ТИПОВЫЕ СТРОИТЕЛЬНЫЕ КОНСТРУКЦИИ, ИЗДЕЛИЯ И УЗЛЫ

СЕРИЯ 1.020-1/87

КОНСТРУКЦИИ КАРКАСА МЕЖВИДОВОГО ПРИМЕНЕНИЯ ДЛЯ МНОГОЭТАЖНЫХ ОБЩЕСТВЕННЫХ ЗДАНИЙ,ПРОИЗВОДСТВЕННЫХ И ВСПОМОГАТЕЛЬНЫХ ЗДАНИЙ ПРОМЫШЛЕННЫХ ПРЕДПРИЯТИЙ.

ВЫПУСК С-6

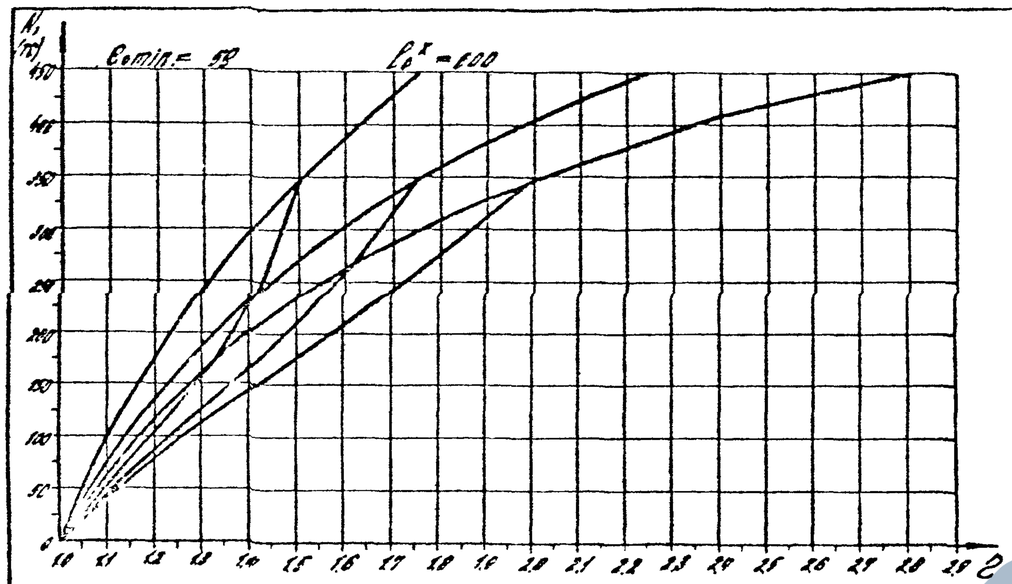
ГРАФИКИ НЕСУЩИХ СПОСОБНОСТЕЙ КОЛОНН ДЛЯ ЗДАНИЙ С ВЫСОТАМИ ЭТАЖЕЙ 4,8; 6,0 И 7,2 М

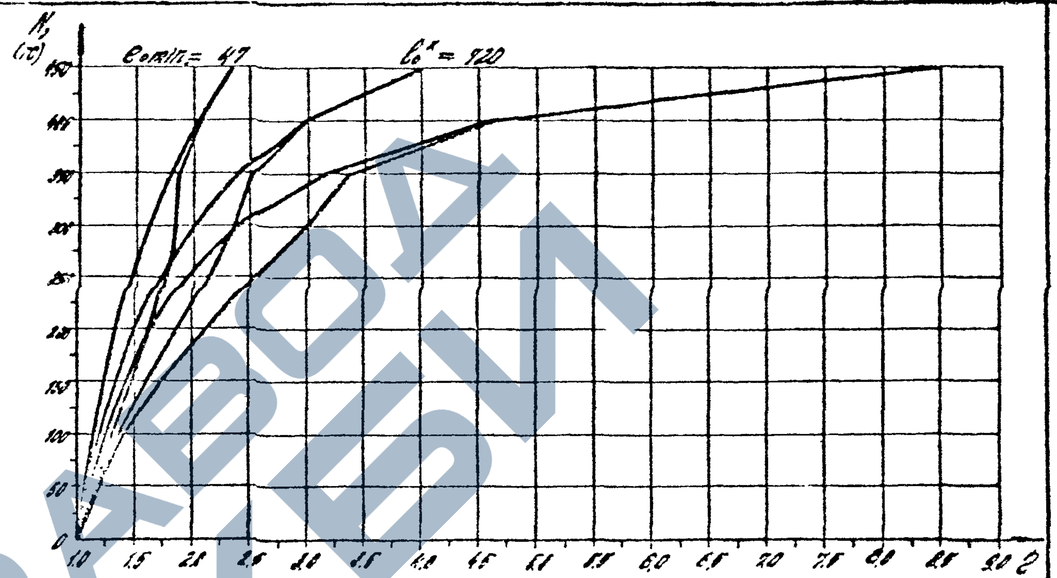
ЧАСТЬ 3

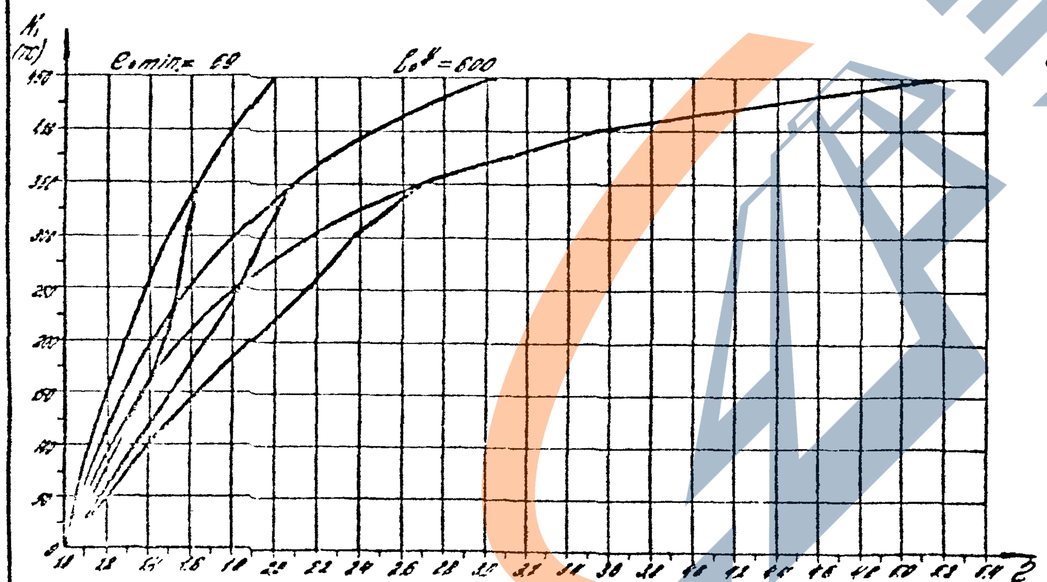
(СТР. 201...247)

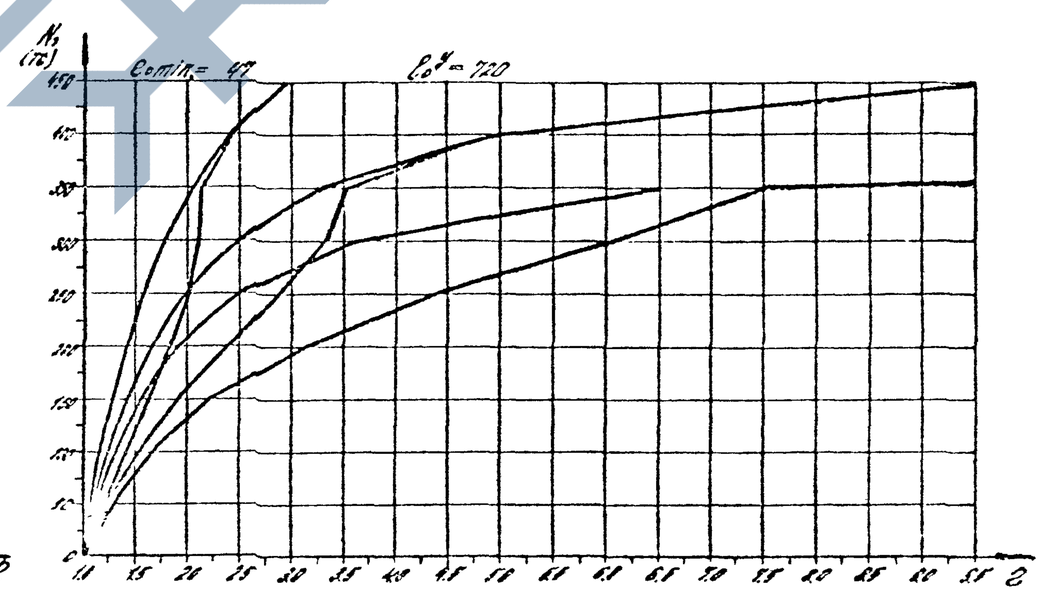
24788-3

Вх. 32829 1.203





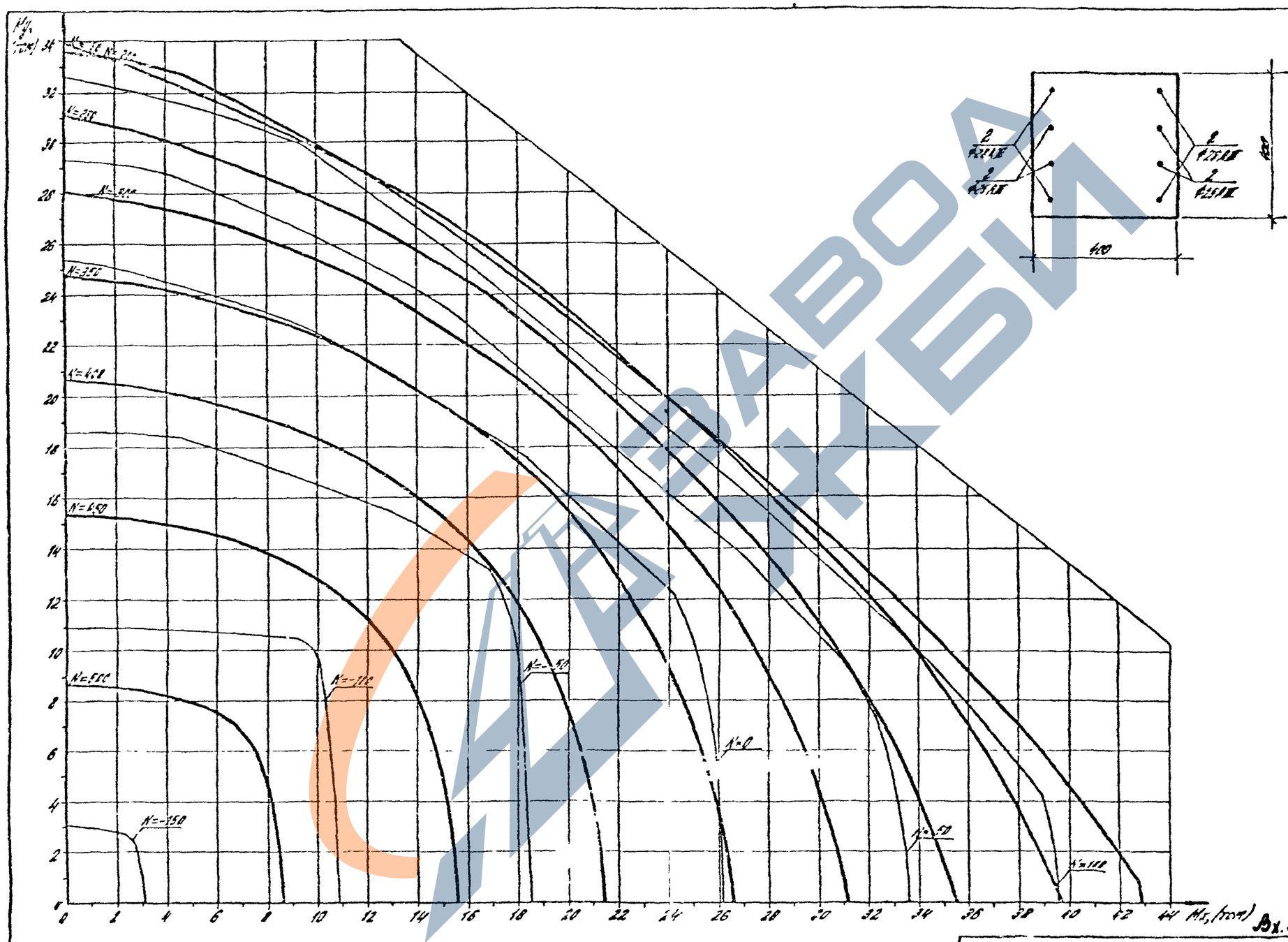




Ах. 3282-9 л.204

1.020-1/87. 0-6 - 3 ПЗ

Лист 198

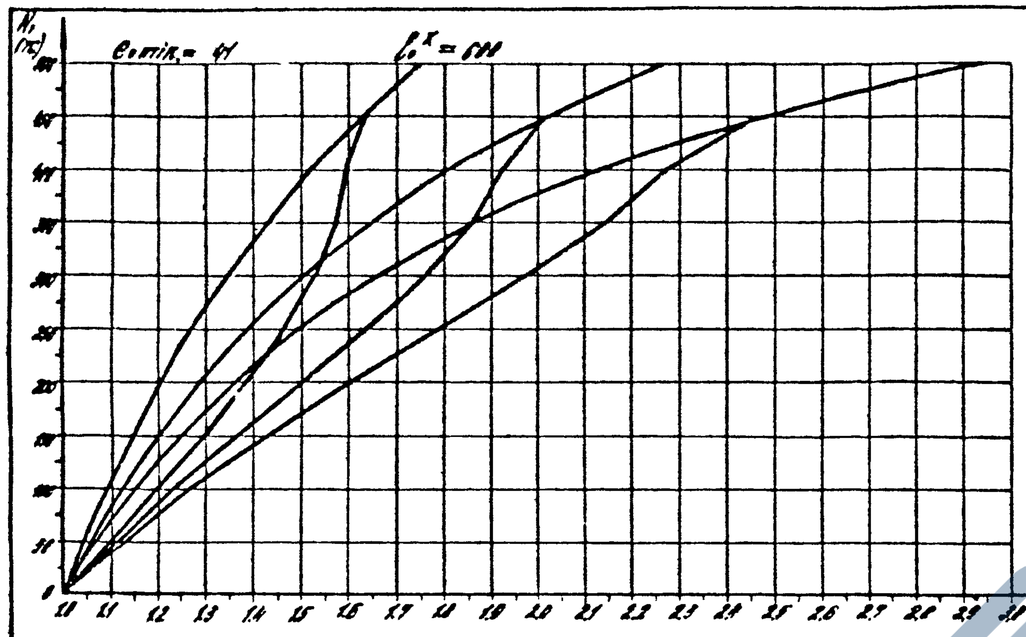


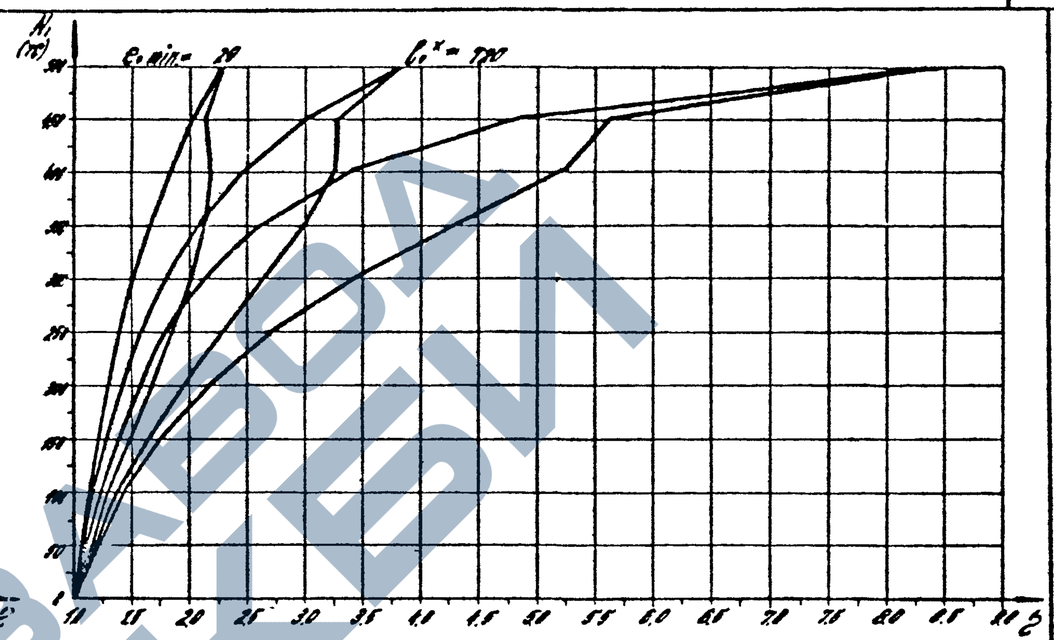
Класс бетона В40 (Rв = 246.4 кгс/см² при γбт = 1.10)

