

Full Title of the Project: "Diversion of 4.95 hectare Forest Land for Construction of 400 KV D/C BHADLA (PG) Bhadla 2 (TWIN HTLS) Transmission Line, District-Jodhpur, Rajasthan".

Proposal No. : FP/RJ/TRANS/44930/2020

Date of Proposal : 14/03/2020

Applied Forest Area : 4.95 hectare

COMPARATIVE STATEMENT OF ALTERNATIVE ROUTE			
Description	Route 1 (Proposed)	Route-2	Route-3
Bee Line Length (km.)	42.225	42.225	42.225
Line Length (Km.)	48.345	48.760	48.450
No. Of angle points	40	45	43
Type of Land	Stony and open Area	Stony and open Area	Stony and open Area
Nos. of N.H Crossing	Nil	Nil	Nil
Nos. of Power line crossing	Nil	Nil	Nil
Nos. of Railway Line Crossing	Nil	Nil	Nil
Nos. of River/Canal Crossing	8	8	10
Line Length involved in forest Area (km)	889.760	1230.330	936.415
Forest area required to be diverted (Hact.)	4.9500	6.4418	5.7177
From the above comparative statement , Alternative Route – I is the Most Suitable due to less Involvement of Forest land comparative to Alternative – II & III, Hence. The Route 1 is best suitable route for Construction of 400 KV D/C BHADLA (PG) Bhadla 2 (TWIN HTLS) Transmission Line, District-Jodhpur, Rajasthan.			

Place: Bhadla

Date: 24/07/2020

Signature of User Agency

Office Seal


कुमार गौतम, उप महाप्रबंधक
765/400/200 के. वी. उपकेन्द्र भड़ला
जोधपुर, राजस्थान ऑफ इंडिया लि.

Counter signed by:-

Divisional Forests Officer

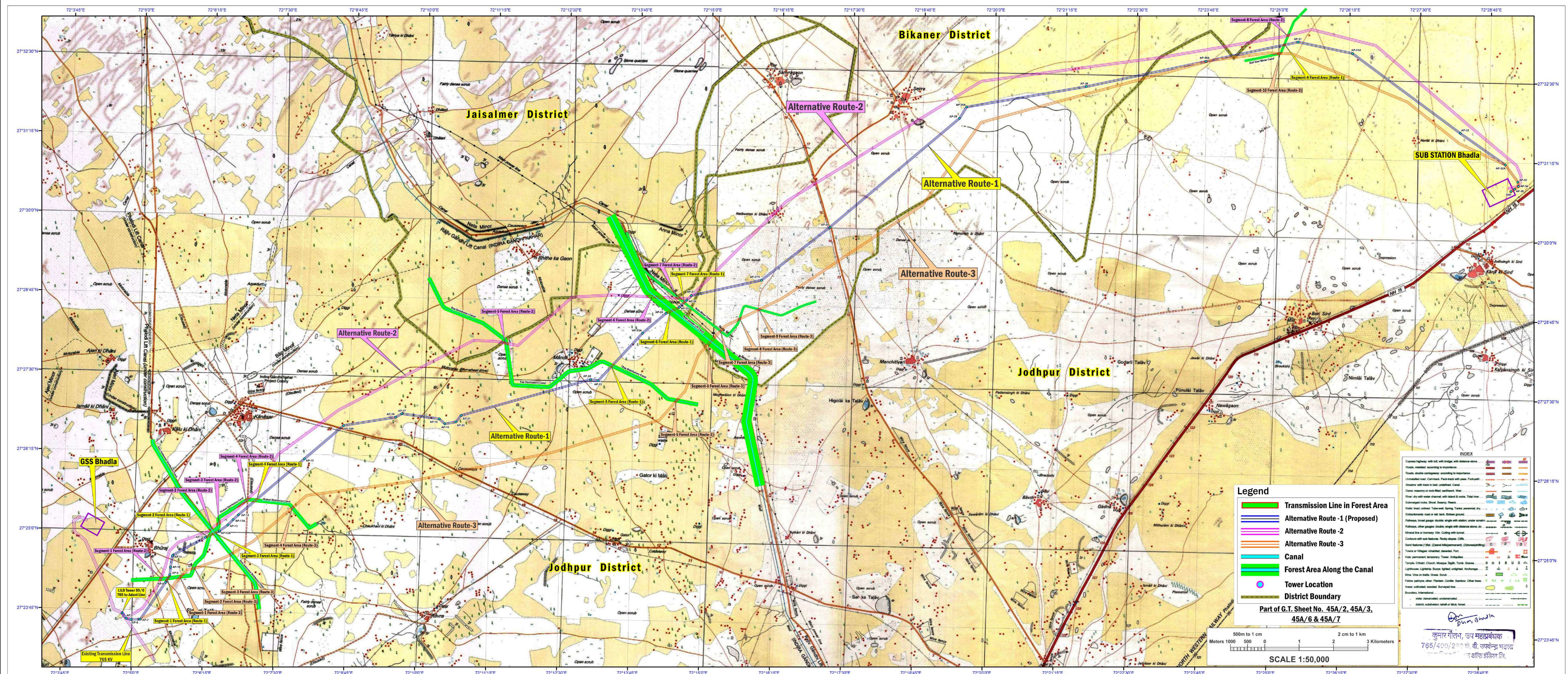
Jodhpur Forest Division

Office Seal_____

MAP SHOWING GEO REFERENCED SOI TOPOSHEET MAP OF ALTERNATIVE ROUTE ALIGNMENT

Project Name :- 400 KV D/C BHADLA (PG) Bhadla 2 (TWIN HTLS) Transmission Line, District-Jodhpur, Rajasthan.

Proposal No. : FP/R J/TR ANS/44930/2020 (Applied Area - 4.9500 Hectare)



MAP SHOWING DIGITAL MAP OF ALTERNATIVE ROUTE ALIGNMENT
Project Name :- 400 KV D/C BHADLA (PG) Bhadla 2 (TWIN HTLS) Transmission Line, District-Jodhpur, Rajasthan.
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