

(To be uploaded as additional document in Part-II)


CHECKLIST (DFO)

Name of the Proposal: Construction of link Road from Nand to Sar Sabal upto Fair Weather Status (Phase-I) under NABARD by J&K PWD (R&B), Kathua

Division: Kathua Forest Division

Proposal No. FP/JK/Road/142733/2021

S.n o.	Particulars	Document enclosed (Yes/No)
1	Fill the Form-A (Part-II)	Yes
2	Joint Inspection by the representative of DFO and Project Authority and authentication of:	Yes
	(i) inspection report	Yes
	(ii) enumeration list of trees/poles on the forest	Yes
	(iii) calculation of area (length and width) of forest land involved	Yes
	(iv) Layout plan with dimensions	Yes
3	Certificate that all alternatives have been explored and the proposed forest land is the minimum land required for the project, as per format (attached) .	Yes
4	C.A. Proposal approved by the competent authority	Yes
5	Geo-reference map of CA site	Yes
6	Suitability certificate from the DFO regarding area proposed for CA (degraded forest land/non-forest land) suitable from management point of view, as per the format (attached)	Yes
7	Calculation sheet of NPV	Yes
8	Calculation sheet of Extraction charges	Yes
9	Undertaking by User Agency to pay the following for the forest land involved duly countersigned by DFO as per the format (attached).	Yes
	a) C.A,	Yes
	b) the Net Present Value (NPV)	Yes
	c) Additional Net Present Value (NPV) if any,	Yes
10	All proposals involving forest land more than 5 Ha (except for defence and building construction related cases) shall include a cost-benefit analysis, as per the format.	NA
11	Site inspection report of DFO as per the format (attached)	Yes
12	Muck disposal plan	Yes
13	Specific recommendation of DFO	Yes
14	Recommendation of concerned Conservator of Forests	NA
15	Violation report, if any	Not noticed


Divisional Forest Officer
Kathua Forest Division, Kathua

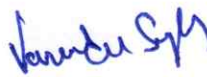
Joint Inspection Report

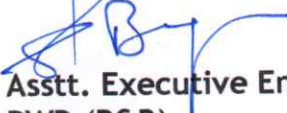
Today on Dated: 23/07/2021, the representative of Divisional Forest Officer, Kathua and Executive Engineer, PWD (R&B), Kathua Division (user agency) have conducted the joint inspection of the road namely Construction of link Road from Nand to Sar Sabal upto Fair Weather Status (Phase-I) under NABARD. The details is as under:


- i. Total length of road = 04 Kms.
- ii. Forest area involved = 1.24 hac in Comp No 14/J & 15/J, Jasrota Range
- iii. Trees/poles etc. involved = 304 Nos.

The user agency has not violated the provisions of Forest Conservation Act, 1980 and also it was observed that Forest area involved in the proposal is unavoidable and barest minimum.

Proposal No. FP/JK/Road/142733/2021



Junior Engineer
PWD (R&B), Kathua


Asstt. Executive Engineer
PWD (R&B)

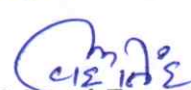

Executive Engineer
PWD (R&B), Kathua
Kathua


Beat Guard
Galak

Vikram Singh (Fcd)
I/c Galak Beat.


Block Officer
Rajwala


Range Officer
Jasrota Forest Range
Jasrota
Hiranagar


Divisional Forest Officer
Kathua Forest Division, Kathua
KATHUA

Enumeration list of trees/Poles coming under alignment of proposed construction of link Road from Nand to Sar Sabal upto Fair Weather Status (Phase-I) under NABARD. By J&K PWD (R&B) w.r.t. Kathua Forest Division

S.No.	Name of species	Class	Girth	Dia (cm)	Dia-Class(cm)	Remarks
1	Simbal	A	34	27.489242	0-30	
2	Chir	conifer	64	51.744455	31-60	
3	Chir	conifer	76	61.44654	61-90	
4	Kamla	C	48	38.808341	31-60	
5	Kamla	C	14	11.3191	0-30	
6	Kamla	C	16	12.936114	0-30	
7	Kamla	C	18	14.553128	0-30	
8	Kamla	C	20	16.170142	0-30	
9	Kaimble	C	48	38.808341	31-60	
10	Kaimble	C	36	29.106256	0-30	
11	Kamla	C	14	11.3191	0-30	
12	Kamla	C	15	12.127607	0-30	
13	Karnjal	B	18	14.553128	0-30	
14	Kamla	C	14	11.3191	0-30	
15	Karnjal	B	14	11.3191	0-30	
16	Kamla	C	73	59.021019	31-60	
17	Kamla	C	16	12.936114	0-30	
18	Karnjal	B	18	14.553128	0-30	
19	Kamla	C	36	29.106256	0-30	
20	Kamla	C	36	29.106256	0-30	
21	Kamla	C	14	11.3191	0-30	
22	Kamla	C	22	17.787156	0-30	
23	Karnjal	B	16	12.936114	0-30	
24	Kaimble	C	42	33.957299	31-60	
25	Kaimble	C	43	34.765806	31-60	
26	Kamla	C	40	32.340284	31-60	
27	Karnjal	B	18	14.553128	0-30	
28	Karnjal	B	34	27.489242	0-30	
29	Kamla	C	13	10.510592	0-30	
30	Bel	C	24	19.404171	0-30	
31	Kaimble	C	34	27.489242	0-30	
32	Bel	C	30	24.255213	0-30	
33	Karnjal	B	16	12.936114	0-30	
34	Kaimble	C	46	37.191327	31-60	
35	Karnjal	B	20	16.170142	0-30	
36	Cheela	C	30	24.255213	0-30	
37	Kaimble	C	48	38.808341	31-60	
38	Kaimble	C	26	21.021185	0-30	
39	Kaimble	C	36	29.106256	0-30	
40	Kamla	C	16	12.936114	0-30	
41	Jamun	A	50	40.425356	31-60	
42	Kamla	C	16	12.936114	0-30	
43	Kamla	C	18	14.553128	0-30	
44	Kamla	C	22	17.787156	0-30	
45	Kamla	C	16	12.936114	0-30	

Executive Engineer
PWD (R&B) Division
Kathua

Vandana Singh
JE

By

Abhishek Kumar
Block Forest Officer
Block Rajwalta

Range Forest Officer
Jasrota Forest Range
Hiranagar

46	Kamla	C	14	11.3191	0-30	
47	Kamla	C	26	21.021185	0-30	
48	Kakoa	C	20	16.170142	0-30	
49	Kamla	C	20	16.170142	0-30	
50	Kamla	C	22	17.787156	0-30	
51	Kamla	C	26	21.021185	0-30	
52	Kaimble	C	34	27.489242	0-30	
53	Kaimble	C	36	29.106256	0-30	
54	Kaimble	C	30	24.255213	0-30	
55	Kakoa	C	14	11.3191	0-30	
56	Kamla	C	17	13.744621	0-30	
57	Kamla	C	26	21.021185	0-30	
58	Karnjal	B	22	17.787156	0-30	
59	Kamla	C	20	16.170142	0-30	
60	Karnjal	B	24	19.404171	0-30	
61	Kamla	C	15	12.127607	0-30	
62	Kaimble	C	36	29.106256	0-30	
63	Chir	conifer	90	72.76564	61-90	
64	Karnjal	B	29	23.446706	0-30	
65	Kamla	C	22	17.787156	0-30	
66	Kamla	C	16	12.936114	0-30	
67	Kamla	C	65	52.552962	31-60	
68	Kamla	C	30	24.255213	0-30	
69	Kamla	C	25	20.212678	0-30	
70	Kamla	C	25	20.212678	0-30	
71	Kamla	C	26	21.021185	0-30	
72	Kamla	C	24	19.404171	0-30	
73	Kamla	C	26	21.021185	0-30	
74	Kamla	C	24	19.404171	0-30	
75	Kamla	C	26	21.021185	0-30	
76	Chir	conifer	76	61.44654	61-90	
77	Chir	conifer	72	58.212512	31-60	
78	Kakoa	C	26	21.021185	0-30	
79	Kaimble	C	61	49.318934	31-60	
80	Kaimble	C	26	21.021185	0-30	
81	Kaimble	C	36	29.106256	0-30	
82	Kaimble	C	34	27.489242	0-30	
83	Kaimble	C	31	25.06372	0-30	
84	Kaimble	C	26	21.021185	0-30	
85	Kaimble	C	14	11.3191	0-30	
86	Kaimble	C	16	12.936114	0-30	
87	Kaimble	C	36	29.106256	0-30	
88	Kaimble	C	36	29.106256	0-30	
89	Kaimble	C	33	26.680735	0-30	
90	Chir	conifer	48	38.808341	31-60	
91	Kamla	C	18	14.553128	0-30	
92	Karnjal	B	14	11.3191	0-30	
93	Kamla	C	22	17.787156	0-30	
94	Kamla	C	19	15.361635	0-30	
95	Kaimble	C	56	45.276398	31-60	

