



TAMPEREEN KAUPUNKI
KAUPUNKIYMPÄRISTÖN PALVELUALUE

Kaupunkiympäristön
rakennuttaminen ja ylläpito

TOHLOPINRANTA 21579

VÄLI: PL 100-600

EPILÄNHARJU

GEOSUUNNITELMA

PAALUKOHTAISET POIKKILEIKKAUKSET 1:200

Ylan päätös:

Suunnittelupäällikön päätös:

/ §

Muutos

Tark.

Hyv.

Pvm.

21.4.2023

Korvaa
piir.n:o

Ark.n:o

Piir.n:o

1/21579/15

RAMBOLL

Ramboll Finland Oy
Kansikatu 5 B
33100 Tampere
puh. 020 755 611

Piirt.

HaKul

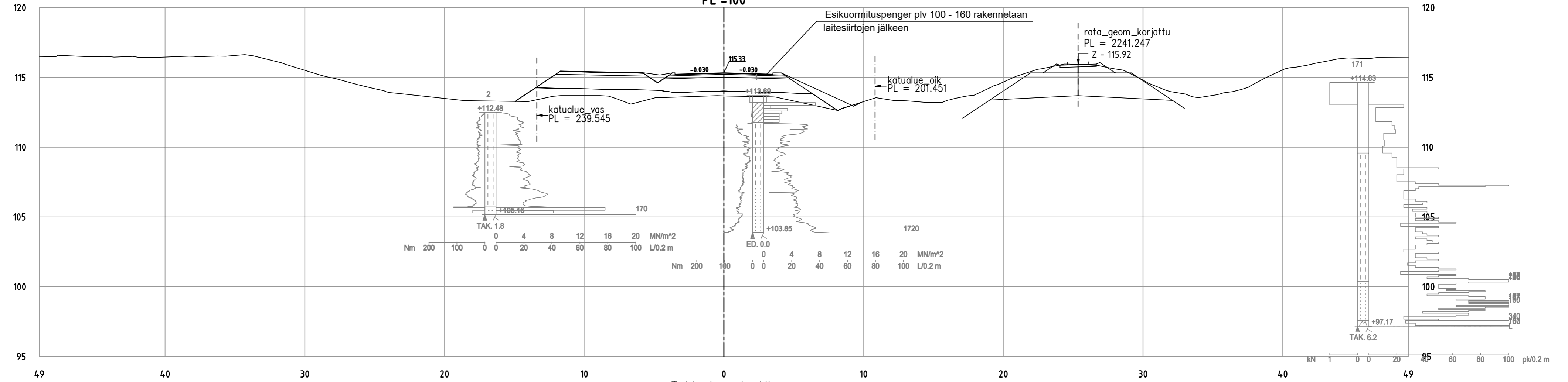
Suunn.

Hannele Kulmala

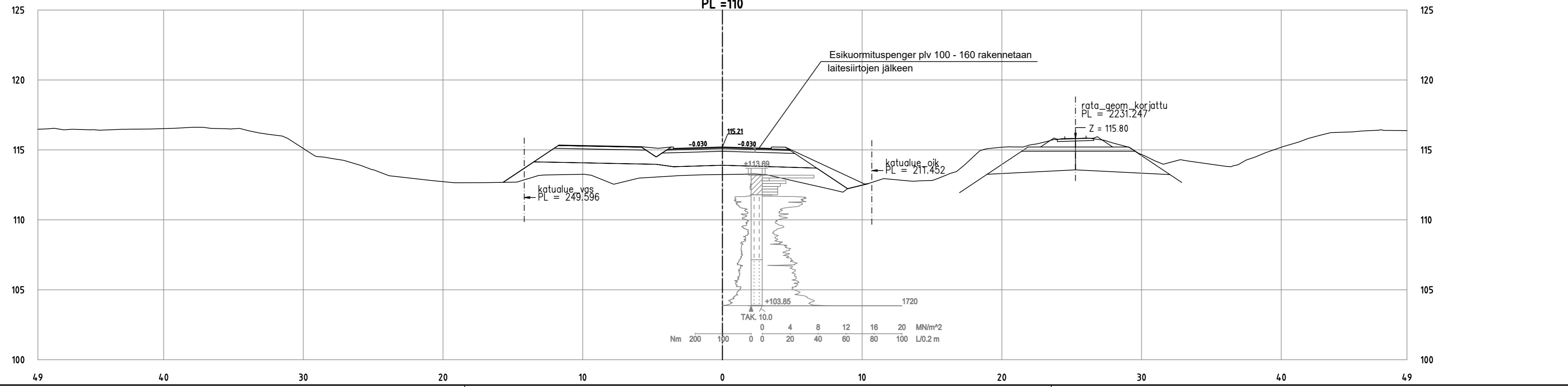
Tark.

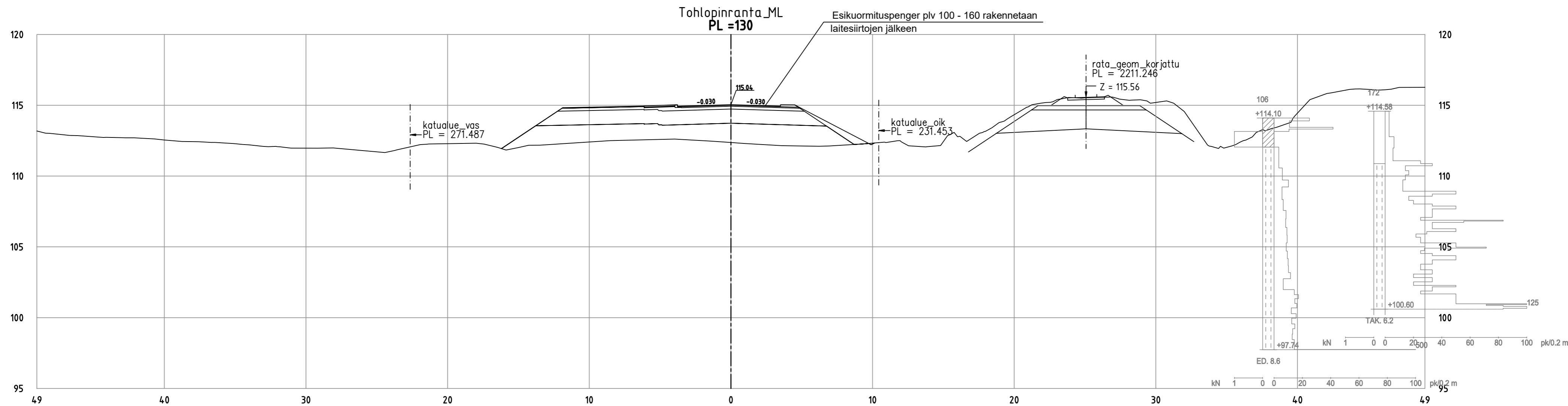
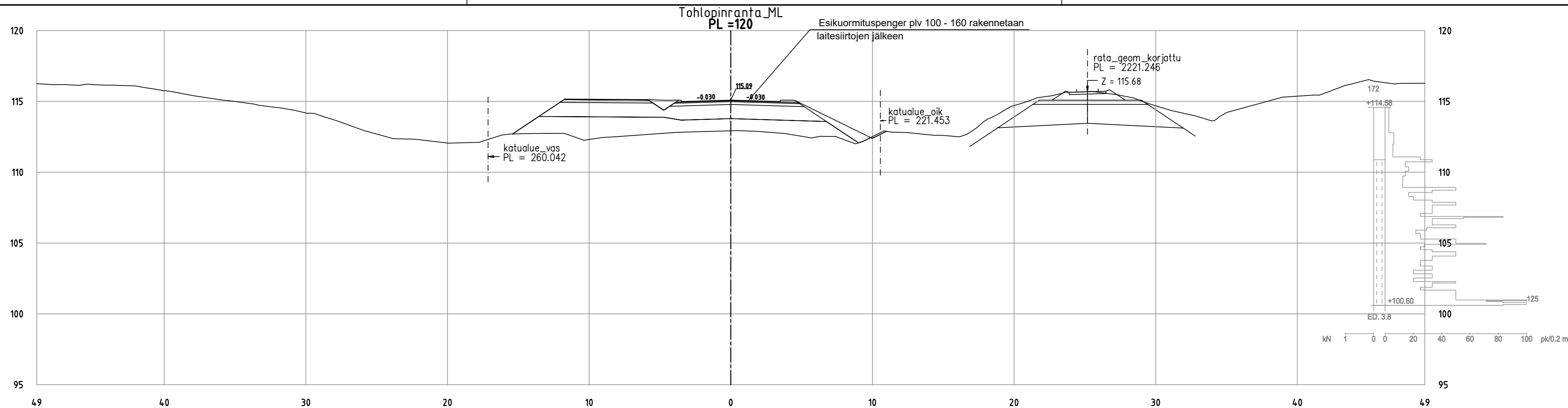
Kai Lappalainen

