

15

PARD

ARRETEA

ATEAS

15



CARRETERAS.

*Esta obra es propiedad de
su autor.*

CARRETERAS,

POR

DON MANUEL PARDO,

INGENIERO JEFE DE PRIMERA CLASE DE CAMINOS, CANALES Y PUERTOS,

Y PROFESOR DE LA ESCUELA.

—
ATLAS.
—

MADRID.

IMPRESA Y FUNDICIÓN DE MANUEL TELLO,

IMPRESOR DE CÁMARA DE S. M.

Don Evaristo, S.

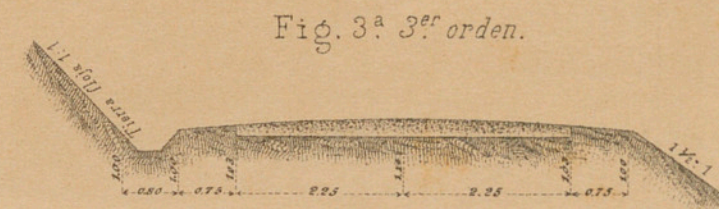
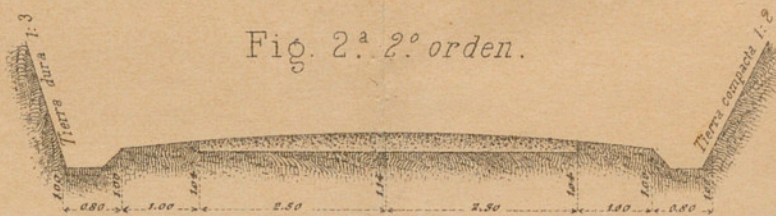
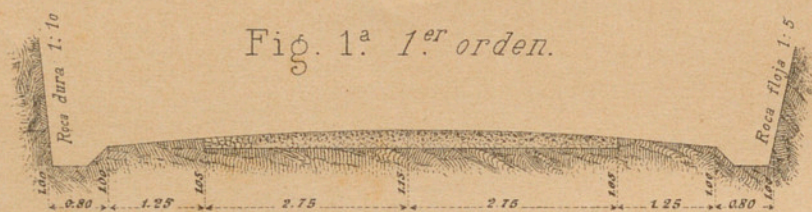
1892.



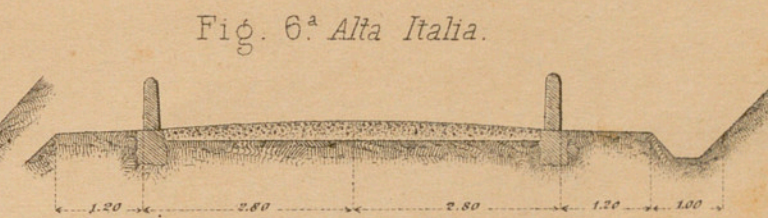
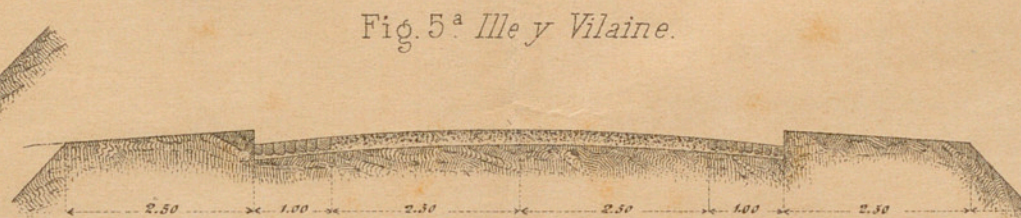
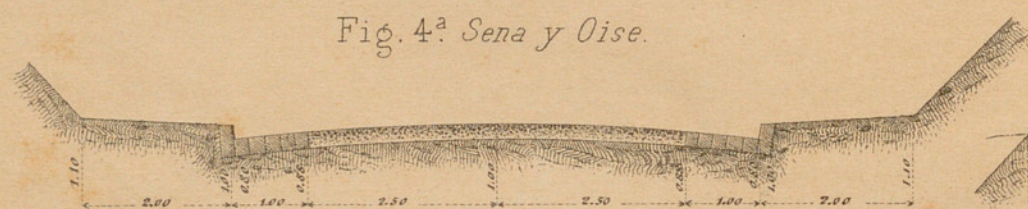
R. 15151

Secciones transversales.

Tipos de carreteras en España.



Carreteras francesas é italianas.



Calles y paseos de Madrid.

Fig. 7^a Calle de 1^{er} orden.

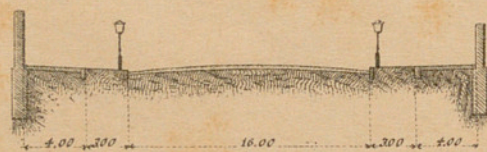
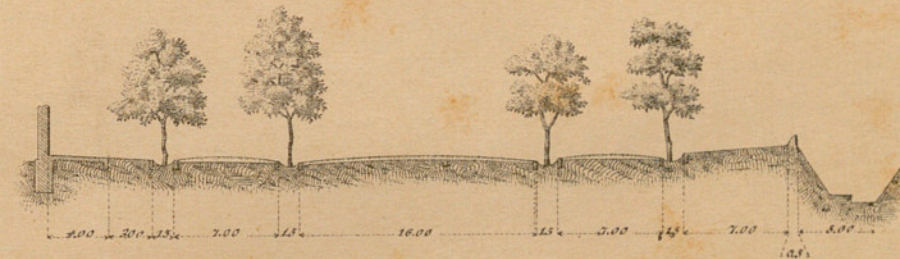


Fig. 8^a Paseo de Recoletos.



Fig. 9^a Camino de ronda. (Proyecto)



Calles de Barcelona.

Fig. 10^a

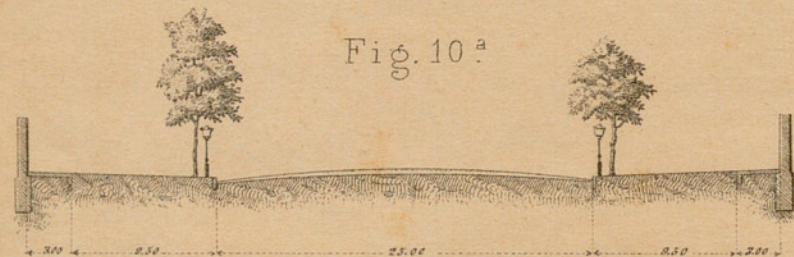
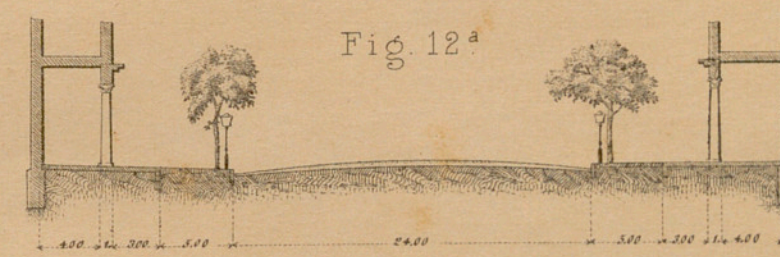
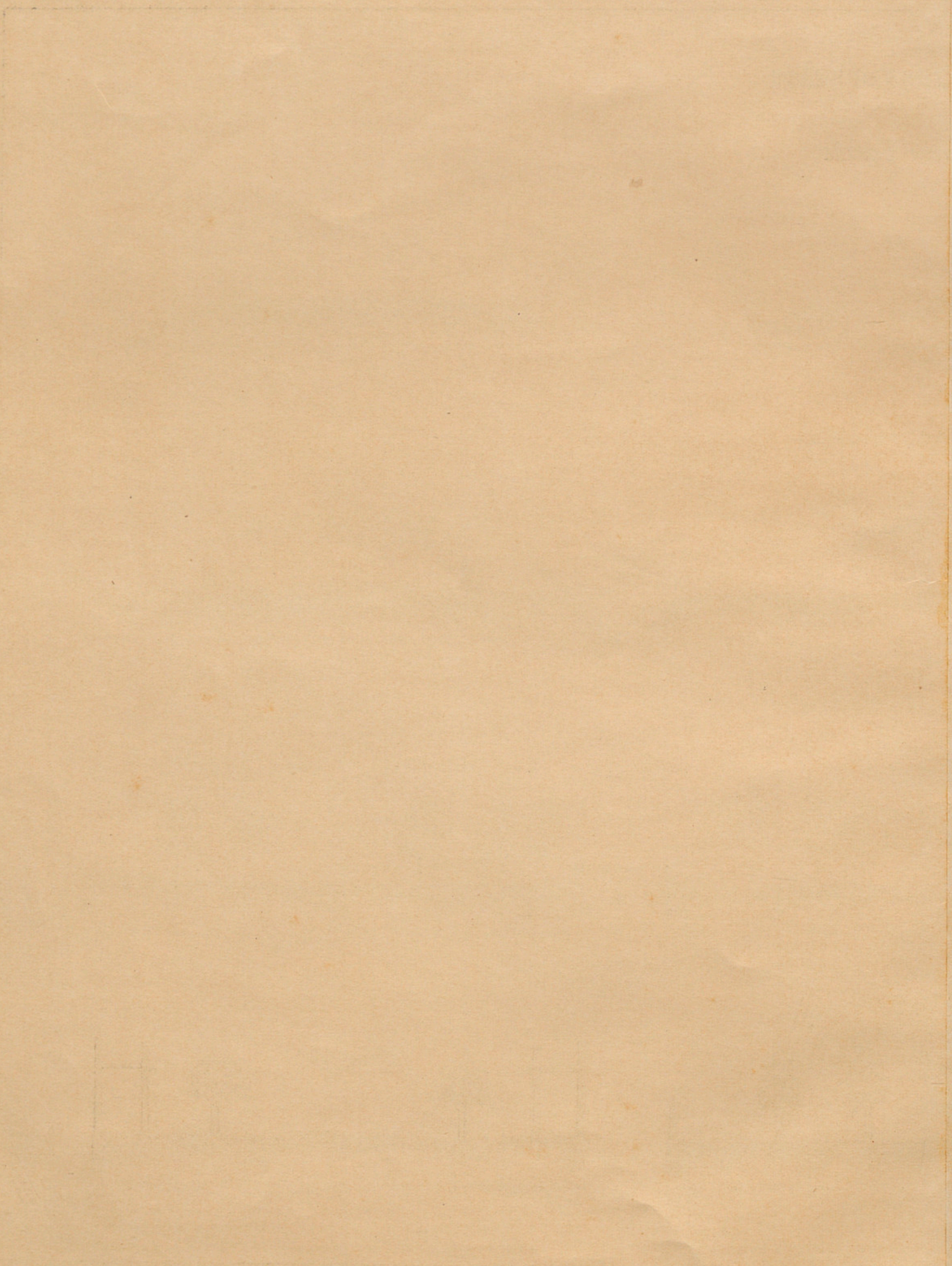