Executive Engineer
PWD (R&B) Division
Kathua

Vanuaji Syk
SE

Dhish Kumar
Block Forest Officer
Block Rajwala

Range Officer
Kathua Forest Range
Hiranagar

96	Kamla	C	14	11.3191	0-30	
97	Kaimble	C	38	30.72327	31-60	
98	Kaimble	C	48	38.808341	31-60	
99	karnjal	B	17	13.744621	0-30	
100	Kaimble	C	51	41.233863	31-60	
101	Kamla	C	19	15.361635	0-30	
102	Sanan	C	20	16.170142	0-30	
103	Simbal	A	29	23.446706	0-30	
104	Cheela	C	30	24.255213	0-30	
105	Cheela	C	41	33.148792	31-60	
106	Cheela	C	18	14.553128	0-30	
107	Kaimble	C	45	36.38282	31-60	
108	Cheela	C	28	22.638199	0-30	
109	Kamla	C	21	16.978649	0-30	
110	Kamla	C	19	15.361635	0-30	
111	Kamla	C	19	15.361635	0-30	
112	Cheela	C	30	24.255213	0-30	
113	Cheela	C	39	31.531777	31-60	
114	Kaimble	C	19	15.361635	0-30	
115	Kamla	C	17	13.744621	0-30	
116	Kamla	C	22	17.787156	0-30	
117	Kamla	C	30	24.255213	0-30	
118	Kamla	C	18	14.553128	0-30	
119	Kamla	C	29	23.446706	0-30	
120	Kamla	C	26	21.021185	0-30	
121	Simbal	A	17	13.744621	0-30	
122	Chir	conifer	72	58.212512	31-60	
123	Khair	B	10	8.0850711	0-30	
124	Khair	B	9	7.276564	0-30	
125	Khair	B	10	8.0850711	0-30	
126	Kaimble	C	10	8.0850711	0-30	
127	Kaimble	C	8	6.4680569	0-30	
128	Kaimble	C	9	7.276564	0-30	
129	Kaimble	C	10	8.0850711	0-30	
130	Siris	C	9	7.276564	0-30	
131	Kakoa	C	9	7.276564	0-30	
132	Kakoa	C	10	8.0850711	0-30	
133	Simbal	A	10	8.0850711	0-30	
134	Simbal	A	9	7.276564	0-30	
135	Simbal	A	8	6.4680569	0-30	
136	Simbal	A	10	8.0850711	0-30	
137	Karnjal	B	10	8.0850711	0-30	
138	Karnjal	B	9	7.276564	0-30	
139	Karnjal	B	8	6.4680569	0-30	
140	Karnjal	B	10	8.0850711	0-30	
141	Karnjal	B	10	8.0850711	0-30	
142	Karnjal	B	9	7.276564	0-30	
143	Karnjal	B	8	6.4680569	0-30	
144	Karnjal	B	10	8.0850711	0-30	
145	Karnjal	B	10	8.0850711	0-30	

Er
Executive Engineer
PWD (R&B) Division
Kathua

X.
J.B.

Vander Singh
SE
Dhish Kumar
Block Forest Officer
Block Rajwala

Range Forest Officer
Block Rajwala

146	Karnjal	B	9	7.276564	0-30	
147	Karnjal	B	8	6.4680569	0-30	
148	Karnjal	B	10	8.0850711	0-30	
149	Karnjal	B	10	8.0850711	0-30	
150	Karnjal	B	9	7.276564	0-30	
151	Karnjal	B	8	6.4680569	0-30	
152	Karnjal	B	10	8.0850711	0-30	
153	Karnjal	B	10	8.0850711	0-30	
154	Karnjal	B	9	7.276564	0-30	
155	Karnjal	B	8	6.4680569	0-30	
156	Karnjal	B	10	8.0850711	0-30	
157	Karnjal	B	10	8.0850711	0-30	
158	Karnjal	B	9	7.276564	0-30	
159	Karnjal	B	8	6.4680569	0-30	
160	Karnjal	B	10	8.0850711	0-30	
161	Karnjal	B	10	8.0850711	0-30	
162	Karnjal	B	9	7.276564	0-30	
163	Karnjal	B	8	6.4680569	0-30	
164	Karnjal	B	10	8.0850711	0-30	
165	Kamla	C	10	8.0850711	0-30	
166	Kamla	C	10	8.0850711	0-30	
167	Kamla	C	9	7.276564	0-30	
168	Kamla	C	8	6.4680569	0-30	
169	Kamla	C	10	8.0850711	0-30	
170	Kamla	C	10	8.0850711	0-30	
171	Kamla	C	10	8.0850711	0-30	
172	Kamla	C	9	7.276564	0-30	
173	Kamla	C	8	6.4680569	0-30	
174	Kamla	C	10	8.0850711	0-30	
175	Kamla	C	10	8.0850711	0-30	
176	Kamla	C	10	8.0850711	0-30	
177	Kamla	C	9	7.276564	0-30	
178	Kamla	C	8	6.4680569	0-30	
179	Kamla	C	10	8.0850711	0-30	
180	Kamla	C	10	8.0850711	0-30	
181	Kamla	C	10	8.0850711	0-30	
182	Kamla	C	9	7.276564	0-30	
183	Kamla	C	8	6.4680569	0-30	
184	Kamla	C	10	8.0850711	0-30	
185	Kamla	C	10	8.0850711	0-30	
186	Kamla	C	10	8.0850711	0-30	
187	Kamla	C	9	7.276564	0-30	
188	Kamla	C	8	6.4680569	0-30	
189	Kamla	C	10	8.0850711	0-30	
190	Kamla	C	10	8.0850711	0-30	
191	Kamla	C	10	8.0850711	0-30	
192	Kamla	C	9	7.276564	0-30	
193	Kamla	C	8	6.4680569	0-30	
194	Kamla	C	10	8.0850711	0-30	
195	Kamla	C	10	8.0850711	0-30	

En
Executive Engineer
PWD (R&B) Division
Kathua

[Handwritten signature]

Arvind Kumar
Block Forest Officer
Block Rajwalta

Vandana Singh
J.E.

[Handwritten signature]
Block Forest Officer
Hiranagar

196	Kamla	C	10	8.0850711	0-30	
197	Kamla	C	9	7.276564	0-30	
198	Kamla	C	8	6.4680569	0-30	
199	Kamla	C	10	8.0850711	0-30	
200	Kamla	C	10	8.0850711	0-30	
201	Kamla	C	10	8.0850711	0-30	
202	Kamla	C	9	7.276564	0-30	
203	Kamla	C	8	6.4680569	0-30	
204	Kamla	C	10	8.0850711	0-30	
205	Kamla	C	10	8.0850711	0-30	
206	Kamla	C	10	8.0850711	0-30	
207	Kamla	C	9	7.276564	0-30	
208	Kamla	C	8	6.4680569	0-30	
209	Kamla	C	10	8.0850711	0-30	
210	Kamla	C	10	8.0850711	0-30	
211	Kamla	C	10	8.0850711	0-30	
212	Kamla	C	9	7.276564	0-30	
213	Kamla	C	8	6.4680569	0-30	
214	Kamla	C	10	8.0850711	0-30	
215	Kamla	C	10	8.0850711	0-30	
216	Kamla	C	10	8.0850711	0-30	
217	Kamla	C	9	7.276564	0-30	
218	Kamla	C	8	6.4680569	0-30	
219	Kamla	C	10	8.0850711	0-30	
220	Kamla	C	10	8.0850711	0-30	
221	Kamla	C	10	8.0850711	0-30	
222	Kamla	C	9	7.276564	0-30	
223	Kamla	C	8	6.4680569	0-30	
224	Kamla	C	10	8.0850711	0-30	
225	Kamla	C	10	8.0850711	0-30	
226	Kamla	C	10	8.0850711	0-30	
227	Kamla	C	9	7.276564	0-30	
228	Kamla	C	8	6.4680569	0-30	
229	Kamla	C	10	8.0850711	0-30	
230	Kamla	C	10	8.0850711	0-30	
231	Kamla	C	10	8.0850711	0-30	
232	Kamla	C	9	7.276564	0-30	
233	Kamla	C	8	6.4680569	0-30	
234	Kamla	C	10	8.0850711	0-30	
235	Kamla	C	10	8.0850711	0-30	
236	Kamla	C	10	8.0850711	0-30	
237	Kamla	C	9	7.276564	0-30	
238	Kamla	C	8	6.4680569	0-30	
239	Kamla	C	10	8.0850711	0-30	
240	Kamla	C	10	8.0850711	0-30	
241	Kamla	C	10	8.0850711	0-30	
242	Kamla	C	9	7.276564	0-30	
243	Kamla	C	8	6.4680569	0-30	
244	Kamla	C	10	8.0850711	0-30	
245	Kamla	C	10	8.0850711	0-30	

