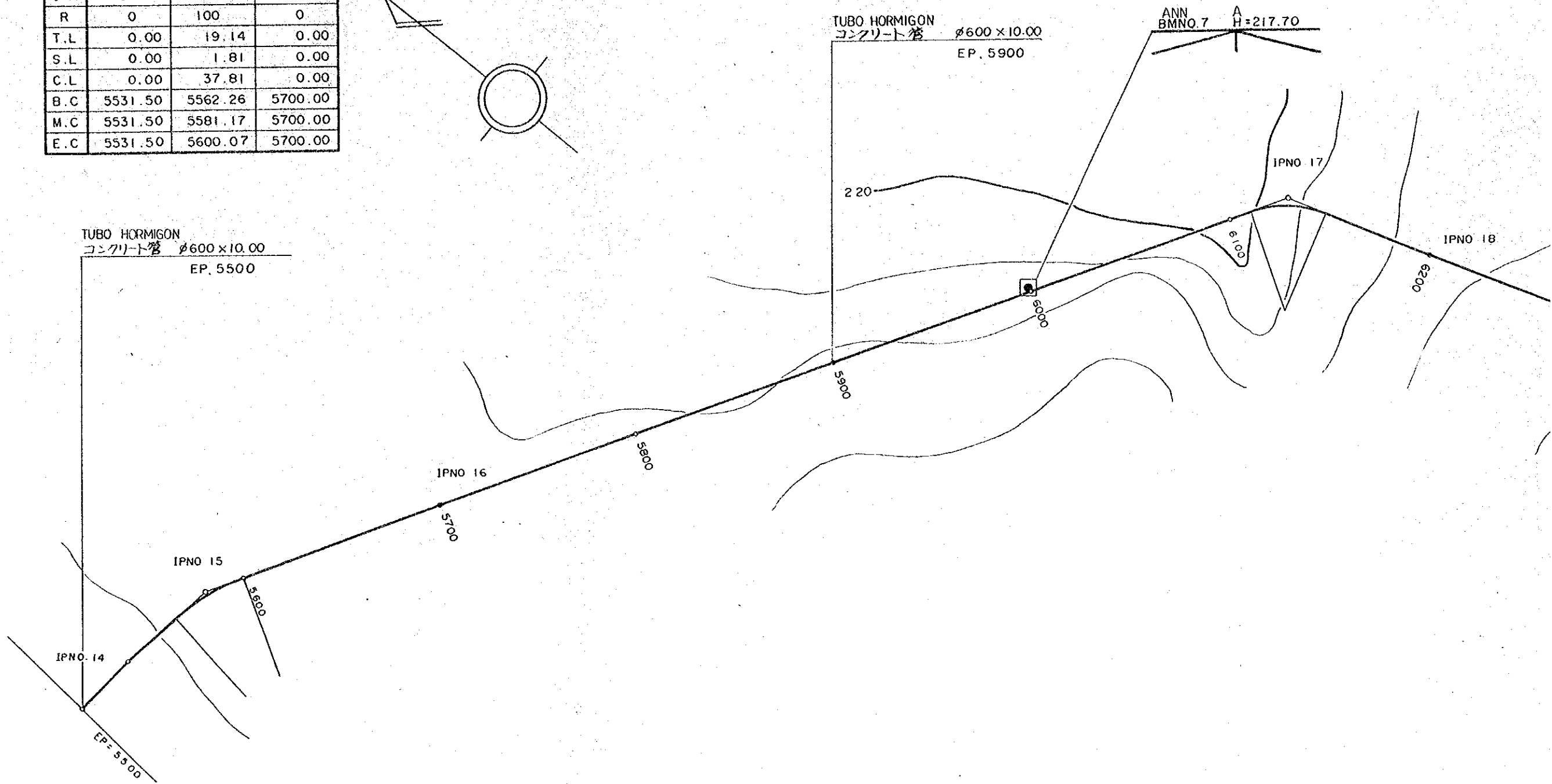
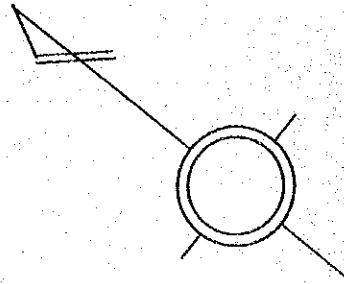
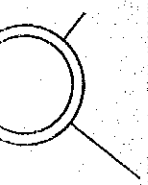


| IPNO | 14 | 15 | 16 |
|------|---------|---------|---------|
| D | 81.50 | 49.90 | 119.07 |
| DIR | R | R | R |
| I A | 3 -50 | 21 -40 | 0 -25 |
| R | 0 | 100 | 0 |
| T.L | 0.00 | 19.14 | 0.00 |
| S.L | 0.00 | 1.81 | 0.00 |
| C.L | 0.00 | 37.81 | 0.00 |
| B.C | 5531.50 | 5562.26 | 5700.00 |
| M.C | 5531.50 | 5581.17 | 5700.00 |
| E.C | 5531.50 | 5600.07 | 5700.00 |



| IPNO | 17 | 18 | 19 |
|------|---------|---------|---------|
| D | 430.10 | 71.66 | 100.00 |
| DIR | R | L | R |
| I A | 42 -10 | 0 -05 | 2 -30 |
| R | 50 | 0 | 0 |
| T.L | 19.28 | 0.00 | 0.00 |
| S.L | 3.59 | 0.00 | 0.00 |
| C.L | 36.80 | 0.00 | 0.00 |
| B.C | 6110.82 | 6200.00 | 6300.00 |
| M.C | 6129.22 | 6200.00 | 6300.00 |
| E.C | 6147.62 | 6200.00 | 6300.00 |



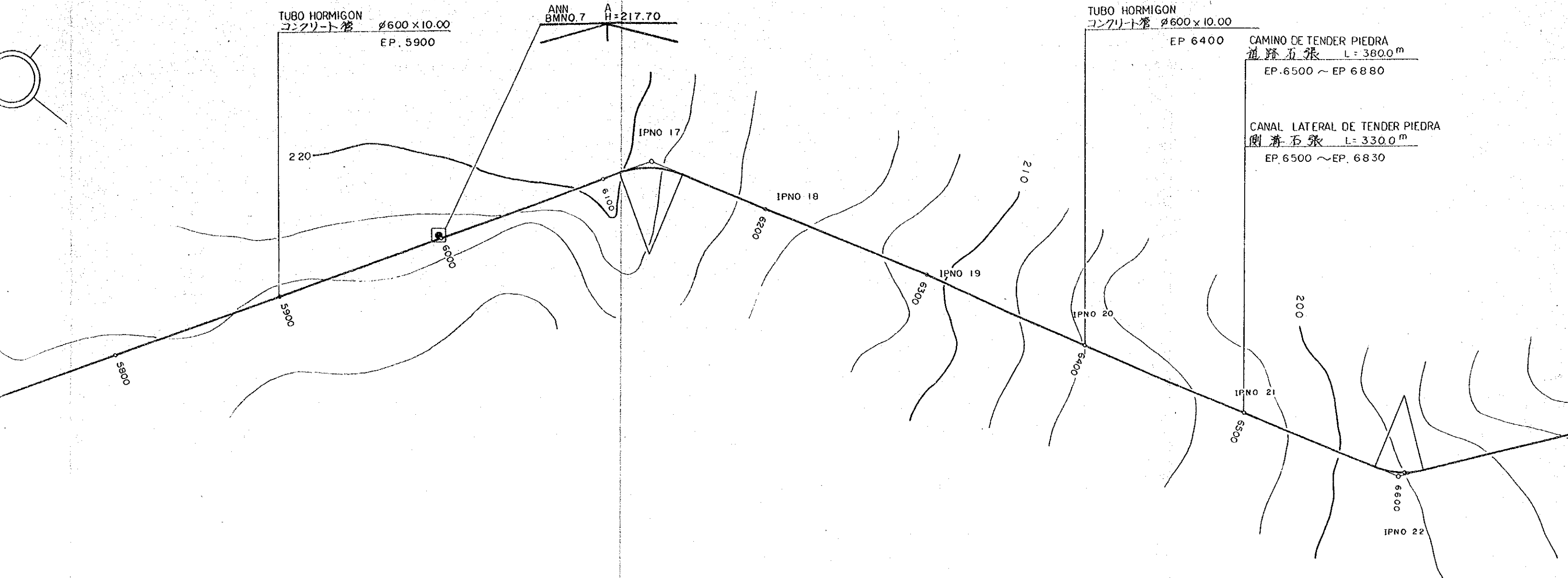
TUBO HORMIGON
 コンクリート管 $\phi 600 \times 10.00$
 EP. 5900

ANN
 BMNO.7
 A
 H=217.70

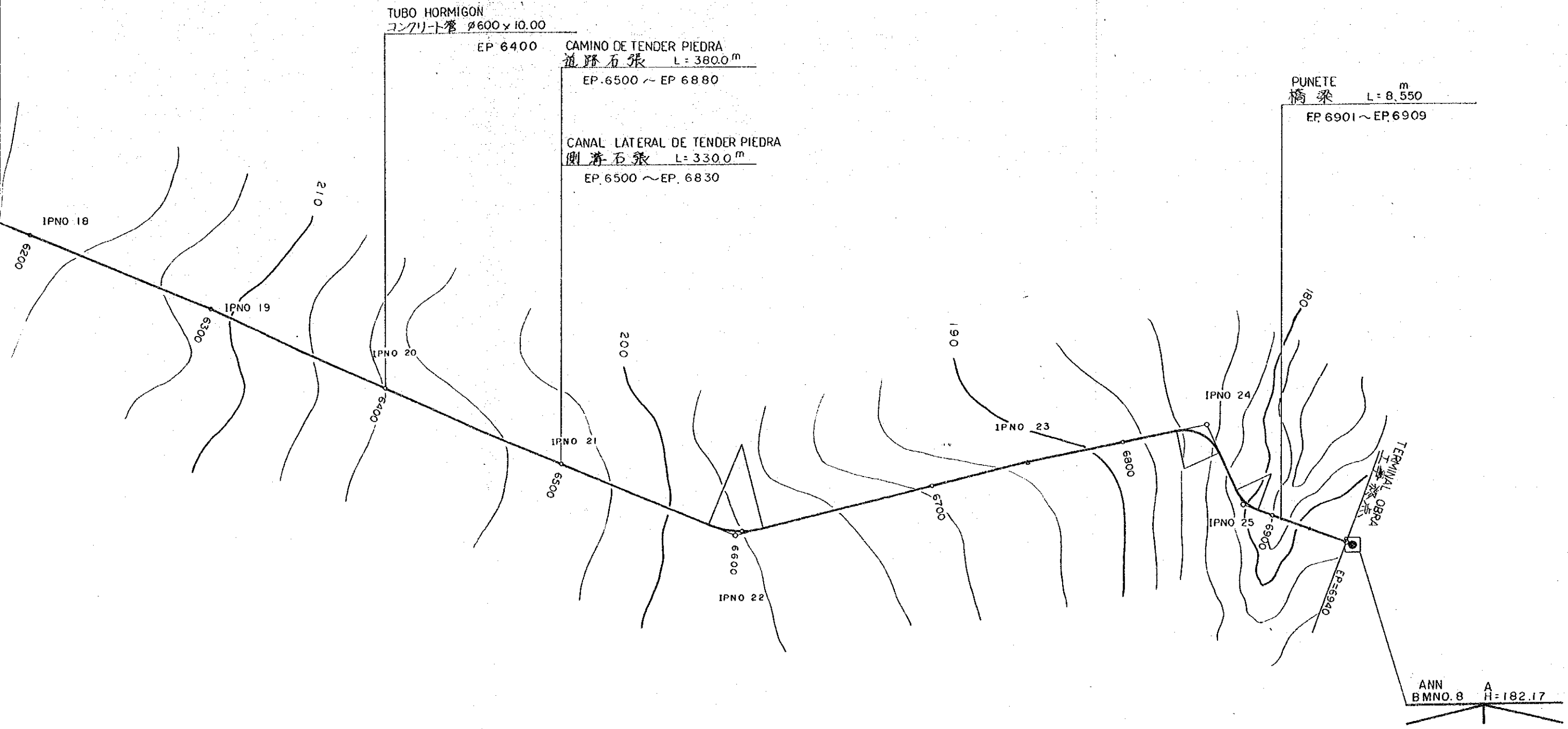
TUBO HORMIGON
 コンクリート管 $\phi 600 \times 10.00$
 EP 6400