Fig. 11^a

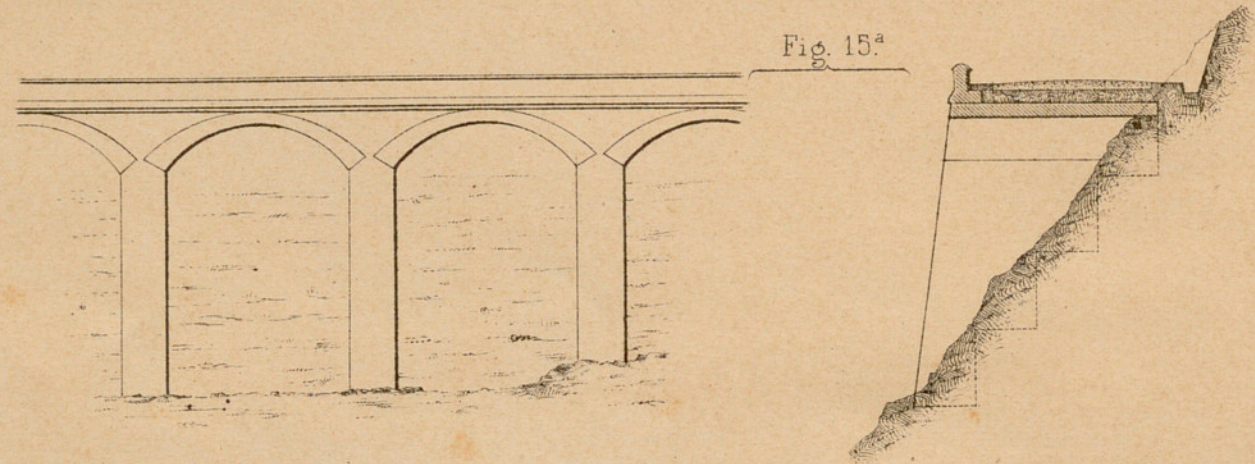
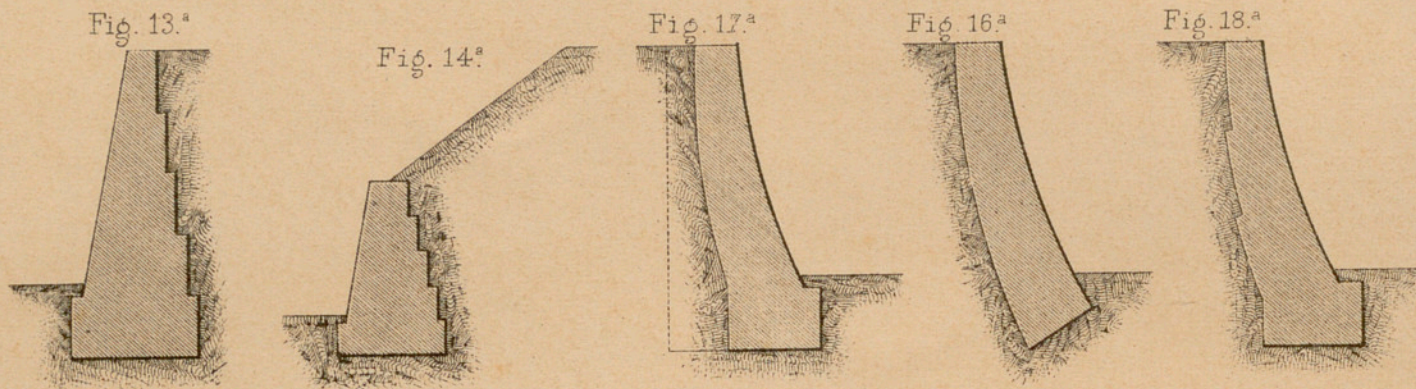


Fig. 12^a

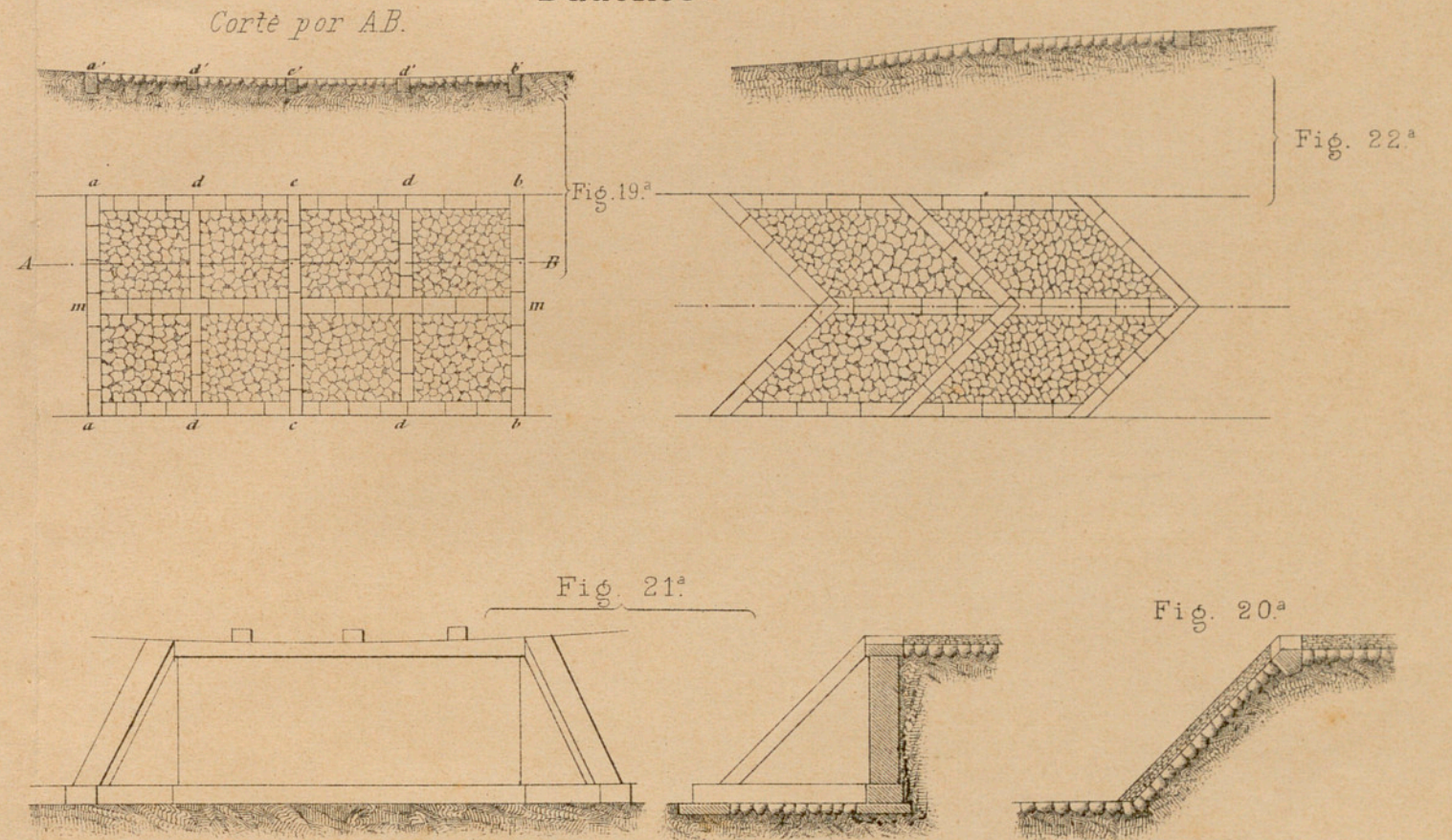




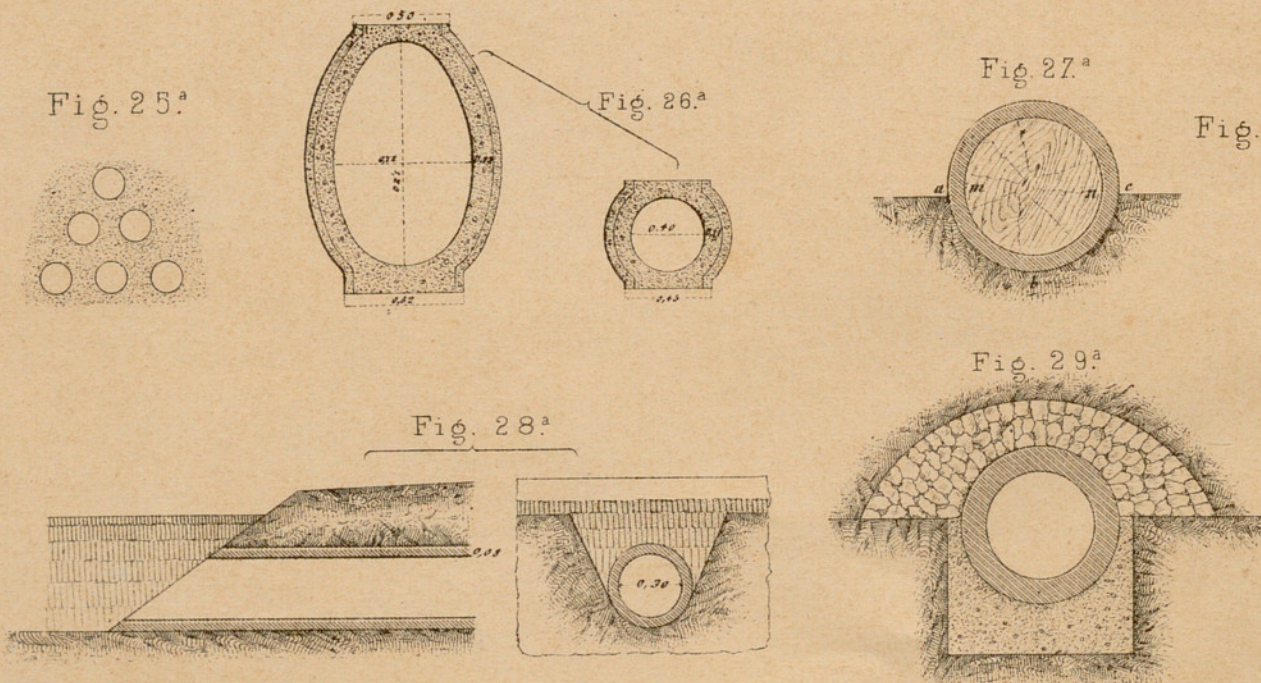
Muros.



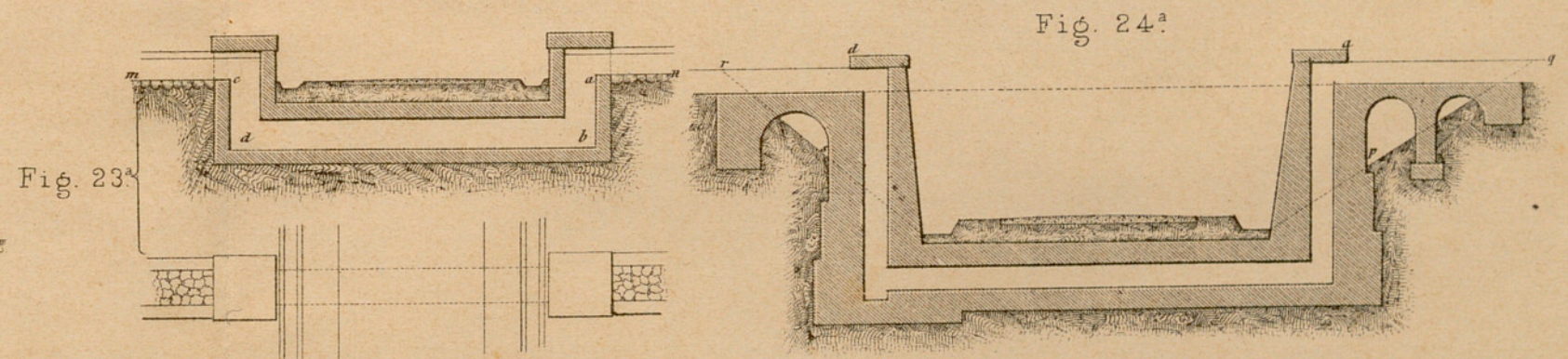
Badenes.



Caños.



Sifones.



Martillo de empedrador.

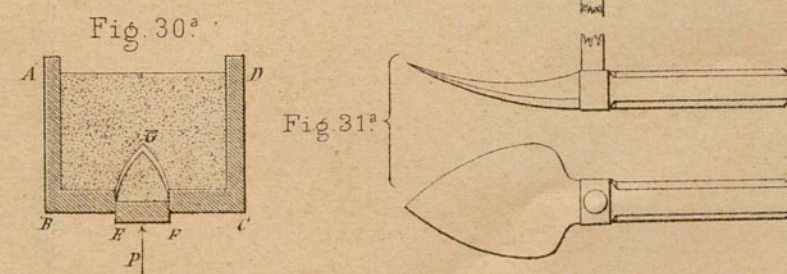
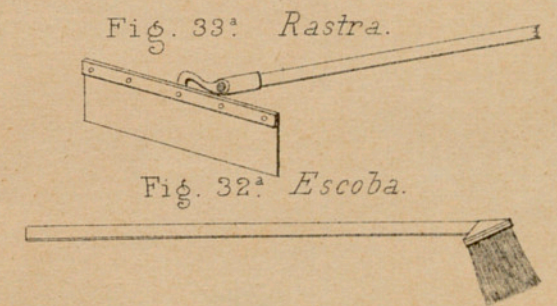


Fig. 33: Rastra.



Tajeas.