Asst
Executive Engineer
PWD (R&B) Division
Kathua

[Handwritten Signature]

Dr. H. Kumar
Block Forest Officer
Block Rajwaha

Vandana Singh
J.E.

[Handwritten Signature]
Joint Forest Officer
Hiranagar

246	Kamla	C	10	8.0850711	0-30	
247	Kamla	C	9	7.276564	0-30	
248	Kamla	C	8	6.4680569	0-30	
249	Kamla	C	10	8.0850711	0-30	
250	Kamla	C	10	8.0850711	0-30	
251	Kamla	C	10	8.0850711	0-30	
252	Kamla	C	9	7.276564	0-30	
253	Kamla	C	8	6.4680569	0-30	
254	Kamla	C	10	8.0850711	0-30	
255	Kamla	C	10	8.0850711	0-30	
256	Kamla	C	10	8.0850711	0-30	
257	Kamla	C	9	7.276564	0-30	
258	Kamla	C	8	6.4680569	0-30	
259	Kamla	C	10	8.0850711	0-30	
260	Kamla	C	10	8.0850711	0-30	
261	Kamla	C	10	8.0850711	0-30	
262	Kamla	C	9	7.276564	0-30	
263	Kamla	C	8	6.4680569	0-30	
264	Kamla	C	10	8.0850711	0-30	
265	Kamla	C	10	8.0850711	0-30	
266	Kamla	C	10	8.0850711	0-30	
267	Kamla	C	9	7.276564	0-30	
268	Kamla	C	8	6.4680569	0-30	
269	Kamla	C	10	8.0850711	0-30	
270	Kamla	C	10	8.0850711	0-30	
271	Kamla	C	10	8.0850711	0-30	
272	Kamla	C	9	7.276564	0-30	
273	Kamla	C	8	6.4680569	0-30	
274	Kamla	C	10	8.0850711	0-30	
275	Kamla	C	10	8.0850711	0-30	
276	Kamla	C	10	8.0850711	0-30	
277	Kamla	C	9	7.276564	0-30	
278	Kamla	C	8	6.4680569	0-30	
279	Kamla	C	10	8.0850711	0-30	
280	Kamla	C	10	8.0850711	0-30	
281	Kamla	C	10	8.0850711	0-30	
282	Kamla	C	9	7.276564	0-30	
283	Kamla	C	8	6.4680569	0-30	
284	Kamla	C	10	8.0850711	0-30	
285	Kamla	C	10	8.0850711	0-30	
286	Kamla	C	10	8.0850711	0-30	
287	Kamla	C	9	7.276564	0-30	
288	Kamla	C	8	6.4680569	0-30	
289	Kamla	C	10	8.0850711	0-30	
290	Kamla	C	10	8.0850711	0-30	
291	Kamla	C	10	8.0850711	0-30	
292	Kamla	C	9	7.276564	0-30	
293	Kamla	C	8	6.4680569	0-30	
294	Kamla	C	10	8.0850711	0-30	
295	Kamla	C	10	8.0850711	0-30	

Executive Engineer
 PWD (R&B) Division
 Kathua

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Block Forest Officer
 Block Rajwala

Vandana Saini
 D.E.

[Handwritten signature]
 Block Forest Officer
 Block Rajwala

296	Kamla	C	10	8.0850711	0-30	
297	Kamla	C	9	7.276564	0-30	
298	Kamla	C	8	6.4680569	0-30	
299	Kamla	C	10	8.0850711	0-30	
300	Kamla	C	10	8.0850711	0-30	
301	Kamla	C	10	8.0850711	0-30	
302	Kamla	C	9	7.276564	0-30	
303	Kamla	C	8	6.4680569	0-30	
304	Kamla	C	10	8.0850711	0-30	

Kamla Singh
J.E

J.P.

em
Executive Engineer
P.W.D. (R&B) Division
Kathua

Dr. Vikram Kumar
Block Forest Officer
Block Rajwala

[Signature]
Range Forest Officer
Jasrota Forest Range
Hiranagar

[Signature]
Divisional Forest Officer
Kathua Forest Division
KATHUA.

Abstract of Enumeration List of Co. 14/J & 15/J

S.no.	Botanical Name	Name of species	0-30	31-60	61-90	91-120	121-150	Total
1	<i>Aegle marmelos</i>	Bail	2	0	0	0	0	2
2	<i>Cassia tomentosa</i>	Cheela	5	2	0	0	0	7
3	<i>Pinus roxburghi</i>	Chir	0	4	3	0	0	7
4	<i>Syzygium cumini</i>	Jamun	0	1	0	0	0	1
5	<i>Flacourtia indica</i>	Kakoa	5	0	0	0	0	5
6	<i>Mallotus philippensis</i>	Kamla	191	4	0	0	0	195
7	Misc/Other	Karnjal	41	0	0	0	0	41
8	Misc/Other	Kembal	23	11	0	0	0	34
9	<i>Acacia catechu</i>	Khair	3	0	0	0	0	3
10	<i>Albezziya spp.</i>	Sareen	1	0	0	0	0	1
11	<i>Bombax ceiba</i>	Simbal	7	0	0	0	0	7
12	Misc/Other	Sunan	1	0	0	0	0	1
Total			279	22	3	0	0	304


 District Forest Officer
 District Forest Office
 District Forest Office

Area Calculation Sheet

Subject: - Forest clearance for construction of link road from Nand to Sar Sabal up to FW status phase – I under NABARD Scheme