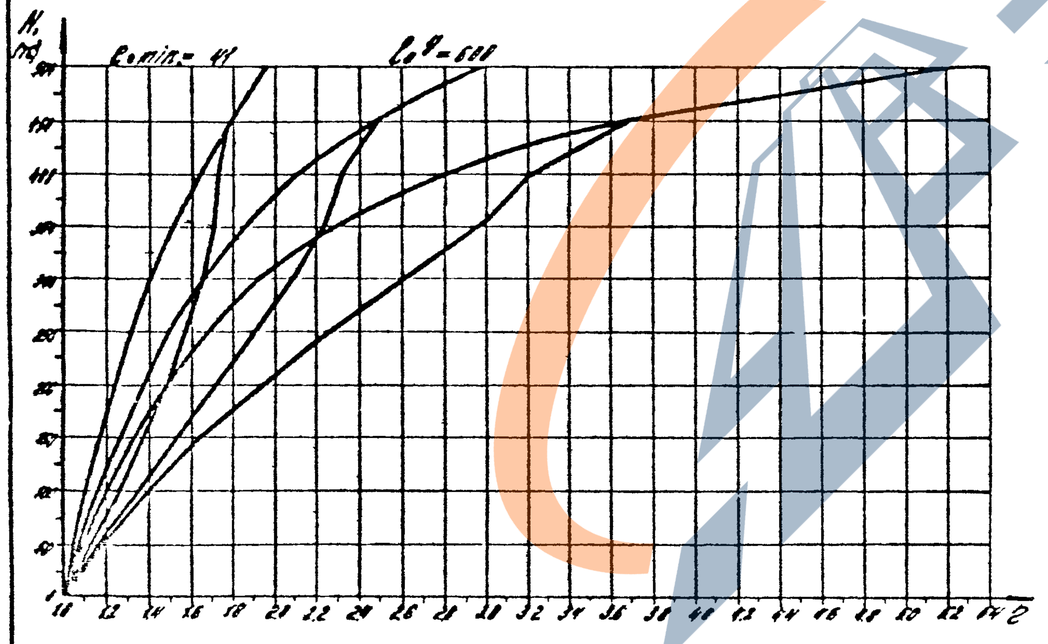
Вх. 32829 л.204

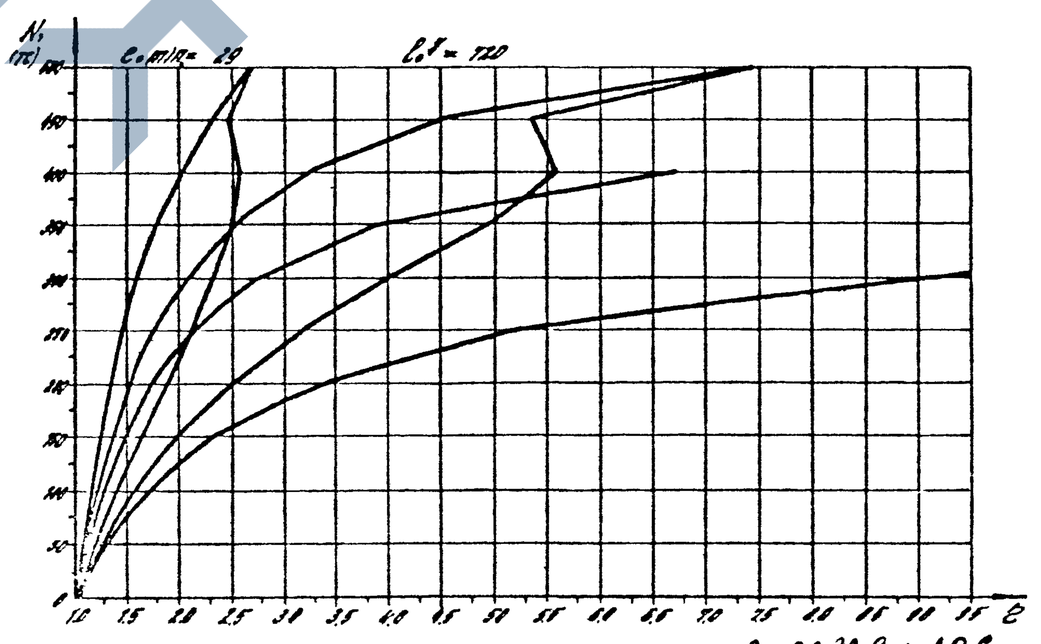
1.020-1/87 . 0-6 - 3 ПЗ

Лист 197







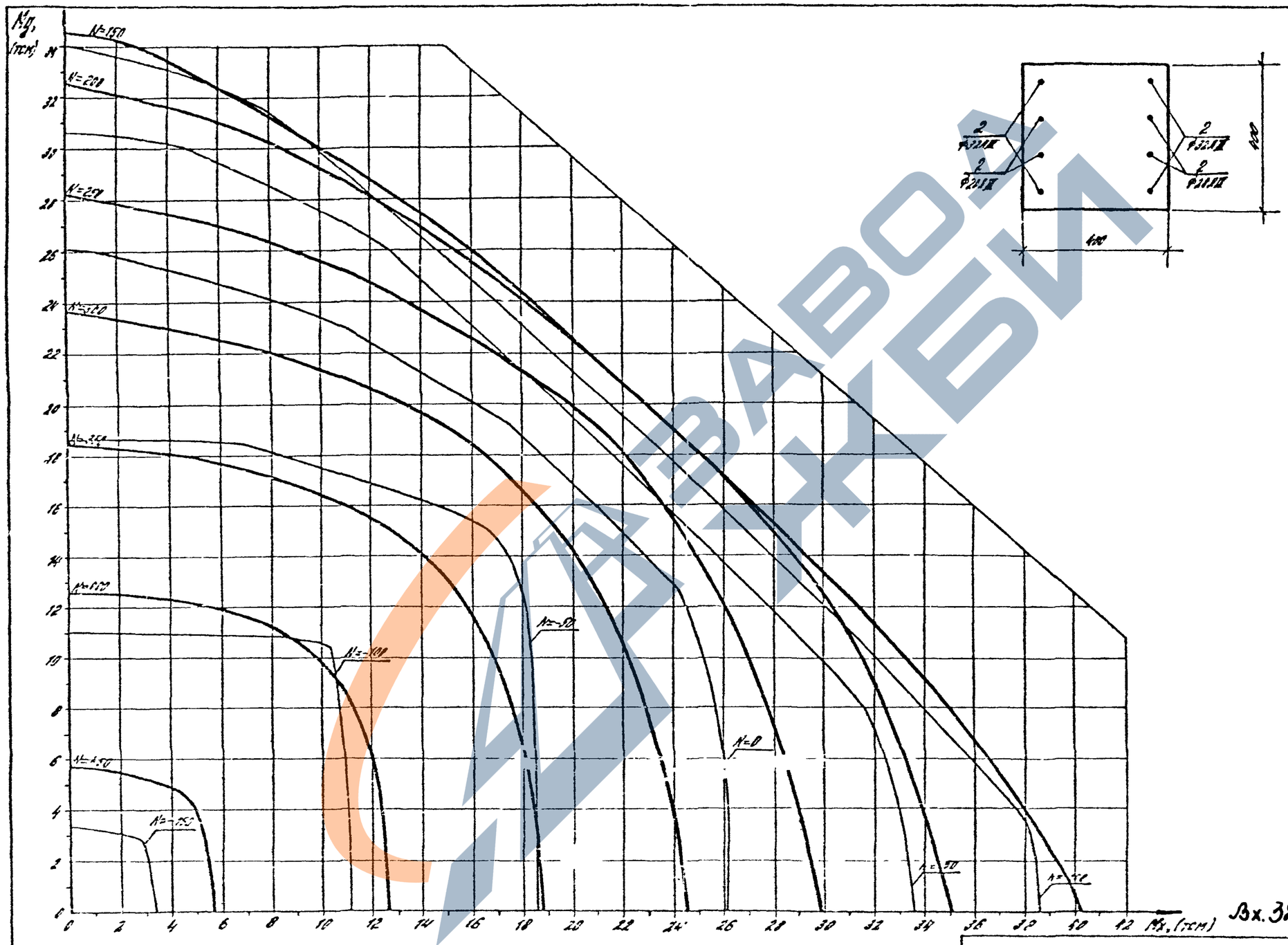


Вх. 32829 л. 206

1.020-1/87 0-6-3 ПЗ

Лист 198

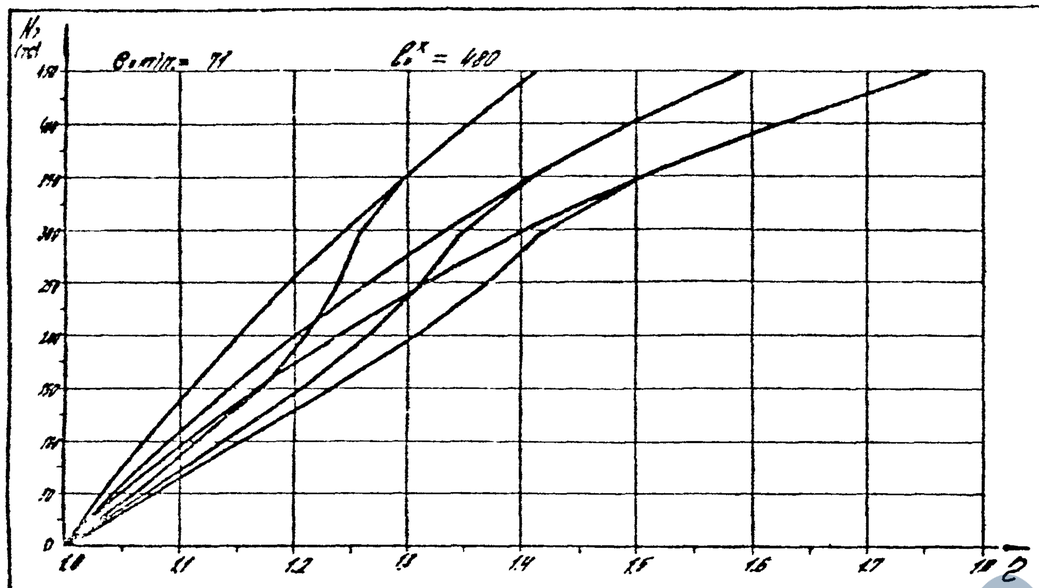
https://zavodjbi.com/

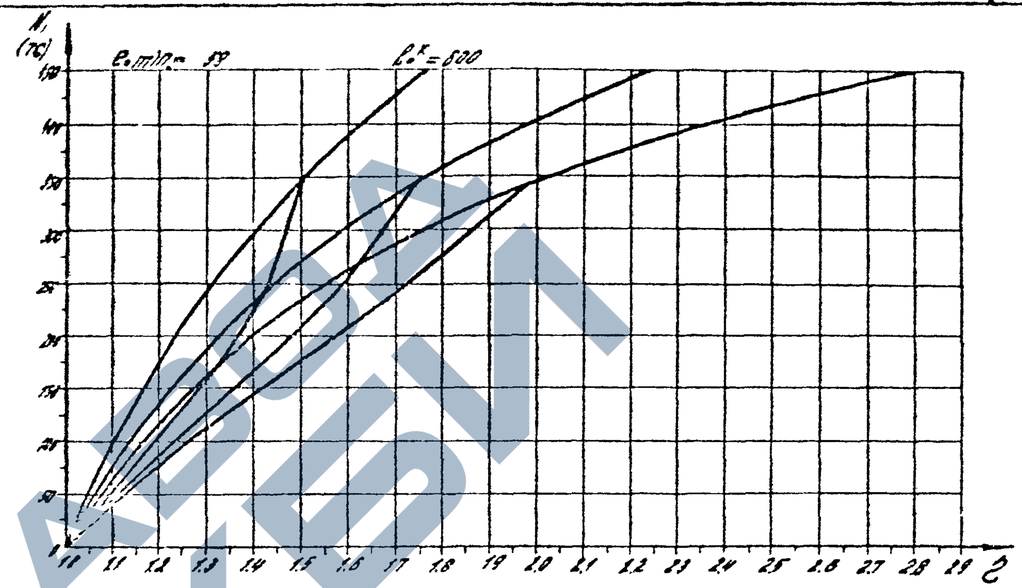


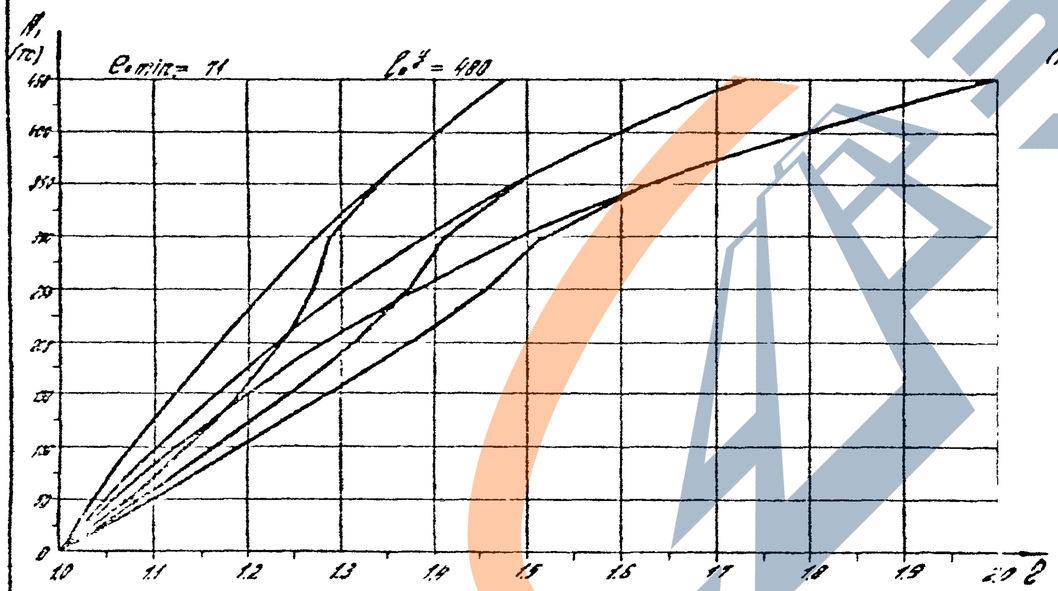
Бетон бетон Б40 (R_b = 261 кгс/см² при γ_{b2} = 0,9)