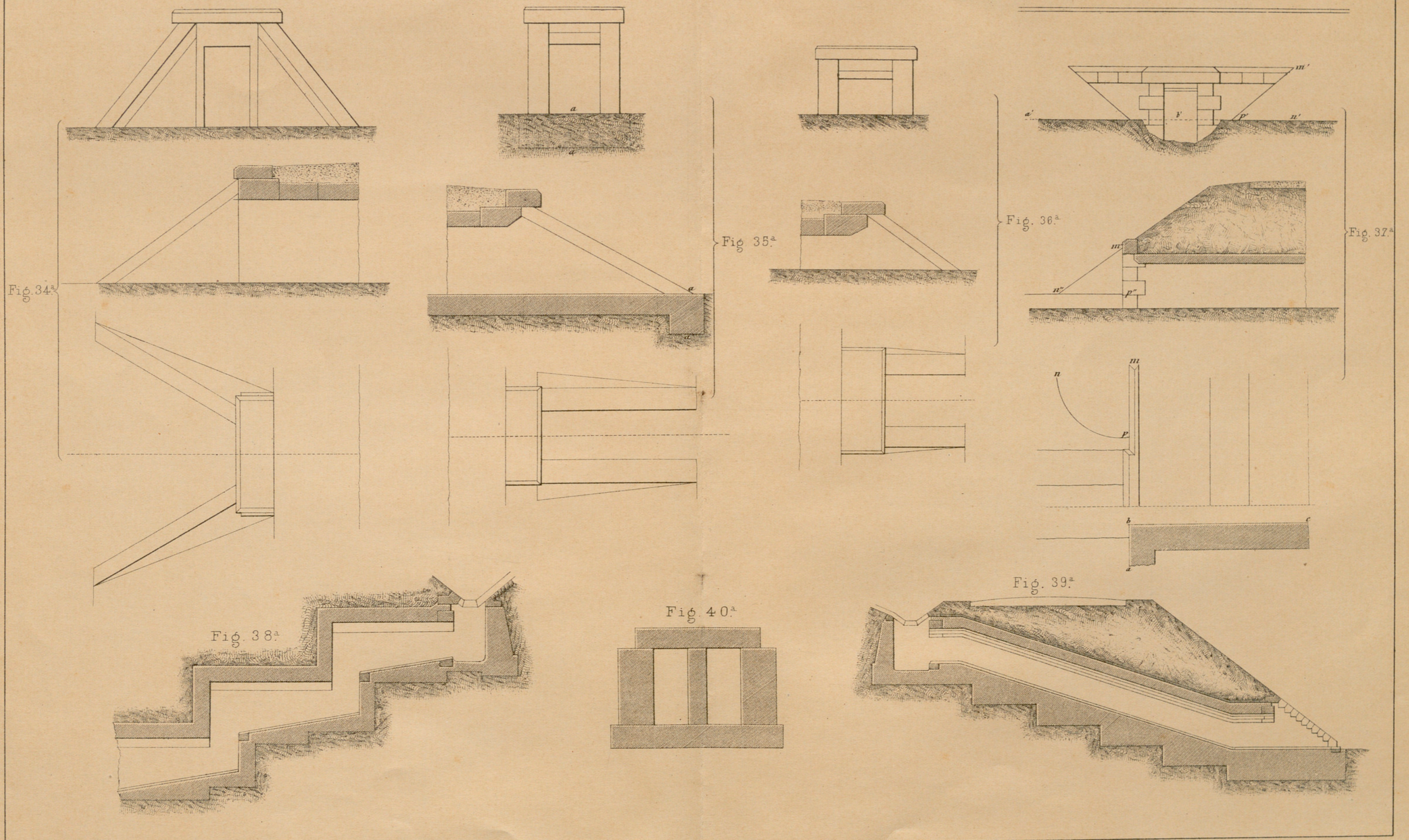
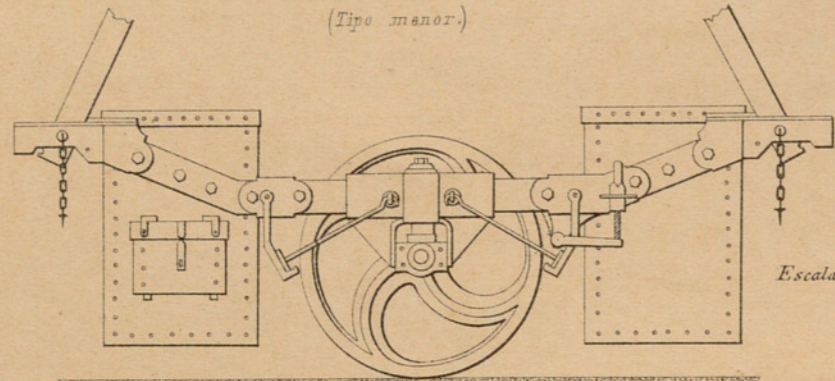


Fig. 45.^a Cilindro de Bouillant.

(Tipo menor.)



Escala de 1 por 40.

Fig. 46.^a Cilindro de Bouillant.

(Tipo mayor.)

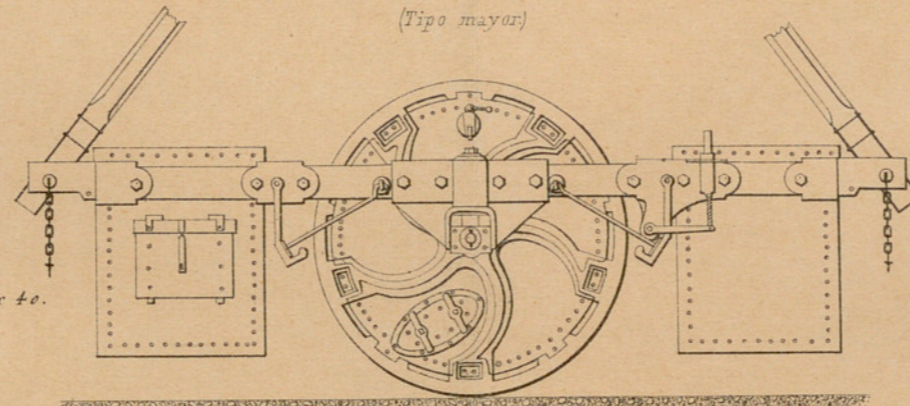


Fig. 44.^a Machacadora de Spincer y Clermontal.

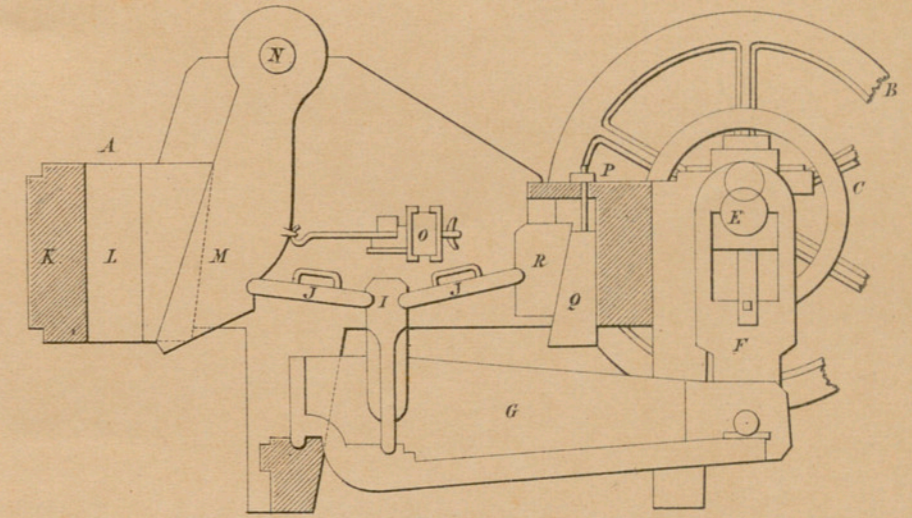
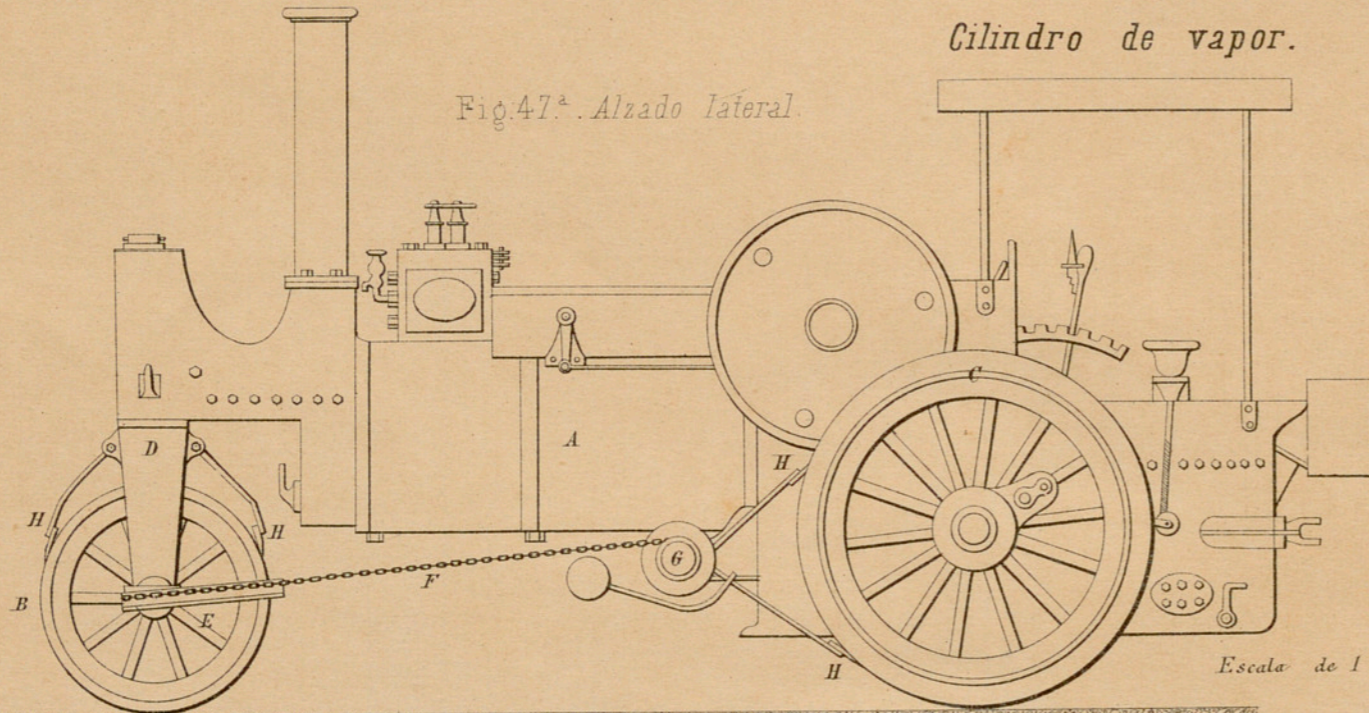


Fig. 47.^a Alzado lateral.

Cilindro de vapor.



Escala de 1 por 35.

Fig. 48.^a

Fronte

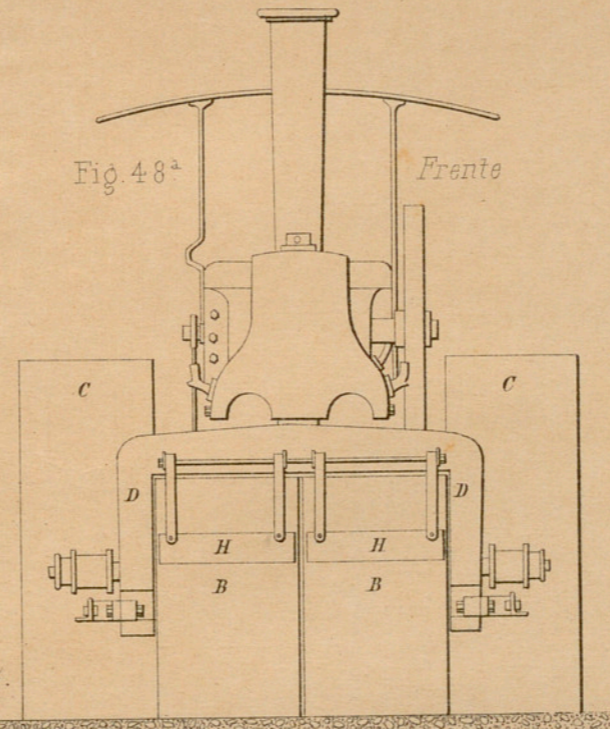


Fig. 41.^a Firmes antiguos.

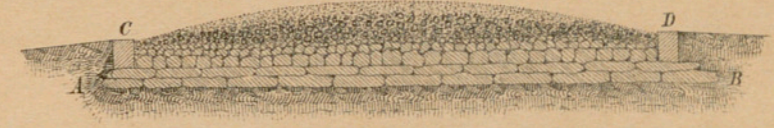


Fig. 42.^a Firme de Trésaguet.