CAMINO DE TENDER PIEDRA
 道跡石張 L=380.0m
 EP.6500 ~ EP.6880

CANAL LATERAL DE TENDER PIEDRA
 側溝石張 L=330.0m
 EP.6500 ~ EP.6830

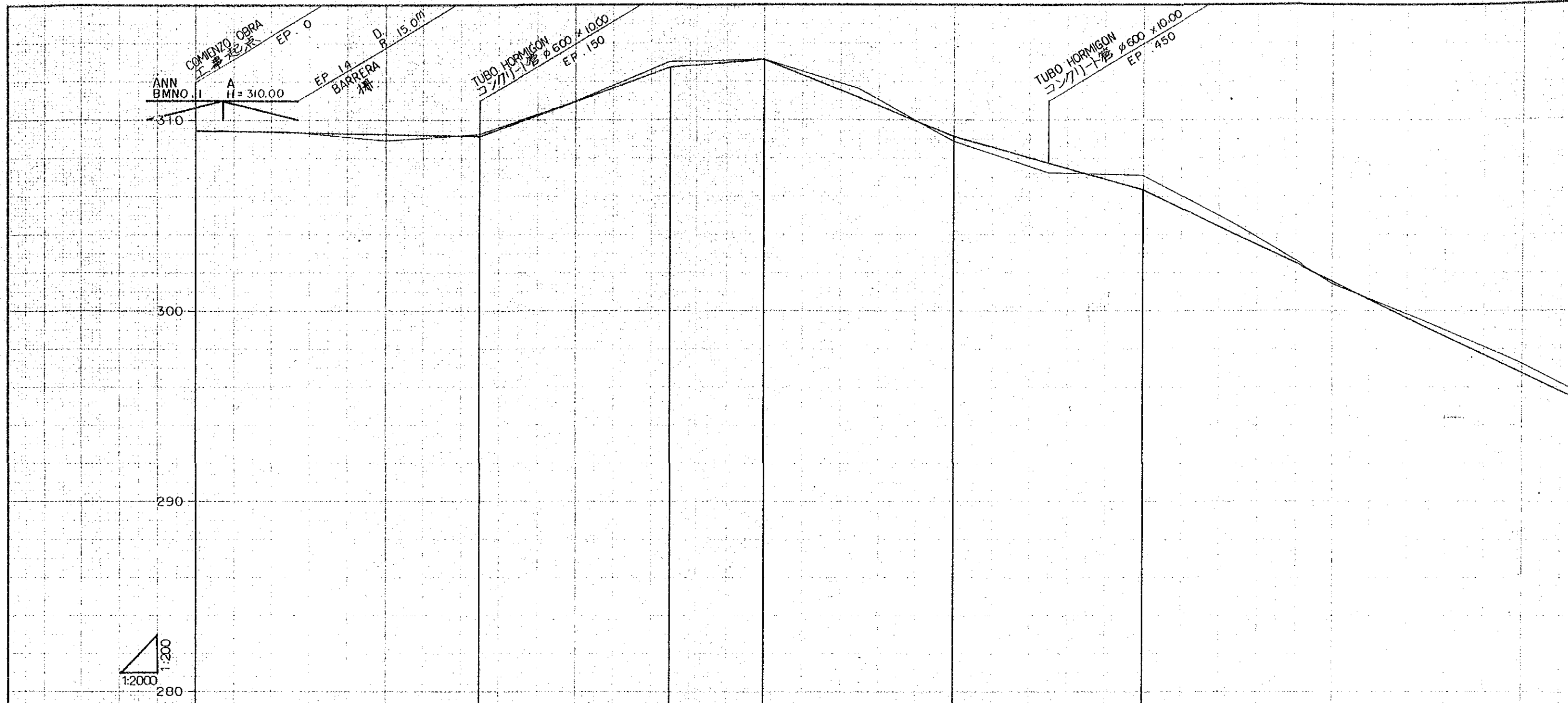


| IPNO | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | TP |
|------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|
| D | 430.10 | 71.66 | 100.00 | 50.00 | 100.00 | 147.20 | 153.82 | 94.30 | 45.41 | 56.07 |
| DIR | R | L | R | L | L | L | R | R | L | |
| I A | 42 -10 | 0 -05 | 2 -30 | 1 -15 | 1 -10 | 36 -40 | 2 -35 | 76 -55 | 45 -10 | |
| R | 50 | 0 | 0 | 0 | 0 | 45 | 0 | 20 | 20 | |
| T L | 19.28 | 0.00 | 0.00 | 0.00 | 0.00 | 14.91 | 0.00 | 15.88 | 8.32 | |
| S L | 3.59 | 0.00 | 0.00 | 0.00 | 0.00 | 2.41 | 0.00 | 5.54 | 1.66 | |
| C L | 36.80 | 0.00 | 0.00 | 0.00 | 0.00 | 28.80 | 0.00 | 26.85 | 15.77 | |
| B.C | 6110.82 | 6200.00 | 6300.00 | 6350.00 | 6450.00 | 6582.29 | 6750.00 | 6828.42 | 6876.48 | |
| M.C | 6129.22 | 6200.00 | 6300.00 | 6350.00 | 6450.00 | 6596.69 | 6750.00 | 6841.85 | 6884.37 | |
| E.C | 6147.62 | 6200.00 | 6300.00 | 6350.00 | 6450.00 | 6611.09 | 6750.00 | 6855.27 | 6892.25 | |

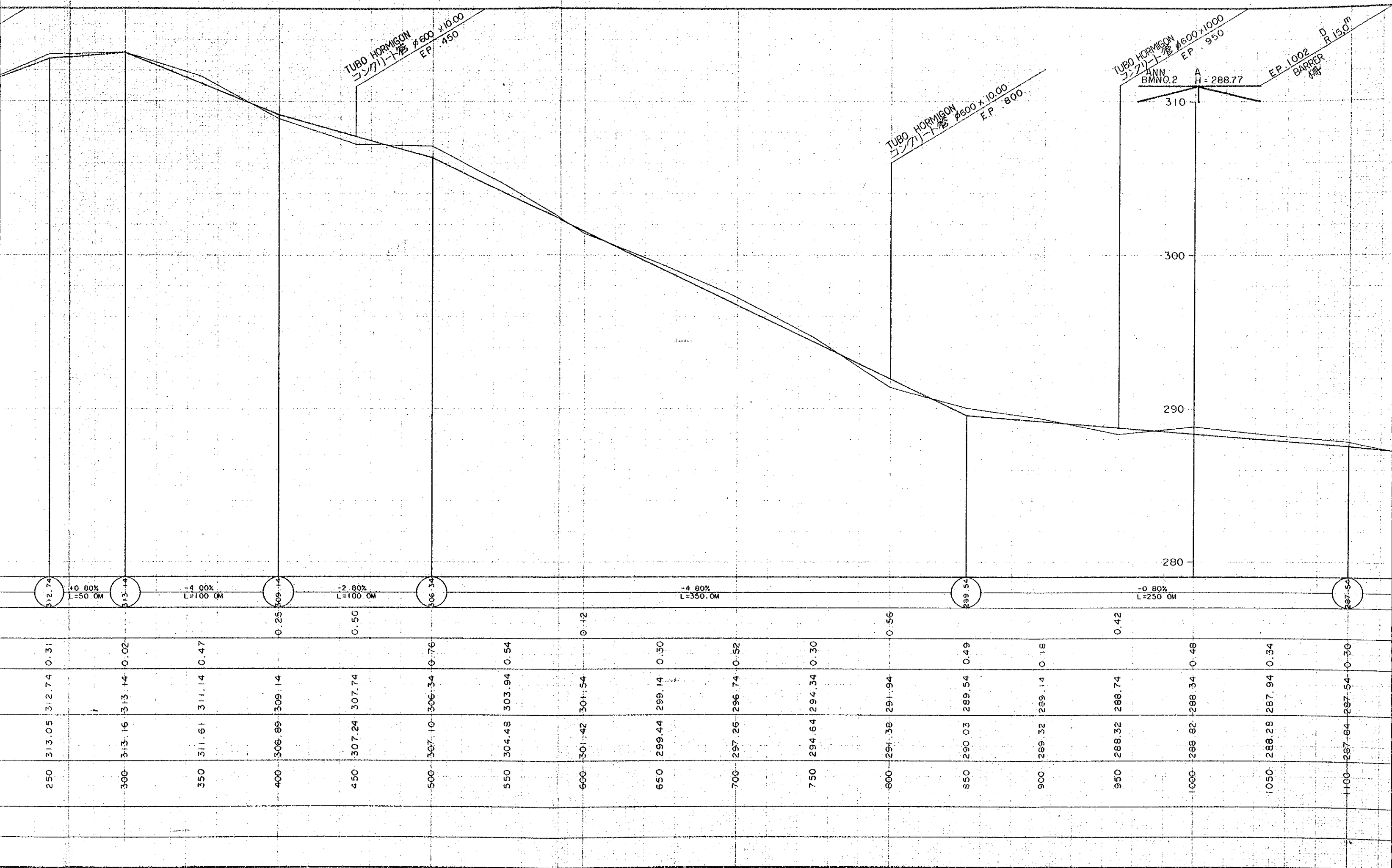


| 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | TP |
|------|---------|---------|---------|---------|---------|---------|---------|-------|
| 1.66 | 100.00 | 50.00 | 100.00 | 147.20 | 153.82 | 94.30 | 45.41 | 56.07 |
| | R | L | L | L | R | R | L | |
| -05 | 2-30 | 1-15 | 1-10 | 36-40 | 2-35 | 76-55 | 45-10 | |
| 0 | 0 | 0 | 0 | 45 | 0 | 20 | 20 | |
| 0.00 | 0.00 | 0.00 | 0.00 | 14.91 | 0.00 | 15.88 | 8.32 | |
| 0.00 | 0.00 | 0.00 | 0.00 | 2.41 | 0.00 | 5.54 | 1.66 | |
| 0.00 | 0.00 | 0.00 | 0.00 | 28.80 | 0.00 | 26.85 | 15.77 | |
| 0.00 | 6300.00 | 6350.00 | 6450.00 | 6582.29 | 6750.00 | 6828.42 | 6876.48 | |
| 0.00 | 6300.00 | 6350.00 | 6450.00 | 6596.69 | 6750.00 | 6841.85 | 6884.37 | |
| 0.00 | 6300.00 | 6350.00 | 6450.00 | 6611.09 | 6750.00 | 6855.27 | 6892.25 | |

| | |
|---------------|------|
| PLANTA 平面図 | ⑤-⑤ |
| E = 1:2,000 | ②③-⑦ |



| CURVA | ESTACION PUNTO | ALTURA DE TERRENO | | ALTURA DE INCLINACION | | INCLINACION |
|-------|----------------|-------------------|--------|-----------------------|--------------------|--------------------|
| | | GH | FH | CH | BH | |
| C | 0 | 309.44 | 309.44 | 0 | 0 | 0.00% |
| | 50 | 309.39 | 309.34 | 0.05 | | -0.20% L=150.0M |
| | 100 | 308.92 | 309.24 | 0.32 | | |
| | 150 | 309.26 | 309.14 | 0.12 | | |
| | 200 | 310.97 | 310.94 | 0.03 | | +3.60% L=100.0M |
| | 250 | 313.05 | 312.74 | 0.31 | | +0.80% L=50.0M |
| | 300 | 313.16 | 313.14 | 0.02 | | |
| | 350 | 311.61 | 311.14 | 0.47 | | -4.00% L=100.0M |
| | 400 | 308.89 | 309.14 | 0.25 | | |
| | 450 | 307.24 | 307.74 | 0.50 | | -2.80% L=100.0M |
| | 500 | 307.10 | 306.34 | 0.76 | | |
| | 550 | 304.48 | 303.94 | 0.54 | | |
| | 600 | 301.42 | 301.54 | 0.12 | | |
| 650 | 299.44 | 299.14 | 0.30 | | | |
| 700 | 297.26 | 296.74 | 0.52 | | -4.80% L=350.0M | |



TUBO HORMIGON
 コンクリート管 φ600 x 10.00
 EP. 450

TUBO HORMIGON
 コンクリート管 φ600 x 10.00
 EP. 800

TUBO HORMIGON
 コンクリート管 φ600 x 10.00
 EP. 950

EP. 1002
 BARRER
 R 15.0m

ANN
 BMNO.2
 H = 288.77

+0.80%
 L=50.0M

-4.00%
 L=100.0M

-2.80%
 L=100.0M

-4.80%
 L=350.0M

-0.80%
 L=250.0M

312.74 313.14 309.14 306.34 299.54 289.54 287.54

250 313.06 312.74 0.31
 300 313.16 313.14 0.02
 350 311.61 311.14 0.47
 400 308.89 309.14
 450 307.24 307.74
 500 307.10 306.34 0.76
 550 304.48 303.94 0.54
 600 301.42 301.54 0.12
 650 299.44 299.14 0.30
 700 297.26 296.74 0.52
 750 294.64 294.34 0.30
 800 291.38 291.94 0.56
 850 290.03 289.54 0.49
 900 289.32 289.14 0.18
 950 288.32 288.74
 1000 288.82 288.34 0.48
 1050 288.28 287.94 0.34
 1100 287.84 287.54 0.30

