

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: <u>cfeastcircle@gmail.com</u>

Sub: Revised Work programme of Compensatory Afforestation w.r.t Forest land Diverted under FCA Proposal No: FP/JK/Others/81718/2020 (Reliance 4G High SpeedInternet Project).

Ref:- DFO Basohli letter No: 507-08/BSL dt: 11-05-2021.

ORDER

The work proposal for Compensatory Afforestation to be done in lieu of diversion of 0.01 hectare of Forest land in Basohli Forest Division for "FCA proposal No: FP/JK/Others/81718/2020 (Reliance 4G High Speed Internet Project) to the tune of Rs. 196919/- lacs prepared and submitted by the Divisional Forest Officer, Basohli Forest Division is hereby approved/sanctioned as per the details given below:-

| Proposal No. | Location | Area involved for diversion | Area of C.A Plan | Canopy Density | Spp. To be planted |
|-------------------------|----------|-----------------------------|---------------------|-------------------|--------------------|
| FP/JK/Others/81718/2020 | 68/Bni | 0.01 Ha | 0.20Ha | <0.4 | Deodar/Kail/Fir |

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 Basohli Division shall be the implementing agency by executing the CA Plan.

No:-148-51/CFE/ FCA

(Samuel Changkija, IFS)

Conservator of Forests,

East Circle, Jammu.

dt:-2005-2021

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
- #. DFO Basohli Forest Division for information and necessary action.

GOVERNMENT OF JAMMU AND KASHMIR OFFICE OF THE DIVISIONAL FOREST OFFICER BASOH LIFOREST DIVISION

BASOHLI FOREST DIVISION BASOHLI

Ph./Fax No. 01921-251050

Email: dfobasohli@gmail.com

The Conservator of Forests, East Circle, Jammu.

No: 507-08 BSL

Dated: 11 -5 - 2021

Sub: Accord of Approval for revised CA Plan in lieu of diversion of Forest Land under FCA proposal No. FP/JK/Others/81718/2020 (Reliance 4G High Speed Internet Project).

Ref: Your Office No. 1091-94/CFE/FCA dated 05-03-2021.

Sir,

On the subject and reference cited above, it is to submit that the approval/sanction was accorded vide your office No. 1091-94/CFE/FCA dated 05-03-2021. Kndly find enclosed herewith the revised Compensatory Afforestation Plan in lieu of diversion of Forest Land under FCA proposal No. FP/JK/Others/81718/2020 (Reliance 4G High Speed Internet Project).

In this context, it is requested that Approval/Sanction for revised CA Plan in lieu of diversion of Forest Land under FCA proposal No. FCA proposal No. FP/JK/Others/81718/2020 duly prepared by the undersigned as per CA Model Scheme, may kindly be accorded for further processing of the case at the level of undersigned.

Yours faithfully,

(Ramder Singh) SFS Divisional Forest Officer Basohli Forest Division

Basohli

Copy submitted to the Chief Conservator of Forests, Jammu for favour of information please.

Divisional Forest Officer Basohli Forest Division Basohli diverted under FCA proposal No: FP/JK/Others/81718/2020 (Reliance 4G High Speed Internet Project (Erection of telecom tower)) in respect of Basohli Forest Division.

