Field Inspection Note of Sri CH. Ganga Reddy, S.F.S., Divisional Forest Officer, Mahabubnagar on 12/02/2016 at Rajapet CA Block in Compt. No. 520 of Wanaparthy Section of Wanaparthy Range of Mahabubnagar Division.

Today proceeded and inspected the area proposed for diversion at Rajapet CA Block in Compt. No. 520 of Wanaparthy Section in Wanaparthy Range of this Division along with the concerned Forest Range Officer, Wanaparthy and his staff. The proposed area of 0.623 Ha to be diverted for Laying of Pipe Lines and Construction of Structures for Segment - 1/6 for providing drinking water to Wanaparthy Constituency under Telangana Drinking Water Supply Project in favour of Superintending Engineer (TDWSP) Circle, Mahabubnagar is transacted and the following observations are made:

- 1) The total Forest Area in Compt.No.520 of Rajapet CA Block is 71.23 Ha.
- 2) The Forest Area of this Compartments Areas is Southern dry deciduous Scrub forests type with vegetation density of <0.4.
- 3) The species found are **Chloroxylon swietenia** (Billudu), **Gymosponia spinosa** (Danthe), Premna tomentosa (Nagur), Albizia amara (Narlinga), Holoptelea integrifolia (Nemalinara), Wrightia tinctoria (Palakodisha), Annona squamosa (Seethaphal), and **Azadirachta Indica** (Vepa).
- 4) The canopy density is < 0.4.
- 5) Total 189 (One Eighty Nine only) No. of Trees are falling in the proposed area for laying of Pipe Lines, out of which 158 Nos of 0 - 30 cm, 31 Nos of 31 - 60 cms, 0 Nos of 61-90 Cms, 0 Nos of 91-120 Cms and 0 Nos >120 cms girth class.
- 6) There are no rare / endangered / unique species of flora and fauna in this proposed area and also there are no protected archaeological / heritage site/defence establishment. Etc...

Hence, it is recommended for diversion of Forest Area, as per the request of user agency.

(CH. Ganga Reddy, S.F.S.,) Divisional Forest Officer,

Mahabubnagar.