0.25

0.50

0.76

0.12

0.56

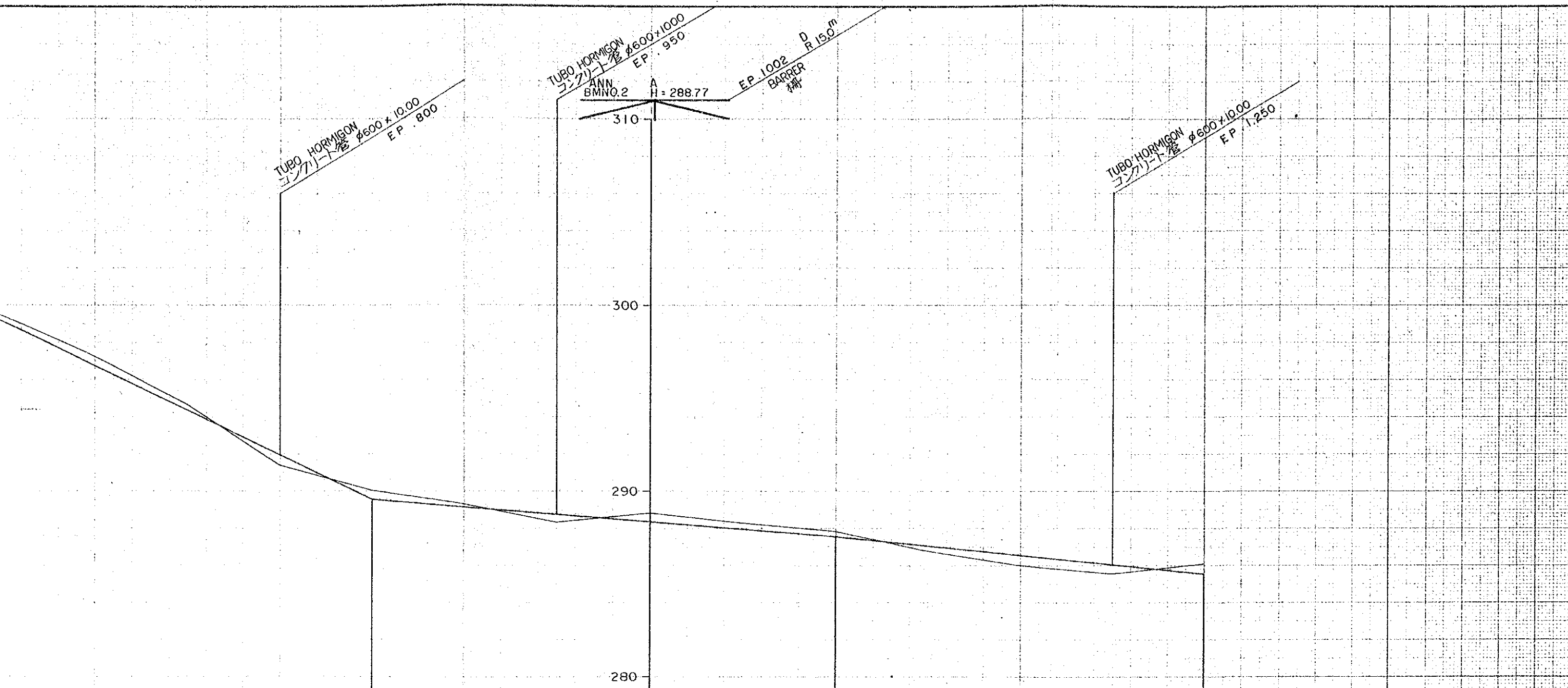
0.42

280

290

300

310

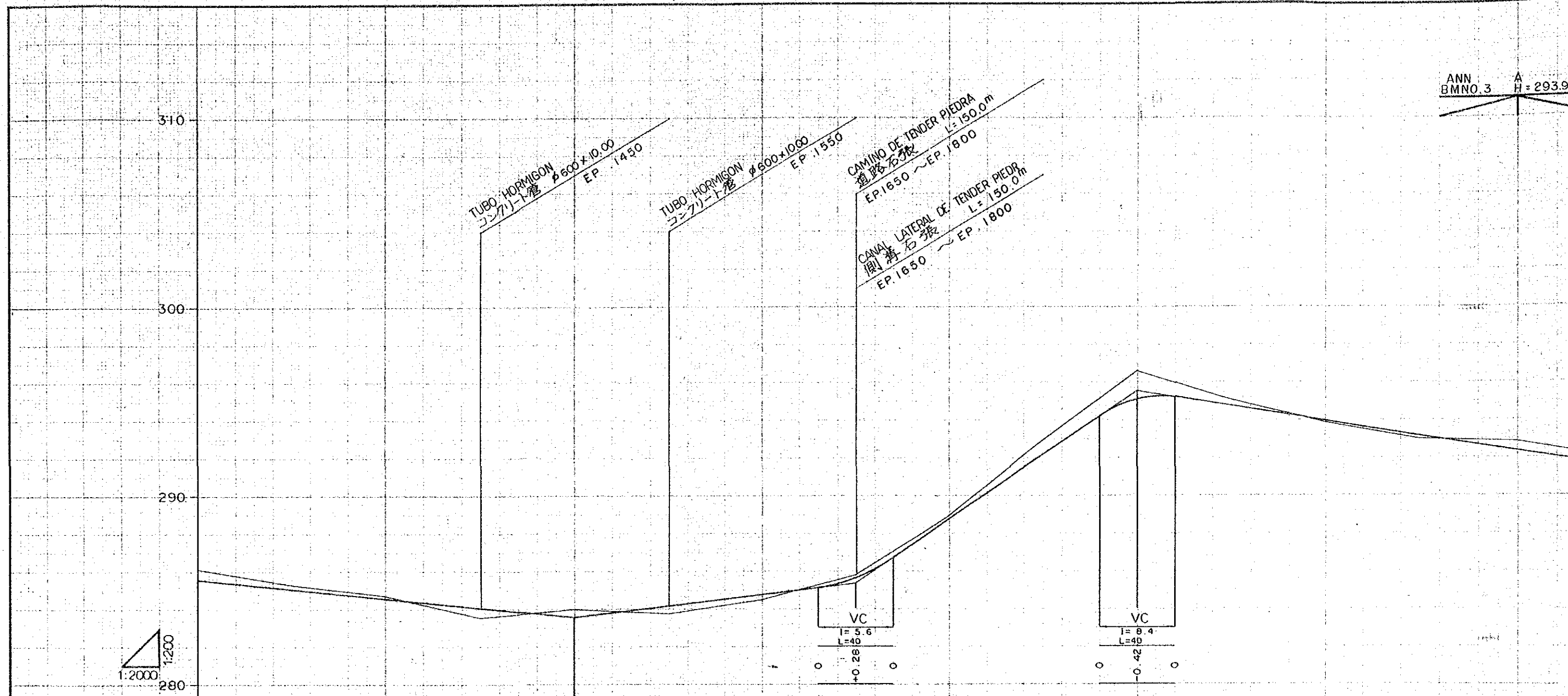


| | | | | |
|------|--------|--------|--------|------|
| 650 | 299.74 | 299.14 | 299.14 | 0.30 |
| 700 | 297.26 | 296.74 | 296.74 | 0.52 |
| 750 | 294.64 | 294.34 | 294.34 | 0.30 |
| 800 | 291.38 | 291.94 | 291.94 | 0.56 |
| 850 | 290.03 | 289.54 | 289.54 | 0.49 |
| 900 | 289.32 | 289.14 | 289.14 | 0.18 |
| 950 | 288.32 | 288.74 | 288.74 | 0.42 |
| 1000 | 288.82 | 288.34 | 288.34 | 0.48 |
| 1050 | 288.26 | 287.94 | 287.94 | 0.34 |
| 1100 | 287.84 | 287.54 | 287.54 | 0.30 |
| 1150 | 286.77 | 287.04 | 287.04 | 0.27 |
| 1200 | 286.00 | 286.54 | 286.54 | 0.54 |
| 1250 | 285.56 | 286.04 | 286.04 | 0.48 |
| 1300 | 286.10 | 285.54 | 285.54 | 0.56 |

SECCION DE LONGITUD
 縦断図

E = 1:200
 1:2000

⑥—①
 ②③—⑧

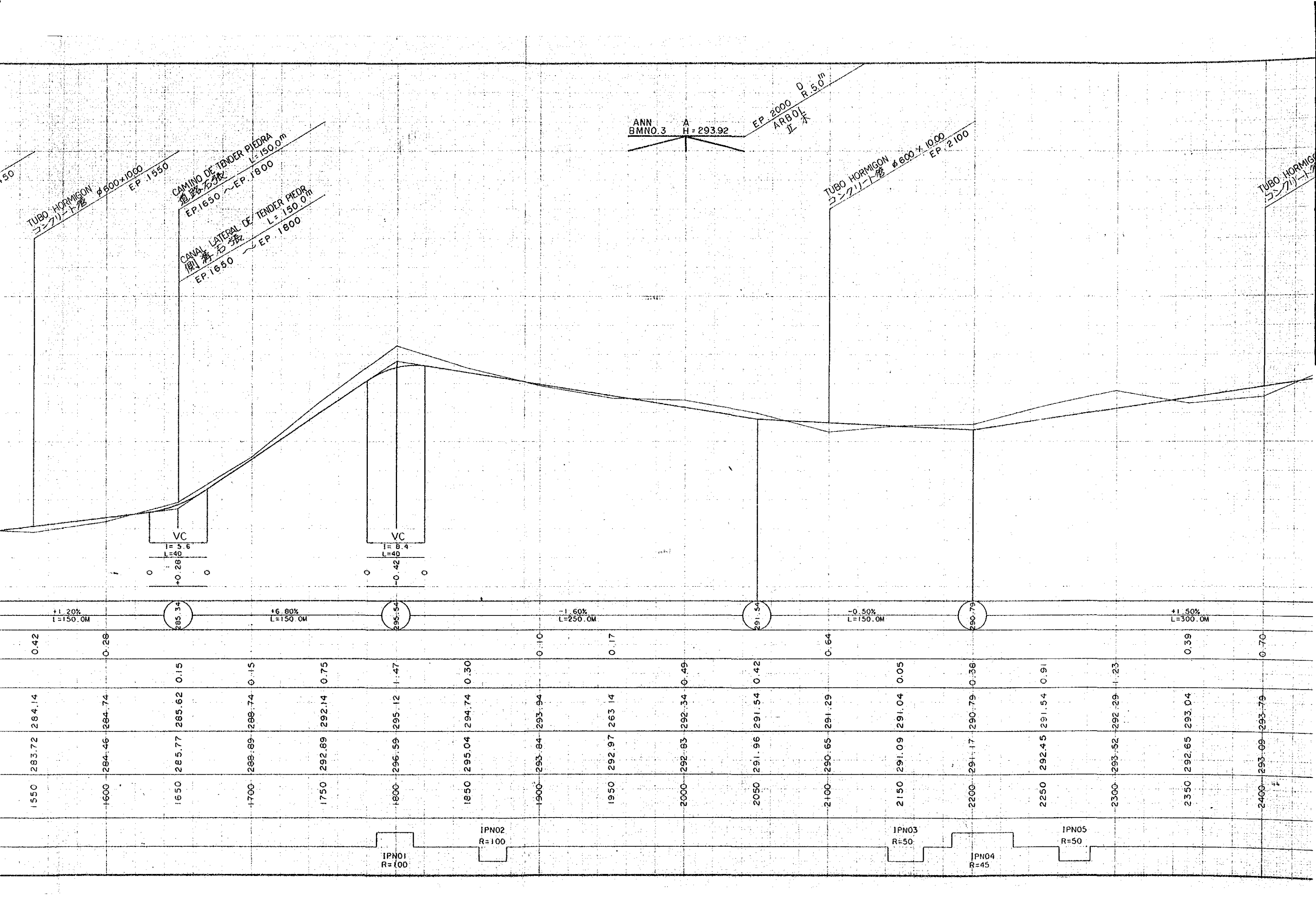


1:2000
1:2000

| CURVA | ESTACION PUNTO | ALTURA DE TERRENO | | ALTURA DE PLAN | | INCLINACION |
|-------|-------------------|-------------------|--------|----------------|--------------------|--------------------|
| | | GH | CH | FH | BH | |
| C | S.P. | | | | | |
| | 1300 | 286.10 | 285.54 | 285.54 | 285.54 | -1.00% L=200.0M |
| | 1350 | 285.26 | 285.04 | 285.04 | 285.04 | |
| | 1400 | 284.69 | 284.54 | 284.54 | 284.54 | |
| | 1450 | 283.52 | 284.04 | 284.04 | 284.04 | |
| | 1500 | 283.96 | 283.54 | 283.54 | 283.54 | +1.20% L=150.0M |
| | 1550 | 283.72 | 284.14 | 284.14 | 284.14 | |
| | 1600 | 284.46 | 284.74 | 284.74 | 284.74 | |
| | 1650 | 285.77 | 285.62 | 285.62 | 285.62 | +6.80% L=150.0M |
| | 1700 | 288.69 | 288.74 | 288.74 | 288.74 | |
| | 1750 | 292.89 | 292.14 | 292.14 | 292.14 | |
| 1800 | 296.59 | 295.12 | 295.12 | 295.12 | -1.60% L=250.0M | |
| 1850 | 295.04 | 294.74 | 294.74 | 294.74 | | |
| 1900 | 293.84 | 293.94 | 293.94 | 293.94 | | |
| 1950 | 292.97 | 263.14 | 263.14 | 263.14 | | |
| 2000 | 292.83 | 292.34 | 292.34 | 292.34 | | |

IPN01
R=100

IPN02
R=100



ANN
BMNO.3
H = 293.92

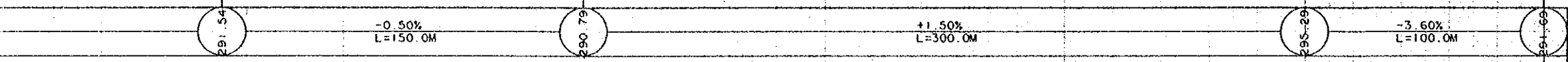
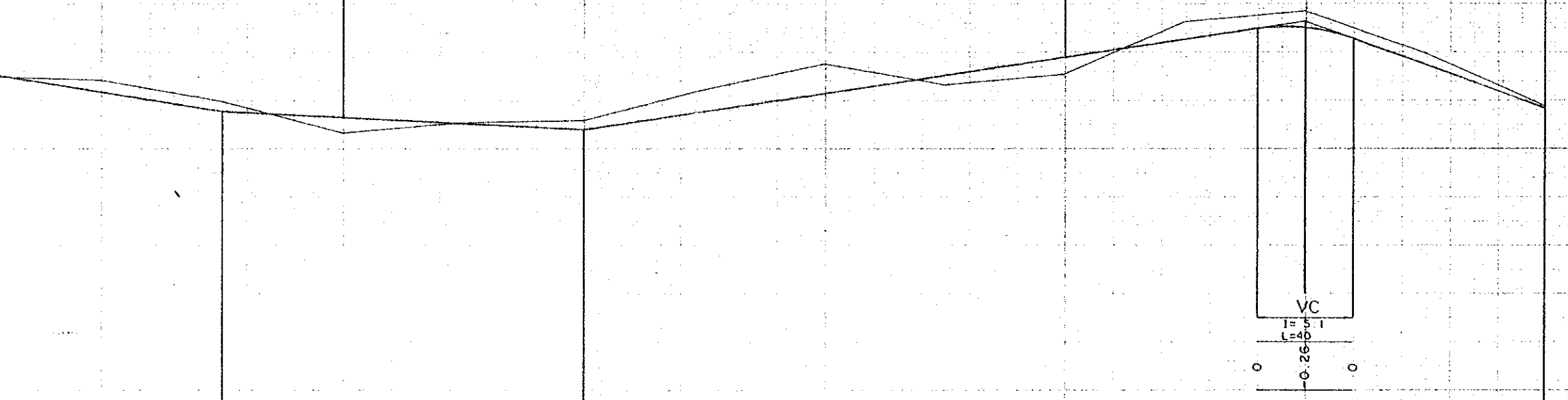
EP. 2000 D
R. 5.0 m
ARBOLE
立木

TUBO HORMIGON
コンクリート管
φ600 × 1000
EP. 2100

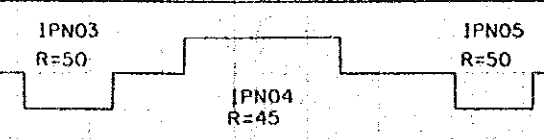
TUBO HORMIGON
コンクリート管
φ600 × 1000
EP. 2400

CAMINO DE TENDER PIEDRA
道路石張
L = 300.0 m
EP. 2800 ~ EP. 2900

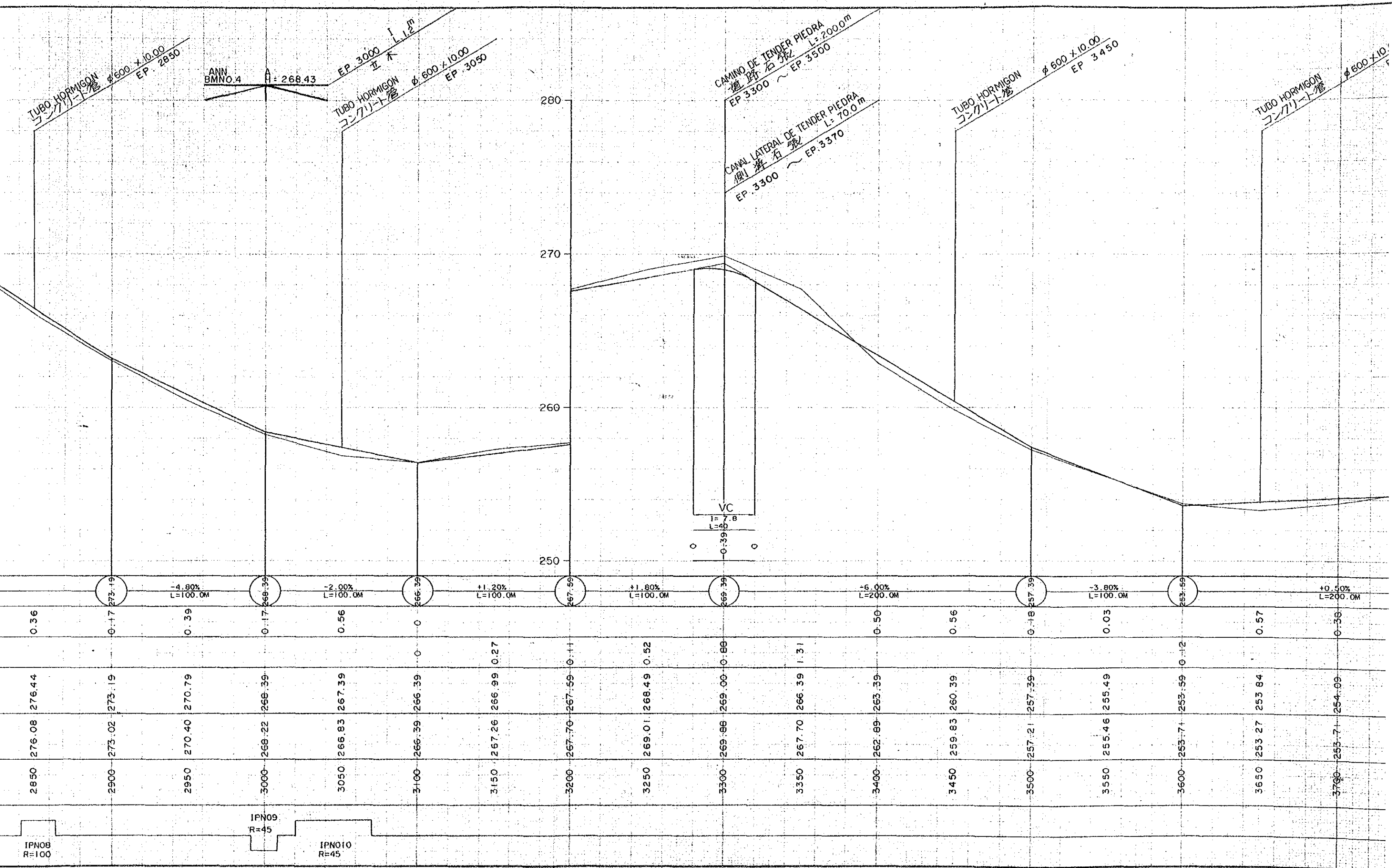
CANAL LATERAL DE TENDER PIEDRA
側溝石張
L = 200.0 m
EP. 2600 ~ EP. 2800

