

PART-II

(To be filled by the concerned Deputy Conservator of Forest)

State Serial No. of Proposal:.....

7) Location of the Project /Scheme.

| | | | | | |
|------|-----------------------|--|----|----------------------|--|
| i) | State/Union Territory | | :: | TELANGANA | |
| ii) | District | | :: | BHADRADRI KOTHAGUDEM | |
| iii) | Forest Division | | :: | KOTHAGUDEM | |
| | Forest Block | | | | |
| | Compartment Nos | | | | |

| Segment | RF Block | Section | Beat | Comt.No. | Area in Ha |
|-----------------|-------------------|----------------|--------------------|----------------------|--------------|
| I (Pipe Line) | Annapureddi pally | Chaparalapalli | Chaparalapalli (E) | 45 | 0.185 |
| I (GLBR) | | | | 45 | 0.283 |
| | | | | Sub-Total:: | 0.468 |
| II (Pipe Line) | Penagadapa | Abbugudem | Damaracherla | 34 | 0.402 |
| | | | Marrigudem | 38 | 0.235 |
| | | | | Sub-Total:: | 0.637 |
| III (Pipe Line) | Penagadapa | Abbugudem | Damaracherla | 32 | 0.051 |
| | | | | Sub-Total:: | 0.051 |
| | | | | Grand Total:: | 1.156 |

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|------|--|--|--|--|----|--|
| iv) | Area of Forest land proposed for diversion (in Ha) | | | | :: | The user agency has furnished proposals for diversion of forest area is 1.156 Ha |
| v) | Legal Status of Forest | | | | :: | An area of 0.468 Ha is falling in Compt.No.45 of Annapureddipalli RF notified U/s 18 of Hyderabad Forest Act 1 of 1326 Fasli and an area of 0.688 Ha is falling in Compt.No.32, 34 & 38 of Penagadapa RF notified U/s 18 of Hyderabad Forest Act 1 of 1326 Fasli. |
| vi) | Density of vegetation | | | | :: | The density in the proposed area for diversion of forest land is below 0.4. The existing tree growth of Misc. species such as Aogysus latifolia (Tiruman), Manikara hexandra (Pala), Kleestanthus Kollinus (Kodisa), Tectrancro Grandis (Teak), Diaspyros melanoxylon (Tuniki), Aylia xeiocarps (Bojja), Chiroxylon Sweitinia (Billudu), Polyathis suberosa (Chilaka duddi). The total number of trees 303 and most are Misc. Species. |
| vii) | Species-wise (Scientific Names) and diameter, class -wise enumeration of trees to be enclosed. (In case of irrigation/hide projects enumeration of FRL-2 meter & FRL-4 meter to be enclosed. | | | | :: | |

| Sl. No. | Botanical names of species | No. of trees/ poles | Girth class wise No. of trees of timber class | | | | | Poles Number | Timber Cu.mts | Fuel Cu.mts | Total value Rs. |
|---------|--|---------------------|---|--------------|--------------|---------------|---------------|--------------|---------------|-------------|-----------------|
| | | | Upto 30 cms | 31 to 60 cms | 61 to 90 cms | 91 to 120 cms | Above 120 cms | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 1 | Enumeration list enclosed Compt.No.45 (Pipeline) | 141 | 38 | 59 | 36 | 6 | 2 | 108 | 16.589 | -- | 233183 |

| | | | | | | | | | | | |
|---|-----------------------|------------|-----------|------------|-----------|----------|----------|------------|------------|----------------|---------------|
| 2 | Compt.No.45 (GLBR) | 162 | 39 | 79 | 35 | 3 | 0 | 132 | 12.6172 | -- | 79500 |
| 3 | Compt.No.32, 34 38 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| | Total:: | 303 | 77 | 138 | 71 | 9 | 2 | 240 | 600 | 29.2062 | 312683 |

Species wise and girth class wise enumeration trees are furnished in the enclosed statement.

