GOVERNMENT OF ANDHRA PRADESH FOREST DEPARTMENT

Rc.No.3975/2020/S4, Dated: .02.2021.

Office of the District Forest Officer, Vizianagaram.

From Sri Sachin Gupta, I.F.S., District Forest Officer, Vizianagaram.

To The Conservator of Forests, Visakhapatnam.

Sir,

Sub: A.P.F.D. - F. © Act, 1980 - Proposals for 1.10 hectors of Forest land for formation and BT to the Road including construction of culverts from RF, Kuntam (Compartment No.391) Butchampadu Thummiguda via Mettagudi, Panchipenta mandal, Saluru Range, Vizianagaram Division in f/o E.E.P.R. (PIU), Division, Vizianagaram -Hard copies of Part-II proposals submission - Regarding.

1) Prl.C.C.F., A.P. Guntur Rc.No.EFS02-15034/61/2020-FCA-SEC-PCCF/ Ref: FCA-3, dt: 03.01.2021.

2) Executive Engineer, P.R. (PIU), VZM Rc.No.329/2020/AE1/RCPLWE, dt: 18.02.2021

-000-

In obedience to the reference 1st cited, I submit herewith (4) sets of Section 2 proposals for 1.10 hectors of Forest land for formation and BT to the Road including construction of culverts from (Compartment No.391) Butchampadu RF, Kuntam road to Thummiguda via Mettagudi, Panchipenta mandal, Saluru Range, Vizianagaram Division and District in favour of Executive Engineer, Panchayat Raj (PIU), Vizianagaram for further process. The part-II details of the said road is uploaded in the Ministry's website (www.parivesh.nic.in) and acknowledgement is submitted herewith for favour of kind information.

Encl: 4 sets

District Forest Officer,

Yours faithfully,

Vizianagaram.

PART - II

(To be filled by the concerned Divisional Forest Officer)

State Serial number of proposal:

| Serial number of proposal: | | | | | | |
|--|---|---|--|--|--|--|
| Location of the project / Scheme | | Diversion of 1.10 ha. land for providing B.T. to the road from Kuntam to Thummiguddi via., Mettaguddi, Pachipenta mandal_of Saluru Range in favour of Executive Engineer, Panchayat Raj, (PIU), Vizianagaram under F.C. Act, 1980. | | | | |
| Total length | : | 6.90 kms | | | | |
| i) State / Union Territory | : | Andhra Pradesh | | | | |
| ii) District | : | Vizianagaram | | | | |
| iii) Forest Division | : | Vizianagaram | | | | |
| iv) Area of the Forest land proposed for diversion (in Ha.): | : | 1.10 Ha. | | | | |
| v) Legal status of Forest | : | Kankanapalli R.F., passing through Compartment No.391, with a width of 6.48 meters and length of 1698 meters notified u/s 15 of A.P. Forest Act, 1967. | | | | |
| vi) Density of vegetation | : | Tropical Dry Deciduous and Tropical Moist deciduous / Crown density about 0.1 | | | | |
| vii) Species wise (scientific names) and diameter, class-wise enumeration of trees to be enclosed. (in case of irrigation / hydel projects enumeration of FRL, FRL-2 meter & FRL-4 meter also to be enclosed) | : | There is no trees existing along the proposed road and along the width of 6.48 meters. | | | | |
| viii) Brief note on vulnerability of the Forest area to erosion | : | There is little vulnerability of the Forest area to erosion, as the area is having gentle slope in majority of length proposals. | | | | |
| ix) Approximate distance of proposed site for diversion from boundary of forest | : | The proposed road is passing in the Midst of Kankanapalli Reserved Forest. | | | | |
| x) Whether forms part of National Park, wild life sanctuary, bio-sphere 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 Wild life sanctuary at a distance of 135 kms | | | | |
| xi) Whether any rare / endangered / unique species of flora and fauna found in the area, if so details there of. | : | No | | | | |
| | Location of the project / Scheme Total length i) State / Union Territory ii) District iii) Forest Division iv) Area of the Forest land proposed for diversion (in Ha.): v) Legal status of Forest vi) Density of vegetation vii) Species wise (scientific names) and diameter, class-wise enumeration of trees to be enclosed. (in case of irrigation / hydel projects enumeration of FRL, FRL-2 meter & FRL-4 meter also to be enclosed) viii) Brief note on vulnerability of the Forest area to erosion ix) Approximate distance of proposed site for diversion from boundary of forest x) Whether forms part of National Park, wild life sanctuary, bio-sphere reserve, tiger reserve, elephant corridor, etc., (If so, the details of the area and comments of the Chief Wild life warden to be annexed. xi) Whether any rare / endangered / unique species of flora and fauna found in the area, if so details there | Location of the project / Scheme : Total length : i) State / Union Territory : ii) District : iii) Forest Division : iv) Area of the Forest land proposed for diversion (in Ha.): v) Legal status of Forest : vi) Density of vegetation : vii) Species wise (scientific names) and diameter, class-wise enumeration of trees to be enclosed. (in case of irrigation / hydel projects enumeration of FRL, FRL-2 meter & FRL-4 meter also to be enclosed) viii) Brief note on vulnerability of the Forest area to erosion : ix) Approximate distance of proposed site for diversion from boundary of forest x) Whether forms part of National Park, wild life sanctuary, bio-sphere reserve, tiger reserve, elephant corridor, etc., (If so, the details of the area and comments of the Chief Wild life warden to be annexed. xi) Whether any rare / endangered / unique species of flora and fauna found in the area, if so details there | | | | |

