

館圖
藏書

NOTATIONS

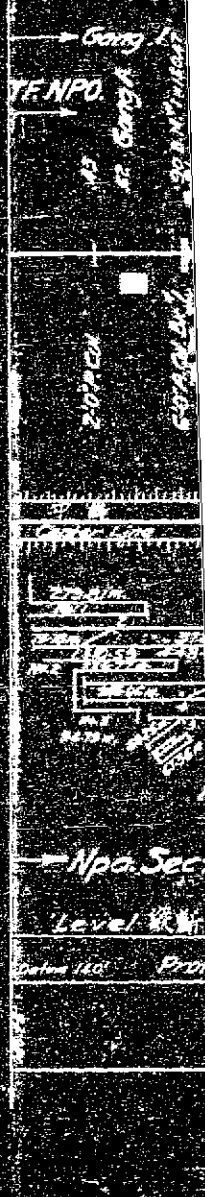
■ Station	1.0.5-1 Beam
□ Track Foreman's Ofrs.	2.0.2 Deck Girder
■ Gang House	7.5.5 Through Girder
⊠ Crossing Keepers Hut	PI Pong Truss
∩ Bridge	$\frac{1}{100}$ Embankment
— Culvert 6' Span & over	$\frac{1}{100}$ Cutting
— Culvert under 6' Span	= Super-elevation
⌒ Flat Culvert	— Level Crossing
⌒ Arch Culvert	• 1:8 Turnout
⌒ Trough Girder	▲ 1:10 Turnout

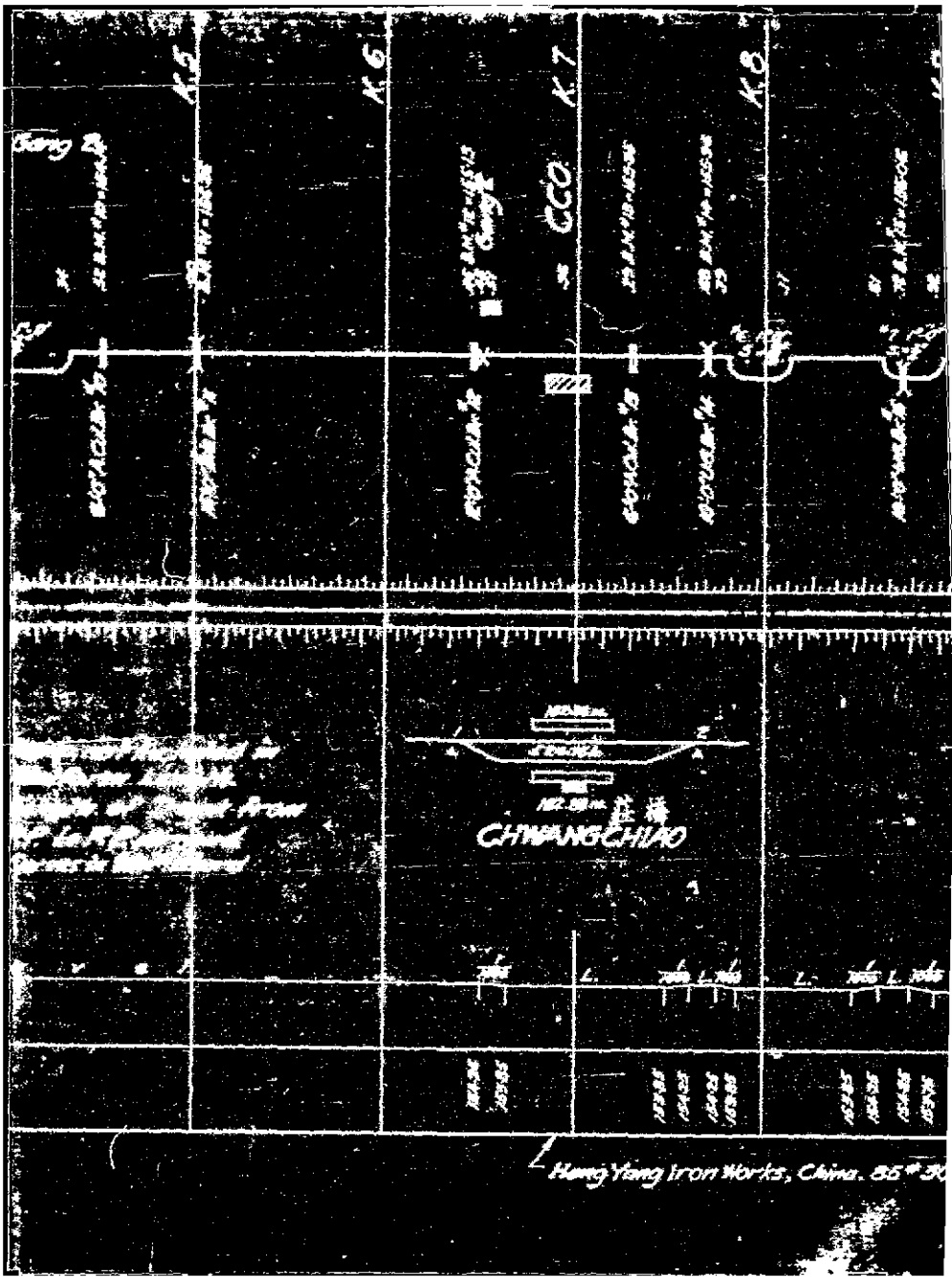
By *K. K. K.* Date Made *10/2 June 1933*

Checked By *J. J. J.* Rechecked *10/33, 10/34*

Approved By *D. D. D.* E.I.N.C.

