

JUSTIFICATION OF SELECTING ROUTE IN EAST TERRITORIAL AFTER EXAMINING ALL THE ALTERNATIVES

APPROACH ROAD TO 66 KV KUMREK SUB-STATION

Sl.No	Criteria	Alternative-I	Alternative-II	Alternative-III
1.	Stability of Area	Stable	Hill slide zone	Less Stable
2.	Vicinity of town	No town nearby	No town nearby	No town nearby
3.	Forest involvement & tree involvement in Forest.	Minimum Forest Land: 0.1124 Ha No. of Trees: Nil	More than Alt. I No. of trees: 5 nos.	More than Alt-I & Alt-II. No. of trees: 3
4.	Wildlife Sanctuary	Nil	Nil	Nil
5.	Rich crop in the proposed line	Nil	Nil	Nil
6.	Take off point	Bhasmey – Pacheykhani Road	Bhasmey – Pacheykhani Road	Bhasmey – Pacheykhani Road
7.	Road termination point	66 KV Proposed Sub-Station	66 KV Proposed Sub-Station	66 KV Proposed Sub-Station
8.	Length of the proposed road	323 m (approx)	More than Alt- I	More than Alt-I & II

(Selected)

Additional Chief Engineer
Energy & Power Department
Government of Sikkim
Gangtok