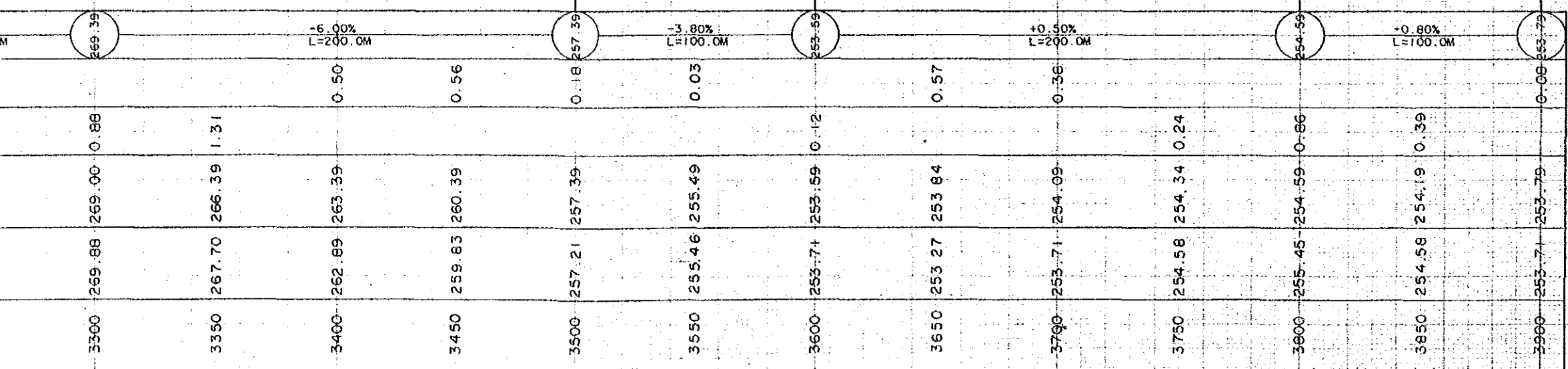
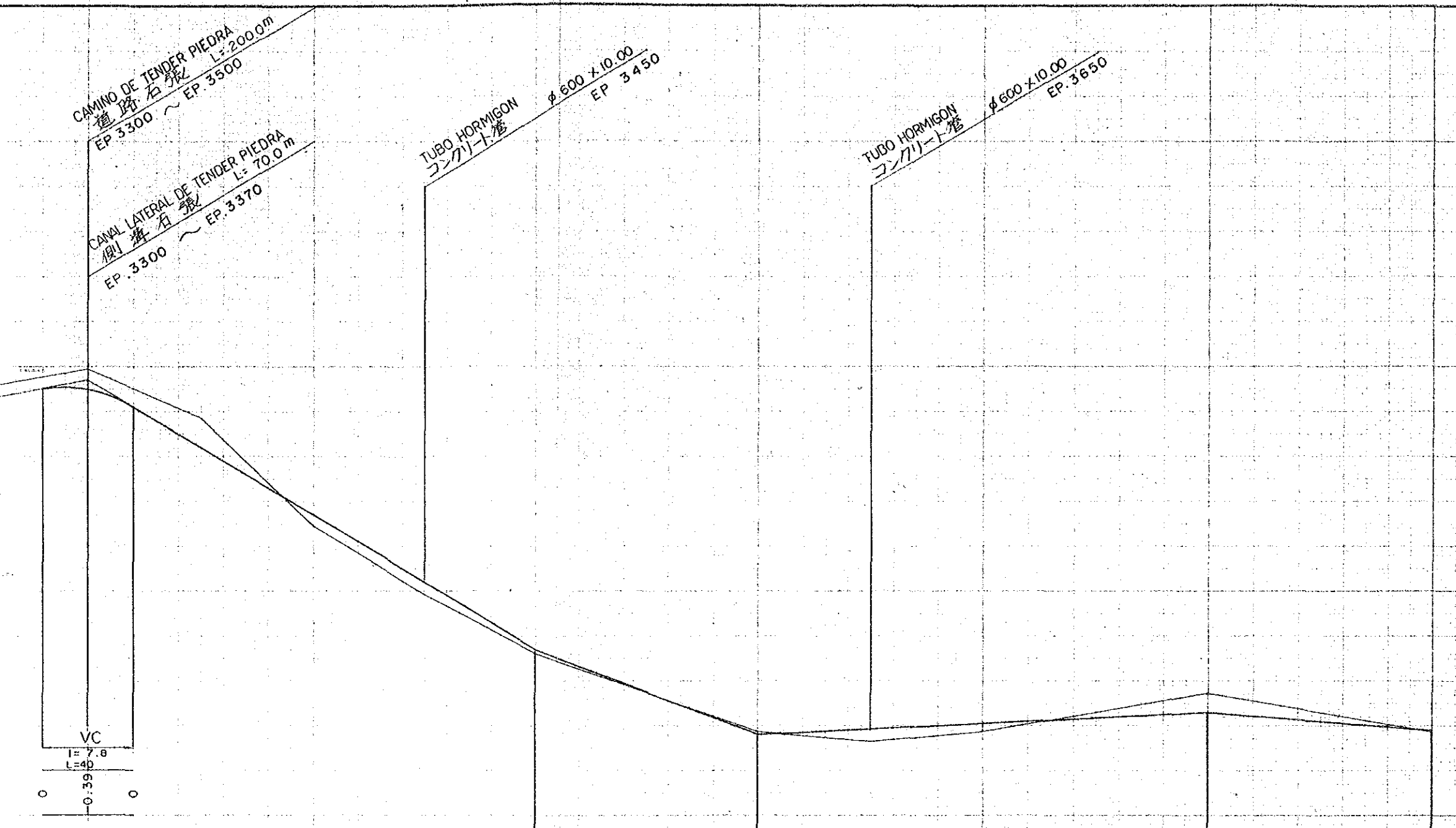


| | | | |
|------|--------|--------|------|
| 2000 | 292.63 | 292.34 | 0.49 |
| 2050 | 291.96 | 291.54 | 0.42 |
| 2100 | 290.65 | 291.29 | 0.64 |
| 2150 | 291.09 | 291.04 | 0.05 |
| 2200 | 291.17 | 290.79 | 0.38 |
| 2250 | 292.45 | 291.54 | 0.91 |
| 2300 | 293.52 | 292.29 | 1.23 |
| 2350 | 292.65 | 293.04 | 0.39 |
| 2400 | 293.09 | 293.79 | 0.70 |
| 2450 | 295.27 | 294.54 | 0.73 |
| 2500 | 295.71 | 295.03 | 0.68 |
| 2550 | 293.96 | 293.49 | 0.47 |
| 2600 | 291.78 | 291.69 | 0.09 |



