
235	Teak	*Tectona grandis*	95	1000		0.564
236	Teak	*Tectona grandis*	84	1100		0.485
237	Teak	*Tectona grandis*	60	500		0.113
238	Teak	*Tectona grandis*	84	900		0.397
239	Teak	*Tectona grandis*	55	300		0.057
240	Teak	*Tectona grandis*	90	1000		0.506
241	Teak	*Tectona grandis*	99	1400		0.858
242	Teak	*Tectona grandis*	80	900		0.360
243	Awal	*Vitex peduncedaris*	190	100	2	0.226
244	Karai	*Albizia procera*	75	1100		0.387
245	Teak	*Tectona grandis*	112	1200		0.941
246	Teak	*Tectona grandis*	98	1100		0.660
247	Teak	*Tectona grandis*	86	1100		0.508

248	Harish	*Albizia stipulate*	133	1200		1.327
249	Medda	*Trewia nudiflora*	90	1200		0.608
250	Marai	*Anogeissus acuminate*	85	1400		0.632
251	Teak	*Tectona grandis*	86	900		0.416
252	Karai	*Albizia procera*	80	800		0.320
253	Marai	*Anogeissus acuminate*	130	1300		1.373
254	Teak	*Tectona grandis*	90	1200		0.608
255	Teak	*Tectona grandis*	73	1000		0.333
256	Teak	*Tectona grandis*	85	600	2	0.271
257	Gamai	*Gmeliana arborea*	85	1000		0.452
258	Teak	*Tectona grandis*	60	600		0.135
259	Teak	*Tectona grandis*	70	700		0.214
260	Awal	*Vitex peduncedaris*	245	700	2	2.626
261	Awal	*Vitex peduncedaris*	79	800		0.312
262	Teak	*Tectona grandis*	89	900		0.446
263	Teak	*Tectona grandis*	74	800		0.274
264	Teak	*Tectona grandis*	77	900		0.334
265	Harish	*Albizia stipulate*	84	800		0.353
266	Teak	*Tectona grandis*	64	700		0.179
267	Teak	*Tectona grandis*	77	500		0.185
268	Teak	*Tectona grandis*	145	1000		1.314
269	Teak	*Tectona grandis*	89	200	2	0.099
270	Kaimala	*Mallotus philippensis*	100	900		0.563
271	Teak	*Tectona grandis*	64	200		0.051
272	Teak	*Tectona grandis*	90	800		0.405
273	Teak	*Tectona grandis*	73	300		0.100
274	Gamai	*Gmeliana arborea*	135	200	2	0.228
275	Teak	*Tectona grandis*	80	900		0.360
276	Teak	*Tectona grandis*	127	700	2	0.706
277	Teak	*Tectona grandis*	93	1000		0.541
278	Medda	*Trewia nudiflora*	124	1000		0.961
279	Teak	*Tectona grandis*	96	1200		0.691
280	Harish	*Albizia stipulate*	134	1000		1.122
281	Awal	*Vitex peduncedaris*	100	800		0.500
282	Teak	*Tectona grandis*	60	400		0.090
283	Teak	*Tectona grandis*	77	800		0.296
284	Teak	*Tectona grandis*	83	900		0.388
285	Teak	*Tectona grandis*	97	700		0.412
286	Teak	*Tectona grandis*	90	600		0.304
287	Teak	*Tectona grandis*	81	300		0.123
288	Teak	*Tectona grandis*	72	250		0.081
289	Teak	*Tectona grandis*	90	300		0.152
290	Karai	*Albizia procera*	150	1900		2.672
291	Karai	*Albizia procera*	186	1600		3.460
292	Teak	*Tectona grandis*	114	1100		0.893
293	Teak	*Tectona grandis*	102	1000		0.650
294	Medda	*Trewia nudiflora*	96	1200		0.691
295	Medda	*Trewia nudiflora*	95	1100		0.620
296	Gamai	*Gmeliana arborea*	99	700		0.429
297	Medda	*Trewia nudiflora*	90	800		0.405

298	Karai	*Albizia procera*	68	1000	2	0.289
299	Karai	*Albizia procera*	185	1100	2	2.353
300	Medda	*Trewia nudiflora*	100	1100		0.688
301	Karai	*Albizia procera*	170	800		1.445
302	Harish	*Albizia stipulate*	140	1200		1.470
303	Harish	*Albizia stipulate*	134	1200		1.347
304	Harish	*Albizia stipulate*	104	1000		0.676
305	Harish	*Albizia stipulate*	105	700		0.482
306	Teak	*Tectona grandis*	60	400		0.090
307	Teak	*Tectona grandis*	68	800		0.231
308	Teak	*Tectona grandis*	60	700		0.158
309	Karai	*Albizia procera*	210	1200		3.308
310	Teak	*Tectona grandis*	89	900		0.446
311	Karai	*Albizia procera*	187	500	2	1.093
312	Teak	*Tectona grandis*	89	900		0.446
313	Teak	*Tectona grandis*	95	600		0.338
314	Teak	*Tectona grandis*	115	1200		0.992
315	Teak	*Tectona grandis*	77	900		0.334
316	Teak	*Tectona grandis*	73	700		0.233
317	Teak	*Tectona grandis*	92	900		0.476
318	Teak	*Tectona grandis*	78	300		0.114
319	Harish	*Albizia stipulate*	65	300		0.079
320	Teak	*Tectona grandis*	62	200		0.048
321	Teak	*Tectona grandis*	107	1000		0.716
322	Teak	*Tectona grandis*	70	900		0.276
323	Teak	*Tectona grandis*	108	600	2	0.437
324	Teak	*Tectona grandis*	68	800		0.231
325	Teak	*Tectona grandis*	90	1000		0.506
326	Teak	*Tectona grandis*	76	900		0.325
327	Teak	*Tectona grandis*	76	600		0.217
328	Teak	*Tectona grandis*	52	300		0.051
329	Teak	*Tectona grandis*	73	800		0.266
330	Karai	*Albizia procera*	100	900		0.563
331	Medda	*Trewia nudiflora*	90	1000		0.506
332	Medda	*Trewia nudiflora*	90	800		0.405
333	Medda	*Trewia nudiflora*	70	700		0.214
334	Karai	*Albizia procera*	205	100	3	0.263
335	Karai	*Albizia procera*	100	1000		0.625
336	Karai	*Albizia procera*	100	1100		0.688
337	Awal	*Vitex peduncedaris*	195	900	2	2.139
338	Medda	*Trewia nudiflora*	100	1100		0.688
339	Teak	*Tectona grandis*	70	1200		0.368
340	Teak	*Tectona grandis*	127	1500		1.512
341	Teak	*Tectona grandis*	95	1300		0.733
342	Teak	*Tectona grandis*	75	1200		0.422
343	Teak	*Tectona grandis*	99	1600		0.980
344	Teak	*Tectona grandis*	65	1000		0.264
345	Teak	*Tectona grandis*	88	1400		0.678
346	Teak	*Tectona grandis*	85	1200		0.542
347	Teak	*Tectona grandis*	77	900		0.334

