CHECK LIST SERIAL NUMBER:

"SCHEME FOR COMPENSATORY AFFORESTATION"

Full Title of the Project:- Construction for 132 KV S/C Setrawa-Sekhala Line , Tehsil -Balesar , District -Jodhpur (Rajasthan).

File No. FP/RJ/147919/2021.

Date of Proposal: 01.10.2021.

Area of Forest Land: 0.1404 Ha.

Detail scheme for Compensatory Afforestation to be carried out in lieu of 0.1404 Ha. of forest area to be diverted for Construction for 132 KV S/C Setrawa-Sekhala Line, Tehsil -Balesar, District -Jodhpur (Rajasthan).

Details of degraded forest land - District - Jodhpur, Village: Mallinath Nagar, Tehsil - Balesar Range- Shergarh, District: Jodhpur, Forest Division- Jodhpur, Forest block- Mallinath Nagar.

Block No./Compartment No./Survey No. - Nil

Area: - 0.75 Ha. (Map attached of me area to be afforested)

GPS Coordinate - N 26°19'45.407" E 072°18'51.705"

N 26°19'48.603" E 072°18'52.853"

N 26°19'47.944" E 072°18'55.285"

N 26°19'44.676" E 072°18'54.226"

2. Description of Area

- I) whether the site selected for Compensatory Afforestation is a land bank or not. Not a land
- II) If the CA site is other than the land bank, reasons be given: It is a degreded forest land, near the village.
- 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.
- IV) Soil type: Sandy desert soil
- V) Topography:
 - (a) Hilly/Undulating/Plain: undulating
 - (b) Slope: Steep/Medium/Gentle: Gentle
- VI) Whether the area is bearing any root stock of vegetation: No

3. Plantation Model:-

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

4. Schedule of Plantation Programme:-

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

Year	Aroa in Ha.	Rato/Ha. (in Rs)	Amount (In Lacs)
0 th Year	0.75	73333.33	0.55
1 st Year	0.75	42667	0.32
2 nd Year	0.75	53333.33	0.40
3 rd Year	0.75	40000	0.30
4 th Year	0.75	29333.33	0.22
Total	0.75	238666.99	1.79

3. Technical details:-

Technical details of Compensatory Afforestation Scheme are as follows:-

- a) General Details: The area is a degraded land. The degradation in has taken place due to grazing pressure of the local area.
- b) Spacing: 3 meter X 3 meter
- c)Species- Acacia tortalis, Beretc
- d) Plantation Method: Using the RDF 1 Modal (Rehabilitation of Degraded Forest)
 - e) Soil and Moisture Conservation Works :- V diches, staggered Contour Trenches and Continuos Contour Trenches.
 - f) Protection (Fencing, Watch man, People's Participation etc.):- The area will be fenced also help of villagers will be taken for protection through VFPMC. A watchman will be deployed.
 - g) Proposed Monitoring Mechanism :- Annual survival percentage and evaluation in month of June will be done. Corresponding, remedial measures in the coming monsoon season will be taken.
 - h) Any other information:- Nil

(Ramesh Kumar Malpani) Dy. Conservator of Forest,

> Jodhpur उप वन सरक्षण **ज्योचपुर**