Proposal No. FP/JK/Road/142733/2021

Forest Area: -

RD 0/410 to 0/500 = $1 \times 90 \times 9.00$ m = 810.0 sqm

RD 0/600 to 0/448 = $1 \times 848 \times 9.0$ m = 7632.0 sqm

RD 3/360 to 3/800 = $1 \times 440 \times 9.0$ m = 3960.0 sqm

Total = 12402 sqm

= 1.24 hectare

Vandana Singh
2/2

J.E

J. Man.

A.E.E

J. Man.

Executive Engineer
PWD(R&B) Division
Kathua

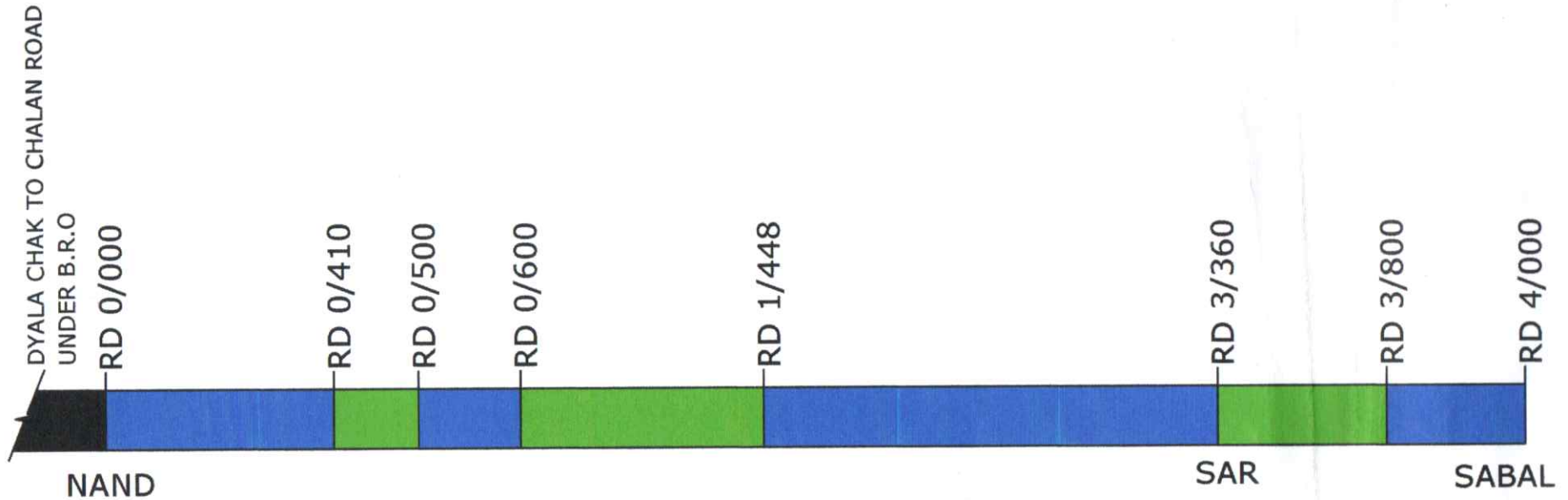
Dr. Hish Hemal

Block Forest Officer
Block Rajwaha

[Signature]
Range Forest Officer
Jasrota Forest Range
Hiranagar

[Signature]
Divisional Forest Officer
Kathua Forest Division
KATHUA.

**LAYOUT PLAN FOR CONSTRUCTION OF ROAD FROM NAND TO SAR SABAL,
UNDER 'NABARD', PWD(R&B) DIVISION KATHUA, DISTRICT KATHUA.**



Narinder Singh
S.E.

[Signature]
Executive Engineer
P.W.D. (R&B) Division-II
Kathua

[Signature]
Executive Engineer
P.W.D. (R&B) Div.
Kathua

[Signature]
Range Forest Officer
Jasrota Forest Range
Hiranagar

FOREST AREA DETAILS

AREA DETAIL OF ROAD			LENGTH X WIDTH	AREA
RD 0/410	TO	0/500	90M X 9M	810 M ²
RD 0/600	TO	1/448	848M X 9M	7632 M ²
RD 3/360	TO	3/800	440M X 9M	3960 M ²
TOTAL AREA				12402 M² OR 1.24 HECTARE

LEGEND:-

1.	FOREST LAND (9M Wide)	
2.	PRIVATE LAND	
3.	OTHER ROAD	

els
[Signature]
Divisional Forest Officer
Kathua Forest Division
KATHUA

CERTIFICATE FOR MINIMUM USE OF FOREST LAND

Proposal No. FP/JK/Road/142733/2021

This is to certify that all alternate alignments/locations have been tried and the forest area of 1.24 hac. Involved in the proposal is unavoidable and barest minimum in the proposed diversion

Place:- Kathua

Date:- 10-08-2021

Signature of user agency

Name: Tejinder Guptha

Designation: Executive Engineer

Office Seal: P.W.D. R&B Division

Kathua

Countersigned by:-

Divisional Forest Officer

Divisional Forest Office
Kathua Forest Division

Kathua



GOVERNMENT OF JAMMU AND KASHMIR
OFFICE OF THE CONSERVATOR OF FORESTS EAST CIRCLE, JAMMU
FOREST COMPLEX, DOGRA HALL, JAMMU

Tel/fax: 0191-2544367
e-mail: cfeastcircle@gmail.com

Sub: Accord of Administrative Approval and Technical Sanction for CA Plan in respect of FCA Proposal No. FP/JK/ROAD/142733/2021 for Construction of link road from Nand to Sar Sabal upto Fair Weather status [Phase-1] under NABARD.

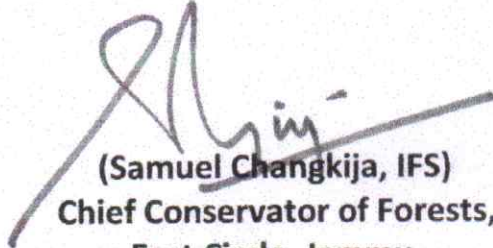
ORDER

The work proposal for Compensatory Afforestation to be done in lieu of diversion of 1.24 Ha of Forest land in Kathua Forest Division for **FCA proposal No: FP/JK/ROAD/142733/2021** to the tune of **Rs. 9.00/- lacs** prepared and submitted by the Divisional Forest Officer, Kathua Forest Division is hereby approved/sanctioned as per the details given below:-

Proposal No.	Nomenclature of FCA Work	User agency	Location of Proposed Work	Area involved for Diversion	Area under C.A Plan	Financial Implications of the proposal (in Lakhs)	Canopy Density
FP/JK/Road/142733/2021	Construction of link road from Nand to Sar Sabal upto Fair Weather status [Phase-1]	NABARD	23/J	1.24 Ha	4 Ha	Rs 9.00	20%

The approval/Sanction is subject to the following conditions:-

1. All the terms and conditions as per the provisions of Forest Conservation Act 1980 w.r.t Compensatory Afforestation are complied with.
2. That the existing Forest Tariff Rate Schedule shall be applicable.
3. That the DFO Kathua Forest Division shall be the implementing agency by executing the CA Plan.


(Samuel Changkija, IFS)
Chief Conservator of Forests,
East Circle, Jammu.

No:- 439-42/FCA/CFA/J Date:- 19.7.2021

1. Pr. Chief Conservator of Forests, (HoFF), J&K, Jammu for favour of information.
2. APCCF/Nodal Officer, FCA, O/o the Pr. CCF J&K for favour of information.
3. Chief Conservator of Forests, Jammu for favour of information
4. DFO Kathua Forest Division for information and necessary action.

Compensatory Afforestation Scheme

Full Title of the Forest land Diversion Project	Construction of link Road from Nand to Sar Sabal upto Fair Weather Status (Phase-I) under NABARD.		
File No.	FP/JK/ROAD/142733/2021		
Dated of Proposal:	28-05-2021		
Name of Forest Division (where Forest land is proposed to be diverted)	Kathua Forest Division		
Forest Area to be diverted in Hac.	1.24 hac.		
Forest /Non Forest area to be planted	CA is proposed to be carried out on degraded Forest land		
No. of trees to be felled (which are coming in the alignment of the proposed project)	31		
No. of plants/poles coming in the alignment of the proposed project	273		
No. of plants to be planted in the CA scheme	2500		
Details of land where C.A. is to be carried out:			
Degraded Forest land Yes/No.	Yes	Area	4 hac.
Non-Forest land	NA	Area	NA
Forest Division	Kathua Forest Division	District	Kathua
Range	Jasrota	Tehsil	Kathua
Compartment No.	23/J	Kh. No. (For non Forest land)	NA
C.A. Site (Name of the location)	Mastgarh	C.A. area (in hac)	4
C.A. site Geo Coordinates:			
Start Point: Latitude	32°33'58.896" N	Longitude	75°25'52.993" E
Ending Point:Latitude	32°33'59.118" N	Longitude	75°25'.56.118" E
In case of non-Forest area identified for CA then what is distance of CA site from the adjoining Forest Boundary	NA		
1. Description of C.A. site			
a. Soil Type	The soil in general are young in age, shallow in depth and full of pebbles and boulders.		
b. Topography: Hilly/undulating/plain	Hilly		
c. Slope: Steep/medium/gentle	Medium		
d. For non Forest land-description of existing vegetation/root stock and density	NA		
e. In case of degraded Forest land-description of Forest type and crown density	Forest Type is Shiwalik Chir Pine Forests with average crown density of around 0.2 (20 %) It is a part of Chir Rehabilitation Working Circle.		


