

PLANCH A N° 8

53.700E

60.100N

60.200N

53.800E

60.300N

CARRETERA AL MAR

60.400N

60.500N

53.900E

54.000E

RIO DAGUA

PROYECTO

A = 199.70
R = 19.106
T = 3.196
L = 6.333
d = 0.007
EX = 2.66
C = 2.000

A = 39.3010
R = 1.71888
T = 4.502
L = 9.000
d = 0.01
EX = 0.88
C = 20.00

A = 28.8101
R = 14.36
T = 3.338
L = 6.648
d = 0.02
EX = 3.82
C = 2.000

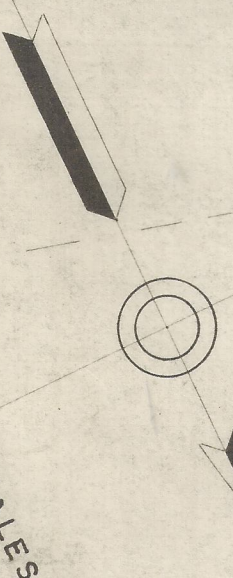
A = 33.9400
R = 1.3200
T = 4.436
L = 9.000
d = 0.01
EX = 0.88
C = 20.00

A = 40.80
R = 1.200
T = 4.330
L = 9.000
d = 0.01
EX = 0.88
C = 2.000

A = 5.404
R = 82.06
T = 42.48
L = 18.9
d = 0.02
EX = 0.24
C = 2.000

A = 109.41
R = 43.340
T = 85.06
L = 18.97
EX = 0.007
C = 2.000

FERROCARRILES NACIONALES DE COLOMBIA
DIVISION PACIFICO
PLAN CHA N° 8 CORRESPONDIENTE A LOS PLANOS
DE LA VARIANTE DEL SECTOR "VAZQUEZ-COBO-
LOBO-GUERRERO" ESCALA 1:1000



NOTA: PROYECTO LINEA
A P.M. 4.740.85
A P.M. 4.740.85

CONTIENE TUNEL 100.000 M.
DIFERENCIA 10.000 M.
PROYECTO LINEA B

TUNEL DE 100.000 M.
DIFERENCIA 10.000 M.
PROYECTO LINEA B

NOTA: PROYECTO LINEA
A P.M. 4.740.85
A P.M. 4.740.85