



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: Revised Work programme of Compensatory Afforestation Plan for approval w.r.t proposed Forest Land to be used for construction of road from Ramnagar to Basantgarh Phase-II Km 21th to 31th by way of widening and improvement of existing road.

Ref:- DFO Ramnagar letter No: DFO/Rgr/FCA/1800 dated 04/08/2021.

ORDER

The revised work proposal for Compensatory Afforestation to be done in fieu of diversion of 1.9820 hectare of Forest land in Comptt. No. 72a/Bgh in Ramnagar Forest Division for "FCA proposal No: FP/JK/Road/143554/2021" to the tune of Rs. 7,47,597/- lacs prepared and submitted by the Divisional Forest Officer, Ramnagar Forest Division is hereby approved/sanctioned as per the details given below:-

| Proposal No. | Nomenclature of FCA Work | User agency | Location of Propose d Work | Area involved for Diversion | Area under C.A Plan | Financial Implications of the proposal (in Lakhs) | Canopy Density |
|----------------------------|--|----------------|-------------------------------------|-----------------------------------|---------------------------|---|-------------------|
| FP/JK/Road/143554/ 2021 | construction of road from Ramnagar to Basantgarh Phase-II Km 21th to 31th | PWD (R&B) | 72a/Bgh | 1.9820 Ha. | 3.9640 Ha. | Rs 7,47,597/- | - |

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

(Samuel Changkija, IFS)
Chief Conservator of Forests,

East Circle, Jammu.

2 dt:- 6.8.2021

No: 521-24 FCA CFE J

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 Ramnagar Forest Division for information and necessary action.

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OFFICE OF THE DIVISIONAL FOREST OFFICER RAMNAGAR FOREST DIVISION RAMNAGAR



ramnagarforestdivision@gmail.com Tel. /Fax 01990-227318,227018

| The Conservator of East Circle, Jammu. | |
|--|--|
| | |
| be used for co | Afforestation Plan for approval with respect to proposed Forest Land to construction of road from Ramnagar to Basantgarh Phase-II Km 21 th to 31 th lening and improvement of existing road. |
| Ref: Proposal No. Fl | P/JK/Road/143554/2021. |
| Sir, | |
| In the conte | ext of subject cited above, kindly find enclosed herewith Compensatory |
| Afforestation Plan i | n respect of proposed forest land to be used for construction of road from |
| Ramnagar to Basar | otgarh Phase-II Km 21 th to 31 th by way of widening and improvement of |

| Proposal No. | Nomenclature of FCA Work | User Agency | Location of proposed works | Area involved for diversion (ha) | Area under CA Plan (ha) | Financial implications of the proposal | Canopy Density |
|-----------------------------|---|---|----------------------------|--|----------------------------------|---|-------------------|
| FP/JK/Road/1435 54/2021. | Construction of road from Ramnagar to Basantgarh Phase-II Km 21 th to 31 th by way of widening and improvement of existing road | Executive Engineer, PWD (R&B) Division Udhampur | 72a/Bgh (Bhadra) | 1.9820 | 3.9640 | 747597.00 | 0 |

In this context, it is requested to kindly accord approval please.

existing road. The detail of CA Plan is given hereunder:

Encl: CA Plan, Geo-reference Map, Land suitability certificate.

n aiba

Yours faithfully

(Kuldeen Kumar) SFS
Divisional Forest Officer
Ramnagar Forest Division
Ramnagar.



File No.

OFFICE OF THE DIVISIONAL FOREST OFFICER RAMNAGAR FOREST DIVISION RAMNAGAR



ramnagarforestdivision@gmail.com Tel. /Fax 01990-227318,227018

Compensatory Afforestation Scheme

Full Title of the Forest Land Diversion Project:

Name of Forest division (whether forest land is

Plants per hectare:

Date of Proposal:

Working Circle

proposed to be diverted): Forest area to be diverted in ha

No. of trees to be felled

Forest/NFL area to be planted

No. of plants/poles to be damaged

Block/compartment/Survey No.

1000 Nos. Diversion of Forest Land for construction of road from Ramnagar to Basantgarh Phase-II Km 21st to 31st by way of widening and improvement of existing road. FP/JK/Road/143554/2021 15.06.2021. Ramnagar Forest Division. Yes, forest land is proposed to be diverted. 1.9820 ha

(Wage rate: Rs. 330/day.

Details of land where C.A is to be carried out:

No. of plants to be planted in the scheme.

| Degraded forest land Yes/No | Yes, |
|-----------------------------|------|
| Non-forest land Yes/No | No. |

3.9640 ha.

4000 Nos.

Nil

670 trees/poles/saplings.

Broad Leaved Working Circle

Kaitha/72a/Bgh/ 43 P/5.

| Forest Division: | Ramnagar | District: | Udhampur |
|----------------------------------|--------------------------------------|------------------------------------|------------|
| Range | Basantgarh | Tehsil | Ramnagar |
| Compartment No. | 72a/Bgh | Khasra No. (for Non Forest Land): | NA |
| C.A site (Name of the location): | 72a/Bgh, (Bhadra) | C.A area in ha | 3.9640 ha. |
| CA site Geo Coordinate | N 32° 44′ 23.89″ E 75° 24′ 33.33″ | | |

Comptt No. 72a/Bgh

Starting point: Latitude: N 32° 44' 29.650" Longitude: E 75° 24' 27.439" Ending point: Latitude: N 32° 44′ 29.650" Longitude: E 75° 24′ 27.439"

In case of non-forest area identified for CA, then what is distance of CA site from the adjoining forest boundary: Not applicable as the site proposed for CA is forest land.

