

FERROCARRILES NACIONALES
DIVISION PACIFICO
VARIANTE PACORA K-478

Levanto : E. Galvis
Dibujo : G. Cardona
Escala : H. 1:1000
V. 1:100
Marzo 2 / 73

VOLUMEN :
CORTE — 12,166.46 M³
TERRAPIEN — 631.35 M³

ALINEAMENTOS
COTAS ROJAS
COTAS NEGRAS
ABSOLUTAS

697.40

97.61

96.70

96.81

96.58

96.41

703.22

701.84

705.25

705.62

702.49

705.76

701.13

700.91

700.25

700.74

702.48

703.43

699.44

698.09

698.09

695.97

695.20

695.20

697.30

695.29

695.29

695.24

695.40

694.90

A = 27.340 D = 7.000 R = 114.781 T = 31.178 M
L = 30.000 ΔC = 7.789 ΔT = 0.276 T' = 31.178 C = 32.220

A = 17.780 D = 7.000 R = 133.100 T = 24.140 M
L = 31.000 ΔC = 5.330 ΔT = 0.440 T' = 31.000 C = 31.000

A = 17.321 D = 6.050 R = 135.800
T = 22.400 L = 36.800 ΔC = 0.12

0.40

- 1 %

Embandera

2/3