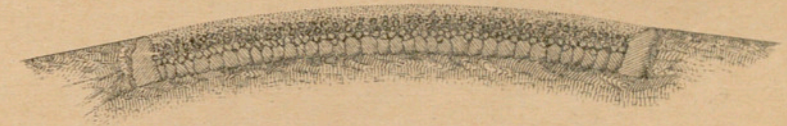


Fig. 43.^a Firmes sobre faginada.

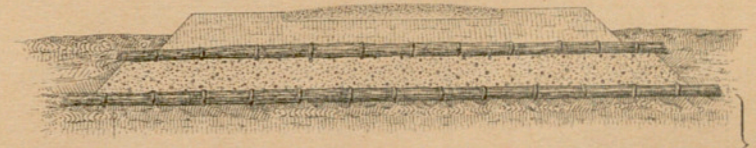
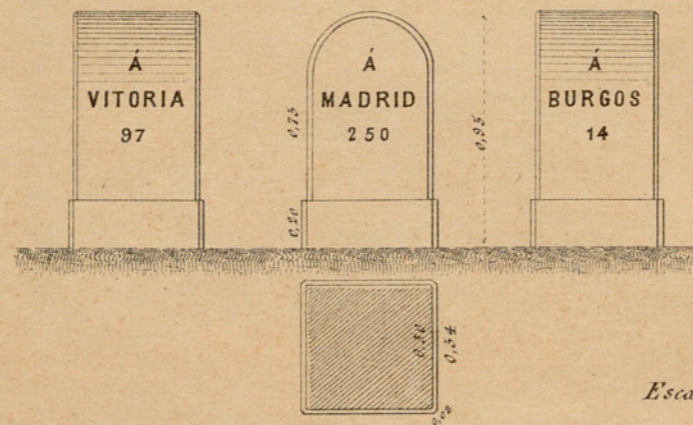
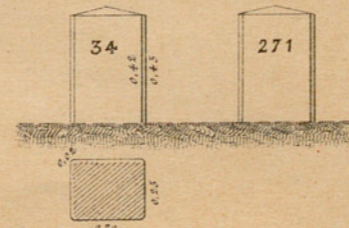


Fig. 49.^a Miriamétricos.



Postes indicadores.

Fig. 50.^a Kilométricos.



Escala de 1 por 30. (Fig. 49.^a 50.^a y 51.^a)

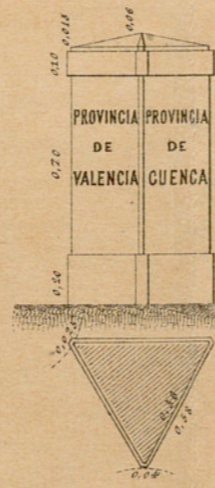


Fig. 51.^a Divisores de provincias.

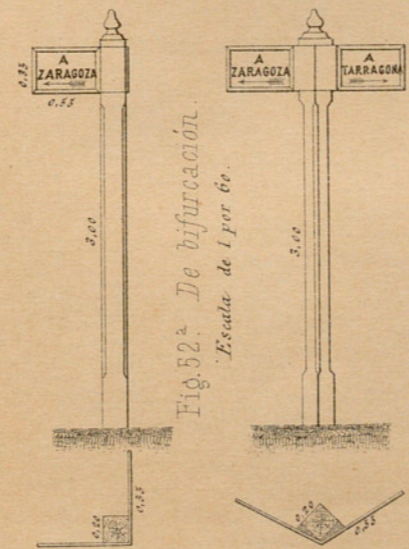
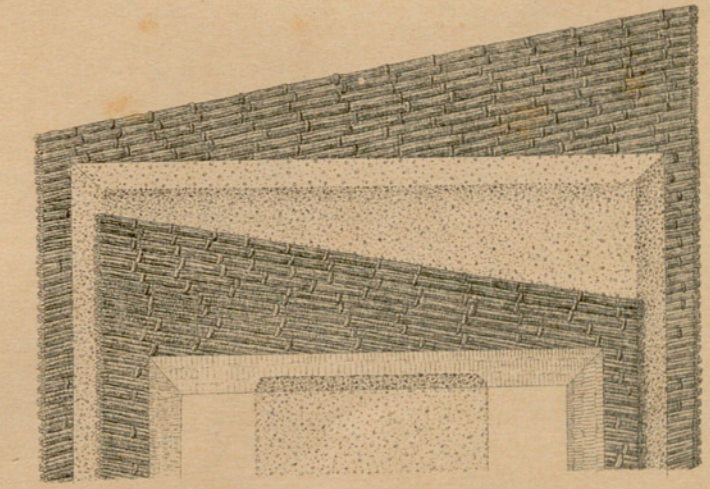


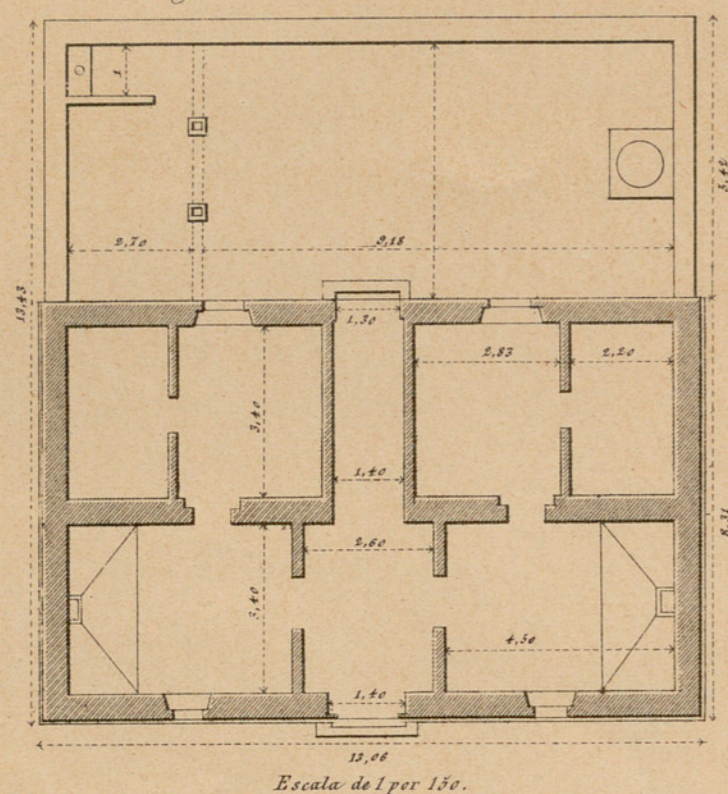
Fig. 52.^a De bifurcación.

Escala de 1 por 60.



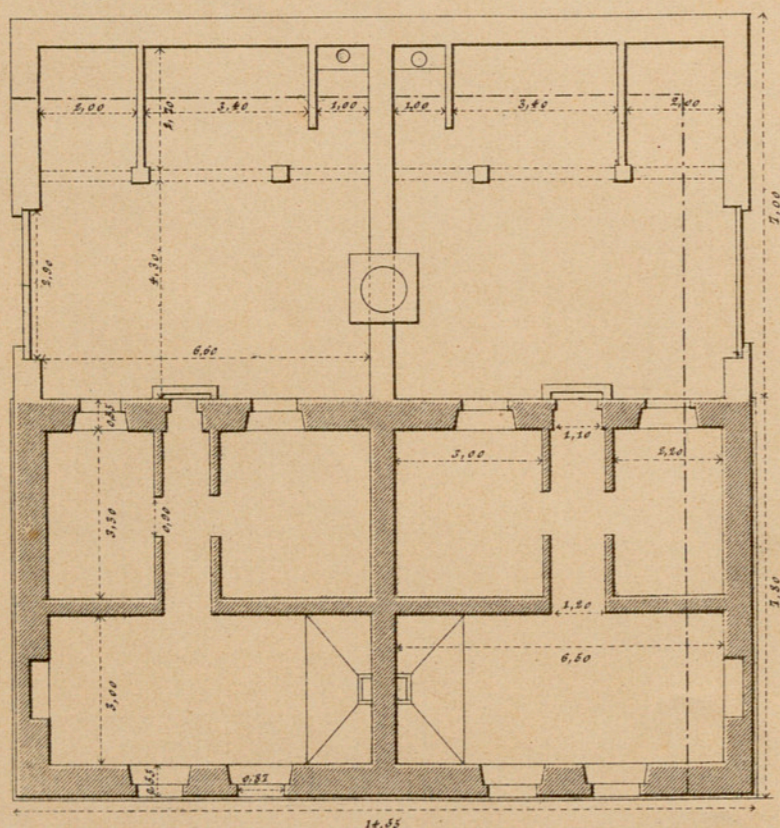
Casillas de peones camineros.

Fig. 63ª Planta del modelo oficial.



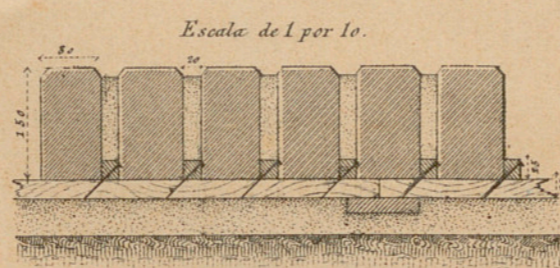
Escala de 1 por 150.

Fig. 64ª Planta del modelo del Sr. Boquerin



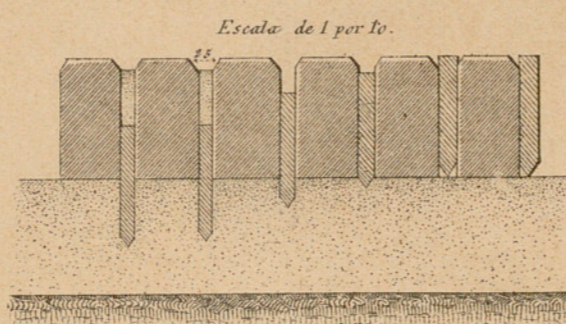
Escala de 1 por 150.

Fig. 54ª Entarugado sobre tablonos y arena.



Escala de 1 por 10.

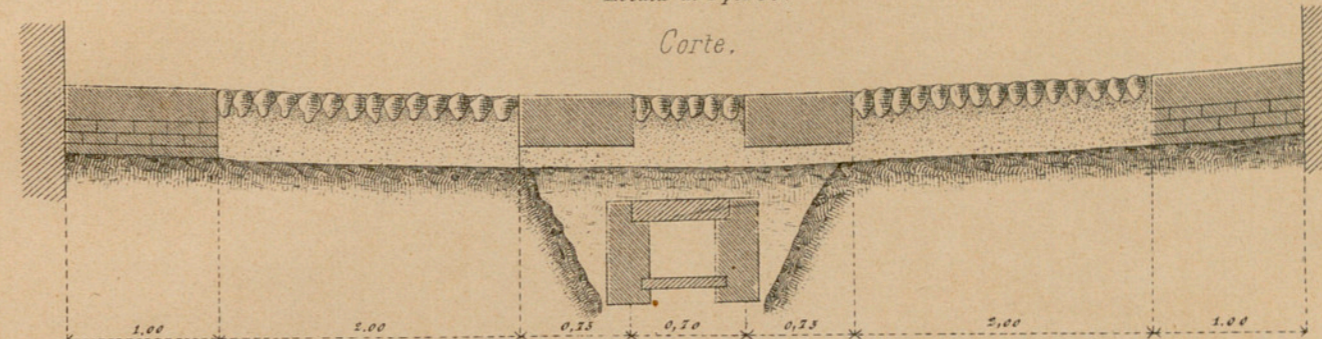
Fig. 55ª Entarugado sobre arena.



