

ALTERNATIVE ROUTE MAP SHOWING GEO-REFERENCED SURVEY OF INDIA TOPOSHEET WITH PROPOSED 132 kV D/C

Talheri TSS (DFCCIL) - Jarauda Nara TSS (Railway) Transmission Line

Full title of the Project:“Construction of 132 KV D/C Talheri TSS (DFCCIL) -Jarauda Nara TSS (Railway) Transmission line in Saharanpur & Muzaffarnagar district (Uttar Pradesh)”.

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COMPARISON OF 3 ALTERNATIVE ROUTE

Full title of the Project: -“Construction of 132 KV D/C Talheri TSS (DFCCIL) – Jarauda Nara TSS (Railway) Transmission line in Saharanpur & Muzaffarnagar district (Uttar Pradesh)”.								
S.No.	Alternative Route	Segment	Rough Length (KM)	Width(m)	Forest Area (Sqm)	Forest Area (Ha)	Wildlife Sanctuary (WLS) Involved in (km)	ECO Sensitive Zone of Wildlife Sanctuary (WLS) Involved in (km)
1	Alternative Route -1 (Selected Alignment Marked in Red Color)	1	47.826 Kms	27	1701	0.1701	NIL	NIL
2	Alternative Route -2 (Selected Alignment Marked in Blue Color)	1	52.084 Kms	27	2020	0.202	NIL	NIL
3	Alternative Route -3 (Selected Alignment Marked in Green Color)	1	48.148 Kms	27	1870	0.187	NIL	NIL

Dy. Project Manager (Electrical)
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DFCCIL/डी॰एफ॰सी॰सी॰आई॰एल॰
Meerut/मेरठ

Route Length Km

Alternate	Length
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1	47.826 km
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2	52.084 km
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3	48.148 km
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Legend

- Tower Location
- Muzaffarnagar-Shamli-Kairana Road
- Muzaffarnagar-Shamli-Kairana Road Forest Area
- Dehli -Roorkee-Masoori (D.R.M.) Road
- Dehli -Roorkee-Masoori (D.R.M.) Road Forest Area
- The Median Strip
- Alternate 2
- Alternate 3
- 132 KV DC Talheri TSS (DFCCIL)-Jarauda Nara TSS (DFCCIL) LINE