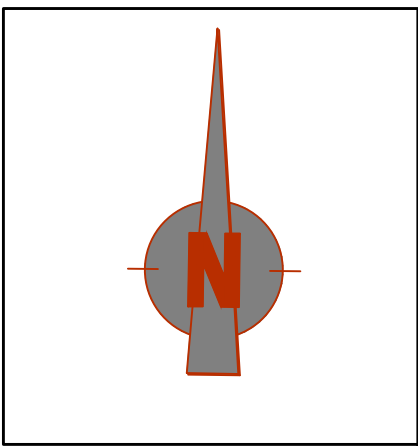


SYSTEM MAP OF NEW BG LINE FROM SIVOK TO RANGPO



LEGEND:-

(1) PROP. SIVOK RANGPO RAIL LINE

(2)SGUJ TO ALIPURDUAR LINE

(3) SGUJ TO DARJEELING NARROW GAUGE LINE

(4) RIVER

(5) NH 31,NH-10 & NH-55

(6) MAJOR TOWN

(7) ADIT

SALIENT FEATURE:-

Gauge

Total length

State Covered

Standard of Construction

GRADIENT:

1.Ruling gradient

2.Gradient in yard

CURVE:

Total No. of Curve

BRIDGES:-

Total No. of bridges

Total No. of important bridges

Total no. of major bridges

Total No. of Road-Over-Bridges

TUNNEL:

No. of Tunnel

Total Length of Tunnel

Length of longest Tunnel

Length of shortest Tunnel

STATIONS:

Total No. of Stations (incl. Sivok)

Max. Distance between crossing stns.

:1676 mm

:44.98 km

:(i) West Bengal = 41.548 Km.

:(ii) Sikkim = 3.432 Km.

:Group "E"

:1 in 80 (Compensated in curves)

:1 in 400 (Considering hilly terrain)

:29 nos.

:22 nos.

:03 nos.

:13 nos.

:02 nos.

:14 Nos.

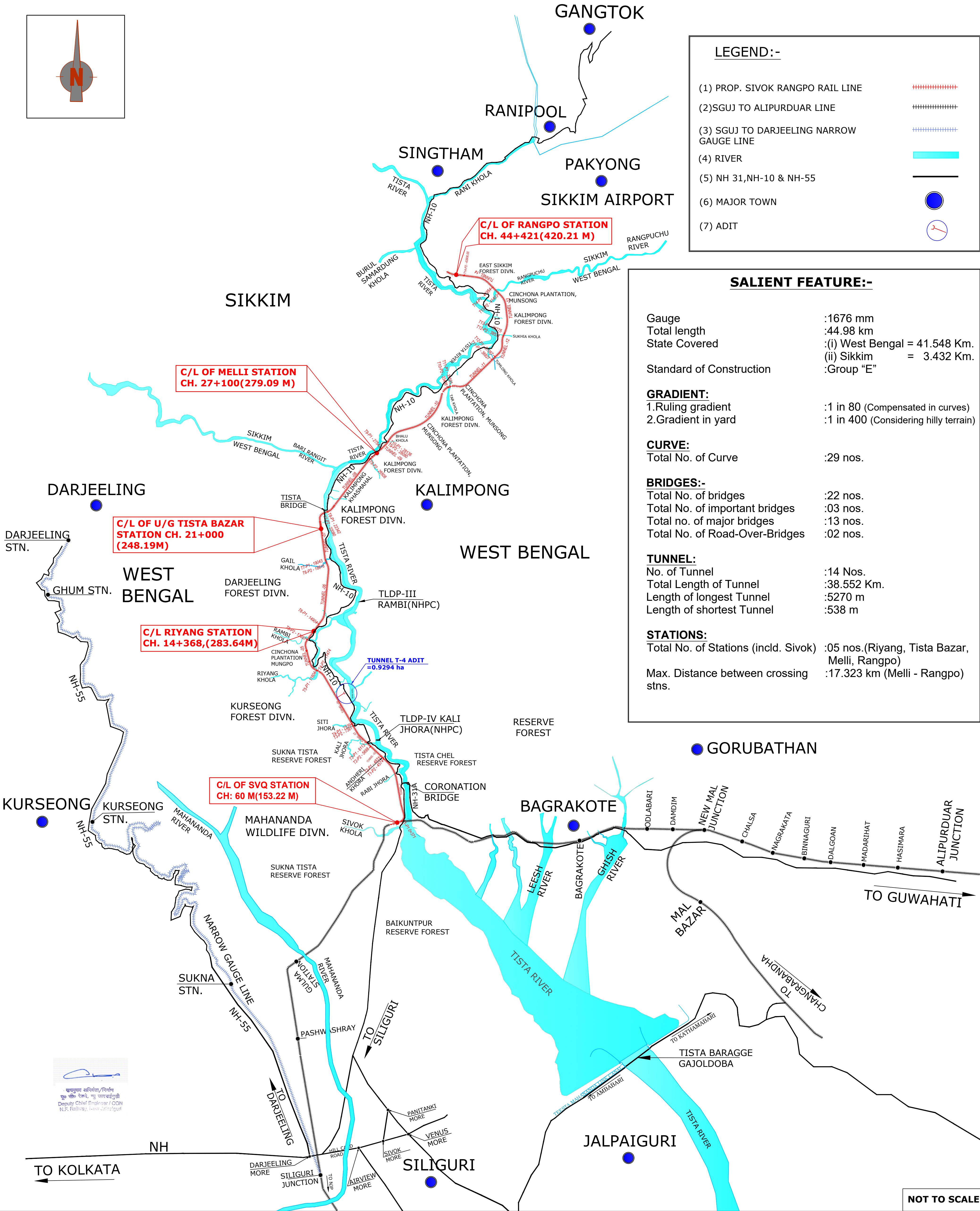
:38.552 Km.

:5270 m

:538 m

:05 nos.(Riyang, Tista Bazar, Melli, Rangpo)

:17.323 km (Melli - Rangpo)



NOT TO SCALE