349	Teak	*Tectona grandis*	55	800		0.151
350	Teak	*Tectona grandis*	60	800		0.180
351	Gamai	*Gmeliana arborea*	86	700		0.324
352	Teak	*Tectona grandis*	104	900		0.608
353	Harish	*Albizia stipulate*	110	200	2	0.151
354	Gamai	*Gmeliana arborea*	132	300	2	0.327
355	Gamai	*Gmeliana arborea*	120	200	2	0.180
356	Harish	*Albizia stipulate*	125	300	2	0.293
357	Karai	*Albizia procera*	68	900		0.260
358	Simul	*Bombax ceiba*	75	900		0.316
359	Karai	*Albizia procera*	107	1000		0.716
360	Karai	*Albizia procera*	91	900		0.466
361	Medda	*Trewia nudiflora*	60	900		0.203
362	Harish	*Albizia stipulate*	135	500	2	0.570
363	Harish	*Albizia stipulate*	140	1200		1.470
364	Gamai	*Gmeliana arborea*	117	100		0.086
365	Medda	*Trewia nudiflora*	162	1000		1.640
366	Karai	*Albizia procera*	152	1200		1.733
367	Karai	*Albizia procera*	100	900		0.563
368	Medda	*Trewia nudiflora*	116	1000		0.841
369	Medda	*Trewia nudiflora*	85	1000		0.452
370	Karai	*Albizia procera*	67	800		0.224
371	Gamai	*Gmeliana arborea*	71	900		0.284
372	Gamai	*Gmeliana arborea*	70	900		0.276
373	Gamai	*Gmeliana arborea*	72	800		0.259
374	Gamai	*Gmeliana arborea*	83	700		0.301
375	Gamai	*Gmeliana arborea*	60	1200		0.270
376	Teak	*Tectona grandis*	84	900		0.397
377	Teak	*Tectona grandis*	123	1200		1.135
378	Teak	*Tectona grandis*	78	900		0.342
379	Teak	*Tectona grandis*	77	900		0.334
380	Teak	*Tectona grandis*	60	900		0.203
381	Teak	*Tectona grandis*	70	800		0.245
382	Teak	*Tectona grandis*	60	600		0.135
383	Teak	*Tectona grandis*	70	700		0.214
384	Teak	*Tectona grandis*	80	650		0.260
385	Harish	*Albizia stipulate*	69	600		0.179
386	Harish	*Albizia stipulate*	95	900		0.508
387	Teak	*Tectona grandis*	70	700		0.214
388	Teak	*Tectona grandis*	95	800		0.451
389	Teak	*Tectona grandis*	70	900		0.276
390	Teak	*Tectona grandis*	142	1600		2.016
391	Teak	*Tectona grandis*	122	1300		1.209
392	Gamai	*Gmeliana arborea*	80	1000		0.400
393	Gamai	*Gmeliana arborea*	80	700		0.280
394	Gamai	*Gmeliana arborea*	100	1000	2	0.625
395	Gamai	*Gmeliana arborea*	75	800		0.281
396	Karai	*Albizia procera*	64	900		0.230
397	Karai	*Albizia procera*	80	800		0.320

398	Karai	*Albizia procera*	100	200	2	0.125
399	Teak	*Tectona grandis*	99	1000		0.613
400	Harish	*Albizia stipulate*	70	700		0.214
401	Teak	*Tectona grandis*	65	900		0.238
402	Teak	*Tectona grandis*	79	1000		0.390
403	Teak	*Tectona grandis*	80	400		0.160
404	Teak	*Tectona grandis*	98	1100		0.660
405	Medda	*Trewia nudiflora*	150	1100		1.547
406	Awal	*Vitex peduncedaris*	85	1000		0.452
407	Teak	*Tectona grandis*	96	800		0.461
408	Teak	*Tectona grandis*	90	1100		0.557
409	Teak	*Tectona grandis*	95	900		0.508
410	Teak	*Tectona grandis*	145	700	2	0.920
411	Teak	*Tectona grandis*	70	700		0.214
412	Teak	*Tectona grandis*	69	750		0.223
413	Gamai	*Gmeliana arborea*	120	600	2	0.540
414	Teak	*Tectona grandis*	84	650		0.287
415	Awal	*Vitex peduncedaris*	80	800		0.320
416	Medda	*Trewia nudiflora*	145	1100		1.445
417	Medda	*Trewia nudiflora*	160	1200		1.920
418	Simul	*Bombax ceiba*	192	800	2	1.843
419	Teak	*Tectona grandis*	96	900		0.518
420	Teak	*Tectona grandis*	76	600		0.217
421	Teak	*Tectona grandis*	69	900		0.268
422	Teak	*Tectona grandis*	58	700		0.147
423	Teak	*Tectona grandis*	57	800		0.162
424	Teak	*Tectona grandis*	68	700		0.202
425	Teak	*Tectona grandis*	58	600		0.126
426	Harish	*Albizia stipulate*	190	600	2	1.354
427	Teak	*Tectona grandis*	80	900		0.360
428	Awal	*Vitex peduncedaris*	120	900		0.810
429	Teak	*Tectona grandis*	141	1200		1.491
430	Jam	*Syzyglum cumini*	100	1000		0.625
431	Jam	*Syzyglum cumini*	174	600	2	1.135
432	Medda	*Trewia nudiflora*	83	900		0.388
433	Medda	*Trewia nudiflora*	140	1200		1.470
434	Medda	*Trewia nudiflora*	200	1200		3.000
435	Medda	*Trewia nudiflora*	71	700		0.221
436	Teak	*Tectona grandis*	78	900		0.342
437	Teak	*Tectona grandis*	68	800		0.231
438	Teak	*Tectona grandis*	75	700		0.246
439	Teak	*Tectona grandis*	76	900		0.325
440	Teak	*Tectona grandis*	88	1000		0.484
441	Teak	*Tectona grandis*	113	800		0.638
442	Teak	*Tectona grandis*	99	150	2	0.092
443	Teak	*Tectona grandis*	85	900		0.406
444	Teak	*Tectona grandis*	54	800		0.146
445	Karai	*Albizia procera*	92	1000		0.529
446	Medda	*Trewia nudiflora*	65	700		0.185
447	Teak	*Tectona grandis*	70	800		0.245

448	Teak	*Tectona grandis*	85	850		0.384
449	Karai	*Albizia procera*	120	800	2	0.720
450	Teak	*Tectona grandis*	100	1200		0.750
451	Teak	*Tectona grandis*	80	700		0.280
452	Teak	*Tectona grandis*	75	600		0.211
453	Awal	*Vitex peduncedaris*	98	1000		0.600
454	Awal	*Vitex peduncedaris*	140	600	2	0.735
455	Teak	*Tectona grandis*	100	1300		0.813
456	Teak	*Tectona grandis*	65	1100		0.290
457	Teak	*Tectona grandis*	60	700		0.158
458	Kaimala	*Mallotus philippensis*	195	1200		2.852
459	Teak	*Tectona grandis*	90	1200		0.608
460	Teak	*Tectona grandis*	150	500	2	0.703
461	Medda	*Trewia nudiflora*	100	100	2	0.063
462	Medda	*Trewia nudiflora*	85	1200		0.542
463	Medda	*Trewia nudiflora*	125	350	2	0.342
464	Awal	*Vitex peduncedaris*	177	1400	2	2.741
465	Gamai	*Gmeliana arborea*	99	350	2	0.214
466	Awal	*Vitex peduncedaris*	85	900		0.406
467	Medda	*Trewia nudiflora*	74	900		0.308
468	Gamai	*Gmeliana arborea*	105	900		0.620
469	Jarul		104	1000		0.676
470	Karai	*Albizia procera*	155	1000		1.502
471	Gamai	*Gmeliana arborea*	105	1200		0.827
472	Gamai	*Gmeliana arborea*	90	1100		0.557
473	Gamai	*Gmeliana arborea*	95	100	2	0.056
474	Awal	*Vitex peduncedaris*	130	1100		1.162
475	Karai	*Albizia procera*	135	250	2	0.285
476	Gamai	*Gmeliana arborea*	90	1100		0.557
477	Gamai	*Gmeliana arborea*	75	1600		0.563
478	Karai	*Albizia procera*	64	1000		0.256
479	Gamai	*Gmeliana arborea*	59	800		0.174
480	Gamai	*Gmeliana arborea*	52	300		0.051
481	Medda	*Trewia nudiflora*	100	1000		0.625
482	Gamai	*Gmeliana arborea*	165	1200		2.042
483	Awal	*Vitex peduncedaris*	195	1300		3.090
484	Awal	*Vitex peduncedaris*	95	900		0.508
485	Karai	*Albizia procera*	179	1800	4	3.605
486	Karai	*Albizia procera*	89	1500		0.743
487	Teak	*Tectona grandis*	120	1200		1.080
488	Medda	*Trewia nudiflora*	270	1400		6.379
489	Medda	*Trewia nudiflora*	80	800		0.320
490	Medda	*Trewia nudiflora*	76	1200		0.433
491	Awal	*Vitex peduncedaris*	148	1200		1.643
492	Karai	*Albizia procera*	68	700		0.202
493	Kaimala	*Mallotus philippensis*	92	1000		0.529
494	Harish	*Albizia stipulate*	92	1200		0.635
495	Gamai	*Gmeliana arborea*	107	800	2	0.572
496	Awal	*Vitex peduncedaris*	205	1200		3.152
497	Medda	*Trewia nudiflora*	154	1200		1.779