| | |
|---------------------------|------|
| SECCION DE LONGITUD 縦断 | ⑥—② |
| E = 1:200 1:2000 | ②③—⑨ |

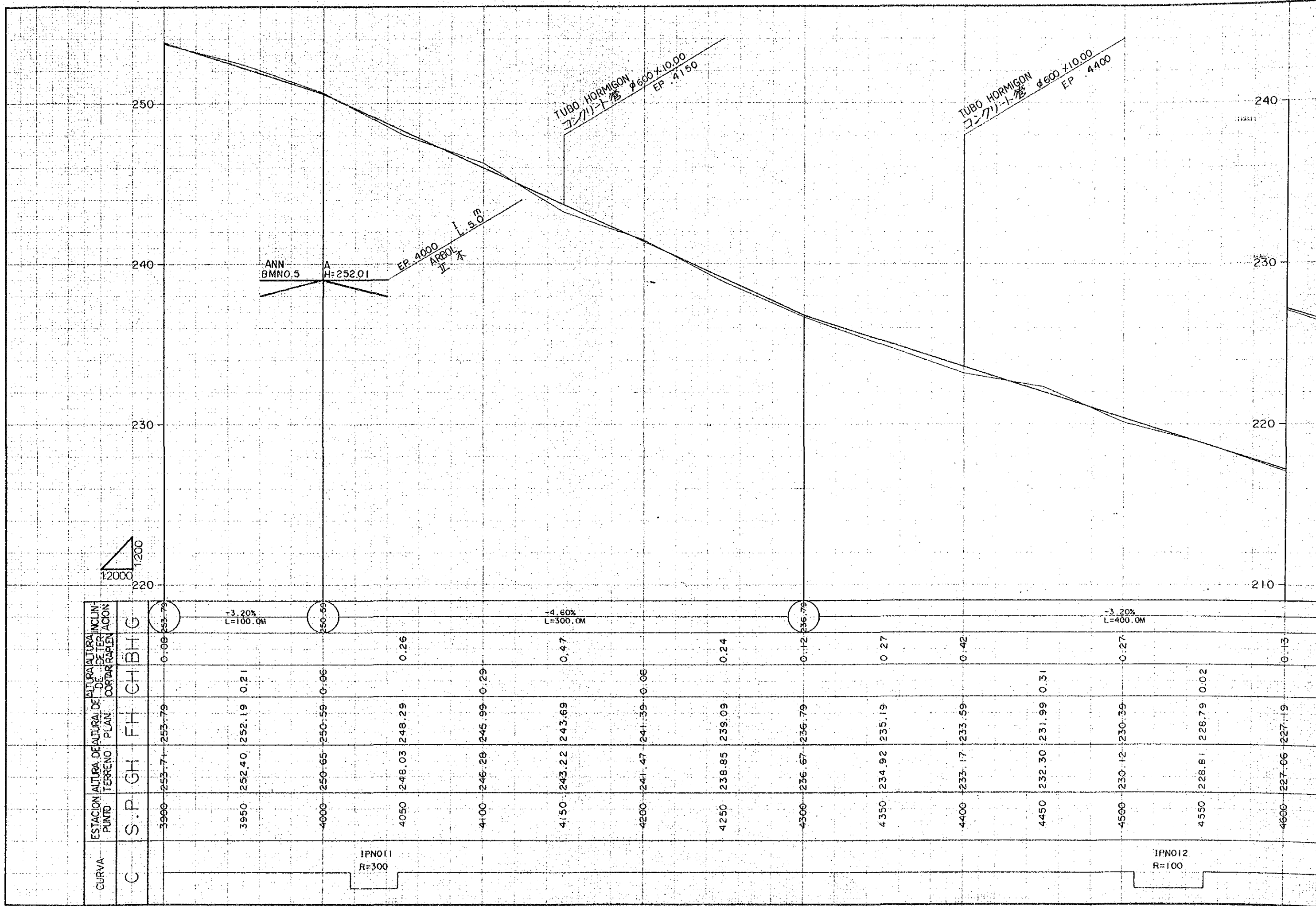


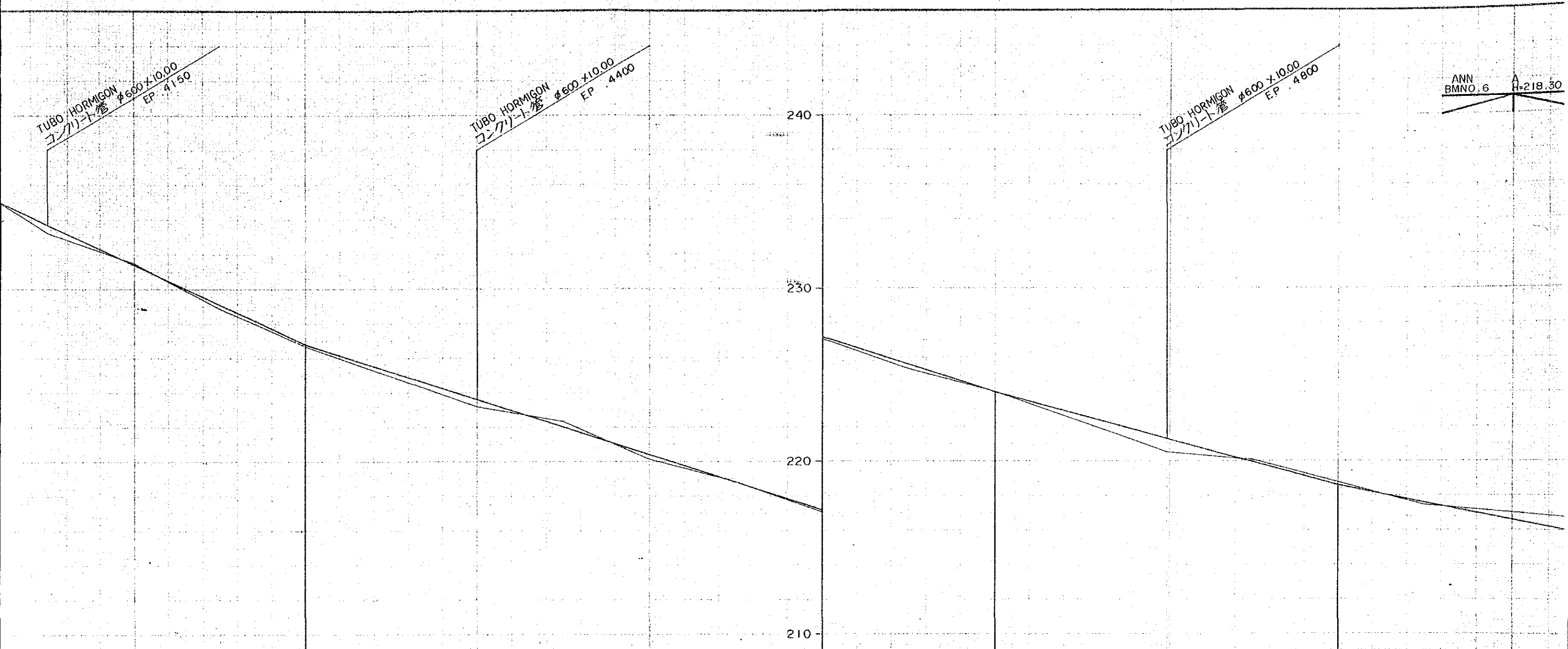


SECCION DE LONGITUD
 縦断図

E = 1:200
 1:2000

⑥ - ③
 ②③ - ⑩



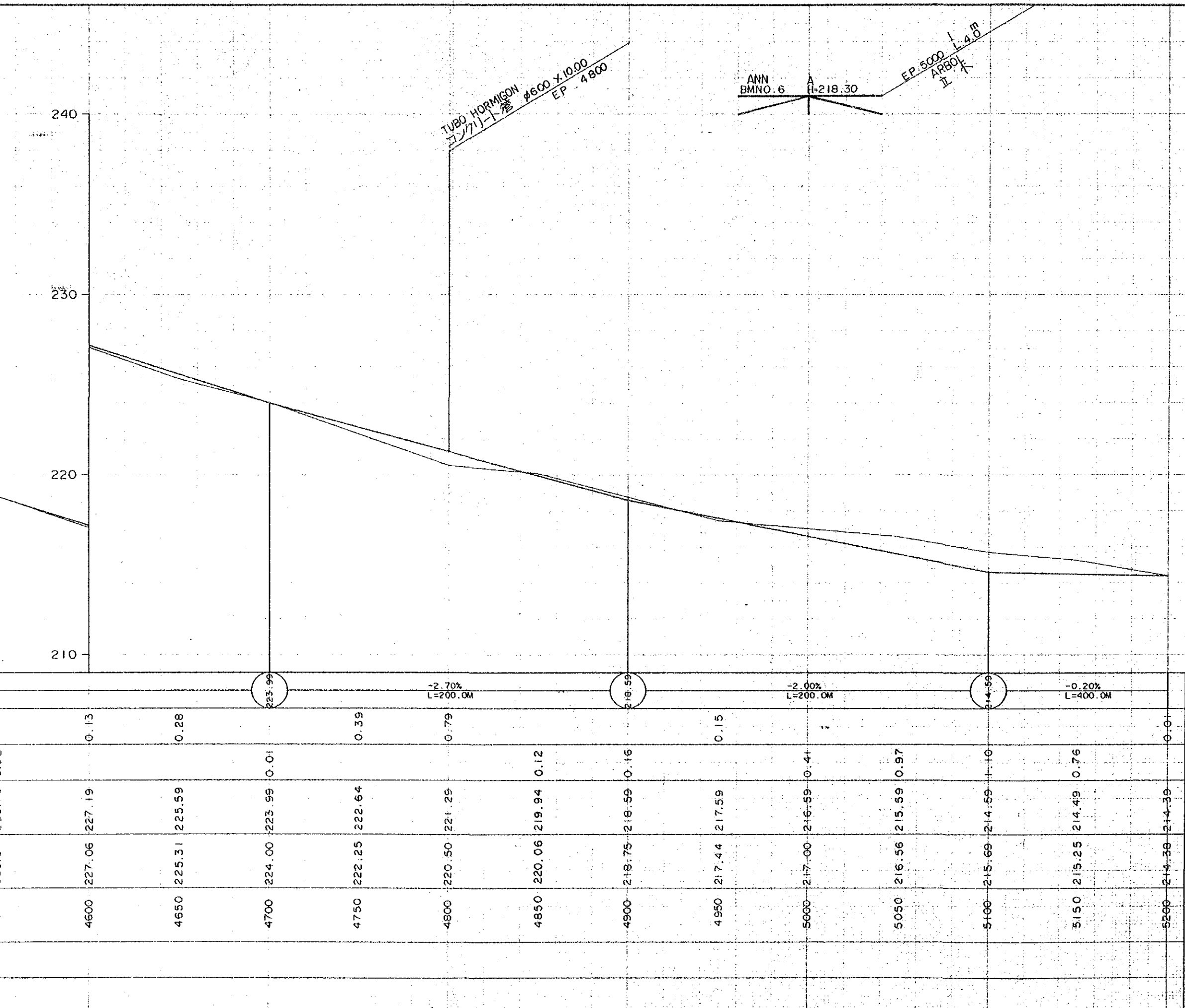


-4.60% L=300.0M -3.20% L=400.0M -2.70% L=200.0M -2.00% L=200.0M

| | | | |
|------|--------|--------|------|
| 4150 | 243.22 | 243.69 | 0.47 |
| 4200 | 241.47 | 241.39 | 0.08 |
| 4250 | 238.85 | 239.09 | 0.24 |
| 4300 | 236.67 | 236.79 | 0.12 |
| 4350 | 234.92 | 235.19 | 0.27 |
| 4400 | 233.17 | 233.59 | 0.42 |
| 4450 | 232.30 | 231.99 | 0.31 |
| 4500 | 230.12 | 230.39 | 0.27 |
| 4550 | 228.81 | 228.79 | 0.02 |
| 4600 | 227.06 | 227.19 | 0.13 |
| 4650 | 225.31 | 225.59 | 0.28 |
| 4700 | 224.00 | 223.99 | 0.01 |
| 4750 | 222.25 | 222.64 | 0.39 |
| 4800 | 220.50 | 221.29 | 0.79 |
| 4850 | 220.06 | 219.94 | 0.12 |
| 4900 | 218.75 | 218.59 | 0.16 |
| 4950 | 217.44 | 217.59 | 0.15 |
| 5000 | 217.00 | 216.59 | 0.41 |

