

Deputy Conservator of Forest, Sri Ganganagar (Rajasthan)

Full Title of the Project: Construction of Approach Road for Proposed Hindustan Petroleum Corp. Ltd. Retail Outlet on Suratgarh - Mile 80 Road between KM Stone No. 46-47 (Chainage: 46/002 - 46/037) RHS in Murabba No 19, Pathhar No 4/37, Killa No 23, Village-2 DOB, Tehsil-Suratgarh, District-Sri Ganganagar, Rajasthan.

File No.: FP/RJ/ROAD/140718/2021

Date of Proposal: 10/04/2021

CHECKLIST SERIAL NUMBER: 18

"SCHEME FOR 100 Plants"

Details scheme for (100 Plants) for Compensatory Afforestation to be carried out in lieu of 0.1262 Ha. of forest area to be diverted for Construction of Approach Road for Proposed Hindustan Petroleum Corp. Ltd. Retail Outlet on Suratgarh - Mile 80 Road between KM Stone No. 46-47 (Chainage: 46/002 - 46/037) RHS in Murabba No 19, Pathhar No 4/37, Killa No 23, Village-2 DOB, Tehsil-Suratgarh, District-Sri Ganganagar, Rajasthan.

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

District _____ Sri Ganganagar _____ Village _____ Chak-1 AS _____ Tehsil: _____
_____ Suratgarh Name of Forest Division DCF-Sri Ganganagar _____ Range
_____ Biradwal _____ Block/Compartment/Survey No. _____ 156/32
_____ Area to be afforested 0.25 Hectare

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: Degraded Forest land is identified for Compensatory Afforestation as forest land proposed for diversion is less than One Hectare.

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

IV) Soil type: Sandy Loam and Clay Loam

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 breakup to be enclosed

4. Schedule of Plantation Programme:-

Detail of yearwise breakup of requirements of funds is as under:-

Year	Rate for 100 Plants
0 th Year	56695
1 st Year	4425
2 nd Year	3936
3 rd Year	3118
4 th Year	3118
5 th Year	3118
6 th Year	3118
7 th Year	3118
8 th Year	3118
9 th Year	3118
10 th Year	3118
Amount for 100 Plants	90,000/-
12% increased due to labour rate difference	10800
Total CA Amount as per 252 Rs. Labour Rates	1,00,800/-

5. Technical details:-

Technical details of Compensatory Afforestation Scheme are as follows:-

- General Details: Scheme is prepared for 100 Plants on Degraded Forest Land (DFL).
- Spacing: 3X4 Meter
- Species: Acacia Nilotica, Acacia Tortilis and Azadirachta Indica and Prosopis cineraria.
- Plantation Method: Manual
- Soil and Moisture Conservation Works: -No
- Protection (Fencing, Watchman, People's Participation etc.): -Individual Plant Fencing
- Proposed Monitoring Mechanism: -One Guard will be deputed for Supervision
- Any other information: -Nil

Place: Sri Ganganagar

Date: 10.12.21

(Signature)

Name.....

Designation.....
आशुतोष ओझा, IFS
उप वन संरक्षक
श्रीगंगानगर (राज.)
दि. 10.12.21

Official Seal.....