498	Gamai	*Gmeliana arborea*	75	1000		0.352
499	Gamai	*Gmeliana arborea*	90	200	2	0.101
500	Gamai	*Gmeliana arborea*	80	1000		0.400
501	Gamai	*Gmeliana arborea*	74	900		0.308
502	Gamai	*Gmeliana arborea*	125	300	2	0.293
503	Harish	*Albizia stipulate*	77	800		0.296
504	Harish	*Albizia stipulate*	54	800		0.146
505	Harish	*Albizia stipulate*	95	1200		0.677
506	Medda	*Trewia nudiflora*	105	1000		0.689
507	Harish	*Albizia stipulate*	107	800		0.572
508	Gamai	*Gmeliana arborea*	52	900		0.152
509	Medda	*Trewia nudiflora*	62	800		0.192
510	Medda	*Trewia nudiflora*	75	900		0.316
511	Medda	*Trewia nudiflora*	80	900		0.360
512	Medda	*Trewia nudiflora*	65	800		0.211
513	Medda	*Trewia nudiflora*	62	700		0.168
514	Medda	*Trewia nudiflora*	69	700		0.208
515	Medda	*Trewia nudiflora*	62	800		0.192
516	Gamai	*Gmeliana arborea*	98	900		0.540
517	Medda	*Trewia nudiflora*	70	900		0.276
518	Medda	*Trewia nudiflora*	70	800		0.245
519	Medda	*Trewia nudiflora*	130	1200		1.268
520	Medda	*Trewia nudiflora*	80	800		0.320
521	Teak	*Tectona grandis*	62	1000		0.240
522	Teak	*Tectona grandis*	63	1000		0.248
523	Gamai	*Gmeliana arborea*	110	1100		0.832
524	Gamai	*Gmeliana arborea*	60	800		0.180
525	Simul	*Bombax ceiba*	200	600	2	1.500
526	Gamai	*Gmeliana arborea*	70	1000		0.306
527	Medda	*Trewia nudiflora*	137	1000		1.173
528	Karai	*Albizia procera*	210	900	2	2.481
529	Karai	*Albizia procera*	200	1400		3.500
530	Karai	*Albizia procera*	150	1400		1.969
531	Gamai	*Gmeliana arborea*	60	900		0.203
532	Harish	*Albizia stipulate*	100	1000		0.625
533	Harish	*Albizia stipulate*	70	900		0.276
534	Medda	*Trewia nudiflora*	202	900		2.295
535	Gamai	*Gmeliana arborea*	80	800		0.320
536	Gamai	*Gmeliana arborea*	88	700		0.339
537	Medda	*Trewia nudiflora*	150	1200		1.688
538	Harish	*Albizia stipulate*	70	800		0.245
539	Harish	*Albizia stipulate*	80	900		0.360
540	Awal	*Vitex peduncedaris*	135	1200		1.367
541	Gamai	*Gmeliana arborea*	95	1200		0.677
542	Gamai	*Gmeliana arborea*	105	1000		0.689
543	Gamai	*Gmeliana arborea*	65	900		0.238
544	Gamai	*Gmeliana arborea*	67	950		0.267
545	Gamai	*Gmeliana arborea*	65	900		0.238
546	Kaimala	*Mallotus philippensis*	120	900		0.810
547	Medda	*Trewia nudiflora*	125	800		0.781

548	Harish	*Albizia stipulate*	70	800		0.245
549	Medda	*Trewia nudiflora*	68	900		0.260
550	Medda	*Trewia nudiflora*	70	800		0.245
551	Karai	*Albizia procera*	250	250	2	0.977
552	Teak	*Tectona grandis*	82	700		0.294
553	Teak	*Tectona grandis*	70	700		0.214
554	Teak	*Tectona grandis*	75	700		0.246
555	Teak	*Tectona grandis*	73	1200		0.400
556	Teak	*Tectona grandis*	70	900		0.276
557	Teak	*Tectona grandis*	60	700		0.158
558	Medda	*Trewia nudiflora*	220	600	4	1.815
559	Teak	*Tectona grandis*	70-	650		0.199
560	Awal	*Vitex peduncedaris*	97	700		0.412
561	Karai	*Albizia procera*	160	800		1.280
562	Karai	*Albizia procera*	138	1700		2.023
563	Karai	*Albizia procera*	133	1600		1.769
564	Medda	*Trewia nudiflora*	90	1000		0.506
565	Medda	*Trewia nudiflora*	90	1000		0.506
566	Awal	*Vitex peduncedaris*	155	1000		1.502
567	Karai	*Albizia procera*	90	1200		0.608
568	Teak	*Tectona grandis*	70	700		0.214
569	Teak	*Tectona grandis*	75	800		0.281
570	Teak	*Tectona grandis*	80	900		0.360
571	Gamai	*Gmeliana arborea*	125	900		0.879
572	Gamai	*Gmeliana arborea*	80	700		0.280
573	Teak	*Tectona grandis*	72"	700		0.227
574	Harish	*Albizia stipulate*	75	800		0.281
575	Harish	*Albizia stipulate*	69	600		0.179
576	Medda	*Trewia nudiflora*	155	1300		1.952
577	Teak	*Tectona grandis*	75	600		0.211
578	Teak	*Tectona grandis*	95	1200		0.677
579	Teak	*Tectona grandis*	76	600		0.217
580	Harish	*Albizia stipulate*	155	1000	2	1.502
581	Simul	*Bombax ceiba*	57	800		0.162
582	Medda	*Trewia nudiflora*	55	700		0.132
583	Harish	*Albizia stipulate*	145	1800		2.365
584	Medda	*Trewia nudiflora*	105	600		0.413
585	Simul	*Bombax ceiba*	90	900		0.456
586	Medda	*Trewia nudiflora*	120	1700		1.530
587	Medda	*Trewia nudiflora*	106	900		0.632
588	Medda	*Trewia nudiflora*	95	600		0.338
589	Medda	*Trewia nudiflora*	85	800		0.361
590	Karai	*Albizia procera*	205	1800		4.728
591	Medda	*Trewia nudiflora*	85	100	2	0.045
592	Gamai	*Gmeliana arborea*	122	1100		1.023
593	Gamai	*Gmeliana arborea*	75	600		0.211
594	Harish	*Albizia stipulate*	135	120	2	0.137
595	Karai	*Albizia procera*	90	1000		0.506
596	Simul	*Bombax ceiba*	270	400	4	1.823
597	Karai	*Albizia procera*	100	150	2	0.094