Description of C.A Site.

a) Soil type:

Sandy loam.

b) Topography: Hilly

c) Slope:

Moderate to steep

d) For non forest land-description of existing vegetation/root stock and density: NA

of of 03

e) In case of degraded forest land-description of forest type and crown density: Lower Shivalik Chir Pine Forest (9/C1a). Crown density 0 (Comptt. No. 72a/Bgh).

Compensatory Afforestation:

Wage Rate: Rs. 330/ day

| | Particulars of works | Quantity | Rate (in Rs.) | Amount (in Rs.) | Remarks |
|---|---|---|---------------|-----------------|---------|
| A | First year cost of Afforestati which includes planting of plant raising of plants in the nursery a maintenance cost of nursery rais saplings. Extra carriage of plants | rts, nd | 46.52 | 186080.00 | |
| 1 | | of | | 46520.00 | |
| 2 | 3 rd year maintenance 10% plantation cost | of | | 18608.00 | |
| 3 | 4 th year maintenance 5% plantation cost | of | | 9304.00 | |
| 4 | 5 th year maintenance 5% plantation cost | of | | 9304.00 | |
| 5 | 6 th year maintenance 5% plantation cost | of | | 9304.00 | |
| 6 | 7 th year maintenance 5% plantation cost | of | | 9304.00 | |
| 7 | 8 th year maintenance 5% plantation cost | of | | 9304.00 | |
| 8 | 9 th year maintenance 5% plantation cost | of | | 9304.00 | |
| 9 | 10 th year maintenance 5% plantation cost | of | | 9304.00 | |
| | | | Total of A | 316336.00 | |
| В | Other Afforestation Interventions | (as per the requi | rement of the | site condition) | |
| 1 | Sowing of seed in patches (Nos.) | 1500 | 6.99 | 10485.00 | |
| С | Fencing: | | | | |
| | Posts conforming to product co PCFP-4 at spacing of 8' and 4 stran of black annealed barbed w conforming to product code BA-B' At least every 10 th fence posts alo the straight fence line and ever fence posts at corner be fixed in to cement concrete block of size 1'6' 1' x 1' | de ids ire W. ng ery he | 80.71/Rft | 322840.00 | |
| , | 1 = 1 = | Total | CA Charges | 649661.00 | |
| D | Soil & Conservation Works (DRSM) | | 1099/- Cum | 32970.00 | |

| | Total of (A+B+C+D) | 682631.00 | |
|-----|---|------------|--|
| , E | Overhead charges @10% of the C.A Charges) | 64966.00 | |
| | Total (A+B+C+D+E) | 747597.00 | |
| | Total Net Present Value | 1674790.00 | |
| | Grand Total (CA+NPV) | 2422387.00 | |

| i. | General details | tory Afforestation Scheme are as follows: An area of 3.9640 ha will be taken up for planting under | | | | |
|------|---|--|--|--|--|--|
| 1. | General details | | | | | |
| | | Compensatory Afforestation scheme in forest | | | | |
| | | compartment No. 72a/Bgh in one block. The area will be | | | | |
| | | protected by using square PCC fence posts with Barbed | | | | |
| | | wire fencing and by planting Oak (Quercus Spp) @ 1000 | | | | |
| | | plants per hectare. | | | | |
| ii | Plantation Method | Nursery grown two to three years old plants of Oak | | | | |
| | į į | (Quercus Spp) will be planted in the pits of size 45 x 45 x | | | | |
| | | 45 cm in the selected area. The plantation will be | | | | |
| | į | maintained for subsequent 09 years in which beating up | | | | |
| | ! | failures will be done. The plantation will be rainfed. | | | | |
| | | | | | | |
| iii | Spacing | 3.0 mts x 3.0 mts. | | | | |
| iv | Species proposed to be planted: | Oak (Quercus Spp) | | | | |
| V | Silvicultural Operations: | Existing vegetation is in scattered form and no silvicultural operation required. | | | | |
| vi | Soil & Moisture Conservation Works: | Minor Soil Conservation Works like gully plugging, check walls will be done where ever required. | | | | |
| vii | Protection (Fencing, Watch & Ward, People Participation etc) | Area will be protected from grazing by erecting barbed wire fencing around the plantation site. Watch & Ward | | | | |
| | | shall be provided with the existing staff including daily rated works. | | | | |
| viii | Proposed Monitoring Mechanism | The plantation will be monitored as per existing | | | | |
| | | monitoring mechanism in the forest department. The | | | | |
| | | plantation will also be monitored by GOI representatives | | | | |
| | | as per instructions. | | | | |
| ix | Any other information | | | | | |

Divisional Forest Officer Ramnagar Forest Division Ramnagar.