Alternatives Examined

Certified that following alternatives are examined

The existing 220KV Boisar – Nallasopara Transmission line passed near the proposed 220KV Palghar S/Stn. And the Lilo Tower Loc. No. 203 is the nearest point to lilo on existing 220KV Boisar –Nallasopara Tr. Line. The area between Loc. No. 203 & the compound wall of Palghar S/Stn is totally Reserve Forest and other non forest area is not available.

The Loc. No. 203 is located in Gut No. 131 of village Morekuran Taluka Palghar Dist. Palghar. The Gut No. 131 is of forest Department and the proposed 220KV Palghar substation located in Gut No . 67 of village Tembhavde Tal. Palghar Dist. Palghar. The compound wall of S/stn is located on the village boundaries of these villages. The Gut No. 67 is of Revenue Dapartment.

Therefore on the site there is no other non forest land is available for alternative route. So proposed route is having minimum requirement of forest area and suitable for construction and maintenance of line.

(Vijay B. Aware) Executive Engineer EHV Projects Division Kalyan

Place : Kalyan

Date: / /2019