| | - 10)eet (Election of telecon | n tower)} in i | respect of Basohl | li Forest Divis | 1011. | | |
|--|---|--|---|--|----------|--|--|
| Full Title of the Forest Land Diversion Project: | | | Reliance 4G High Speed Internet Project | | | | |
| File No. | | | FP/JK/Others/81718/2020 | | | | |
| Date of Proposal | | | 17-12-2020 | | | | |
| Name of | Forest Division (whether forest land i | a nuonocod to | | | | | |
| be divert | ed): | s proposed to | Basohli Forest Di | vision | | | |
| | ea to be diverted: | | 0.01Ha | | | | |
| | FL Area to be planted: | | 0.20 Ha | | | | |
| | ints/poles to be damaged: | - | nil | | | | |
| No. of pla | ants to be planted in the scheme | | 100 | | | | |
| | | | | | | | |
| Details | of land where C.A is to be carr | ried out: | | 1 / / | 2011 | | |
| | forest land Yes/No. | | Yes | Area | 0.20 Ha | | |
| | est land Yes/No. | | No. | Area | Nil | | |
| District | 19.97 | | Kathua | | | | |
| Range | 12 | _ | Bani | | | | |
| Tehsil | | _ | Bani | | | | |
| Compart | ment No. | | 68/Bani | | | | |
| Khasara | No. (For Non-Forest Land) | | NA | | | | |
| C.A. Site | (Name of location) | | Amnota | | | | |
| C.A. Area | in Ha | | 0.20 Ha | | | | |
| C.A. Si | te Geo coordinates: | | | • | aititudo | | |
| Chanting | Doint | Latitude | | Longititude 75°48'48.69"E | | | |
| Starting | Point | 32°44'27.61"N | | Longititude | | | |
| Ending Point | | Latitude 32° 44' 27.652" N | | 75° 48' 49.749" E | | | |
| | | | Not Applicable as the | ot Applicable as the proposed/selected site is a | | | |
| In case of | of non-forest area identified for CA, then w | nat is distance | land | | | | |
| | te from the adjoining forest boundary | | lana | | | | |
| I | Description of C.A Site. | | Loamy/rocky | | | | |
| a | Soil type | | Hilly | | | | |
| b | Topography: hilly/undulating/pain Slop: steep/medium/gentle: | | Medium to Steep | | | | |
| С | | | | | | | |
| d | for Non forest land -discription of existing vegetation/root stock and denisty: | | | | | | |
| | In case of degraded forest land: - desc | In case of degraded forest land: - description of forest | | Upper or Himalayan Chir Pine Forest - (9/Cib). | | | |
| e | | | Crown Density < 0.4 | | | | |
| | 72 | Ab- ma sound | | The proposed site falls in Protection working circle. As | | | |
| | | | per the working plan prescription(s),the area needs | | | | |
| f | Working Circle & Prescription: | | effective closures and strict fire protection and to be | | | | |
| | | | supplemented with artificial sowing and /or planting. | | | | |
| 1 | | | supplemented with artificial sowing and for planting. | | | | |

II. Plantation Model: Nursery grown two to three years old plants of Deodar/Kail/Fir species will be planted in the pits of size 45 x 45 x 45 cm in the selected area. The plantation will be maintained for subsequent 10 years in which beating up failures will be done. The plantation will be rain fed. On an average about 1000 pants/Ha will be planted.

| S.No | Description | Unit | No | Rate (in Rs) | Total Amount (in Rs) |
|------|----------------------------------|------|-----|-----------------|-------------------------|
| A | Cost of Afforestation | | | | |
| 1 | 1st Year cost of Afforestation | No. | 100 | 40.03 | 4003.00 |
| 2 | 2 nd Year Maintenance | No. | 25 | 40.03 | 1000.75 |
| 3 | 3 nd Year Maintenance | No. | 10 | 40.03 | 400.30 |
| 4 | 4 nd Year Maintenance | No. | 5 | 40.03 | 200.15 |
| 5 | 5 nd Year Maintenance | No. | 5 | 40.03 | 200.15 |
| 6 | 6 nd Year Maintenance | No. | 5 | 40.03 | 200.15 |
| 7 | 7 nd Year Maintenance | No. | 5 | 40.03 | 200.15 |
| 8 | 8 nd Year Maintenance | No. | 5 | 40.03 | 200.15 |