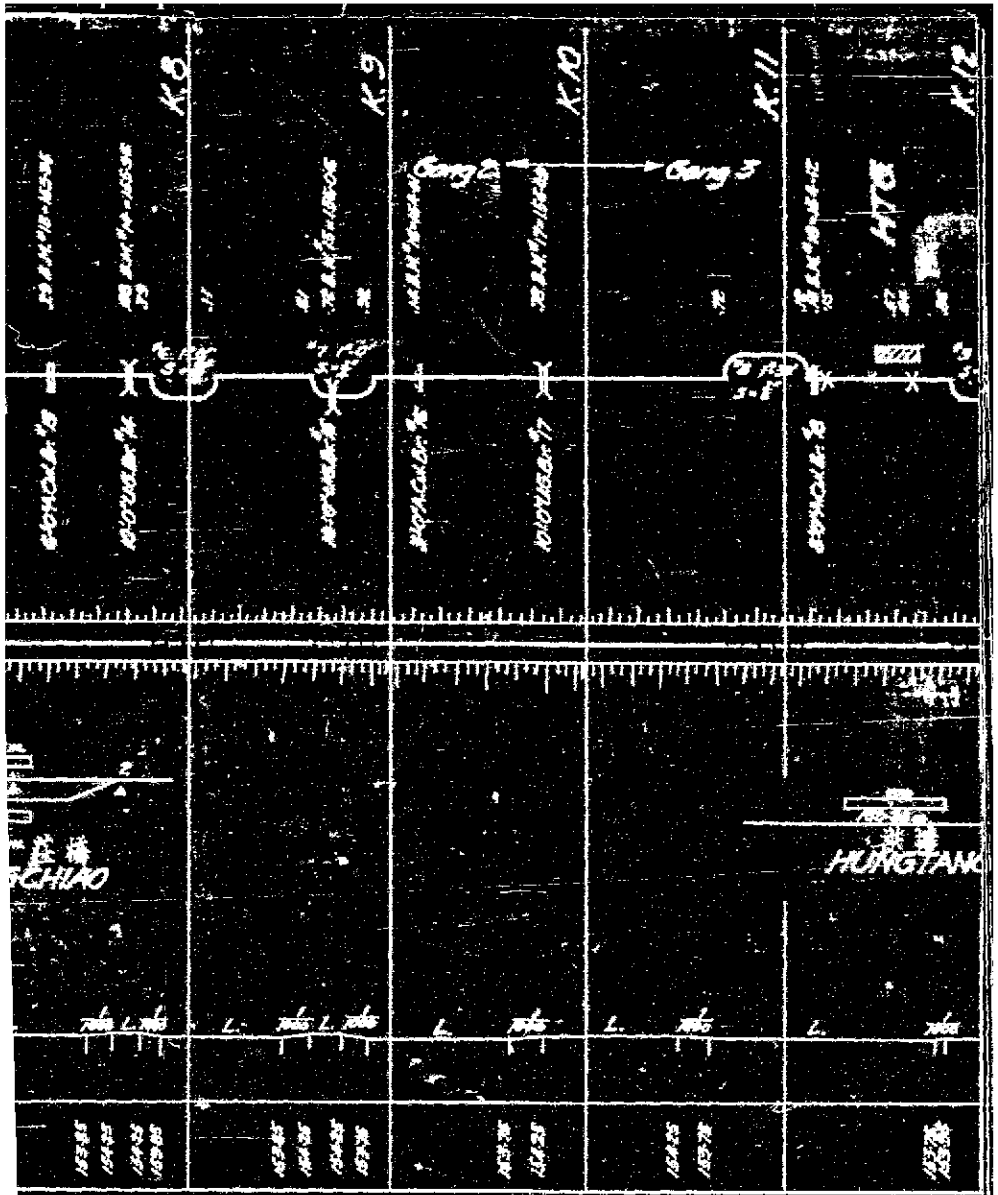
Date *10/7/33*



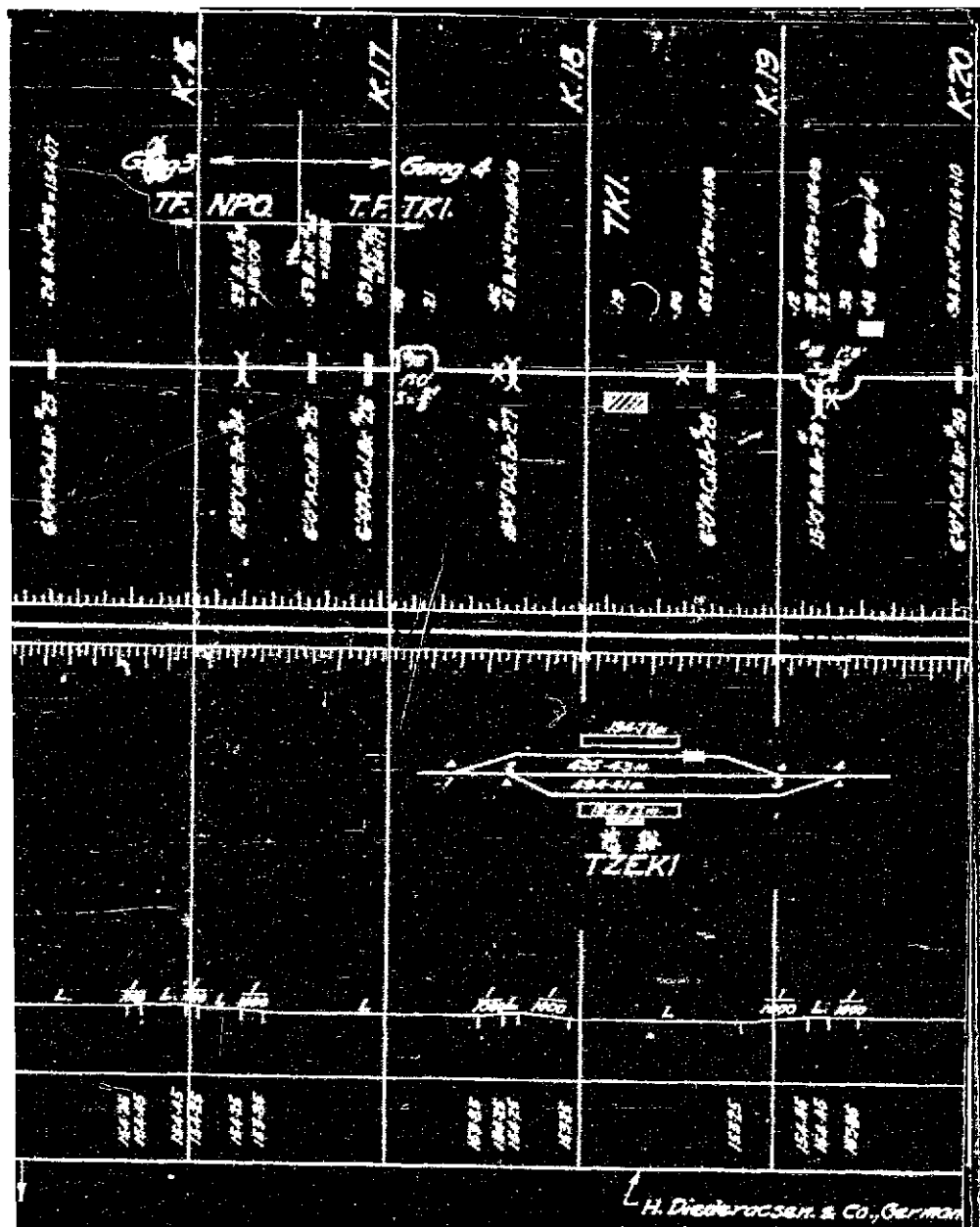


CHANGCHIAO

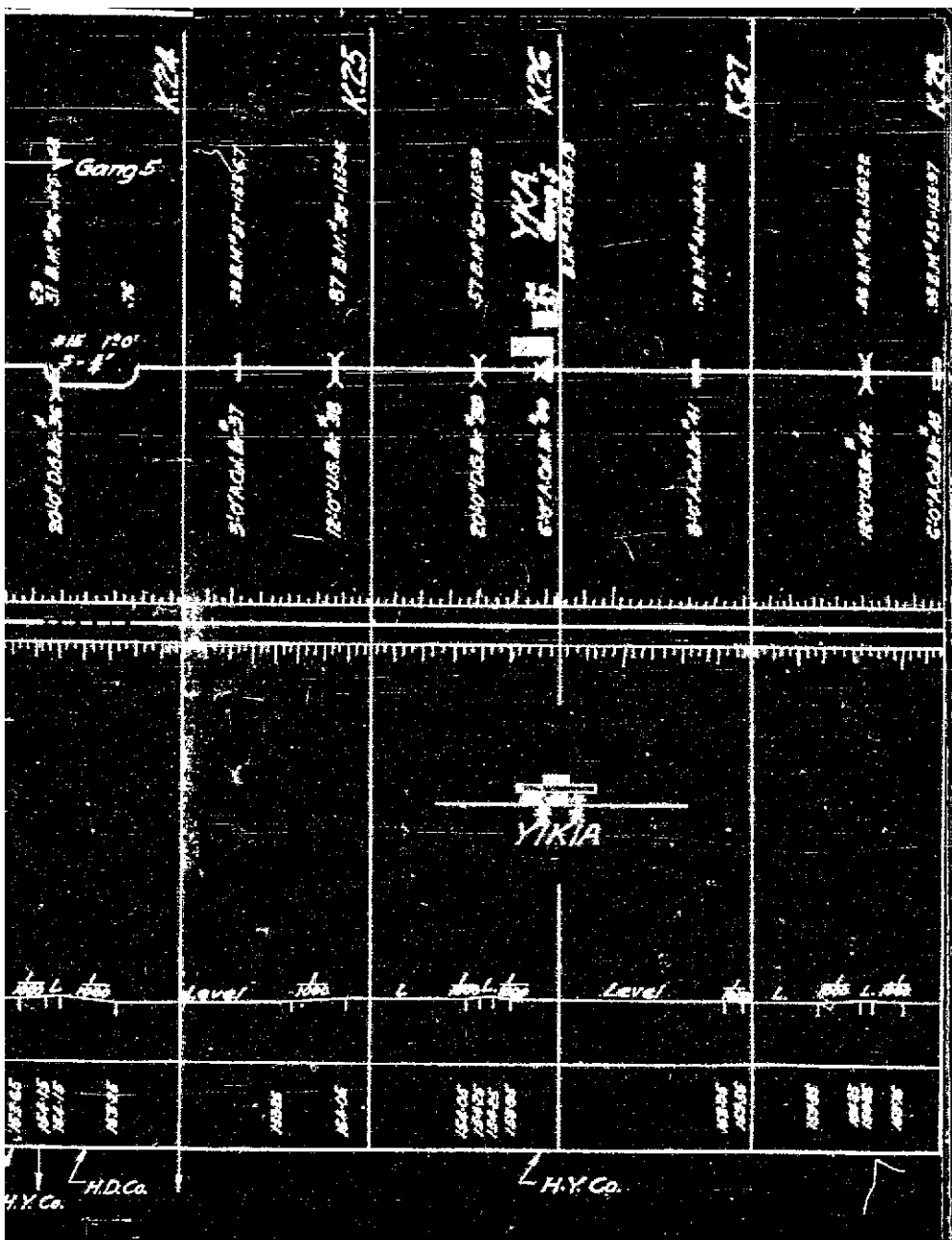
Hong Yang Iron Works, China. 55° 30'



Yang Iron Works, China. 85° 30' 19", 9" Angle, Sq. joint, St. joint on Curves.



H. Diederichsen & Co., German



K24

Gang 5

37 B.M. 20-11501
 20'0" DIA. B. 30
 2-4'

30 B.M. 20-11505

5'0" DIA. B. 37

K25

87 B.M. 20-11506

12'0" U.S. B. 38

57 B.M. 20-11509

20'0" DIA. B. 39

K26

YIKIA
 12'0" DIA. B. 40

5'0" DIA. B. 40

17 B.M. 20-11508

8'0" DIA. B. 41

K27

18 B.M. 20-11502

18'0" DIA. B. 42

K28

88 B.M. 20-11507

6'0" DIA. B. 43

105245
 105246
 105247
 105248

H.Y. Co. HD Co.

105249
 105250

105251
 105252
 105253
 105254

H.Y. Co.

105255
 105256
 105257

H.Y. Co.

K-32

K-33

K-34

K-35

K-36

47 E.M. 145-14566

Gang 6

CTD

Gang 6

TF TKL

3010 T.C.A. 48

6072 C.A.B. 109

3072 C.A.B. 57

3072 C.A.B. 57

2010 T.C.A. 48

6107 C.A.B. 54



CHANGING

to L. 100

L e v e l

to L. 100

L.