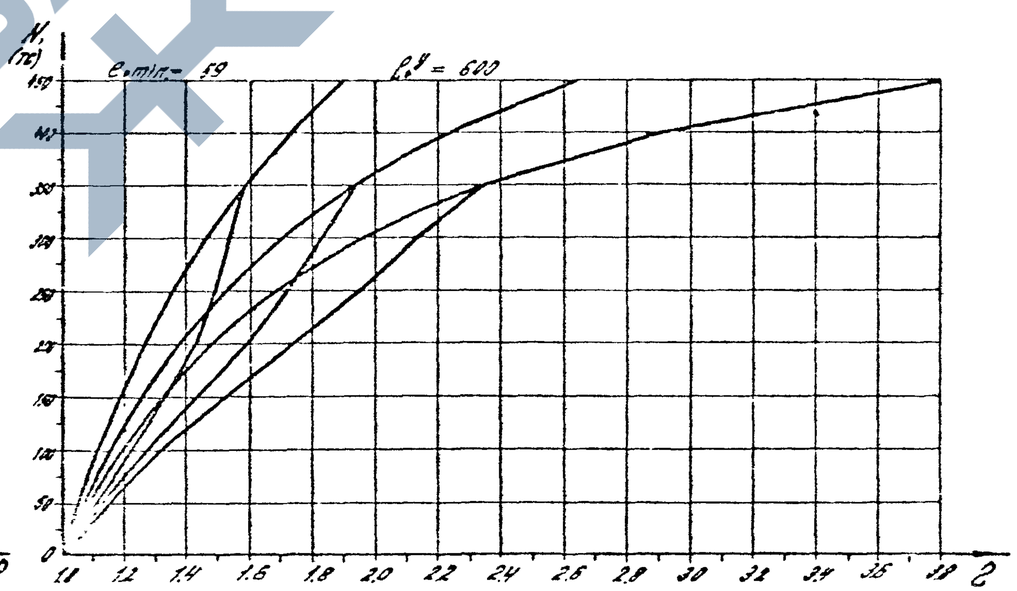
Вх. 32829 л. 207

https://zavodjbi.com/





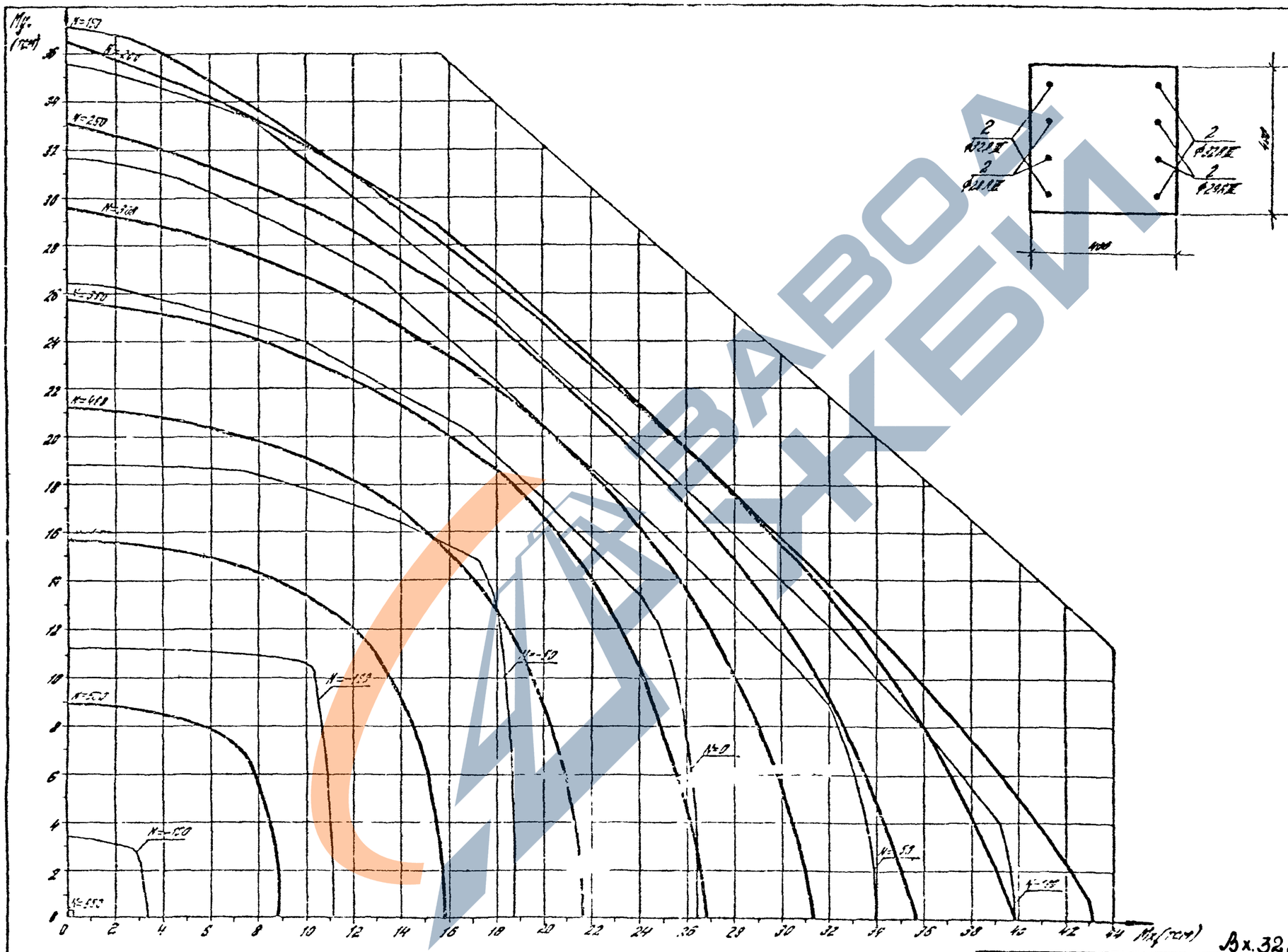




Вх. 32829 л. 208

https://zavodjbi.com/

https://zavodjbi.com/

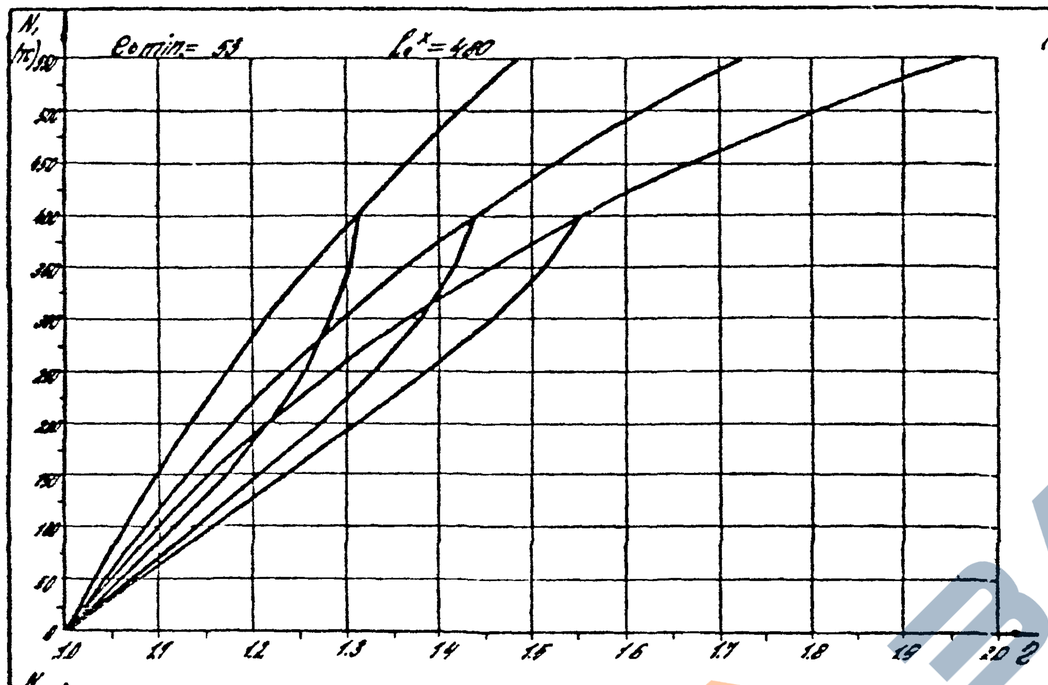


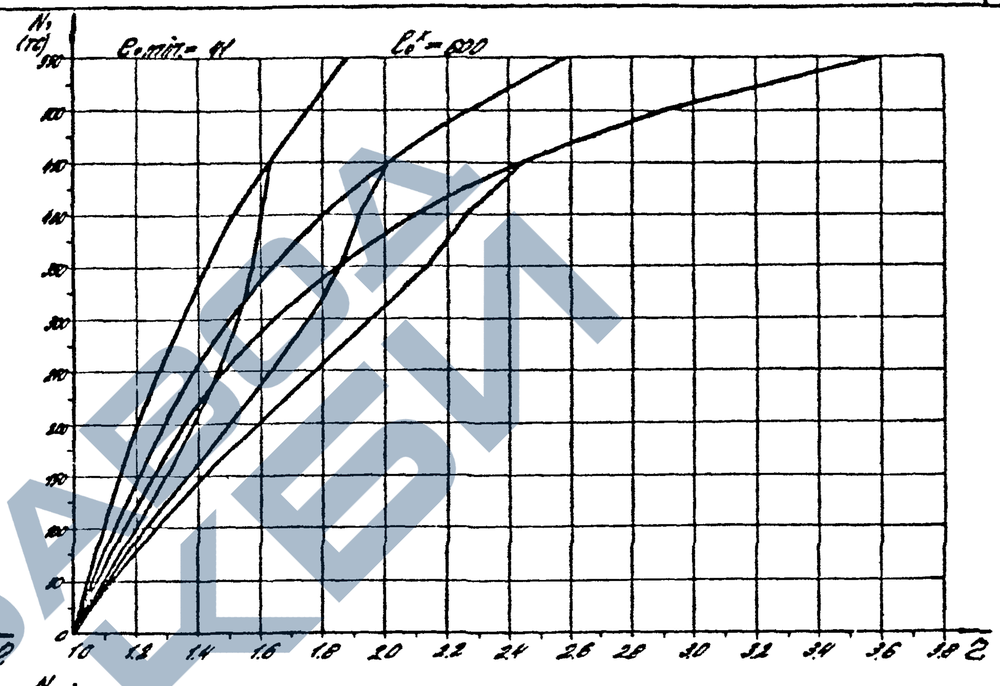
Бетон класса В30 ($R_в$ = 246 кгс/см² при γ$_{в2}$ = 1.10)