598	Karai	*Albizia procera*	130	1000		1.056
599	Karai	*Albizia procera*	90	1100		0.557
600	Karai	*Albizia procera*	260	1500		6.338
601	Medda	*Trewia nudiflora*	210	1000		2.756
602	Medda	*Trewia nudiflora*	110	900		0.681
603	Medda	*Trewia nudiflora*	100	650		0.406
604	Medda	*Trewia nudiflora*	90	600		0.304
605	Harish	*Albizia stipulate*	120	900		0.810
606	Harish	*Albizia stipulate*	130	1200		1.268
607	Gamai	*Gmeliana arborea*	110	900	2	0.681
608	Medda	*Trewia nudiflora*	65	800		0.211
609	Medda	*Trewia nudiflora*	185	1000		2.139
610	Medda	*Trewia nudiflora*	158	300	2	0.468
611	Medda	*Trewia nudiflora*	80	800		0.320
612	Medda	*Trewia nudiflora*	95	400	2	0.226
613	Karai	*Albizia procera*	170	1200	2	2.168
614	Gamai	*Gmeliana arborea*	110	1200		0.908
615	Medda	*Trewia nudiflora*	80	800		0.320
616	Gamai	*Gmeliana arborea*	60	700		0.158
617	Gamai	*Gmeliana arborea*	70	800		0.245
618	Medda	*Trewia nudiflora*	63	900		0.223
619	Medda	*Trewia nudiflora*	86	900		0.416
620	Medda	*Trewia nudiflora*	76	900		0.325
621	Medda	*Trewia nudiflora*	80	900		0.360
622	Medda	*Trewia nudiflora*	110	1000		0.756
623	Gamai	*Gmeliana arborea*	55	300		0.057
624	Gamai	*Gmeliana arborea*	80	900		0.360
625	Gamai	*Gmeliana arborea*	105	900	2	0.620
626	Harish	*Albizia stipulate*	120	1200		1.080
627	Harish	*Albizia stipulate*	90	900		0.456
628	Harish	*Albizia stipulate*	60	800		0.180
629	Harish	*Albizia stipulate*	75	1200		0.422
630	Harish	*Albizia stipulate*	89	1000		0.495
631	Harish	*Albizia stipulate*	110	1200		0.908
632	Gamai	*Gmeliana arborea*	105	1200		0.827
633	Gamai	*Gmeliana arborea*	148	400	3	0.548
634	Gamai	*Gmeliana arborea*	126	1000	21	0.992
635	Karai	*Albizia procera*	140	400	2	0.490
636	Karai	*Albizia procera*	130	1200		1.268
637	Karai	*Albizia procera*	135	1200		1.367
638	Karai	*Albizia procera*	130	400	2	0.423
639	Karai	*Albizia procera*	165	900	2	1.531
640	Gamai	*Gmeliana arborea*	60	900		0.203
641	Gamai	*Gmeliana arborea*	55	800		0.151
642	Harish	*Albizia stipulate*	175	300	3	0.574
643	Harish	*Albizia stipulate*	115	1400		1.157
644	Gamai	*Gmeliana arborea*	124	300	2	0.288
645	Gamai	*Gmeliana arborea*	99	1000	2	0.613
646	Medda	*Trewia nudiflora*	150	700	2	0.984
647	Simul	*Bombax ceiba*	120	1800		1.620

648	Simul	*Bombax ceiba*	80	800		0.320
649	Medda	*Trewia nudiflora*	97	1600		0.941
650	Medda	*Trewia nudiflora*	120	1200		1.080
651	Gamai	*Gmeliana arborea*	99	1600		0.980
652	Gamai	*Gmeliana arborea*	90	1700		0.861
653	Gamai	*Gmeliana arborea*	130	1600		1.690
654	Gamai	*Gmeliana arborea*	87	1200		0.568
655	Harish	*Albizia stipulate*	136	1000		1.156
656	Karai	*Albizia procera*	197	800		1.940
657	Gamai	*Gmeliana arborea*	97	1000		0.588
658	Marai	*Anogeissus acuminate*	95	1000		0.564
659	Karai	*Albizia procera*	85	1200		0.542
660	Gamai	*Gmeliana arborea*	99	1100		0.674
661	Karai	*Albizia procera*	90	800		0.405
662	Gamai	*Gmeliana arborea*	97	1100		0.647
663	Gamai	*Gmeliana arborea*	100	1000		0.625
664	Awal	*Vitex peduncedaris*	97	1000		0.588
665	Awal	*Vitex peduncedaris*	95	900		0.508
666	Medda	*Trewia nudiflora*	72	800		0.259
667	Karai	*Albizia procera*	97	1000		0.588
668	Harish	*Albizia stipulate*	100	1000		0.625
669	Harish	*Albizia stipulate*	95	900		0.508
670	Gamai	*Gmeliana arborea*	100	800	2	0.500
671	Gamai	*Gmeliana arborea*	70	900		0.276
672	Harish	*Albizia stipulate*	71	1000		0.315
673	Harish	*Albizia stipulate*	99	1200		0.735
674	Harish	*Albizia stipulate*	77	1100		0.408
675	Karai	*Albizia procera*	70	1000		0.306
676	Harish	*Albizia stipulate*	170	2600		4.696
677	Harish	*Albizia stipulate*	195	2000		4.753
678	Gamai	*Gmeliana arborea*	107	1000		0.716
679	Harish	*Albizia stipulate*	125	1800		1.758
680	Awal	*Vitex peduncedaris*	80	1000		0.400
681	Awal	*Vitex peduncedaris*	80	700		0.280
682	Karai	*Albizia procera*	79	600		0.234
683	Karai	*Albizia procera*	170	1200		2.168
684	Karai	*Albizia procera*	210	900		2.481
685	Medda	*Trewia nudiflora*	94	1100		0.607
686	Medda	*Trewia nudiflora*	75	800		0.281
687	Gamai	*Gmeliana arborea*	70	700		0.214
688	Gamai	*Gmeliana arborea*	90	900		0.456
689	Gamai	*Gmeliana arborea*	99	1100		0.674
690	Gamai	*Gmeliana arborea*	60	700		0.158
691	Gamai	*Gmeliana arborea*	98	250	3	0.150
692	Gamai	*Gmeliana arborea*	97	800		0.470
693	Awal	*Vitex peduncedaris*	140	1200		1.470
694	Marai	*Anogeissus acuminate*	114	260	2	0.211
695	Marai	*Anogeissus acuminate*	103	1200		0.796
696	Awal	*Vitex peduncedaris*	90	1000		0.506
697	Marai	*Anogeissus acuminate*	140	2000		2.450

