

CHECK LIST SERIAL NUMBER-17
“SCHEME FOR COMPENSATORY AFFORESTATION”

Detailed scheme for Compensatory Afforestation to be carried out in lieu of 0.5130 hac of forest area to be diverted for the construction of link road from Kherian to Bakan (km 0/00 to 1/900) at Kherian.

1. Details of degraded forest land/non forest land:-

| | |
|---------------------------------|----------------------------------|
| District Kangra Village Ther | Tehsil: Nurpur |
| Name of Forest Division: Nurpur | Range: Nurpur |
| Block: Sadwan | Beat: Sadwan |
| Name of Forest: UP-2-Ther | Compartment: C-2 |
| Survey Sheet No. 52 D/3 | Area to be afforested: 0.10 hac. |

2. Description of Area:

- iv) Whether the site selected for Compensatory Afforestation is a land bank or not : Yes
- ii) If the CA site is other than the land bank, reasons be given: NA
- iii) In case of non forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary: N.A.
- vii) Soil type : Sandy Loamy
Topography:-
 - g) Hilly/Undulating/Plain : Hilly
 - h) Slope: Steep/Medium/Gentle : Medium
- viii) Whether the area is bearing any root stock of vegetation: Yes

3. Plantation Model:

Copy of the approved Compensatory Afforestation Scheme/Model showing component wise physical and financial break up to be enclosed: detailed scheme enclosed.

4. Schedule of Compensatory Afforestation/Plantation Programme:-

Details of year-wise break up of requirements of funds is as under:-

| Year | Area in hac | Rate/Hac | Amount |
|--|---------------------------|----------------|--|
| n) Fencing Cost with RCC Fence Posts | 0.10 | 37200/- | 3720 |
| ii) Planting Cost | 0.10 | 41440/- | 4144 |
| iii) Nursery Cost of 100 Plants | Rs.35/- per plant | 450 Nos Plants | 3500 |
| Total: Cost Norms of 100 Plants | Total New Planting | | 11364 |
| Cost Norms for planting of 100 plants | | | |
| 1 st Year Maintenance | 0.10 ha | 8350/- | 835 |
| 2 nd Year Maintenance | 0.10 ha | 5630/- | 563 |
| 3 rd Year Maintenance | 0.10 ha | 2915/- | 292 |
| 4 th Year Maintenance | 0.10 ha | 2915/- | 292 |
| 5 th Year Maintenance | 0.10 ha | 2915/- | 292 |
| 6 th year Maintenance | 0.10 ha | 2915/- | 292 |
| 7 th Year Maintenance | 0.10 ha | 2915/- | 292 |
| 8 th Year Maintenance | 0.10 ha | 2915/- | 292 |
| 9 th Year Maintenance | 0.10 ha | 2915/- | 292 |
| 10 th Year Maintenance | 0.10 ha | 2915/- | 292 |
| Total: | | | 3734 |
| | Total: | | 15098 |
| Contingency charges | 5% | | 755 |
| Total: | | | 15853 |
| Departmental Charges | 17.5% | | 2642 |
| G.Total: | | | 17495 or Say Rs.17500/- |


5. Technical details:-

Technical details of Compensatory Afforestation Scheme are as follow:-

- General Details : Plantation will be carried out artificially in U-2-Ther C-2.
- Spacing : 2.5 m x 2.5 m
- Species : Khair, Shisham, Siris, Teak, Kachnar.
- Plantation Method. : By Artificial Regeneration.
- Soil and Moisture Conservation Works: Nil
- Protection (Fencing, Watch man, People's: Barbed Wire Fencing with Participation etc.) : RCC fence posts.
- Proposed Monitoring Mechanism : Regular inspections by the officials.
- Any other information. : N.A.

Place: Nurgur.

Date: _____


Divisional Forest Officer,
Nurgur Forest Division,