



GOVERNMENT OF JAMMU AND KASHMIR
OFFICE OF THE CHIEF CONSERVATOR OF FORESTS, JAMMU

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Sub: Work programme of Compensatory Afforestation w.r.t Forest Clearance for “**Construction of Road from Khourgali to Radnote**” in Udhampur Forest Division.

Ref: CF, East No: 200-201/CFE/FCA Dated 01.06.2021.

ORDER

The work proposal for Compensatory Afforestation to be done in lieu of diversion of **5.029** hectare of forest land in Kathua Forest Division for “**Construction of Road from Khourgali to Radnote**” to the tune of Rs. 19.92 Lacs, prepared and submitted by DFO, Udhampur Forest Division, duly recommended by the Conservator of Forests, East Circle Jammu is hereby approved / sanctioned, as per the details given below:-

| Proposal No | Location | Area involved for diversion | Area of C.A Plan | Crown Density | Spp. To be planted. |
|------------------------------|--------------------------|-----------------------------|------------------|---------------|---------------------|
| FP/JK/Road/47888/2020 | Co. 46/P (Lali Sarhi) | 5.029 Ha | 15.00 Ha | <40% | Indigenous Species |

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, Udhampur Forest Division shall be the implementing agency for executing the CA Plan.

(K. Ramesh Kumar), IFS
Chief Conservator of Forests
Jammu

No: CCFJ/PIg/21-22/42/ 908-11

Dated: 04.06.2021.

Copy to: -

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

REVISED COMPENSATORY AFFORESTATION SCHEME (Two Patches)

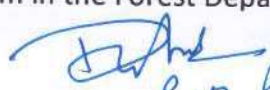
| | |
|---|--|
| Full Title of the Forest Land Diversion Project | Construction of road from Kourgali to Radnote |
| File No. | FP/JK/ROAD/47888/2020 |
| Date of Proposal | 24-07-2020 |
| Name of the Forest Division (where forest land is proposed to be diverted) | Forest Division Udhampur |
| Forest Area to be diverted | 5.029 |
| Forest/ NFL to be planted | Forest: 15.00 Hectare (Two Patches) |
| No. of trees to be felled | 392 Trees |
| No. of plants/ poles to be damaged | 307 Poles/ Saplings |
| No. of plants to be planted in the scheme | 10100 Nos. |
| Details of land where C.A. is to be carried out: | |
| • Degraded forest land (Yes/No) : Yes | Area: 15.00 Ha. |
| • Non-forest land (Yes/ No) : No | Area: NA |
| • Forest Division | Udhampur |
| • District | Udhampur |
| • Range | Panchari |
| • Tehsil | Moungri |
| • Compartment No. | 46/P |
| • Khasra No. (in case of Non Forest land) | NA |
| • C.A Site (Name of location) | Forest Laali Sarhi, Beat Laali |
| • C.A area in Hectare | 15.00 Ha. |
| • C.A. Site Geo-Coordinates: | |
| Starting Point: | Latitude: 33° 8'12.98"N Longitude: 75° 1'41.56"E |
| Ending Point: | Latitude: 33° 8'1.67"N Longitude: 75° 2'14.57"E |
| • In case of non-forest area identified for CA, then what is the distance of C.A. site from the adjoining forest boundary | NA |

1. Description of C.A. Site

| | |
|---|---|
| a) Soil Type | Sandy Loam |
| b) Topography: Hilly/ Undulating/ Plain | Hilly-Undulating |
| 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 | Sub-Tropical Hilly Forest (Less than 40%) |

2. Plantation Model:

Compensatory afforestation over an area of 15.00 Ha. of degraded forest land is proposed to be raised. The area selected for this purpose is Lalli Sarhi Forest (46/P), Beat Lali, which is a degraded forest area and has been proposed for CA. Presently the area supports scattered Chir (*Pinus roxburghii*) and other broadleaved trees. Whole of the plantation of 15.00 ha will be raised in a two Patches. The area identified for plantation has also been shown on the attached map. The species to be planted will be mainly Chir and local Mixed Broad leaved species. Total financial outlay for compensatory plantation scheme is Rs.19,91,710/-. The monitoring will be done as per existing monitoring mechanism in the Forest Department at present and also as per G.O.I instructions.



R.O. Pandhari

| S. No. | Description | Unit | | Rate | Total Amount (In Rs.) |
|--------|---|------|-------|-------|--------------------------|
| A | 1 st year cost of Afforestation | No | 10100 | 40.03 | 402622 |
| | 2 nd year Maintenance | No | 2515 | 40.03 | 100675 |
| | 3 rd year Maintenance | No | 1006 | 40.03 | 40270 |
| | 4 th year Maintenance | No | 503 | 40.03 | 20135 |
| | 5 th year Maintenance | No | 503 | 40.03 | 20135 |
| | 6 th year Maintenance | No | 503 | 40.03 | 20135 |
| | 7 th year Maintenance | No | 503 | 40.03 | 20135 |
| | 8 th year Maintenance | No | 503 | 40.03 | 20135 |
| | 9 th year Maintenance | No | 503 | 40.03 | 20135 |
| | 10 th year Maintenance | No | 503 | 40.03 | 20135 |
| | Total | | | | 684512 |
| B | Other afforestation Intervention (As per the requirement of the site condition) | | | | |
| 1 | Patch sowing | No | 2000 | 6.99 | 13980 |
| 2 | Planting of grass slips | No | 2000 | 6.35 | 12700 |
| | Total | | | | 26680 |
| C | Fencing | | | | |
| 1 | Square PCC Post Fencing (7 Strand) | Rft | 7000 | 100 | 700000 |
| 2 | Wooden Fencing | - | - | - | - |
| 3 | Chain Link Fencing | - | - | - | - |
| 4 | Fencing Repair | Rft | 3500 | 16.74 | 58590 |
| | Total | | | | 758590 |
| D | Site Preparation: (Cutting, Grubbing and removal of Lantana) | Ha | 0 | 0 | 0 |
| E | Pruning & Tending of Existing Root Stocks | No | 0 | 0 | 0 |
| | Total C.A. Charges | | | | 1469782 |
| F | Soil & water conservation and protection measures like construction of fire lines and inspection paths (DRSM) | | | | |
| 1 | Soil & water conservation measures (DRSM) | Cum | 250 | 1099 | 274750 |
| 2 | Soil & water conservation measures (Crate Work) | No | LS | LS | 100200 |
| | Total : | | | | 374950 |
| | Total (A+B+C+D+E+F) : | | | | 1844732 |
| G | Supervisory/ Watch and ward/ overhead / misc Charges (10% of C.A charges) | | | | 146978 |
| | Grand Total (A+B+C+D+E+F+G) | | | | 1991710 |

The Afforestation cost is calculated as per the **JAMMU & KASHMIR FOREST RATE SCHEDULE TARIFF' 2017.**

1. Technical Details: Technical details of Compensatory Afforestation Scheme are as follows:

- i) General Details : Co. 46/P, Block: Damnote, Beat: Lali
- ii) Plantation Method : Pit Plantation
- iii) Species proposed to be planted : Chir/ Mixed Broad leaved (Local)
- iv) Soil & Moisture Conservation Works : DRSM & Crate
- v) Protection: : (Fencing, Watch & Ward, People's Participation etc)
- vi) Proposed Monitoring Mechanism : As per existing Standard mechanism of the Department
- vii) Any other information : Nil


Range Forest Officer
Forest Range
Panchari