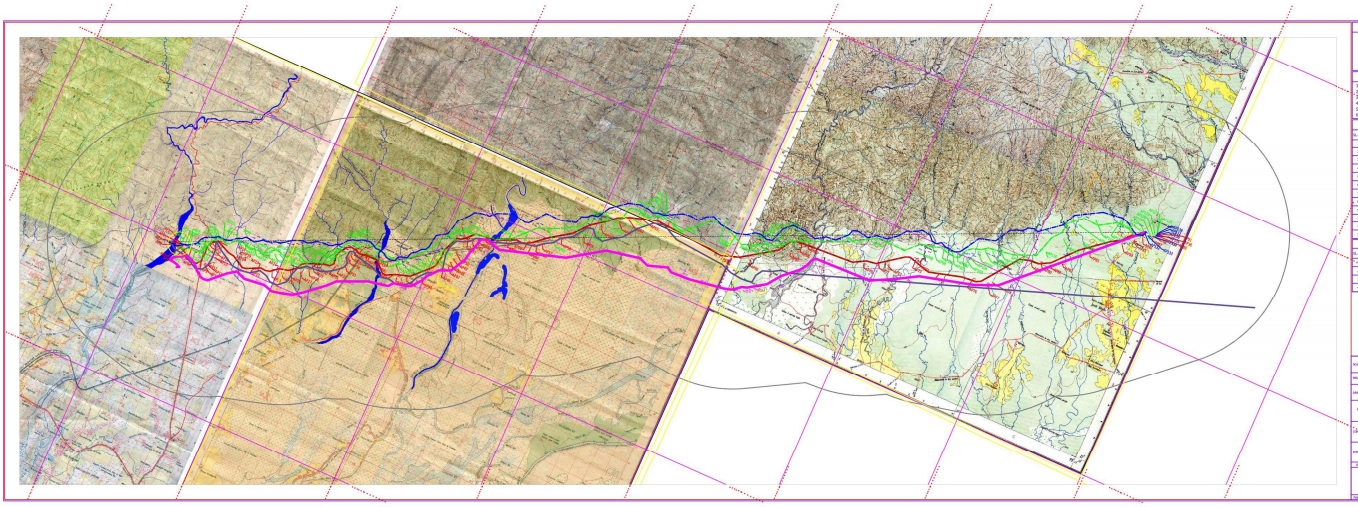

NORTH

NOTES

1. All dimensions are in metric unless specified.
2. Spherical grid lines have been drawn at an interval of 5°
3.Dig(i) data has been projected in UTM projection (Zone 46)
4. Geo(graphical images have been externally referenced
5. Kindly read this map along with topsheet imageries
6. WGS 84 spheroid has been followed as datum

LEGENDS

SL. NO	DESCRIPTION	SYMBOL
1.	PKK LVL	
2.	ROUTE ALTERNATIVE-1	
3.	ROUTE ALTERNATIVE-2	
4.	ROUTE ALTERNATIVE-3	
5.	EXISTING HT. LINE	
6.	RAILWAY TRACK	
7.	NATIONAL HIGHWAY	
8.	STATE HIGHWAY	
9.	RIVER	
10.	LAKE / POND	
11.	SETTLEMENTS	
12.	FOREST AREA	

ROUTE LENGTH

SL. NO	ROUTE NAME	ROUTE LENGTH (in.)
1.	RBC-LBC	66.975
2.	ROUTE ALTERNATIVE-1	66.652
3.	ROUTE ALTERNATIVE-2	67.118
4.	ROUTE ALTERNATIVE-3	66.295

SCALE:	1:50,000 (1 cm = 500m) SIZE A1
PROJECT:	TRANSMISSION SYSTEM FOR EVACUATION OF POWER FROM PROPOSED 2X1320 MW (STAGE-I) & 2X660 MW (STAGE-II) COAL BASED THERMAL POWER PROJECTS OF DIHANG ENERGY PVT. LTD. AT DIHANG PEEDING AND ASSOCIATED 132 KV D/C LILO OF TUTING – YINGKIONG 132 KV S/C LINE AT DIHANG PEEDING
DRAWING:	PROPOSED 400/220 KV/132 KV ALTERNATIVES OF 400/132 KV GIS SUBSTATION AT DIHANG PEEDING ALONG WITH THE PROPOSED 132 KV D/C LILO OF TUTING – YINGKIONG 132 KV S/C LINE AT DIHANG PEEDING
CLIENT:	POWERGRID CORPORATION OF INDIA LIMITED (A Govt. of India Enterprise)
CONSULTANT:	ANGELIQUE INTERNATIONAL LIMITED (Pan No.:C Sector: CS, Mode: CS-ER)
SUBCONSULTANT:	D.K.& ASSOCIATES

Surveyed by	Checked by	Submitted by	Verified by	Recommended by	Approved by

PID: ANGELIQUE INTERNATIONAL LTD. Plant Three Hydroconsultancy of Power Projects