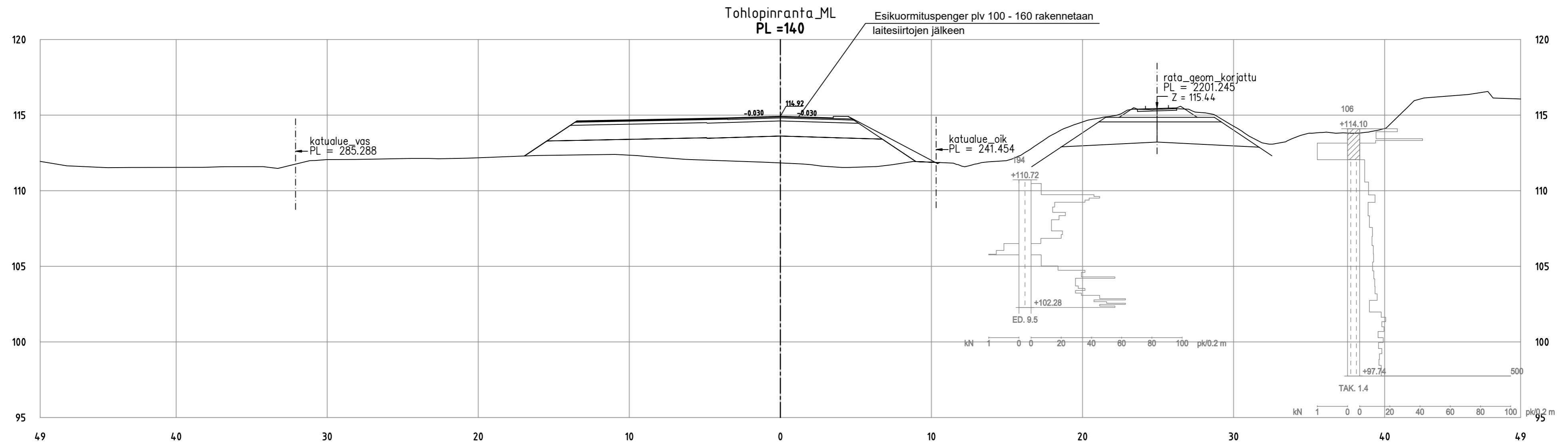
Tohlopinranta_ML
PL = 100

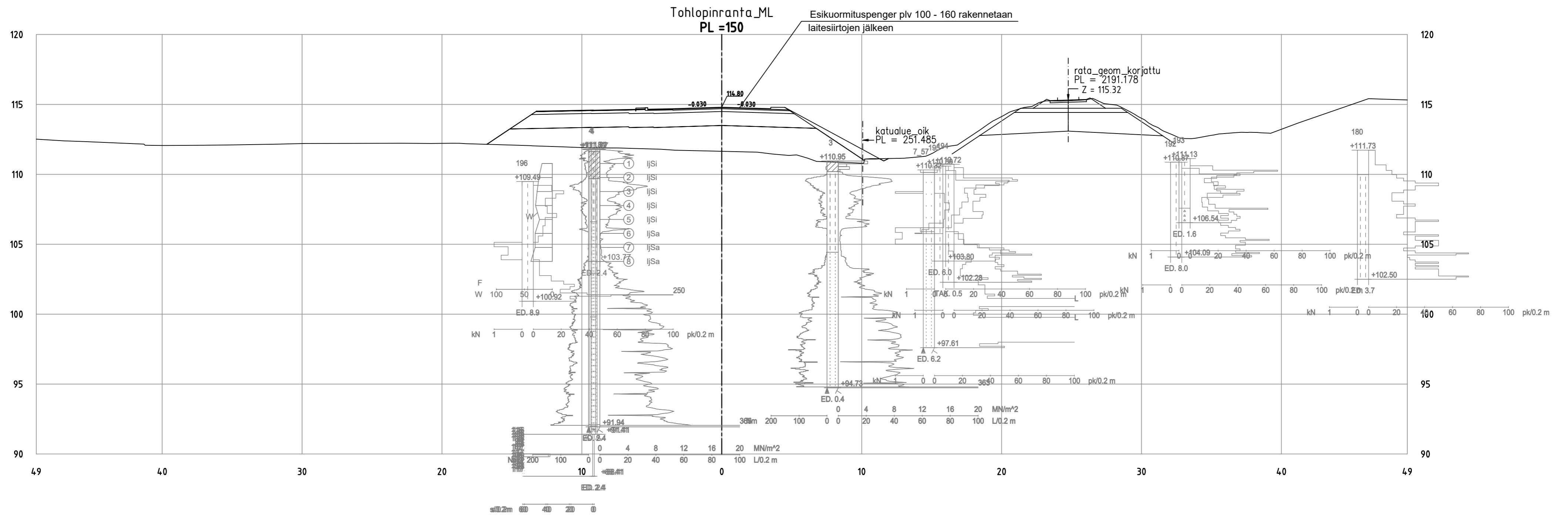


Tohlopinranta_ML
PL = 110

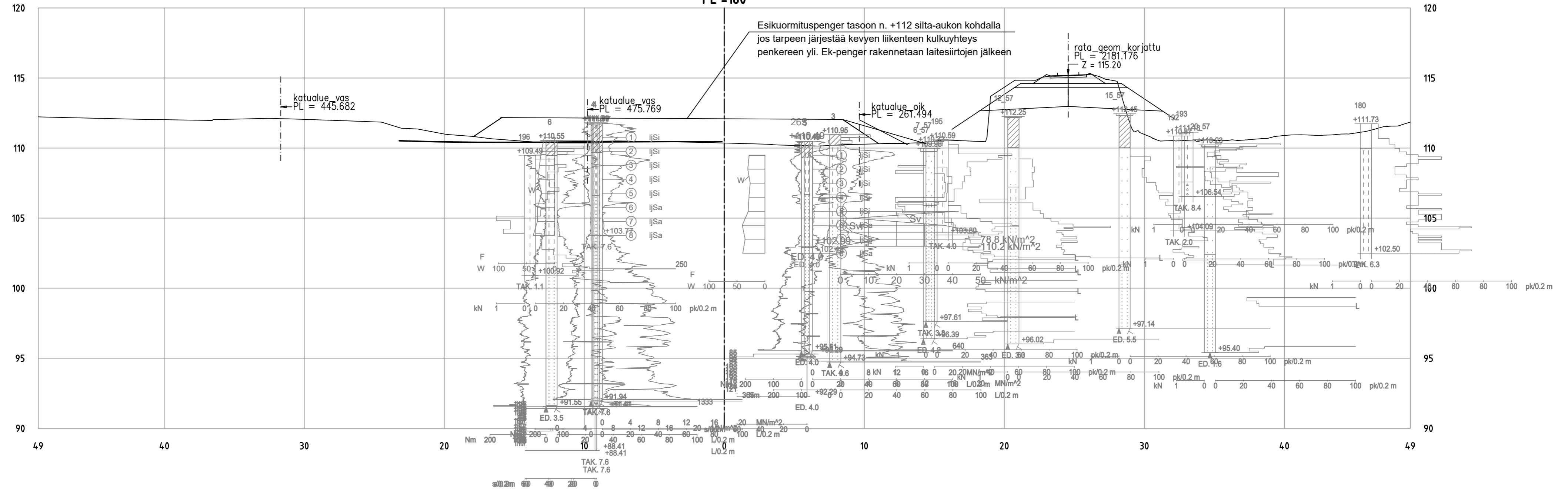




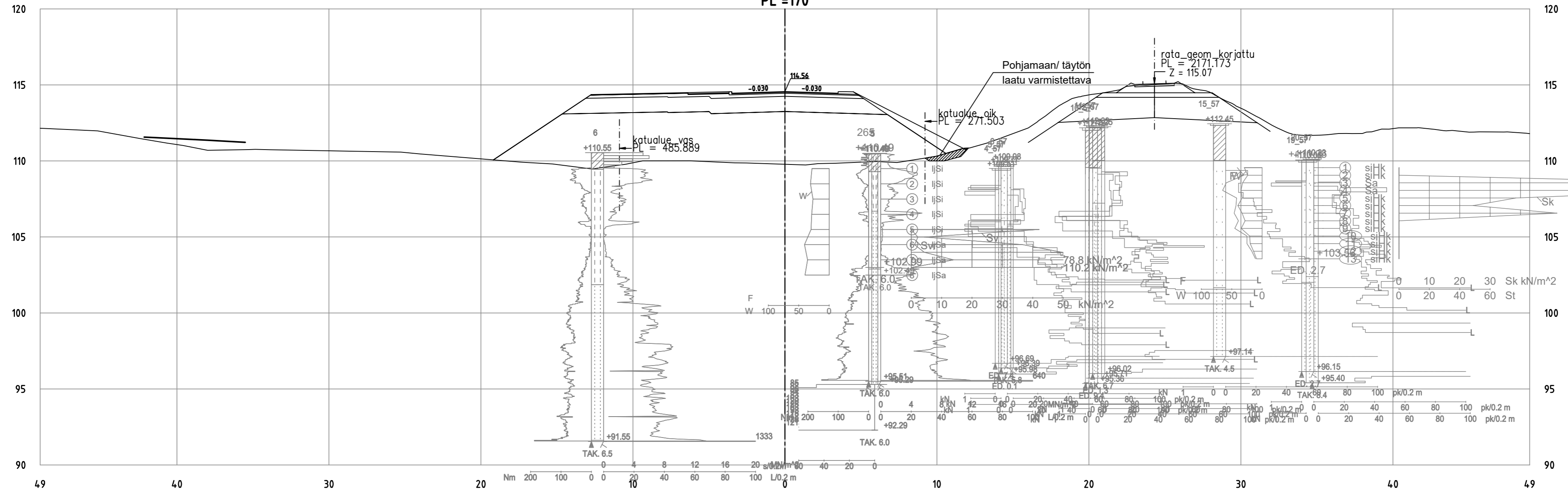




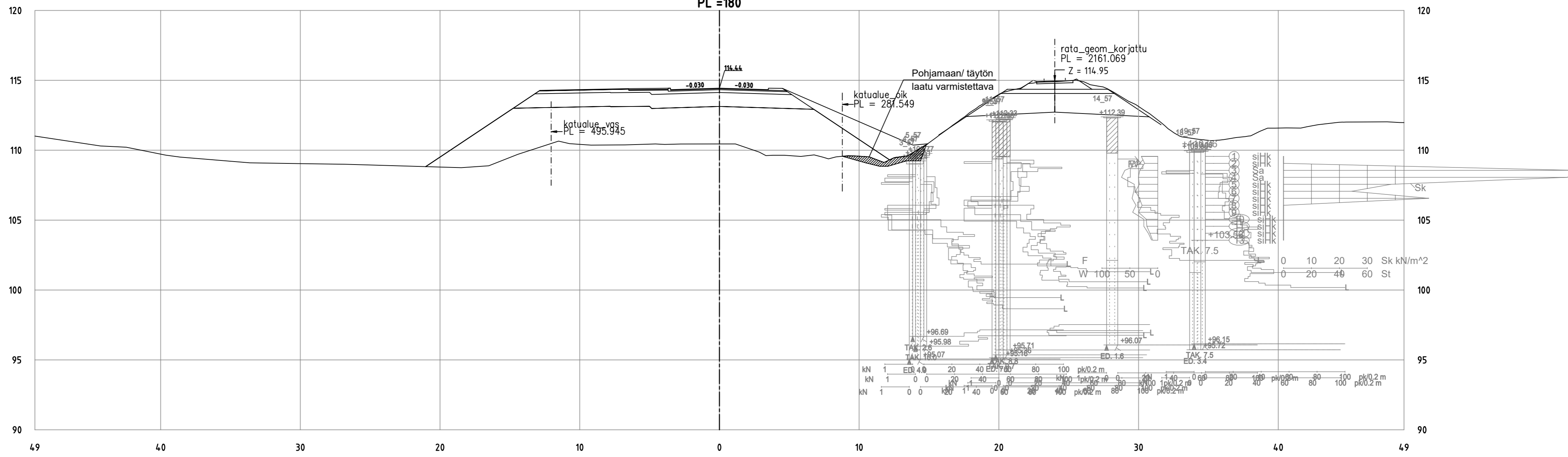
Tohlopinranta_ML
PL = 160



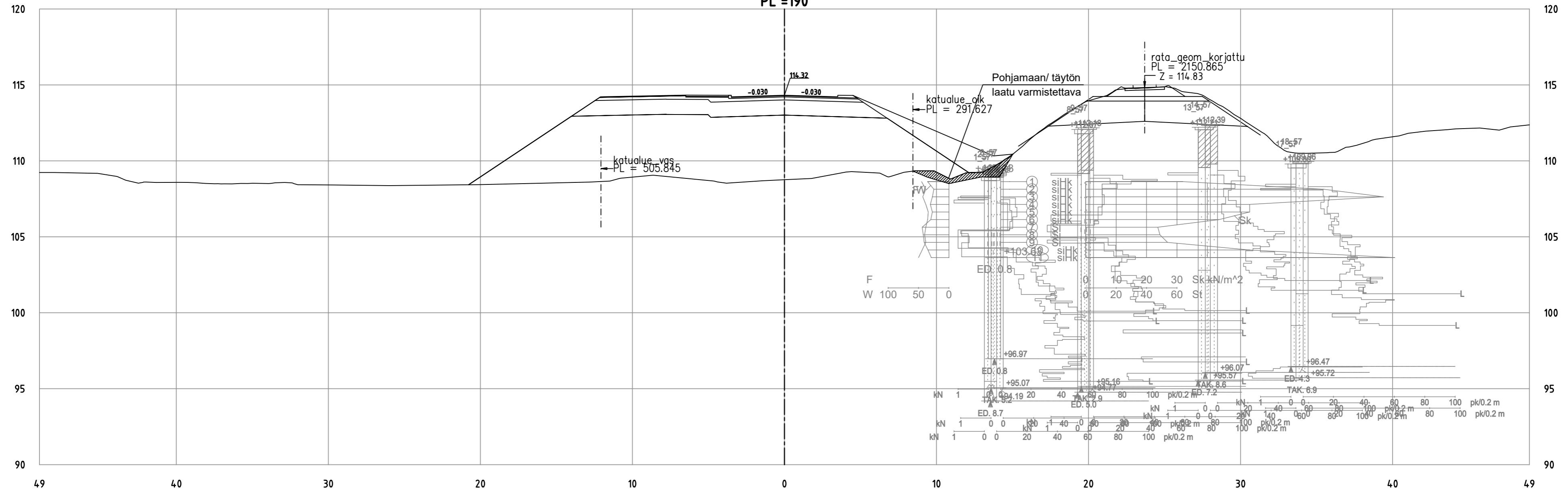
Tohlopinranta_ML
 PL = 170



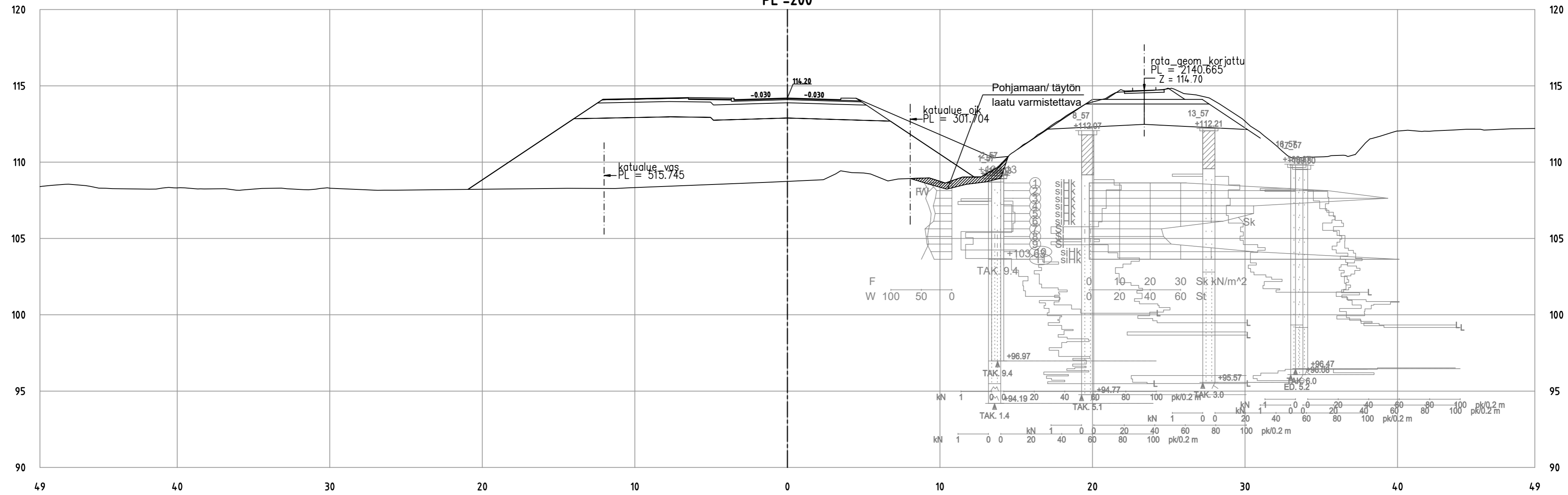
Tohlopinranta_ML
 PL = 180



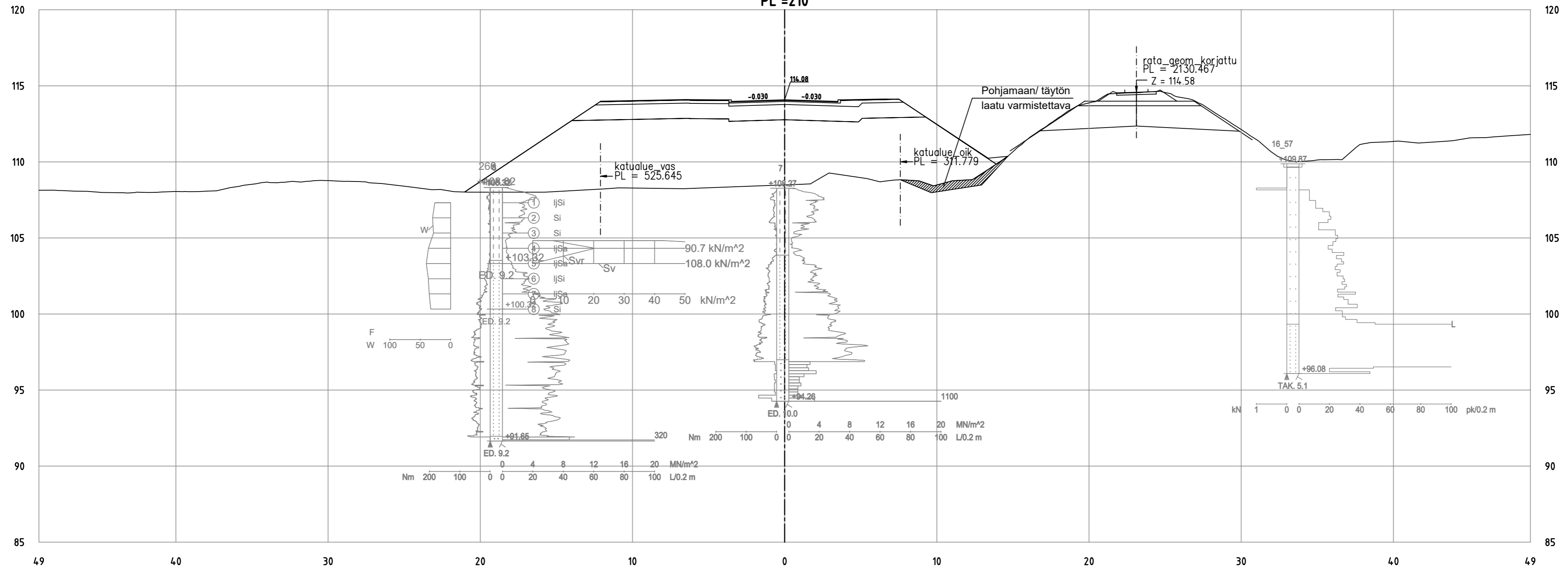
Tohlopinranta_ML
PL = 190



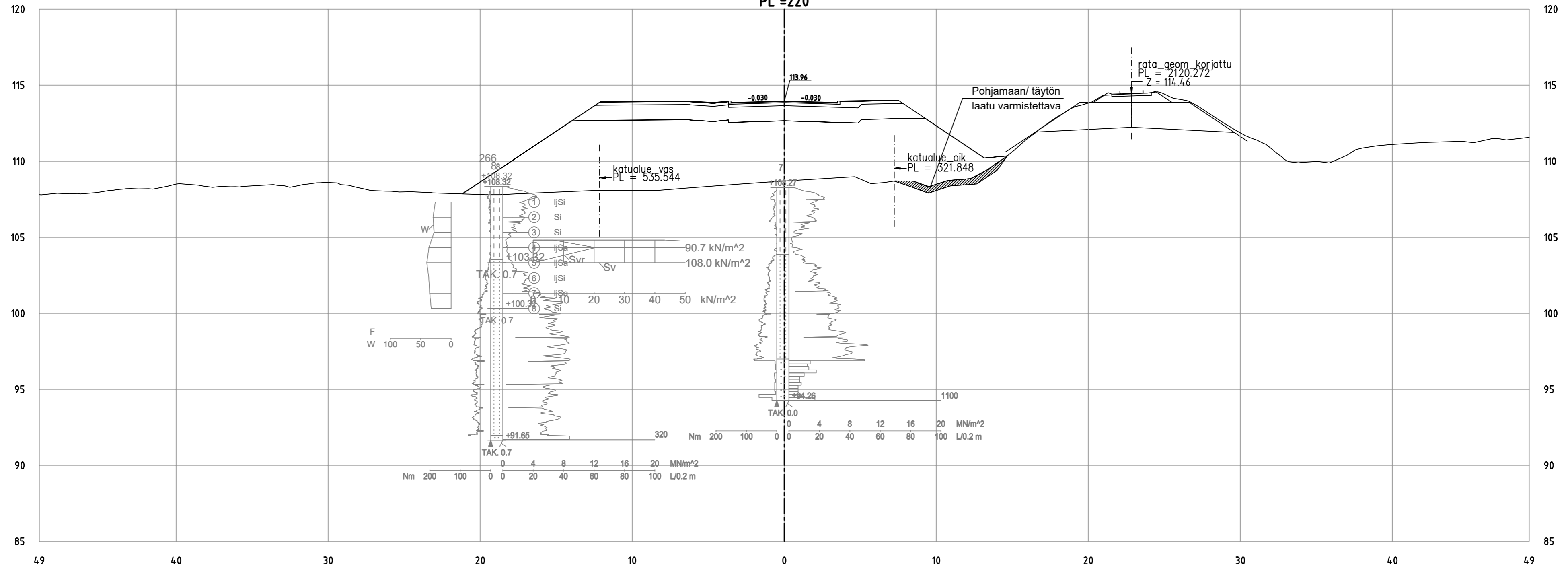
Tohlopinranta_ML
 PL = 200



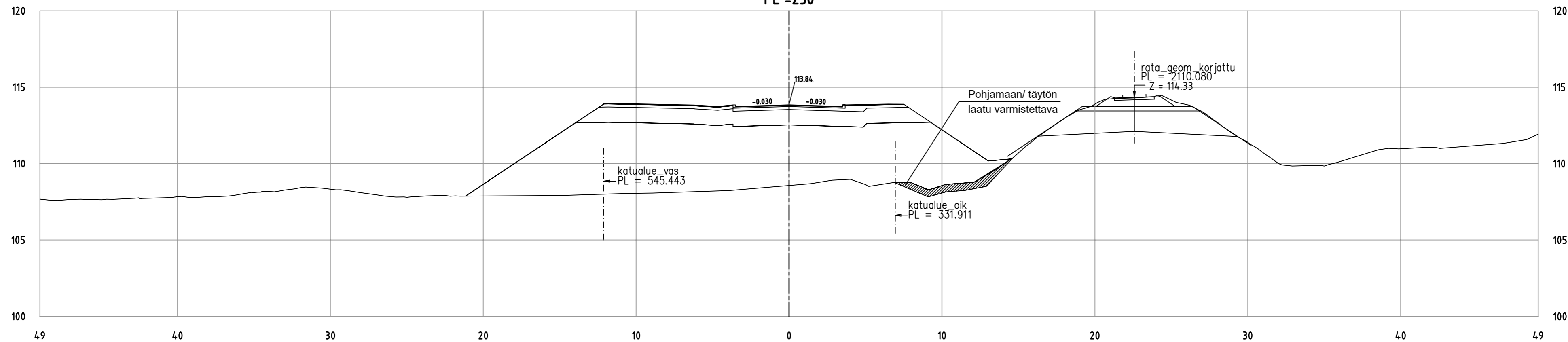
Tohlopinranta_ML
 PL = 210



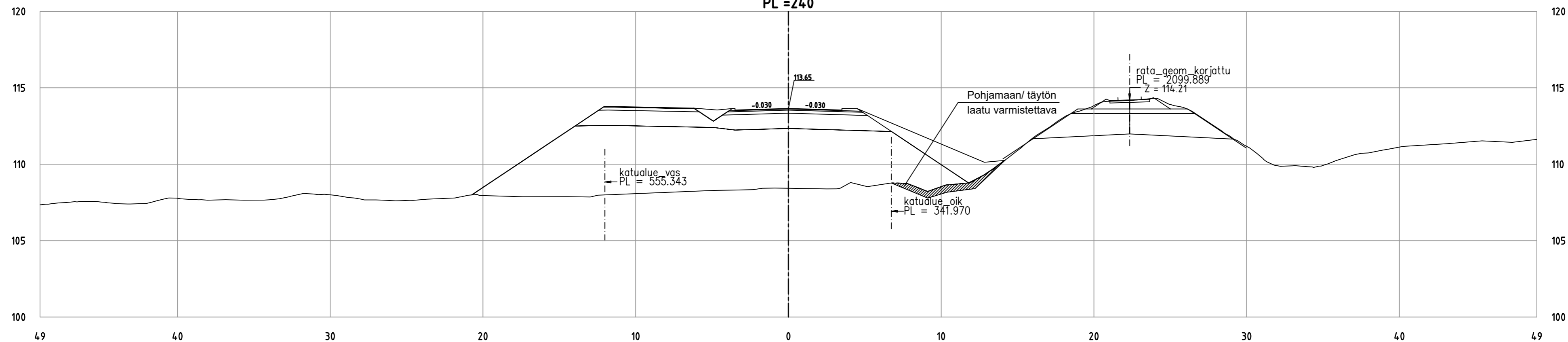
Tohlopinranta_ML
 PL = 220



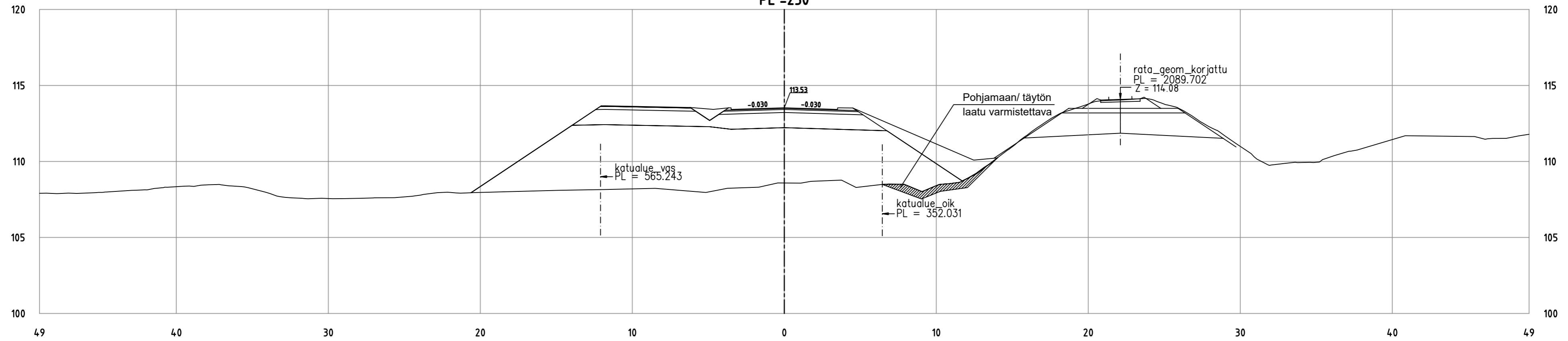
Tohlopinranta_ML
PL = 230