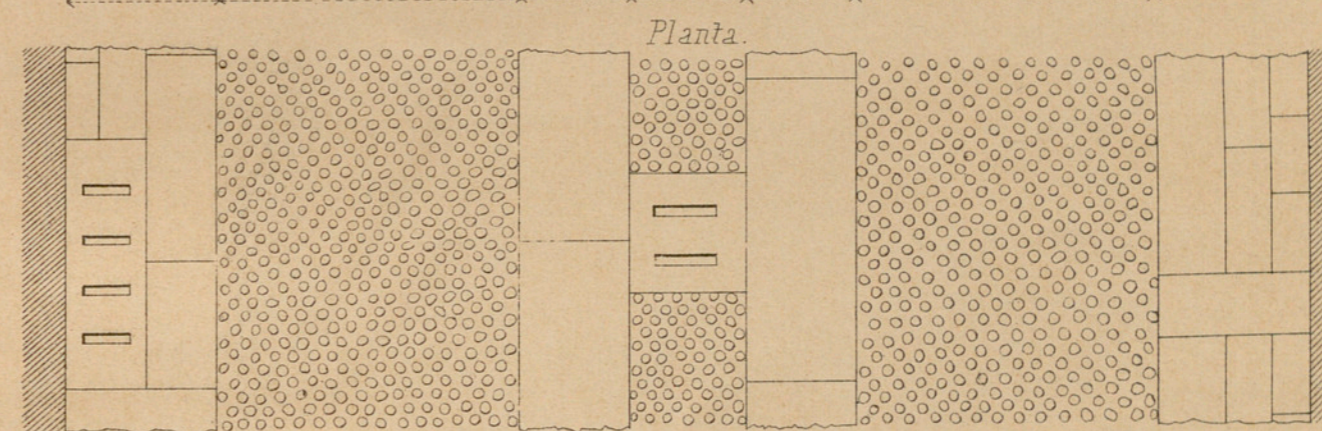
Escala de 1 por 10.

Fig. 53ª Calle con carriles de losas.

Escala de 1 por 50.



Corte.



Planta.

Fig. 56ª Entarugado sobre hormigón.

Escala de 1 por 50.

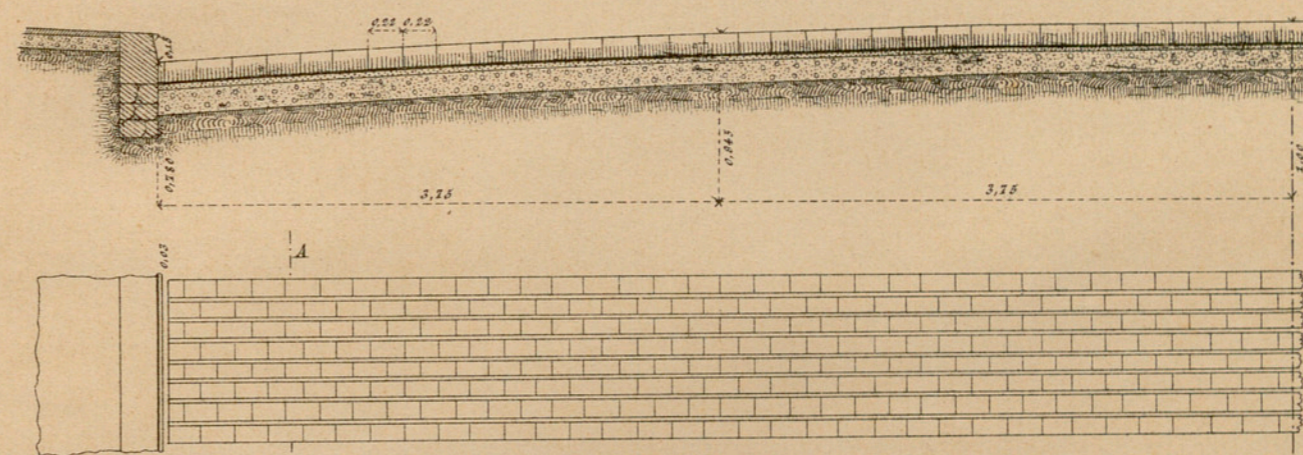
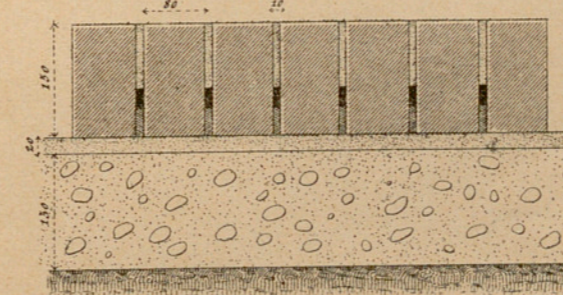


Fig. 57ª Corte por AB.

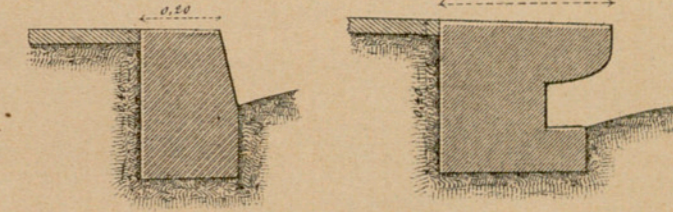
Encintados.

Fig. 61ª

Fig. 62ª



Escala de 1 por 10.



Escala de 1 por 20.

Fig. 58ª Firme de asfalto comprimido.

Sección.

Escala de 1 por 10.

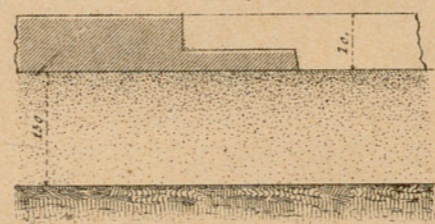
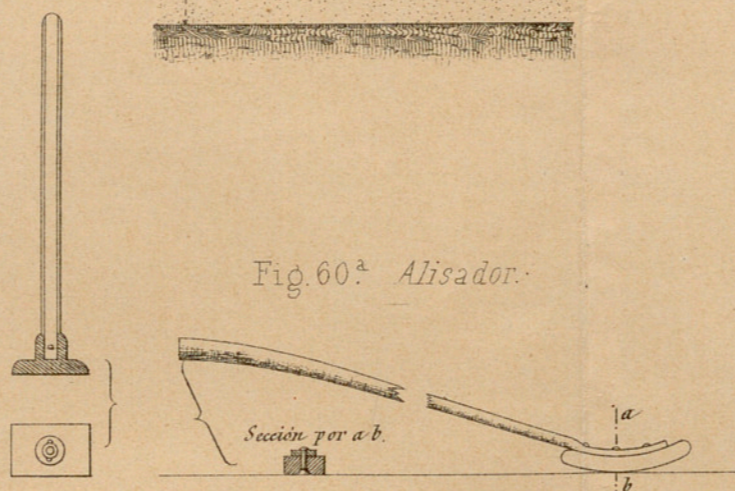


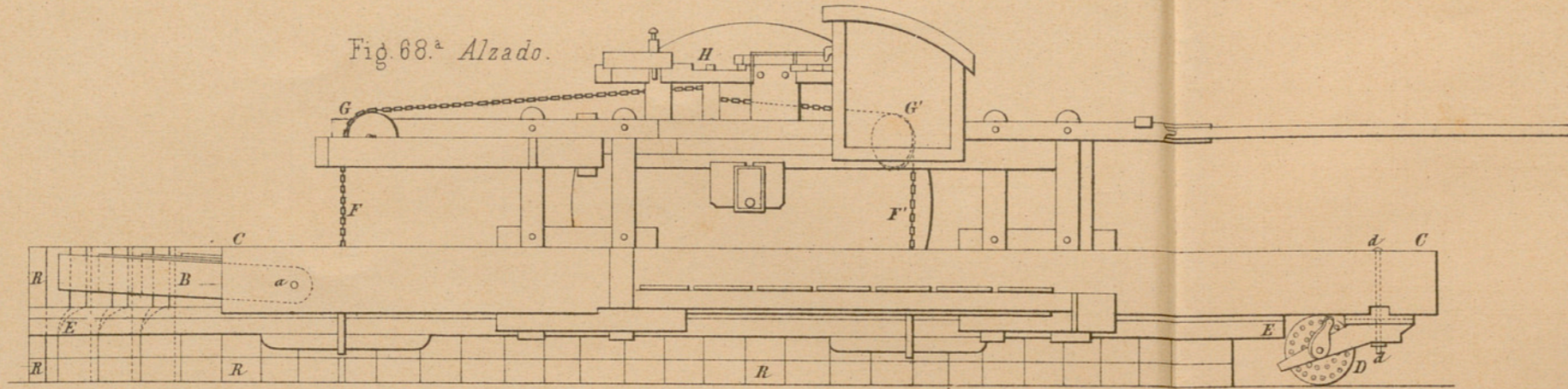
Fig. 60ª Alisador.



Sección por a b.

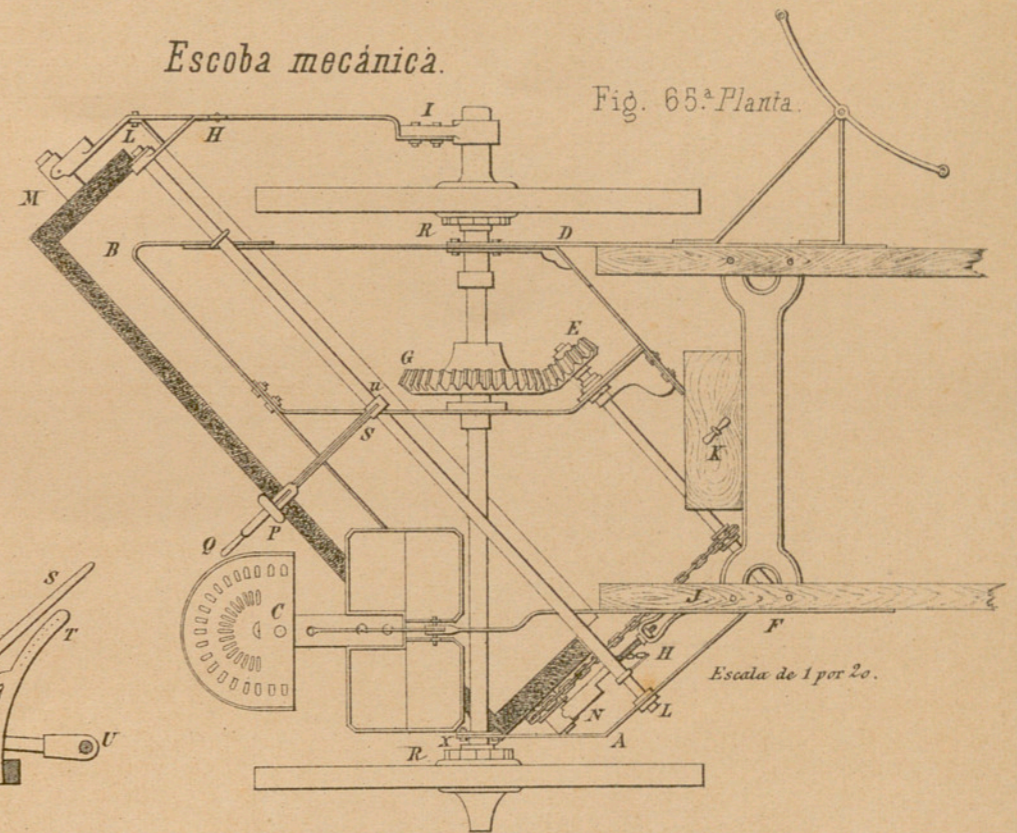
Fig. 59ª Pisón.

Fig. 68.^a Alzado.



Escoba mecánica.

Fig. 65.^a Planta.



Carro desenlodador.

Fig. 67.^a Planta.

Fig. 66.^a Detalle.