Range Forest Officer
Jasrota Forest Range
Hiranagar


Divisional Forest Officer
Kathua Forest Division
Kathua

III. Technical Details: Technical details of Compensatory Afforestation scheme are as follows:

S. No.	Particulars	Remarks
1	General Details	A Shiwalik Chir Pine Forests patch of area 4 ha and canopy density of 0.2 (20%) falling in Chir Rehabilitation Working Circle has been selected to carry out the compensatory afforestation wherein it is proposed to plant 2500 no. of Chir pine alongwith associated indigenous Broad-leaved species.
2	Plantation Method	Aided Natural Regeneration of Chir pine alongwith associated indigenous Broad-leaved species along with patch sowing and grass slips.
3	Spacing	3 mtrs.
4	Species proposal to be planted	Chir Pine and different indigenous Broad-leaved species like <i>Melia azadarac</i> , <i>Butea monosperma</i> , <i>Bombax ceiba</i> , <i>Albezzia spp.</i> <i>Sapindus mukurossi</i>
5	Silvicultural operation	Pruning and Tending of existing root stock
6	Soil & Moisture Conservation Works	One number of water harvesting structure is proposed and 60 cum DRSM work.
7	Protection (Fencing, W&W People's participation etc)	Square PCC Post fencing Fencing of the CA patch @ 5300 rft and periodic repair thereof.
8	Proposed Monitoring Mechanism	Routine inspection and reporting thereof by the concerned beat guard and supervisory field staff as per the extant M&E mechanism of the department is proposed.
9	Any other information	


Range Forest Officer
Jasrota Forest Range
Hiranagar


Divisional Forest Officer
Kathua Forest Division, Kathua
Kathua Forest Division
KATHUA

II. Site specific CA plan

Schedule of plantation programme

S. No.	Description			Rate (in Rs)	Total Amount (in Rs)
		Unit	No		
A					
1	1st year cost of Afforestation (Nursery Raising & Pit Planting)	No	2500	40.03	1.00
2	2nd year Maintenance (BUC @ 25%)	No	625	40.03	0.25
3	3rd year Maintenance (BUC @ 15%)	No	375	40.03	0.15
4	4th year Maintenance (BUC @ 5%)	No	125	40.03	0.05
5	5th year Maintenance (BUC @ 5%)	No	125	40.03	0.05
6	6th year Maintenance (BUC @ 5%)	No	125	40.03	0.05
7	7th year Maintenance (BUC @ 5%)	No	125	40.03	0.05
8	8th year Maintenance (BUC @ 5%)	No	125	40.03	0.05
9	9th year Maintenance (BUC @ 5%)	No	125	40.03	0.05
10	10th year Maintenance (BUC @ 5%)	No	125	40.03	0.05
Total(A)					1.75
B Other Afforestation Interventions (As per the requirement of the site condition)					
1	Patch sowing	No	500	6.99	0.03
2	Planting of grass Slips	No	300	6.35	0.02
Total(B)					0.05
C Fencing					
1	Square PCC Post Fencing (4 strand)	Rft	5300	72.78	3.86
2	Repair and renovation of fencing	Rft	5300	16.74	0.89
Total ©					4.74
D Site Preparation: (Removal of Cutting, Grabbing and Lantana)					
E	Pruning and Tending of Existing Root Stocks	No.	200	6.35	0.01
Total C.A charges(A to E)					6.79
F Soil and Water Conservation and protection measures like construction of fire lines and inspection path					
i	Construction of WHS	No.	1	LS	0.90
ii	DRSM Work	Cum	60	1099	0.66
Total(F)					1.56
Total A+B+C+D+E+F					8.35
G Overhead charges (10% of the C.A. Charges)					0.679
Grand Total (A+B+C+D+E+F+G)					9.03


Range Forest Officer
Jasrota Forest Range
Hiranagar


Divisional Forest Officer
Kathua Forest Division, Kathua
Kathua Forest Division
KATHUA



Govt. of Jammu and Kashmir
Office of the
Divisional Forest Officer
Kathua Forest Division Kathua

Address: Forest Complex College Road Kathua
Ph / Fax No. 01922-234770
Email Id : dfokathua@gmail.com & dfokathua.for-jk@nic.in

Certificate for suitability of area for Compensatory Afforestation

The area for compensatory afforestation with respect to the forest land proposed for diversion under Forest Conservation Act, 1980 in Forest Compartment No. 14/J & 15/J of Jasrota Range in Kathua Forest Division, Jammu & Kashmir with respect to the proposed Construction of link Road from Nand to Sar Sabal upto Fair Weather Status (Phase-I) under NABARD. by J&K, PWD (R&B) has been selected in 01 (One) patch of degraded Forest area within Kathua Forest Division falling in Forest Compartment No. 23/J of Jasrota Forest Range. The selected patch for carrying out compensatory afforestation is degraded Forest area with canopy density less than 0.2. (20%). In order to reduce the biotic pressure as well as to improve the biodiversity alongwith Forest cover, the said patch is proposed for compensatory afforestation through aided-natural regeneration (ANR) and allied activities with plantation of suitable Chir Pine and different indigenous local broad leaf species in line with the prescriptions laid down in the Working Plan of Kathua Forest Division for the period 2017-18 to 2026-27.


Divisional Forest Officer
Kathua Forest Division, Kathua
KATHUA.



75°25'45"E

75°25'50"E

75°25'55"E

75°26'0"E

75°26'5"E

75°26'10"E

Georeference Map for CA Plan

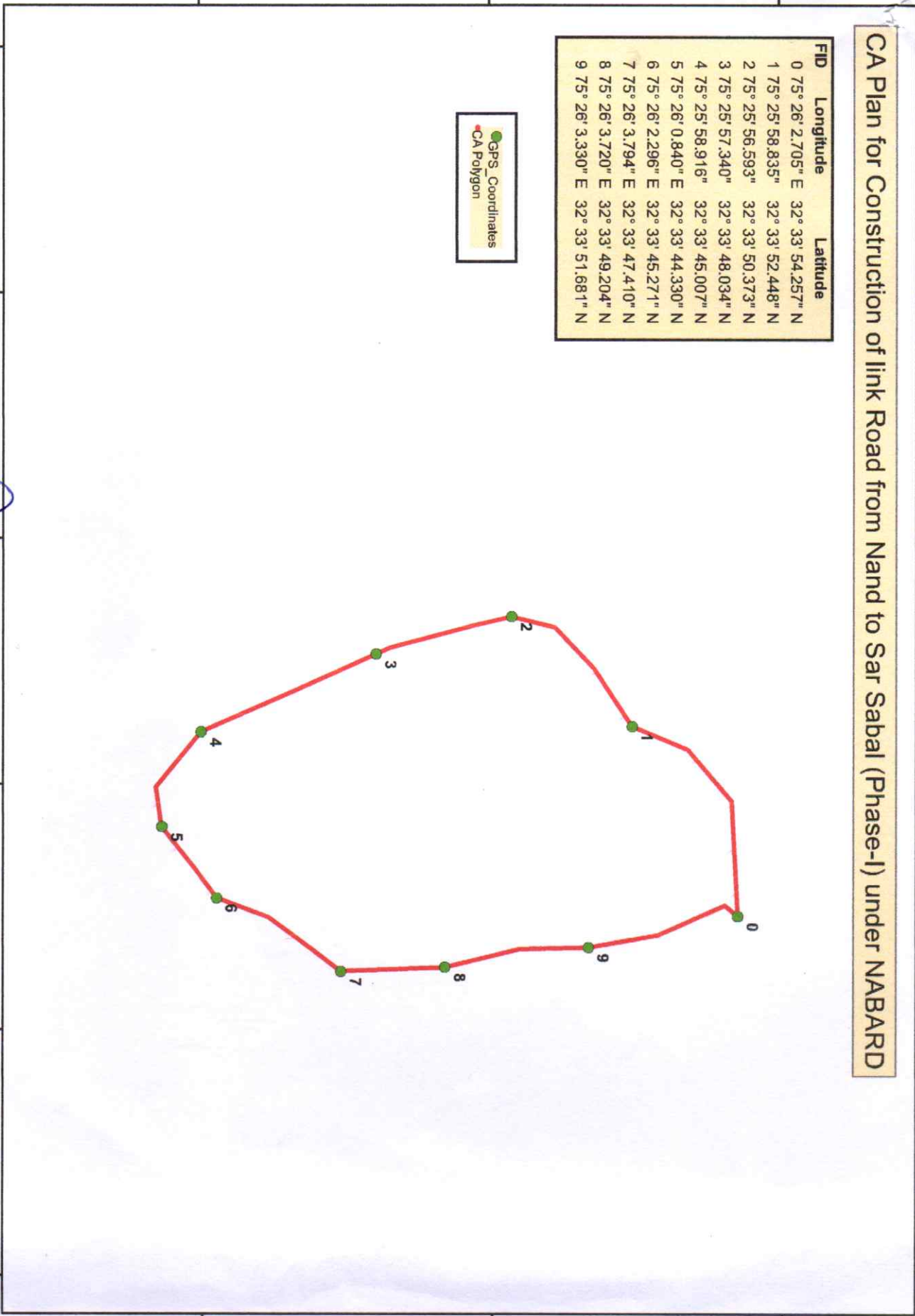
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CA Plan for Construction of link Road from Nand to Sar Sabal (Phase-I) under NABARD