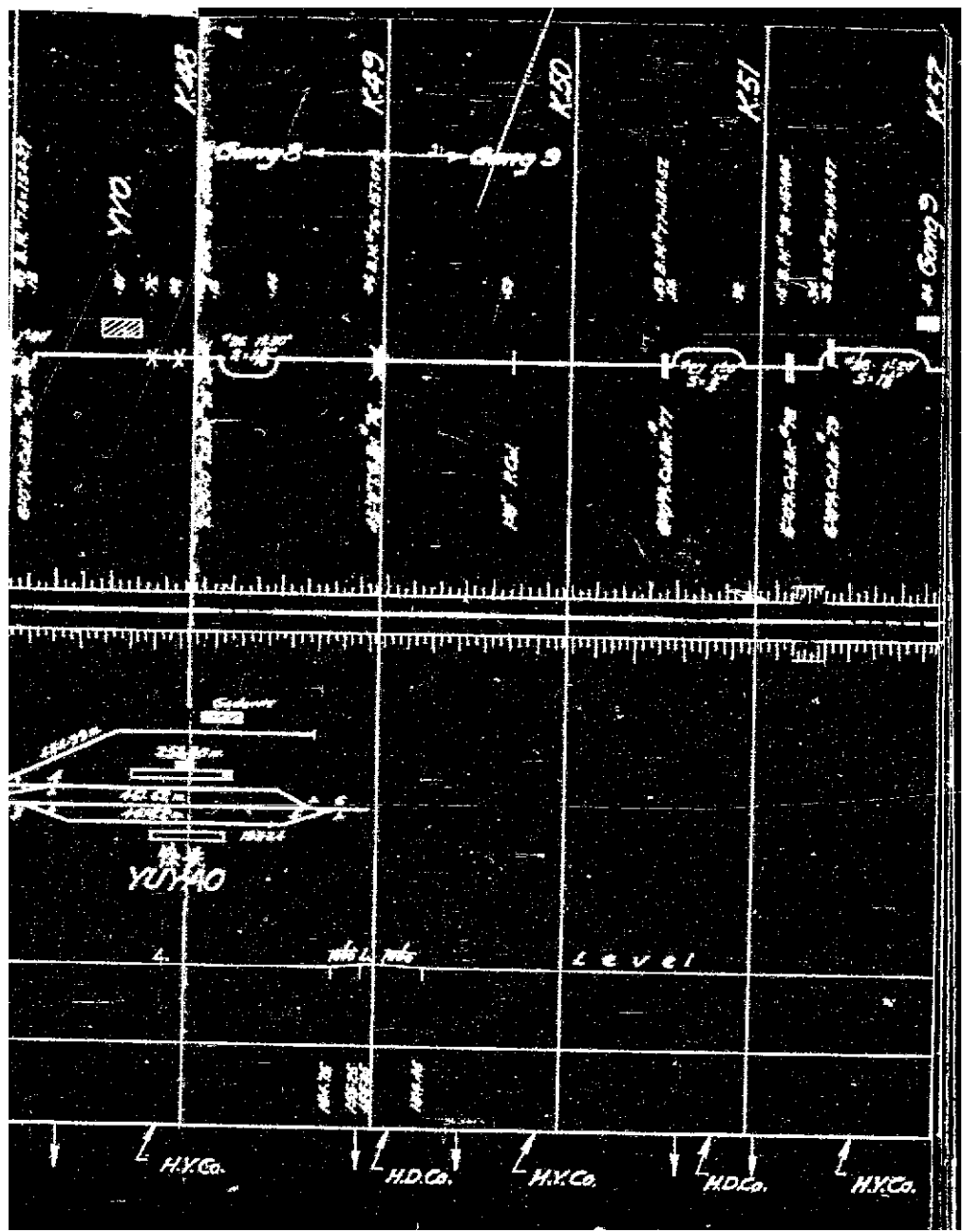
100 ft
75 ft
25 ft

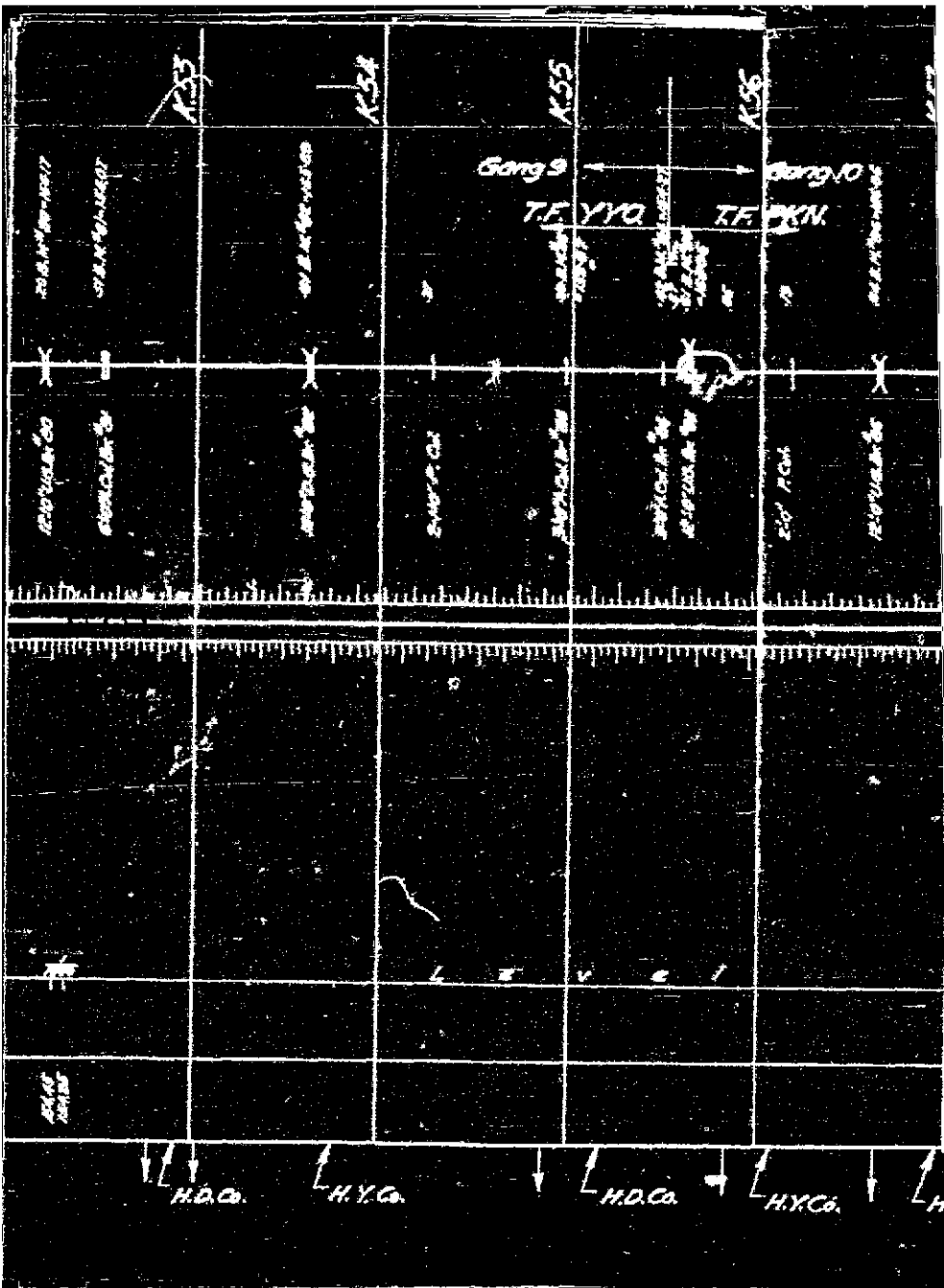