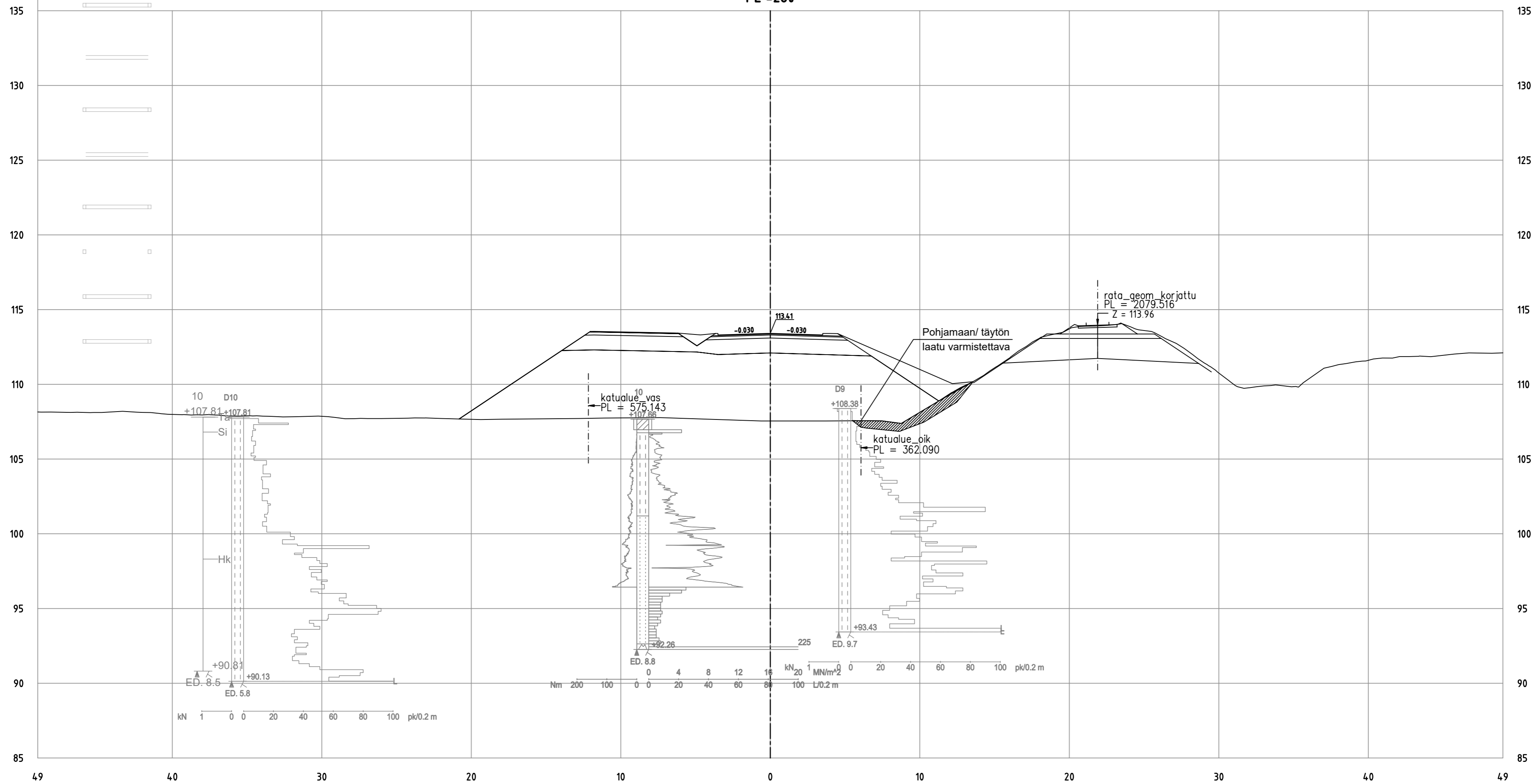
Tohlopinranta_ML
PL = 240



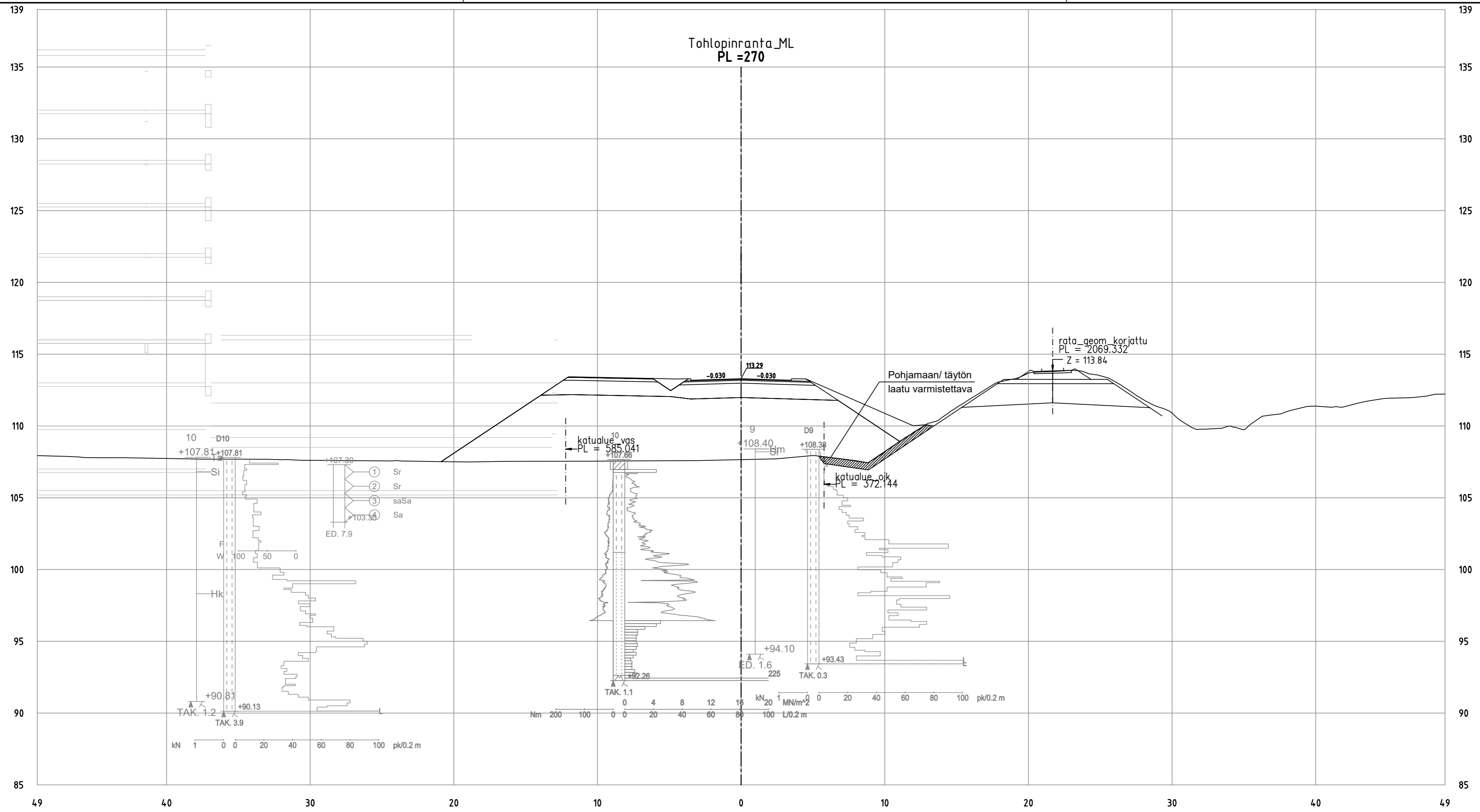
Tohlopinranta_ML
PL = 250



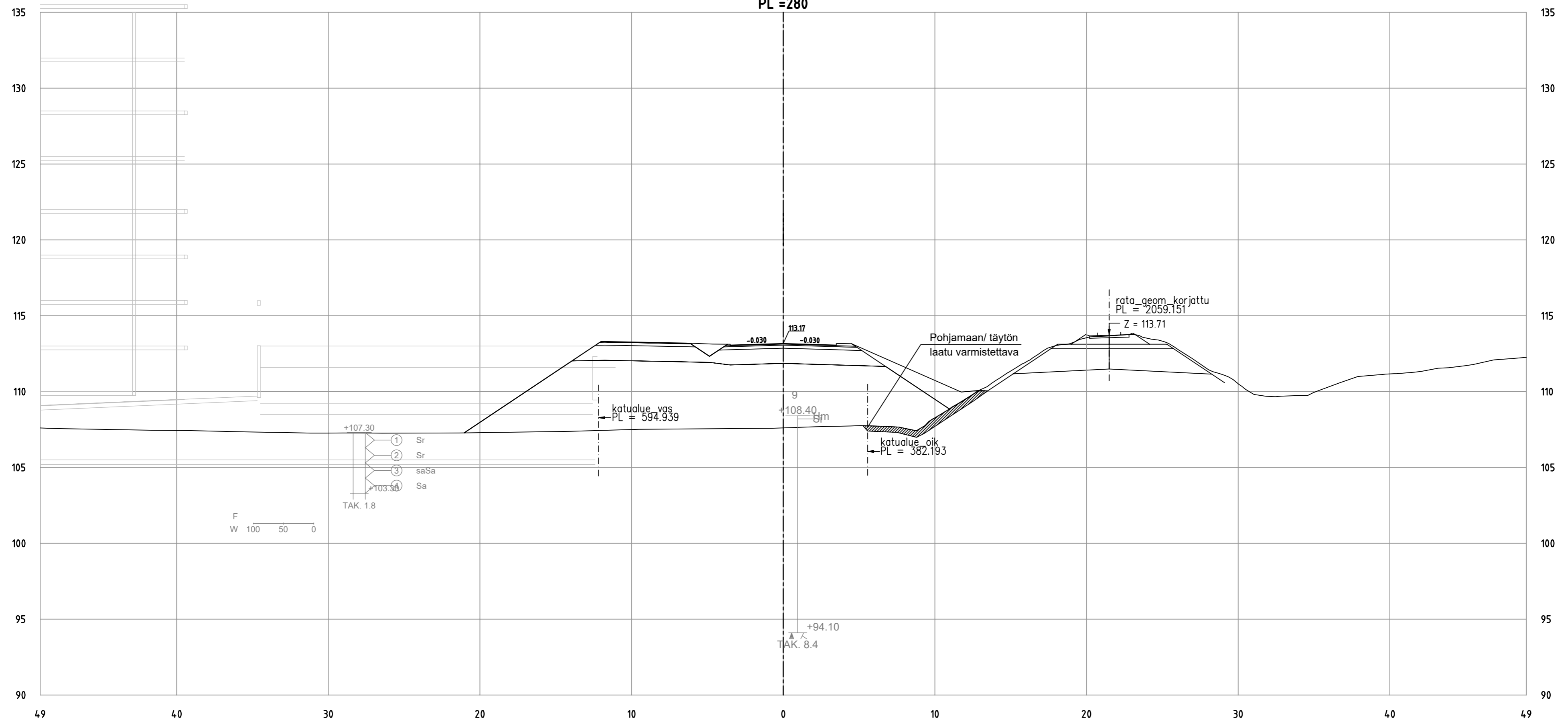
Tohlopinranta_ML
PL = 260



Tohlopinranta_ML
PL = 270



Tohlopinranta_ML
PL = 280



+107.30
① Sr
② Sr
③ saSa
④ Sa
+103.30
TAK. 1.8

F
W 100 50 0

katualue_vas
PL = 594.939

-0.030

+108.40

+94.10

TAK. 8.4

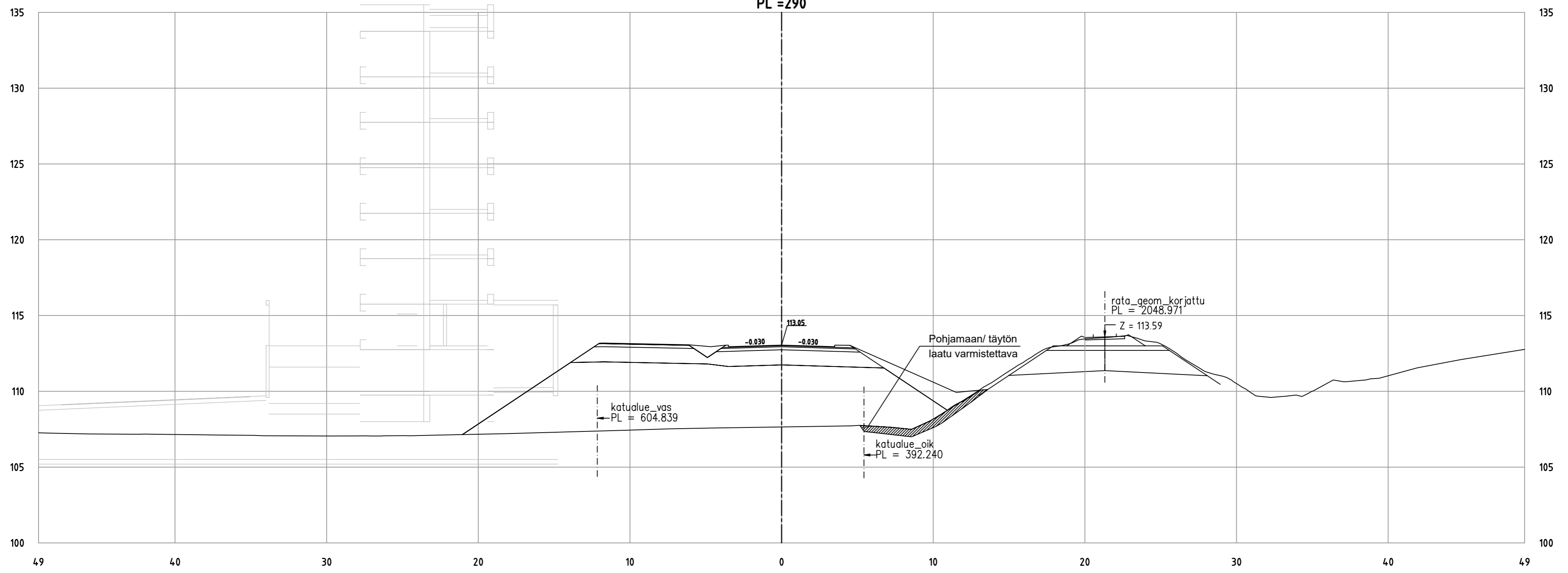
katualue_oik
PL = 382.193

Pohjamaan/ täytön
laatu varmistettava

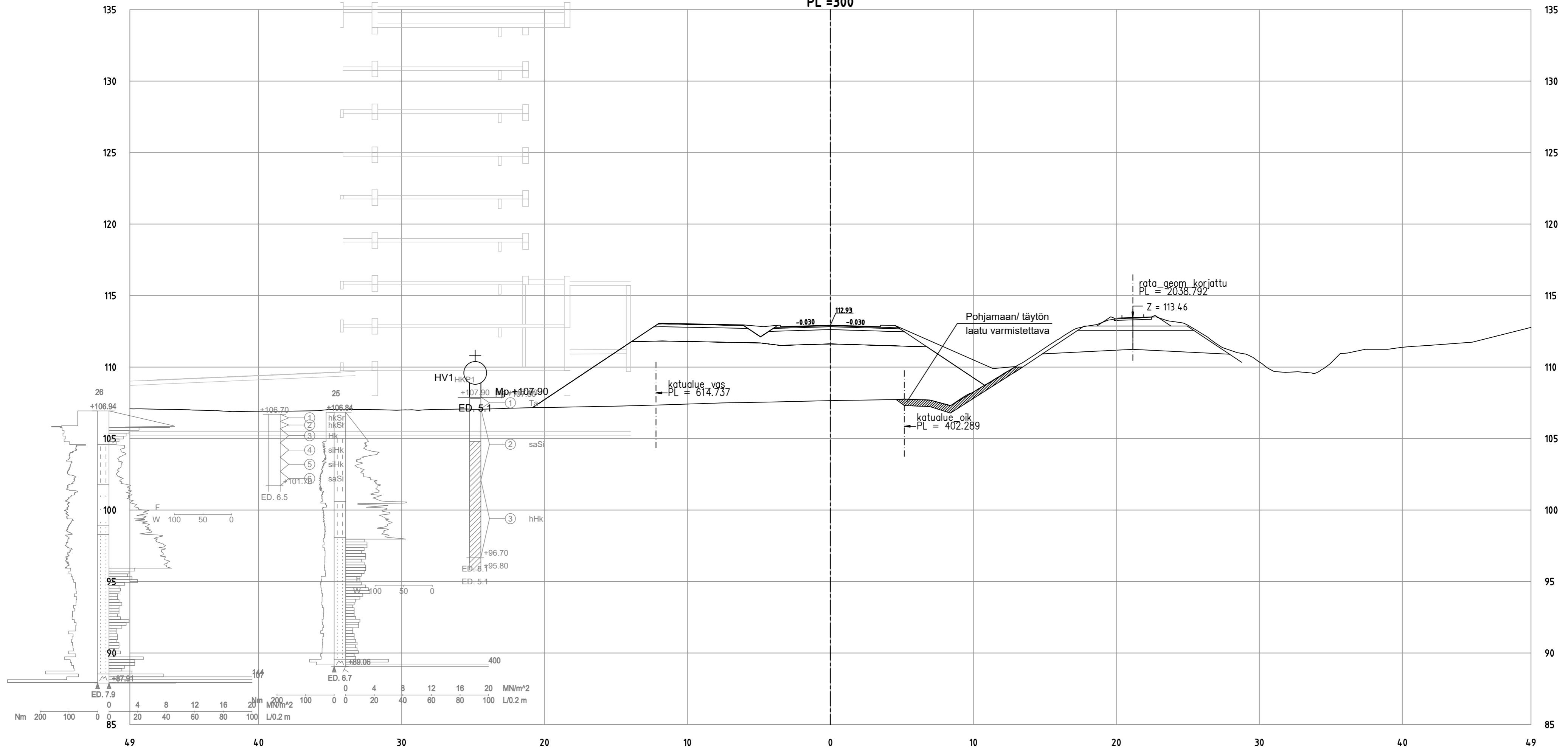
rata_geom_korjattu
PL = 2059.151

Z = 113.71

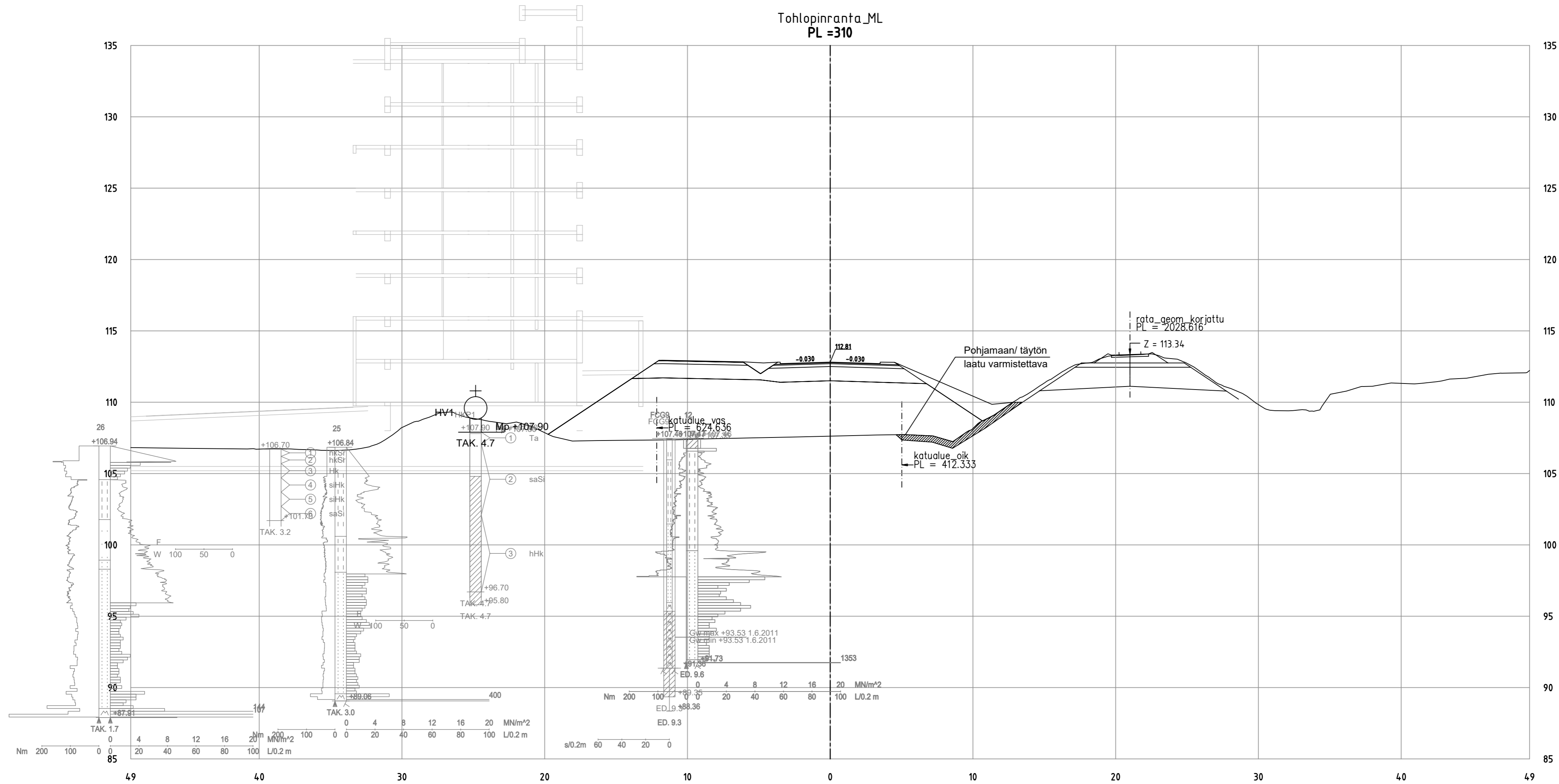
Tohlopinranta_ML
PL = 290



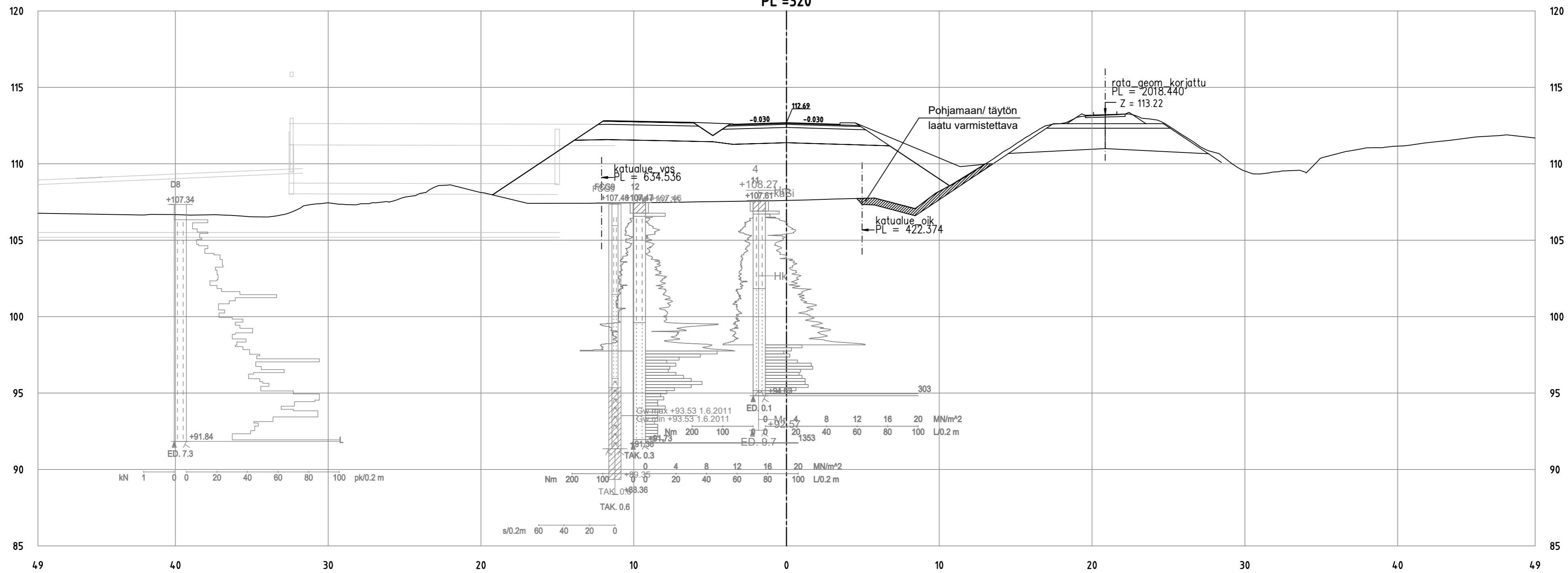
Tohlopinranta_ML
 PL = 300



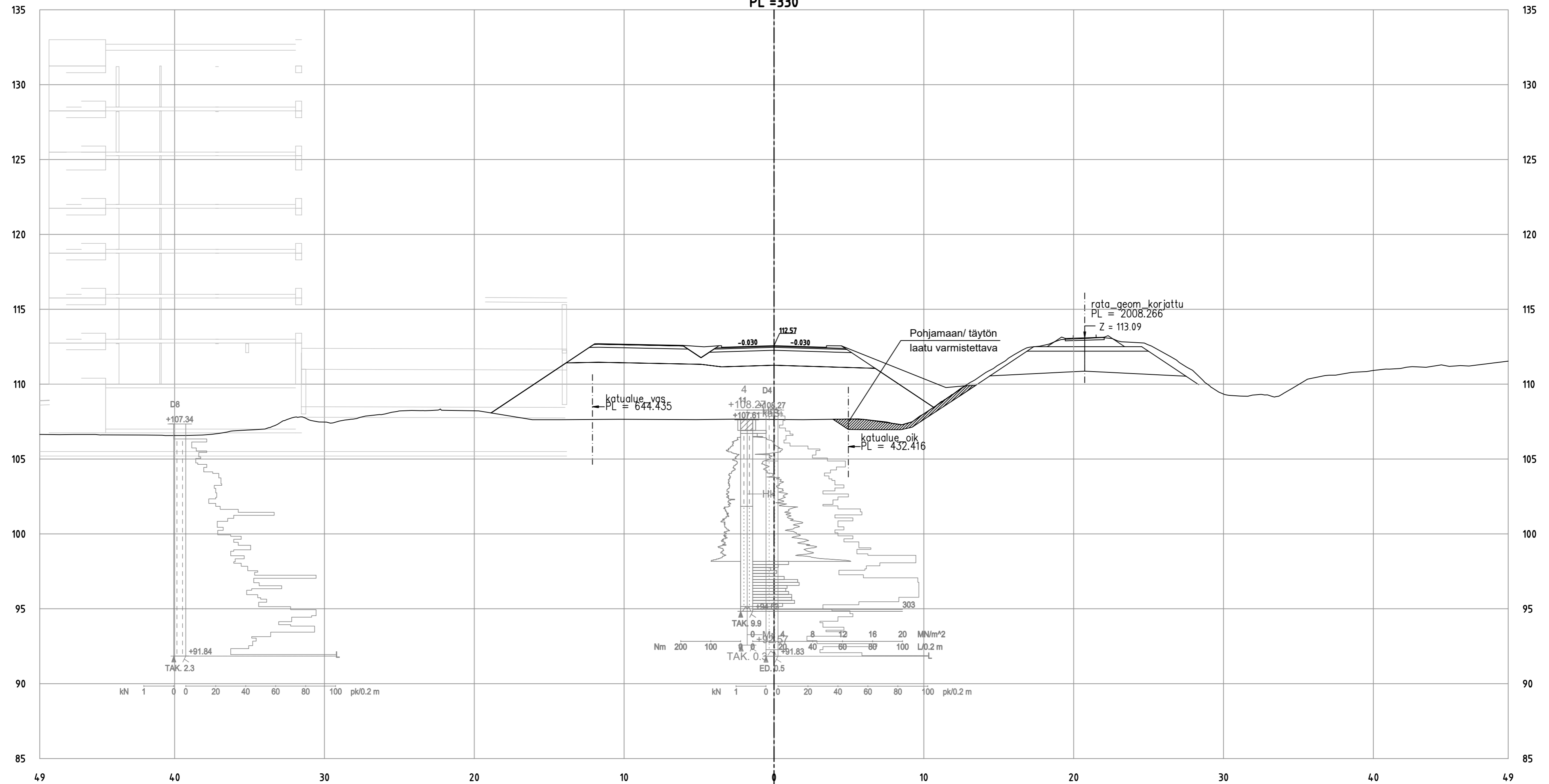
Tohlopinranta_ML
PL = 310



