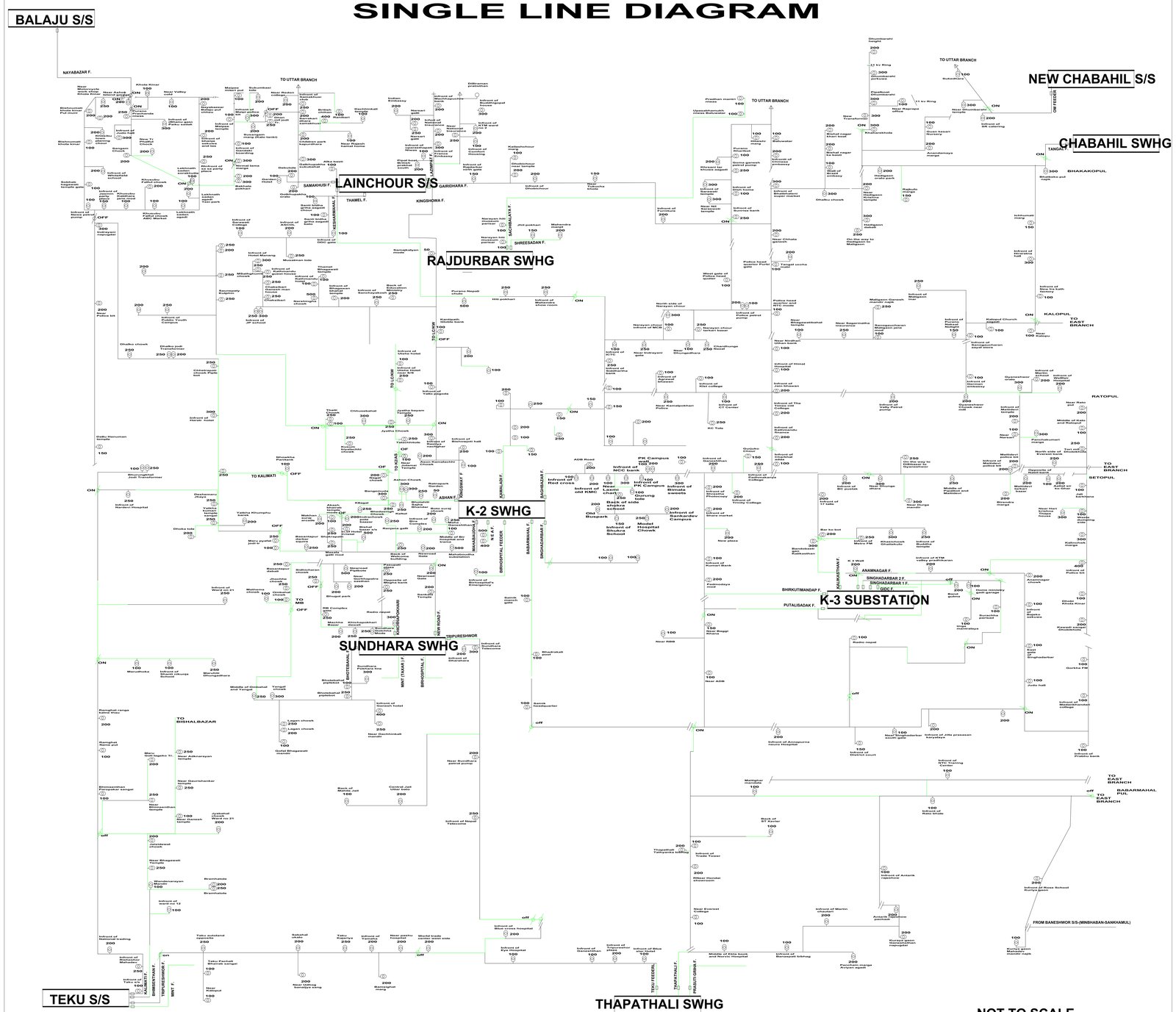
NEPAL ELECTRICITY AUTHORITY

DISTRIBUTION AND CONSUMER SERVICES DIRECTORATE

RATNAPARK DISTRIBUTION CENTER

RATNAPARK

SINGLE LINE DIAGRAM



NOT TO SCALE

LEGEND

TRANSFORMER NEA
11 KV LINE
UNDER GROUND 11 KV LINE
DISCONNECTING SWITCH
DEADEND
CIRCUIT BREAKER
JUMPER OPEN

NOTES

NO OF FEEDER - 49 NOS
TOTAL TRANSFORMER - 29 NOS
500 KVA TRANSFORMER - 5 NOS
400 KVA TRANSFORMER - 4 Nos
300 KVA TRANSFORMER - 44 Nos
250 KVA TRANSFORMER - 94 Nos
200 KVA TRANSFORMER - 128 Nos
160 KVA TRANSFORMER - 18 Nos
100 KVA TRANSFORMER - 135 Nos
50 KVA TRANSFORMER - 2 Nos

SHIVA PD.POKHAREL
PREPAIRED BY

DAMODAR PARAJULI
CHECKED BY

MANOJ KUMAR SINGH
APPROVED BY

DATE 2073/03/25