100 ft
75 ft
25 ft

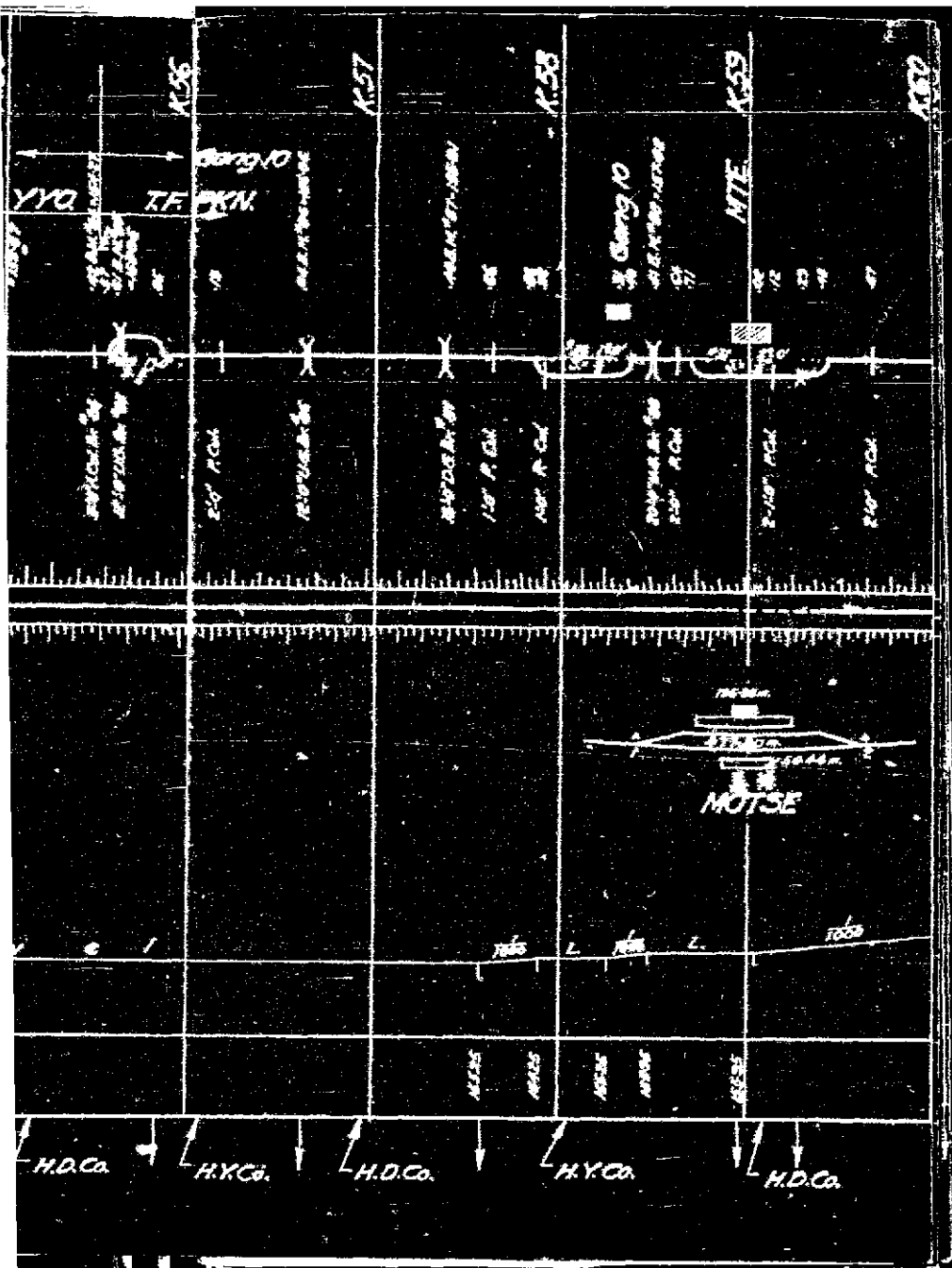
NYCo. H.D.Co.

