

Full Title of the Project:

Diversion of 0.93 hect forest land in favour of Executive Engineer, Provincial Division PWD (B&R) Br. Jind for Construction of New Link road from Northan Bypass to Vill Kishanpura (Raja Wali Gor) under Forest Division & District Jind.

File No. :

FP/HR/Road/19250/2016

Date of Proposal:

12.05.2016

CHECK LIST SERIAL NUMBER: 18
ADDITIONAL COMPENSATORY AFFORESTATION SCHEME

“SCHEME FOR COMPENSATORY AFFORESTATION”

Detailed scheme for Compensatory Afforestation to be carried out in lieu of Diversion of 0.93 hect forest land in favour of Executive Engineer, Provincial Division PWD (B&R) Br. Jind for Construction of New Link road from Northan Bypass to Vill Kishanpura (Raja Wali Gor) under Forest Division & District Jind

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

District **Jind** Village **Kishanpura**
Tehsil : **Jind**
Name of Forest Division **Jind** Range **Jind**
Block/Compartment/Survey No.
Area to be afforested **0.93 hect.**

2. **Description of the Area**

- I) 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 : **N.A.**
- 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/Loam**
- V) Topography :
- (a) Hilly/Undulating/Plain **Plain**
- (b) Slope: Steep/Medium/Gentle **Medium**
- 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 :-**

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

Area to be diverted **0.93 ha.**

Area to be planted (one/two/ten times the diverted area): **1.86 ha.**

No. of trees to be felled 625

No. of plants to be damaged Nil

No. of plants to be planted @ 1000 plant per Hect. **6250 Plants**

Schedule of Plantation Programme:-

Sr No	Description	Rate	Total amount
(A)	N.P.V. of forest land to be diverted 0.93 ha.	8.87/- per ha.	824910
(B)	C.A. Charges	No. of Plants	
	(1) 1 st year maintenance	6250	172/- per Plants 1075000
	(2) 2 nd year maintenance		64/- per Plants 400000
	(3) 3rd year maintenance		32/- per Plants 200000
	(4) 4th year maintenance		25/- per Plants 156250
	(5) 5th year maintenance		26/- per Plants 162500
	(6) 6th year maintenance		15/- per Plants 93750
	(7) 7th year maintenance		08/- per Plants 50000
	(8) 8 th year maintenance		09/- per Plants 56250
	(9) 9 th year maintenance		10/- per Plants 62500
	(10) 10 th year maintenance		11/- per Plants 68750
	(11) Barbed wise fencing charges	25 Rkm	76700/-per Rkm 1917500
	Total C.A. charges (1 to 11)		4242500
(C)	Supervisory/ Overhead/ Miscellaneous charges 10 % of C.A. Scheme		424250
(D)	1. Felling Charges	68.26/ m ³	1000/-per m ³ 68260
(E)	2. Plantation damage charges	0/ plant	236/- per plant 0
(F)	Any other charges (if necessary)	0	0
	Grand Total (A+B+C+D+E+F) to be deposited in CAMPA Fund		5559920

3. **Technical details:-**

Technical details of Compensatory Afforestation Scheme are as follows:-

- | | | |
|----|---|--|
| a) | General Details : | Plantation will be done with 3 strand barbed wire in Reserve/ Protected Forests. |
| b) | Spacing: | 4x4 meter |
| c) | Species : | Shisham, Neem, Jamun, Arjun, Bahera |
| d) | Plantation Method : | Belpathar, Bakain, Anwala etc. Tall Plantation |
| e) | Soil and Moisture Conservation Works : | NIL |
| f) | Protection (Fencing, watchman, people's participation etc): | Fencing |
| g) | Proposed Monitoring Mechanism : | (M&E) |
| h) | Any other information | N.A. |

Divisional Forests Officer
Jind Forest Division
Jind Forest Division
JIND