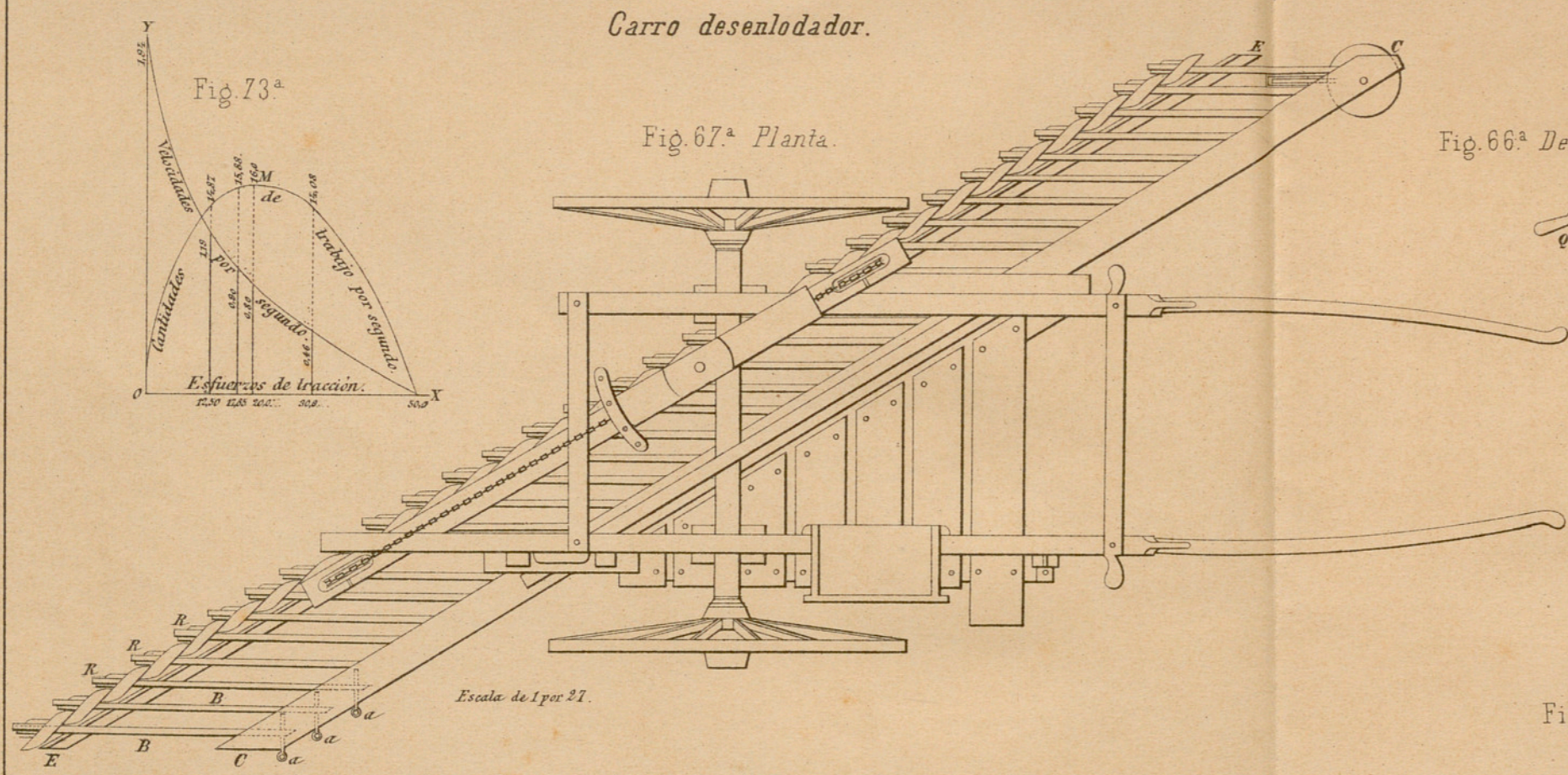
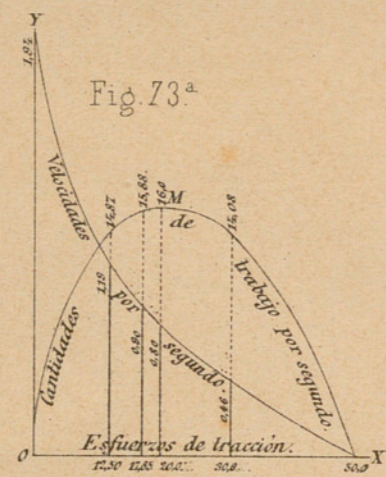


Fig. 73.^a



Podas.



Configuración de terrenos.

Fig. 74.^a

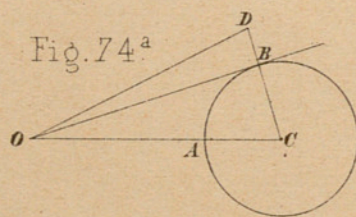


Fig. 77.^a

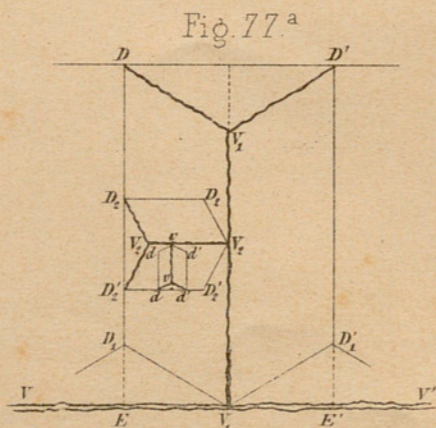


Fig. 78.^a

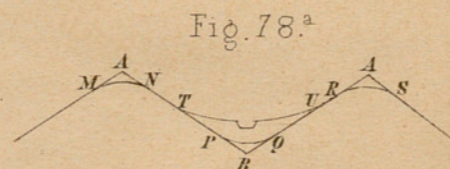


Fig. 79.^a

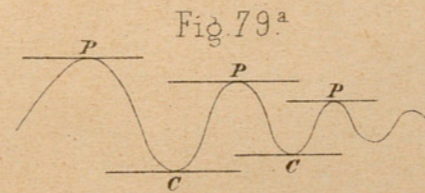


Fig. 80.^a

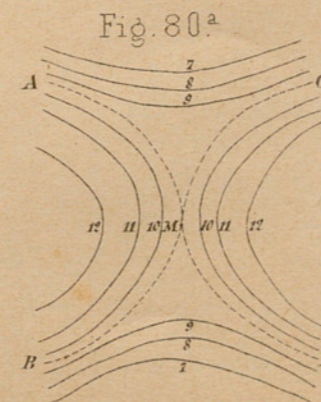


Fig. 81.^a



Fig. 82.^a

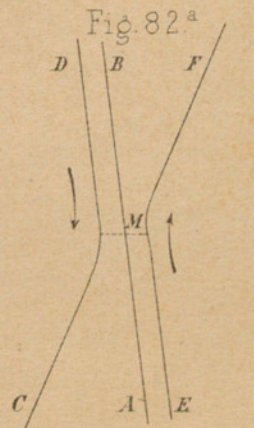


Fig. 75.^a

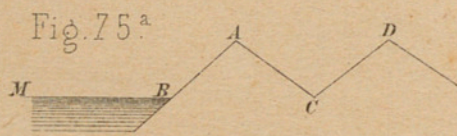


Fig. 76.^a

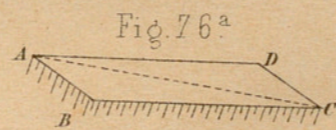


Fig. 83.^a

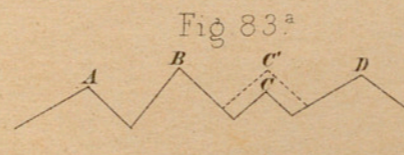


Fig. 87.^a Trazas sobre curvas á nivel.



Fig. 84.^a Regla de Mary.

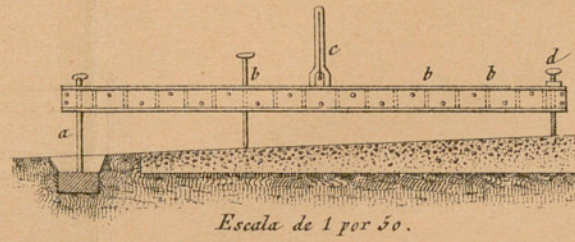


Fig. 88.^a Cuadro gráfico de distancias.

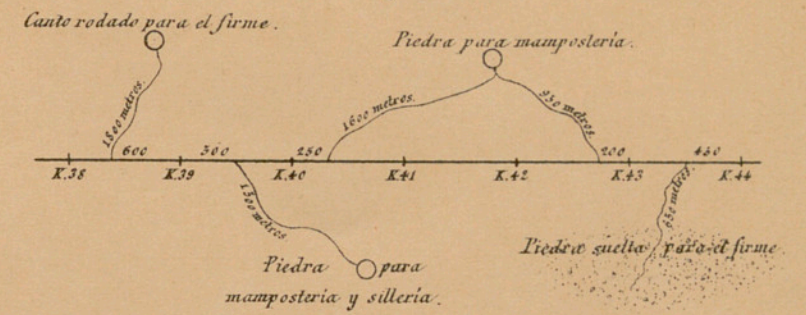


Fig. 85.^a

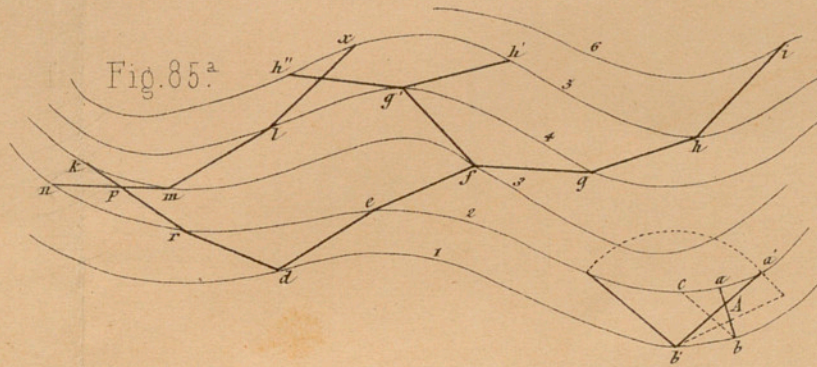
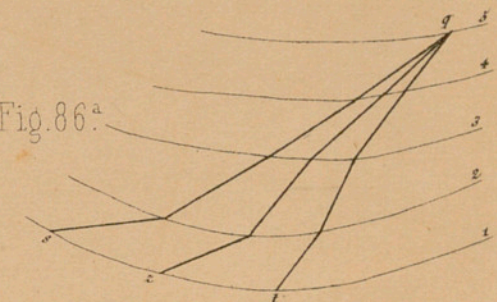


Fig. 86.^a



Calzadas romanas.

Fig. 89.^a Tipos generales.

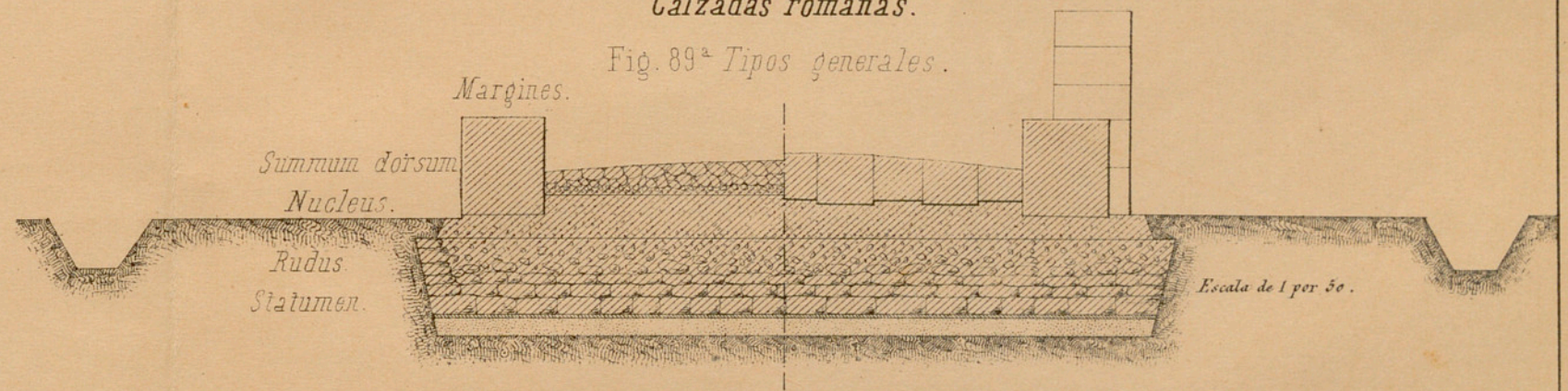


Fig. 90.^a Via Appia.

Escala de 1 por 100.

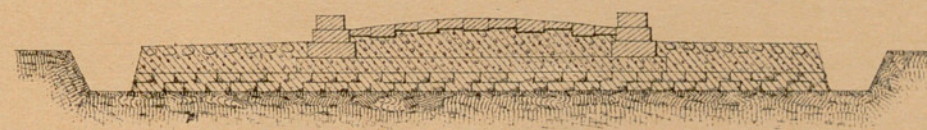


Fig. 91.^a Via de Orleans á Chartres.

Escala de 1 por 100.