FID	Longitude	Latitude
0	75° 26' 2.705" E	32° 33' 54.257" N
1	75° 25' 58.835" E	32° 33' 52.448" N
2	75° 25' 56.593" E	32° 33' 50.373" N
3	75° 25' 57.340" E	32° 33' 48.034" N
4	75° 25' 58.916" E	32° 33' 45.007" N
5	75° 26' 0.840" E	32° 33' 44.330" N
6	75° 26' 2.296" E	32° 33' 45.271" N
7	75° 26' 3.794" E	32° 33' 47.410" N
8	75° 26' 3.720" E	32° 33' 49.204" N
9	75° 26' 3.330" E	32° 33' 51.681" N

● GPS_Coordinates
— CA Polygon



32°33'45"N

32°33'50"N

32°33'55"N

32°33'45"N

32°33'50"N

32°33'55"N

75°25'45"E

75°25'50"E

75°25'55"E

75°26'0"E

75°26'5"E

75°26'10"E

Ranjit Kumar
Ranjit Kumar
Forest Officer

Ranjit Kumar
Ranjit Kumar
Forest Officer

Divyanshu
Divyanshu
Forest Officer

ICT PI DIVISION J&K JAMMU

Untitled Map

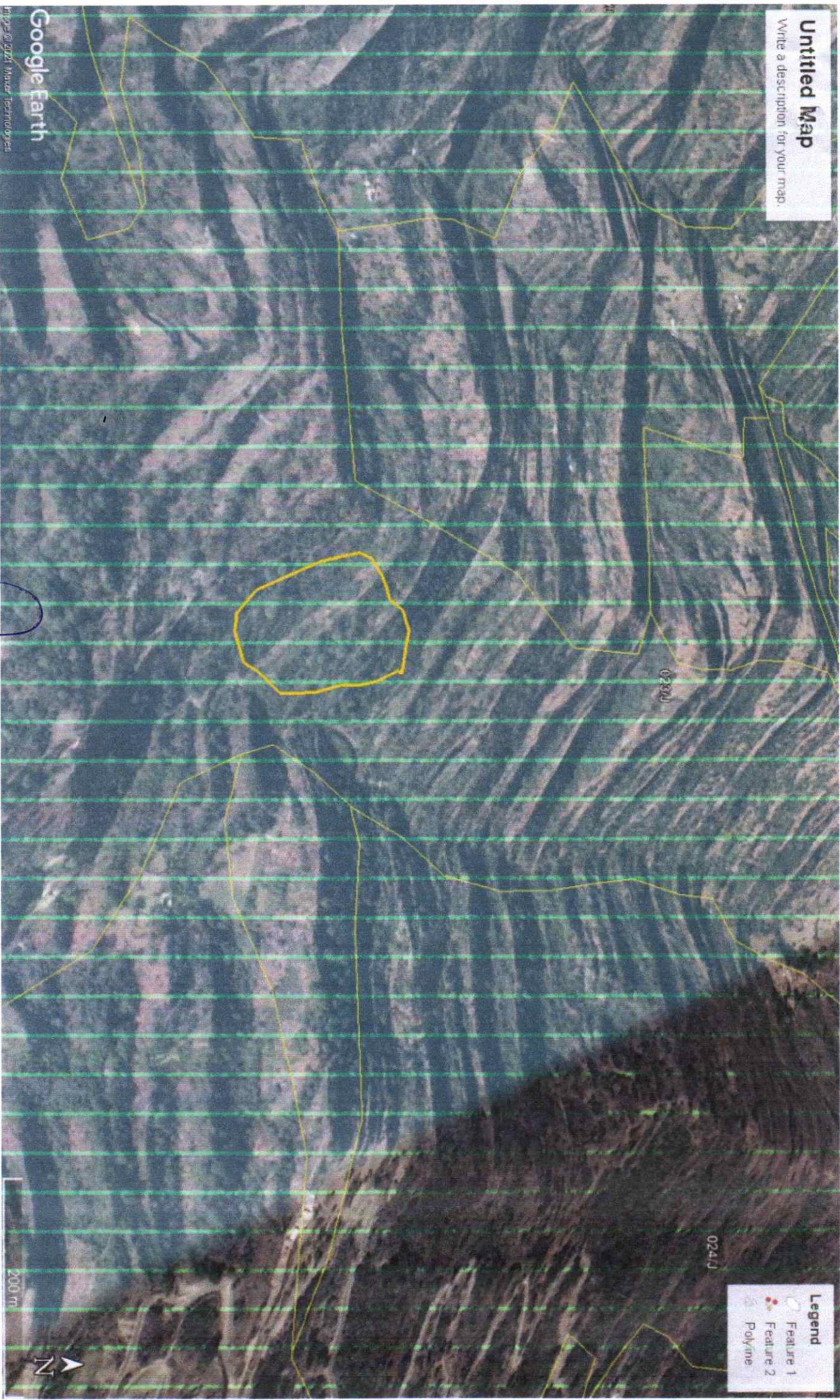
Write a description for your map.

Legend

- Feature 1
- Feature 2
- Polyline

0241J

200 m



Google Earth

Image © 2021 Maxar Technologies

Prakash Kumar
Block Forest Officer
Block Rajawade

Hirani
Range Forest Officer
Jasroli Forest Range
Hiranagar

Prakash Kumar
Divisional Forest Officer
Kathua Forest Division



CA Plan for Construction of link Road from Nand to Sar Sabal (Phase-I) under NABARD

FID	Longitude	Latitude
0	75° 26' 2.705" E	32° 33' 54.257" N
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● GPS_Coordinates
 ● CA Polygon



32°34'10"N
 75°25'25"E 75°25'35"E 75°25'45"E 75°25'55"E 75°26'5"E 75°26'15"E 75°26'25"E 75°26'35"E
 32°34'5"N
 75°25'25"E 75°25'35"E 75°25'45"E 75°25'55"E 75°26'5"E 75°26'15"E 75°26'25"E 75°26'35"E
 32°34'0"N
 75°25'25"E 75°25'35"E 75°25'45"E 75°25'55"E 75°26'5"E 75°26'15"E 75°26'25"E 75°26'35"E
 32°33'55"N
 75°25'25"E 75°25'35"E 75°25'45"E 75°25'55"E 75°26'5"E 75°26'15"E 75°26'25"E 75°26'35"E
 32°33'50"N
 75°25'25"E 75°25'35"E 75°25'45"E 75°25'55"E 75°26'5"E 75°26'15"E 75°26'25"E 75°26'35"E
 32°33'45"N
 75°25'25"E 75°25'35"E 75°25'45"E 75°25'55"E 75°26'5"E 75°26'15"E 75°26'25"E 75°26'35"E
 32°33'40"N
 75°25'25"E 75°25'35"E 75°25'45"E 75°25'55"E 75°26'5"E 75°26'15"E 75°26'25"E 75°26'35"E
 32°33'35"N
 75°25'25"E 75°25'35"E 75°25'45"E 75°25'55"E 75°26'5"E 75°26'15"E 75°26'25"E 75°26'35"E
 32°33'30"N
 75°25'25"E 75°25'35"E 75°25'45"E 75°25'55"E 75°26'5"E 75°26'15"E 75°26'25"E 75°26'35"E

Range Forest Officer
 Sar Sabal Forest Range
 Hiranagar

Range Forest Officer
 Thaladda Forest Range
 Hiranagar

Divisional Forest Officer
 KATHUA Forest Division
 KATHUA

ICT PI DIVISION J&K JAMMU

Net Present Value (NPV) of Forest Land proposed for diversion under the Forest Conservation Act, 1980 in Kathua Forest Division, Jammu and Kashmir proposed Construction of link Road from Nand to Sar Sabal upto Fair Weather Status (Phase-I) under NABARD.