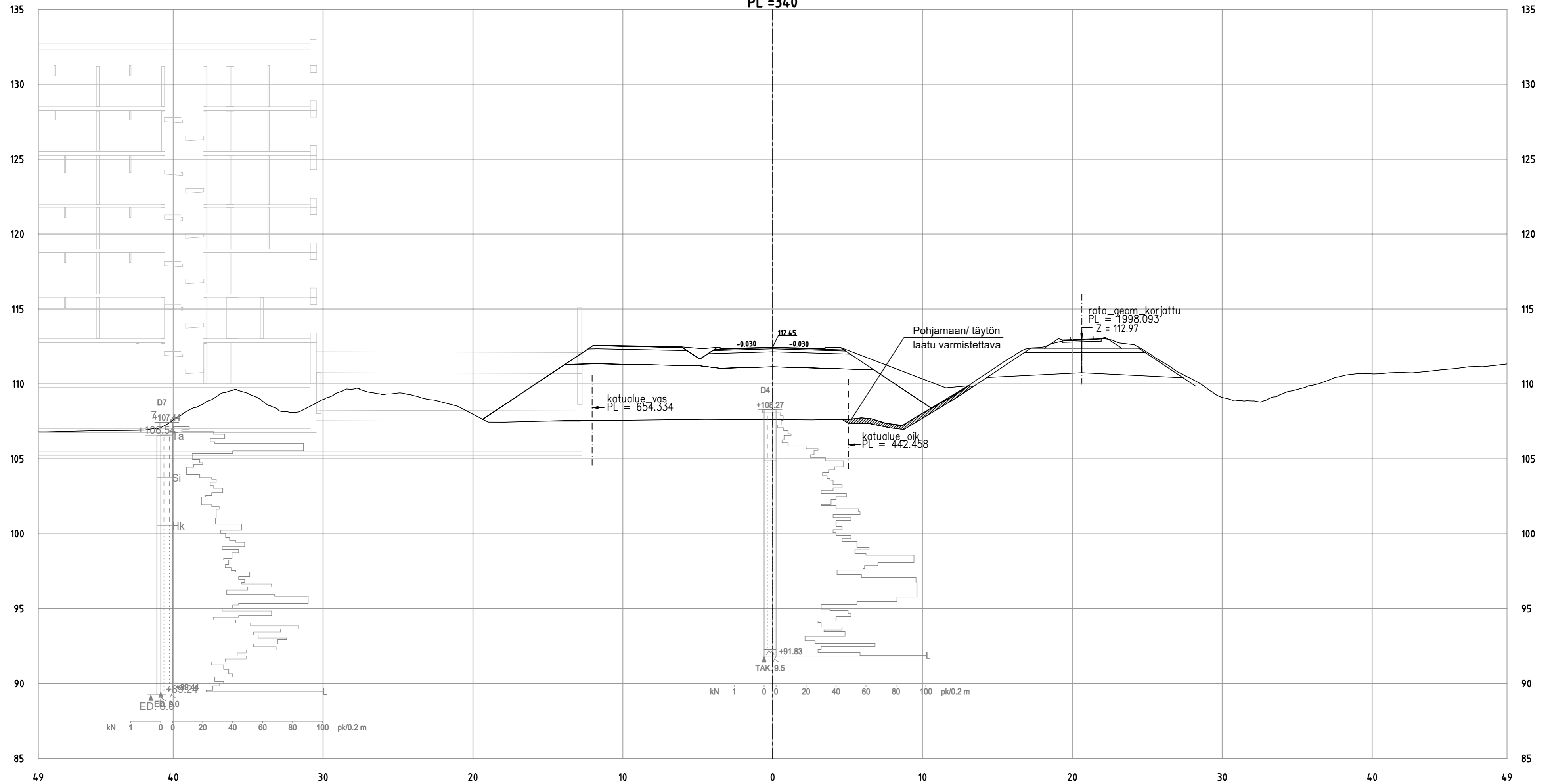
Tohlopinranta_ML
PL = 320



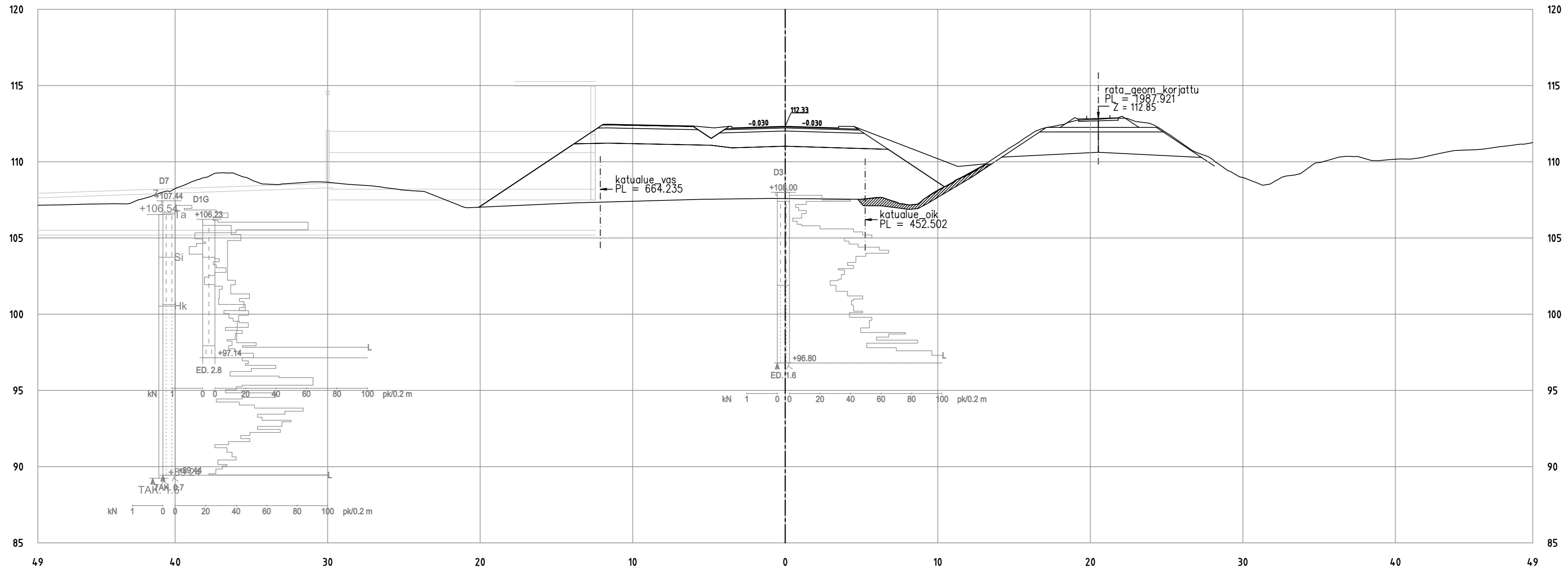
Tohlopinranta_ML
PL = 330



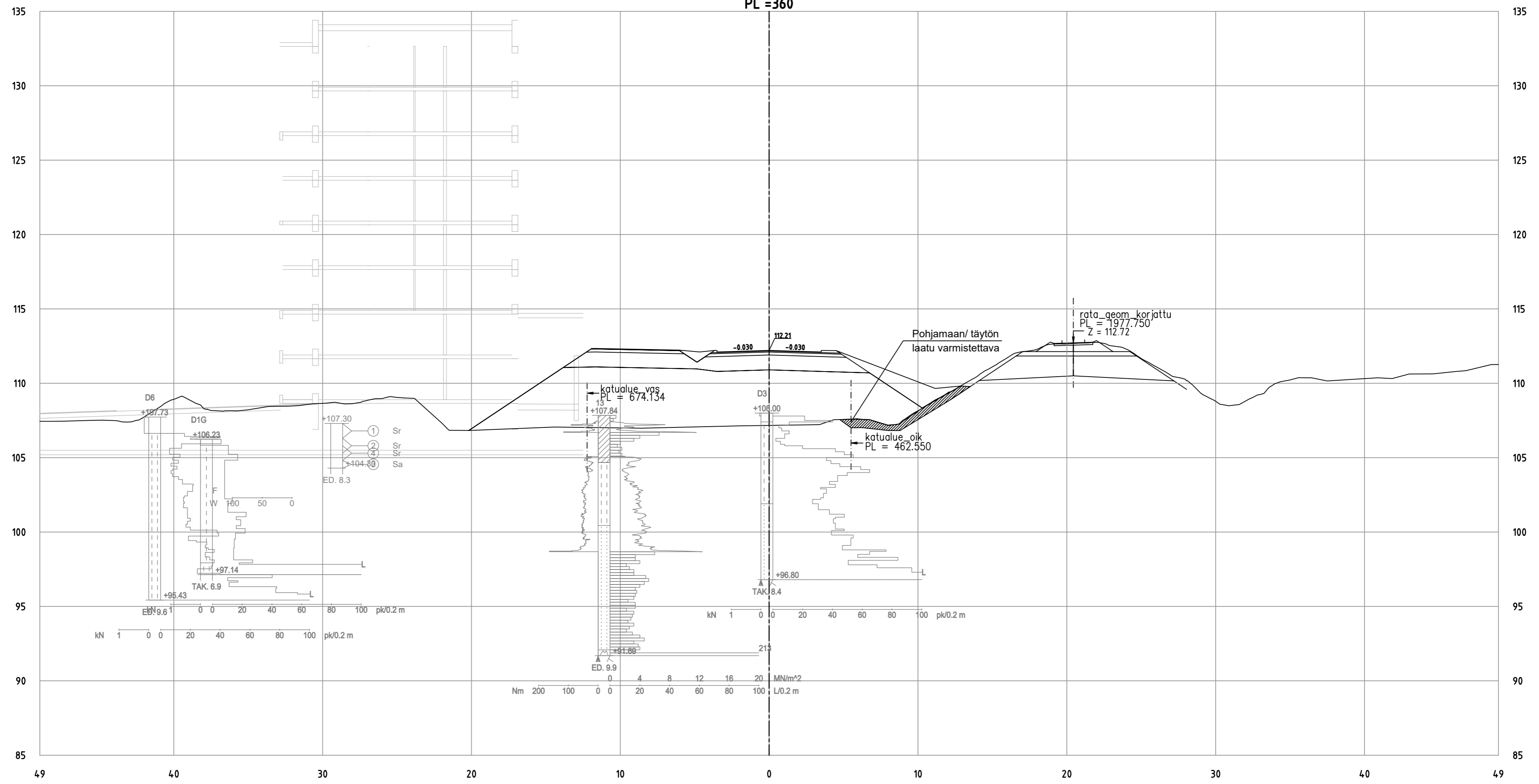
Tohlopinranta_ML
PL = 340



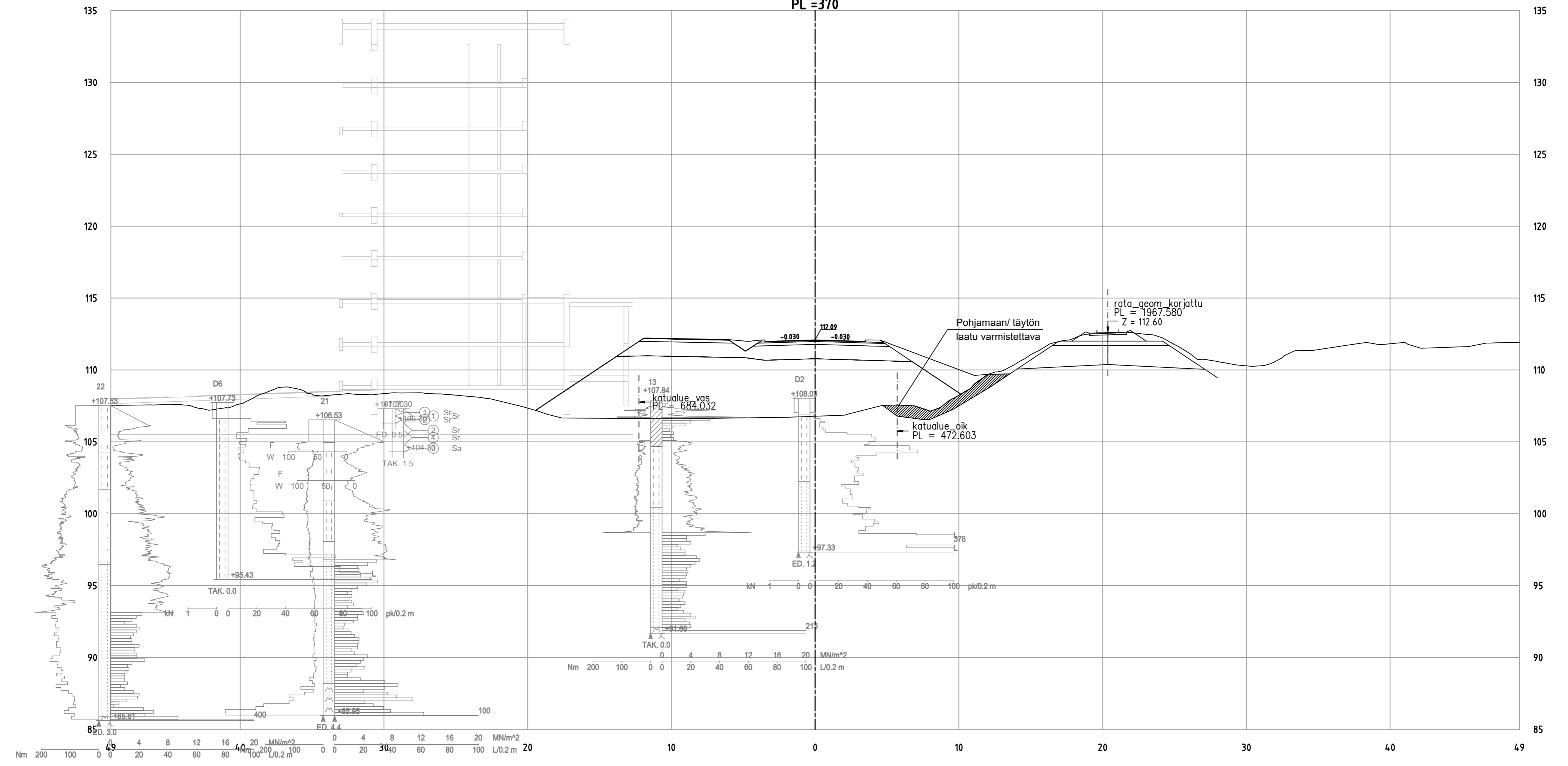
Tohlopinranta_ML
PL = 350



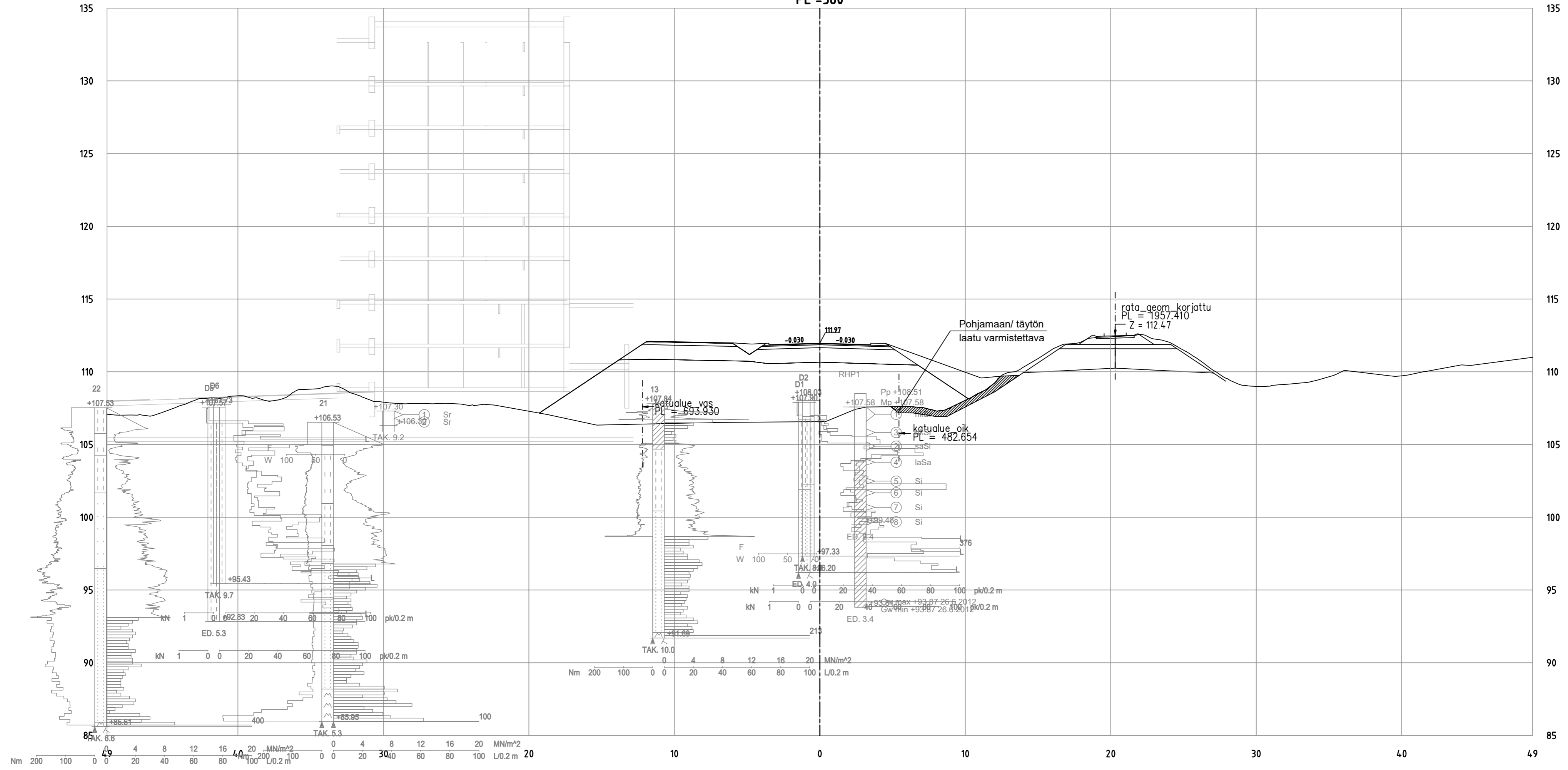
Tohlopinranta_ML
 PL = 360



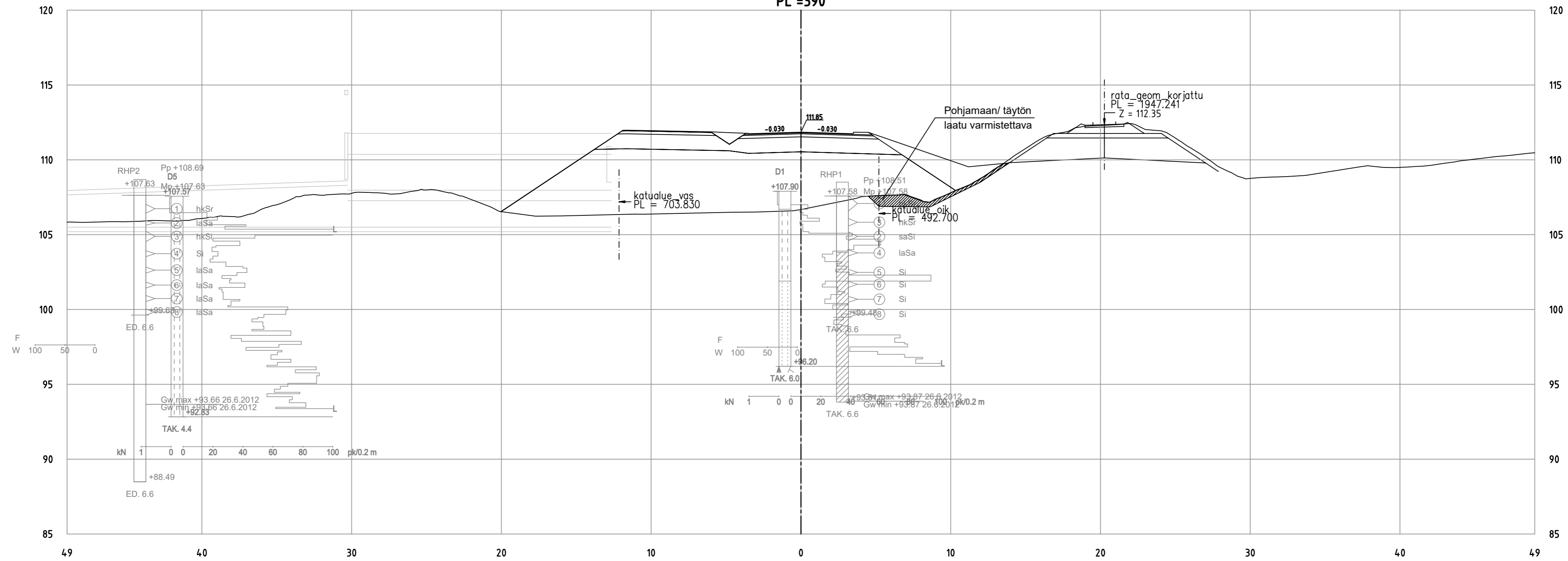
Tohlopinranta_ML
 PL = 370



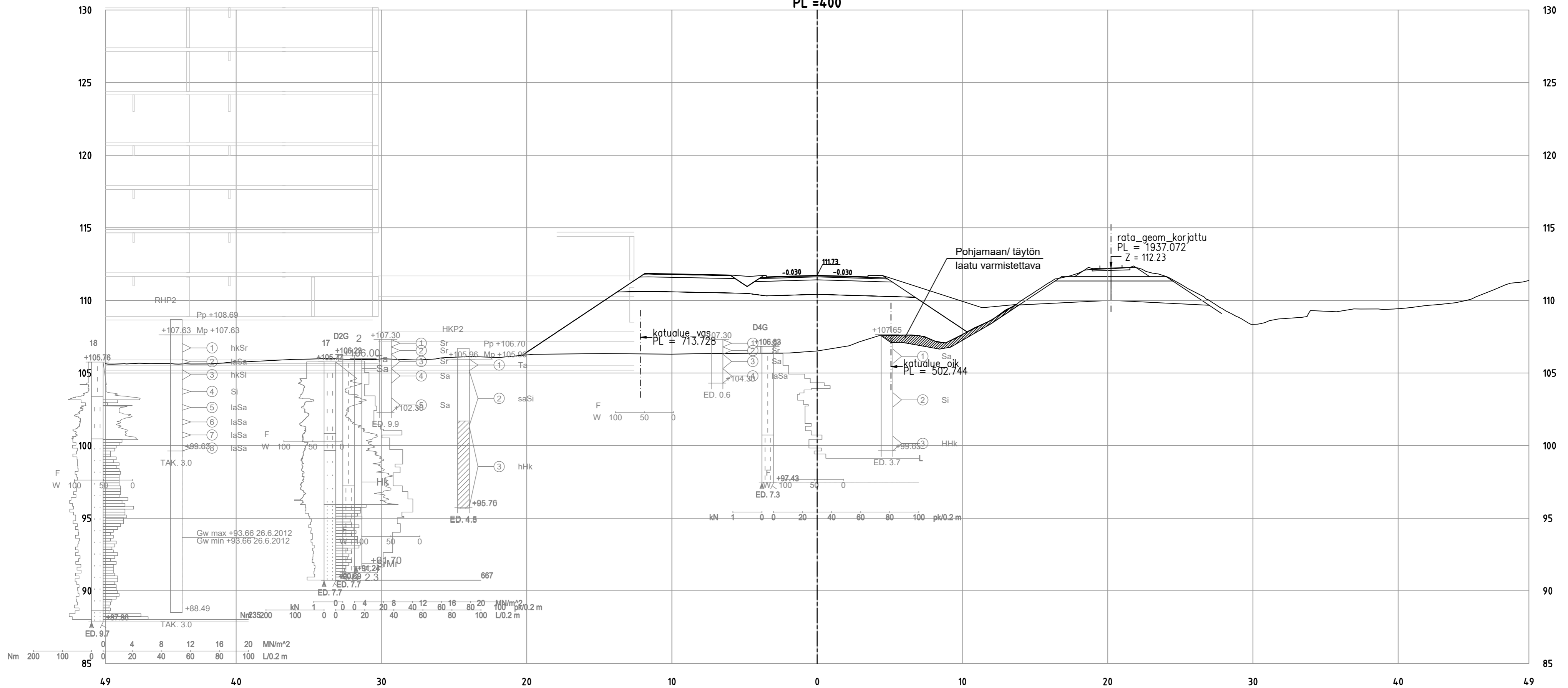
Tohlopinranta_ML
PL = 380



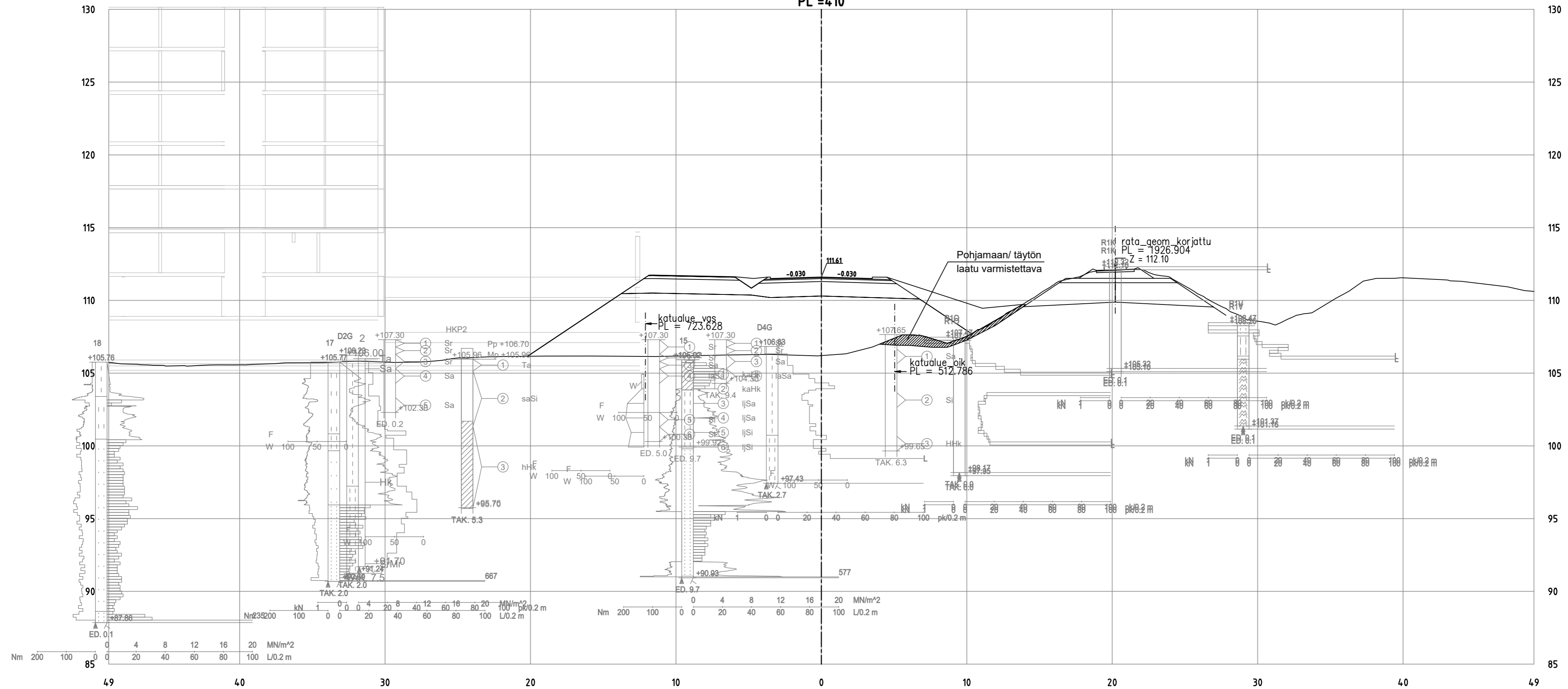
Tohlopinranta_ML
 PL = 390



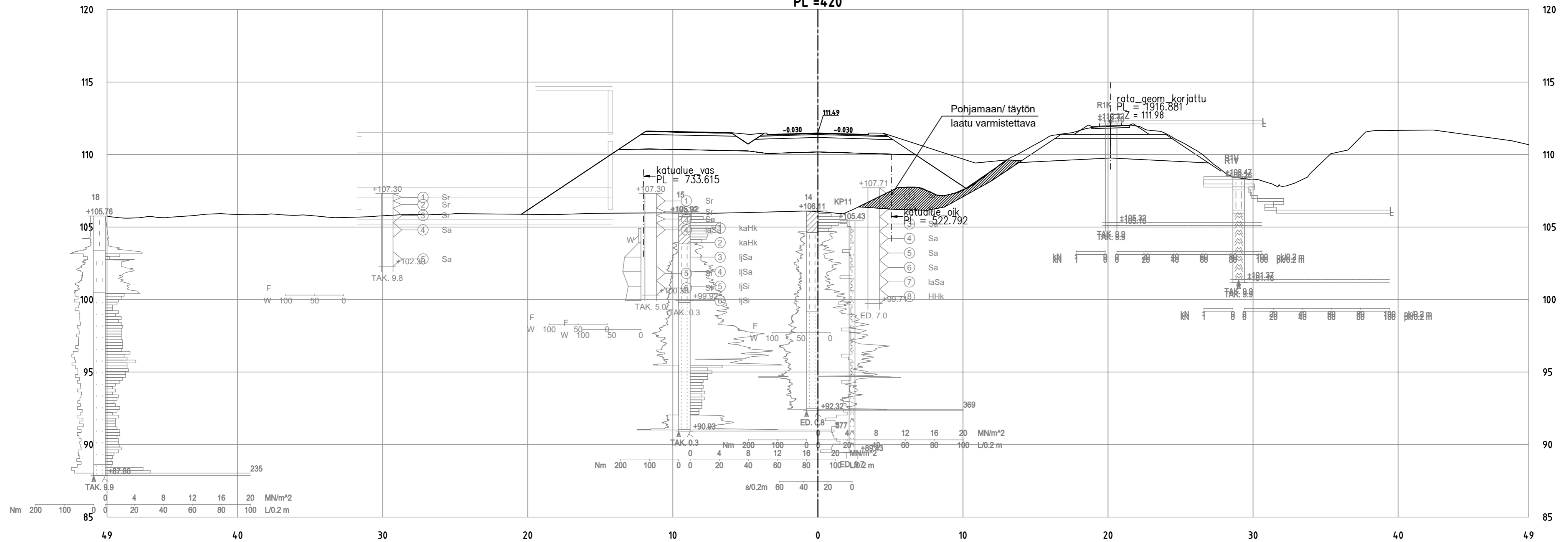
Tohlopinranta_ML
 PL = 400



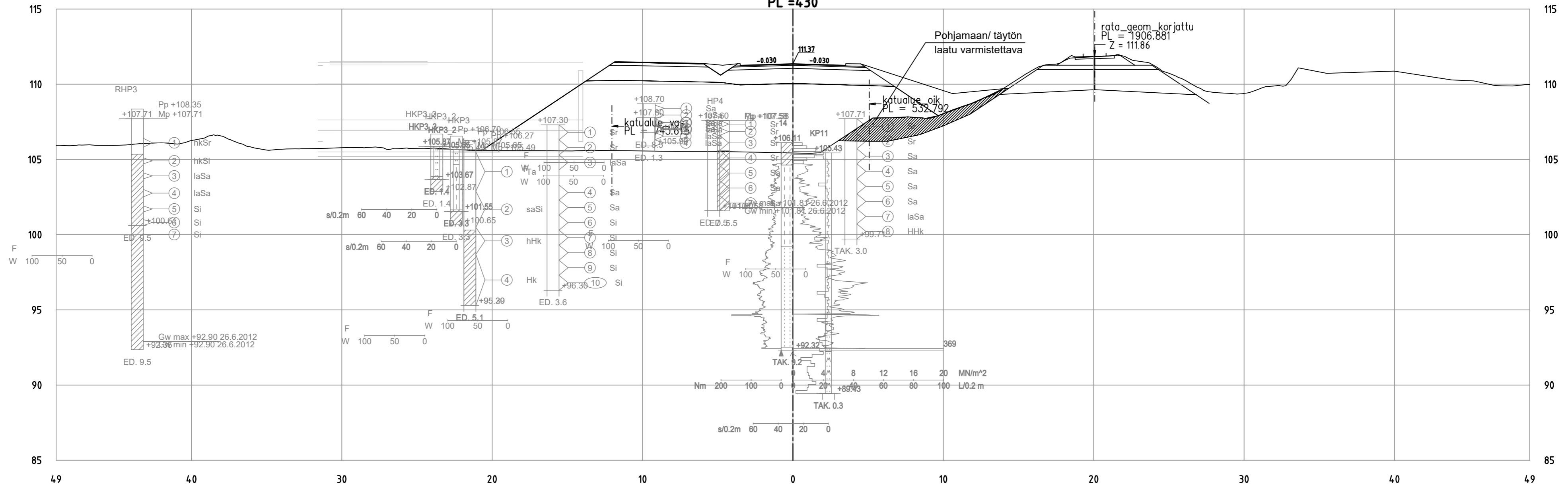
Tohlopinranta_ML
PL = 410



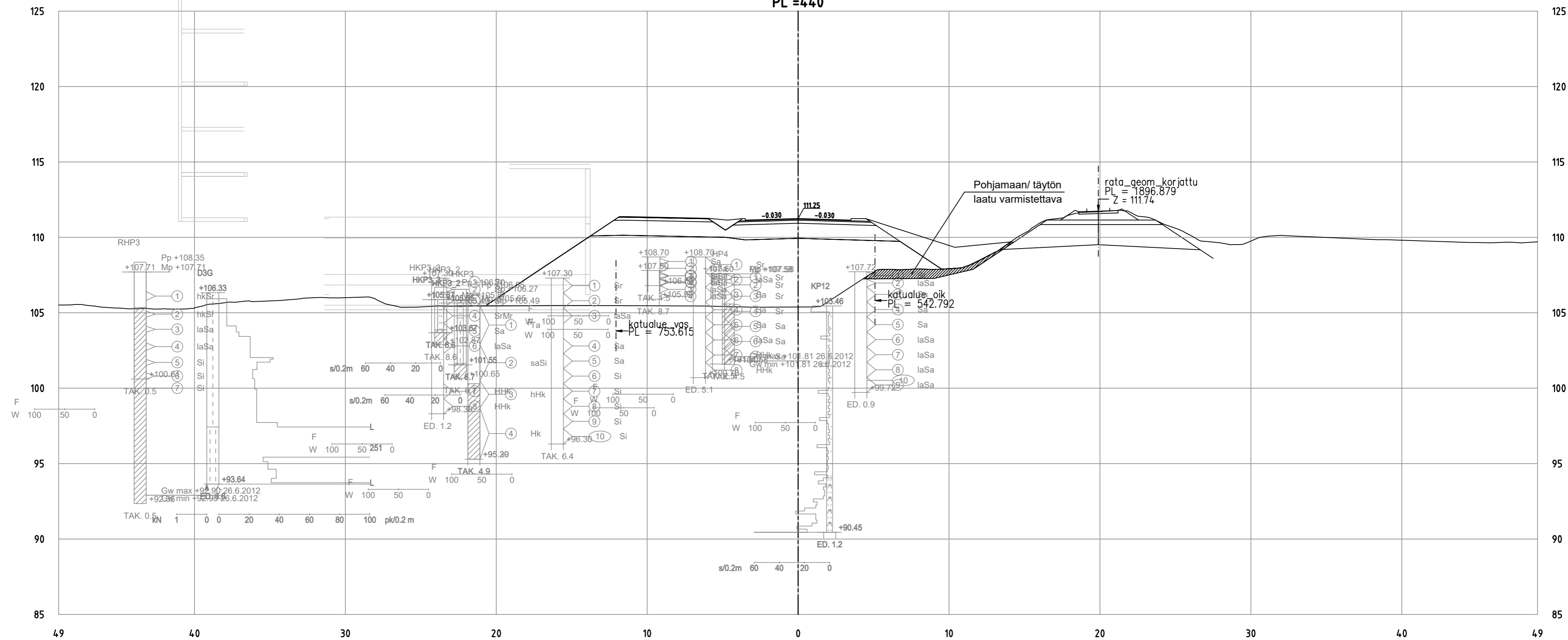
Tohlopinranta_ML
 PL = 420