698	Marai	*Anogeissus acuminate*	155	1400		2.102
699	Marai	*Anogeissus acuminate*	150	1200		1.688
700	Karai	*Albizia procera*	190	1200		2.708
701	Karai	*Albizia procera*	135	1000		1.139
702	Medda	*Trewia nudiflora*	95	700		0.395
703	Gamai	*Gmeliana arborea*	98	800		0.480
704	Gamai	*Gmeliana arborea*	104	900		0.608
705	Karai	*Albizia procera*	205	1900		4.990
706	Gamai	*Gmeliana arborea*	85	700		0.316
707	Gamai	*Gmeliana arborea*	80	800		0.320
708	Gamai	*Gmeliana arborea*	145	900		1.183
709	Gamai	*Gmeliana arborea*	70	600		0.184
710	Gamai	*Gmeliana arborea*	97	1500		0.882
711	Gamai	*Gmeliana arborea*	105	1200		0.827
712	Awal	*Vitex peduncedaris*	100	1200		0.750
713	Awal	*Vitex peduncedaris*	90	900		0.456
714	Awal	*Vitex peduncedaris*	75	500		0.176
715	Marai	*Anogeissus acuminate*	190	1700		3.836
716	Marai	*Anogeissus acuminate*	100	800		0.500
717	Marai	*Anogeissus acuminate*	190	150	2	0.338
718	Marai	*Anogeissus acuminate*	98	700		0.420
719	Marai	*Anogeissus acuminate*	230	250	3	0.827
720	Gamai	*Gmeliana arborea*	76	1300		0.469
721	Gamai	*Gmeliana arborea*	80	1100		0.440
722	Gamai	*Gmeliana arborea*	556	700	2	13.525
723	Karai	*Albizia procera*	160	1300		2.080
724	Medda	*Trewia nudiflora*	165	1400		2.382
725	Medda	*Trewia nudiflora*	170	1400		2.529
726	Karai	*Albizia procera*	150	1000		1.406
727	Awal	*Vitex peduncedaris*	190	1100		2.482
728	jam	*Syzygium cumini*	145	700		0.920
729	Medda	*Trewia nudiflora*	100	800		0.500
730	Karai	*Albizia procera*	100	900		0.563
731	Awal	*Vitex peduncedaris*	175	1400		2.680
732	Karai	*Albizia procera*	140	1400		1.715
733	Karai	*Albizia procera*	150	1500		2.109
734	Karai	*Albizia procera*	85	1300		0.587
735	Karai	*Albizia procera*	97	1000		0.588
736	Karai	*Albizia procera*	155	1200		1.802
737	Medda	*Trewia nudiflora*	165	200	2	0.340
738	Medda	*Trewia nudiflora*	184	700	3	1.481
739	Harish	*Albizia stipulate*	260	1200	2	5.070
740	Gamai	*Gmeliana arborea*	95	900		0.508
741	Medda	*Trewia nudiflora*	120	2000		1.800
742	Medda	*Trewia nudiflora*	106	1500		1.053
743	Medda	*Trewia nudiflora*	103	1200		0.796
744	Medda	*Trewia nudiflora*	104	1000		0.676
745	Medda	*Trewia nudiflora*	135	1100		1.253
746	Gamai	*Gmeliana arborea*	190	100	2	0.226
747	Medda	*Trewia nudiflora*	122	1200		1.116

749	Marai	*Anogeissus acuminate*	160	1800		2.256
750	Medda	*Trewia nudiflora*	140	900	2	2.880
751	Karai	*Albizia procera*	165	700	2	1.103
752	Karai	*Albizia procera*	140	900		1.191
753	Karai	*Albizia procera*	175	800		1.103
754	Awal	*Vitex peduncedaris*	106	1200		1.531
755	Gamai	*Gmeliana arborea*	72	1000		0.843
756	Gamai	*Gmeliana arborea*	177	1000		0.324
757	Awal	*Vitex peduncedaris*	210	300	2	1.958
758	Karai	*Albizia procera*	150	1200		0.827
759	Karai	*Albizia procera*	136	1400		1.688
760	Simul	*Bombax ceiba*	98	800		1.618
761	Medda	*Trewia nudiflora*	160	1000		0.480
762	Awal	*Vitex peduncedaris*	95	800		1.600
763	Karai	*Albizia procera*	120	1600		0.451
764	Karai	*Albizia procera*	105	900		1.440
765	Awal	*Vitex peduncedaris*	98	300	2	0.620
766	Awal	*Vitex peduncedaris*	90	800		0.180
767	Awal	*Vitex peduncedaris*	120	100	2	0.405
768	Medda	*Trewia nudiflora*	130	700		0.090
769	Karai	*Albizia procera*	177	200	2	0.739
770	Awal	*Vitex peduncedaris*	90	700		0.392
771	Medda	*Trewia nudiflora*	145	1000		0.354
772	Awal	*Vitex peduncedaris*	95	700		1.314
773	Karai	*Albizia procera*	190	1200		0.395
774	Medda	*Trewia nudiflora*	155	1600		2.708
775	Awal	*Vitex peduncedaris*	210	1200		2.403
776	Karai	*Albizia procera*	98	1100		3.308
777	Awal	*Vitex peduncedaris*	155	1100		0.660
778	Awal	*Vitex peduncedaris*	146	900		1.652
779	Medda	*Trewia nudiflora*	97	800		1.199
780	Gamai	*Gmeliana arborea*	120	900		0.470
781	Gamai	*Gmeliana arborea*	170	1600		0.810
782	Medda	*Trewia nudiflora*	100	800		2.890
783	Medda	*Trewia nudiflora*	100	1000		0.500
				Total volume		0.625
						604.010

(Bibrata Marak, FR)
Forest Range Officer
Kanchanpur Range

Girth class wise report of Bru Satelment at Anandabazar

Sl No	Local name	Scientific name	Girth classes wise						
			31-60	60-90	90-120	120-150	150-180	180 & above	Total
1	Awal	*Vitex peduncedaris*	0	10	18	14	8	13	63
2	Gamai	*Gmeliana arborea*	0	47	42	18	3	4	114
3	Harish	*Albizia stipulate*	0	16	18	16	5	5	60
4	Teak	*Tectona grandis*	9	148	72	20	2	0	251
5	Kaimala	*Mallotus philippensis*	0	2	4	1	0	2	9
6	Karai	*Albizia procera*	0	24	34	25	23	19	125
7	Jam	*Syzygium cumini*	0	0	3	0	0	0	3
8	Marai	*Anogeissus acuminate*	0	2	7	4	3	4	20
9	Medda	*Trewia nudiflora*	2	37	42	22	15	8	126
	Chamal	*Artocarpus chaplasa*	0	1	0	0	0	0	1
10	Shimul	*Bombax ceiba*	0	4	2	2	0	3	11
		Total	11	291	242	122	59	58	783

(Bibrata Marak, FR)
Forest Range Officer
Kanchanpur Range

Annexure:- F

GOVERNMENT OF TRIPURA
OFFICE OF THE SUB-DIVISIONAL MAGISTRATE
KANCHANPUR :: NORTH TRIPURA
[RELIEF SECTION]

No.F.6(1-III)/SDM/KCP/RR/2017-18/3448 Dated, the 22nd Dec' 2020.

To
The District Magistrate & Collector
North Tripura, Dharmanagar.

Sub:- Proposal for diversion of 25.00 Ha. Of Forest land for resettlement of Bru migrant in mouja CCRF in favour of SDM Kanchanpur under North Tripura.
Ref:- F.7(2-30)/DM(N)/REV/2020/873-75 dated,17/12/2020.

Sir,

With reference to the subject cited above, I am furnishing herewith required information at Sl No.(i),(ii),(vii),(viii) & (ix)) raised by the Deputy Inspector General of Forests ©, North Eastern Regional Office, Shilong. The details are given below.

