

PART – II
(Filled by the District Forest Officer, Vizianagaram)

State Serial number of proposal :

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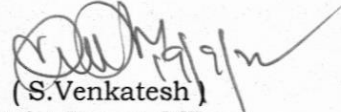
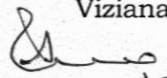
| 7 | Location of the project | : | Diversion of 3.63 hectares Forest land for formation of road from Gummakota to Galipadu passing through Chippapalli R.F., in compartment Nos. 347 & 348 of Ananthagiri mandal, Rompilli beat, Andra section, Vizianagaram Range, Vizianagaram Division in favour of Executive Engineer, Panchayat Raj (PIU), Paderu under Forest Conservation Act, 1980. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------|---|---------------------|---|--|--|--|---------|-----------------|---------------------|---------------------|---|---------|------|----------|----|--------|------|--------|-----|--------|------|---------|----|---------|------|---------|---------------|----------------|--|-----------------|
| | Total length | : | 4996.52 meters | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | i) State / Union Territory | : | Andhra Pradesh | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | ii) District | : | Vizianagaram | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | iii) Forest Division | : | Vizianagaram | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | iv) Area of the Forest land proposed for diversion (in hectares). | : | <table><tr><th>Bit No.</th><th>Length (Meters)</th><th>Avg. width (Meters)</th><th>Total area (Meters)</th></tr><tr><td>I</td><td>3673.10</td><td>7.43</td><td>27291.13</td></tr><tr><td>II</td><td>108.72</td><td>6.89</td><td>749.08</td></tr><tr><td>III</td><td>154.93</td><td>6.75</td><td>1045.77</td></tr><tr><td>IV</td><td>1050.77</td><td>6.92</td><td>7271.32</td></tr><tr><td>Total:</td><td>4987.52</td><td></td><td>36357.55</td></tr></table> | | | | Bit No. | Length (Meters) | Avg. width (Meters) | Total area (Meters) | I | 3673.10 | 7.43 | 27291.13 | II | 108.72 | 6.89 | 749.08 | III | 154.93 | 6.75 | 1045.77 | IV | 1050.77 | 6.92 | 7271.32 | Total: | 4987.52 | | 36357.55 |
| Bit No. | Length (Meters) | Avg. width (Meters) | Total area (Meters) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| I | 3673.10 | 7.43 | 27291.13 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| II | 108.72 | 6.89 | 749.08 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| III | 154.93 | 6.75 | 1045.77 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IV | 1050.77 | 6.92 | 7271.32 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total: | 4987.52 | | 36357.55 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | v) Legal status of Forest | : | The proposed location is passing through Compartment Nos.347 & 348 of Chippapalli Forest Block, which was notified U/s 15 of A.P. Forest Act, 1967 vide G.O.Ms.No.33, E.F.S. & T. (For.I) Department, dt: 02.04.1997. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | vi) Density of vegetation | : | 5A/C3 Southern Dry mixed deciduous forest Quality – III Crown density about 0.4 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | vii) Species wise (scientific names) and diameter, class-wise enumeration of trees to be enclosed. (in case of irrigation / hydle projects enumeration of FRL, FRL-2 meter & FRL-4 meter also to be enclosed). | : | There are 52 miscellaneous trees existing along the proposed road. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | viii) Brief note on vulnerability of the Forest area to erosion | : | There is less vulnerability of the Forest area to erosion, as the area is having plain to gentle slope. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | ix) Approximate distance of proposed site for diversion from boundary of forest | : | The proposed road is passing in the Midst of Chippapalli Reserved Forest. | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | x) Whether forms part of National Park, wild life sanctuary, biosphere reserve, tiger reserve, elephant corridor, etc., (If so, the details of the area and comments of the Chief Wild life warden to be annexed. | : | The said proposed area does not fall as part of National Park/ Wildlife sanctuary / Biosphere reserve. The nearest wild life sanctuary is Kambalakonda Wildlife sanctuary at a distance of 80 kms | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| | xi) Whether any rare / endangered / unique species of flora and fauna found in the area, if so details there of. | : | ----- No ----- |
| | xii) Whether any protected archaeological / heritage site / defense establishment or any other important monument is located in the area, if so, the details thereof with NOC from competent authority, if required | : | ----- No ----- |
| 8 | Whether the requirement of forest land as proposed by the user agency in col.2 of part - I is un-available and barest minimum for the project | : | The proposed road is essential to the interior villagers for their movement to hospitals, Schools for children and for marketing their agricultural products. This is essential for the movement of all the departments to extend the Government activities to all the Tribals to bring them to the main stream. |
| 9 | Whether any work in violation of the Act has been carried out (Yes/No), If Yes, details of the same including period of work done, action taken on erring officials. Whether work in violation is still in progress. | : | <p>No. However one right of way with 6 feet wide foot path was sanctioned from Gummakota to Galipadu in Chippapalli Forest at the time notification of Forest Block notified u/s 15 of A.P.Forest Act, 1967.</p> <p>During the field inspection held with the Dy. Executive Engineer, Paderu and Assistant Executive Engineer, Ananthagiri of Panchayat Raj (PIU), Department on 26.07.2022 the same pathway was observed from Gummakota to Sankuparthi with extended width upto 12 feet. On enquiry with the local villagers, it was learnt that the said road width was extended with their labour contribution (SRAMA-DAANAM) prior to 10 to 12 years for their mobility of vehicles in urgent medical needs.</p> <p>It is further submitted that the user agency i.e., Executive Engineer, Panchayat Raj (PIU), Paderu in his letter No.31/2018/ AE/DB, dt: 09.09.2022 has certified that they have not carried any work and no violation of F.C. Act, 1980 of any kind was done in this regard. (A copy of Executive Engineer, Panchayat Raj (PIU), Paderu letter cited is enclosed herewith).</p> |
| 10 | Details of compensatory Afforestation Scheme | : | |
| | i) Details of non Forest / degraded Forest area | : | The user agency has identified the C.A. land to an extent of 5.15 hectares for this road, in Sy.No.104 of Bheemavaram village of Ananthagiri mandal for this road. But the said C.A. land is covered with vegetation and no scope to take up planting and hence it is proposed to raise the C.A. plantation in Chippapalli Reserve Forest block over an extent of 5.15 hectares. |