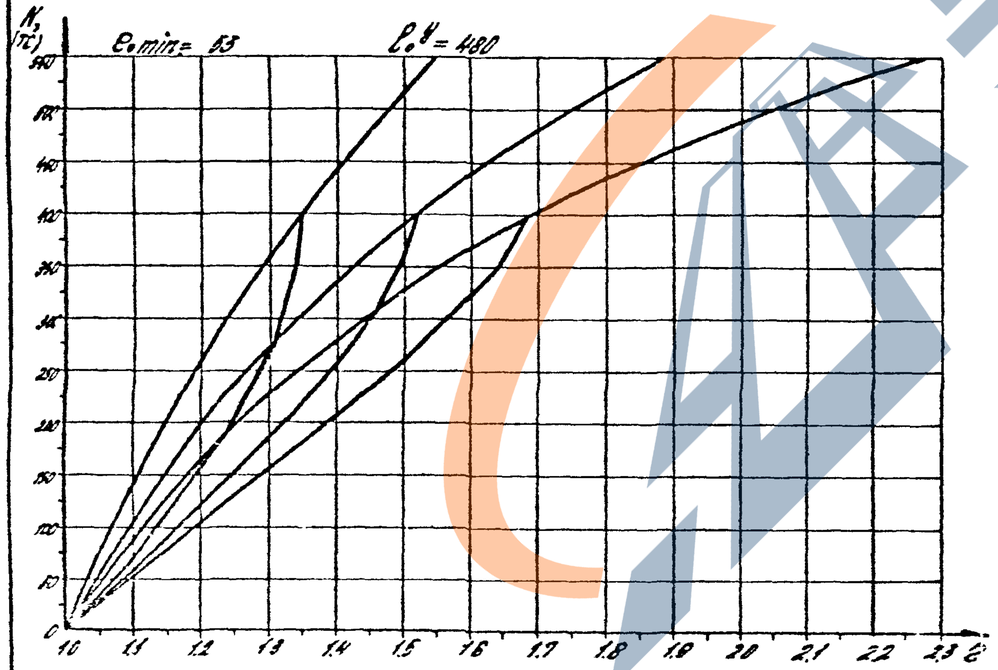
Вх.32829 л.209

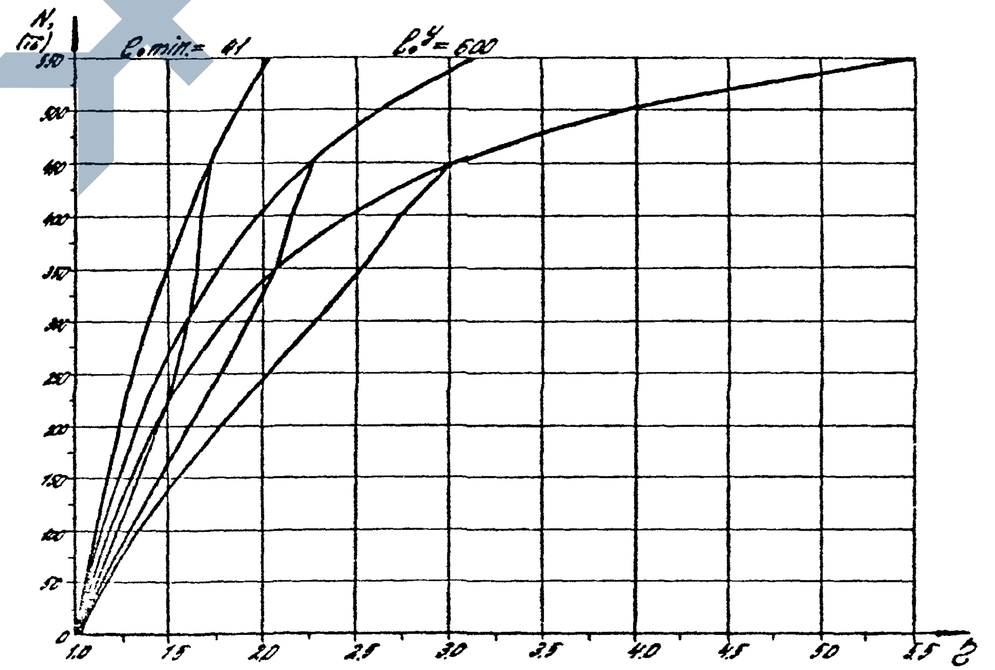
1.020-1/87. 0-6 – 3 ПЗ

Лист 201





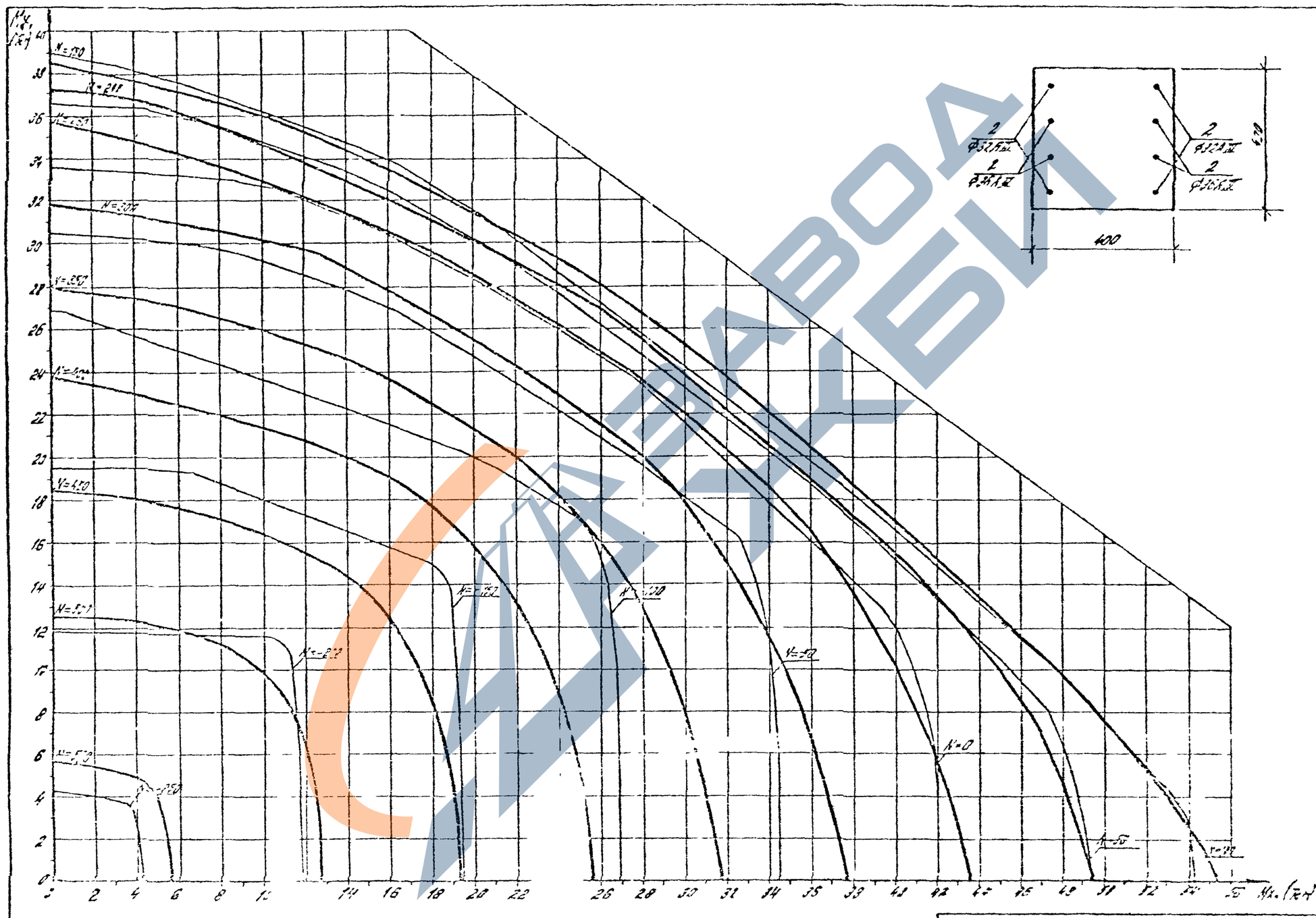




1.020-1/87.0-6-3 ТЗ

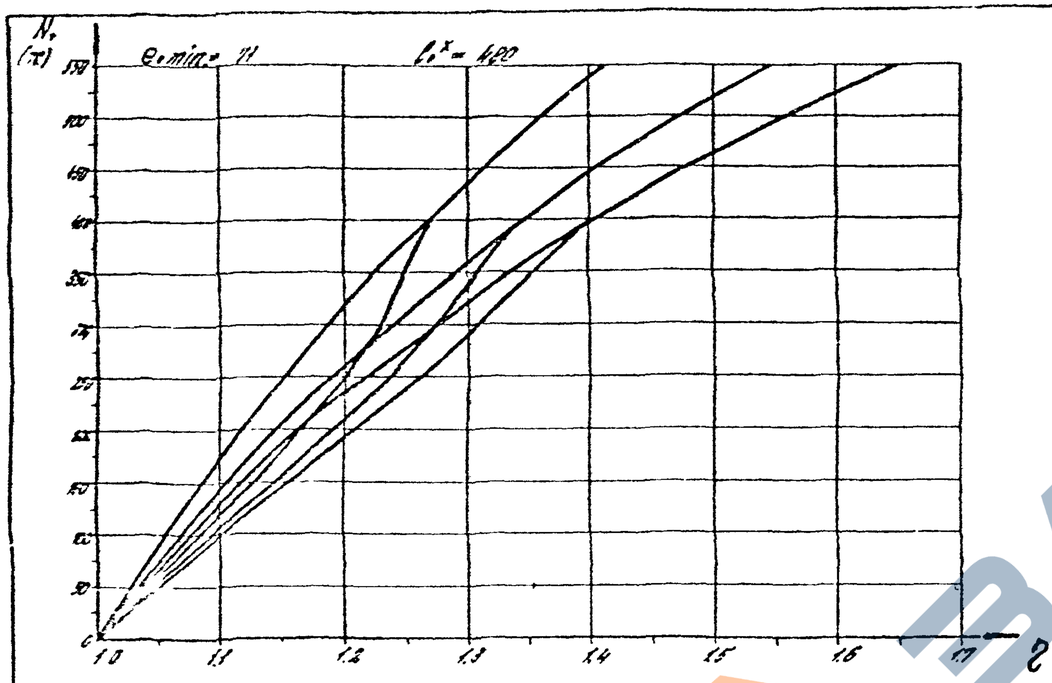
Лист 202

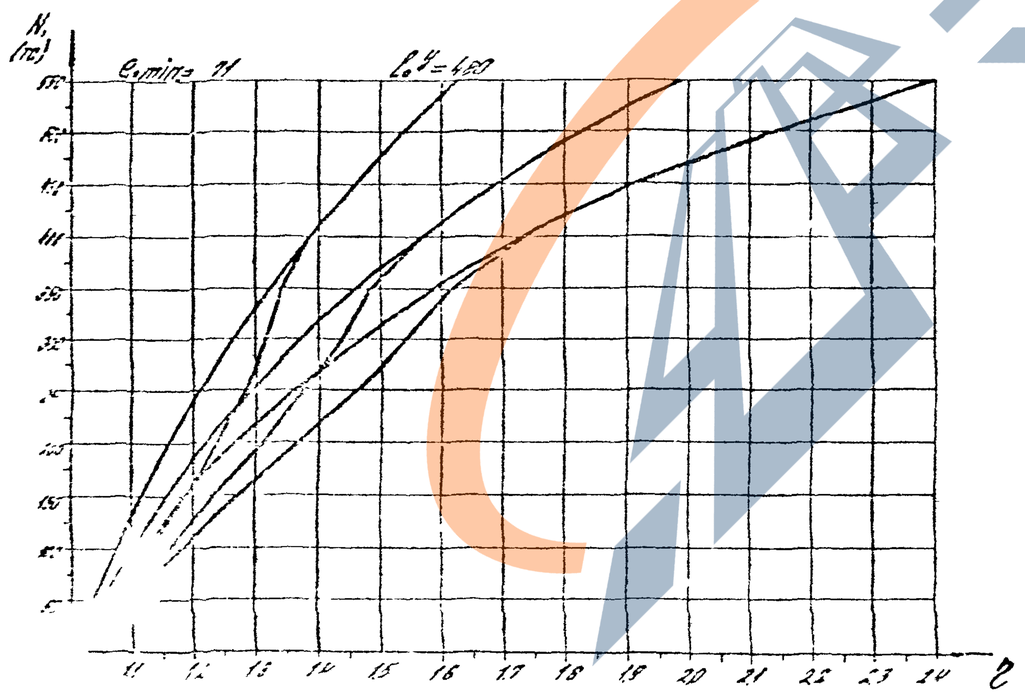
Вх. 32829 л.210



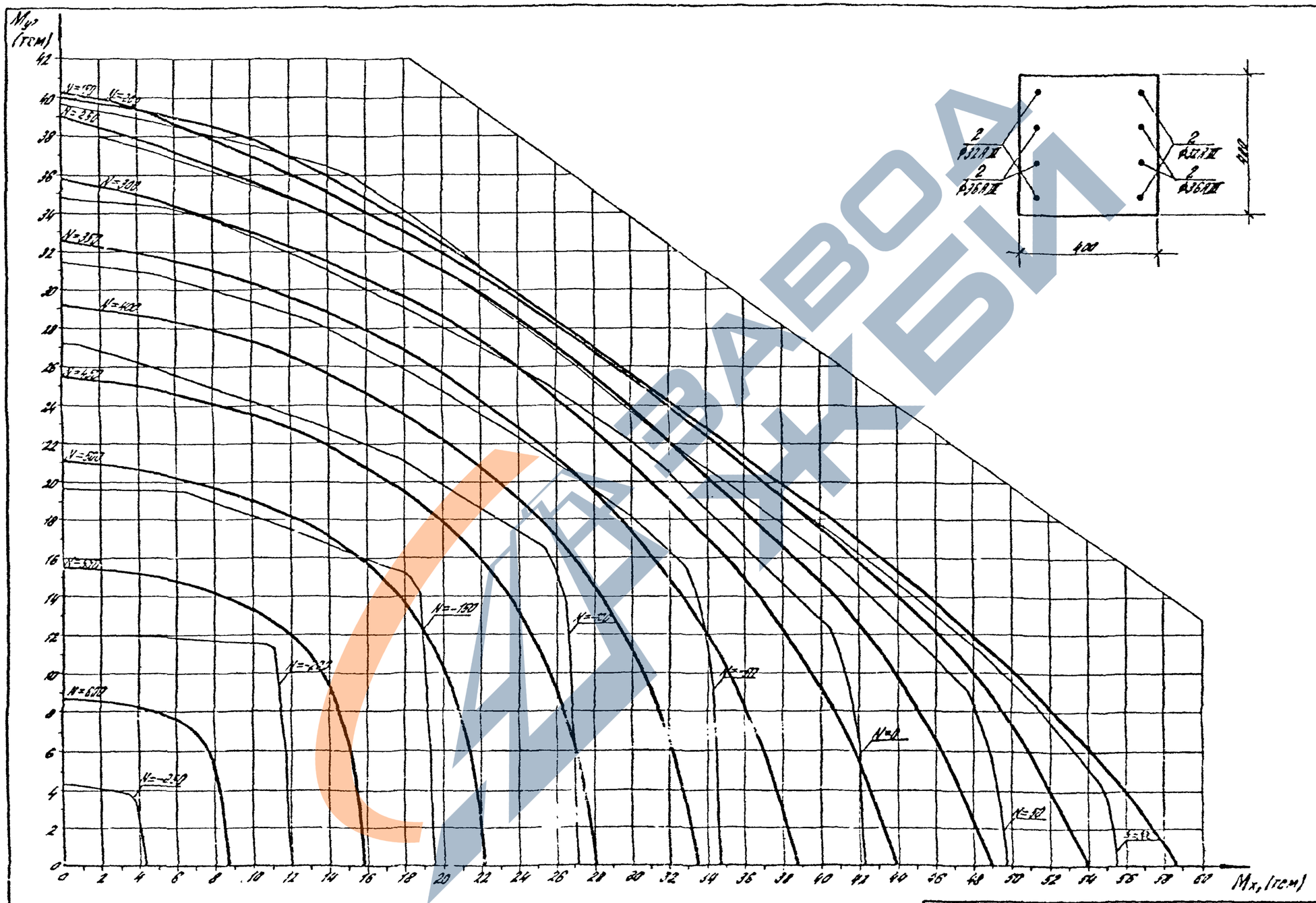
1.020-1/87. 0-6 - 3 ПЗ

Вх. 32829 л. 211





Вх. 32829 л.212

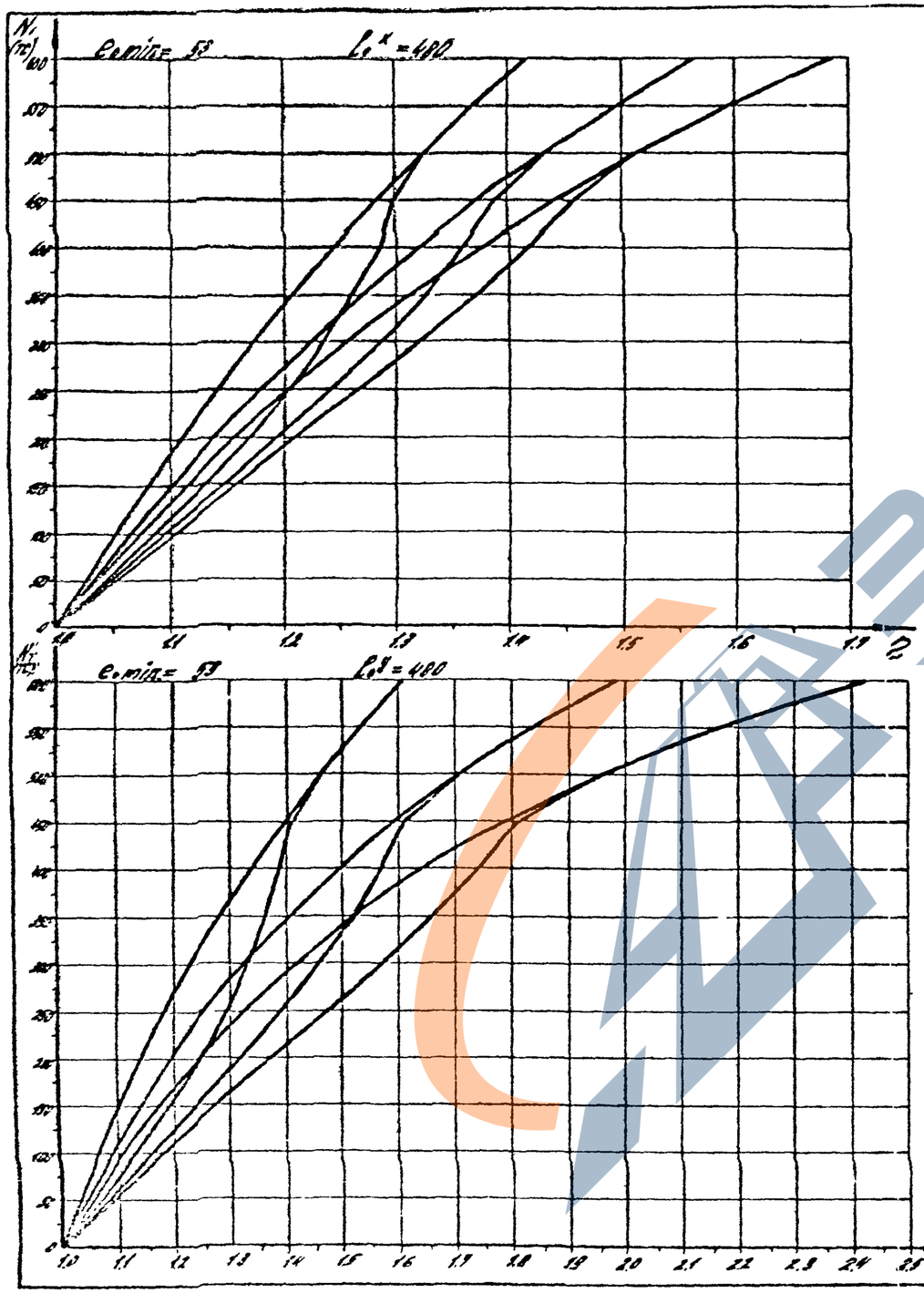


Класс бетона В40 (R_b = 246.4 кгс/см² при учете γ_{b2} = 1.10)

1.020-1/87. 0-6-3 ПЗ

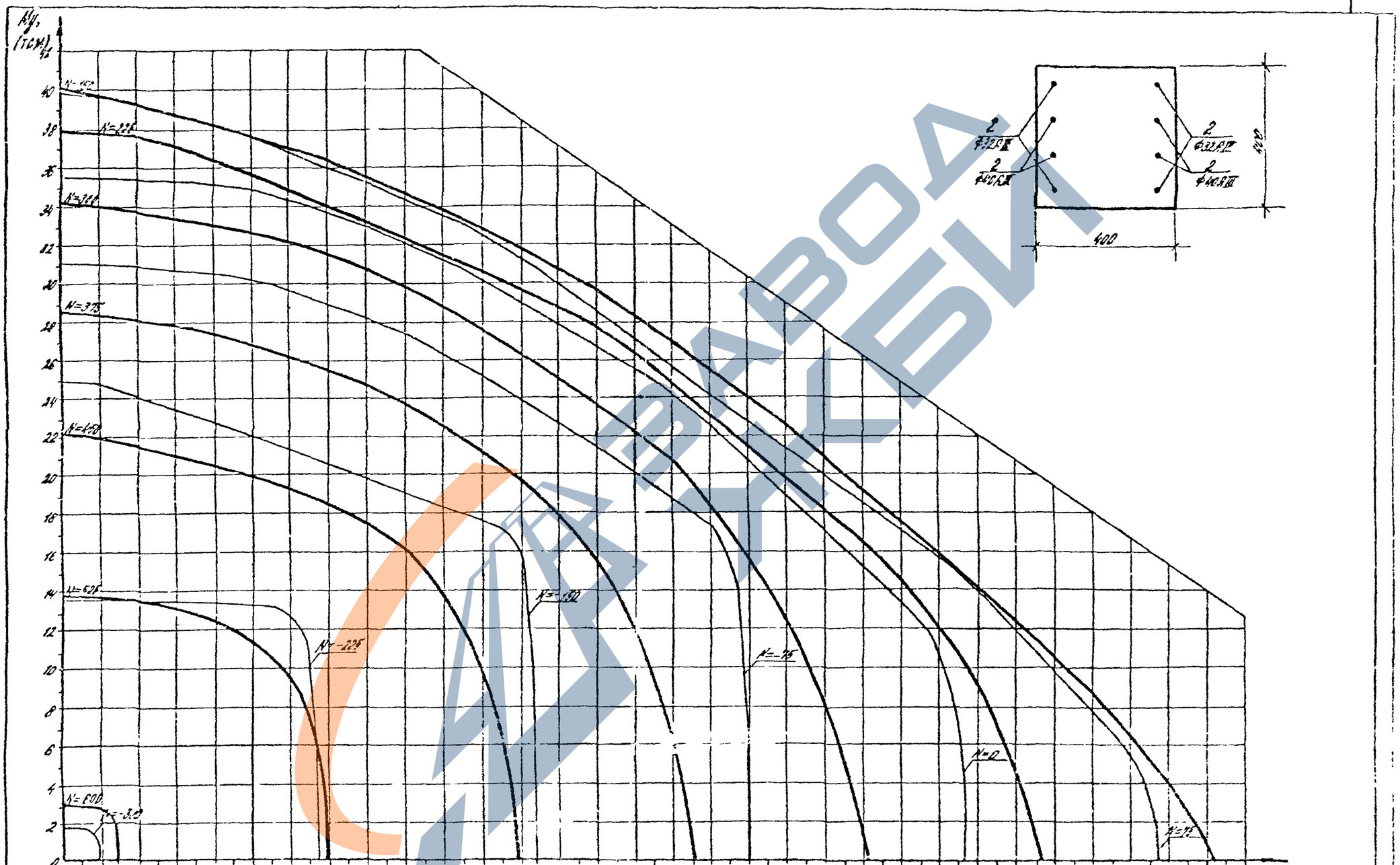
Лист 205

Вх. 32829 л. 213



Вх. 32829 л.214

https://zavodjbi.com/

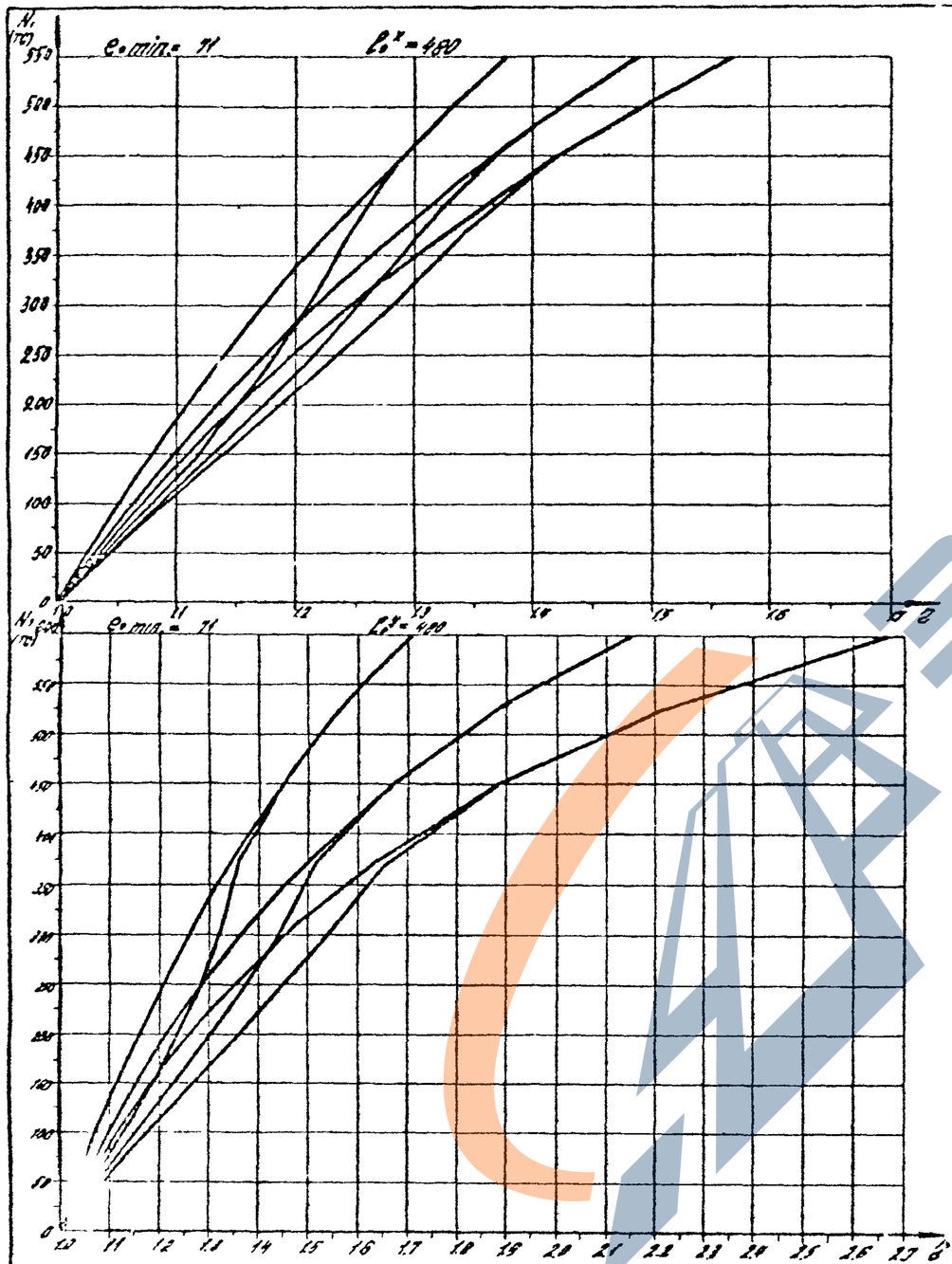


Класс бетона В40 (Rв = 201,6 кгс/см² при γв2 = 0,9)

Вх. 32829 л.215

1.020-1/87.0-6-3 ПЗ

https://zavodjbi.com/


N, (тс)
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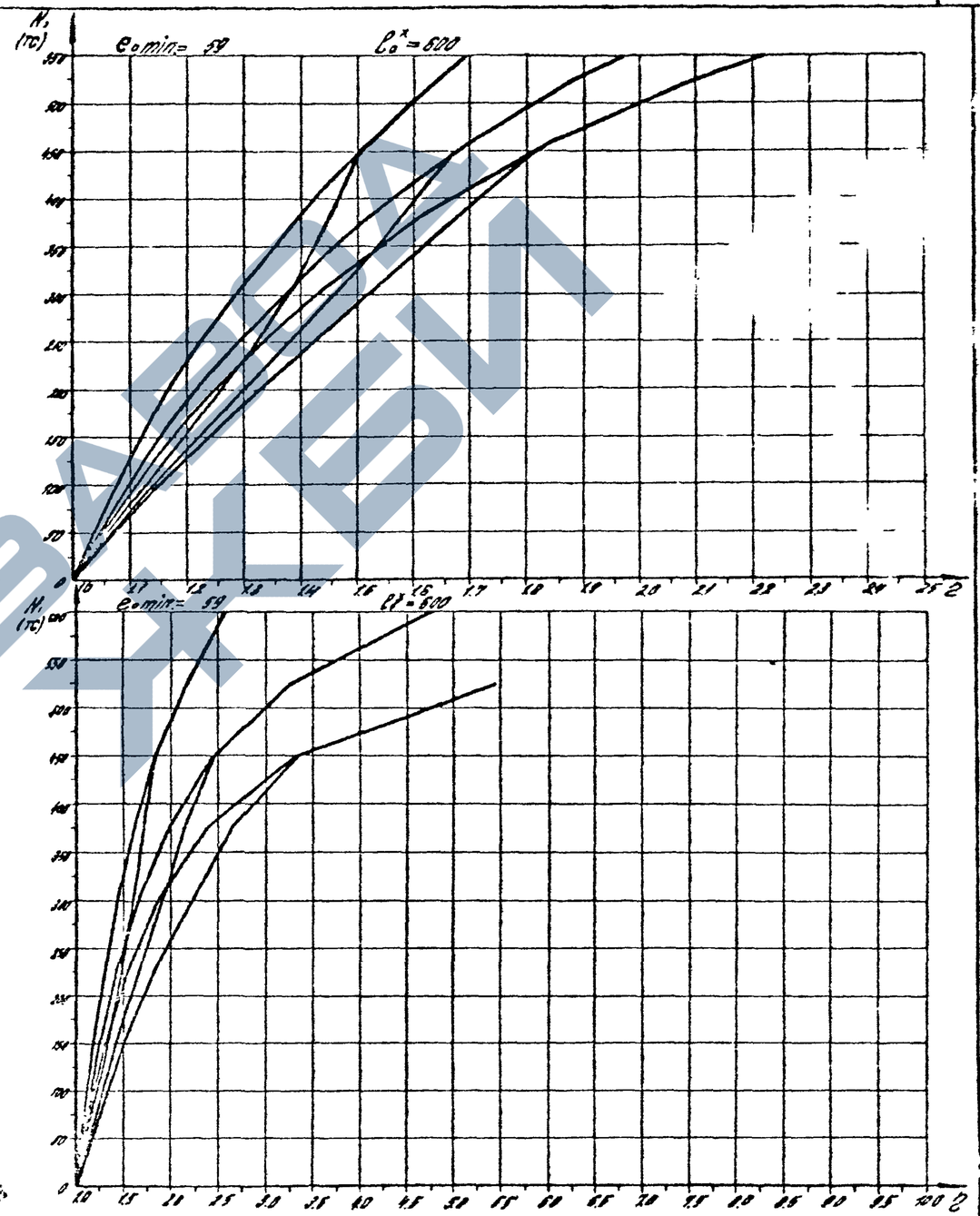
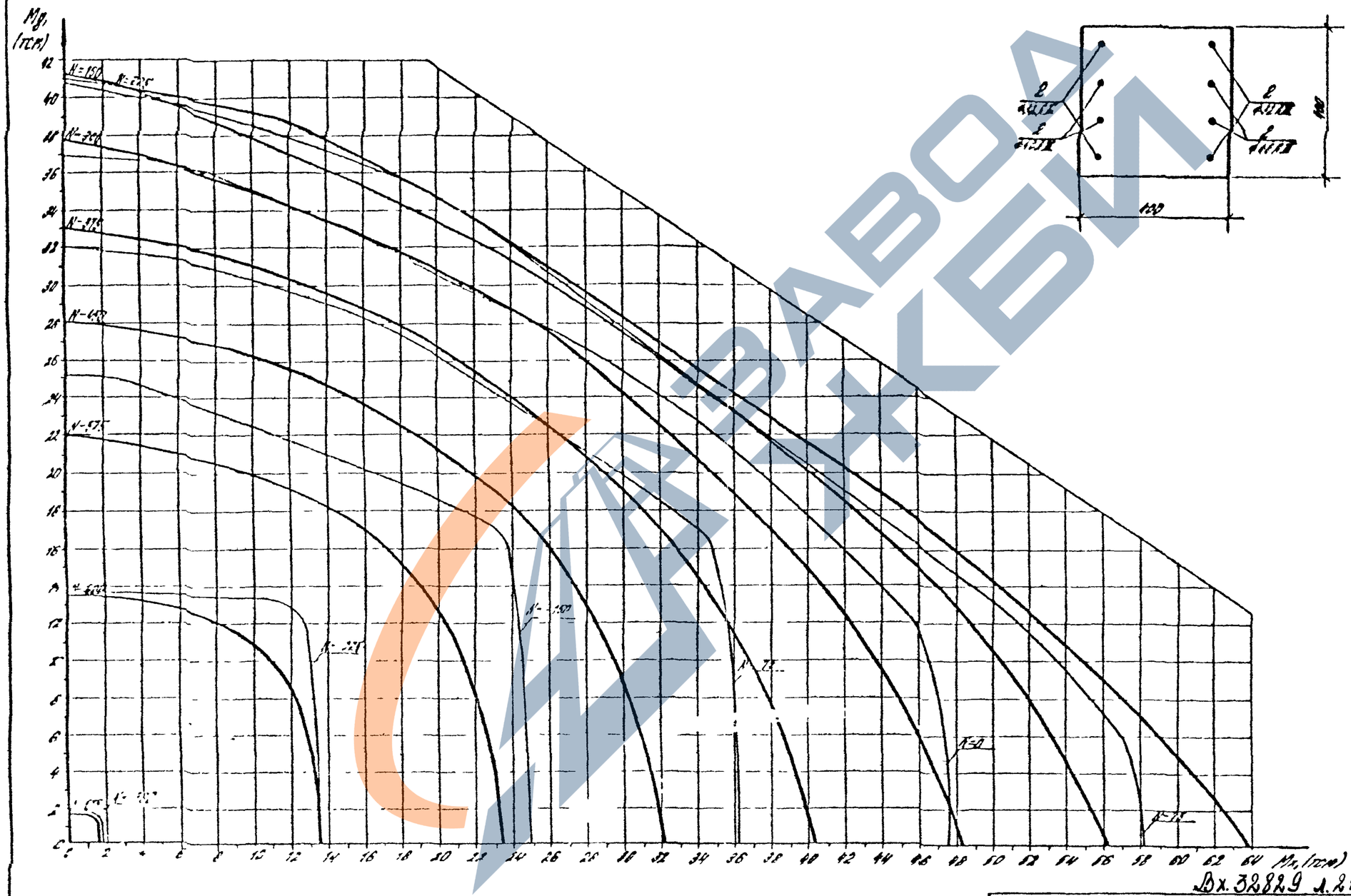
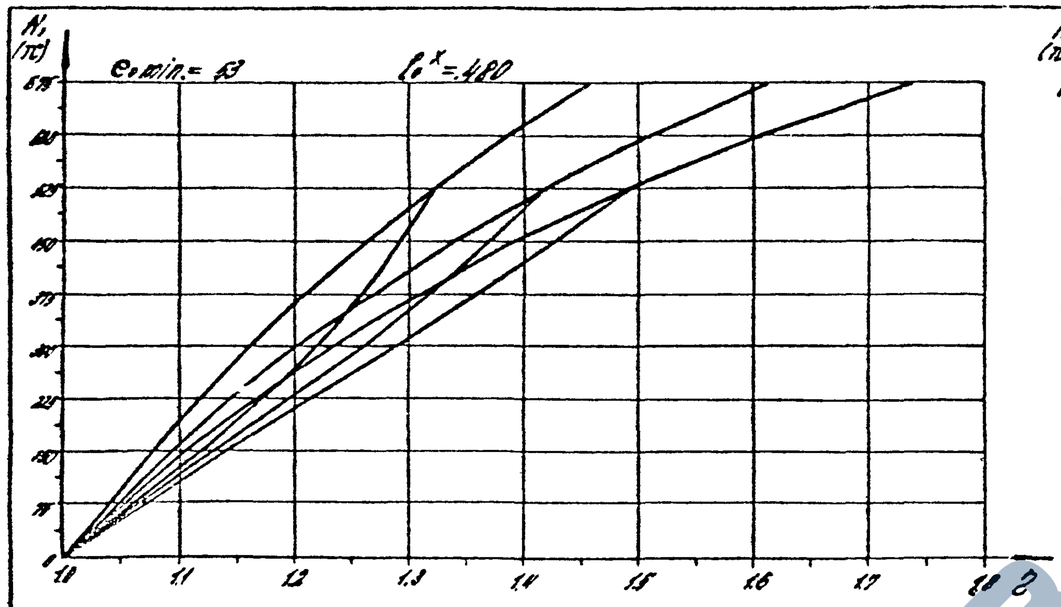
l₀ˣ = 400
e, см