(i) Purpose wise break up of proposed area in Hectares.

Sl No	Re-Settlement location	Khatian No.	Plot No	Area(in Hac)	Purpose
1	Dwelling units with small paths and drains in between Homesteads	5/200	4928(Part)	23.871	Settlement of Bru Migrant
2	Community assets –School, AWC, Health Sub-Centre Community Hall DWS pump house	5/200	4928(Part)	1.049	
3	Approach road	5/200	4928(Part)	0.080	
4	Land not suitable(lunga/cherra)	-	-	Nil	
	Total forest land diversion area			25.00	

(ii) GPS coordinates of proposed area.

Sl No	GPS coordinates
1	23°50'09.90"N 9213'17.29"E
2	23°50'15.99"N 9213'29.28"E
3	23°49'53.74"N 9213'26.03"E
4	23°49'56.64"N 9213'36.29"E
5	23°50'02.40"N 9213'28.16"E

(iv) The alternatives (plot No. 4928/part) examined and the reason and justification for choosing the present proposed area along with relevant maps..

a) In the proposed alternate location there are some Forest Patta land given under ROFR Act.2006

b) In the proposed alternative location some plots are identified by Forest Deptt. For JICA Project and other scheme.

c) The location was chosen after consultative process with Bru IDP's. Their choice was considered. They preferred this area as it was near the existing camp of Hazachera.

d) The land chosen has excellent connectivity as it is nearby the road.

(viii) a) Only 112.829 Hec Khas land (revenue land) is available at CCRF mouja.

b) The available Khas land (revenue land) is not contiguous and no single contiguous Khas land plot is adequate for settlement of 1000 families.

c) Maximum portion of available Khas land (revenue land) is Cherra, Nadi, path etc. which is not found to be suitable for settlement.

d) Brus being primitive tribal group also prefer forest land for settlement.

e) Khas land is not free from encumbrance in most cases and local objection has been raised in different places.

(ix) State Government is planning for the holistic development of Bru IDP's after resettlement.

a) Settlement location will be fenced to reduce strain on neighboring areas.

b) MGNREGA cards will be provided to discourage jhuming and collection of forest produce.

c) Skill development training in traditional crafts, food processing and small scale industries are in the pipeline. Tailoring and beauty parlour has been preferred by the women for livelihood. Keeping this in mind, Government has also decided to provide the same to IDP women.

d) With high quality education and scholarships assured to the younger generation, dependence on forest would eventually be minimal.

e) SHG formation under TRLM is contemplated.

f) Ujjwala scheme for free LPG connection will be implemented for reducing dependence on firewood.

This is for favour of your kind information and doing the needful please.

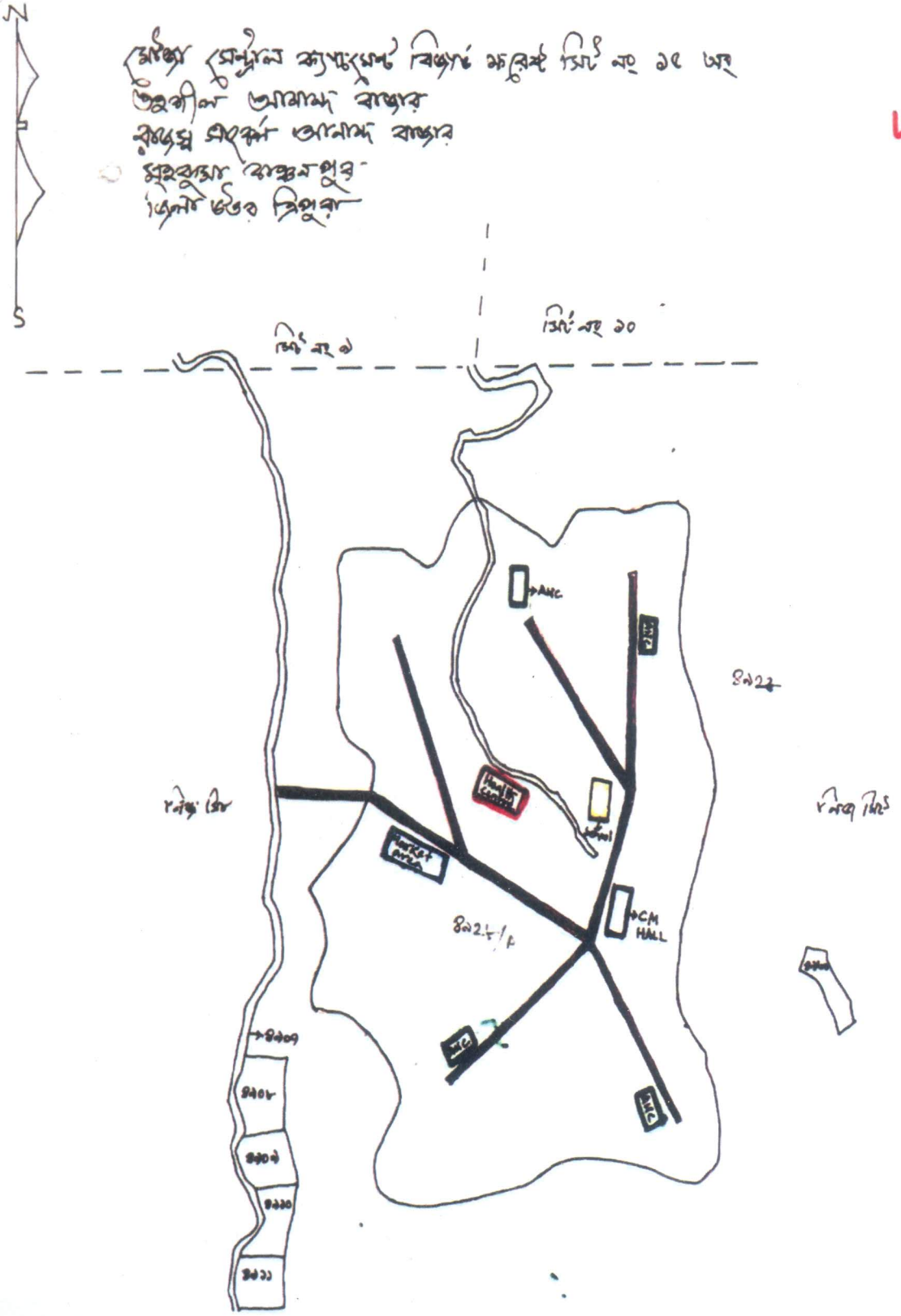
Yours faithfully,

22/12/20

(CHANDNI CHANDRAN, IAS)
Sub-Divisional Magistrate
Kanchanpur, North Tripura

Layout Map

মৌজা: সেন্ট্রাল ক্যাম্পাংমেন্ট বিজার ফরেস্ট সিট নং ১৫ অং
তহশীল: আমাবাসা বাজার
রাজস্ব সার্কেল: আমাবাসা বাজার
মহকুমা: রাঙ্গামাটিপুর
জেলা: উত্তর ত্রিপুরা



Synopsis

1. School area :- 2.00 acre
2. AHC area :- 0.20 "
3. Health centre area :- 0.10 "
4. Road (entrance) :- 0.20 "
5. Community hall :- 0.20 "
6. Re-settlement location : 58.98 acres
7. Total area :- 61.78 acres