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|----|---|--|
| | i) Map showing non - forest / degraded forest area identified for compensatory afforestation and adjoining forest boundaries : | The two maps showing the C.A. area identified in Sy.No.104 of Bheemavaram village of Ananthagiri mandal and in Chippapalli Reserve Forest block are enclosed herewith. |
| | ii) Detailed compensatory afforestation scheme including species to be planted, implementing agency, time schedule cost structure etc. : | The C.A. scheme is prepared for raising and maintenance of plantations with Teak (40%) and Miscellaneous (60%) species upto 10 th year maintenance under labour intensive method. Andhra Pradesh Forest Department is the implementing Agency. |
| | iii) Total Financial outlay for compensatory afforestation scheme : | Rs.39.748 lakhs. |
| | iv) Certificates from competent authority regarding suitability of area identified for compensatory afforestation and from management point of view. (To be signed by the concerned Deputy Conservator of Forests). : | The site suitability certificate for C.A. is enclosed. |
| 11 | Site Inspection report of the DCF (to be enclosed especially highlighting facts asked in column - 7 (xi, xii), 8 and 9 above. : | There is no endangered/unique species of Flora and Fauna found in the proposed area and there are no protected Archeological heritage sites/defense establishments located in the area. The site inspection report is enclosed. |
| 12 | Division / District Profile: : | |
| | i) Geographical area of the Divn. : | 6,53,900 ha. |
| | ii) Forest area of the Division : | 1,14,149.73 ha. |
| | i) Total Forest area diverted since 1980 with number of cases. : | <p>The following areas were diverted for non-Forestry purpose under Forest (Conservation) Act, 1980.</p> <ol style="list-style-type: none"> Diversion of 9.36 ha. for laying of 400 KV transmission line from Jeypore to Gajuwaka during the year 1996 vide GoI, MoEF, New Delhi no.8-45/91- FC, dated: 04.04.1996. Diversion of 0.99 ha. for Quartz mining in Poolbagh R.F., during the year 1996 vide GoI, MoEF, New Delhi no.F(C)A/11.2/AP/7 MIN, dt: 08.03.1996. Diversion of 0.27 ha. for balancing Reservoir of Veduruwada during 1997 vide GoI, MoEF, Bangalore no.F(C)A/11.2/DW/AP/35, dt: 07.05.1997. Diversion of 3.64 ha. for excavation of Right canal of Vengalaraya Sagar during 1998 vide GoI, MoEF, Bangalore No. F(C)A/11.2/32 /IP /AP dt: 20.02.1998. Diversion of 38.40 ha. for formation of medium irrigation project at Peddagedda during 2006 vide GoI, MoEF, Lr.no.4-APC065/2005-BAN, dt: 01.11.2006. Diversion of 1.25 ha. for quarrying of granite metal by Smt T. Satyavathi during 2007 vide GoI, MoEF lr. No.F(C)A/11.2/113/AP/Min/2983, Bangalore, dt: 23.03.2007. Diversion of 1.20 ha. for Quarrying of Granite stone and metal in Peddakonda R.F during |