| _ | | | | |
|-------------|----|--|---|---|
| | | 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 laying and improvement of the road is very much essential to the villagers for their movement to hospitals, Schools for their children and for marketing their Agricultural products. This is an 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. | : | No |
| | 10 | Details of compensatory Afforestation Scheme | : | |
| | | i) Details of non Forest / degraded Forest area | : | Does not arise |
| | | ii) Map showing non – forest / degraded forest area identified for compensatory afforestation and adjoining forest boundaries | • | Does not arise |
| | | iii) Detailed compensatory afforestation scheme including species to be planted, implementing agency, time schedule cost structure etc. | : | Does not arise. |
| 2 2 2 2 2 2 | | iv) Total Financial outlay for compensatory afforestation scheme | : | Does not arise |
| | | v) 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). | : | Does not arise |
| 1 | 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. |

| | | | 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. |
|----|--|---|--|
| | iv) 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. |
| | v) 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 loss to Flora and Fauna and also the formation of the road to the interior place to facilitate, conveyance to the local Tribals with no disturbance to the Environment. |

Dated: 06.02.2021, Place: Vizianagaram. (SACHIN GUPTA) District Forest Officer Vizianagaram.

CERTIFICATE

This is to certify that the proposed site for providing B.T. to the road from Kuntam to Thummiguddi via., Mettaguddi, Pachipenta mandal is passing through Kankanapalli R.F., with 1698 meters in compartment No.391, is not a part of National park, Wild life Sanctuary, Biosphere, Reserve, Tiger reserve, Elephant Corridor etc., The nearest Wild life sanctuary to this project is located at Kambalakonda of Visakhapatnam Division (District) with a distance of 135 kms.

District Forest Officer
Vizianagaram

CERTIFICATE

This is to certify that there are no rare / endangered / unique species of Flora and Fauna found for providing B.T. to the road from Kuntam to Thummiguddi via., Mettaguddi, Pachipenta mandal is passing through Kankanapalli R.F., with 1698 meters in compartment No.391.

District Forest Officer,

Vizianagaram

CERTIFICATE

This is to certify that there are no protected archaeological / Heritage site / defense establishment or any other important monuments are located for providing B.T. to the road from Kuntam to Thummiguddi via., Mettaguddi, Pachipenta mandal is passing through Kankanapalli R.F., with 1698 meters in compartment No.391.

District Forest Officer Vizianagaram

A20/2/2009

CERTIFICATE

Detailed compensatory afforestation scheme including species to be planted, implementing agency, time schedule cost structure etc.,

-000-

The compensatory afforestation scheme for providing B.T. to the road from Kuntam to Thummiguddi via., Mettaguddi, Pachipenta mandal, Vizianagaram District is not required, since the Vizianagaram District was notified as L.W.E., District.

District Forest Officer Vizianagaram

GIRTH CLASS WISE EXISTING TREE GROWTH FOR FORMATION AND B.T. TO THE ROAD INCLUDING CONSTRUCTION OF CULVERTS FROM KUNTAM TO THUMMIGUDDI VIA METTAGUDDI, PACHIPENTA MANDAL, SALURU RANGE OF VIZIANAGARAM FOREST DIVISION

-000-

| SI. No. | Botanical name of the species | Name of the trees / species | Girth class wise number of trees / poles | | | | | | | | |
|------------|-------------------------------------|--------------------------------------|--|------------------|--------------------|------------------|------------------|-----------------|------------------|------|-------------------------|
| | | | Upto 30 cms. | 31 to 60 cms. | 60 to 90 cms | 91 to 120 cms | Above 120 cms | Poles (Nos.) | Timber (Cum.) | (Cum | Total value (Rs.) |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| | | | | No tree gro | owth is pr | esent | | | | | |

District Forest Officer
Vizianagaram

NET PRESENT VALUE

(For Kuntam to Tummiguddi road)

@@@

The proposed road from Kuntam to Tummiguddi is passing through Kankanapalli R.F., with 1698 meters in compartment No.391, of Saluru Range total length of 6.90 kms as stated below.

Length in R.F. (1698 meters) x width (6.48 meters) = $\frac{11000 \text{ sq.meters}}{1.10 \text{ hectares}}$

The Forest type of Tropical Dry deciduous and Tropical Moist deciduous and category Eco-Class-III (open forest). Hence the net present value is assessed as per the guidelines issued by the Government of India communicated in Ministry of Environment and Forests F.No.5-3/2007-FC, dated: 05.02.2009.

Net present value:

Rs. in lakhs.

a) Tropical Dry deciduous and Tropical Moist deciduous and category Eco-Class-III (open forest)

Rs. 6.886

@ Rs.6.26 lakhs per hector.

(For 1.10 hectors x Rs.6.26 lakhs)

b) Value of vegetation of the proposed road area

- - -Nil - - -

District Forest Officer, Vizianagaram.