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| viii) | Brief note on vulnerability of the forest area to erosion | :: | The area of 1.156 Ha applied by user Agency for laying of pipeline GLBR is having Misc. species such as Aogysus latifolia (Tiruman), Manikara hexandra (Pala), Kleestanthus Kollinus (Kodisa), Tectranco Grandis (Teak), Diaspyros melanoxylon (Tuniki), Aylia xeiocarps (Bojja), Chiroxylon Sweitinia (Billudu), Polyathis suberosa (Chilaka duddi). The total number of trees 303. The area is plain and un-even surface in certain patches. No soil erosion in the area. The soil Red loamy and sand and morrum patches. |
| ix) | Approximate distance of proposed site for diversion from boundary of forest | :: | The site is located almost along the boundary line forest of Penagadapa RF and Annapureddypalli RF. |
| 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 proposed project area is located at a distance about 20 KM away from the boundary of the Kinnerasani Wild Life Sanctuary. In between the Kinnerasani Wild Life Sanctuary and proposed project area. The proposed area for diversion is not forms parts of national park wild life sanctuary, biosphere reserve, tiger reserve, elephant corridor |
| xi) | Whether any rare/endangered/unique species of flora and fauna found in the area if so details thereof | :: | No, rare/endangered unique species of flora and fauna are found in the forest area proposed for diversion |
| xii) | Whether any protected archaeological/heritage site/defiance establishment or any other important monument is located in the area. If so, the details thereof with NOC from competent authority, if required | :: | In the proposed site there are no archeological / heritage site or defence establishment etc, are located |
| 8) | Whether the requirement of forest land as proposed by the user agency in col.2 of part-I is unavoidable and barest minimum for the project | :: | The present application is for laying of pipeline and GLBR is Segment 25/13 (Ramachandrapuram) |
| 9) | Whether any work in violation of the Act has been carried out (yes/no). If yes, details of the same including the period of work done, and action taken on erring officials. Whether work in violation is still in progress | :: | No work in violation of F.C Act has been carried out by the user agency. Certificate is enclosed |
| 10) | Details of compensatory afforestation scheme | | |
| i) | Details of non-forest area / degraded forest area identified for compensatory afforestation, its distance from adjoining forest, number of patches, size of each patch | :: | Regarding Compensatory Afforestation land in lieu of Forest Land being diverted for Telangana Drinking Water Supply Project, the User Agency has identified 590 acres of land in Chandrugonda Mandal of Nalgonda District under the jurisdiction of Divisional Forest Officer, WLM Division, Nagarjunasagar. The Prl. Chief Conservator of Forests, TS, Hyderabad has |

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|-----|---|----|---|
| | | | requested the Divisional Forest Officer, WLM Division, Nagarjunasagar to prepare C.A. Scheme for total 590 acres. |
| 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 |
| 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 Forest) | :: | Does not arise |
| 11) | Site inspection report of the DCF,(To be enclosed) especially highlighting facts in column No.7(xi,xii) 8 and 9 above | :: | I have inspected the area proposed for diversion of forest land for laying of pipeline and construction of structure in Segment 25/13 Ramachandrapuram on 30-01-2017. (Inspection note enclosed). |
| 12) | Division / District profile | :: | |
| i) | Geographical area of the district | :: | 1,60,29,000 Ha |
| | Division | :: | 2,11,420 Ha |
| ii) | Forest Area of the District | :: | 73,19,960 Ha |
| | Division | :: | 1,51,350 Ha |
| iii) | Total forest area diverted since 1980 with number of cases | :: | 4334.41 Ha in (13) cases |

| | | | |
|-----|--|---------|-------------|
| 1. | Diversion of Forest land for Yellandu underground mining lease by Singareni Collieries company Ltd., | : | 963.00 Ha. |
| 2. | Diversion of Forest land for Kothagudem underground coal mining lease Singareni Collieries company Ltd., | : | 2338.00 Ha. |
| 3. | Diversion of Forest land Gowtham Khani OCP Singareni Collieries company Ltd., | : | 261.31 Ha. |
| 4. | Diversion of Forest land Gowtham Khani OCP-II Singareni Collieries company Ltd., | : | 124.00 Ha. |
| 5. | Diversion of Forest land Centenary Incline Yellandu, (Entry into mine) Singareni Collieries company Ltd., | : | 4.77 Ha. |
| 6. | Diversion of Forest land Koyagudem OCP-I Singareni Collieries company Ltd., | : | 236.00 Ha. |
| 7. | Diversion of Forest land for Railway line Gajulagudem Railway Station to KTPS Singareni Collieries company Ltd.,. | : | 4.78 Ha. |
| 8. | Diversion of Forest land formation of Road Gowtham Khani OCP to workers Quarter Singareni Collieries company Ltd., | : | 1.80 Ha. |
| 9. | Diversion of Forest land Koyagudem OCP-II Singareni Collieries company Ltd., | : | 231.94 Ha. |
| 10. | Diversion of Forest land for Realignment of Tellavagu Nala Singareni Collieries company Ltd., | : | 11.96 Ha. |
| 11. | Diversion of Forest land for Feeder channel (Parikella Vagu Singareni Collieries company Ltd., | : | 0.99 Ha. |
| 12. | Diversion of Forest land for Pump set at Padmavathi Khani Singareni Collieries company Ltd., | : | 0.90 Ha. |
| 13. | Diversion of Forest land for Gowthamkhani OCP Phase-III Singareni Collieries Company Ltd., | : | 154.96 Ha |
| | | Total : | 4334.41 Ha. |

| | | | |
|-----|---|----|--|
| iv) | Total compensatory afforestation stipulated in the district /division since 1980 on | | |
| a) | Forest land including penal compensatory afforestation | :: | An area of 138.11 Ha plantation was raised up to end of 31.12.2016 |

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|----|--|----|--------------------------------|
| b) | Non-Forest land | :: | -Nil- |
| v) | Progress of compensatory afforestation as on (date) 31-12-16 | :: | |
| a) | Forest land | :: | 34.31 Ha. Plantation completed |
| b) | Non-forest land | :: | -Nil- |

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| 13) | Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons | | |
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Signature: 

Name: G. Mukund Reddy,

Forest Divisional Officer

Kothagudem. **KOTHAGUDEM.**

Date: 01-02-2017

Place: Kothagudem.