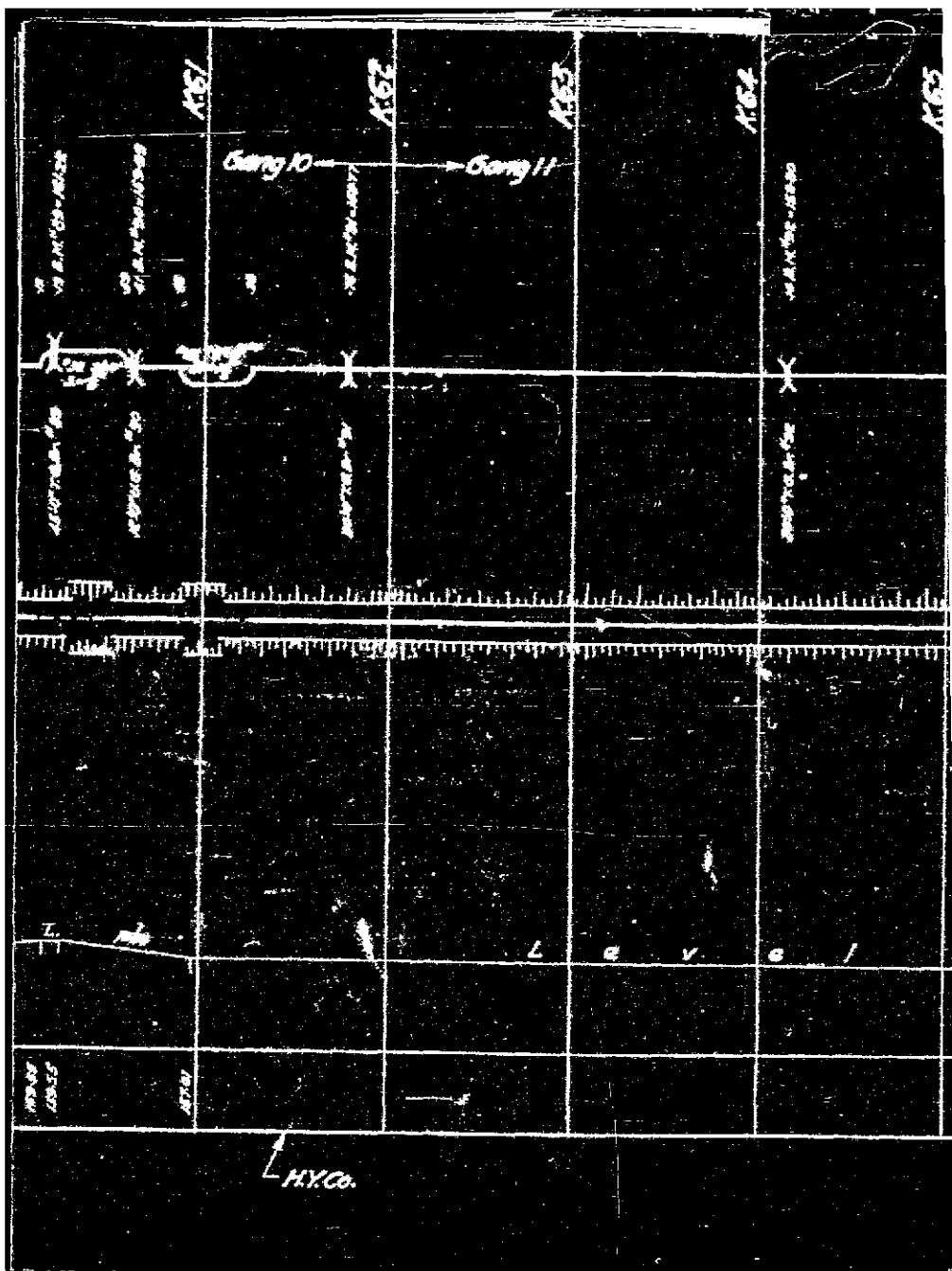
NYCo. H.D.Co.

NYCo.









H.V.Co.