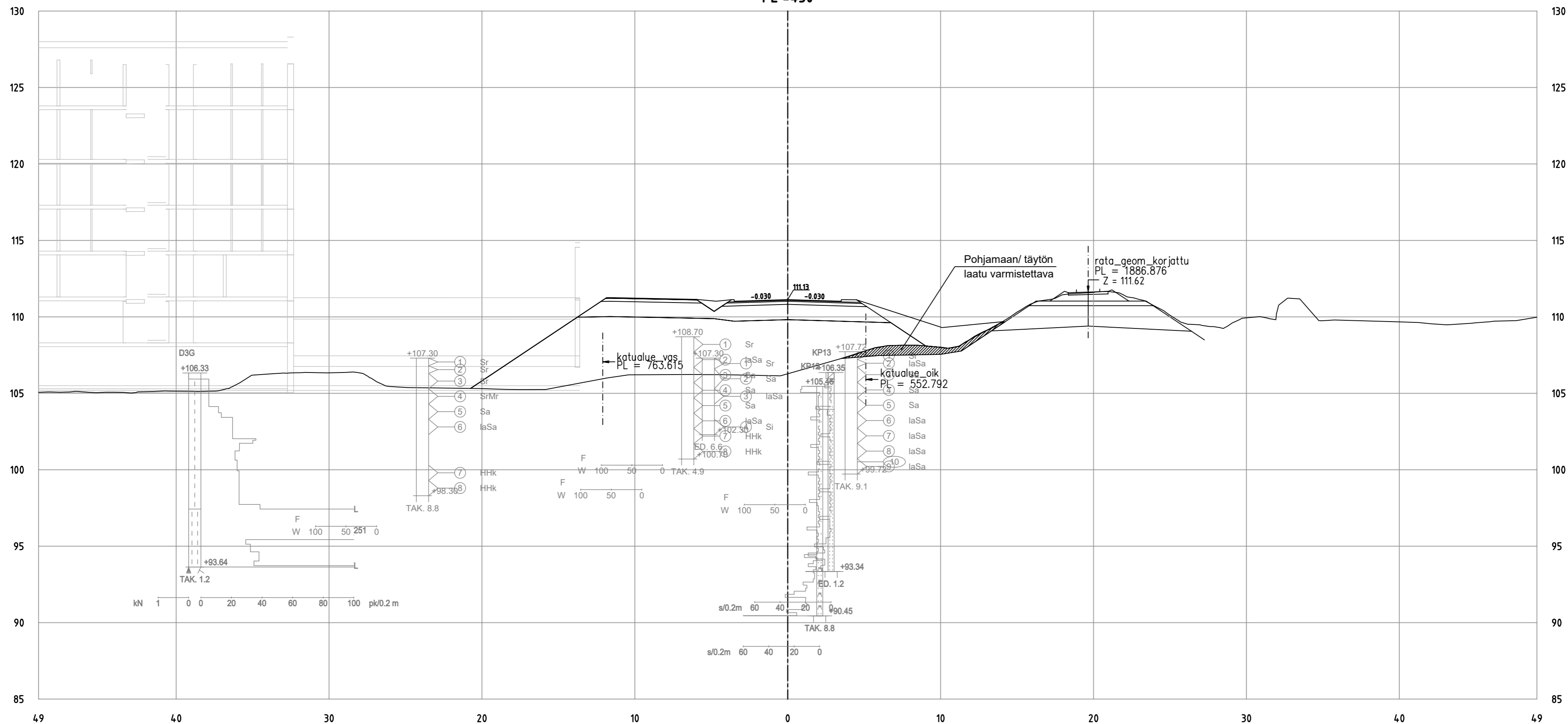
Tohlopinranta_ML
 PL = 430



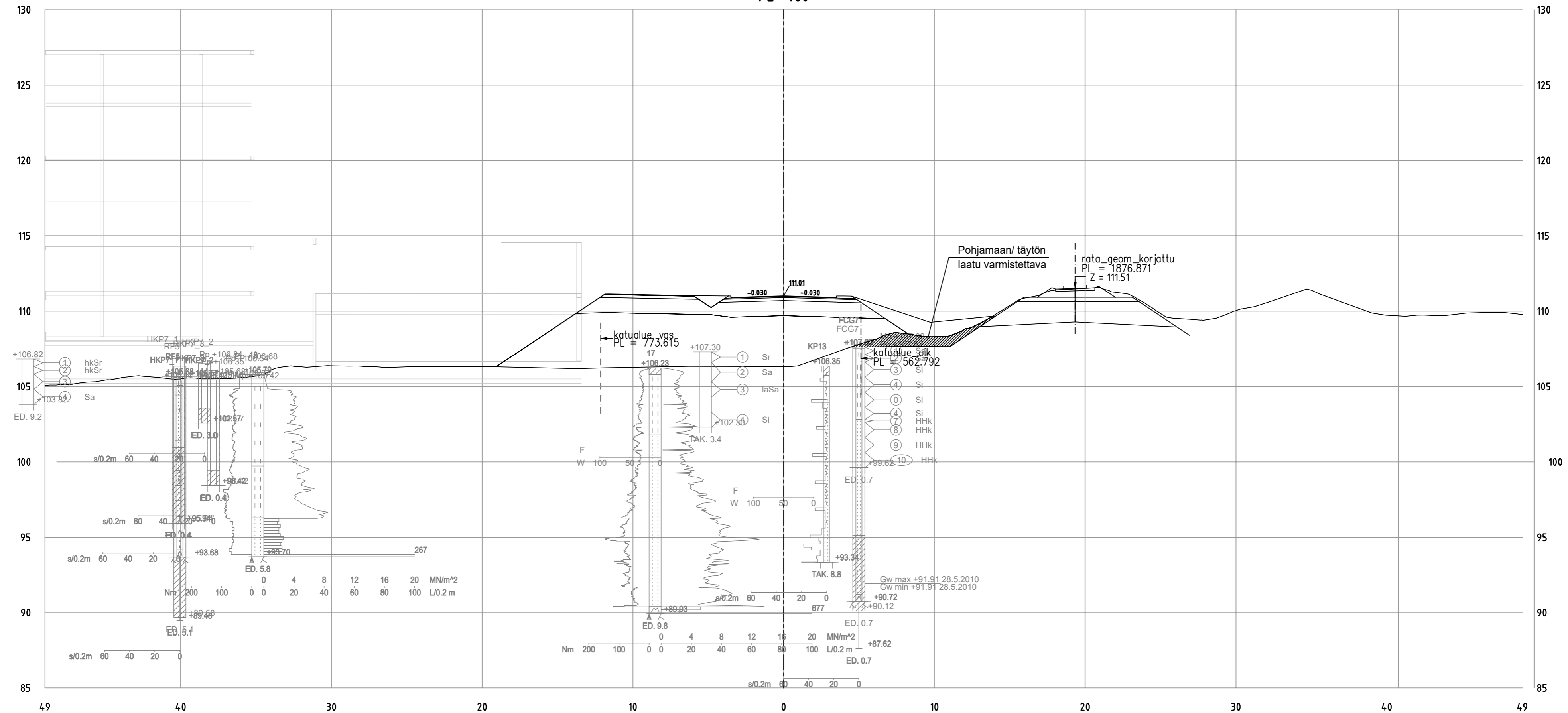
Tohlopinranta_ML
PL = 440



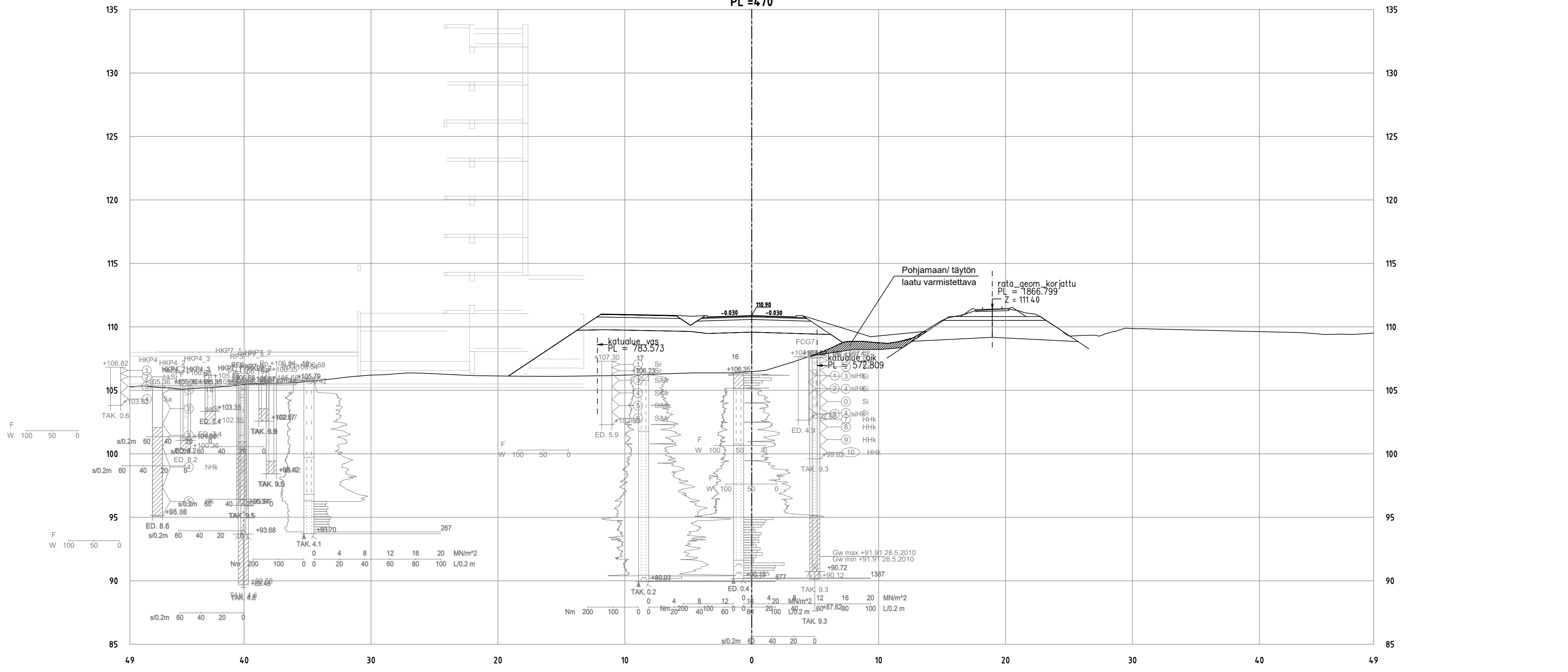
Tohlopinranta_ML
 PL = 450



Tohlopinranta_ML
 PL = 460



Tohlopinranta_ML
PL = 470



F
W 100 50 0

F
W 100 50 0

F
W 100 50 0

F
W 100 50 0

F
W 100 50 0

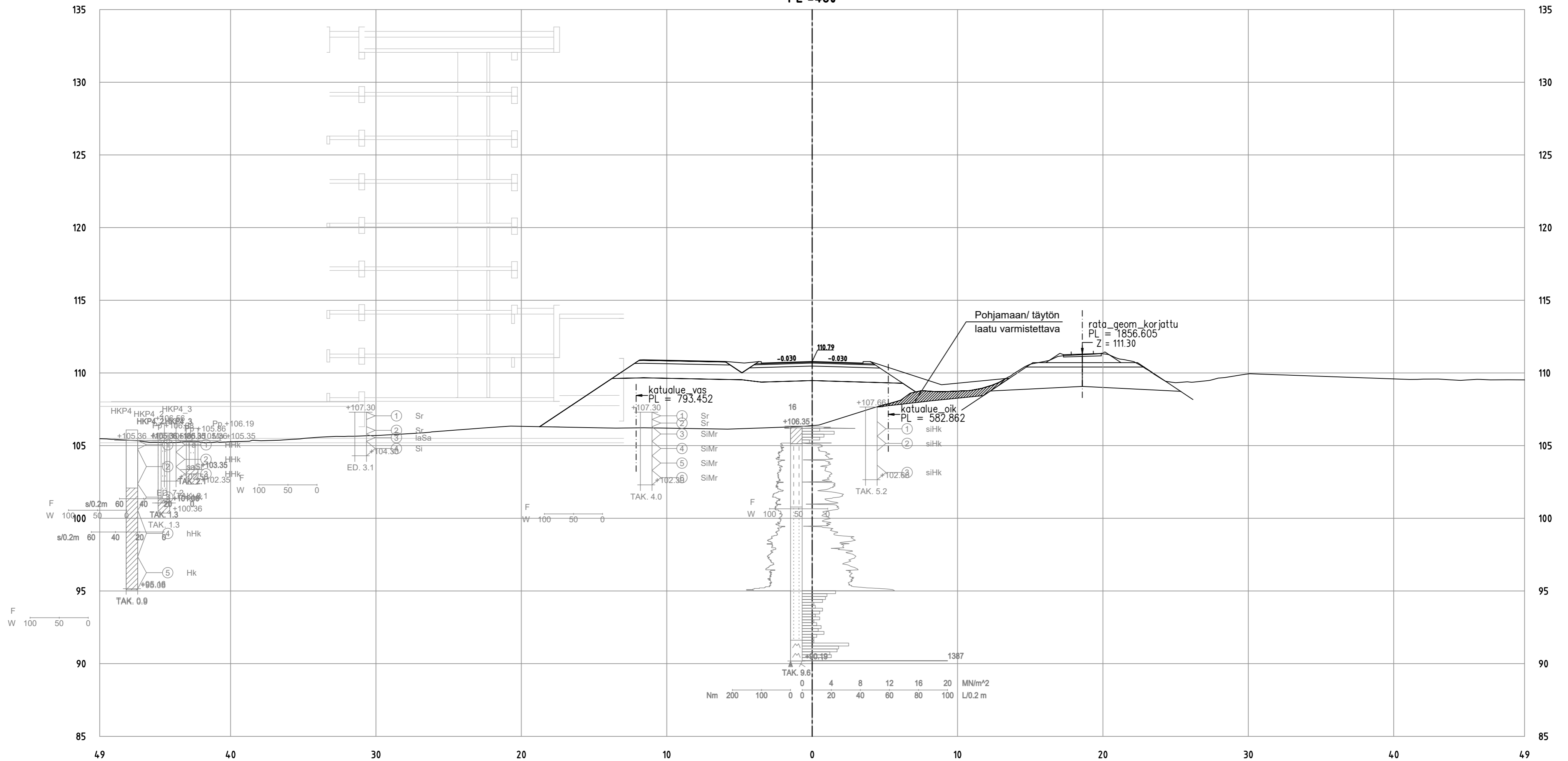
Nm 200 100 0 0 20 40 60 80 100 MN/m² L/0.2 m

Nm 200 100 0 0 20 40 60 80 100 MN/m² L/0.2 m

Nm 200 100 0 0 20 40 60 80 100 MN/m² L/0.2 m

49 40 30 20 10 0 10 20 30 40 49

Tohlopinranta_ML
 PL = 480



katualue_vas
 PL = 793.452

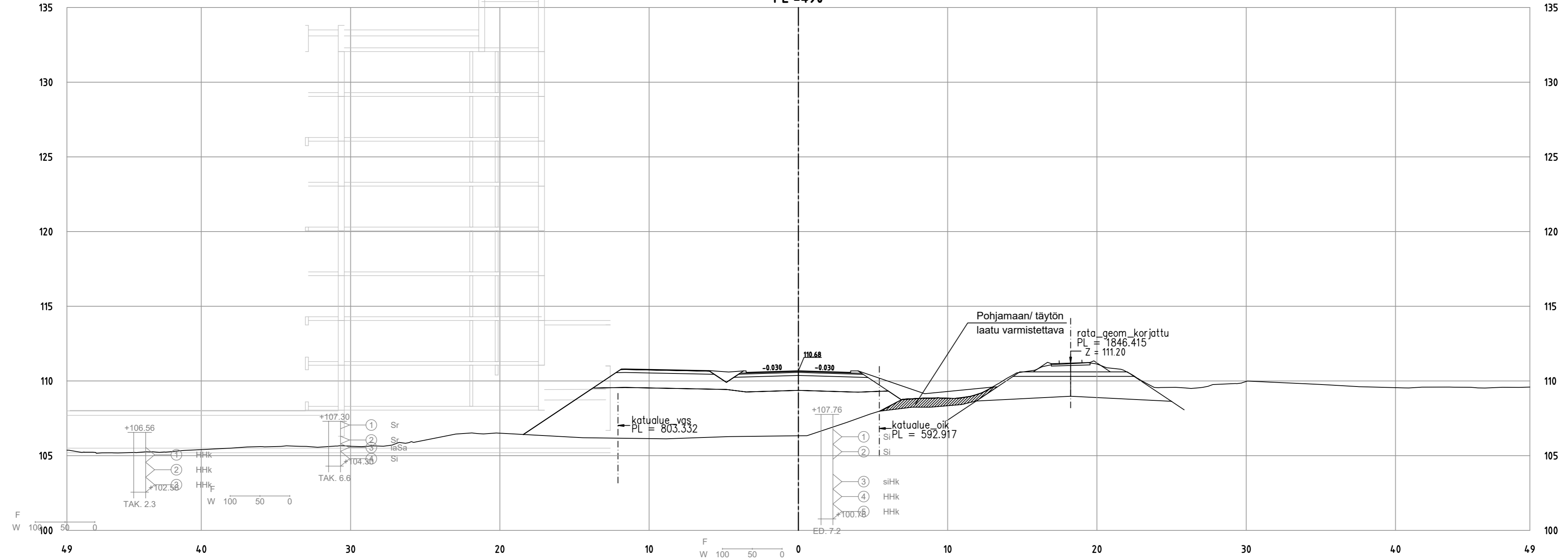
katualue_oik
 PL = 582.862

Pohjamaan/ täytön
 laatu varmistettava

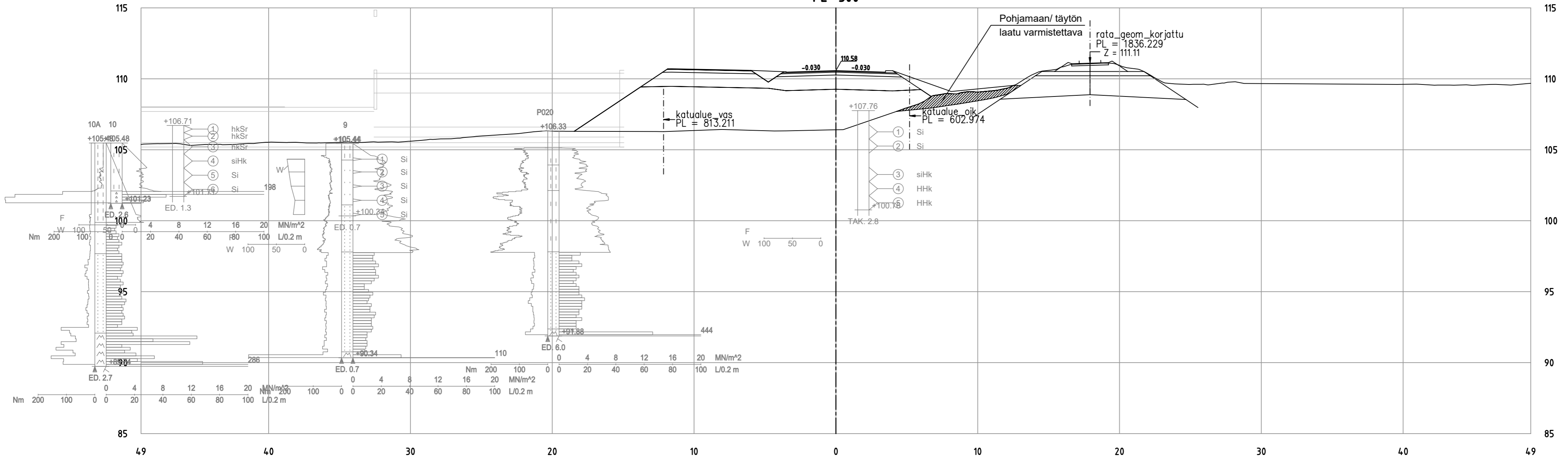
rata_geom_korjattu
 PL = 1856.605
 Z = 111.30