| | | | |
|----|--|---|--|
| | | | 2008 vide GoI, MoEF, Bangalore No.4-APB145/2005-BAN/2974, dt.15.09.08 (Stage II) |
| | | | h. Diversion of 4.42 ha. for Excavation of canal under Tharaka Rama Thirtha sagar project in Damarasingi R.F., during 2018 vide G.o.I. M.o.E.F. & C.C., Chennai Letter F.No.4-APB019/ 2016-chn/1065, DT: 10.07.2018. |
| | ii) Total Compensatory afforestation stipulated in the district / division since 1980 onwards : | : | |
| | a) Forest land including penal compensatory afforestation. | : | 1.26 ha. |
| | b) Non – Forest land | : | 58.27 ha. |
| | iii) Progress of compensatory afforestation as on (date) as on date | : | - Nil - |
| | a) Forest land | : | - 1.26 ha. |
| | b) Non Forest land | : | 48.96 ha. |
| 13 | Specific recommendations of the Dy. Conservator of Forests, Vizianagaram for acceptance or otherwise of the proposal with reasons. | : | Proposals are accepted as there is no considerable loss to Flora and Fauna and also the proposed road is essential to connect the interior places for facilitating, conveyance to the local Tribals without causing much disturbance to the Environment. |

Dated: 19.09.2022,
Place: Vizianagaram.


(S.Venkatesh)
District Forest Officer
Vizianagaram

19/9/2022

HEME FOR RAISING OF COMPENSATORY AFFORESTATION IN DEGRADED FOREST LAND AT CHIPPAWALLI FOREST BLOCK IN VIZIANAGARAM RANGE OVER AN EXTENT OF 5.15 HA IN CONNECTION WITH PROPOSED ROAD FROM GUMMAKOTA TO GALIPADU BY EXECUTIVE ENGINEER (P.R. PIU), PADURU

