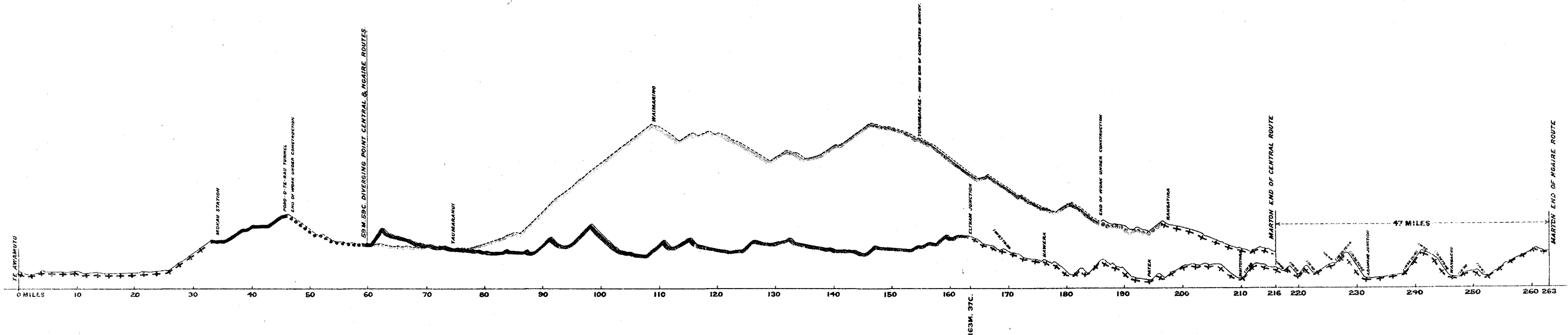


NORTH ISLAND MAIN TRUNK RAILWAY.

Longitudinal sections from Te Awamutu to Marton

Via Central and Ngaire Routes.



REFERENCE.

LINES CONSTRUCTED — + + + + +
COMMON LINE UNDER CONSTRUCTION —————
" " SURVEYED - - - - -
CENTRAL ROUTE UNDER CONSTRUCTION —————
" " SURVEYED - - - - -
NGAIRE " " —————

Scales { Horizontal 16 Miles.
Vertical 1600 Feet. } To 1 Inch

ALTITUDES.

NGAIRE ROUTE MARTON JUNCTION TO ELTHAM JUNCTION . RISE 3092 FT FALL 2791 FT			
ELTHAM	"	ONGARUHE	" 2307 " 2441 "
ONGARUHE	"	TE AWAMUTU	" 890 " 1345 "
TOTAL		"	6289 " 6577 "
CENTRAL ROUTE MARTON		"	5161 " 5449 "
TOTAL DIFFERENCE		"	1128 " 1128 "