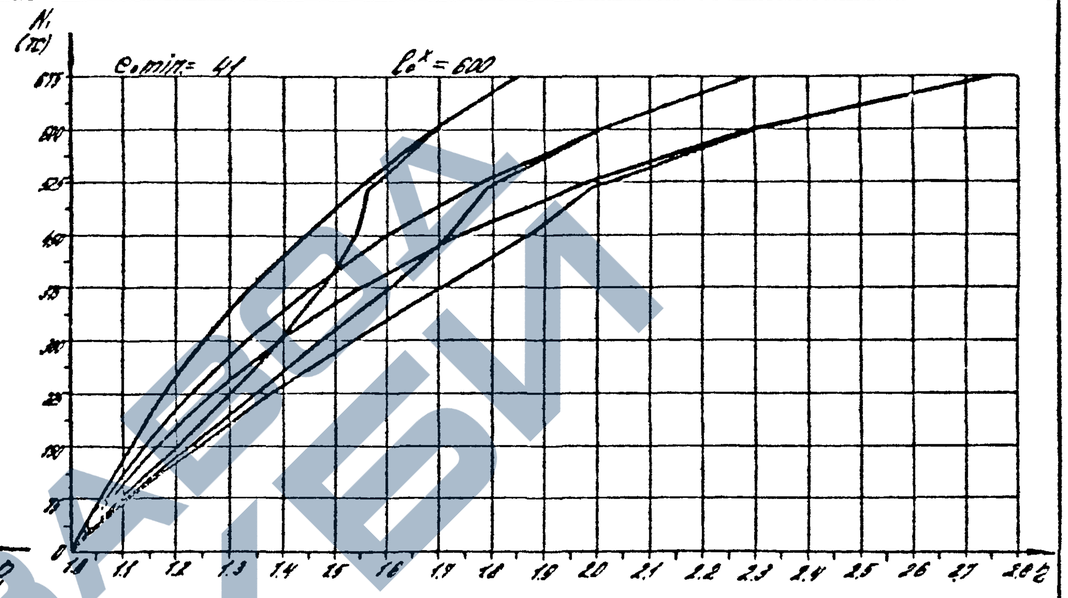

N, (тс)
e₀min = 59
l₀ˣ = 600
e, см

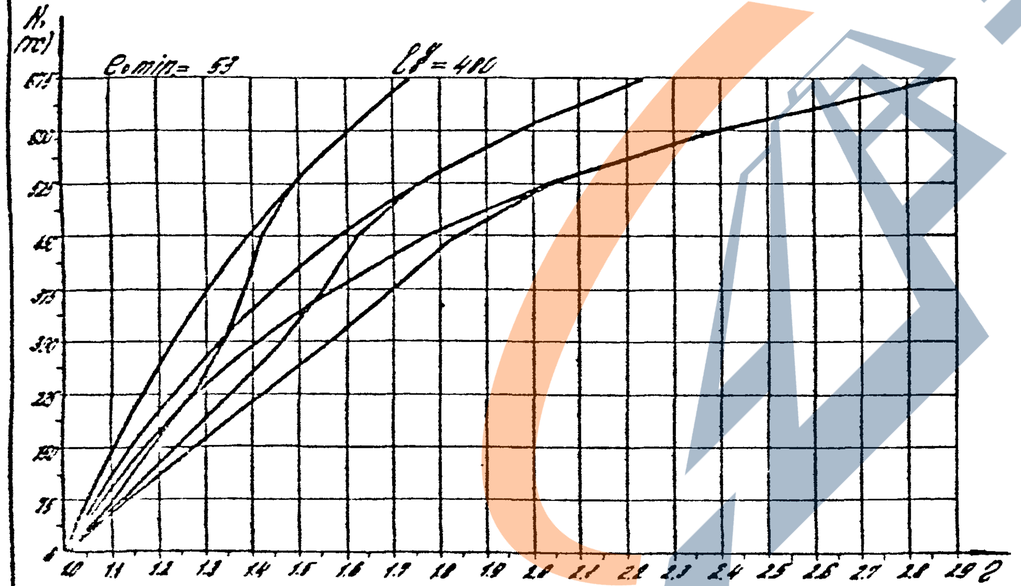


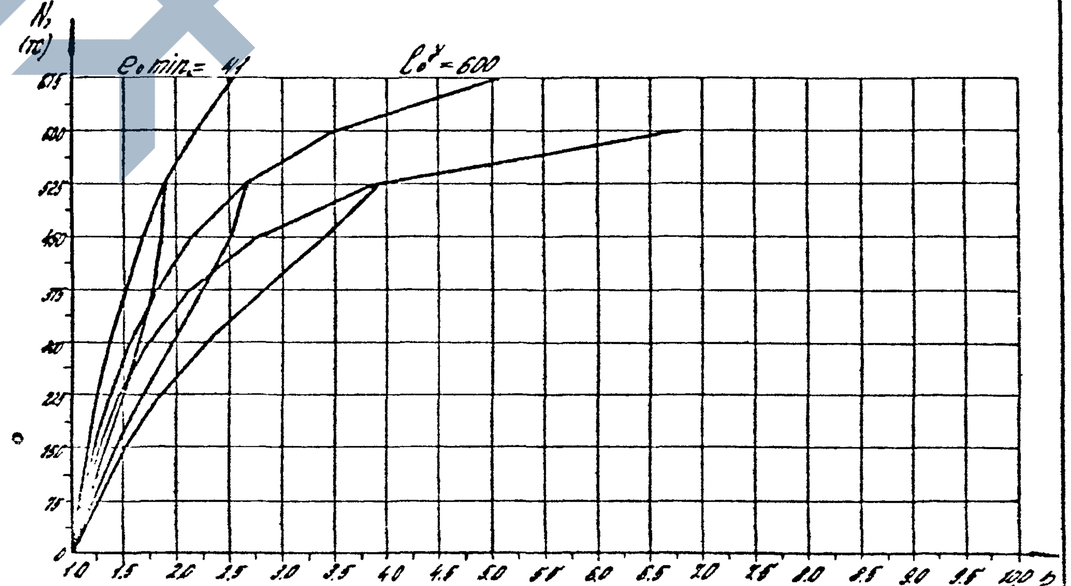
Бетон класса В30 (R_b = 246 кгс/см² при γ_b = 1.10)

Инв. 32829 л. 217



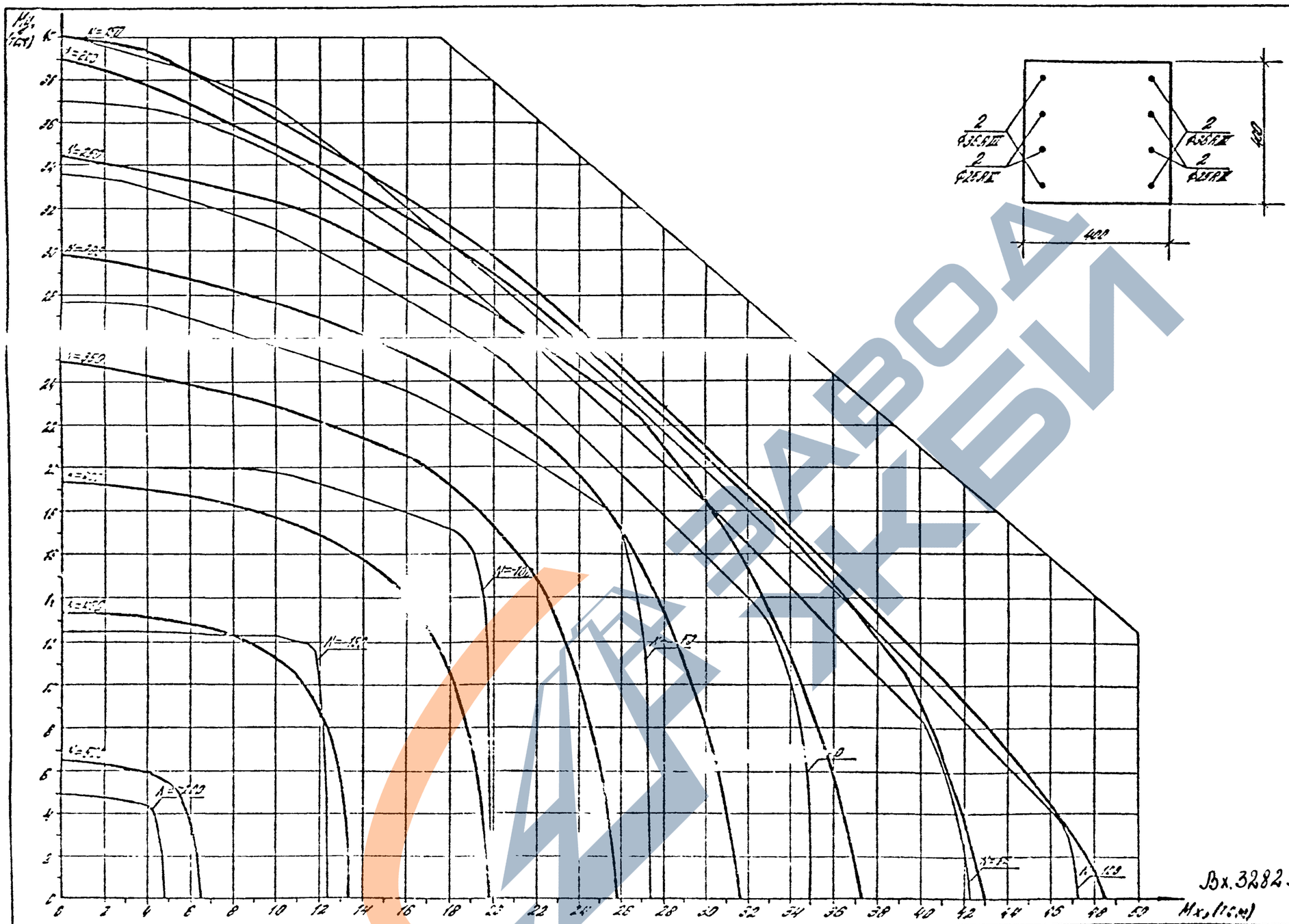






Вх. 32829 л.218

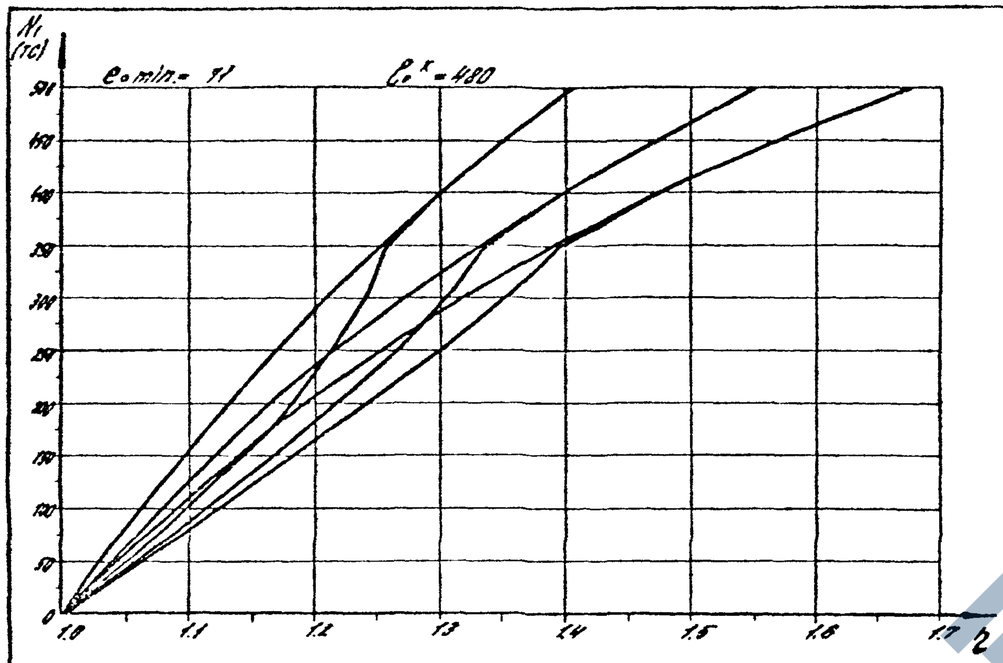
1.020-1/87 . 0-6 – 3 ПЗ	Лист 210

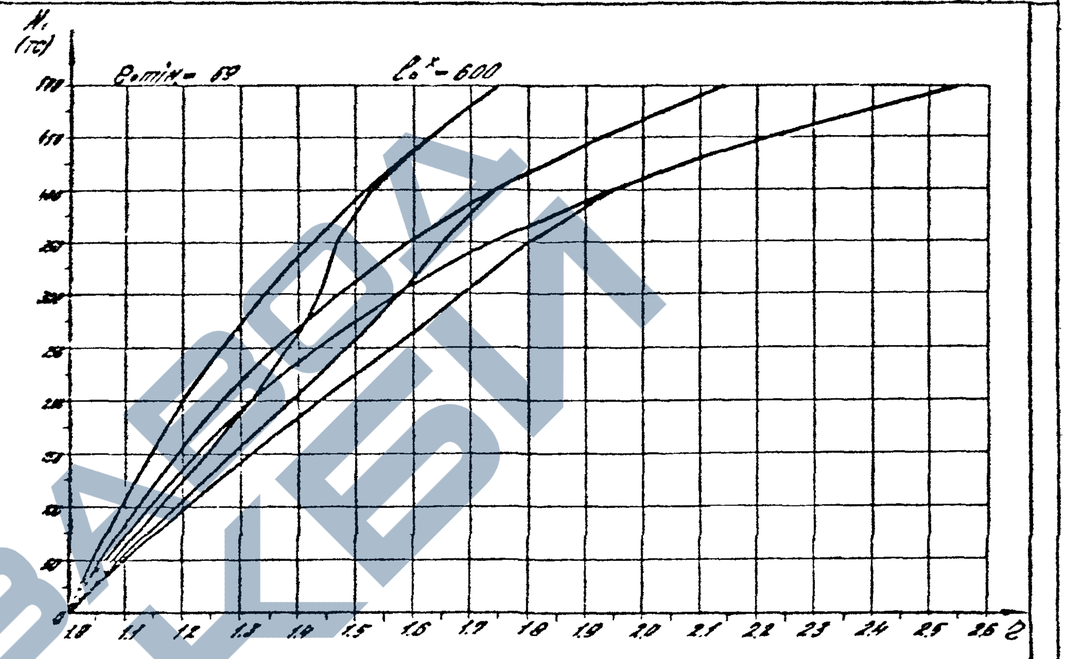


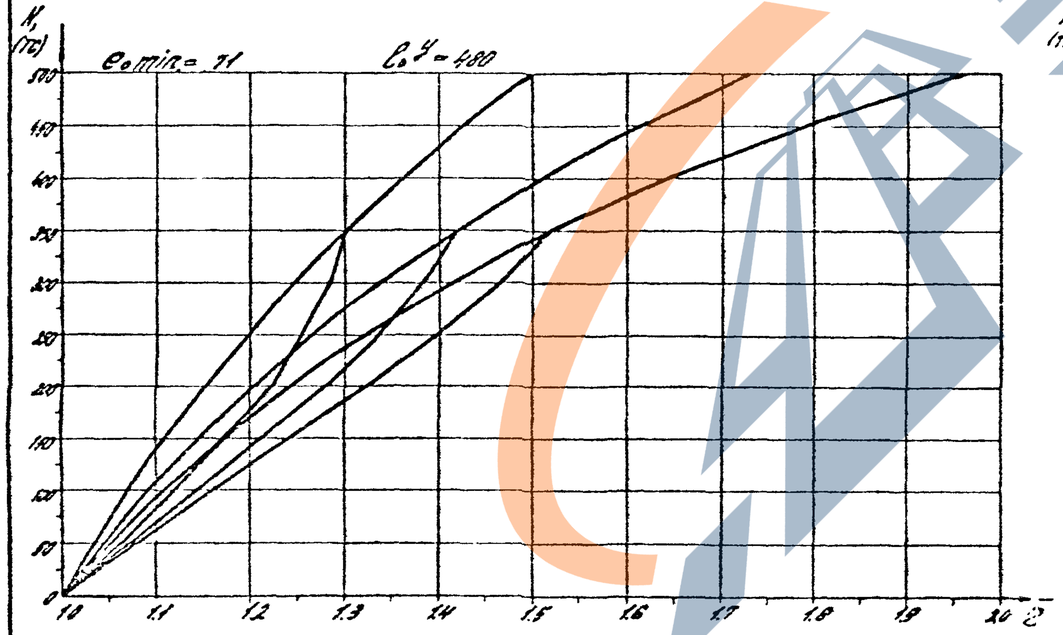
Бетон класс В40 (R_B = 201.6 кгс/см² при γ_{b2} = 0.9) [E_2 = 6]