Nm 200 100 0 0 20 40 60 80 100 MN/m²
 L/0.2 m

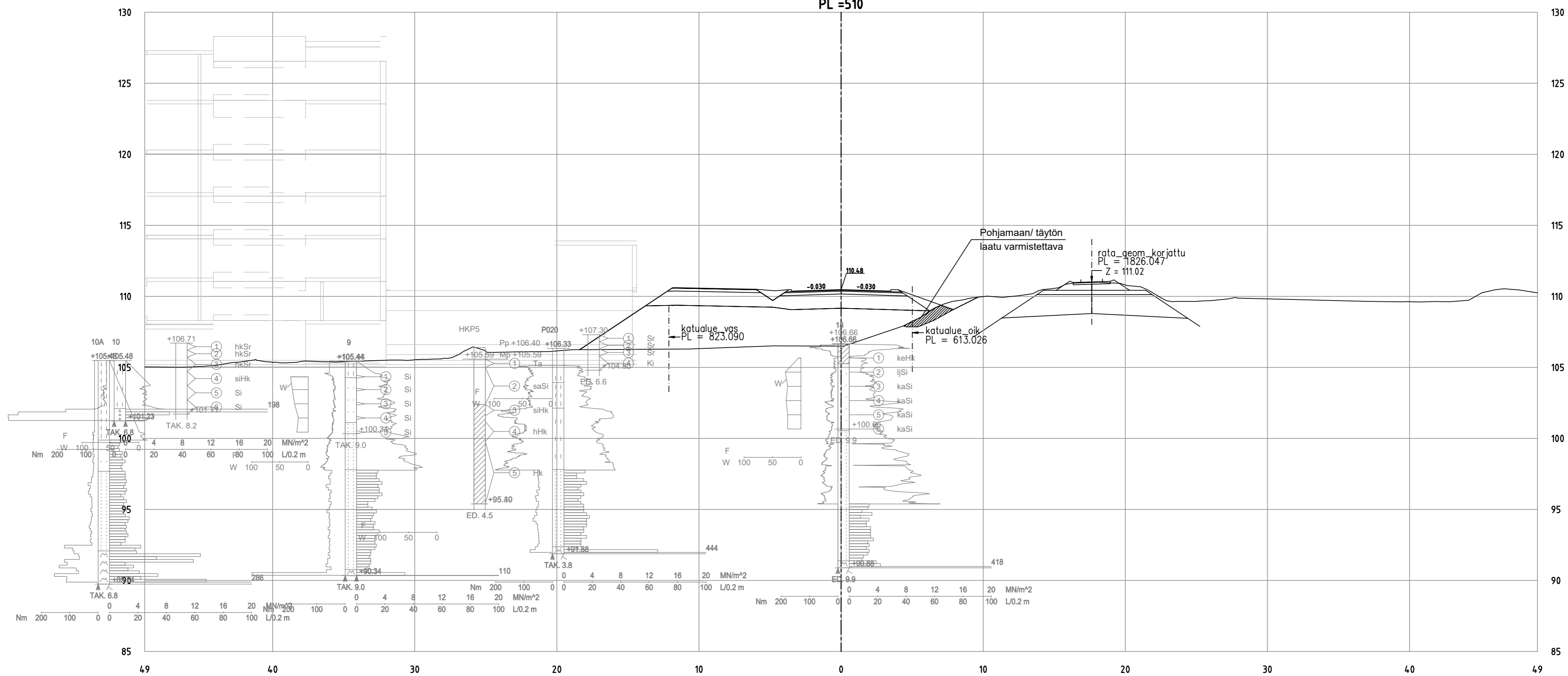
Tohlopinranta_ML
 PL = 490



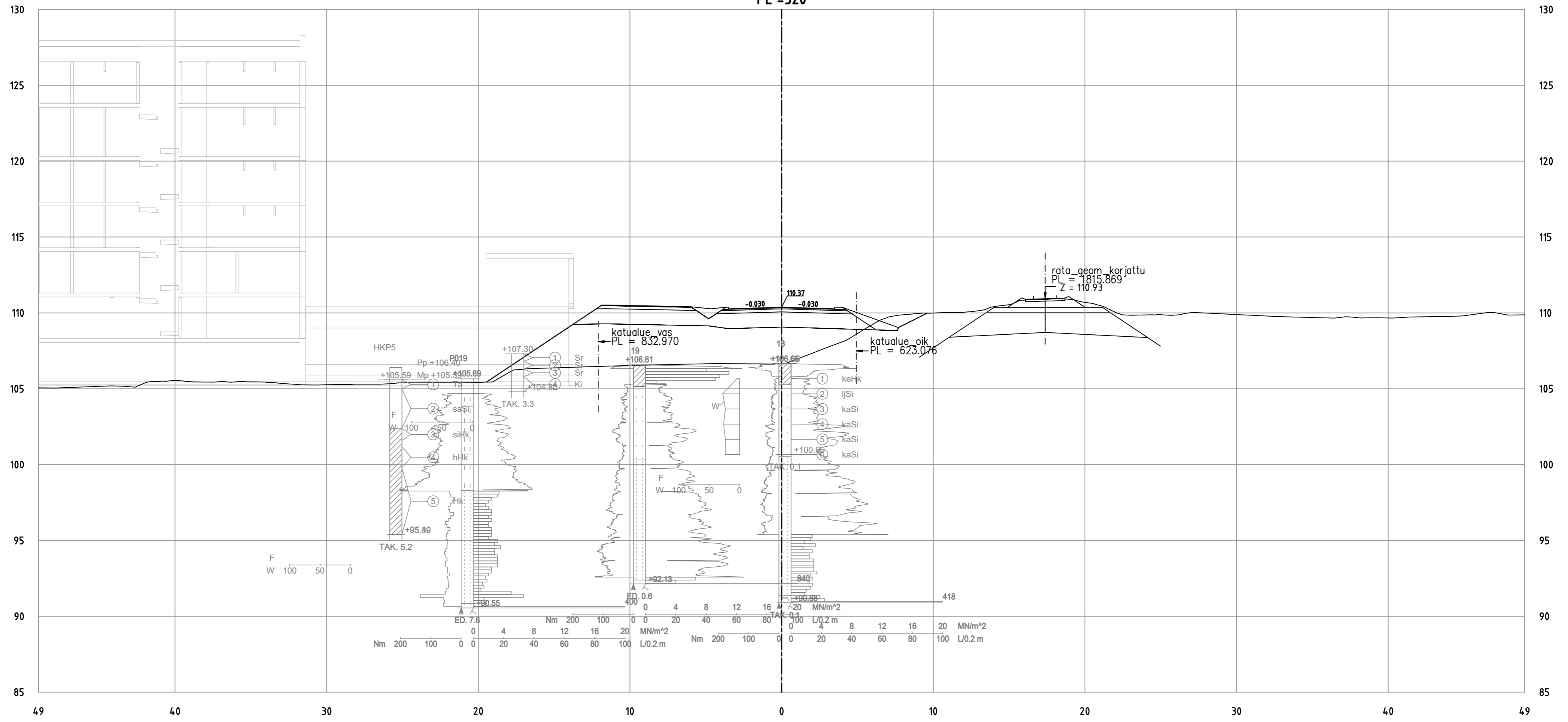
Tohlopinranta_ML
 PL = 500



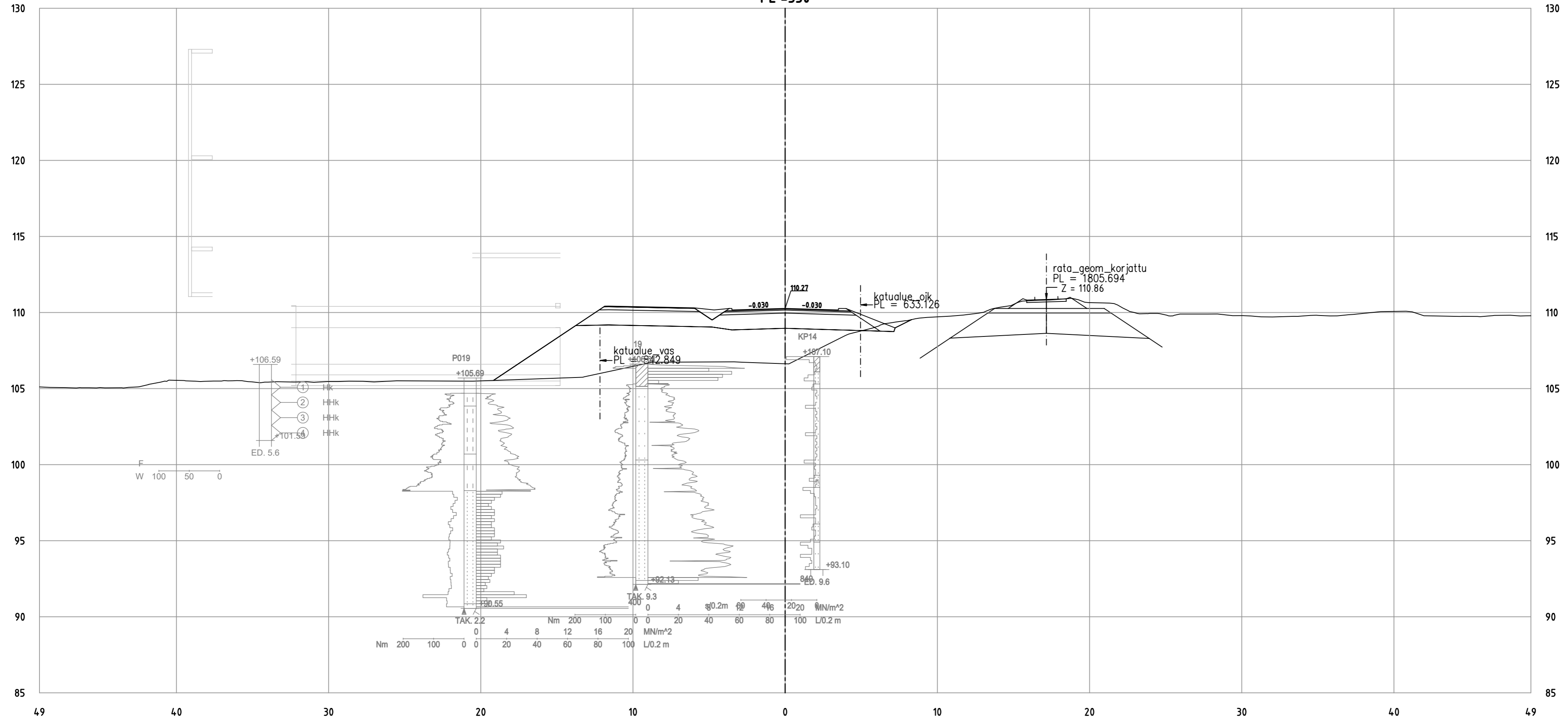
Tohlopinranta_ML
 PL = 510



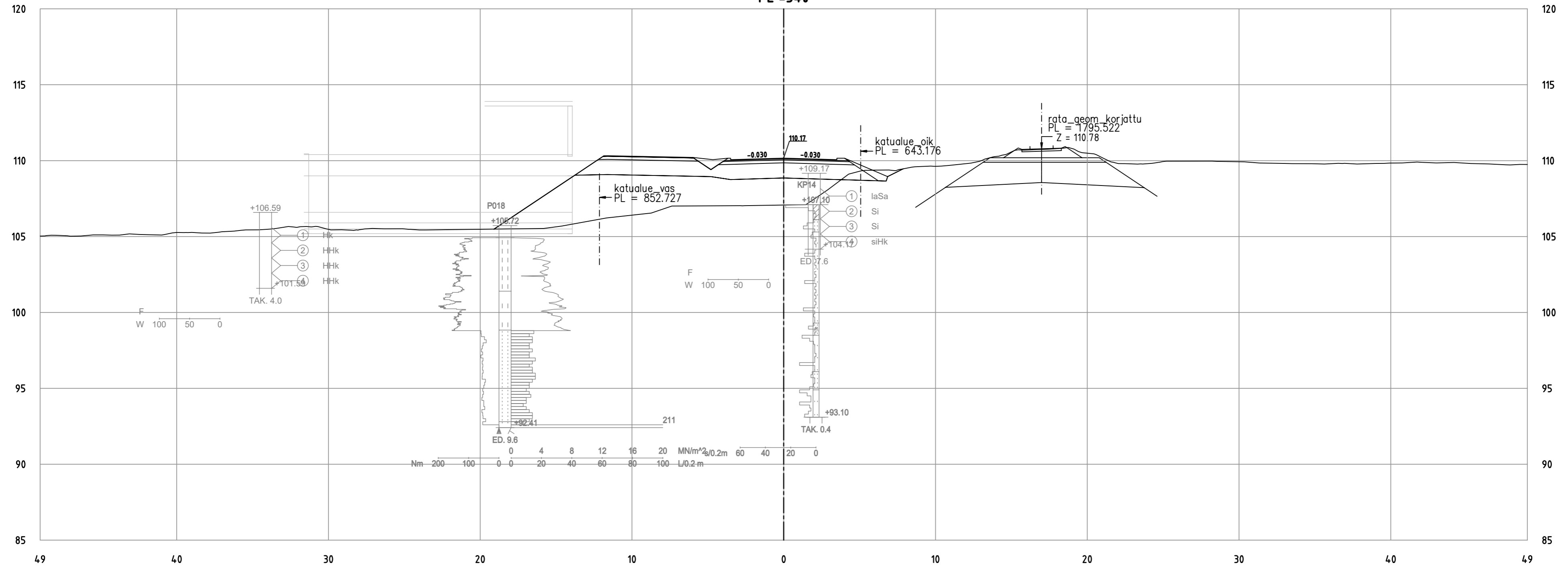
Tohlopinranta_ML
PL = 520



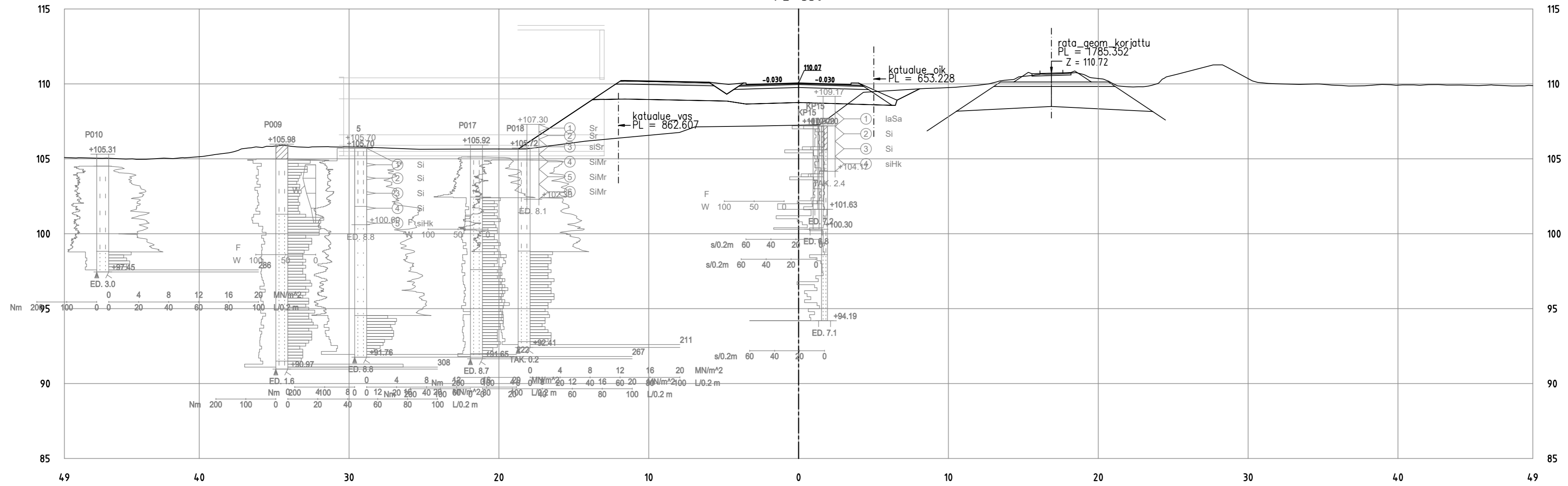
Tohlopinranta_ML
PL = 530



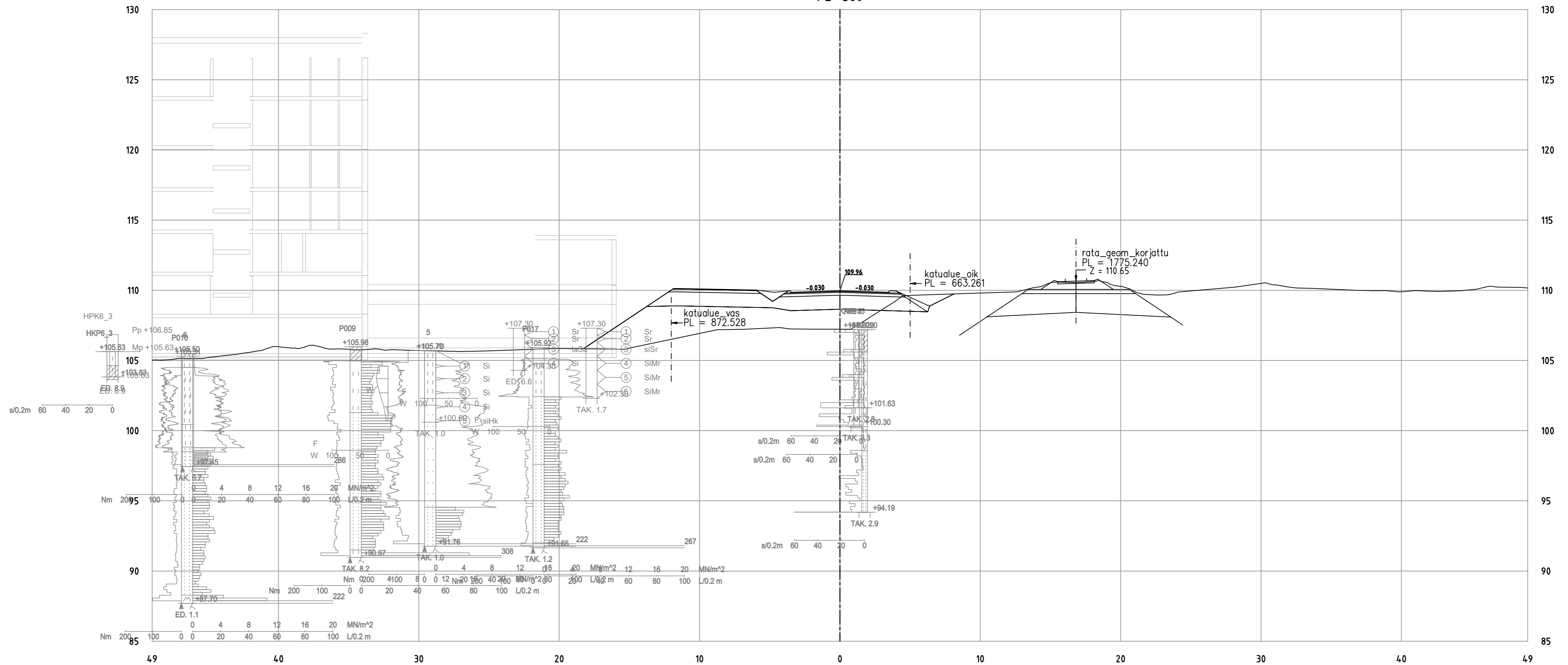
Tohlopinranta_ML
 PL = 540



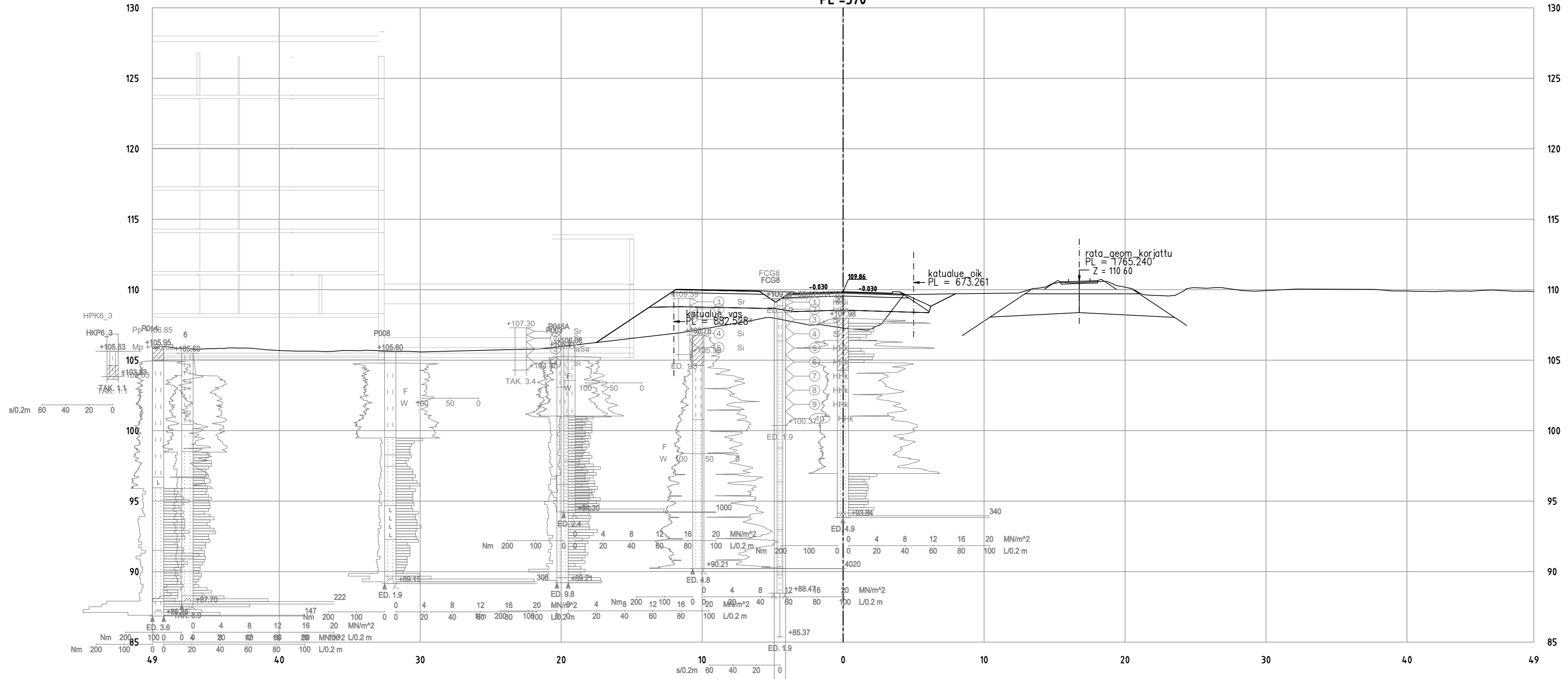
Tohlopinranta_ML
 PL = 550



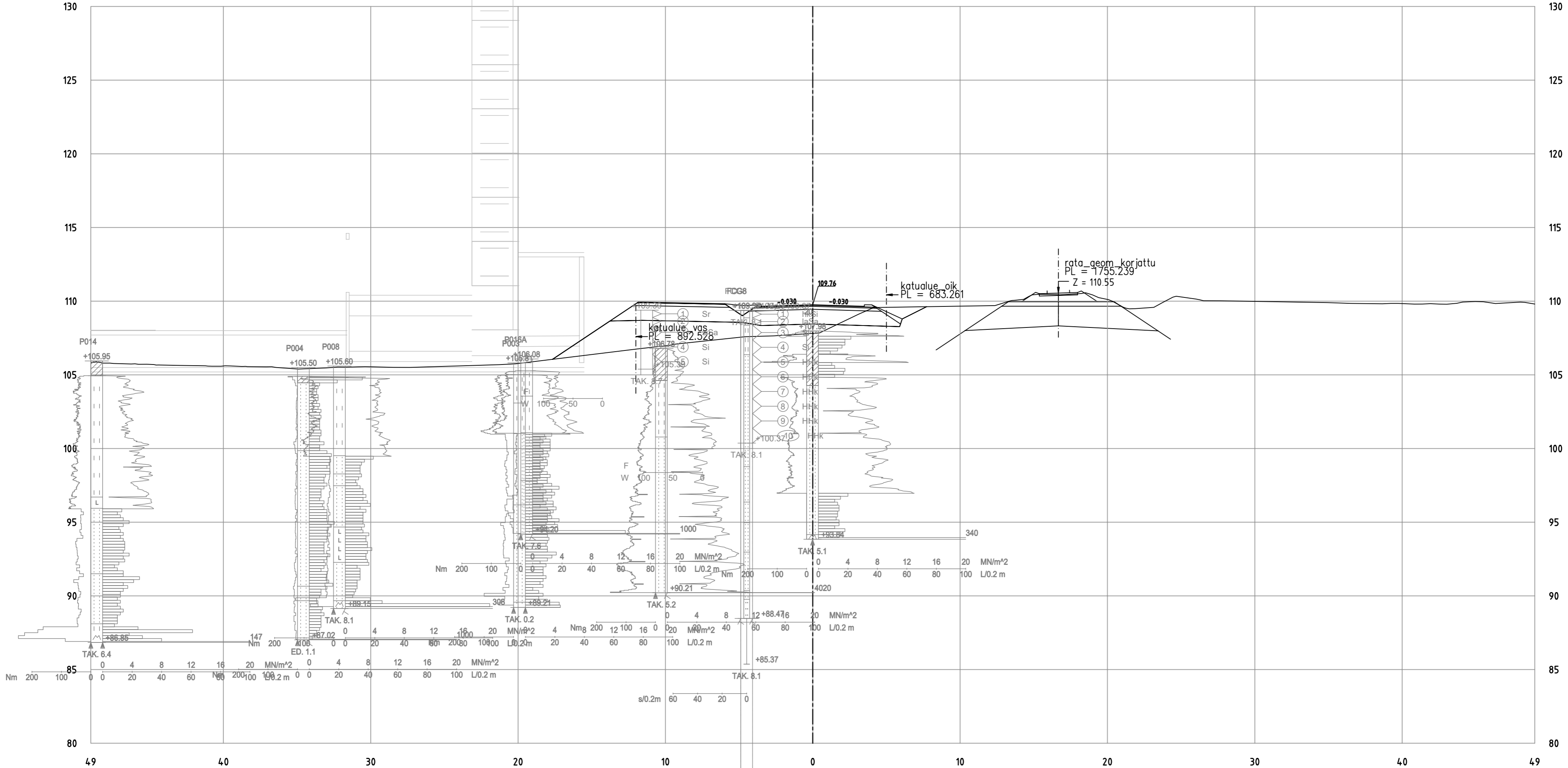
Tohlopinranta_ML
PL = 560



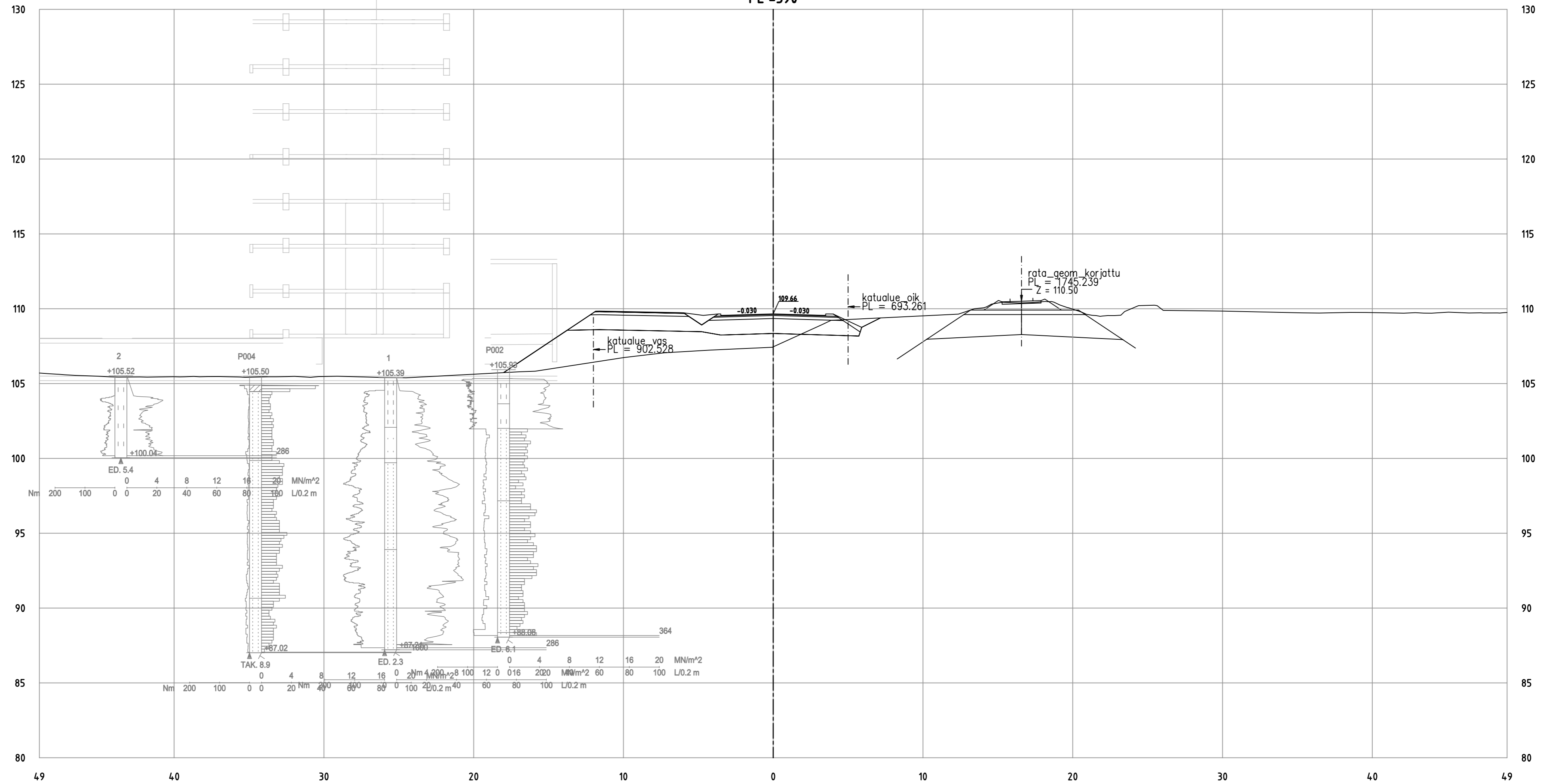
Tohlopinranta_ML
PL = 570



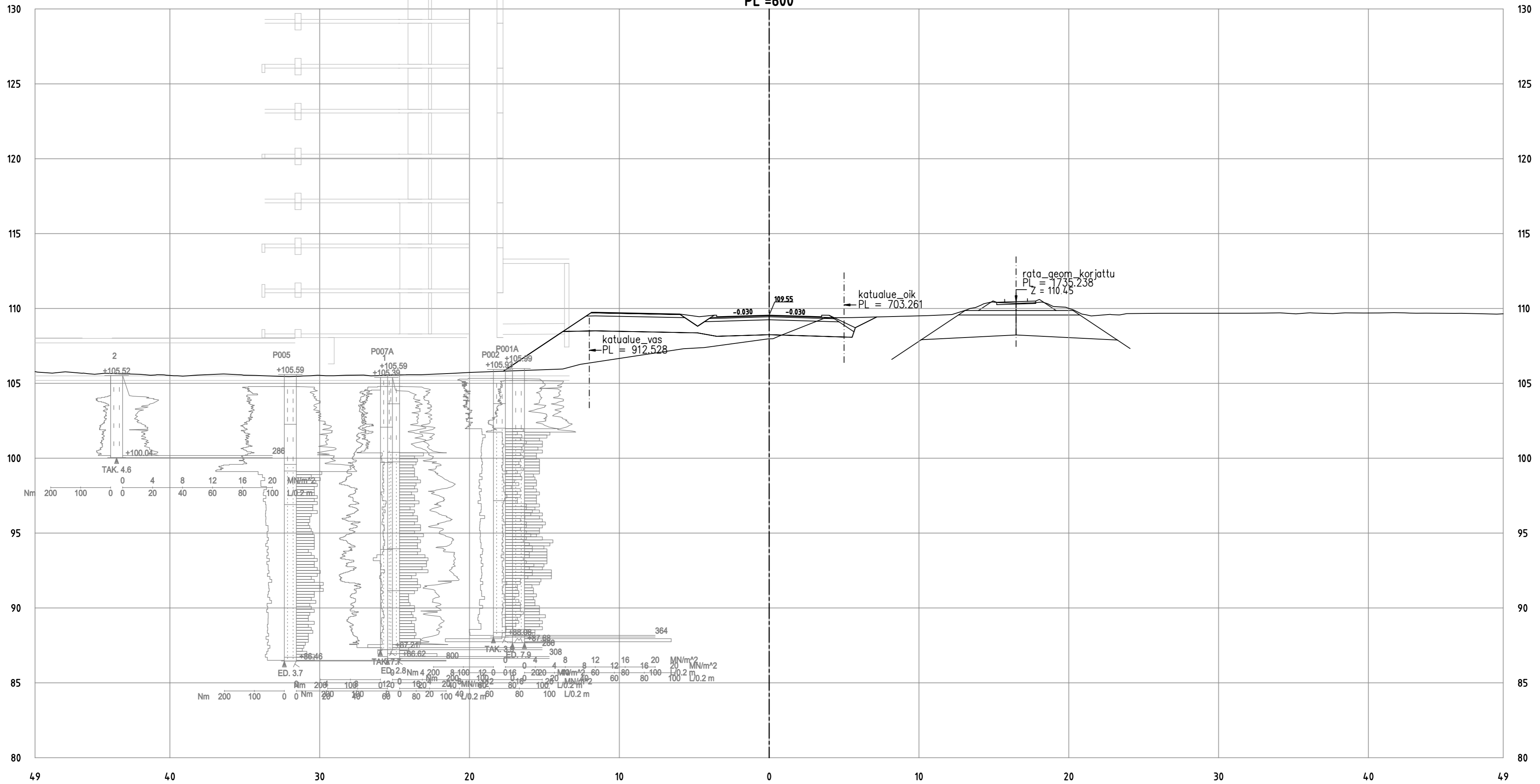
Tohlopinranta_ML
PL = 580



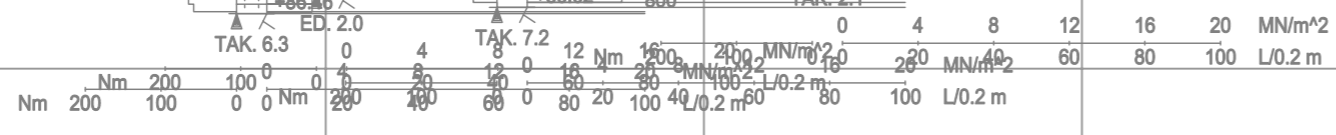
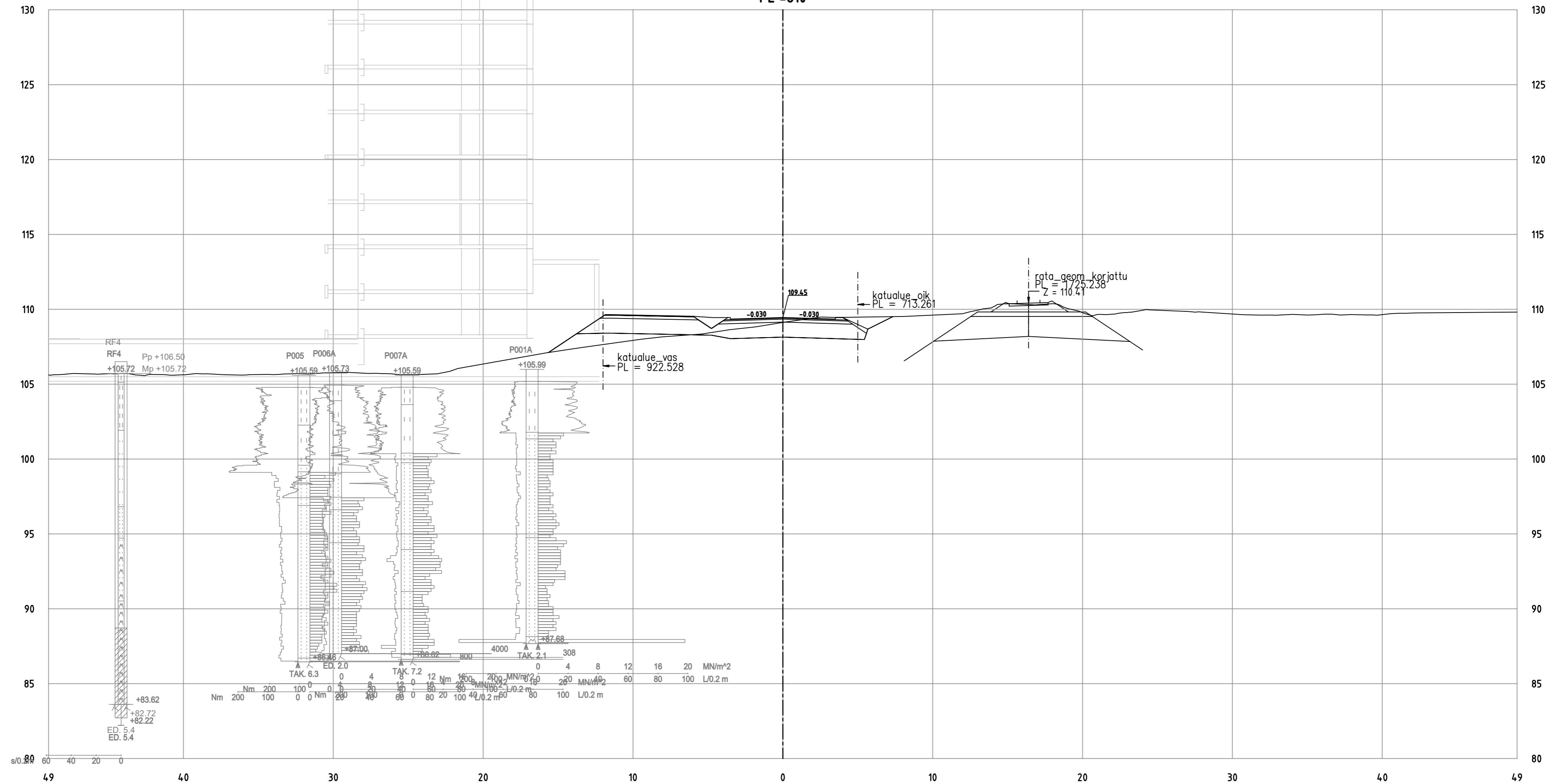
Tohlopinranta_ML
 PL = 590



