

FIELD INSPECTION NOTES OF THE DISTRICT FOREST OFFICER, SIDDIPET IN RESERVE FOREST LAND ON 27.07.2021.

Today I along with the Forest Range Officer, Gajwel and Siddipet along with their field staff have inspected the Reserve Forest areas proposed for diversion 1.6967 Ha of Forest land in Gajwel Range and Siddipet Range of Siddipet District for "Construction of Intake Structure, WTP and Pipelines for Four HMWS Segments (Jangaon, Gajwel, Alair - Bhongir and Medchel), Sri Komaravelli Mallanna Sager as a source" Providing and Laying of Pipe Line and Construction of other Structures for safe Drinking Water in Siddipet. as detailed below:

| SI. | Name of | Compt | Name of the | Length | Width | Area in |
|-----|-------------------------|-------|-------------------|--------|-----------|----------------------|
| No. | the Range | .No. | Reserve Forest | (in M) | (in mtrs) | (in Ha) |
| 1 | Gajwel | 286 | Zapthisingaipally | 1870 | 1.6 | 0.299 |
| | | 285 | Zapthisingaipally | 2800 | 1.6 | 0.448 |
| | | 279 | Narsampally | 1920 | 1.6 | 0.307 |
| | | 264 | Gajwel Shareef | 880 | 1.6 | 0.141 |
| | Gajwel Range Total | | | 7470 | | 1.195 |
| 2 | Siddipet | 238 | Kondapak | 80 | 40.08 | 0.321 (GLBR Tank) |
| | | 238 | Kondapak | 152.06 | 4.8 | 0.073 |
| | | 238 | Kondapak | 71.79 | 2.6 | 0.019 |
| | | 238 | Kondapak | 175.61 | 2.2 | 0.039 |
| | | 238 | Kondapak | 100.01 | 1.6 | 0.016 |
| | | 238 | Kondapak | 200.57 | 1.6 | 0.032 |
| | Siddipet Range Total | | | 780.04 | | 0.499 |
| | Siddipet District Total | | | | | 1.694 |

The user agency has proposed the length of the 8185.42 Meters with different widths at different intervals with total outlay of 1.6967 Ha in Siddipet District but as per the field verification of the District Forest Officer, it is observed that, the length is 8250.04 Meters in Siddipet District which comes to 1.694 Ha and length varying as mentioned above. Hence the proposed Diverted land arrived to 1.694 Ha. The density of vegetation is 0.1 to 0.4 and above. Further on enumeration 586 trees / poles are required to be removed from the said proposed area for diversion as mentioned below.

- a) 453 trees / poles existing in the diverted forest land of Gajwel Range.
- b) 133 trees / poles existing in the diverted forest land of Siddipet Range.

I have searched for other alternatives, but there is no alternative land available except the present proposal and this is the barest minimum area (1.694 Ha. that is required for diversion towards "Construction of Intake Structure, WTP and Pipelines for Four HMWS Segments (Jangaon, Gajwel, Aliar-Bhongir and Medchel), Sri Komaravelli Mallanna Sager as a source" Providing and Laying of Pipe Line and Construction of other Structures for safe Drinking Water in Siddipet in **1.1694 Ha** (in a length of 8250.04 Mtrs).

District Forest Officer, Siddipet.