1	Name of the project:	Construction of link Road from Nand to Sar Sabal upto Fair Weather Status (Phase-I) under NABARD.			
2	Name of the Division	Kathua Forest Division			
3	Number of Forest Compartment involved	1 No.			
4	Name of Forest Compartment involved	14/J & 15/J of Jasrota Forest Range			
5	Area of Forest land proposed for diversion:	1.24 hac.			
6	Ecological Class & Density Class of Forest land proposed for diversion	Eco Class	Forest Type	Density Class (Density)	NPV Rates (Rs / ha)
		V	Sub-Tropical Pine Forests	DF (0.4 to 0.7) (40 % to 70 %)	8,45,000.00
7	Rate of NPV of the Forest land to be diverted	(Vide Notification-F. No. 5-3/2007-FC Dated: 05/02/2009 of the Ministry of Environment, Forest & Climate Change)			
8	Total amount of NPV:	Eco Class	NPV rates (Rs/hac)	Forest Land proposed for diversion (Ha)	Total Amount of NPV papable by uaser agency (Rs)
		V	845000	1.24 hac.	10,47,800.00


 Range Forest Officer
 Jasrota Forest Range
 Hiranagar


 Divisional Forest Officer,
 Kathua Forest Division,
 KATHUA

Cost Abstract of timber/firewood extraction from trees coming in Construction of link Road from Nand to Sar Sabal upto Fair Weather Status (Phase-I) under NABARD. w.r.t. Kathua Forest Division

S. No.	Item of Work	Qty.	Rate (In Rs)	Unit	Amount (In Rupees)	Remarks	
1	Enumeration of tree, poles etc.	304	5.4				
2	Marking of trees , poles etc.	304	9.75	Per No.	1,642		
3	For extraction of firewood and allied activities of BL spp. & Chir pole & saplings					2,964	
a	Felling of trees, hand sawing/conversion and its splitting making fit for head load carriage/stocking upto loading point road side	409	105.57	Per qtl	43,125		
b	Weightage, loading, unloading, Depot handling and other misc.	409	21.42	Per qtl	8,750		
Sub Total (3)					51,875		
4	Felling of 7 chir trees having timber value having 673 cft volume						
a	Firewood extraction @ 65% of total volume which include felling of trees, hand sawing, conversion and its splitting making fit for head load carriage/stocking upto loading point road side.	153	105.57	Per qtl	16,164		
b	Weightage, loading, unloading, depot handling, other misc. charges	153	21.42	Per qtl	3,280		
Sub Total (4a & 4b)					19,443		
c	Out turn from felling for sawn timber @ 35% of total volume of Chir trees having timber value	236	3.21	Per cft	756		
d	Hand sawing under / odd sizes 25% of total volume	168	46.24	Per cft	7,780		
e	Hand sawing of standard sizes 10% of total volume	67	52.85	Per cft	3,557		
f	Off road transportation in forest through head load (d+e)	236	0.62	Paisa per cft per chain for 15 chain	2,191		
g	Pacca road transportation for 90 km average lead	236	0.22	Paisa per cft per km with 15% contractor profit	4,664		
h	Nikassi	236	0.94	Per cft	221		
i	Stacking	236	0.88	Per cft	207		
Sub Total (4c to 4i)					19,376		
5	Mechanical transportation of firewood for 90 km average lead	562	Rs 1.90/- per qtls per km upto 40 kms, Rs 1.38/- per qtls per km beyond 40 km		81,433		
6	Watch & ward for 2 labour for 1 month	2	6750	Per month	13,500		
Cost Amount in Rs (1 to 7)					1,70,790		
Misc. & OH Charges @ LS					19,210		
Total Amount in Rupees payable by UA in Rs					1,90,000		
(In Words- One Lakhs and Eighty thousand Only)							

The estimate is prepared as per Govt. rate of 2016-17.


Range Forest Officer
Jasrota Forest Range
Hiranagar


Divisional Forest Officer
Kathua Forest Division
KATHUA

Cost / Abstract of extraction of Fencing (G.I. Wire 7 strand / Sqaure PCC Post) coming under algnment of proposed construcion of link Road from Nand to Sar Sabal upto Fair Weather Status (Phase-I) under NABARD. By J&K PWD (R&B) w.r.t. Kathua Forest Division

S. No.	Item of Work	Unit	Qty.	Rate (In Rs)	Amount (In Rupees)	Remarks
1	G. I. Barbed Wire 7 (5+2) strands fencing and every Pole in cement concrete Block 1'x1'x1'.6"	Kgs	690	23.70	16,353	As per J&K PWD Schedule rates
2	Mechanical carriage of extracted 230 Sqaure PCC Post and 690 qtls of G.I. Barbed wire from extraction site to Range Office, Jasrota in safe custody lead varying 30 kms approx. (in Two Tractor Trolley trips)		230 Sqaure PCC Post and 620 qtls of G.I. Barbed wire	LS	10000	
Total					26,353	


Range Forest Officer
Jasrota Forest Range
Hiranagar


Divisional Forest Officer
Kathua Forest Division
KATHUA.

Cost Abstract w. r. t. the proposed Construction of link Road from Nand to Sar Sabal upto Fair Weather Status (Phase-I) under NABARD.

S. No.	Item	Amount (Rs)	Remarks
1	Net Present Value (NPV)	10,47,800.00	1.24 Hac. Forest land proposed for diversion in Eco Class dense forest (0.4 to 0.7 canopy density)
2	Compenstary Afforestation Scheme	9,00,000.00	On 4 hac. of degraded Forest land with canopy density less than 0.2 (20%)
3	Cost of marking, felling, extraction of timber/firewood	1,90,000.00	For trees/poles etc. coming under the proposed project
4	Cost opf extraction of Sqaure PCC Post and G.I. Barbed wire	26,353.00	For 230 Sqaure PCC Post and 620 qtls of G.I. Barbed wire
Total		21,64,153.00	

(Twenty One Lac Sixty Four Thousand One hundred and Fifty three only)


Range Forest Officer
Jasrota Forest Range
Hiranagar


Divisional Forest Officer,
Kathua Forest Division, Kathua
KATHUA

Full Title of the Project :- Construction of link road from Nand to Sar Sabal up to Fair weather status (Phase-1st) under NABARD.


File No. FP/JK/ROAD/142733/2021.

Date of Proposal:- 28/05/2021.

UNDERTAKING FOR PAYMENT OF COMPENSATORY AFFORESTATION

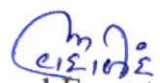
I/We Executive Engineer PWD (R&B) Division Kathua undertaking to pay the entire amount of compensatory afforestation or any other cost in lieu of the forest area diverted for the Construction of link road from Nand to Sar Sabal up to Fair weather status (Phase-1st) under NABARD as per prevailing wages rates at the time of Plantation.

Date:- 10-08-2021


Executive Engineer
PWD (R&B) Division
Kathua
(Signature of the user Agency)

Place:- Kathua

Countersigned by:-


Divisional Forest Officer
Kathua Forest Division
KATHUA
Kathua

Full Title of the Project :- Construction of link road from Nand to Sar Sabal up to Fair weather status (Phase-1st) under NABARD.


File No. FP/JK/ROAD/142733/2021.

Date of Proposal:- 28/05/2021.

UNDERTAKING FOR PAYMENT ON NET PRESENT VALUE OF
FOREST AREA

It is to certify that I/We Executive Engineer PWD (R&B) Division Kathua have applied for diversion of 1.24 hac. Of Forest area for the **Construction of link road from Nand to Sar Sabal up to Fair weather status (Phase-1st) under NABARD.** I/We, hereby undertake to pay the additional amount of NPV, if so determined as per the decision of the Hon'ble Supreme Court.