IPN012
R=100

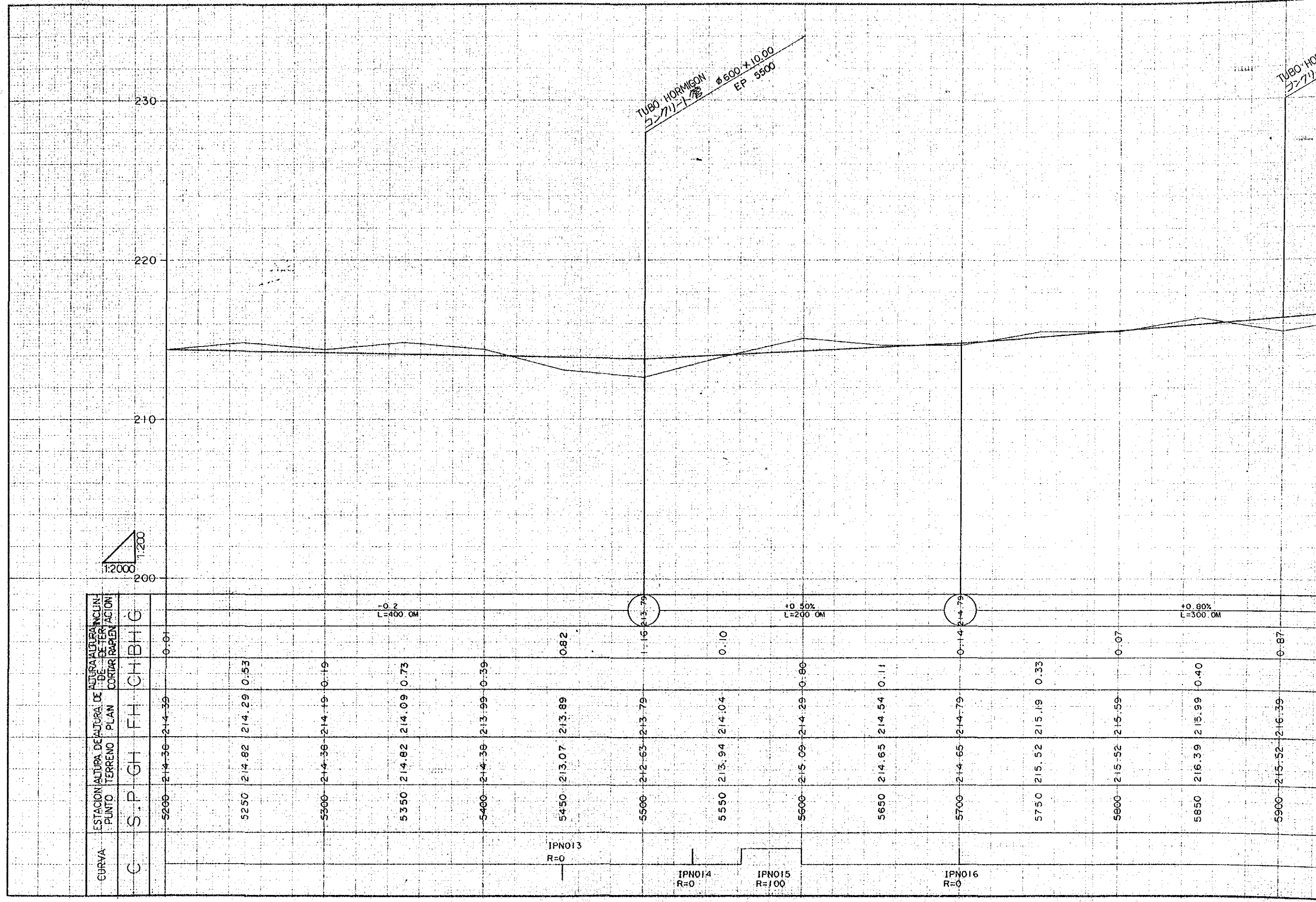
ANN
BMNO. 6
H=218.30

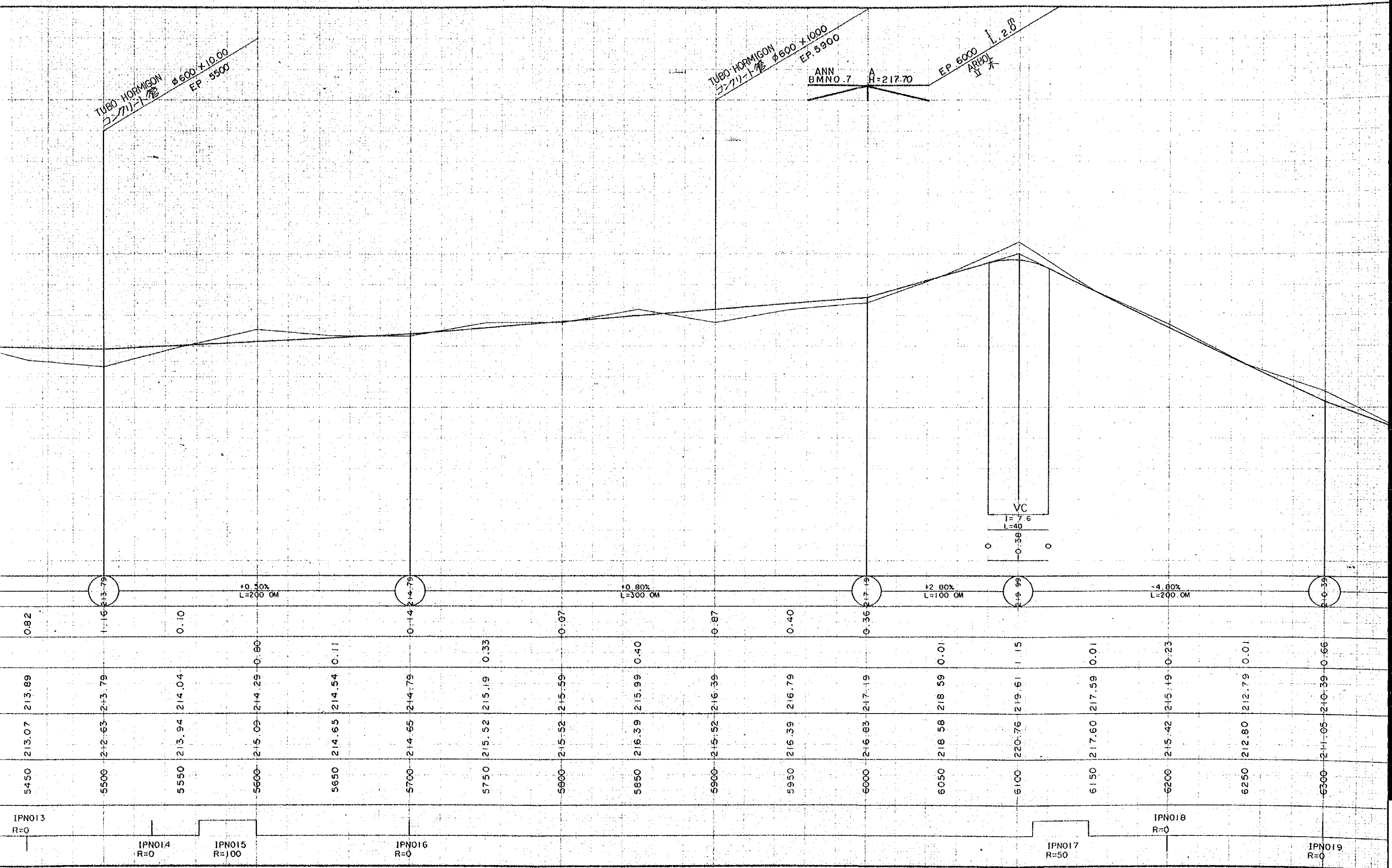


SECCION DE LONGITUD
 縦断図

E = 1:200
 1:2,000

⑥ - ④
 ②③ - ①①





TUBO-CONCRETE
φ600×10.00
EP. 5500

TUBO-CONCRETE
φ600×1000
EP. 5900

ANN
BM NO. 7
H=217.70

EP. 6000
立木
L. 2.8

VC
I=7.6
L=40
0.38

IPN013
R=0

IPN014
R=0

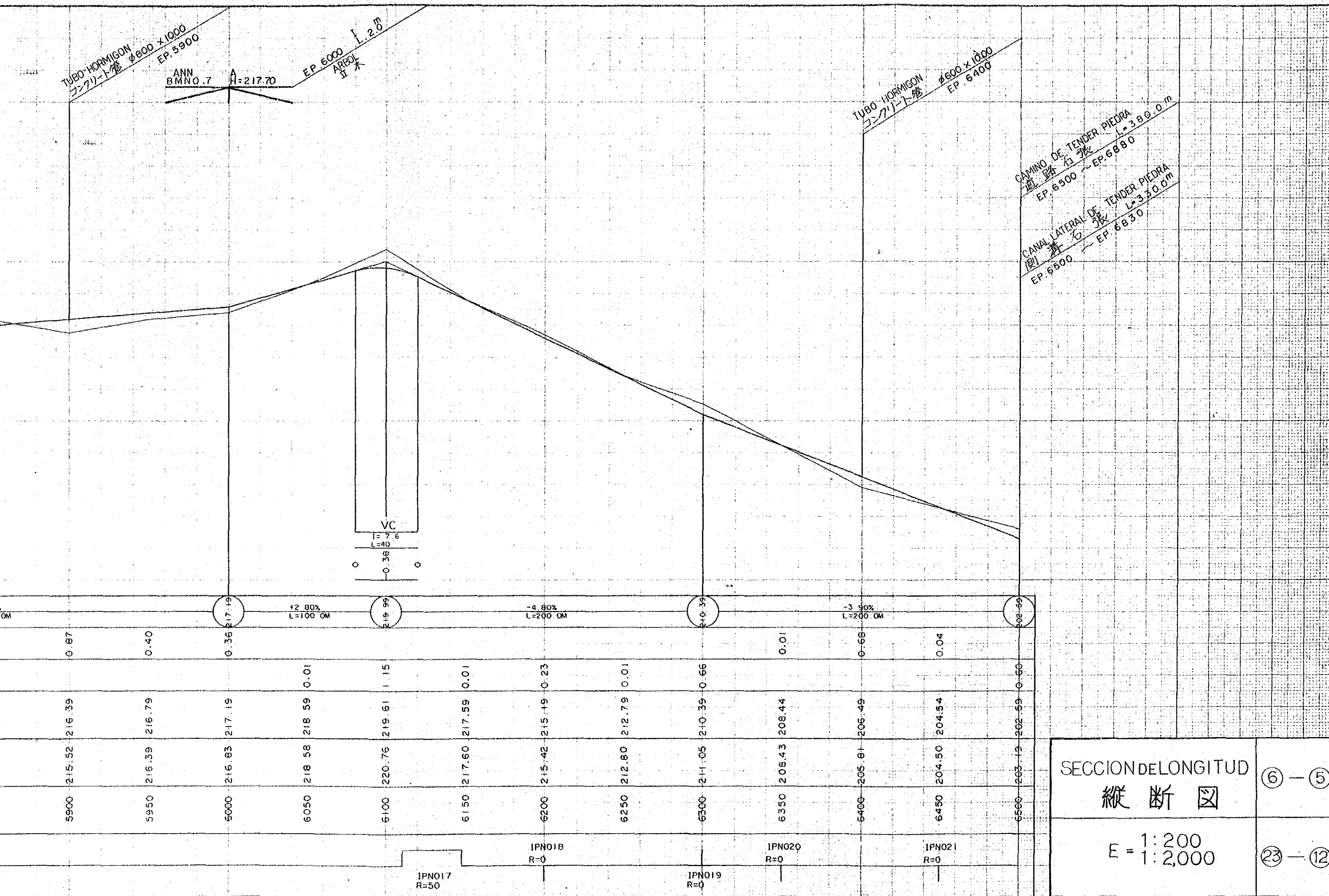
IPN015
R=100

IPN016
R=0

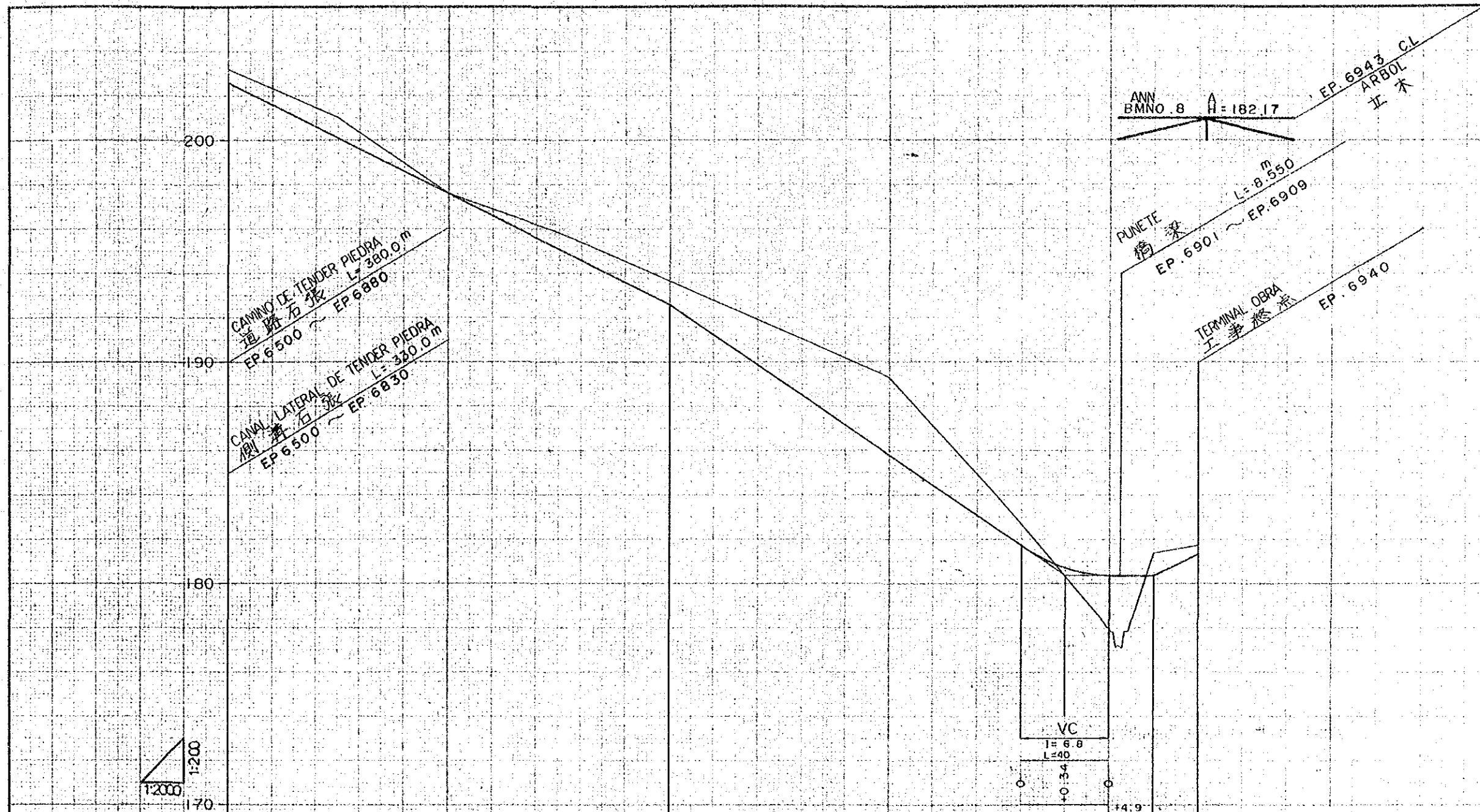
IPN017
R=50

IPN018
R=0

IPN019
R=0



SECCION DE LONGITUD
 縦断図
 E = 1:200
 R = 1:2,000
 ⑥ - ⑤
 ⑬ - ⑫



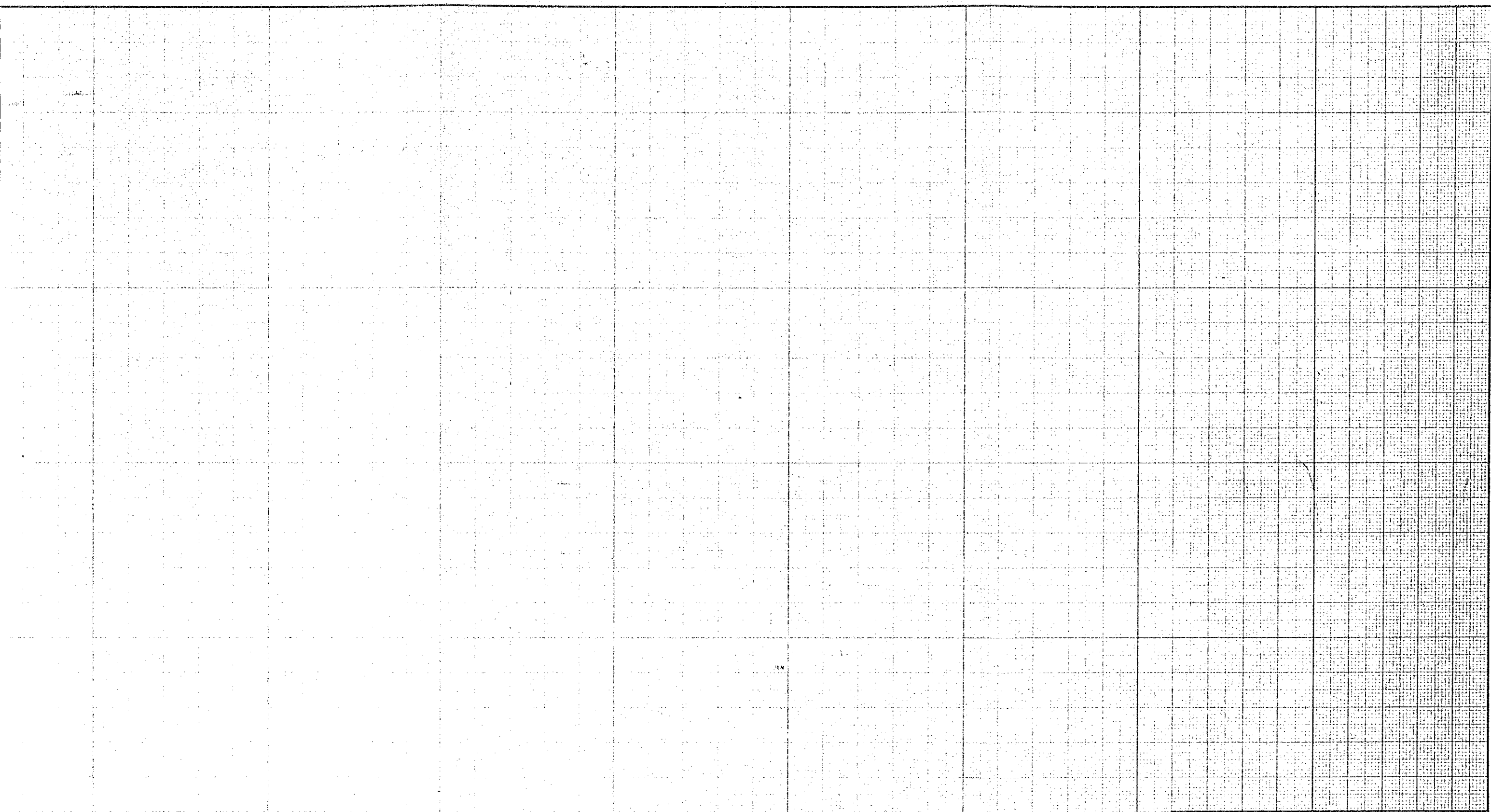
| CURVA | ESTACION PUNTO | ALTURA TERRENO | ALTURA DE CORTE | ALTURA DE BATERIA | INCLINACION |
|-------|----------------|----------------|-----------------|-------------------|------------------------|
| | S.P. | GH | FH | CH | BH |
| | 6500 | 203.19 | 202.59 | 0.60 | 202.59 |
| | 6550 | 201.01 | 200.09 | 0.92 | |
| | 6600 | 197.50 | 197.59 | 0.01 | +5.00% L=200.0M |
| | 6650 | 195.83 | 195.09 | 0.74 | |
| | 6700 | 193.65 | 192.59 | 1.06 | |
| | 6750 | 191.47 | 189.19 | 2.28 | +5.80% L=180.0M |
| | 6800 | 189.29 | 185.79 | 3.50 | |
| | 6850 | 183.84 | 182.39 | 1.45 | |
| | 6900 | 177.97 | 180.35 | 1.38 | NIVEL LEVEL L=40.0M |
| | 6909 | 177.89 | 180.35 | 1.03 | |
| | 6940 | 181.73 | 181.33 | 0.40 | |

