

Deputy Conservator of Forests, Bundi (Rajasthan)

Full Title of the Project: **Construction of canal (LMC& RMC) for gararda medium irrigation project distt. Bundi**

File No. FP/RJ/IRRIG/30576/2017

Date of Proposal: 04-05-2018

CHECK LIST SERIAL NUMBER: 18

'SCHEME FOR COMPENSATORY AFFORESTATION'

Detailed scheme for Compensatory Afforestation to be carried out in lieu of **18.567 ha** of forest area to be diverted for **Construction of canal (LMC& RMC) for gararda medium irrigation project distt. Bundi** Project in Bundi District.

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

District **Bundi**

Tehsil **Indergarh**

Village **kotakhuradh**

Range **Keshoraipatan (NCS)**

Area to be afforested **18.567Ha.**

2. Description of Area

I) Whether the site selected for Compensatory Afforestation is a

Land bank or not: No

II) If the CA site is other than the land bank, reasons be given: **Non existence of Land Bank**

III) In case of non forest area identified for CA, then what is the Distance of CA site from the

Adjoining forest boundary: **just adjoining to existing forest boundary of Kotakhurdh Forest Block.**

IV) Soil type: **Black cotton soil**

V) Topography:

(a) Hilly/Undulating/Plain: **Plain**

(b) Slope: Steep/Medium/Gentle: **Gentle Slope**

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 is enclosed.

4. **Schedule of Plantation Program:-**

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

Year	Area in Ha.	Rate
0 Years	18.567	46095
1st Year	18.567	54256
2nd Year	18.567	15569
3rd Year	18.567	4817
4 th year	18.567	4817
5 th year	18.567	4817
6 th year	18.567	4817
7 th year	18.567	4817
8 th year	18.567	4817
9 th year	18.567	4817
10 th year	18.567	4817
11 th year	18.567	4817
12 th year	18.567	4817
Total	18.567 ha	164090
Total for 18.567 ha	18.567 haX164100	3046844.7

* Amount calculated on the basis of present minimum wage rate @ Rs 213 per day.

5. Technical details:-

Technical details of Compensatory Afforestation Scheme are as follows:-

- 1100 plants will be planted per hectare along with intensive sowing.
- Spacing: **3X3Meter**
- Species: local available thorny and broad leaved species will be planted e.g.ronj, kumta, deshibabool,Neem,Ber,Awalaect.
- Plantation Method: Digging of pit of size 45x45x45cm and planting saplings raised in nursery.
- Soil and Moisture Conservation Works: - contour trenches,V-ditch , gabions, loose stone check dams etc.
- Protection (Fencing, Watch man, People's Participation etc.): - Area will be effectively Fenced and protected by continuous watch and ward by VFPMC.
- Proposed Monitoring Mechanism: -Planation will be monitored at various level starting from frontline staff to DCF in the division as well as third party monitoring and evaluation team at circle and state level .
- Any other information: - there may be variation from prescribed model as per site and local conditions.

Place:Bundi
Date: 03-11-2020

(Signature)

Name: **मि. मिश्रा**
Designation: **उप वन संरक्षक**
बुन्दी (राज०)