Tohlopinranta_ML
PL = 600



Tohlopinranta_ML
 PL = 610



ED. 5.4
 ED. 5.4

TAK. 6.3

TAK. 7.2

TAK. 2.1

TAK. 2.1

TAK. 2.1

TAK. 2.1

TAK. 2.1

TAK. 2.1

TAK. 2.1

TAK. 2.1

TAK. 2.1

TAK. 2.1

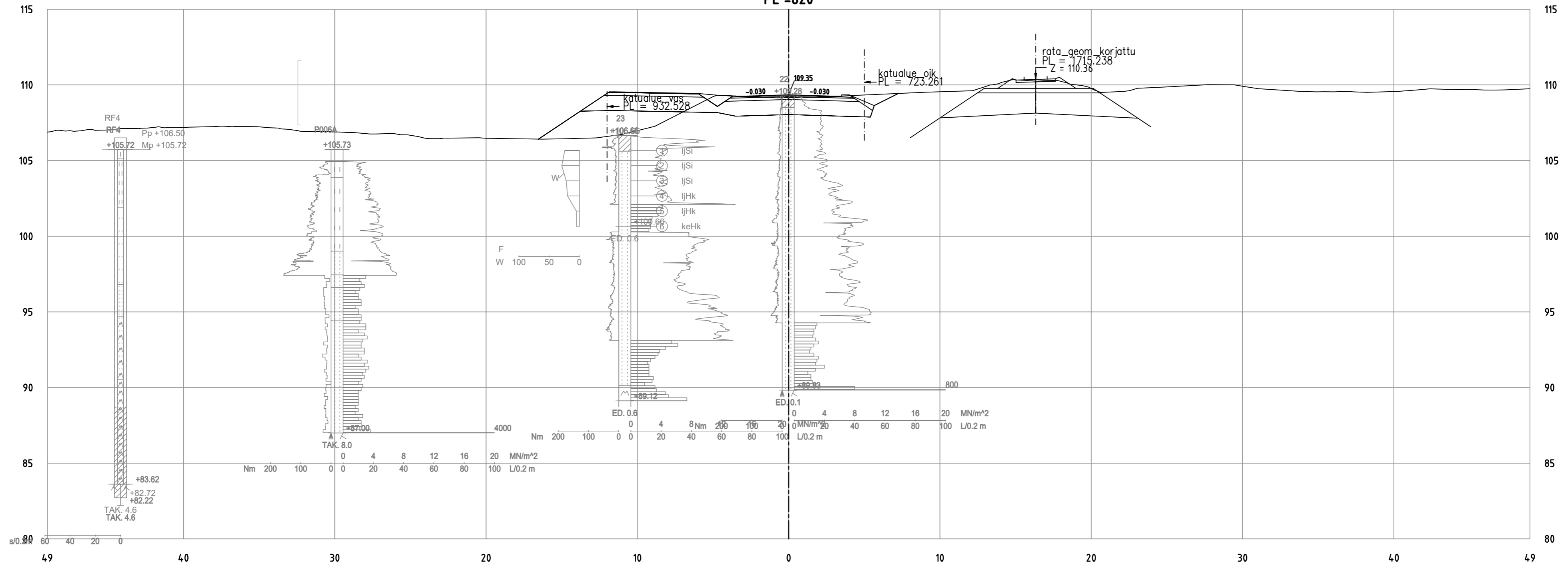
TAK. 2.1

TAK. 2.1

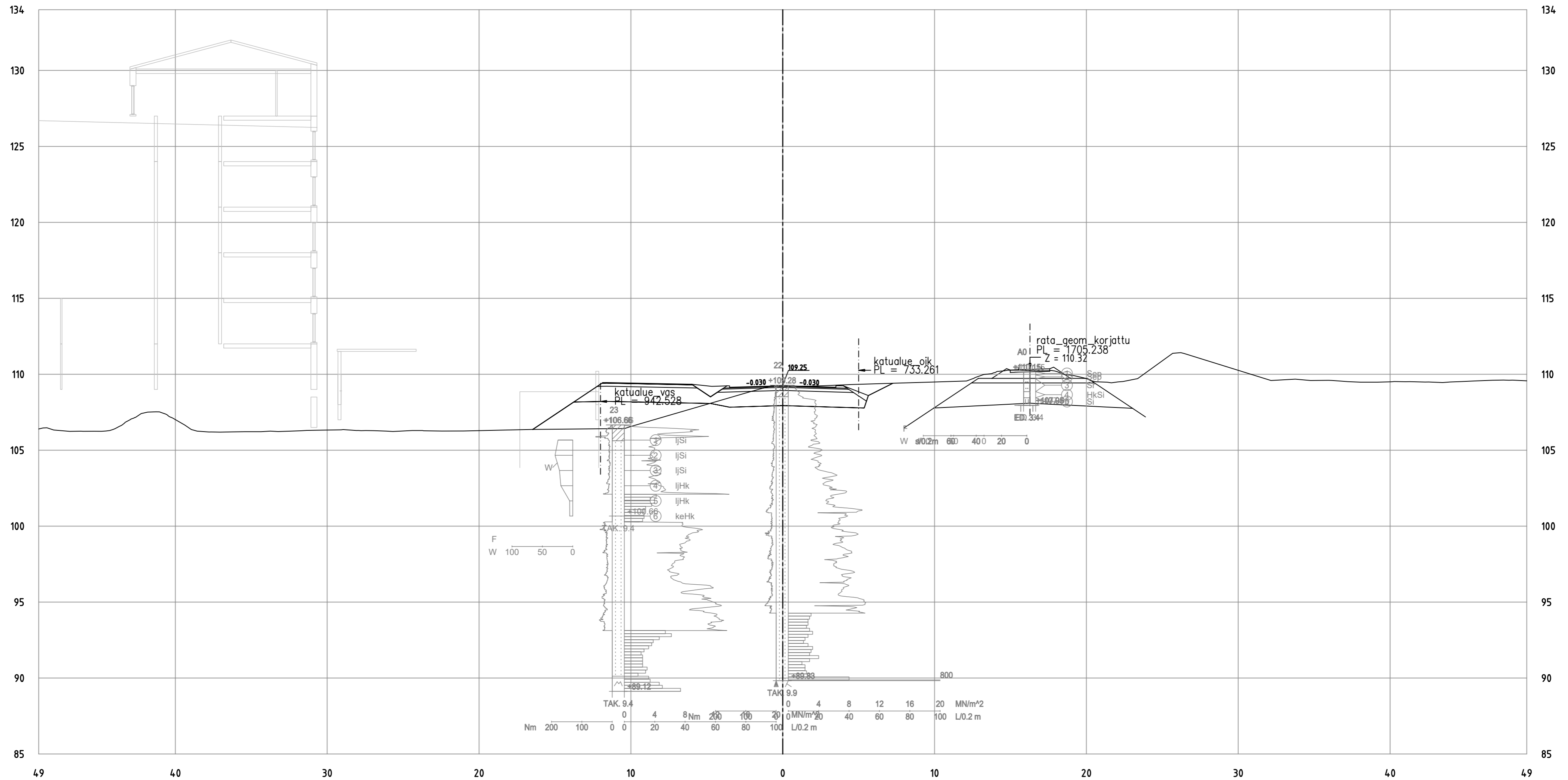
TAK. 2.1

TAK. 2.1

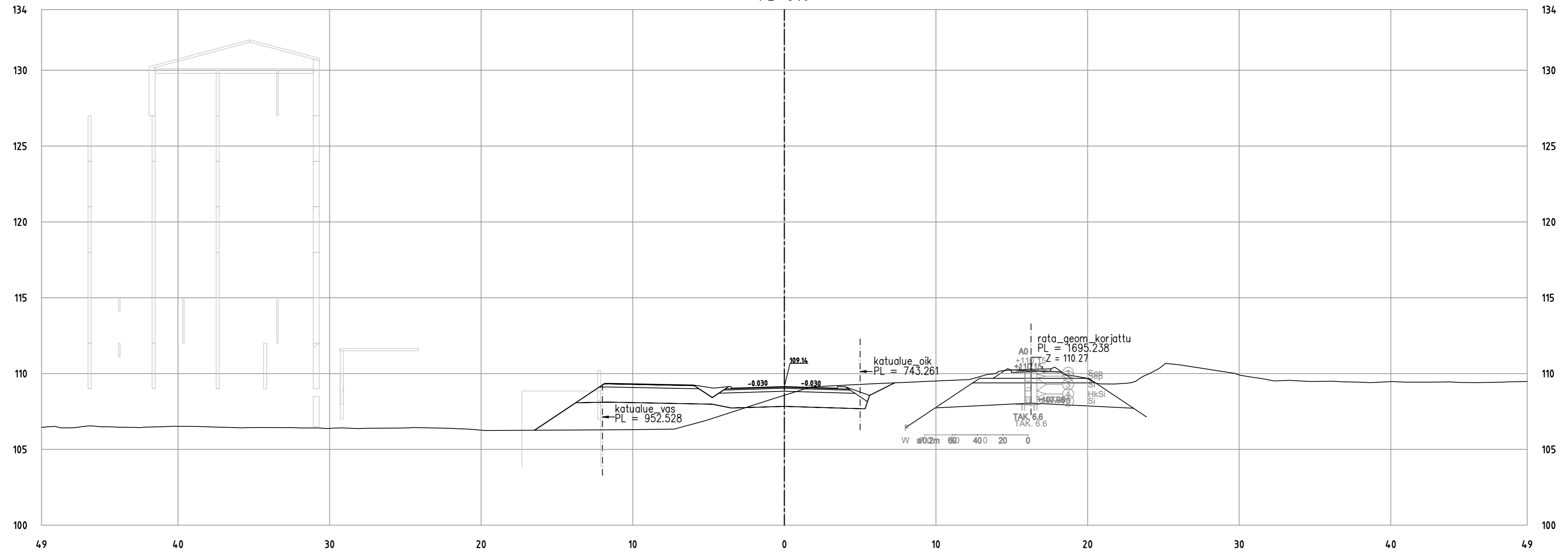
Tohlopinranta_ML
PL = 620



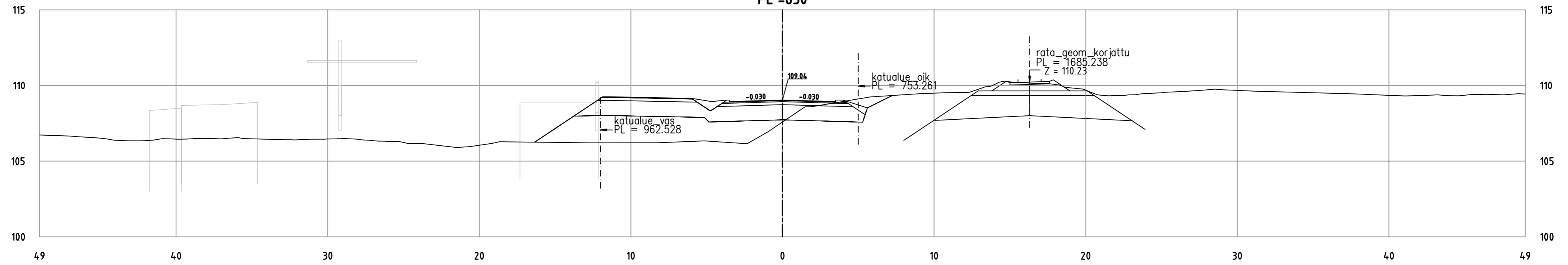
Tohlopinranta_ML
PL = 630



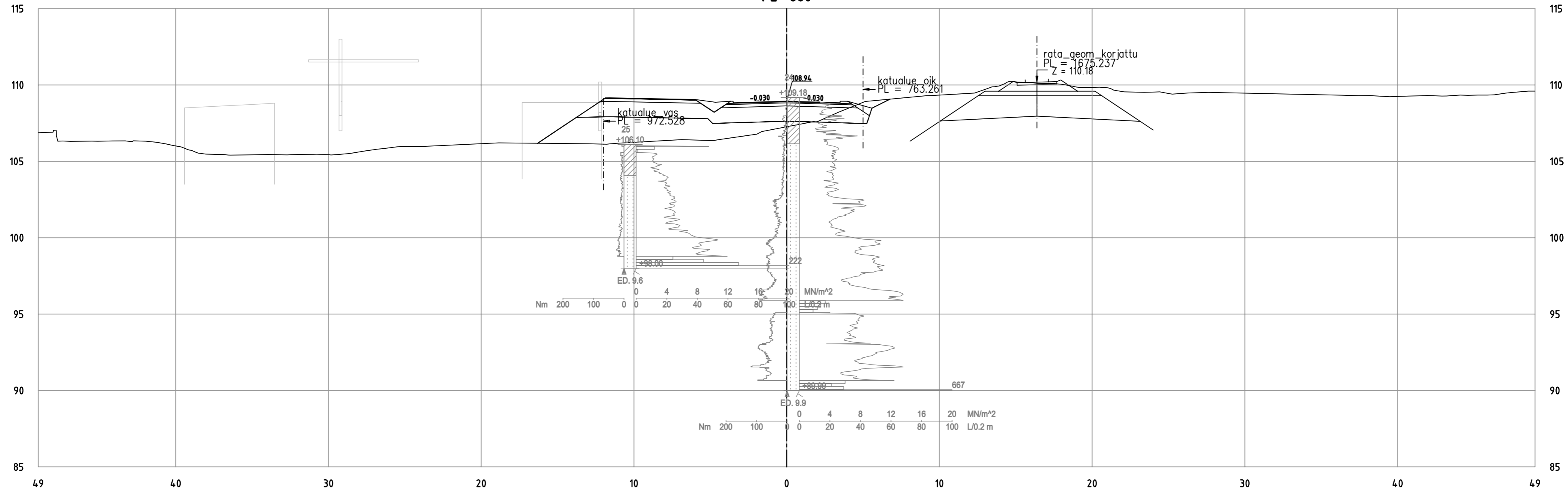
Tohlopinranta_ML
PL = 640



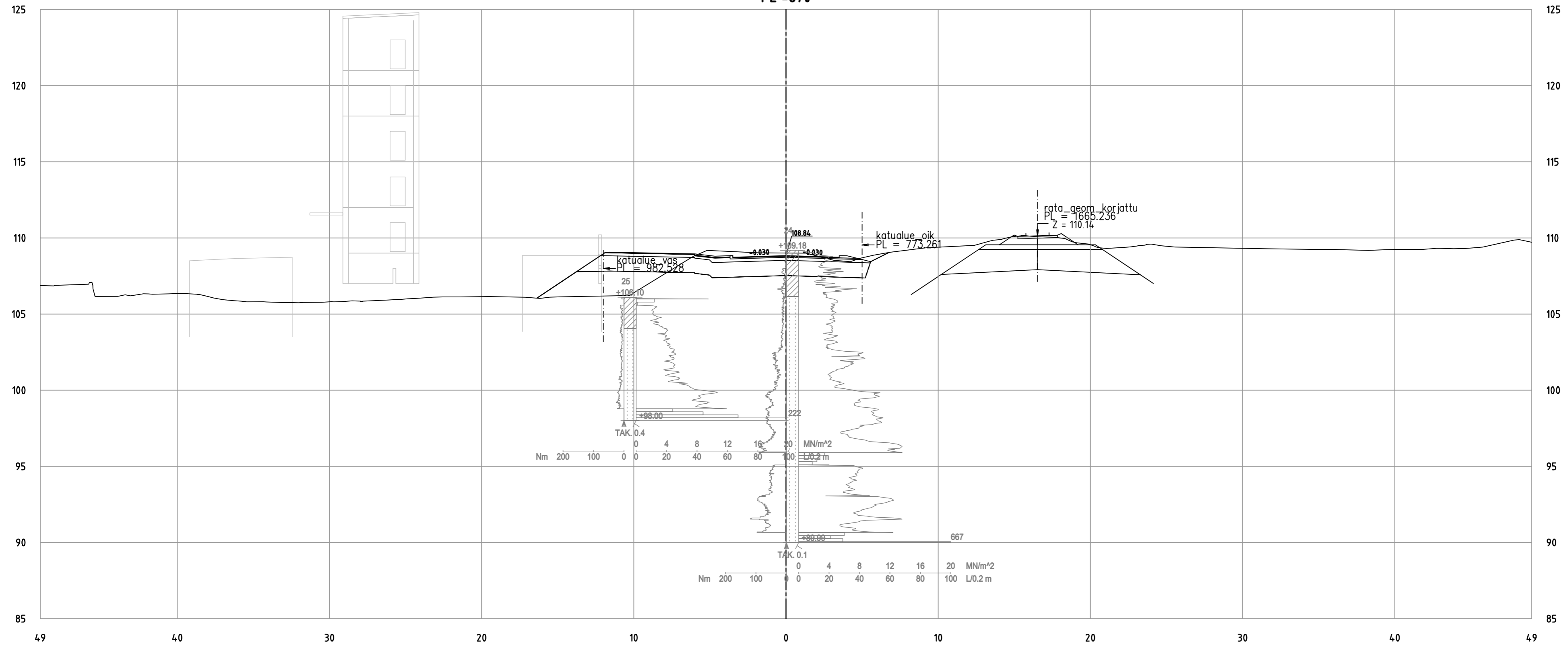
Tohlopinranta_ML
PL = 650



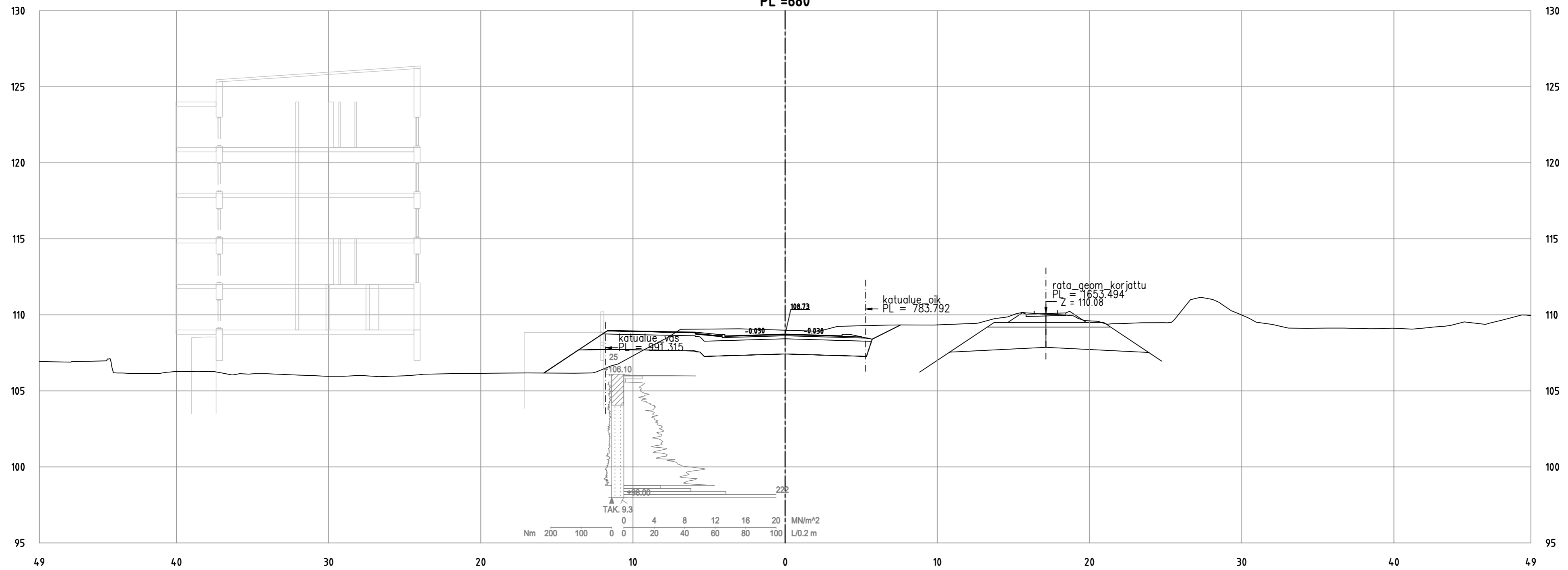
Tohlopinranta_ML
PL = 660



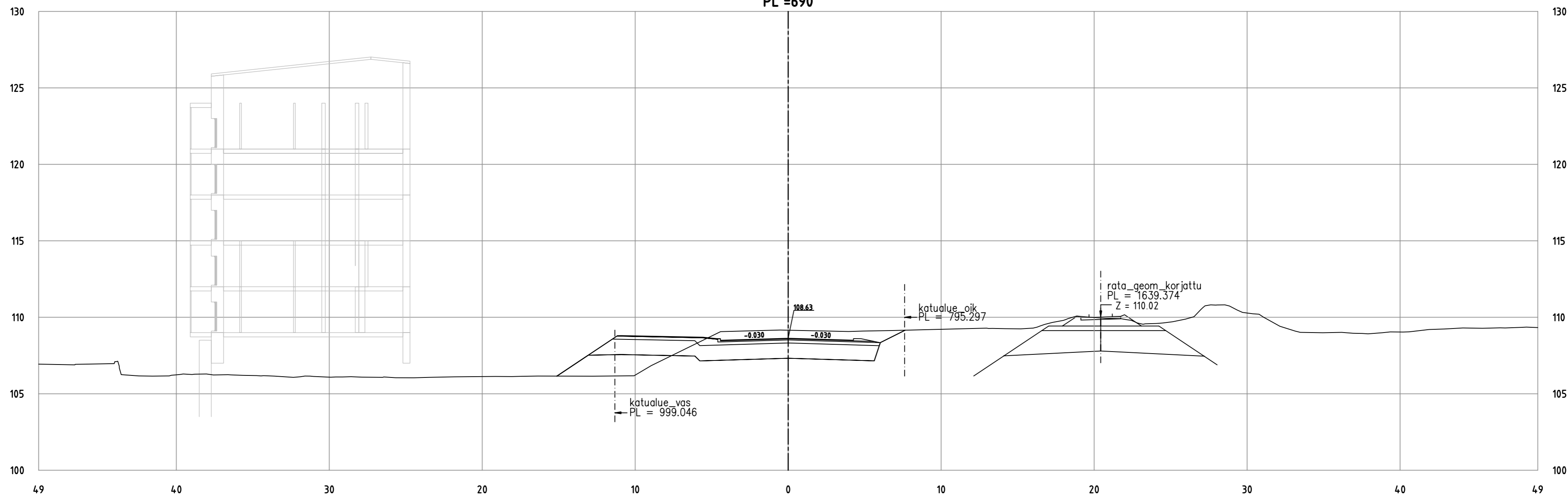
Tohlopinranta_ML
 PL = 670



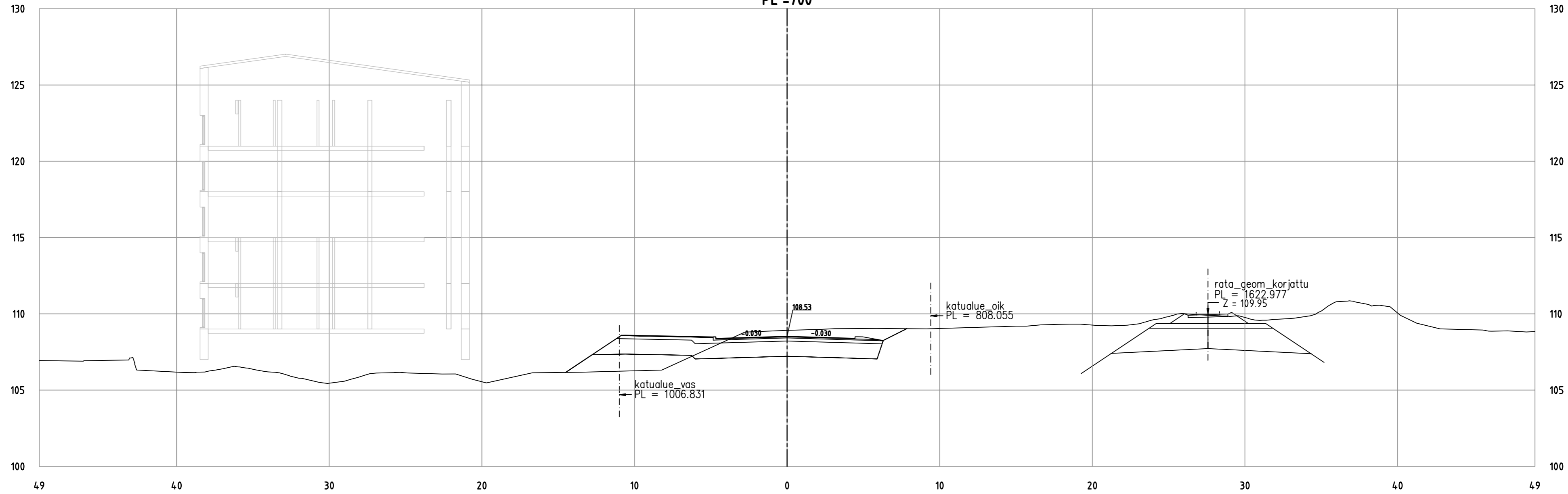