IPN022
R=45

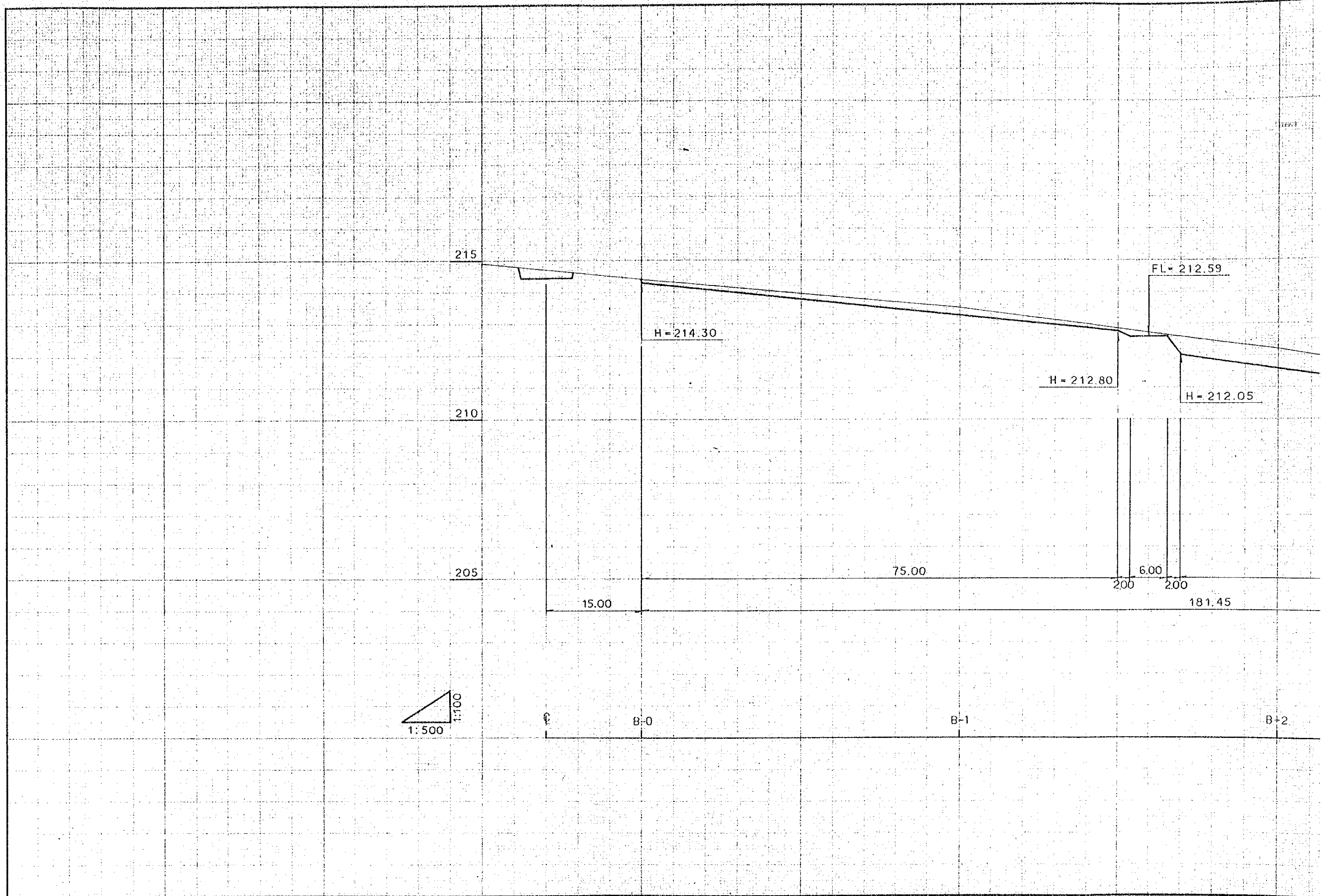
IPN023
R=0

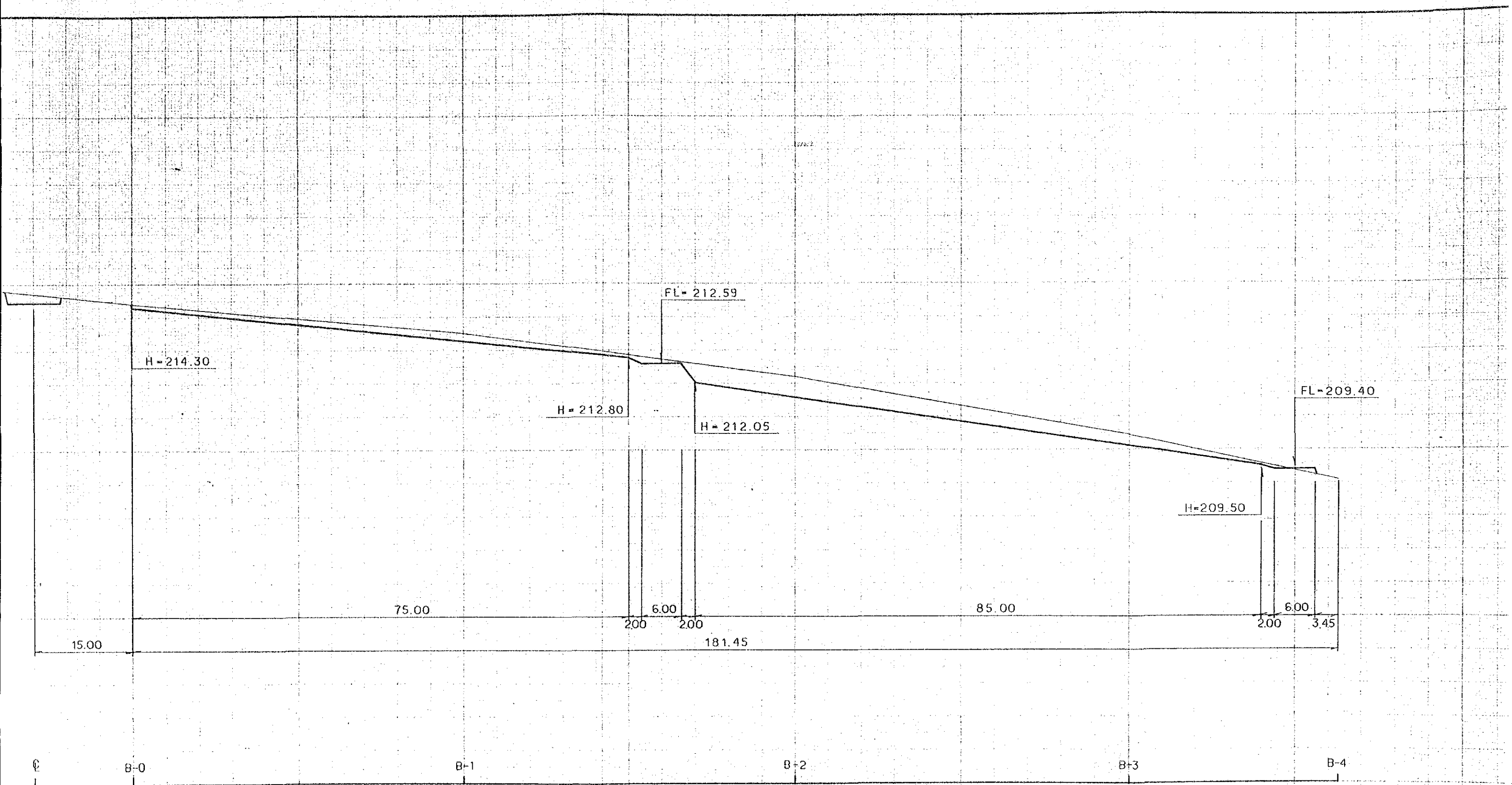
IPN024
R=20

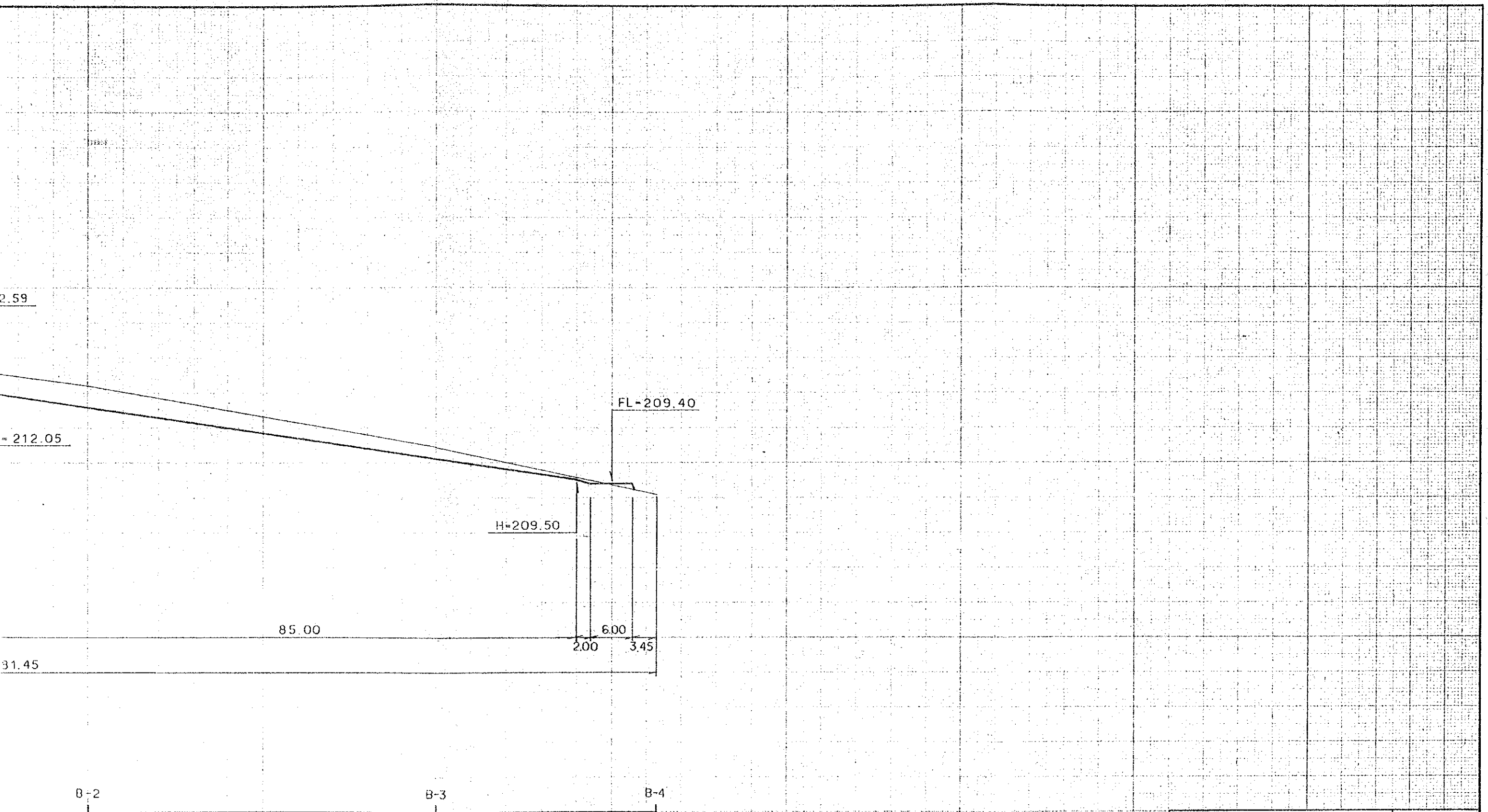
IPN025
R=20



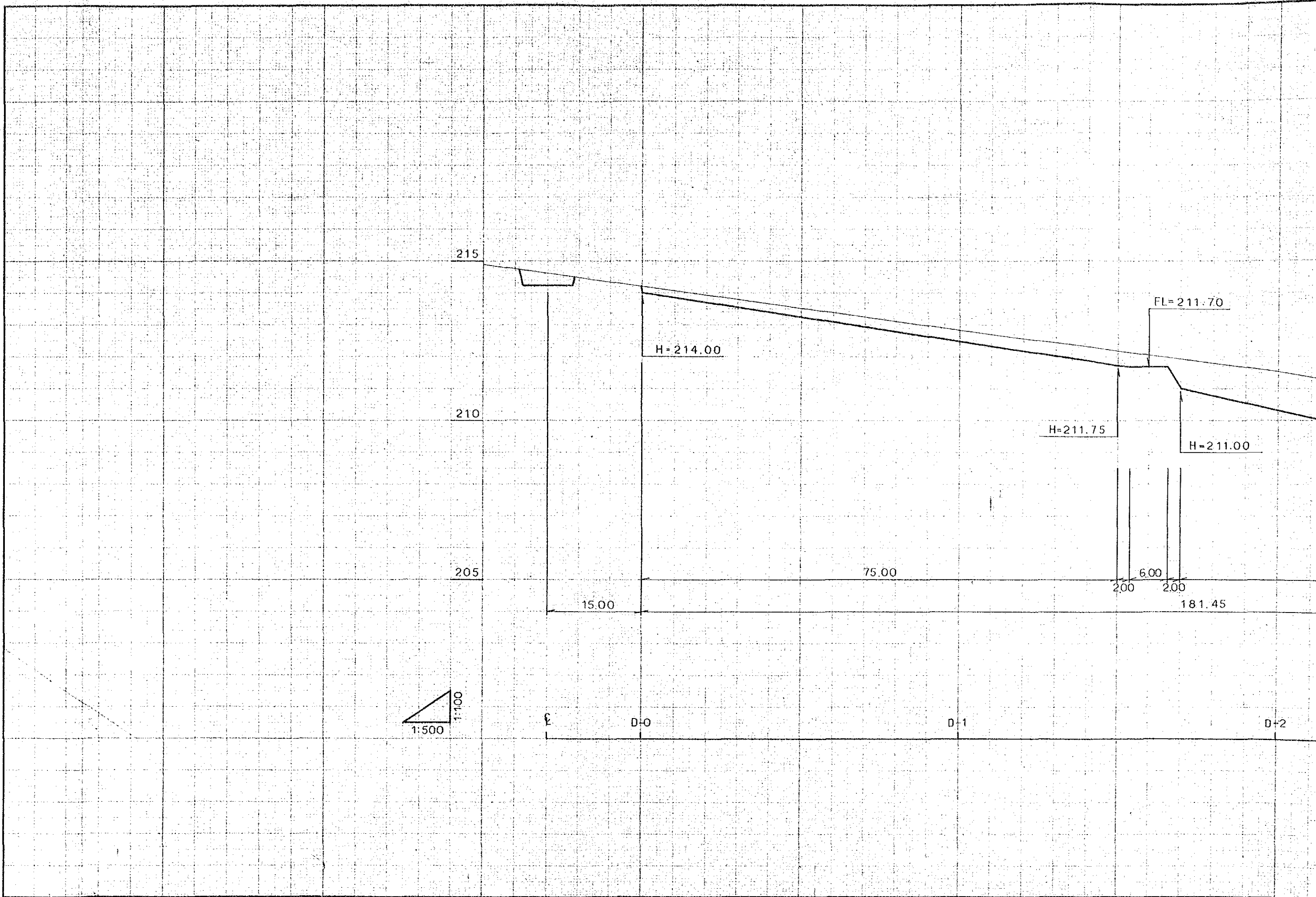
| | |
|---------------------------|-----|
| SECCION DELONGITUD 縦断図 | ⑥—⑥ |
| E = 1:200 1:2000 | ⑬—⑬ |