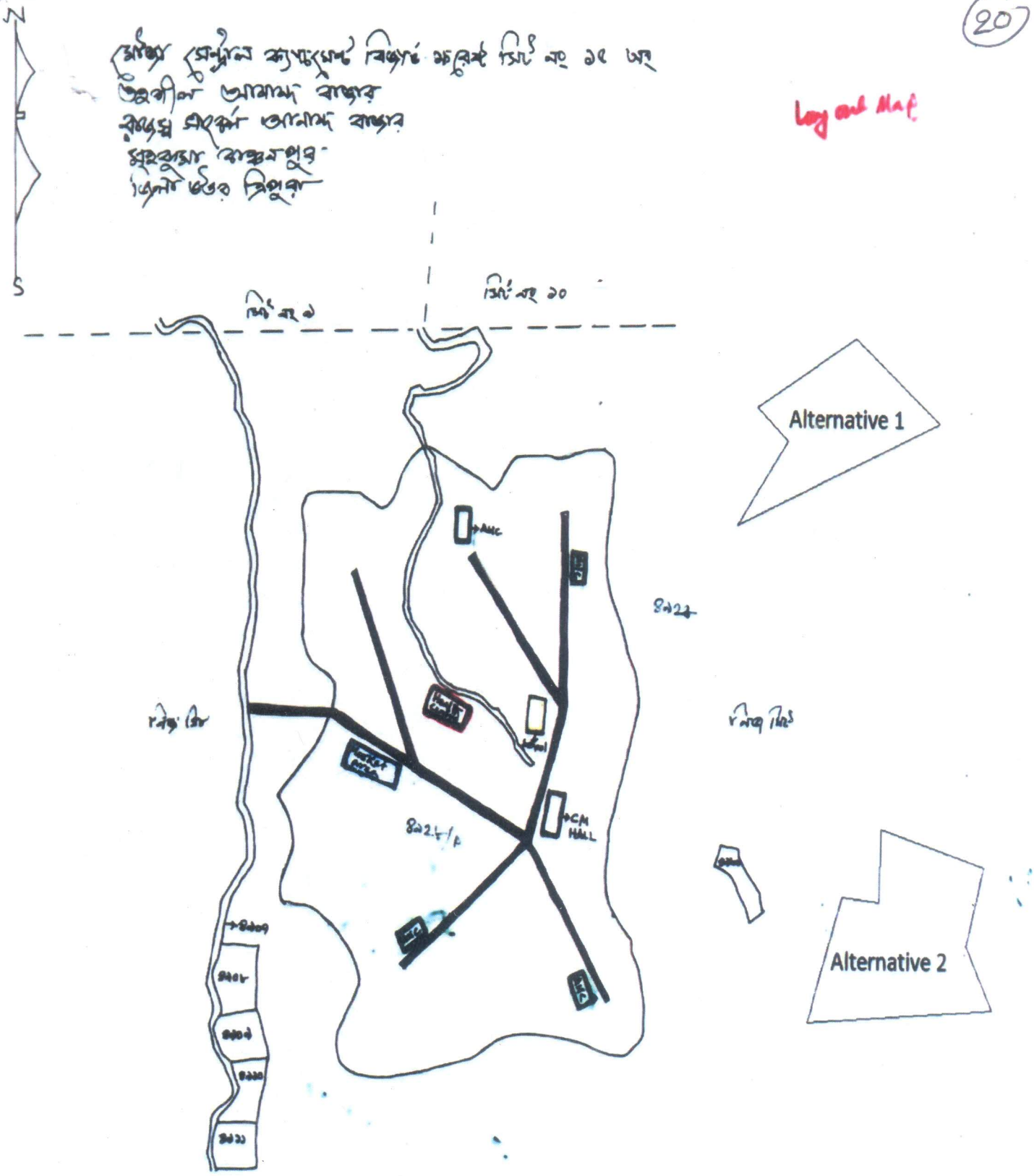
Prepared by
04/10/20
(Prankush Kr. Malla)
Tdr.

Deputy Collector & Magistrate
Ranchanpur, Tripura (N)

Sub-Divisional Magistrate
Ranchanpur, North Tripura

Layout Map

মৌজা: সেন্ট্রাল ক্যাম্পাসের বিপরীত চরিত্র সিটি নং ১৫ অং
উত্তরীল আমামা বাজার
পূর্বদিক সংকীর্ণ আমামা বাজার
মুহুরীপুর কাঞ্চনপুর
জেলা উত্তর ত্রিপুরা

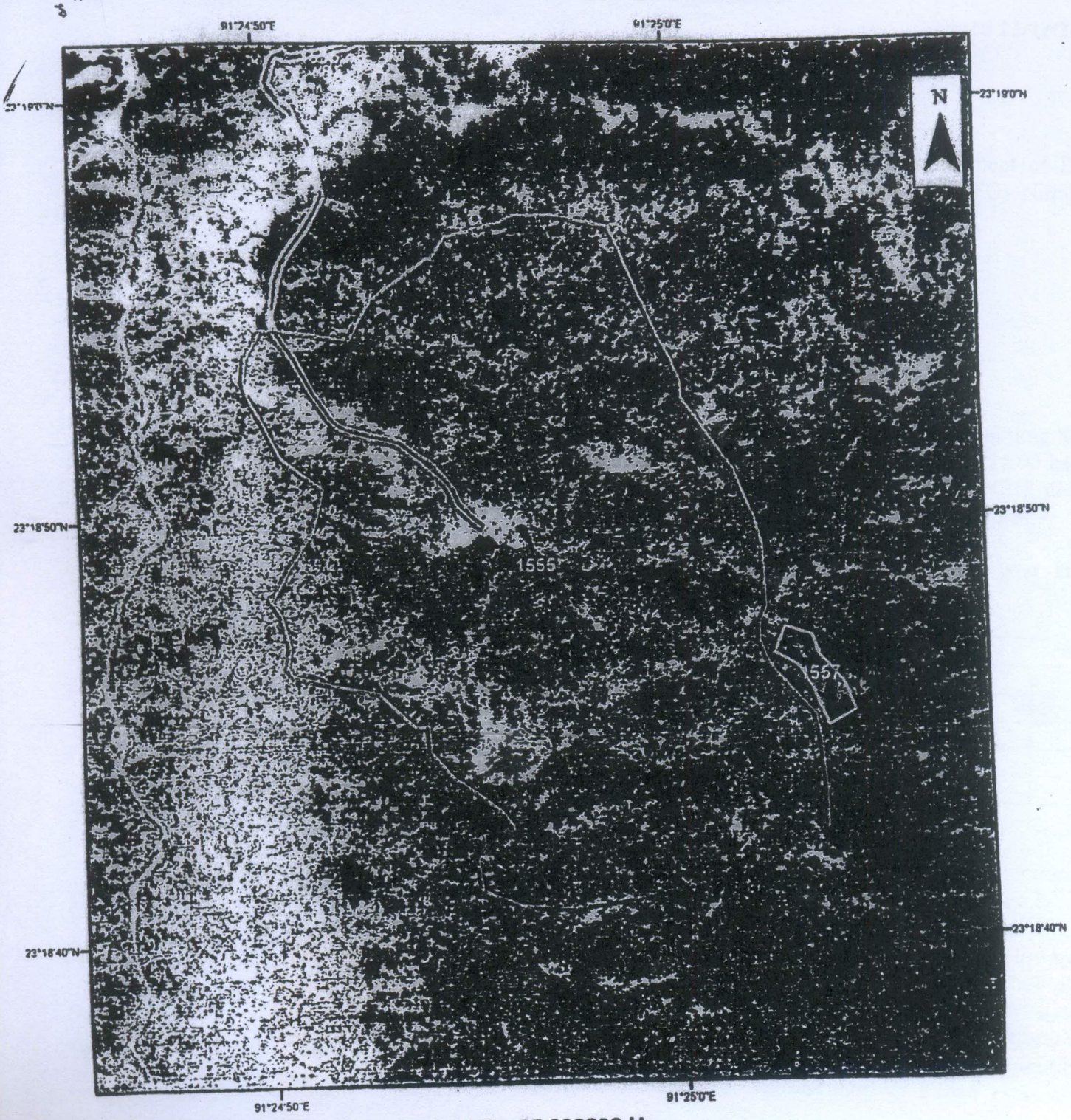


Synopsis
1. School area :- 2.00 acre
2. AHC area :- 0.20 "
3. Health centre area :- 0.10 "
4. Road (entrance) :- 0.28 "
5. Community hall :- 0.20 "
6. Re-settlement location : 8848 acres
7. Total area :- 61.78 acres