Tohlopinranta_ML
PL = 680



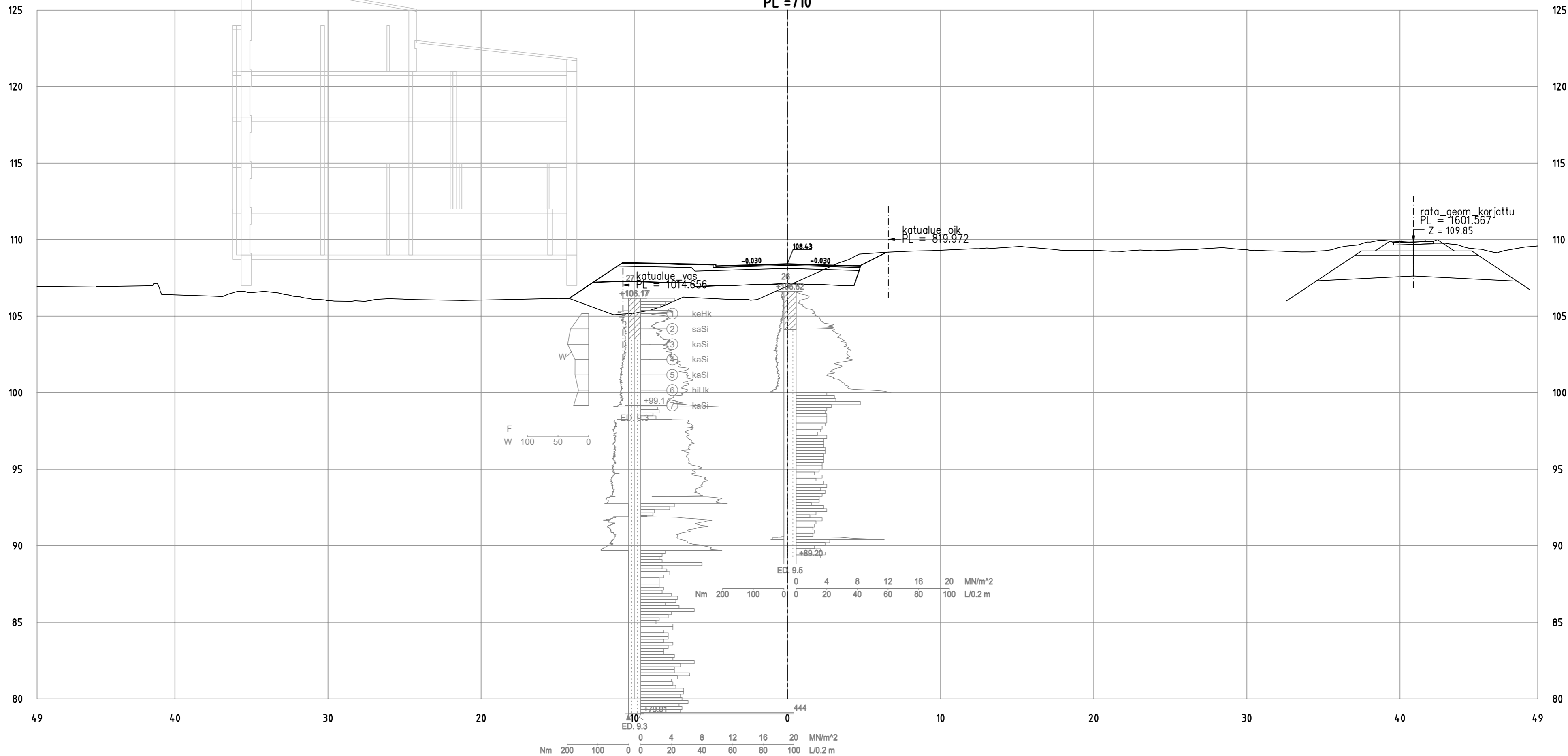
Tohlopinranta_ML
PL = 690



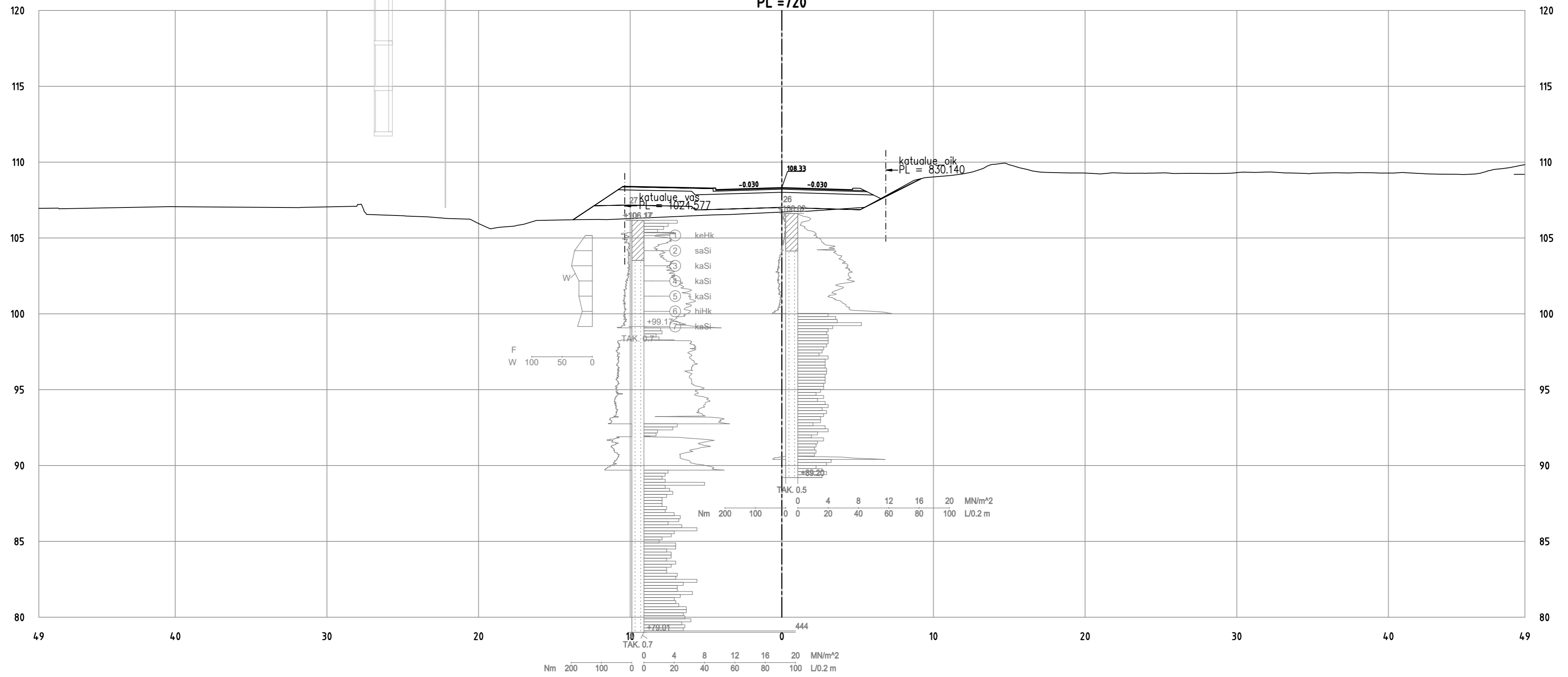
Tohlopinranta_ML
PL = 700



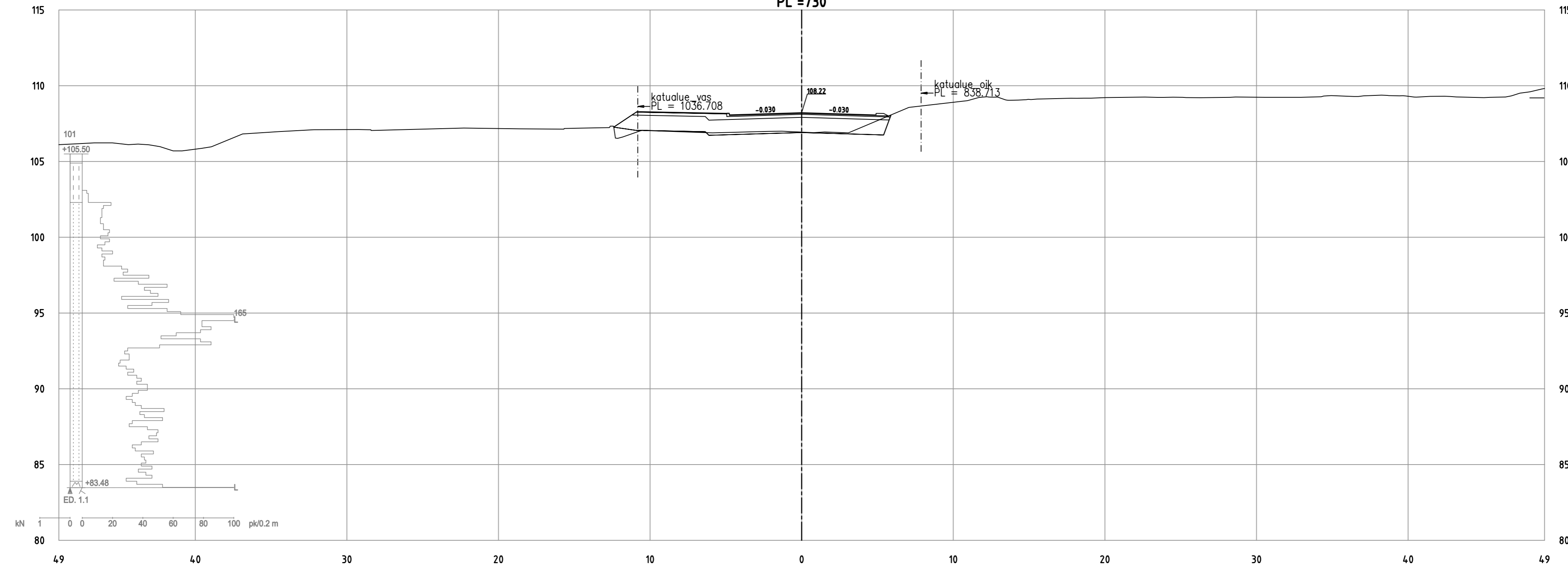
Tohlopinranta_ML
 PL = 710



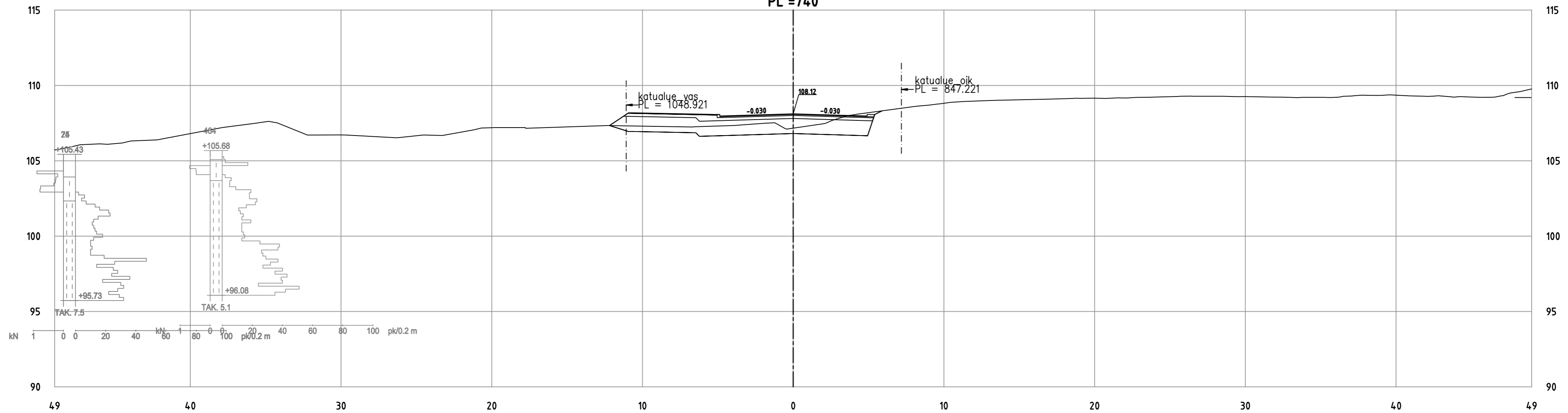
Tohlopinranta_ML
 PL = 720



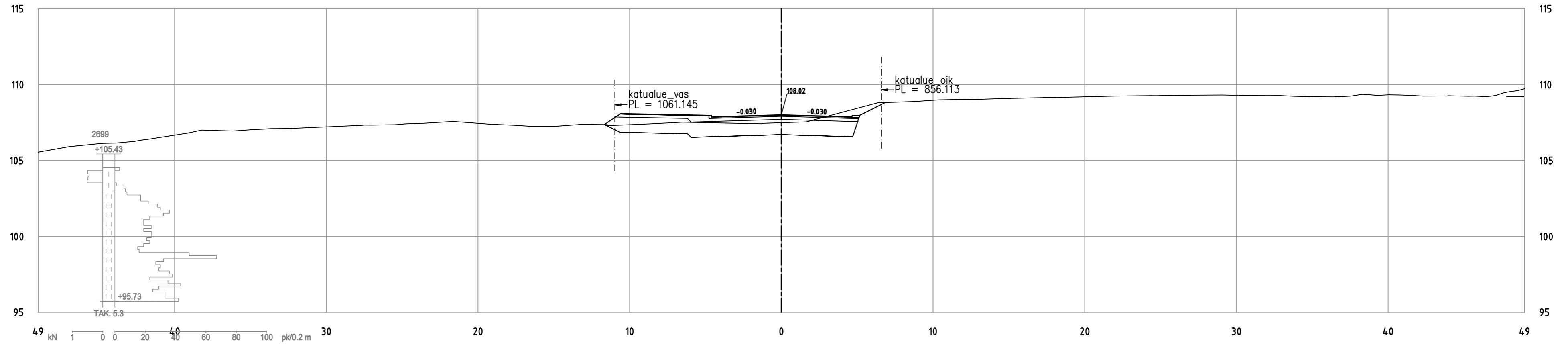
Tohlopinranta_ML
PL = 730



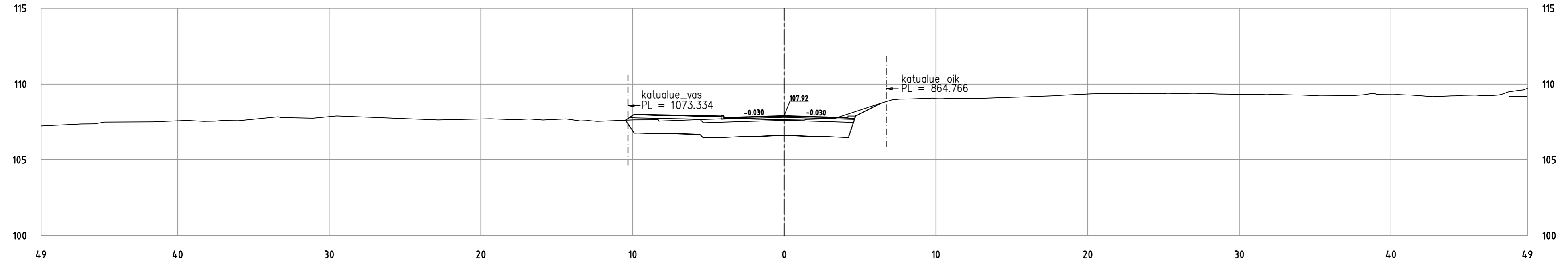
Tohlopinranta_ML
PL = 740



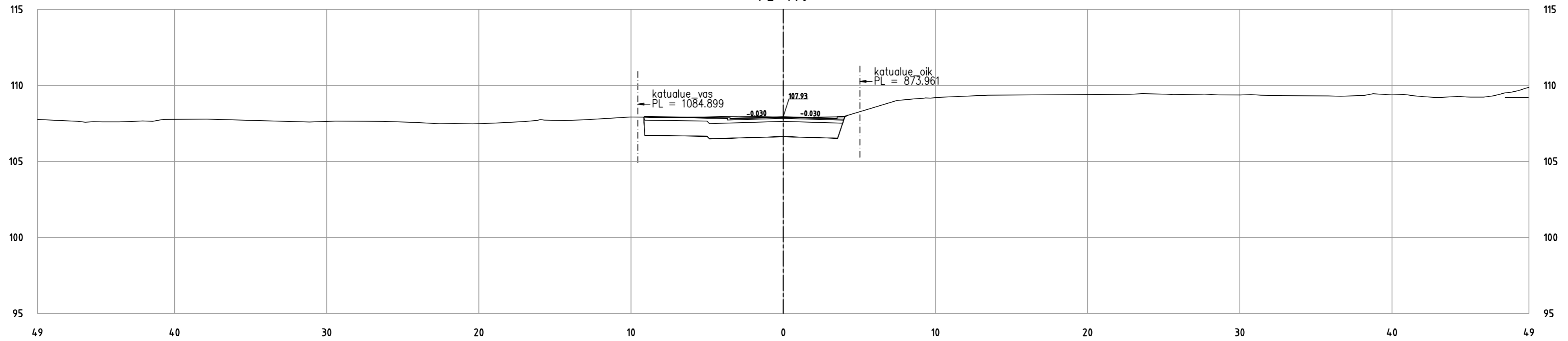
Tohlopinranta_ML
PL = 750



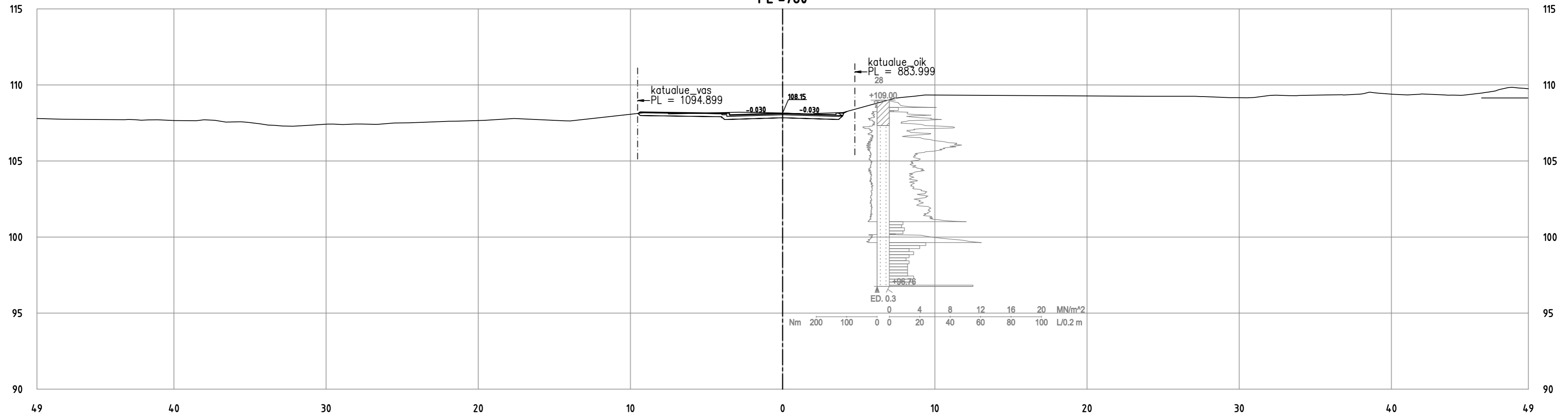
Tohlopinranta_ML
PL = 760



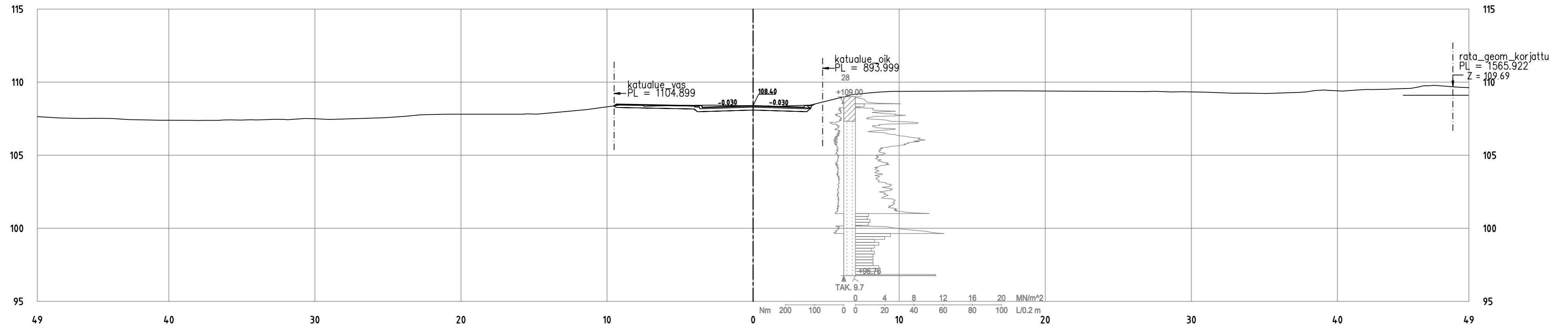
Tohlopinranta_ML
PL = 770



Tohlopinranta_ML
PL = 780



Tohlopinranta_ML
PL = 790



Tohlopinranta_ML
PL = 800

