Field inspection notes of Sri S. Santharam, IFS., District Forest Officer, Kumuram Bheem-Asifabad & Forest Divisional Officer (FAC), Asifabad Forest Division on Diversion of 5.551 Ha of Forest Land for Construction of BT Road from Dampur to Kereguda from Km 0/0 to 7/875 via Thatiguda village of Tiryani Mandal, Tiryani RF in favour of the Executive Engineer, R&B Division, Kumuram Bheem-Asifabad- Ginnedhary Range of Asifabad Forest Division of Kumuram Bheem-Asifabad District under LWE (RCPLWE) Batch-I.

Today on 17.08.2021 inspected the proposed diversion of 5.551 ha of Forest land for Construction of BT Road from Dampur to Kereguda from Km 0/0 to 7/875 via Thatiguda village of Tiryani Mandal , Tiryani RF in favour of the Executive Engineer, R&B Division, Kumuram Bheem-Asifabad in Ginnedhary Range along with concerned staff. As per the field verification of the proposed diversion area, the details of which are as follows.

SI. No	Range	Section	Beat	Compt No	Name of RF	Proposed diversion area as per DGPS authentication by the Prl.C.C.F. Hyd			Proposed area for Diversion as per field verification			Remarks
						Length in Mts	Width in Mts	Area in Ha	Length in Mts	Width in Mts	Area in Ha	
1	Ginnedhary	Dampur	Dampur	131	Tiryani	7401.35	7.50	5.551	898.25	5.50	0.494	"Buffer area of Kawal Tiger Reserve"
2	Ginnedhary	Dampur	Dampur	132	Tiryani				907.35	5.50	0.499	
3	Ginnedhary	Gopera	Geesuguda	133	Tiryani				410.7	5.50	0.226	
4	Ginnedhary	Gopera	Geesuguda	140	Tiryani				2337.17	5.50	1.285	
5	Ginnedhary	Gopera	Geesuguda	156	Tiryani				2847.88	5.50	1.566	
		Total				7401.35	7.50	5.551	7401.35		4.070	

The proposed diversion area is falling in Tiryani Reserve Forest Block which is notified U/s-19 vide of A.P. (Telangana area) Forest Act. 1355 F, vide G.O. Ms No.2547 F&A (For.III), Dt: 26.10.1964, Gazette No.47, Dt: 19.11.1964. The total length is 7401.35 meters with a width of 5.50 meters which is amounting to the total area, required for diversion in Asifabad Division is **4.070 Ha.**

The proposed diversion of forest area for Non forestry purpose i.e along the proposed track. The area is having different type of vegetations, which is having 0.1 to 0.3 Density. The tree growth having in the proposed diversion forest area.

In the proposed diversion area, no unique tree is found, no protected archaeological / heritage site / defense establishment or any other important monument is found in the area. The proposed area is not falling in National Park, Wildlife Sanctuary, Biosphere reserve, Elephant corridor, etc. **But, the proposed diversion area of 4.070 Ha is falling in "Buffer area of Kawal Tiger Reserve"** which is passing through compartment numbers. 131, 132, 133, 140 & 156 of Tiryani Reserve Forest of Ginnedhary Range of Asifabad Division. There is a movement of Wildlife in the area and the major fauna in the said area are *Leopard, Lepus nigricollis* (Hare), *Bpselaphus dragocamulus* (Nilgai), *Axis axis (Spotted Deer), Sus scropha (Wild Boar), Pavo cristatus* (Indain Peafowl), *Glaucidium radiatum (Jungle Owlet), Terpsiphone paradise* (Paradise Flycatcher), Sloth bear etc.,

The User agency has proposed the length of road is 7401.35 meters and with a width of 7.50 meters and the diversion area as 5.551 Ha in Asifabad Division. The proposed diversion forest area for Construction of BT Road from Dampur to Kereguda from Km 0/0 to 7/875 via Thatiguda village of Tiryani Mandal , Tiryani RF is passing through interior forest area and the surrounding areas covered with good flora and fauna. This route has no alternatives and the road width of 7.50 Meters proposed by the User Agency is not necessity in view of the interior location of the connecting villages. The vehicular traffic is also negligible and hence in view of protection of forest & wildlife habitat, and requirement of formation of road, it is recommended the width of road for 5.50 Meters instead of 7.50 Meters as proposed by the User Agency and the diversion area reduced to **4.070 Ha**.

Hence this project requires barest minimum forest area of **4.070 Ha**, with the total length of 7401.35 meters and width of 5.50 meters in Reserve Forest area.





Thus, this road for Construction of BT Road from Dampur to Kereguda from Km 0/0 to 7/875 via Thatiguda village of Tiryani Mandal is **recommended (4.070 Ha area)** based on the field conditions and future impact. Regarding violations in the Forest Conservation Act, 1980, there is no violation in the proposed site of the project.

Hence it is recommended for considering the proposal.

PASIFABABABARION.

Qistrict Forest Officer Komaram Bheem (Asifabad)