

SCHEME FOR COMPENSATORY AFFORESTATION

Detail scheme for compensatory afforestation to be carried out in lieu of diversion of **0.176 ha in Pakkamalai Reserve forest of Viluppuram division**

1. Details of degraded forest land:-

District : **Viluppuram**

Village: **Krishnapuram reserve forest**

Tehsil: **Chinnasalam**

Name of the Forest Division: **Viluppuram; Ulundurpettai range**

Block/Compartment/Survey No. **Krishnapuram reserve forest**

Area to be afforested: **6 Ha**

2. Description of the area:

- i. Whether the site selected for compensatory afforestation is a land bank or not: **Reserve forest**
- ii. If the CA site is other than the land bank, reasons be given: **Reforestation of Degraded Forest**
- iii. In the case of non-forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary: **NA**
- iv. Soil type: **Sandy and Saline**
- v. Topography:
 - a. **Plain with sporadic undulations**
 - b. **Slope – 2 to 6%**
- vi. Whether the area is bearing any root stock of vegetation: **Bushy vegetation**

3. Plantation model:

Copy of the approved compensatory afforestation scheme / model showing component wise physical and financial break up – **Enclosed (uploaded)**

4. Scheme of Plantation Programme:

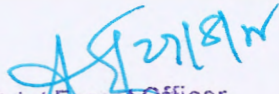
Detail of year wise break up of requirement of funds is as under:

Year	Area	Rate/Ha.	Total Amount
0 th Year	6 Ha	97265.00	583590.00
1 st Year	6 Ha	42446.80	254680.80
2 nd Year	6 Ha	42795.60	256773.60

5. Technical Details:

Technical details of Compensatory Afforestation Scheme are as follows:

- a) General details: **The compensatory afforestation scheme is proposed against removal of 110 trees in the project proposed area.**
- b) Spacement: **3 x 3 m**
- c) Species: ***Syzygium cumini*, *Pongamia pinnata*, *Pithecelobium dulce*, *Terminalia arjuna*, *Azadiracta indica***
- d) Plantation Method: **Pit and Trench method**
- e) Soil and Moisture Conservation works: **Nil**
- f) Protection: **Fencing**
- g) Proposed monitoring mechanism: **Internal**
- h) Any other Information: **Area Chosen for afforestation is adjoining to already selected CA site for a different diversion project and is believed to be suitable for afforestation activities based on the experience of the same.**


District Forest Officer.
Viluppuram Division
Viluppuram.