K54

K55

K56

K57

K58

W. B. K. 100-15000

W. B. K. 100-15000
on Clong II

W. B. K. 100-15000

W. B. K. 100-15000

W. B. K. 100-15000

W. B. K. 100-15000

W. B. K. 100-15000

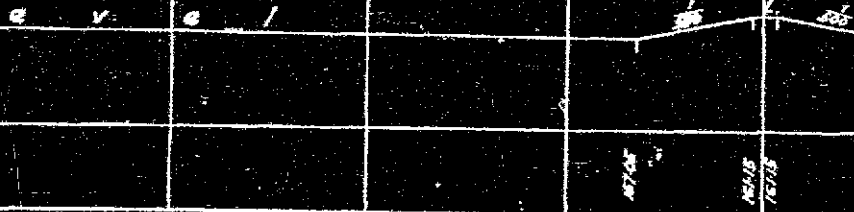
W. B. K. 100-15000



W. B. K. 100-15000

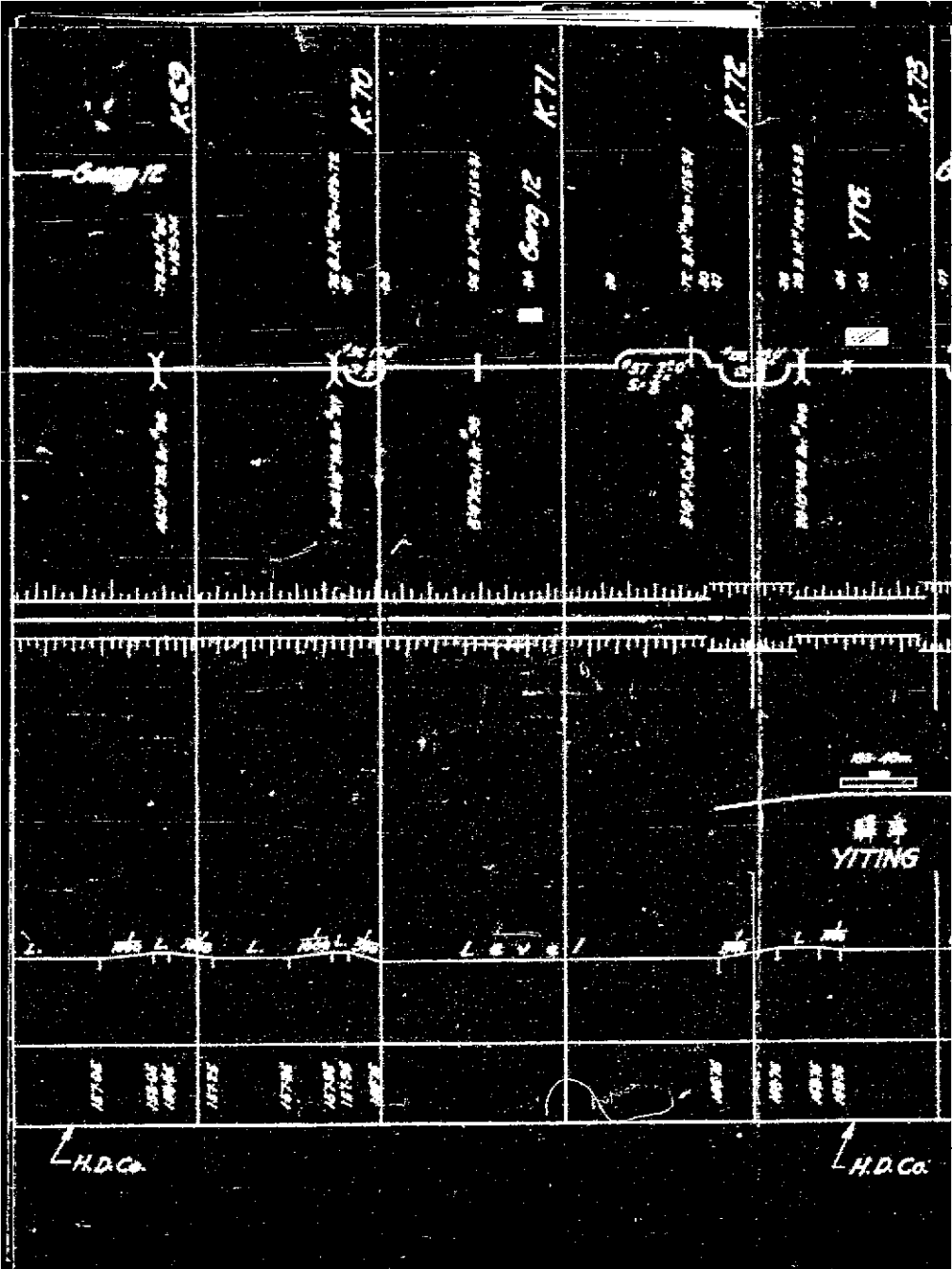


WUFU



H.D.Co.

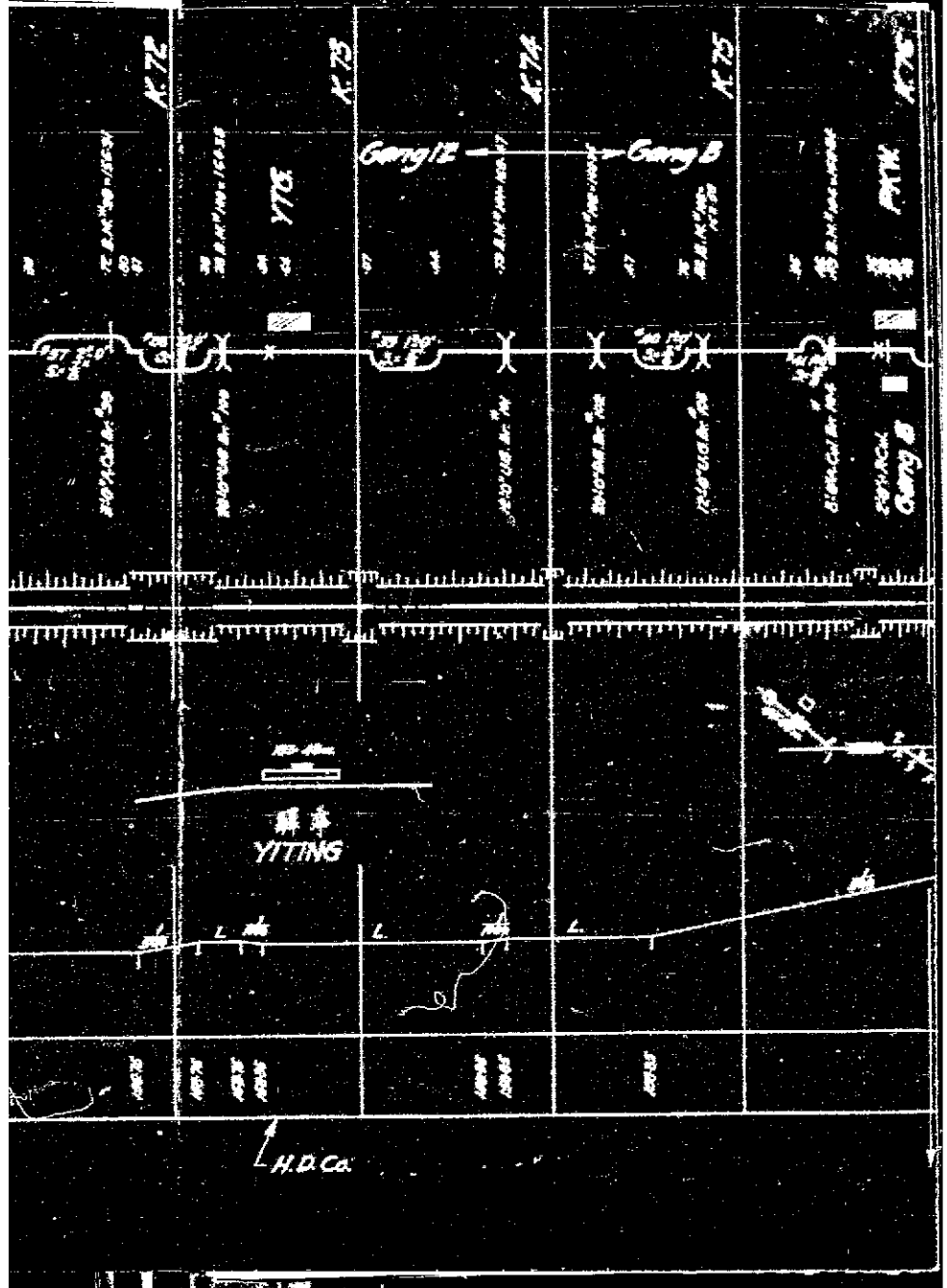
H.Y.Co.



L.H.D. Co.

L.H.D. Co.