| - | | | | | |
|-------------------------------|--|--------------------|----------------|-------------------|-----------|
| 79 | 9 nd Year Maintenance | No. | 5 | 40.03 | 200.15 |
| 10 | 10 nd Year Maintenance | No. | 5 | 40.03 | 200.15 |
| | Sub Total (A) | | | | 6805.10 |
| В | Other Afforestation Intervention | ns (As per the red | uirement of th | ne site condition |) |
| 1 | Patch Sowing | No of patches | 200 | 6.99 | 1398.00 |
| 2 | Planting of Grass Slips | No of slips | 1000 | 6.35 | 6350.00 |
| | Sub Total (B) | No or sups | 1000 | | 7748.00 |
| , C | Fencing: | | | | |
| 1 | Square PCC Post Fencing (4 Strand/7 Strand) | rft | 750 | 72.78 | 54585.00 |
| 2 | Wooden Fencing | - | - | - | |
| 3 | Chain Link Fencing | - | - | | |
| 4 | Fencing Repair | rft | 750 | 16.74 | 12555.00 |
| | Sub Total (C) | | | | 67140.00 |
| D | Site Preparation: (Cutting, Grubbing and removal of Lantana) | На | _ | 22904 | 0.00 |
| E | Pruning and thining of exixting root stocks: | No | 200 | 6.35 | 1270.00 |
| | Total C | A Chages: (A+B+C+ | D+E) | | 82963.10 |
| F | Soil & Water Conservation (DRSM Work) | Cum | 90 | 1099 | 98910.00 |
| | Total: (A+B+C+D+E+F) | | | | 181873.10 |
| G | G Overhead Charges: (10 % of the C.A Charges) | | | | |
| Grand Total : (A+B+C+D+E+F+G) | | | | | 190169.41 |
| Total No | l Net Present Value per ha @657000.00 nd Total = C.A. + NPV | | | | |
| Grand T | | | | | |

III. Technical details:- Technical details of Compensatory Afforestation Scheme are as follows:

General Details: An area of 0.20 ha will be taken up for planting under compensatory afforestation scheme in forest compartment No. 68/Bni in a single compact block. The area will be protected by using square PCC fence posts with barbed wire fencing and by planting Deodar/Kail/Fir species plants. Plants will be planted @1000 plants per ha

Spacing: 2.50 mts x 2.50 mts.

Species: Deodar/Kail/Fir (Cedrus Deodara/Pinus wallichiana/Abies Pindrow).

Plantation Method: Nursery grown two to three years old plants of Deodar/Kail/Fir species will be planted in the pits of size $45 \times 45 \times 45$ cm in the selected area. The plantation will be maintained for subsequent 10 years in which beating up failures will be done. The plantation will be rain fed.

Soil and Moisture Conservation Works:- Minor soil conservation works like gully plugging, check walls will be done where ever required

Protection (Fencing, Watch man, People's Participation etc.):- Area will be protected from grazing by erecting barbed wire fencing around the plantation site

Proposed Monitoring Mechanism:- The plantation will be monitored as per existing monitoring mechanism in the forest department. The plantation will also be monitoring by GOI representatives as per instructions

Divisional Forests Officer Basohli Forest Division Basohli Full Title of the Project: Reliance 4G High Speed Internet Project

File No.: <u>FP/JK/Others/81718/2020</u>

Date of Proposal: <u>17-12-2020</u>

CHECK LIST SERIAL NUMBER: 17

LOCATION MAP

Location Map of Non Forest/Degraded Forest Area identified for Compensatory Afforestation in lieu of proposal for diversion of **0.01 Ha.** of forest Land for Reliance 4G High Speed Internet Project (Erection of telecom tower). in_ Kathua District Village: Amnota Tehsil Bani District: Kathua Forest Basohli Forest Range: Bani Block Lowang Compartment No./Survey No.:- 68/Bni Area: 0.20 HA

Map attached Area to be taken for Compensatory Afforestation

Dhaggar Forest Block

Dhaggar Forest Block

Bani Forest Range H.Q: BANI

Basokl

Full Title of the Project: Reliance 4G High Speed Internet Project

File No.: <u>FP/JK/Others/81718/2020</u>

Date of Proposal: 17-12-2020

CHECK LIST SERIAL NUMBER: 20

"LAND SUITABILITY CERTIFICATE BY DFO (T)"

This is to certify that **0.20 ha** land bearing Survey No./Compartment No. 68/Bni of village Amnota Tehsil Bani District Kathua identified for Compensatory Afforestation is suitable for plantation from management point of view and is free and all sorts of encumbrances and encroachments

| Place: | |
|--------|--|
| D / 1 | |
| Dated | |

Olyaca D. Pgol.

Block Forest Officer Dhaggar Forest Block . Dhaggar

Range Forest Officer Bani Forest Range H.Q: BANI Divisional Forest Division

Basohli Forest Division

Basohli

Office Seal....