Date:- 10-08-2021


Executive Engineer
PWD (R&B) Division
Executive Engineer
Kathua
P.W.D. R&B Division
(Signature of the User Agency)

Place:- Kathua

Countersigned by:-


Divisional Forest Officer
Kathua Forest Division
KATHUA
Kathua

SITE INSPECTION REPORT w.r.t. FCA Construction of link Road from Nand to Sar Sabal upto Fair Weather Status (Phase-I) under NABARD. by J&K Public Welfare Department (PWD)


S. No.	Items	Observation and Remarks										
1	Name of the Project and location (Range, Round, Beat)	Diversion of 1.24 ha. of forest land for non forestry purposes under FCA, 1980 in Jasrota Range of Kathua Forest Division in respect of Construction of link Road from Nand to Sar Sabal upto Fair Weather Status (Phase-I) under NABARD.										
2	Name of User Agency	Executive Engineer, PWD (R&B), Kathua										
3	Date of Site Inspection	23-07-2021										
4	Extent (ha) and legal status of Forest land proposed for diversion	1.24 hac.										
5	a) Details of Forest land proposed for diversion and activity wise breakup of forest land.	The Forest Land proposed for diversion falls in the category of "Reserved Forest"										
		<table border="1"> <thead> <tr> <th rowspan="2">Name of Range</th> <th rowspan="2">Items of work/purpose</th> <th colspan="2">Forest Land Required</th> </tr> <tr> <th>Compartment No.</th> <th>Area Ha.</th> </tr> </thead> <tbody> <tr> <td>Jasrota</td> <td>Construction of link Road from Nand to Sar Sabal upto Fair Weather Status (Phase-I) under NABARD.</td> <td>14/J & 15/J</td> <td>1.24</td> </tr> </tbody> </table>	Name of Range	Items of work/purpose	Forest Land Required		Compartment No.	Area Ha.	Jasrota	Construction of link Road from Nand to Sar Sabal upto Fair Weather Status (Phase-I) under NABARD.	14/J & 15/J	1.24
		Name of Range			Items of work/purpose	Forest Land Required						
			Compartment No.	Area Ha.								
Jasrota	Construction of link Road from Nand to Sar Sabal upto Fair Weather Status (Phase-I) under NABARD.	14/J & 15/J	1.24									
b) Density and Eco- value class	Density - 0.4 to 0.7 and Eco-Class - V											
6	Whether the requirement of forest land as proposed by the User Agency in col. 2 of part - I is unavoidable and barest minimum for the project. If no, recommended area item - wise details of alternative examined.	Yes										
7	Whether the proposal involves any construction of building (including residential) or not? If yes details thereof.	No										
8	a) Whether forest area proposed for diversion is important from wildlife point of view or not.	Not very important in absence of records of rare, endangered, threatened species.										
	b) Detail of any rare or endangered or unique species of flora and fauna in proposed forest land. If so, the details thereof.	NA										
	c) Aerial distance from nearest boundary of any protected Area (Km)	13.47 km from Jasrota Wild Life Sanctuary										
	d) Remarks about sensitivity of the forest area likely to be affected due to project.	Moderately sensitive										
	e) Whether wildlife mitigation plan is required? If yes, reasons thereof.	Pertains to Wildlife Division										
9	Details of vegetation:	Proposed Forest Area identified for diversion falls under Forest Types - Group 9 "Sub-Tropical Pine Forests" as per Champion & Seth's Classification of India's Forests										
	a) Total number of trees to be felled	304										
	b) Number of trees to be felled of girth below 60cm	301										
	c) Number of trees to be felled of girth above 60cm	3										


10	Back ground note on the proposal (Short Summary)	The project for Construcion of link Road from Nand to Sar Sabal upto Fair Weather Status (Phase-I) under NABARD has been sanctioned under NABARD No. RIDF No. XXV. The roads take off from Dayalachak-Challan road and shall connects villages like Sahal, Saroz, Sar, Beli, Kalad, Sadmmo and Kaidkadarna and are expected to be benefited by construction of this road on their completion and will provide all weather connectivity to a population of about 4000 souls inhabiting villages Sahal, Saroz, Sar, Beli, Kalad, Sadmmo and Kaidkadarna.
11	Whether the proposal involves any violation of Forest Conservation Act, 1980? If yes, a details report of violation including action taken against the concerned officials to be attached.	No
12	Whether the proposal involves rehabilitation of displaced person. If yes, whether rehabilitation plan has been approved by the State Government?	No
13	Details of catchment and cultivable command area under the project (if applicable)	NA
	Status of catchment area treatment plan to prevent silation of reserivior (if applicable)	NA
14	Utility of the Project	Construcion of link Road from Nand to Sar Sabal upto Fair Weather Status (Phase-I) under NABARD will provide all weather connectivity to a population of about 4000 souls inhabiting villages Sahal, Saroz, Sar, Beli, Kalad, Sadmmo and Kaidkadarna.
15	Whether land being diverted has any socio- cultural / religious values? Whether any scared groves or very old growth trees / forests exist in the areas proposed for diversion.	No
16	Any other important information related to project (Separate note may be attached, if required)	No
17	Details of documents and photographs enclosed:	Attached
18	Recommendation of the Inspecting officer (DCF)	Recommended for grant of Stage-I or In-Principle Approval


Executive Engineer
PWD (R&B) Division
Kathua

Place: Kathua
Date: 10-08-2021




Vande Singh
SE


(Rahul Singh) IFS
Divisional Forest Officer
Kathua Forest Division, Kathua
KATHUA


Range Forest Officer
Jasrota Forest Range
Hiranagar

**OFFICE OF THE EXECUTIVE ENGINEER PWD(R&B) DIVISION
KATHUA**


MUCK DISPOSAL PLAN

No:- 3269-67

Dated:- 29-6-2021

Sub:- Forest clearance for construction of link road from Nand to Sar Sabal up to Fair weather status (Phase-1st) under NABARD

It is certify that Muck/Earth obtained from cutting during the executive of the above said work shall be utilized for filling of the same road in full as per necessity at site. However if the some quantity remains surplus shall be disposed off outside the Forest area.


**Asstt. Executive Engineer
PWD(R&B) Sub Division II
Kathua**


**Executive Engineer
PWD(R&B) Division
Kathua**


Vandev Singh
Jr

RECOMMENDATION OF THE DIVISIONAL FOREST OFFICER, KATHUA FOREST DIVISION

The proposed project envisages Construction of link Road from Nand to Sar Sabal upto Fair Weather Status (Phase-I) under NABARD. by J&K, PWD (R&B), Proposal No. FP/JK/Road/142733/2021 in Kathua Forest Division. The forest area proposed for diversion is 1.24 ha falling in Compartment 14/J & 15/J of Rajwalta Forest Block, Jasrota Range. The project in the present instant is being executed by Executive Engineer, Kathua, Jammu & Kashmir Public Works Department (R&B) and is being funded under NABARD. It has been sanctioned under NABARD RIDF No. XXV. The roads take off from Dayalachak-Challan road and shall connects villages like Sahal, Saroz, Sar, Beli, Kalad, Sadmmo and Kaidkadarna and are expected to be benefited by construction of this road on their completion and will provide all weather connectivity to a population of about 4000 souls inhabiting villages Sahal, Saroz, Sar, Beli, Kalad, Sadmmo and Kaidkadarna.

Therefore, in view of the envisaged benefits of the project for the local population it is recommended that the Project may be granted the Stage-I or In-principle approval.

Place: Kathua
Dated: 10-08-2021


(Rahul Singh) IFS
Divisional Forest Officer
Kathua Forest Division Kathua

(To be uploaded as additional document in Part-I)

CHECKLIST (User Agency)

Name of the Proposal Nand to San Sabal

Division Kathua User Agency Executive Engineer PWD (R&B)

S.no	Particulars	Document enclosed (Yes/No)
1	Register online through the portal "parivesh.nic.in"	Yes
2	Fill the Form-A- Part-I (extent of proposed area for diversion to be preferably in two digits after decimal)	Yes
3	Upload authorization letter to the person submitting application on PARIVESH portal by the competent authority of the user agency. ID Card, PAN Card etc not to be uploaded.	Yes
4	Upload colored Survey of India Toposheet Map of the project site / forest land to be diverted, or any suitable map with legend authenticated by the representative of DFO (Territorial) and Project Authority	Yes
5	Upload KML file of the forest land to be diverted under the project. KML of Non-Forest Land (NFL) in different shade to be uploaded, if necessary.	Yes
6	Upload Geo-reference map showing GPS Coordinates of the forest land proposed for diversion	Yes
7	Upload Justification for locating the project on forest land	Yes
8	Upload original copy of the communication addressed to the concerned Deputy Commissioner for recognition and vesting of forest rights in accordance with the provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 (2 of 2007) for the entire forest land indicated in the proposal	Yes
9	Additional documents:	
i)	Brief Project Note (covering the main features of the proposal, particularly, its implication on environment/forest and mitigation measures like construction of retaining/breast walls and number of people to be benefited from the project)	Yes
ii)	Approval of the project by the competent authority.	Yes


Divisional Forest Officer
Kathua Forest Division
KATHUA


Executive Engineer
P.W.D. (R&B) Div.
Kathua