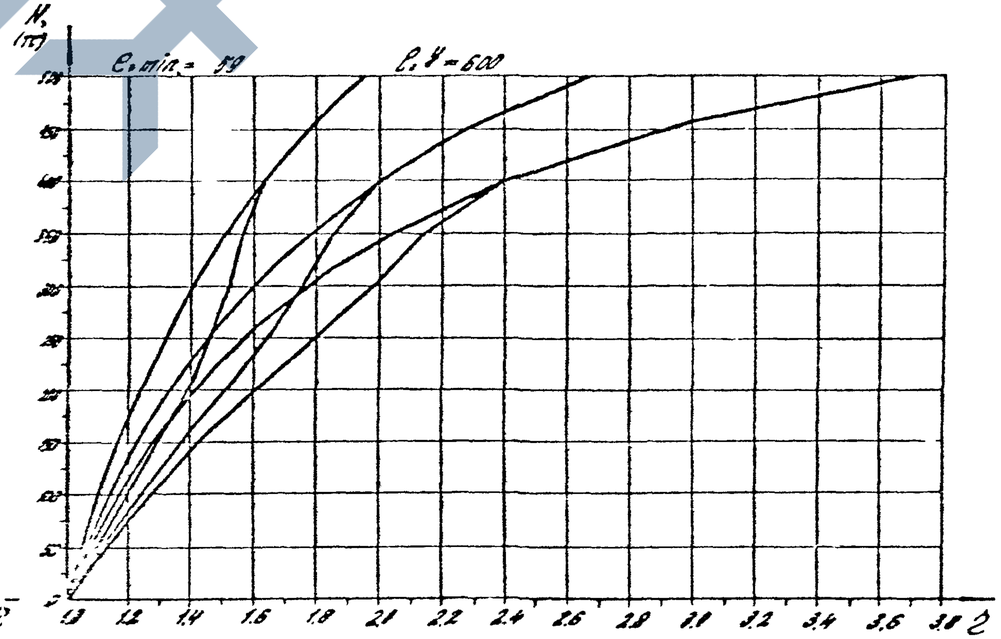
Вх. 32829 л. 219

1.020-1/87. 0-6-3 ПЗ	Лист 211



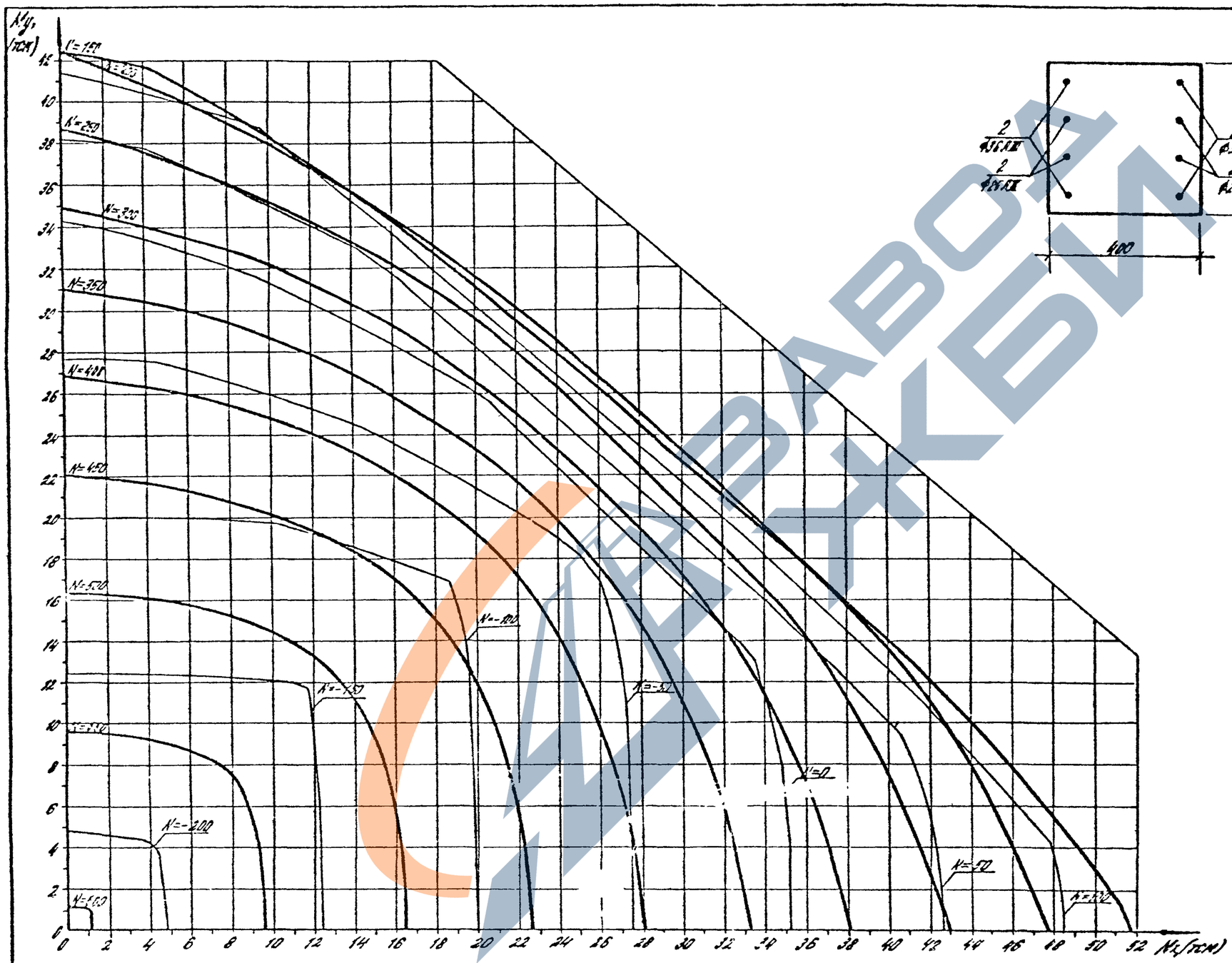


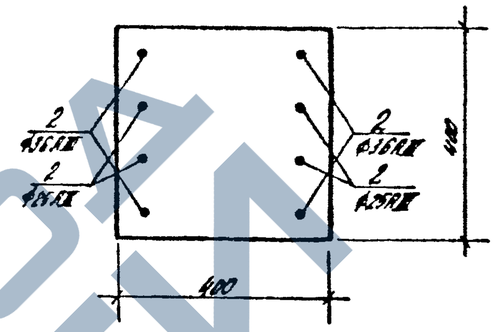




Вх. 32829 л. 220

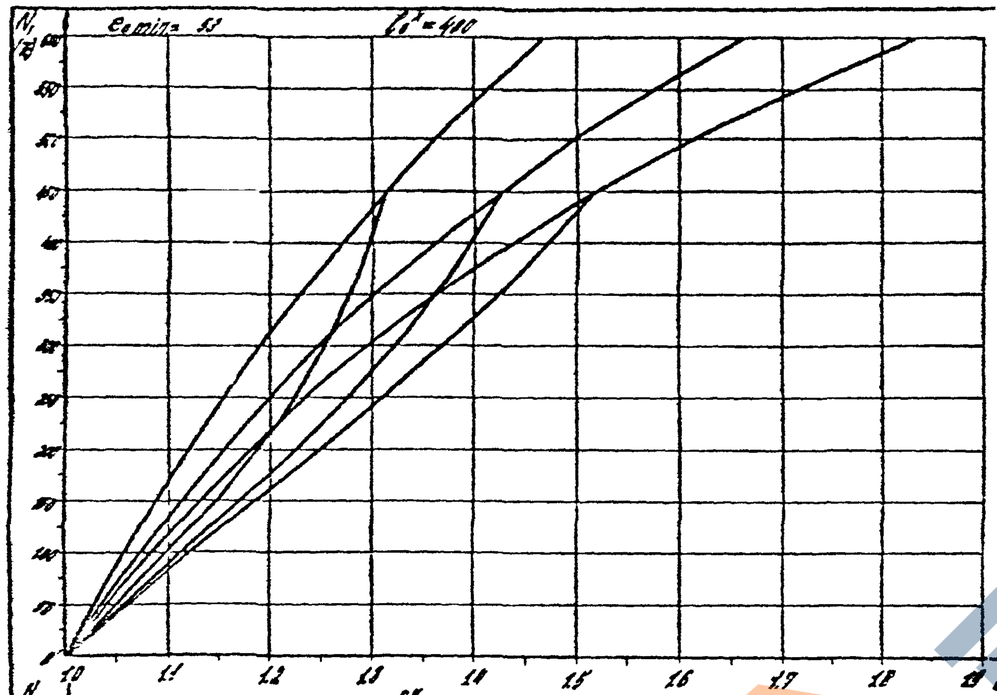
1.020-1/87. 0-6 – 3 ПЗ	Лист 212

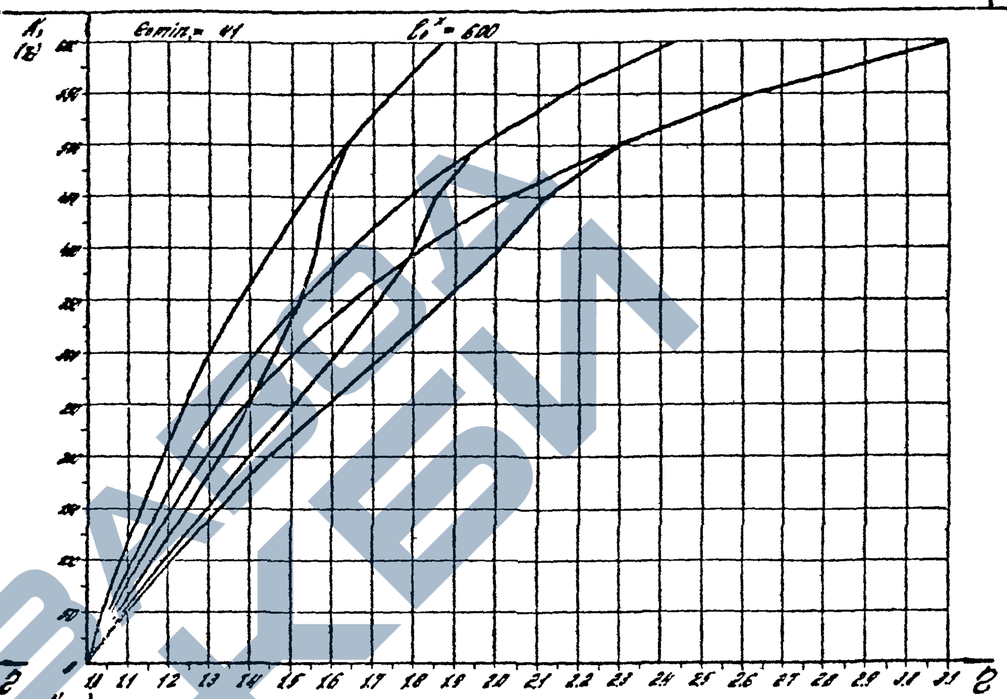




Вх. 32829 л. 221

Класс бетона В40 (R_b = 246.4 кгс/см² при учете γ_{b2}=1.10)

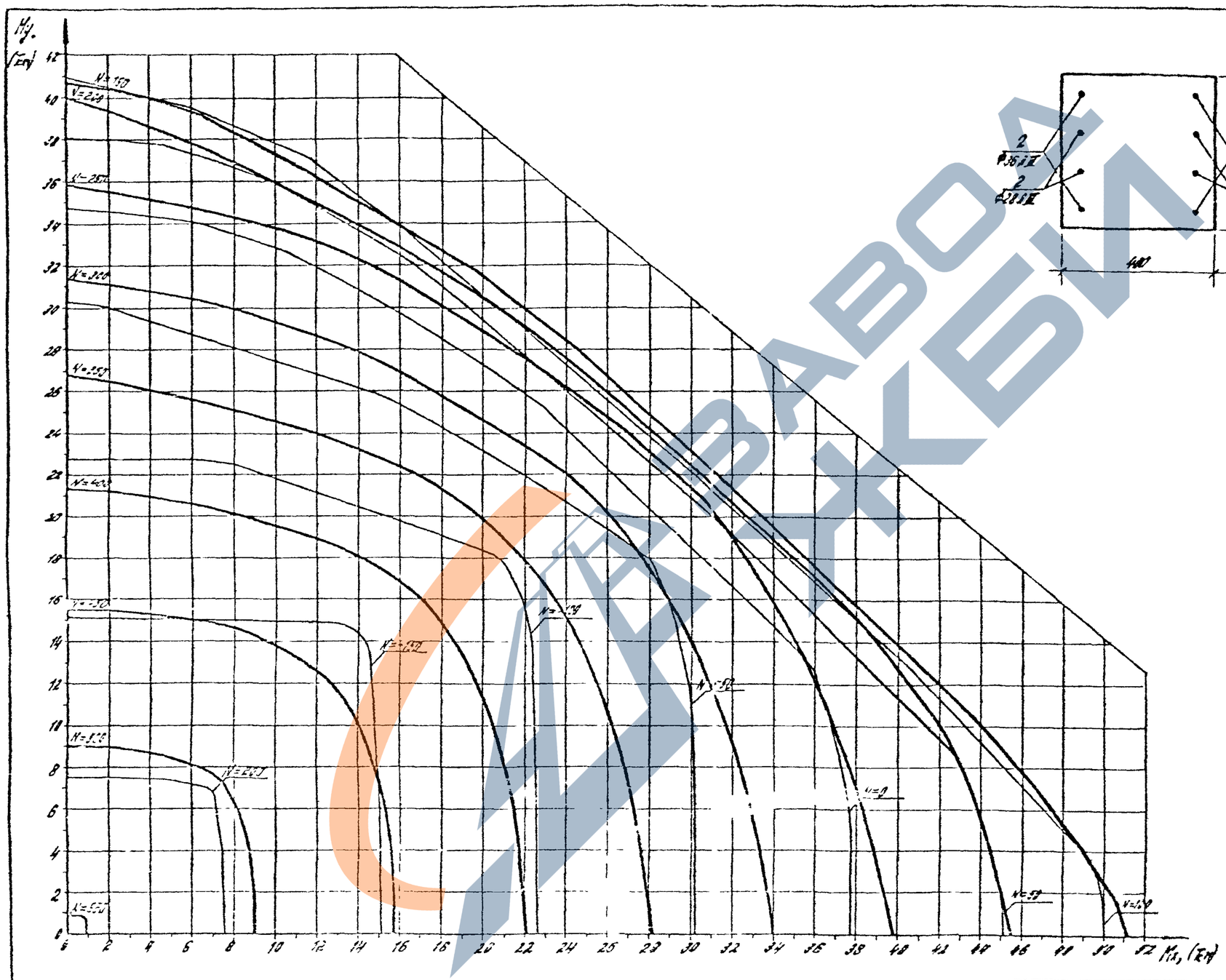


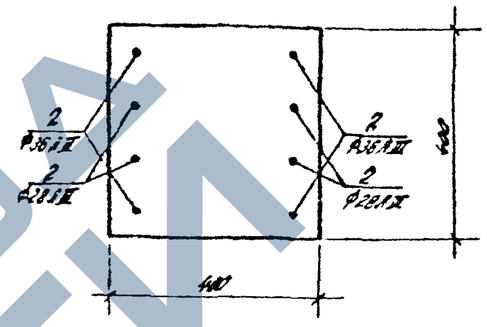


1.020-1/87 0-6-3 ПЗ

Лист 214

Вх. 32829 л. 222



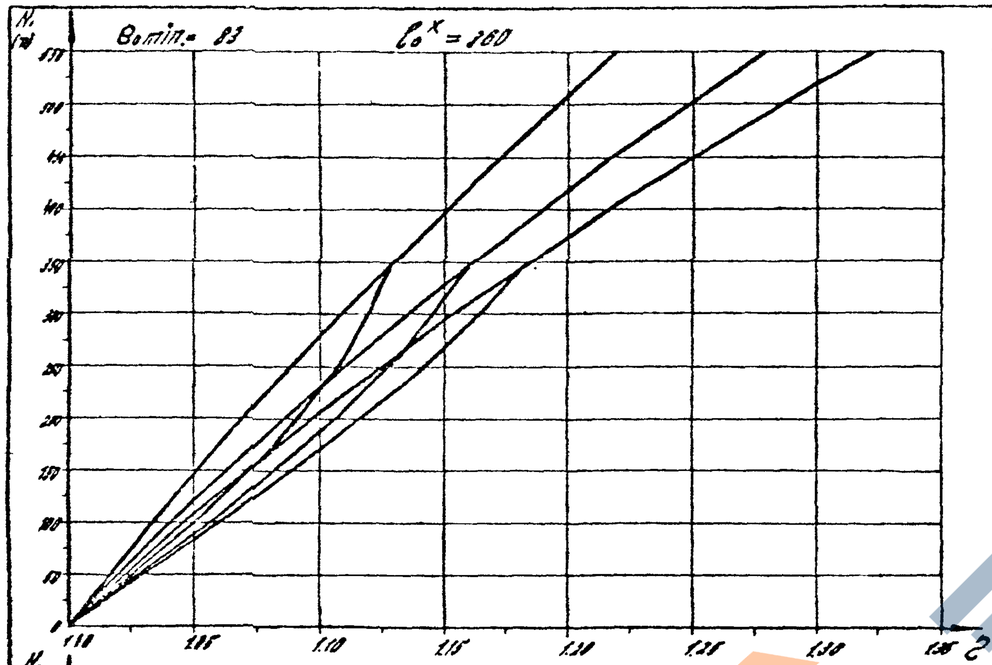


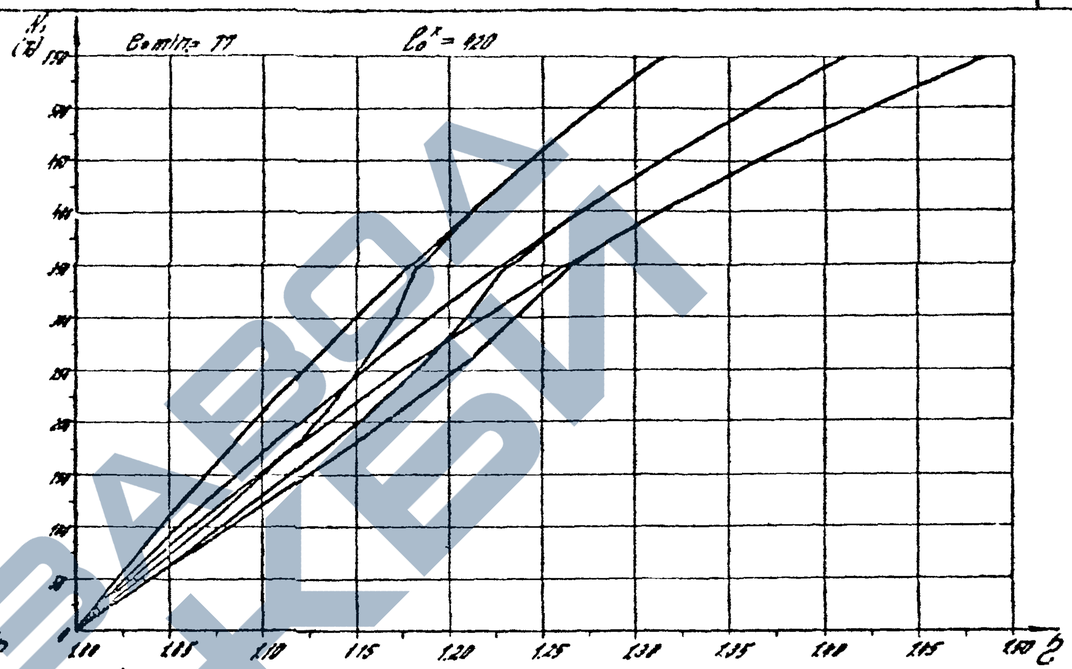
Колво стержней 8Ø40 (R_a = 4800 кгс/см² при γ_{b2} = 0,9)

