PROJECT NOTE ON THE DIVERSION OF FOREST LAND INVOLVED UNDER THE PROJECT OF CONSTRUCTION OF ROAD FROM MAJAREWADI TO GHOSARWAD MDR-92 IN VILLAGE-GHOSARWAD, TAH. SHIROL DISTRICT KOLHAPUR (M.S.)

Kolhapur city western Maharashtra state western India. It is situated on the eastern side of the Western Ghats on the Pancaganga River.

The city was the capital of the princely state of Kolhapur and was the seat of the British residency for Deccan states. An early centre of Buddhism, the city contains a 9th-century Mahalakshmi temple and is known as the "Varanasi of the South."

Proposal of diversion of Forest land involed under the project of construction of road. There is Majrewadi-Gurudatta Sugar Factory-Takliwadi-Ghosarwad-Kalamwadi-Vasahat-Ghosarwad River Panvatha to Karnatak State Border MDR-92 total length ch. 0/0 km to 13/500 km. There are already Kachha road.

Total Length along which widening : 0.820 Km.

Is required

a) Length through Forest area : 0.820 Km.

2) Land Width : 9 mt.
3) Carriage way : 2 lane
4) Design speed : 30-50 km
5) Slab drain : 1 Nos.
6) Minor Bridges : 1

6) Minor Bridges : 1 7) C.D. Drive : 4

8) Estimated Cost : Approx. Rs. 172Lakh

The Road alignment of the proposed alignment where is essential passes through village-Ghosarwad Tah. Sirol dist. Kolhapur. Thus, the requirement of total land for the proposed construction with the said alignment is 0.738 Ha. & it is through Forest. Thus, total requirement of land for the said project is approx. 0.738 Ha. The Forest land demanded falls under the jurisdiction of Kolhapur Forest Division.

Division	Total No. of Villages	Total Survey/Gut No/s. Classified As Per F.C.A1980.	Forest in (Ha.)
Kolhapur	1	2	0.738 Ha.
Total	1	2	0.738 Ha.

An efficient road transport system is a prerequisite for sustained economic development. Taking in to consideration the traffic growth rate and projected developments in the improvement to construction of widening of road from Majarewadi to Ghosarwad MDR-92, in village-Ghosarwad, tah. Shirol dist. Kolhapur (M.S.) region, reducing the existing larger distance to great extent in between Kolhapur regions, which are socially, commercially and economical point of view strategic and hence wide route of extremely essential. The hevi traffic density whereas taking in to consideration the project developmental activities such as industries, Sugar cane, Gurudatta sugar factory, milk, fruit & vegetable, business, horticulture, port etc. the projected traffic volume will be 4 times the assessed as per above. The road alignment with existing width 9 mt. are extremely inadequate to cater the volume of current

and projected traffic in terms of accident frequency, distance & duration, fuel consumption,

environmental degradation.

Road inventory, topography, pavement conditions and roughness surveys are carried out by dept. to select the best alignment as a permanent solution to the existing hurdles. Comparative costs, benefits, geometric requirements and (AAI) activity accessibility index, topography, vegetative density, environmental sensitivity etc. has been incorporated in the current proposal for diversion of Forest land which is the best suited and involving minimum & un-avoidable Forest area.

Necessary Hence due, to wed this want project to make a proposal of Forest (conservation) Act. 1980. Proposal is

Place: Kolhapur

Executive Engineer Public Works Division Kolhapur