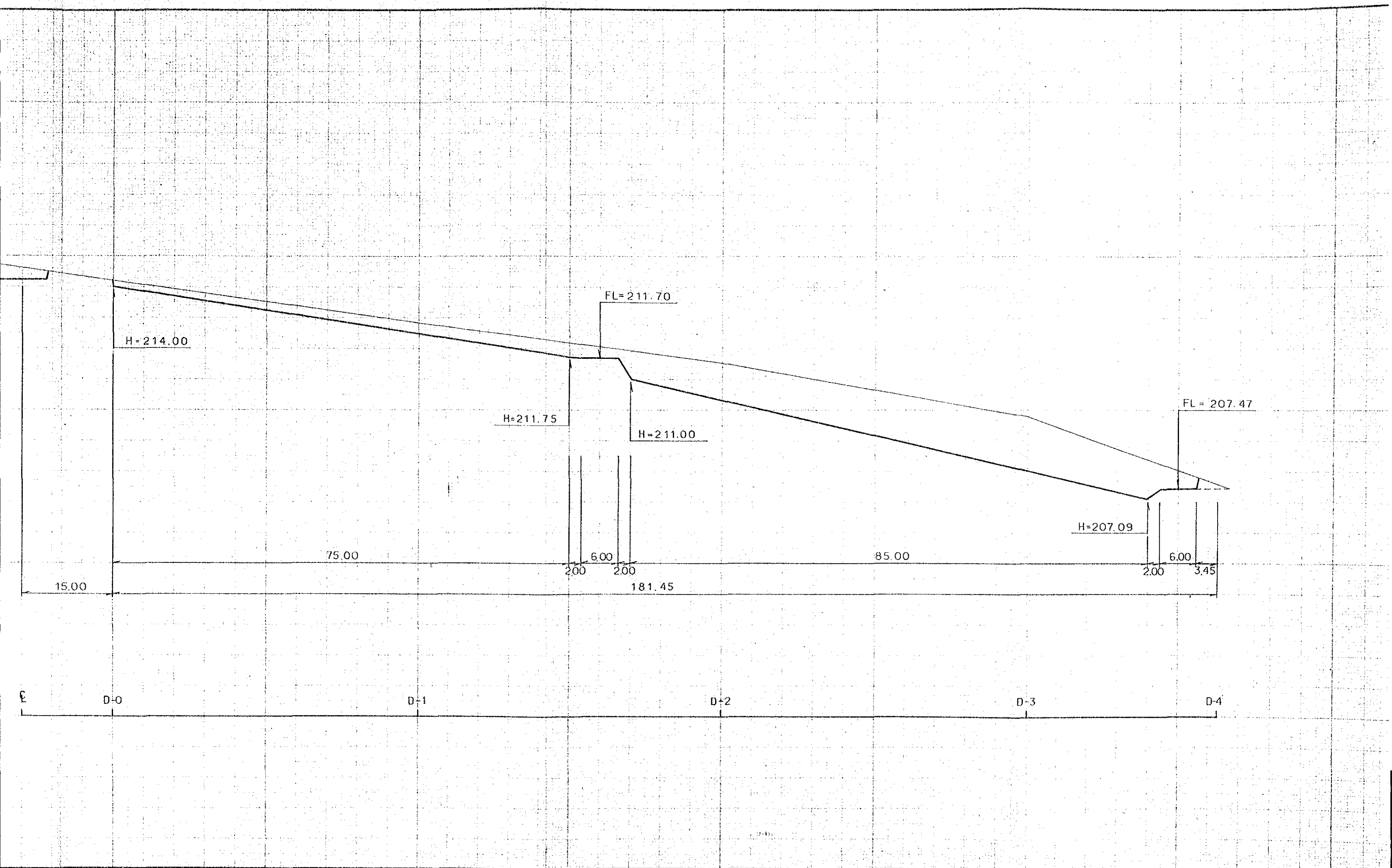


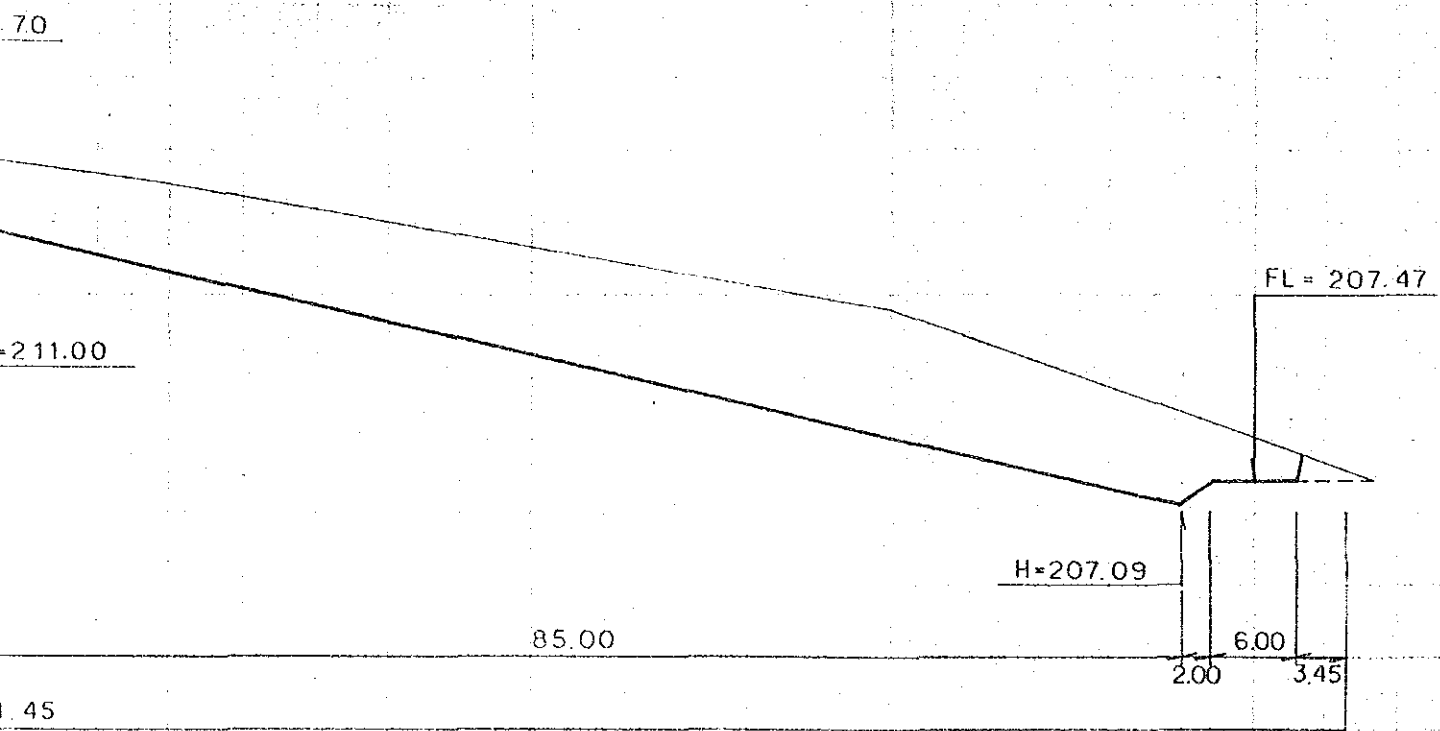




| | |
|--------------------|------|
| SECCION 断面図 | ⑧—① |
| E-1:100 E-1:500 | ③⑨—⑤ |





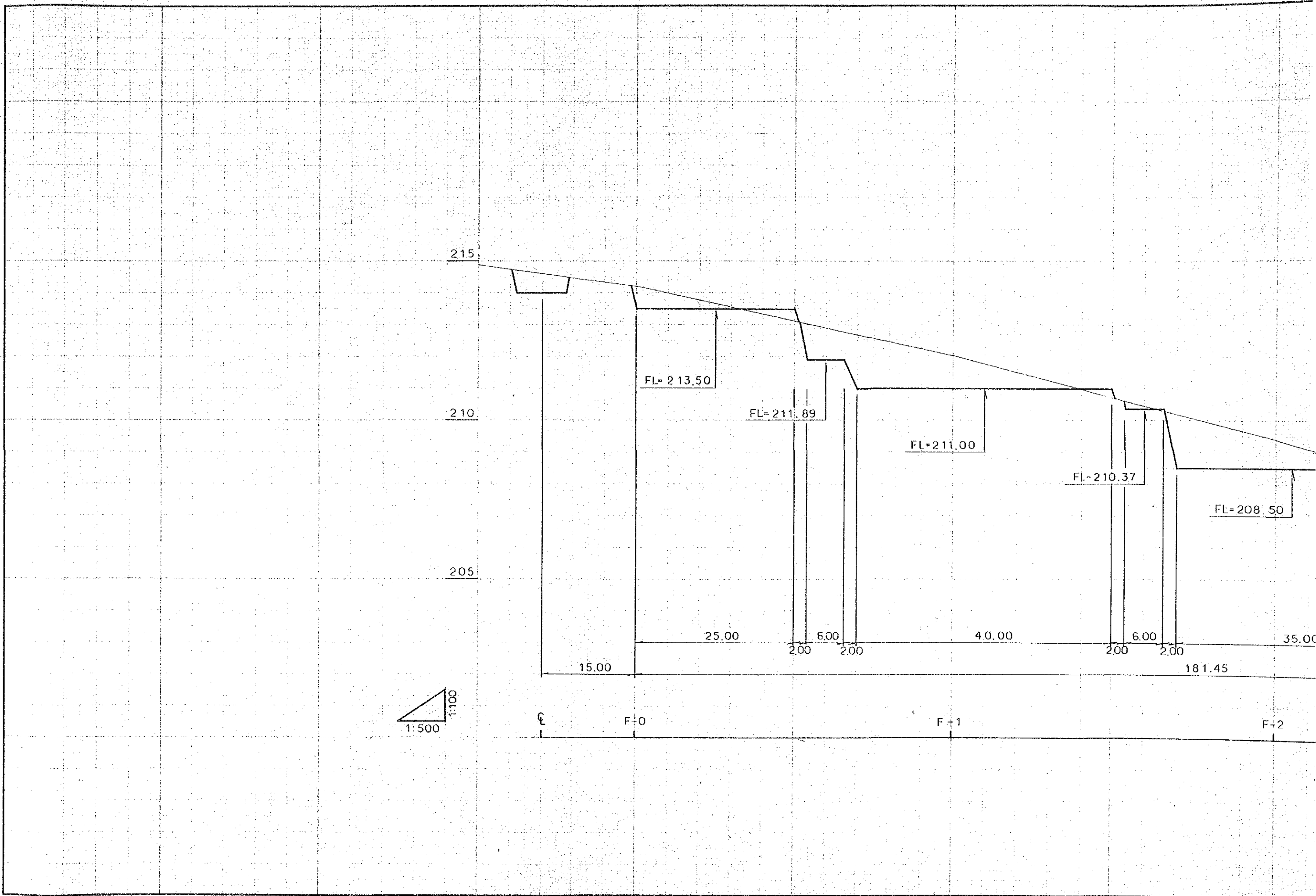


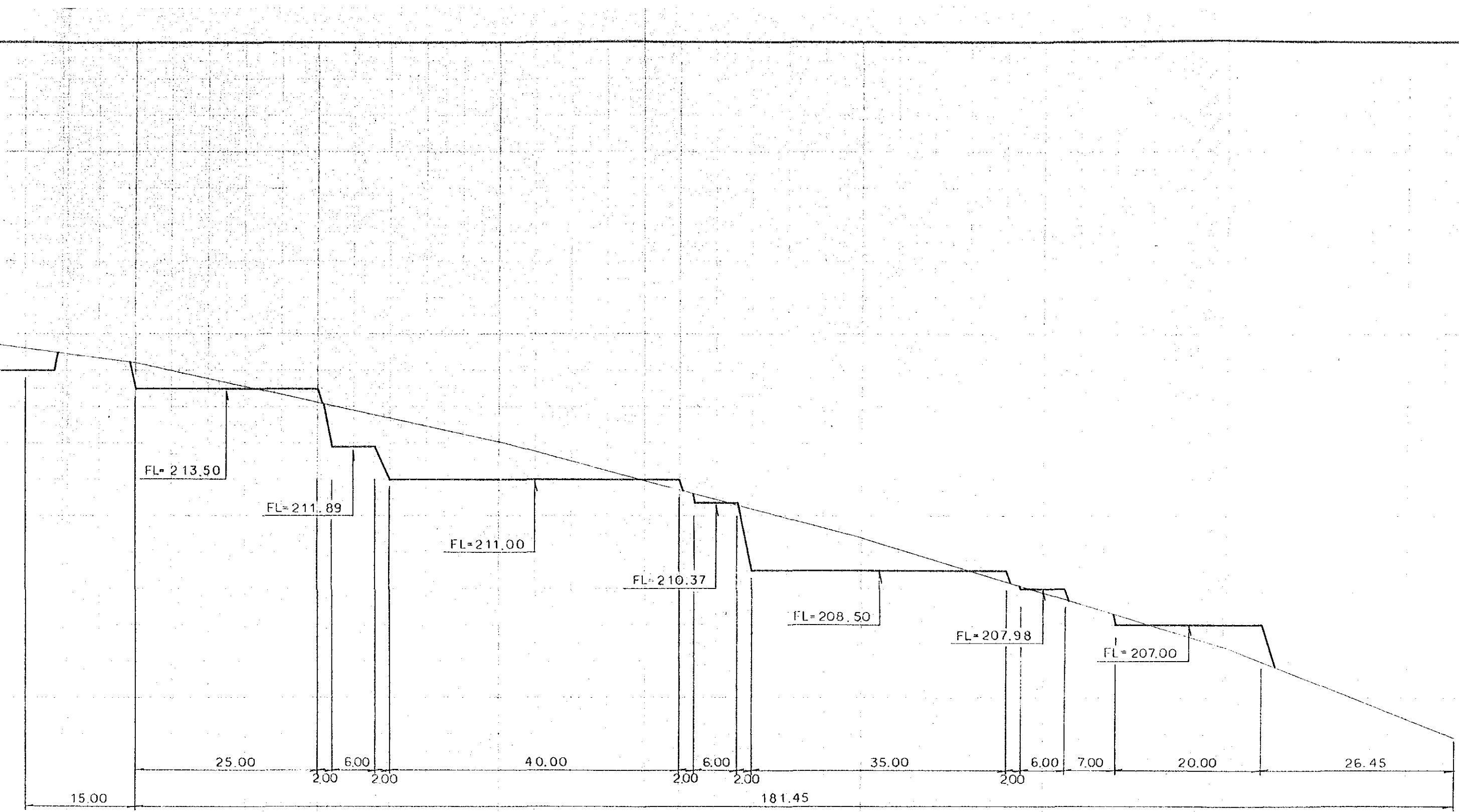
D-2

D-3

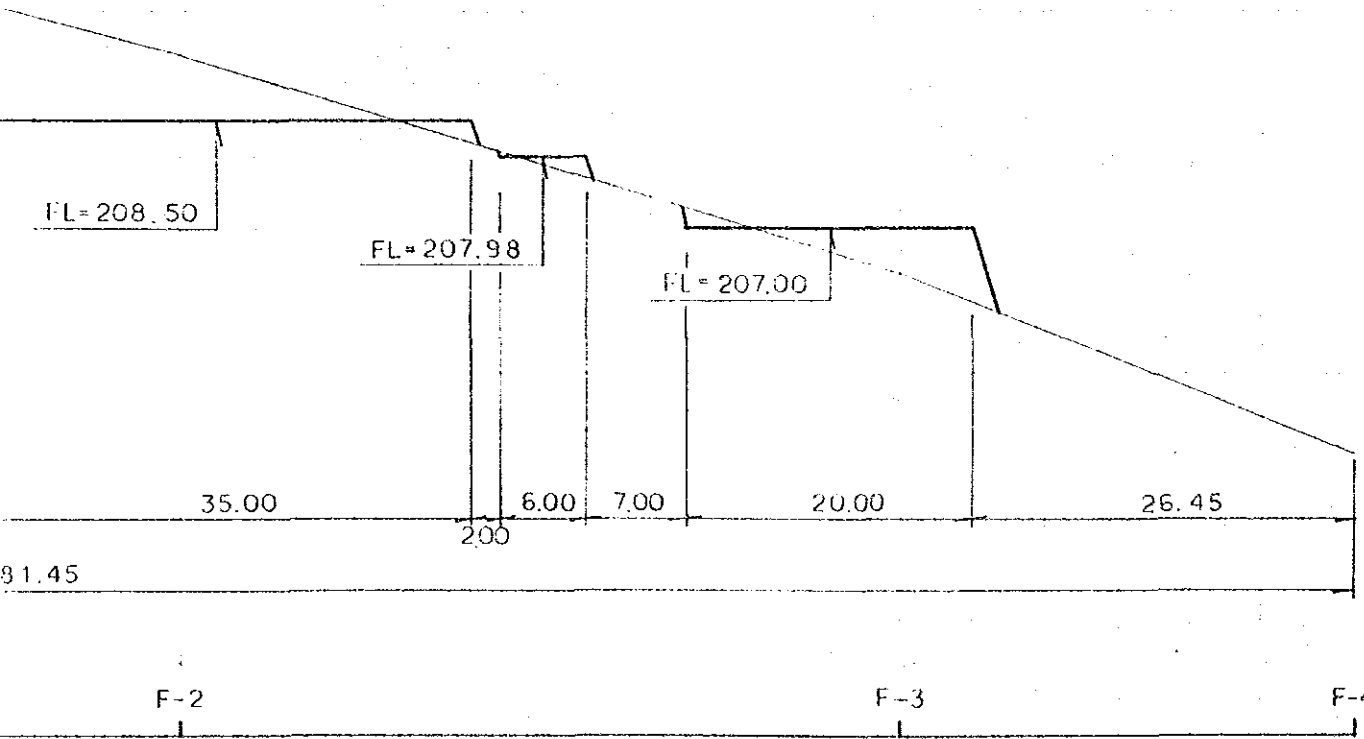
D-4

| | |
|--------------------|------|
| SECCION 断面図 | ⑧—② |
| E-1:100 E-1:500 | ③⑨—⑥ |





0 F-0 F-1 F-2 F-3 F-4



| | |
|------------------------|------|
| SECCION 断面図 | ⑧—③ |
| E = 1:100 E = 1:500 | ③⑨—⑦ |