Вх. 32829 л. 223

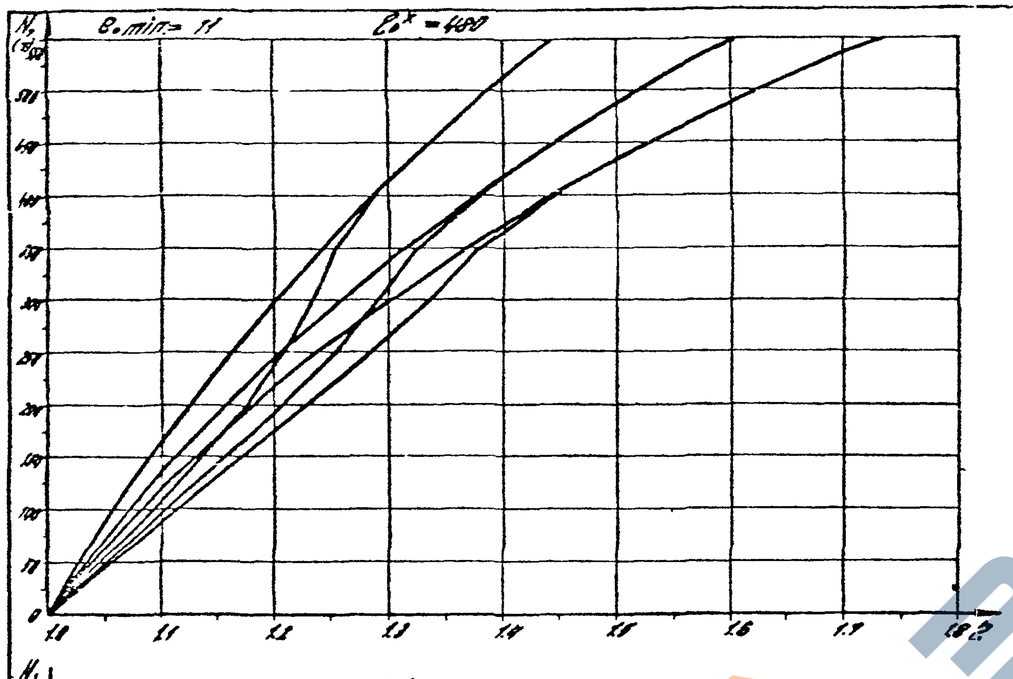
1.020-1/87.0-6-3 ПЗ

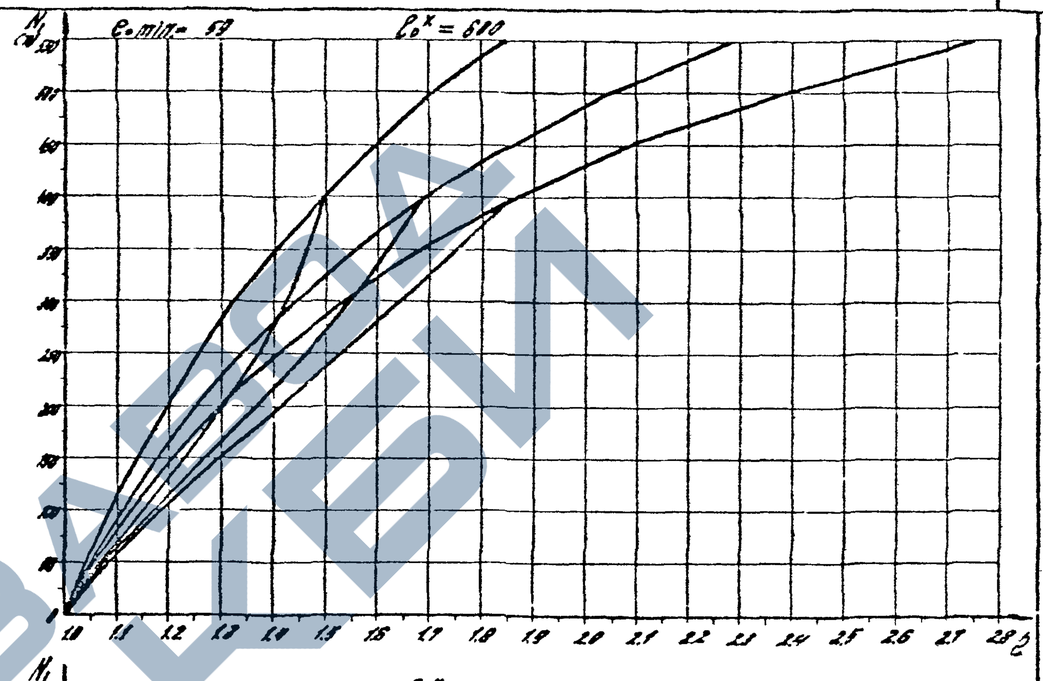
Лист 215

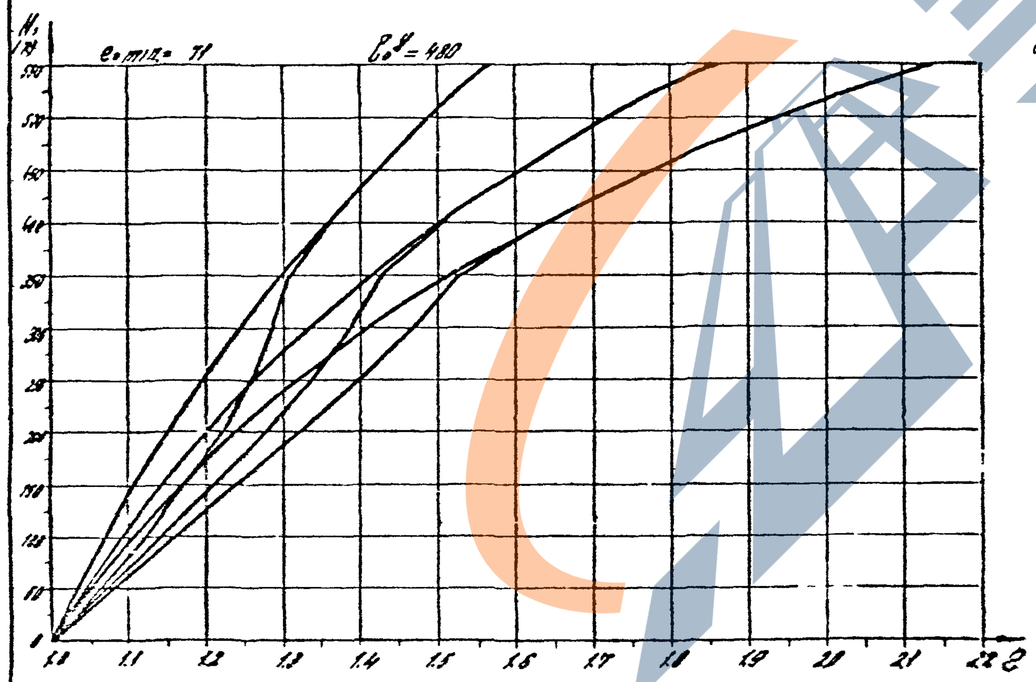


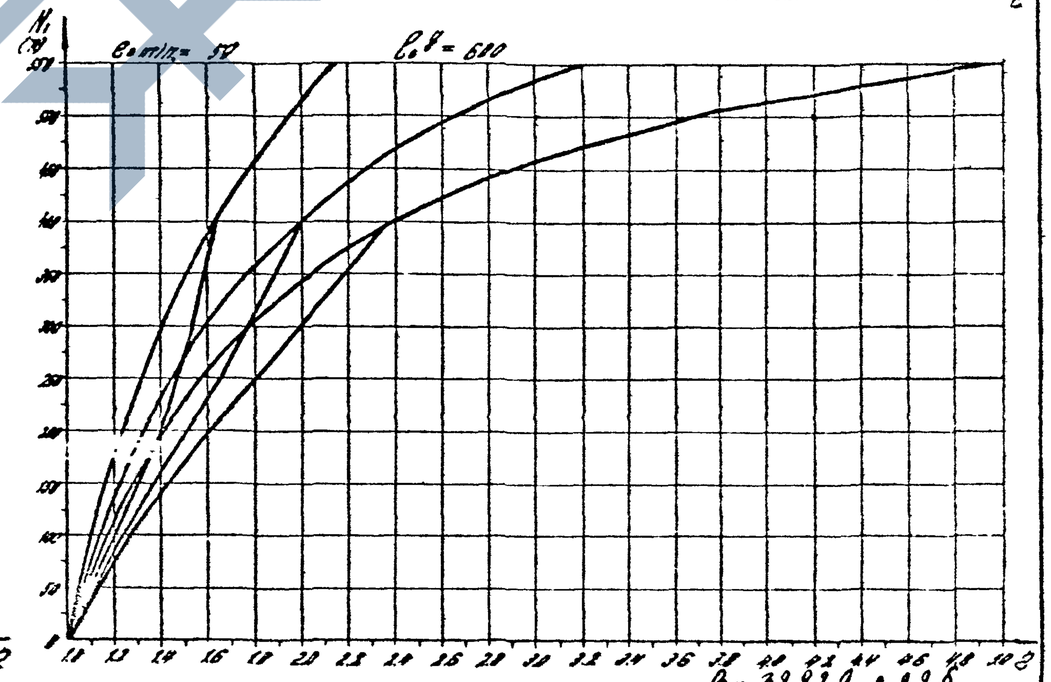


Вх. 32829 л. 224

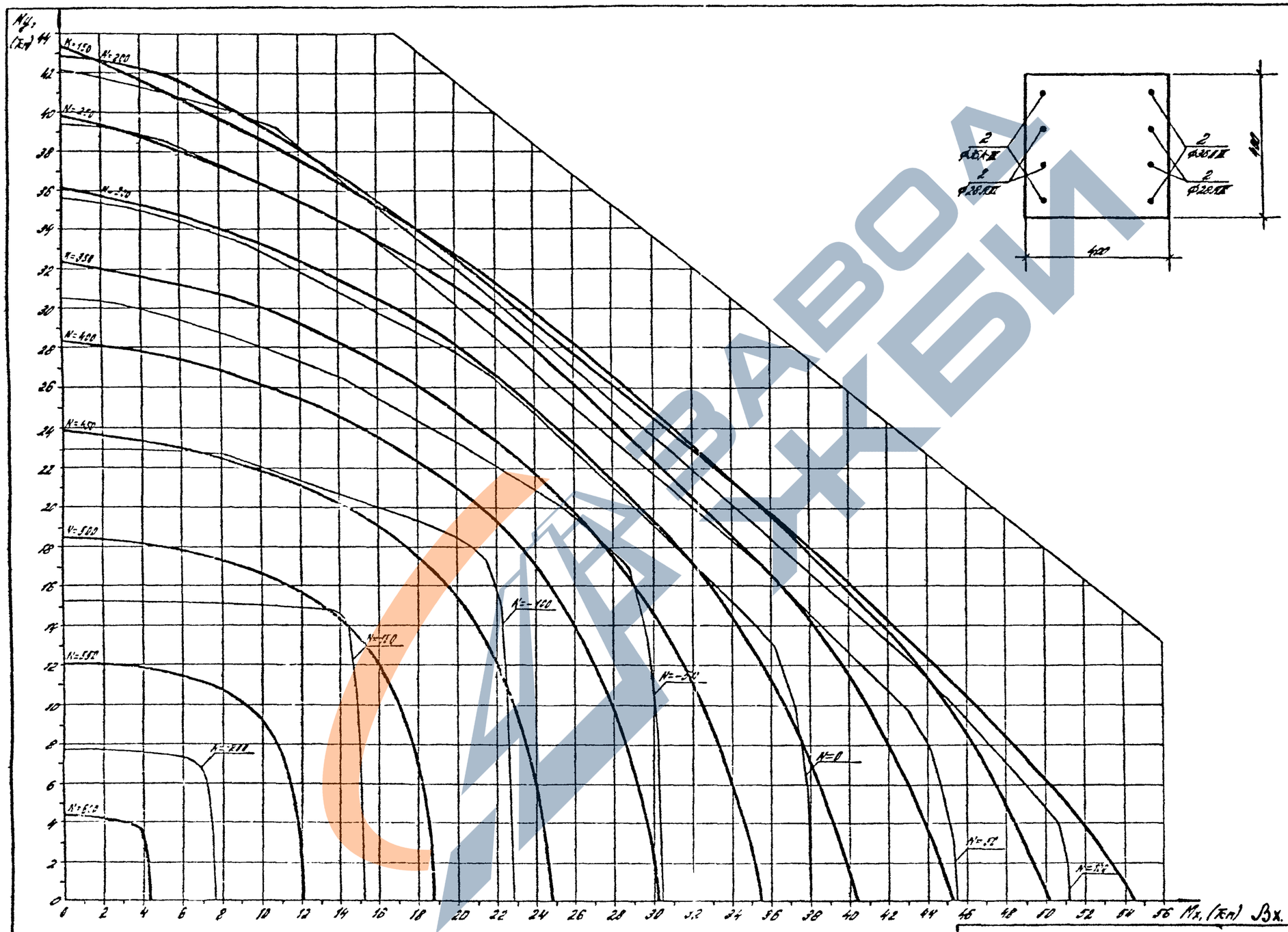






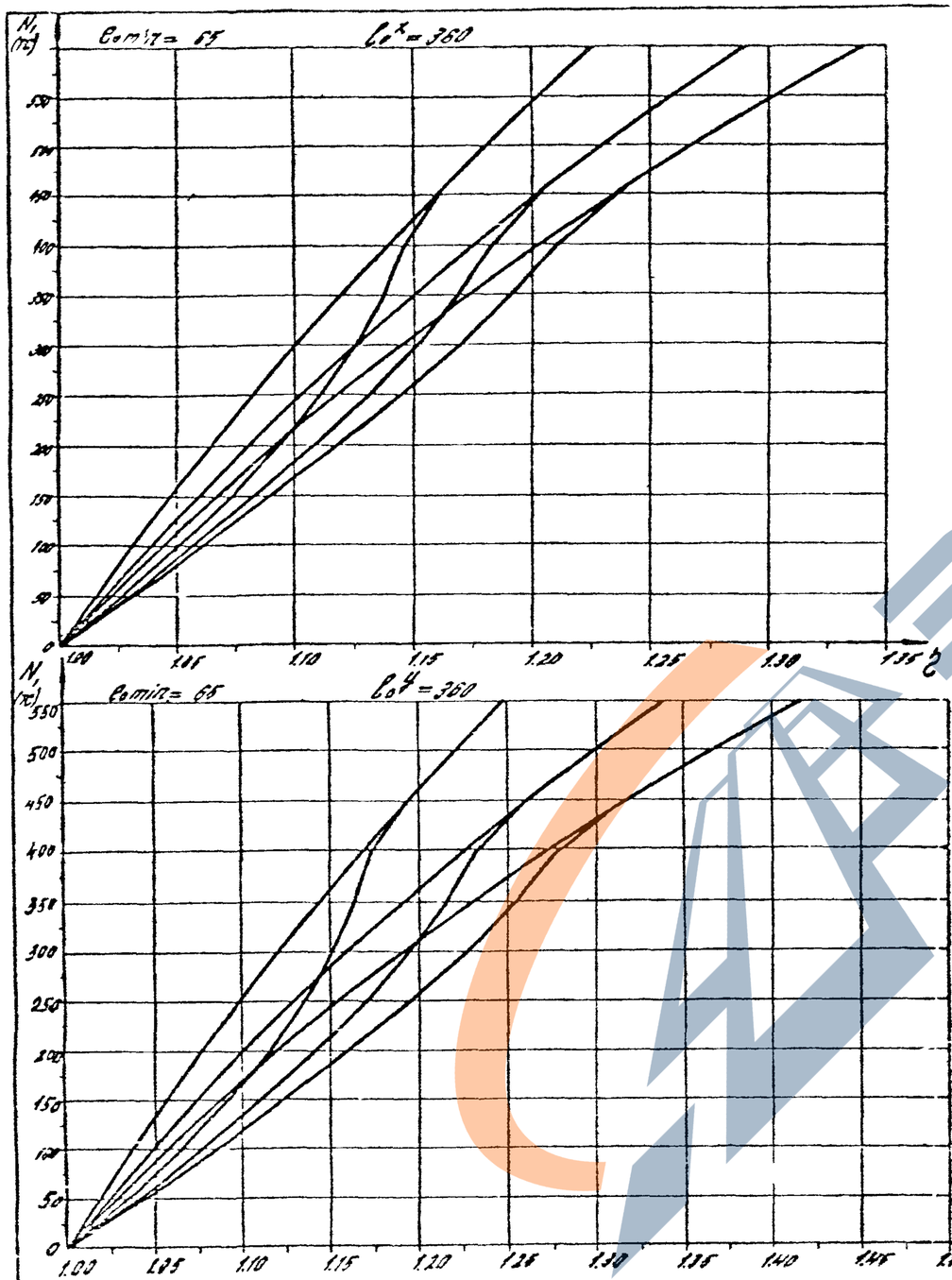


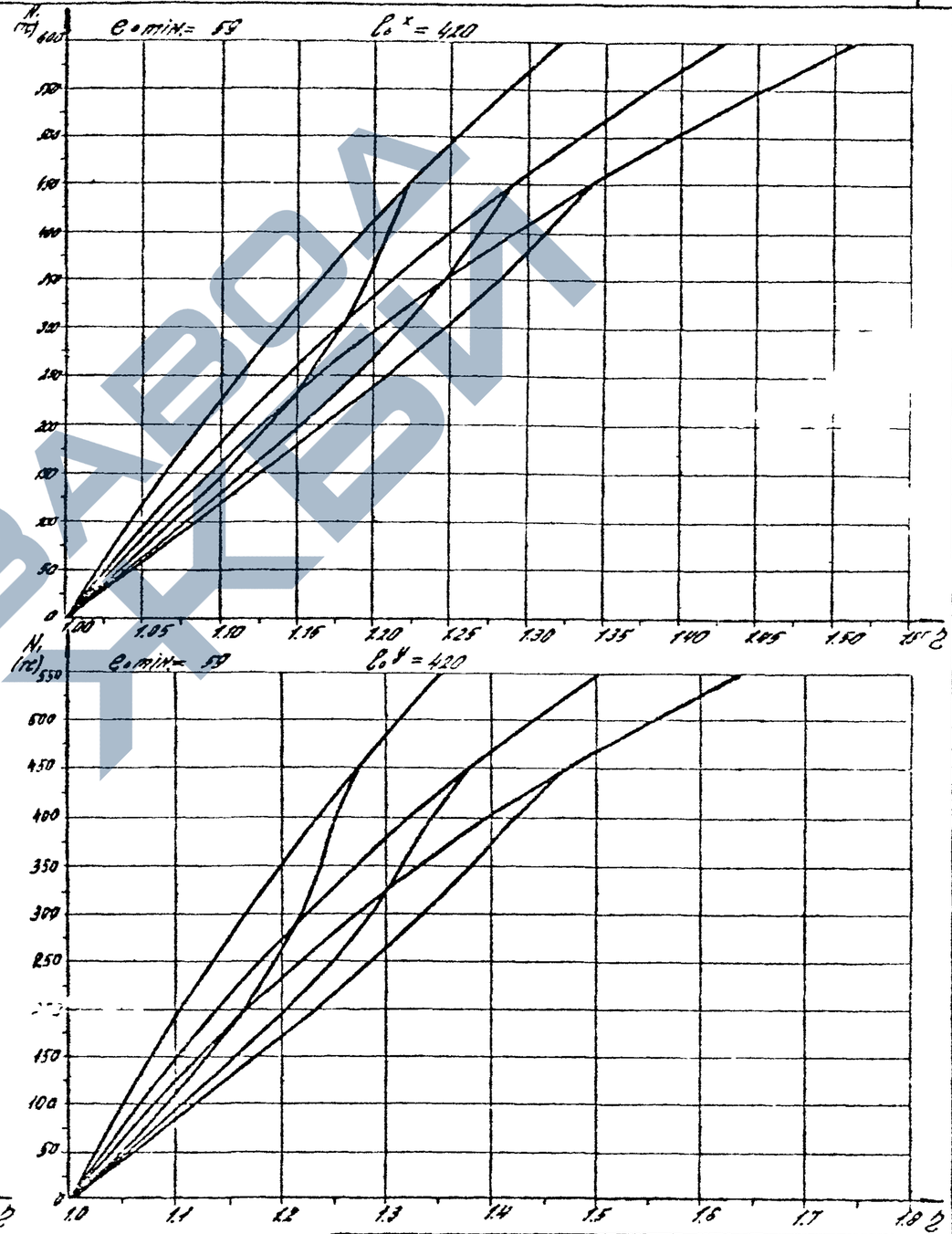
Вх. 32829 л. 225



Класс бетона В40 (R_b = 246.4 кгс/см² при учете γ_{b2} = 1.10)