| Activity | Unit | 2022-23 | | 2023-24 | | 2024-25 | | 2025-26 | | 2026-27 | | 2027-28 | | 2028-29 | | 2029-30 | | 2030-31 | | 2031-32 | | 2032-33 | | 2033-34 | | Total |
|---|----------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|---------|-------|---------|
| | | Phy. | Fin. (Rs. In lacs) | Phy. | Fin. (Rs. In lacs) | Phy. | Fin. (Rs. In lacs) | Phy. | Fin. (Rs. In lacs) | Phy. | Fin. (Rs. In lacs) | Phy. | Fin. (Rs. In lacs) | Phy. | Fin. (Rs. In lacs) | Phy. | Fin. (Rs. In lacs) | Phy. | Fin. (Rs. In lacs) | Phy. | Fin. (Rs. In lacs) | Phy. | Fin. (Rs. In lacs) | | | |
| Raising of bag nursery | Numbers | 4400 | 1.540 | 700 | 0.266 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5100 | 1.806 | |
| Raising of Teak beds | Numbers | 4 | 0.063 | 1 | 0.0073 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0.070 | |
| Advance operations | Hectares | 3.63 | 0.944 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3.63 | 0.944 | |
| Raising of plantation | Hectares | | | 3.63 | 1.6698 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3.63 | 1.670 | |
| 1st year maint. of plantations | Hectares | 0 | 0 | 0 | 0 | 3.63 | 1.5842 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3.63 | 1.584 | |
| 2nd year maint. of plantations | Hectares | 0 | 0 | 0 | 0 | | | 3.63 | 1.479 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3.63 | 1.479 | |
| 3rd year maint. of plantations | Hectares | 0 | 0 | 0 | 0 | | | 0 | 0 | 3.63 | 1.542 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3.63 | 1.542 | |
| 4th year maint. of plantations | Hectares | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | 3.63 | 1.5333 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3.63 | 1.533 | |
| 5th year maint. of plantations | Hectares | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | 0 | 0 | 3.63 | 1.7632 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3.63 | 1.763 | |
| 6th year maint. of plantations | Hectares | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3.63 | 1.062 | 0 | 0 | 0 | 0 | 0 | 0 | 3.63 | 1.062 | |
| 7th year maint. of plantations | Hectares | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3.63 | 1.221 | 0 | 0 | 0 | 0 | 3.63 | 1.221 | |
| 8th year maint. of plantations | Hectares | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3.63 | 1.4047 | 0 | 0 | 3.63 | 1.405 | |
| 9th year maint. of plantations | Hectares | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3.63 | 1.615 | 0 | 3.63 | 1.615 | |
| 10th year maint. of plantations | Hectares | 0 | 0 | 0 | 0 | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3.63 | 1.858 | | |
| Sub total : | | | 2.547 | | 1.943 | | 1.584 | | 1.479 | | 1.542 | | 1.533 | | 1.763 | | 1.062 | | 1.221 | | 1.405 | | 1.615 | | 1.858 | 19.5529 |
| Support activities | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Construction of calms around the C.A. area (outside the R.F.) | | 26 | 4.420 | | | | | | | | | | | | | | | | | | | | | | 4.420 | |
| Construction of boundary pillars around the planting area in the R.F. | | 720 | 7.200 | | | | | | | | | | | | | | | | | | | | | | 7.200 | |
| Cost and supply of Barbed wire @ 600 kgs per hectare) 5.15 ha. X 600 kgs = 3090 or 3100 kgs | Kgs. | 3100 | 3.100 | | | | | | | | | | | | | | | | | | | | | | 3.100 | |
| SMC works (15%) (PT/MPT/CCT) | | | 0.382 | | 0.291 | | 0.238 | | 0.222 | | 0.231 | | 0.230 | | 0.264 | | 0.159 | | 0.183 | | 0.211 | | 0.242 | | 0.279 | 2.933 |
| M & E (2%) | | | 0.051 | | 0.039 | | 0.032 | | 0.030 | | 0.031 | | 0.031 | | 0.035 | | 0.021 | | 0.024 | | 0.028 | | 0.032 | | 0.037 | 0.391 |
| Awareness (1%) | | | 0.025 | | 0.019 | | 0.016 | | 0.015 | | 0.015 | | 0.015 | | 0.018 | | 0.011 | | 0.012 | | 0.014 | | 0.016 | | 0.019 | 0.196 |
| Overhead (10%) | | | 0.255 | | 0.194 | | 0.158 | | 0.148 | | 0.154 | | 0.153 | | 0.176 | | 0.106 | | 0.122 | | 0.140 | | 0.162 | | 0.186 | 1.955 |
| Sub total : | | | 11.013 | | 0.544 | | 0.444 | | 0.414 | | 0.432 | | 0.429 | | 0.494 | | 0.297 | | 0.342 | | 0.393 | | 0.452 | | 0.520 | 20.195 |
| Grand total : | | | 13.560 | | 2.487 | | 2.028 | | 1.893 | | 1.974 | | 1.963 | | 2.257 | | 1.360 | | 1.563 | | 1.798 | | 2.068 | | 2.378 | 39.748 |

District Forest Officer
Vizianagaram

27/9/2022