

Finding the 'BEE' line route uncommercial, we have explored alternative routes with in close approximate of the said 'BEE' line.

(B) Alternative I (marked in Red) (Proposed Route).

The length of the route is 9.331 Km (Approx.). This alternative route passes through the villages Dagargdon, Kathaguri No.2, Amlaiguri, Nadanguri, Puthiyagaon, Tildpara, Baragarh, Salguri, Charaikhola, Chhagalkhuti, Baraadabri, Batabar, Chhataadabri. *The line is effected by small portion of NayeKgaon RF - Past - II and Nadangiri RF*

(C) Alternative II (marked in Magenta)

The length of the route is 9.385 Km (Approx.). This alternative route passes through the villages Dagargdon, Phukagaon, Amlaiguri, Puthiyagaon, Chhotasingimari, Baragarh, Salguri, Baraadabri, batabar, Chhataadabri. Line is affected by Phukagaon RF.

(D) Alternative III (marked in Blue)

The length of the route is 9.678 Km (Approx.). This alternative route passes through the villages Dagargdon, Bangapara, kathaguri, Nadanguri, Tildpara, Padmabil, Baragarh, Chhagalkhati, Charaikhola, Tarabari, Banduguri, Chhotaadabri. Line is affected by Chhagalkhati RF.

There will be no parallelism with the existing Telephone and EHV line fall within the said proposed route. Thus there will be no problem to get P.T.C.C. clearance from competent authority. The Proposed Route is free from Reserved / Protected Forest Land. Major part of the line passes through cultivated land and some portion of the route are in High land near some villages. We also avoid fruit grade garden and private plantation area. And also we avoid Govt. restricted land like civil & military aviation zone. Unavoidable low land area also cross the line both side of the River. At the time of selecting route we observed that from BTPS to Kokrajhar have no mining and minerals are in this corridor. Selected route are free from all kind of sanctuary i.e. Bird, Snake, Wild life area. Proposed route is not affected any villages or villagers, so that there is no scope of re-habitations in this route.

In view of the require detail and technical aspect narrated above, we would suggest to allow us to carryout detail survey in respect of the Alternative Route investigated by us at the earliest. Merit and Demerit of the three alternatives are as follows:-

R.K. Choudhary



**Asstt. General Manager
220KV Salakati Grid S/S
AEGCL, Salakati**