## 

Detailed Scheme of Compensatory Afforestation to be carried out for Proposal for grant permission for laying Optical fiber cable along the routes mentioned here under (Protected Area)

1) Details of degraded forest land:

District:

Junagadh

Village Haripur

Taluka:

Visavadar

Name of Forest Division: Gir West Division, Junagadh

Range:

Visavadar Range

Survey No.:

Survey No. 41 Paiki

Area to be afforested: 4.00 Ha.

2) Description of area:

i) Soil Type -Balck & Red Sandy soil

ii) Slope - Predominantly Flat

iii) Whether the area is bearing any root stock or vegetation - Sporadic clumps of Zinzavo (dicanthium annulatum) and shrub growth of lantana camara and tree growth of acacia nilotica, prosopis juliflora, acacia senegal,

Name of plantation programme: Compensatory afforestation scheme for Grass 3)

Development in Plain Vidi Area

4) Scheme of Plantation programme : Compensatory afforestation

The Compensatory Afforestation work on forest land will be implemented by Deputy Conservator of Forests, Gir West Division Junagadh as early as possible after the proposal is formally approved.

Detailed year wise break-up of requirement of fund for above scheme as under

Daily wages Rate: Rs. 297.60

Year	Requirement for 4.00 Ha. as per daily wage
	rate of 297.60
0 Year	96571
1 <sup>st</sup> Year	988525
2 <sup>nd</sup> Year	300986
3 <sup>rd</sup> Year	306530
4th Year	65355
5th Year	71891
6 <sup>th</sup> Year	79080
7 <sup>th</sup> Year	86988
8 <sup>th</sup> Year	95686
9 <sup>th</sup> Year	105255
10 <sup>th</sup> Year	115780
Total	2312646
Supervision Charge	462529
20 %	
Total	2775175

(1Z1)

The User Agency has given an undertaking to pay the cost of Compensatory Afforestation as per the preventing wages (Including the price escalation and supervision charges)

5) Technical Details:-

Technical details of Compensatory Afforestation are as follows:-General Details Model Compensatory Afforestation Scheme for Grass Development in Plain Vidi Area. Spacemen b 15 CM X 15 CM C Species Saniyar, Zinzavo, 400 plants on boundary d Nursery Technique Latest Seeds Collected and cleaned to be mixed with FYM and Spread over area after cultivation Site preparation e Ploughing of the area and site cleaning with removal of exotic species. f Plantation Method Seeds mixed with FYM are planted over the area after (Size of Pits Plaguing cultivation just before monsoon. Support watering must be etc.) provided in case of gap in rainfall is over 3 days. 400 plants will be planted on boundary g SMC Works Nil h Protection Stone wall fencing i Silvicultural operation Grazing should not be allowed. Cutting of grass after second year and every year thereafter. j Maintenance One watchman from planting to end of rainy season (5 months) should be provided. Subsequent silvicultural operation proposed such as cleaning, cutbacks etc. (as per k species specific requirement) Arrangement for peoples participation (if any) for long term sustenance of the 1 plantations: Local peoples can participate in auction of grass as per prevailing Practice. Proposed monitoring | Third party Monitoring as decided by the department. m mechanism

The Scheme for Ha 4.00 Compensatory Afforestation is Technically sanctioned and administratively approved for Rs. 27,75,175 (in words) Twenty Seven Lacs Seventy Five

**Thousand One Hundred Seventy Five Only.** 

(PRADEEP SINGH) Deputy Conservator of Forests Gir West Division, Junagadh

Place: Junagadh Date : 0 /02/2018