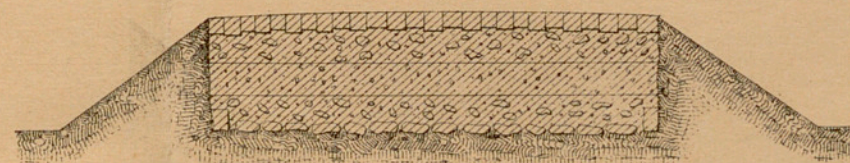
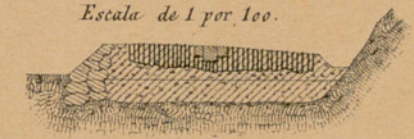
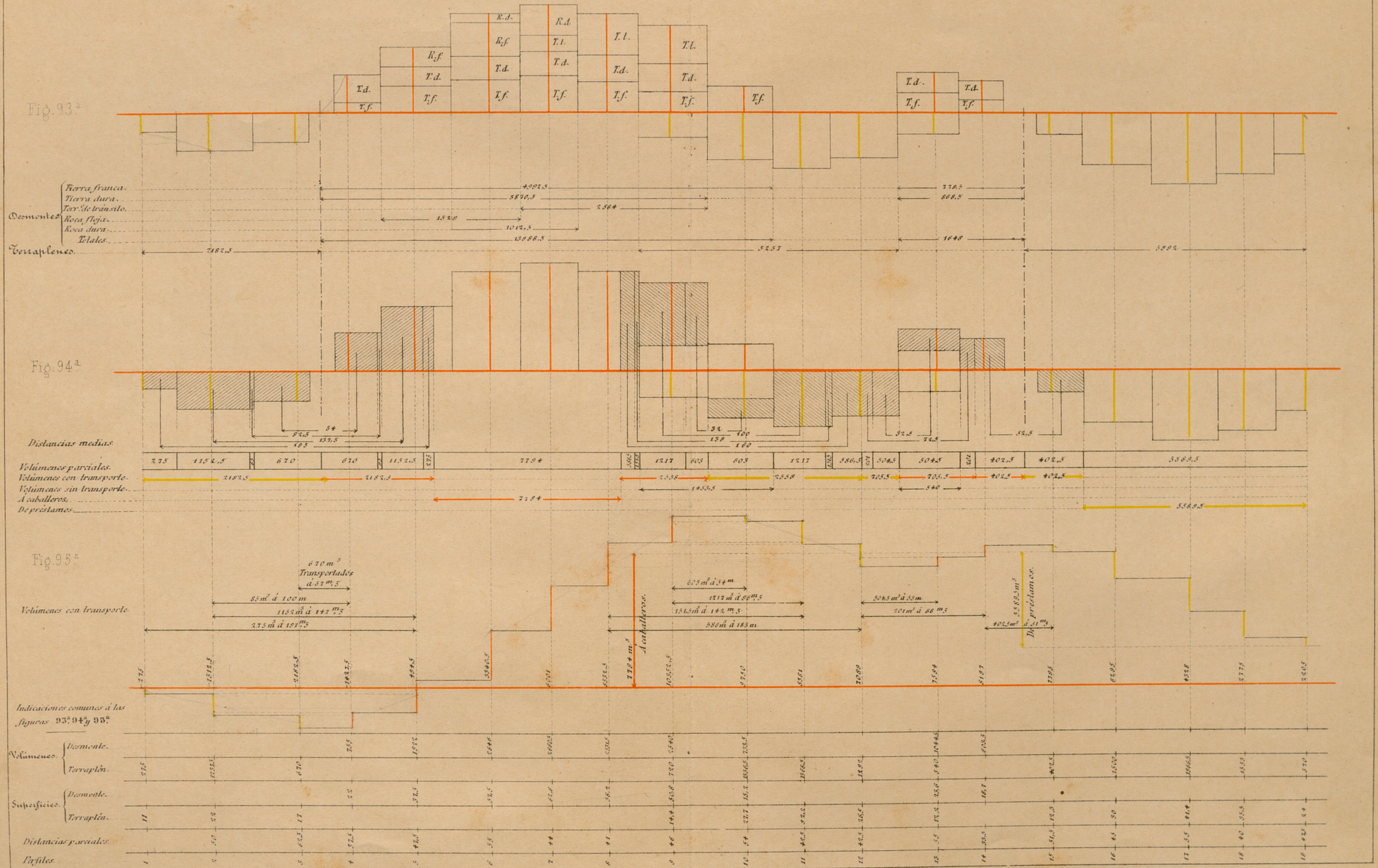


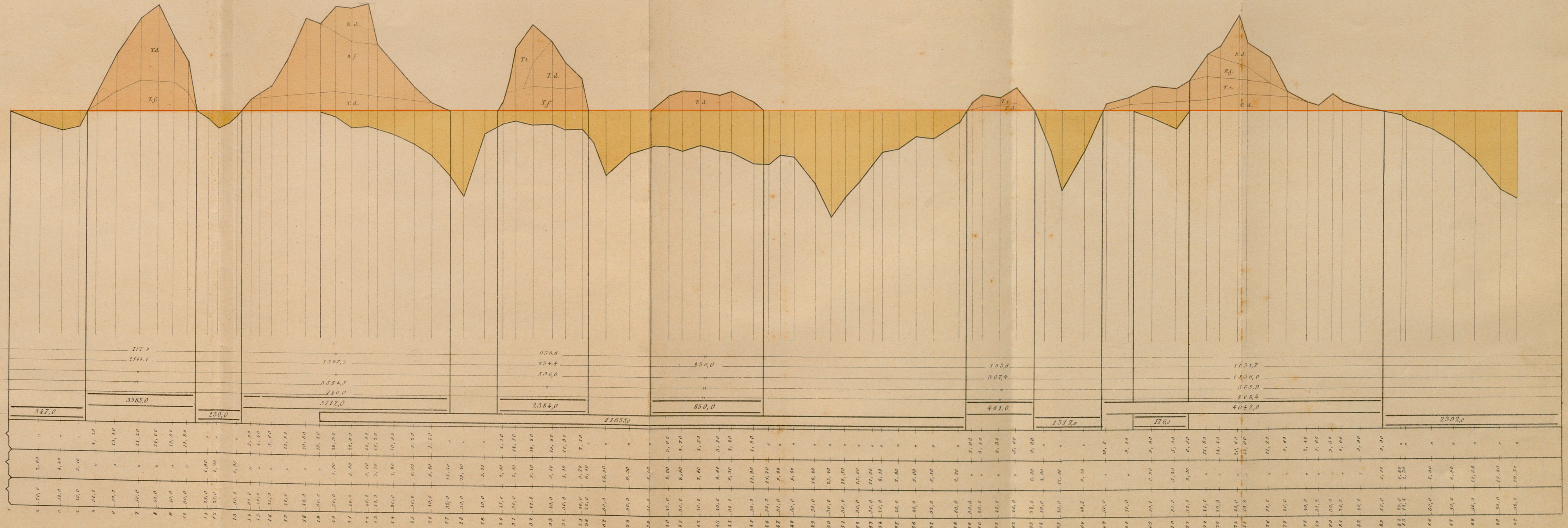
Fig. 92.^a Calzada vecinal.

Escala de 1 por 100.

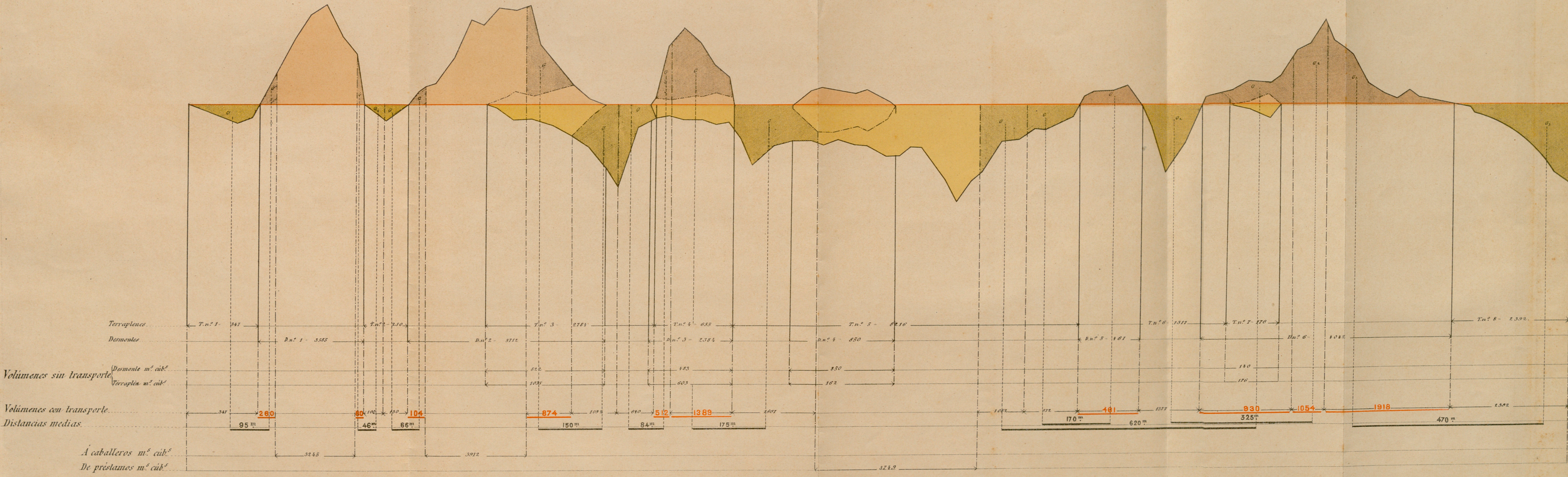


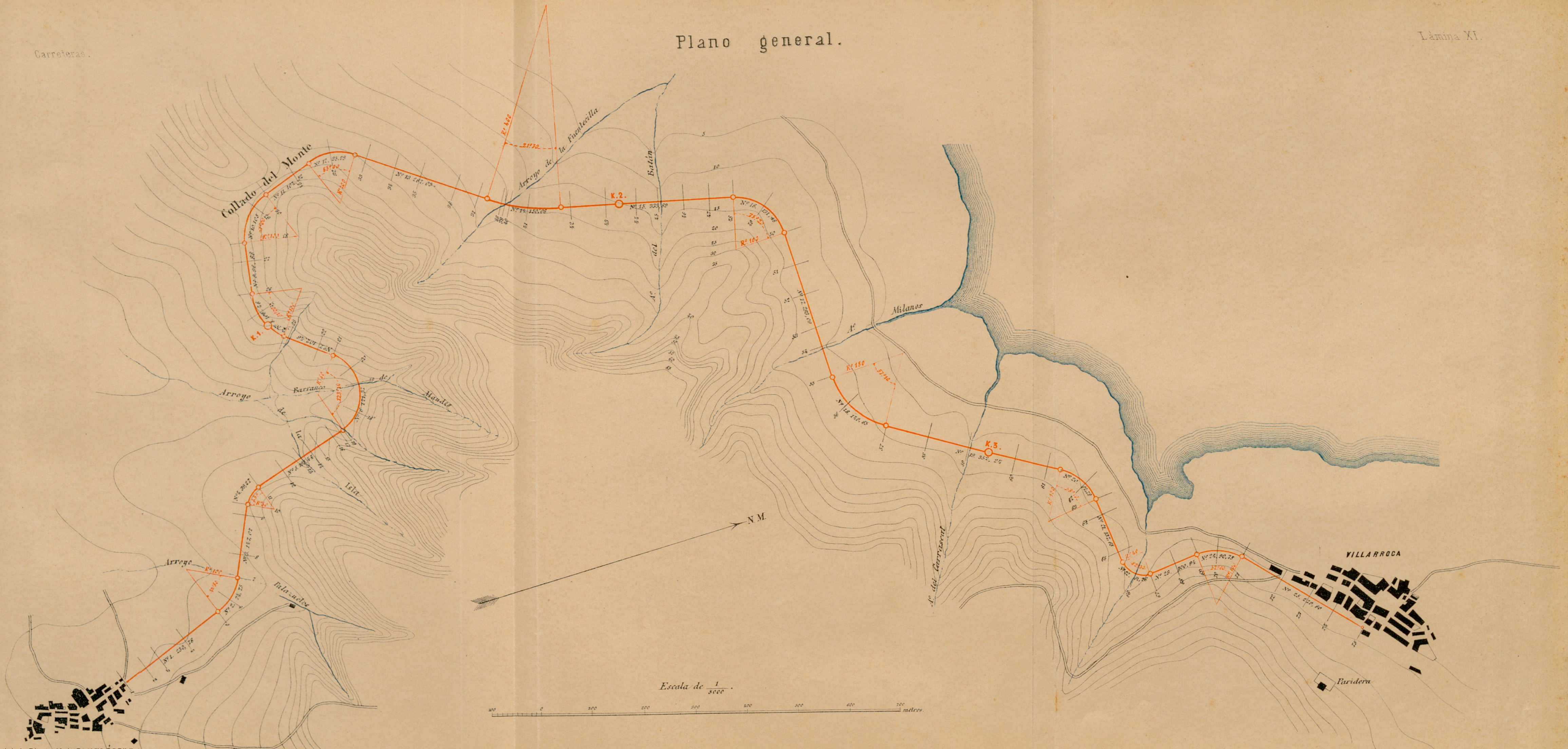
Estados gráficos de cubicación, clasificación y distribución de tierras.