YTING



K77

K78

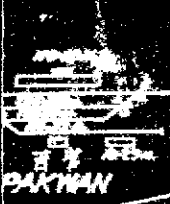
K79

K82

25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

Gang B -
I.E. PKN

25 24 23 22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

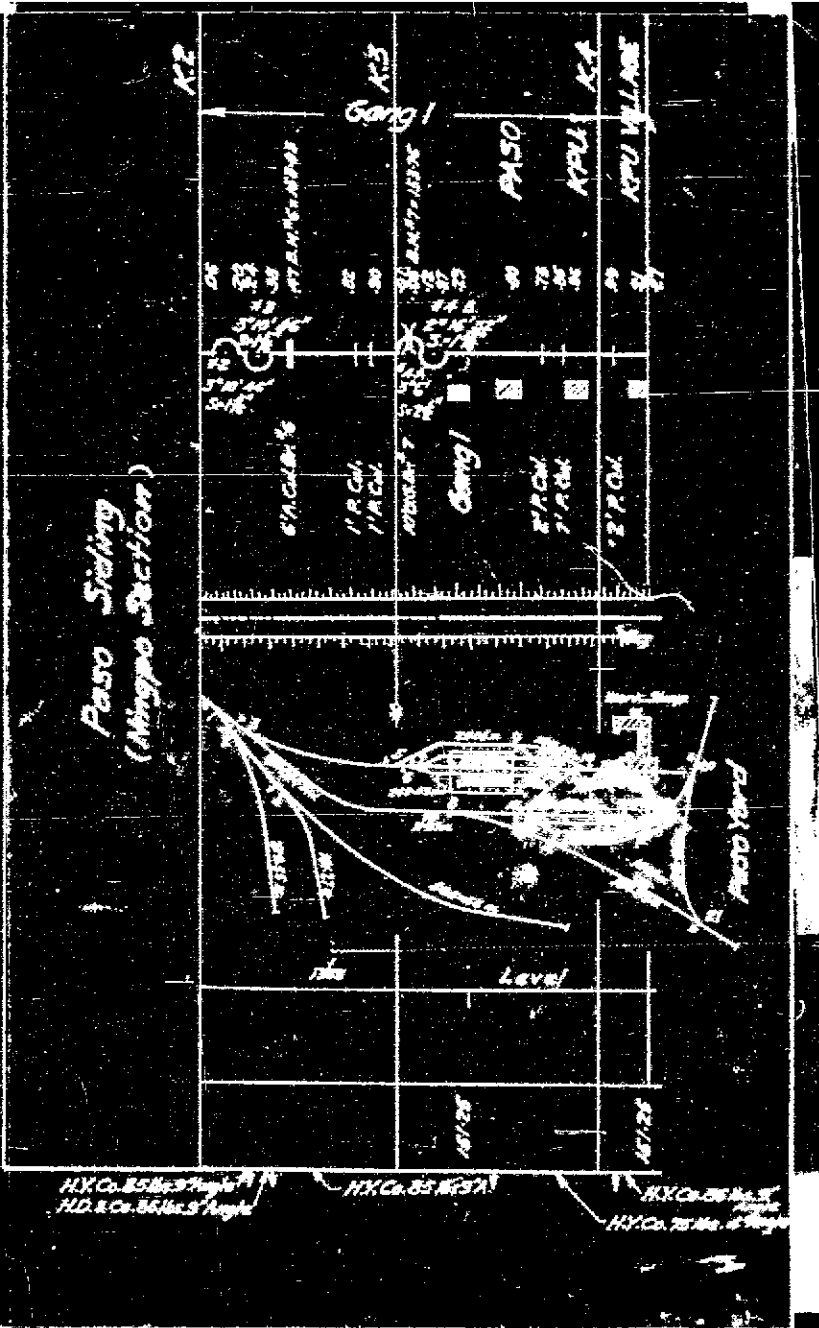


PKN Section

HYCO | HDCA | HYCO

Paso Siding
(Mingpo Section)

H.K.C. 85/6/37
H.D. & Co. 86/1/2/3



APPENDIX

Features of Ningpo District

A.	Total Kilometrage	77.87
B.	Total length of loops in Km.	5.95
C.	Total length of sidings in Km.	5.56
D.	No. of Stations	13
E.	No. of Bridges	52
F.	No. of Culverts	72
G.	No. of Section Gang	13
H.	Highest filling in M.	5.6
	<i>between Plo. & Tso.</i>	
I.	Deepest cutting in M.	16.2
	<i>between Plo. & Tso.</i>	
J.	Heaviest grade	20%
	<i>between Npo. & Cco.</i>	
	" <i>Htg. & Tki.</i>	
	" <i>Yso. & Mte.</i>	
	" <i>Wfu. & Yhg.</i>	
	" <i>Yhg. & Plo.</i>	
K.	Sharpest Curve rad. in M.	548.64
	<i>between Npo. & Cco.</i>	

Ningpo District

*Relation Between Railway Datum of
Ningpo and Custom Zero.*

Ningpo Custom Zero.

279.35 ft.

S.H.R. Ningpo District Datum Line

Standard of Weights and Measures

Old System - Shanghai 2260.5g. per Mon.
Keiping (K.P.) 2622.3266g. per Mon.
Nanking 2612.3g. per Mon.
Canton 2511.7g. * * * * *
Hongkong 2615 * * * * *
Ningpo 2615 * * * * *

*New System - Commercial Unit (K) 1 Meter = 1.11231
1 Mon. = 6.0005g. Commercial Unit (K) 1g.*

1 Km. = 3280.84g. ft. 0.621370 Mile = 1.736111 Li

1 Mile = 5280 ft. = 1609.35 Km. = 2.74957 Li

1 Ft. = 304.8 Meter-Inch = 2.54 Cm. 1 Centimeter = 0.3937 Inch

1 lb. = 453.59 Kg. 1 Ton = 2240 avoird. lbs. 1016.05 Kg.

-1016 Metric tons-

圖 例

- 車站
- 軌道整工住舍
- / 道房
- 平交路欄門夫房
- ▲ 橋樑
- 溝渠(水渠或以上)
- 溝渠(水渠或以下)
- PCW 羊欄溝河
- ACW 洪式溝河
- UG 溝渠

- 1.5 工字橋樑
- 2.5 上水板橋
- 2.5 下水板橋
- 2.7 橋樑
- ▲ 路堤
- ▲ 路堑
- 5 曲線交越高度
- 平交路
- 八線叉道
- ▲ 十線叉道

漢林南路所站段要點

子

里程

七七·八一公里

丑

各站間距離長度

五·九五公里

寅

各站間距離長度

五·五六公里

卯

站數

一三

辰

橋樑座數

五二

巳

涵洞座數

七二

午

道旁距離

一三

未

最高路橋 (在百官及曹橋江站間)

五·六公尺

申

最深路橋 (在百官及曹橋江站間)

六·二公尺

酉

最大坡度 (在曹橋及莊橋站間)

五·五夫及解本站間

戌

最大坡度 (在莊橋及莊橋站間)

在曹橋及百官站間

漢林南路 (在曹橋及莊橋站間)

五·四八六公尺

百分之二〇