Prepared by
04/10/20
(Parakash Kr. Malik)
Tehsildar

Sub-Divisional Magistrate
Kanchanpur, North Tripura

MAP SHOWING PROPOSED SITE FOR SETTLEMENT OF BRU MIGRANT UNDER SDFO KANCHANPUR, ANANDABAZAR PART



TOTAL AREA CALCULATED IN GIS DOMAIN: 25.000293 Ha

*** The Findings are given according to the CS Map Sheet provided by the DLRS and Geo-referred by the TSAC

***This may be further verified by physical verification with Revenue Department by joint verification at the time of part II

REPORT OF .SHP FILE FOR:-

CS PLOT : 1555, 1556
KHATIAN : 5/100
MOUJA: Central Catchment RF
LAND STATUS: RF

Legend

Proposed Land

Mouja: Central Catchment RF

PREPARED BY-

Annexure:-G

No.5-23/Land-Anandabazar/DFO(N)/DMN-2020/7382-85
Government of Tripura
Office of the District Forest Officer
North Tripura, Dharmanagar

Dated 23/12/2020

To,
The Chief Conservator of Forests (FCA)
O/o the PCCF, Tripura

Subject: - Proposal for diversion of 25.00 ha of forest land for resettlement of Bru-Migrants at location Anandbazaar of Mouja CCRF under DFO, North – regarding.

Reference: - Your letter No.F.6-1276/FC/For-2020/40139 dated 16/12/2020

Proposal No: FP/TR/REHAB/50666/2020

Sir,

With respect to the above mentioned subject & reference, I am submitting here with the information at Sl. No. ii, iii, v, vi & vii, in connection with diversion of 25.00 ha of forest land for resettlement of Bru-Migrants at location Anandbazaar of Mouja CCRF under DFO, North. The details are given below.

ii. Five GPS coordinates of the CA land (area) has been submitted for your kind consideration

Sl No.	Degraded Forest Land 50 Ha- GPS locations	
	Damcherra RF 70 Ha CA Forest land	
1	24.156002° 92.287158°	
2	24.155971° 92.291373°	
3	24.146343° 92.293804°	
4	24.146460° 92.288486°	
5	24.151786° 92.290056°	

iii. The Scientific and local names of the trees including those which were mentioned have been attached as reported by the SDFO is as enclosed through Annexure 1.

v. There are good amount of Flora and Fauna present in the area, as a measure towards the conservation of the natural resources in lieu of the possible losses incurred due to the project may be compensated by allowing towards the Ex-situ conservation, there shall be two components one there shall be Orchid conservation efforts in North Tripura for a tune of 3.0 lakhs and the remaining 17 lakhs shall be used by the Zoological park, Sepahijala towards the conservation of Fauna especially reptiles under Tripura.

vi. The land selected here was suitable for ANR plantation, since other identified suitable degraded forest areas under North Tripura district have been identified for other projects including the CAMPA plantation projects and other schemes of the forest department, so to suit the availability of the said project, the current land and accordingly the ANR project was proposed for the same. Moreover the other degraded forests which may be available are not suitable for CA plantation due to its inaccessibility.

Annexure :- H

No.5-23/Land-Anandabazar/DFO(N)/DMN-2020/7382-85
Government of Tripura
Office of the District Forest Officer
North Tripura, Dharmanagar

Dated 23/12/2020

To,
The Chief Conservator of Forests (FCA)
O/o the PCCF, Tripura

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Annexure:- I

vii. There are three components under the 62 lakhs. firstly 20 lakhs has been proposed towards the ex-situ conservation as stated in point number (v) as above. this shall be done as a measure towards the conservation of the natural resources in lieu of the possible losses incurred due to the project. Secondly additional 21 lakhs have been proposed towards protection especially for vehicle and other protection related items. since in this area this habitation would be one of the firsts. there are chances that there can be loss to the biodiversity in the region. so towards the conservation of the bio-diversity there is a requirement to strengthen the forest protection. so to compensate the same proposal was made. Thirdly there was another proposal for 21 lakhs towards fencing the proposed area. this area is amidst the forests. so there are fears of encroachment around the settlement area. so to counter any illegal encroachment. fencing shall help in the protection of the forest area in the region.

ix. There needs to be rehabilitation of the locale people in various avenues including the government sector if possible in town areas so that the pressure on the forests is reduced. there can be vocationally training to start with. the administration may plan the same accordingly.

This is for favour of your kind information and doing the needful.

Yours faithfully

Enclo: As stated above

[H. Vignesh, IFS]
District Forest Officer
North District, Dharmanagar

Copy to:-

1. The District Magistrate and Collector. North Tripura for kind information.
2. The SDFO. Dharmanagar for information.
3. The SDFO. Kanchanpur for information.

District Forest Officer
North District, Dharmanagar

Annexure:- J

c) The location was chosen after consultative process with Bru IDP's. Their choice was considered. They preferred this area as it was near the existing camp of Hazachera.

d) The land chosen has excellent connectivity as it is nearby the road.

(viii) a) Only 112.829 Hec Khas land (revenue land) is available at CCRF mouja.

b) The available Khas land (revenue land) is not contiguous and no single contiguous Khas land plot is adequate for settlement of 1000 families.

c) Maximum portion of available Khas land (revenue land) is Cherra, Nadi, path etc. which is not found to be suitable for settlement.

d) Brus being primitive tribal group also prefer forest land for settlement.

e) Khas land is not free from encumbrance in most cases and local objection has been raised in different places.

(ix) State Government is planning for the holistic development of Bru IDP's after resettlement.

a) Settlement location will be fenced to reduce strain on neighboring areas.

b) MGNREGA cards will be provided to discourage jhuming and collection of forest produce.

c) Skill development training in traditional crafts, food processing and small scale industries are in the pipeline. Tailoring and beauty parlour has been preferred by the women for livelihood. Keeping this in mind, Government has also decided to provide the same to IDP women.

d) With high quality education and scholarships assured to the younger generation, dependence on forest would eventually be minimal.

e) SHG formation under TRLM is contemplated.

f) Ujjwala scheme for free LPG connection will be implemented for reducing dependence on firewood.

This is for favour of your kind information and doing the needful please.

Yours faithfully,

22/12/20

(CHANDNI CHANDRAN, IAS)
Sub-Divisional Magistrate
Kanchanpur, North Tripura

Annexure:- K

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22/12/20

(CHANDNI CHANDRAN, IAS)
Sub-Divisional Magistrate
Kanchanpur, North Tripura