FIRST EDITION

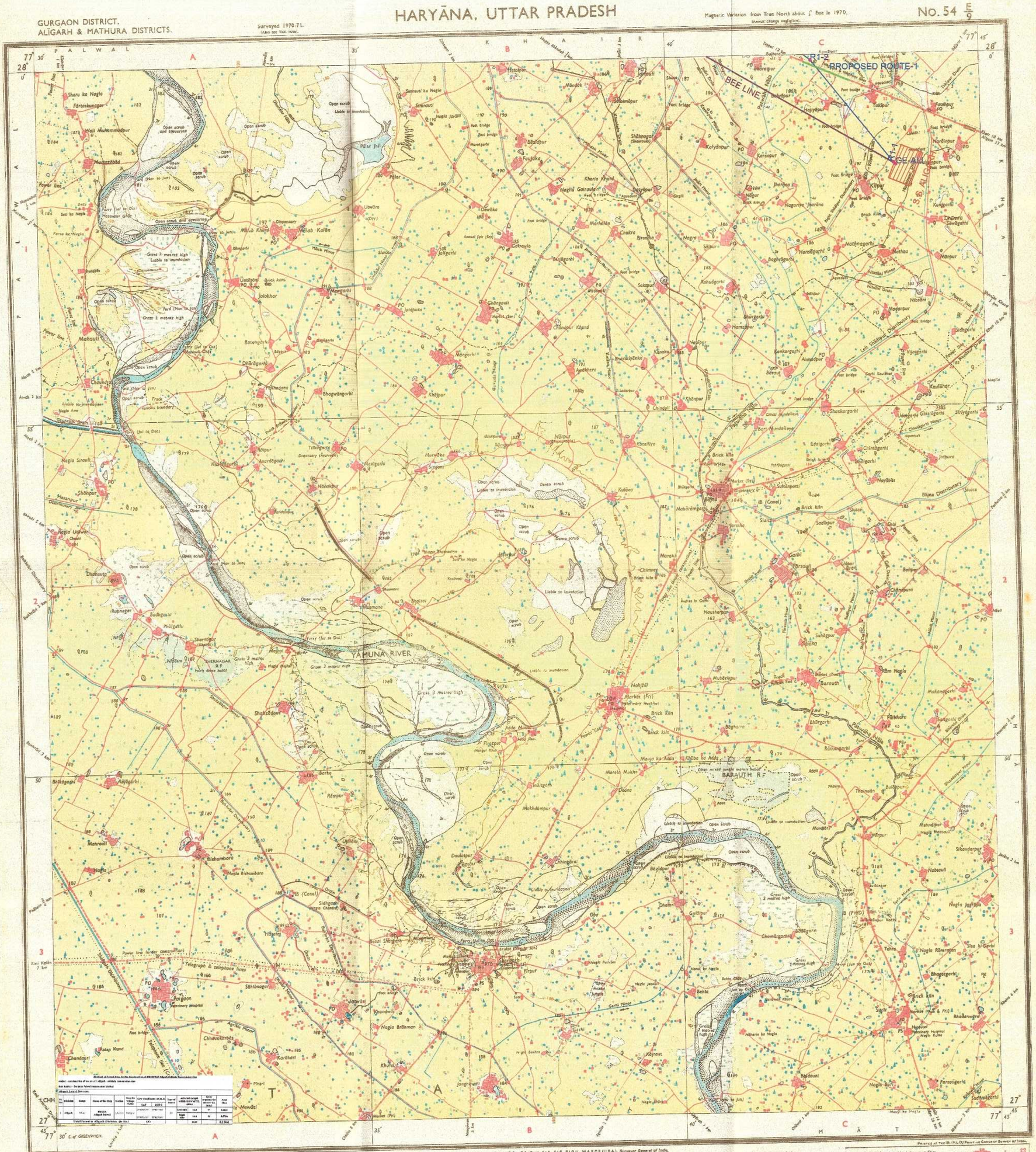
GURGAON DISTRICT.
ALĪGARH & MATHURA DISTRICTS.

Surveyed 1970-71.
(Also see back note).

HARYĀNA, UTTAR PRADESH

Magnetic Variation from True North about ½° East in 1970.
(Annual change negligible).

No. 54 E/9



SR.	APNO.	Angle of Deviation	Sec. Length (m)	LAT D.M.S	LONG D.M.S
1	GE	00° 00' 00"	0	27.38.26.239	77.43.38.843
2	R1-1	34° 54' 28"RT	63	27.38.27.471	77.43.37.009
3	R1-2	34° 08' 55"LT	3441	27.39.55.859	77.42.19.979
4	R1-3	19° 13' 43"RT	460	28.0.5.063	77.41.6.744
5	R1-4	25° 48' 02"LT	3472	28.1.39.077	77.40.58.145
6	R1-5	18° 53' 38"RT	9991	28.4.28.863	77.35.46.283
7	R1-6	38° 23' 44"LT	3433	28.5.52.794	77.34.22.949
8	R1-7	14° 33' 45"RT	233	28.5.56.847	77.34.14.624
9	R1-7A	3621 45"LT	2995	28.6.58.993	77.32.39.807
10	R1-8	7°02'55"RT	1471	28.8.57.498	77.31.47.437
11	R1-8A	5°32'45"LT	3501	28.7.53.59	77.29.57.811

Countersigned

(S.D. Tripathi)
Divisional Director,
Social Forestry Division, Aligarh
Date: 28/11/2013

Gurgaon Palwal Transmission Limited

Aditya Kislay
Chief Manager-Projects
Gurgaon Palwal Transmission Limited

Surveyed By: 31/01/18

LEGEND

PROPOSED ROUTE-1	
BEE LINE	

ROUTE NO.	LENGTH (Km)	FOREST LENGTH (Km)	FOREST AREA IN Ha.
ROUTE-1	29.790	0.034	0.1564

Scale = 1:50,000 DWG NO.:AL-PR-1/1

Title :
ROUTE DRAWING FOR 400kV D/C ALIGARH-PIRTHALA T/L

Checked By:

Client :
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Approved By:

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