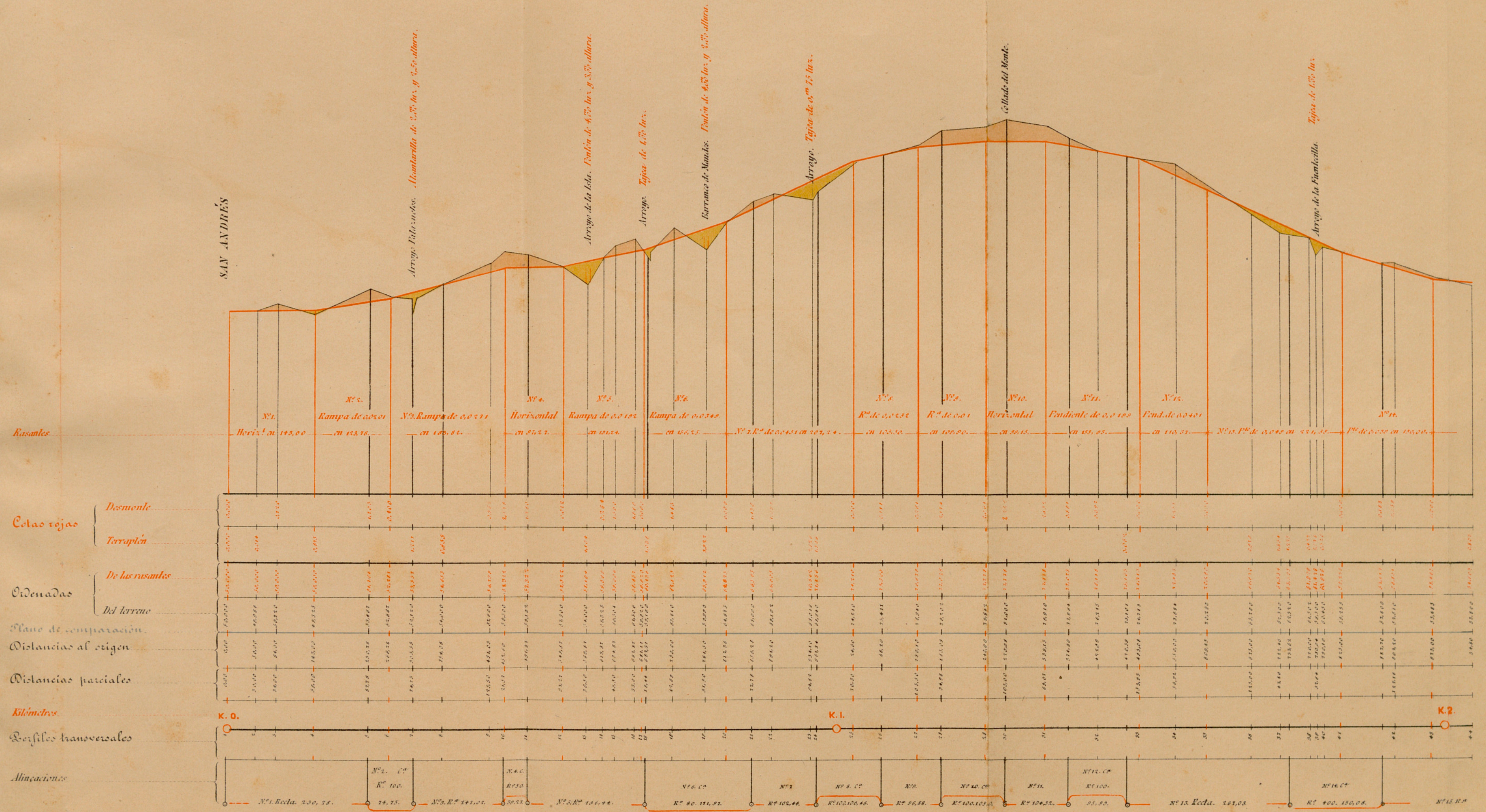


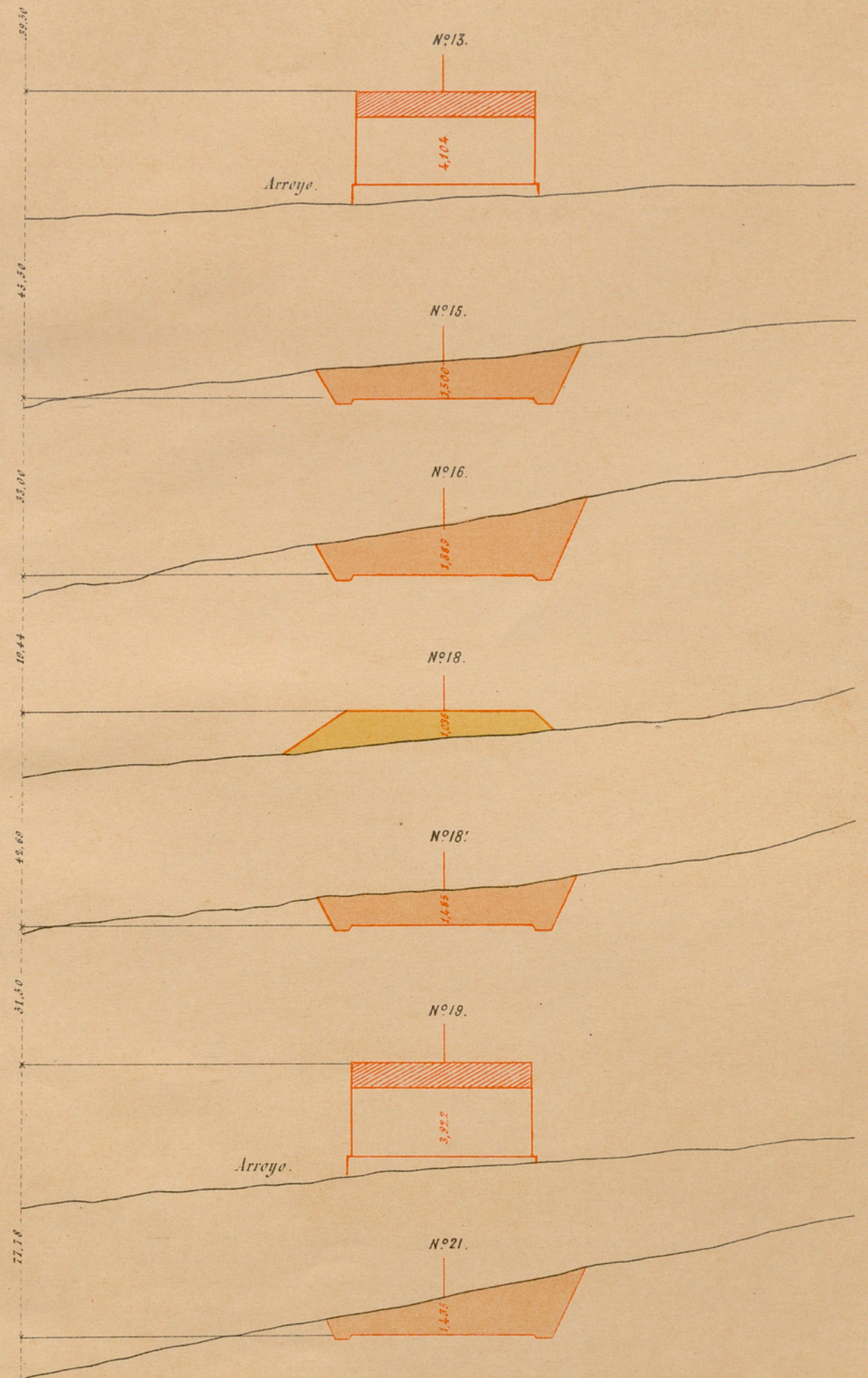
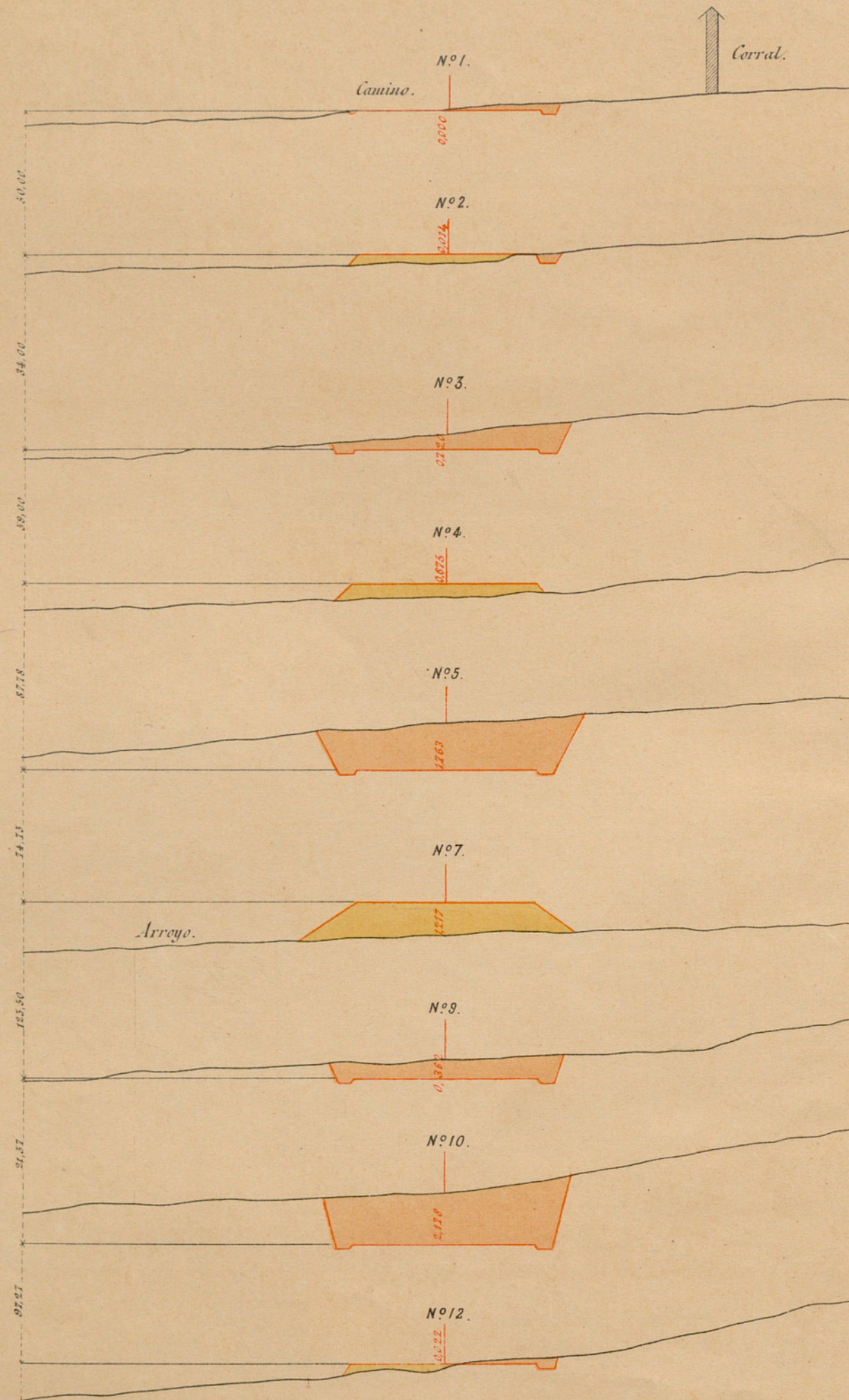


Perfil gráfico nº 2.









BIBLIOTECA
OBRES PÚBLIQUES

Arm.

Prest.

625 711 Par fol

Reg. 234

47.11.24

15

PARD

ARRETEA

ATEAS