Вх. 32829 л.226

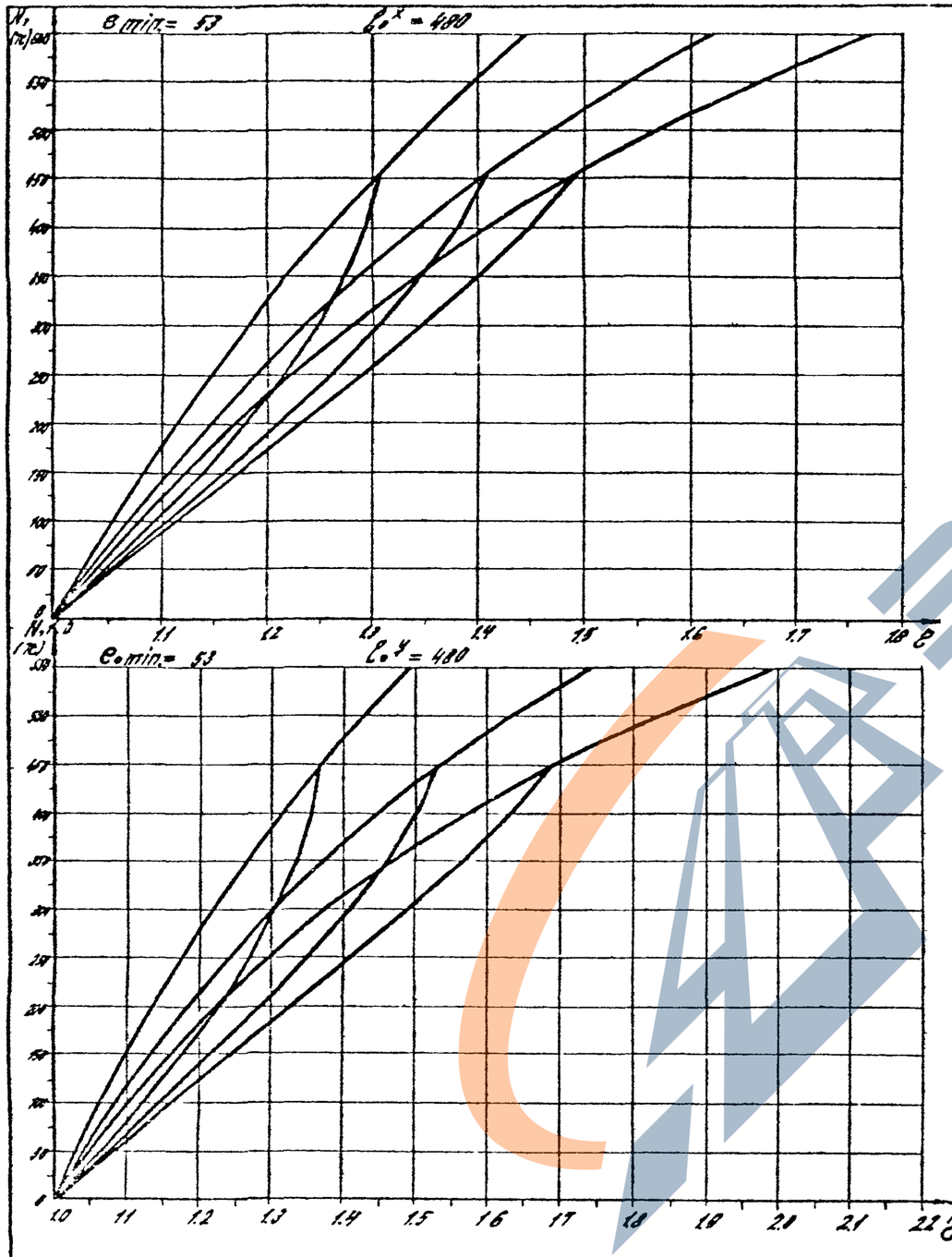


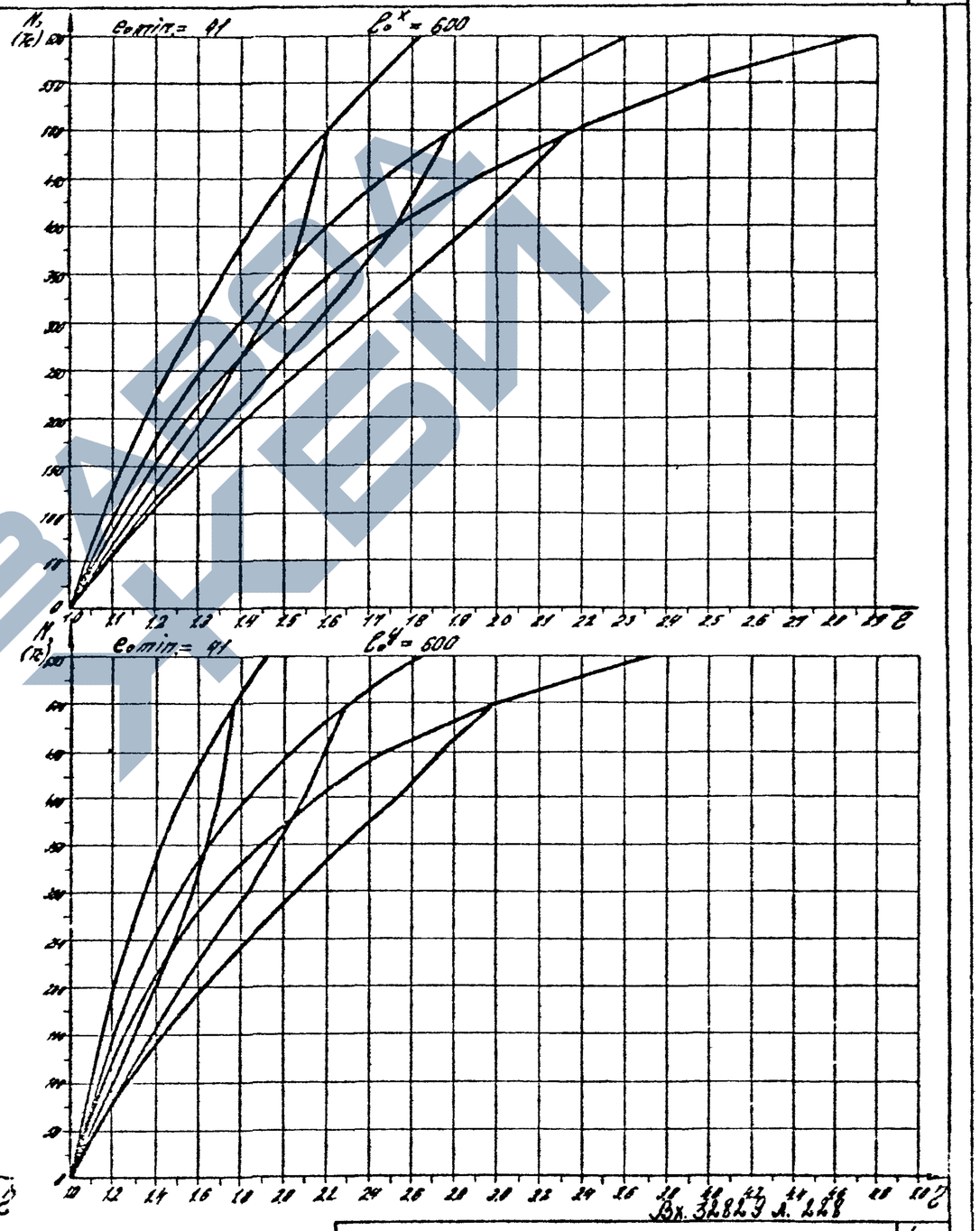


1.020-1/87. 0-6 – 3 ПЗ

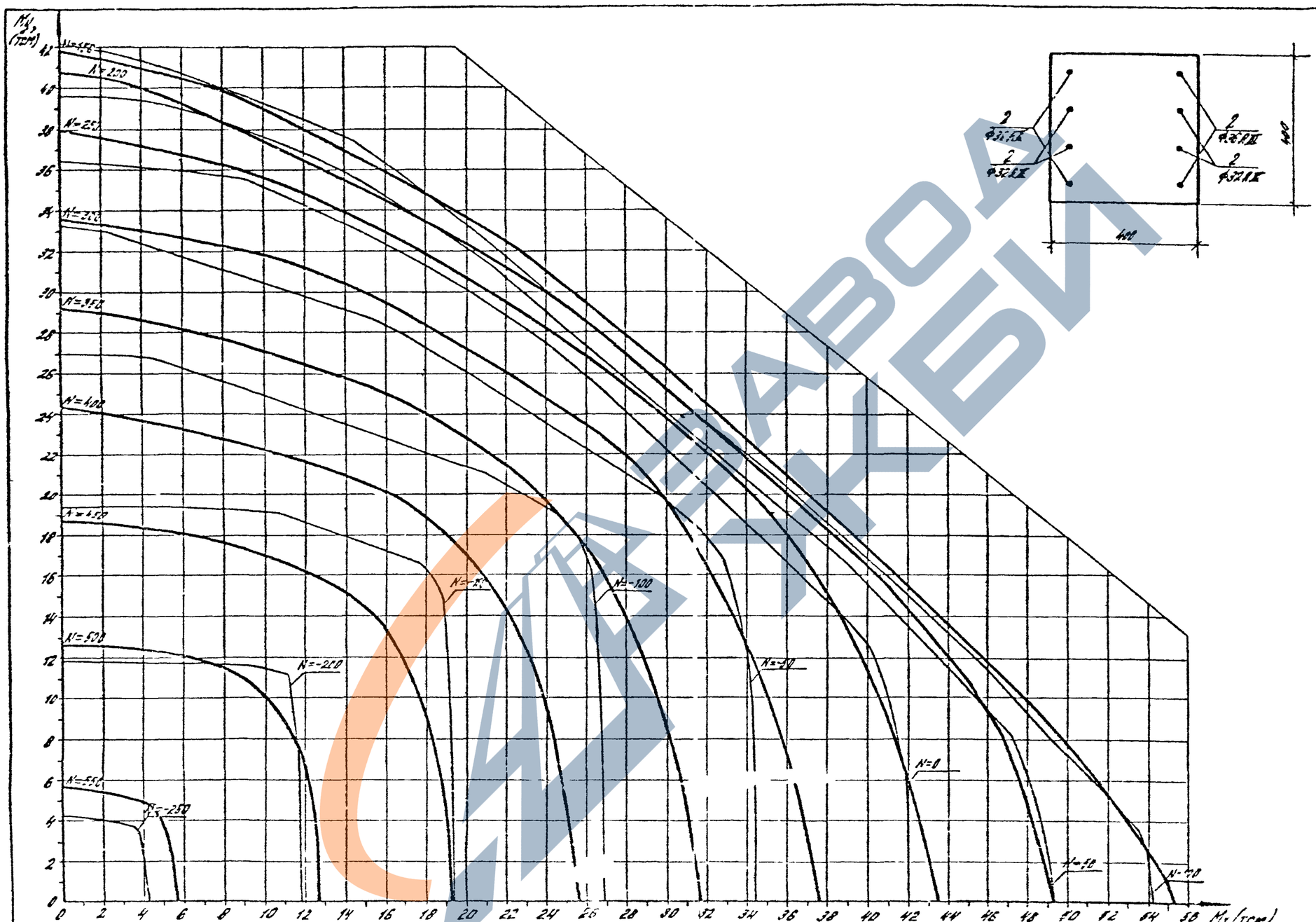
Лист 219

Вх. 32829 л. 227





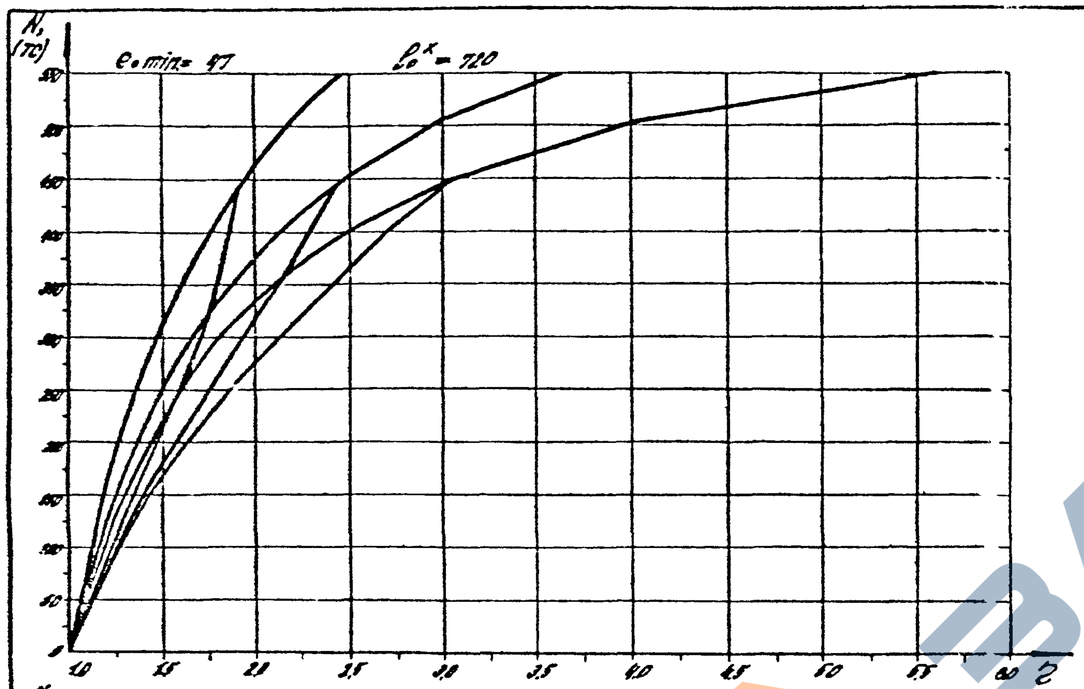
Вх. 32823 л. 228



Класс бетона В40 ($R_в$ = 201.6 кгс/см² при учете $\gamma_{в2}$ = 0,9)

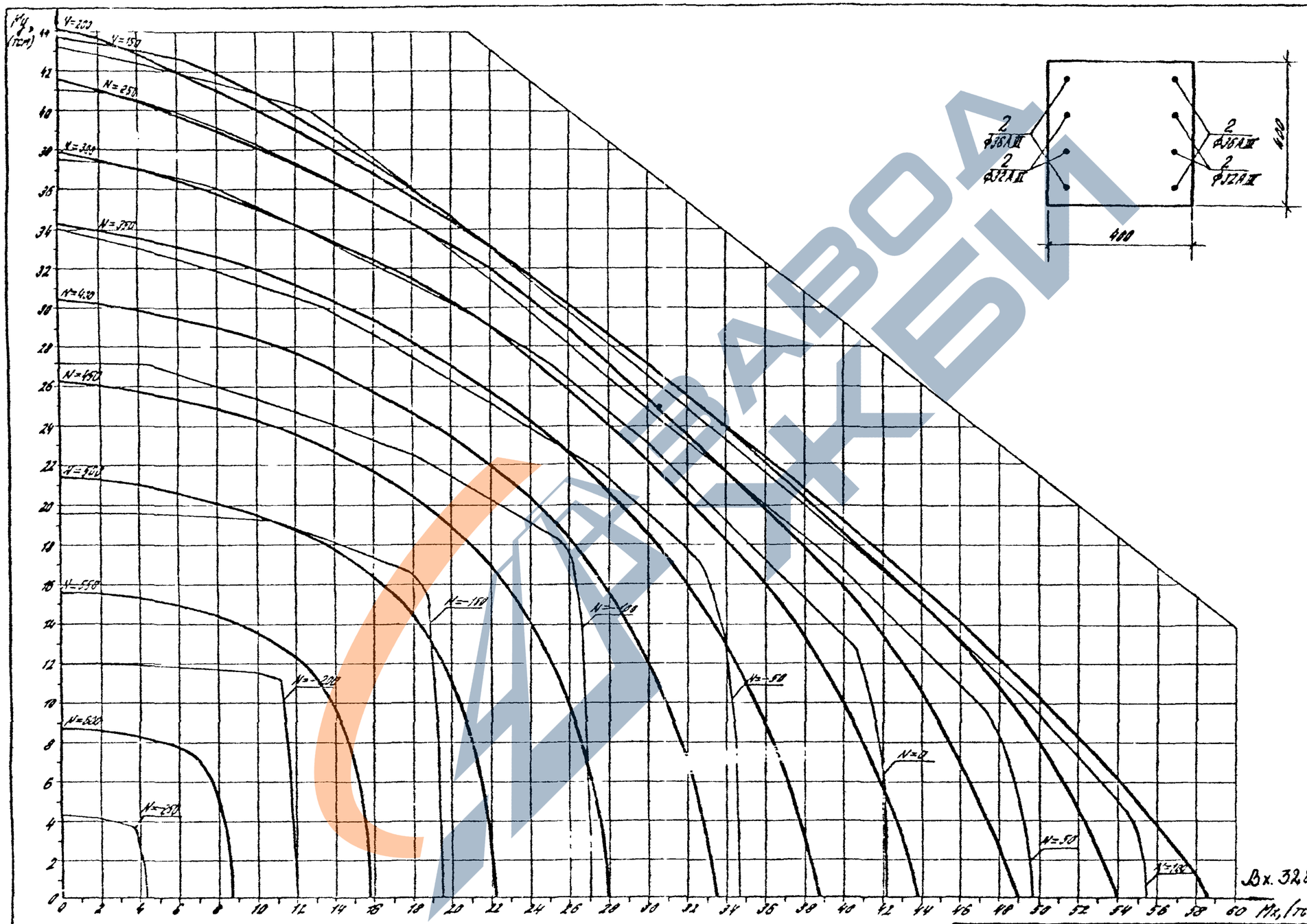
Вх. 32829 л. 229

https://zavodjbi.com/



Вх. 32829 л.230

https://zavodjbi.com/



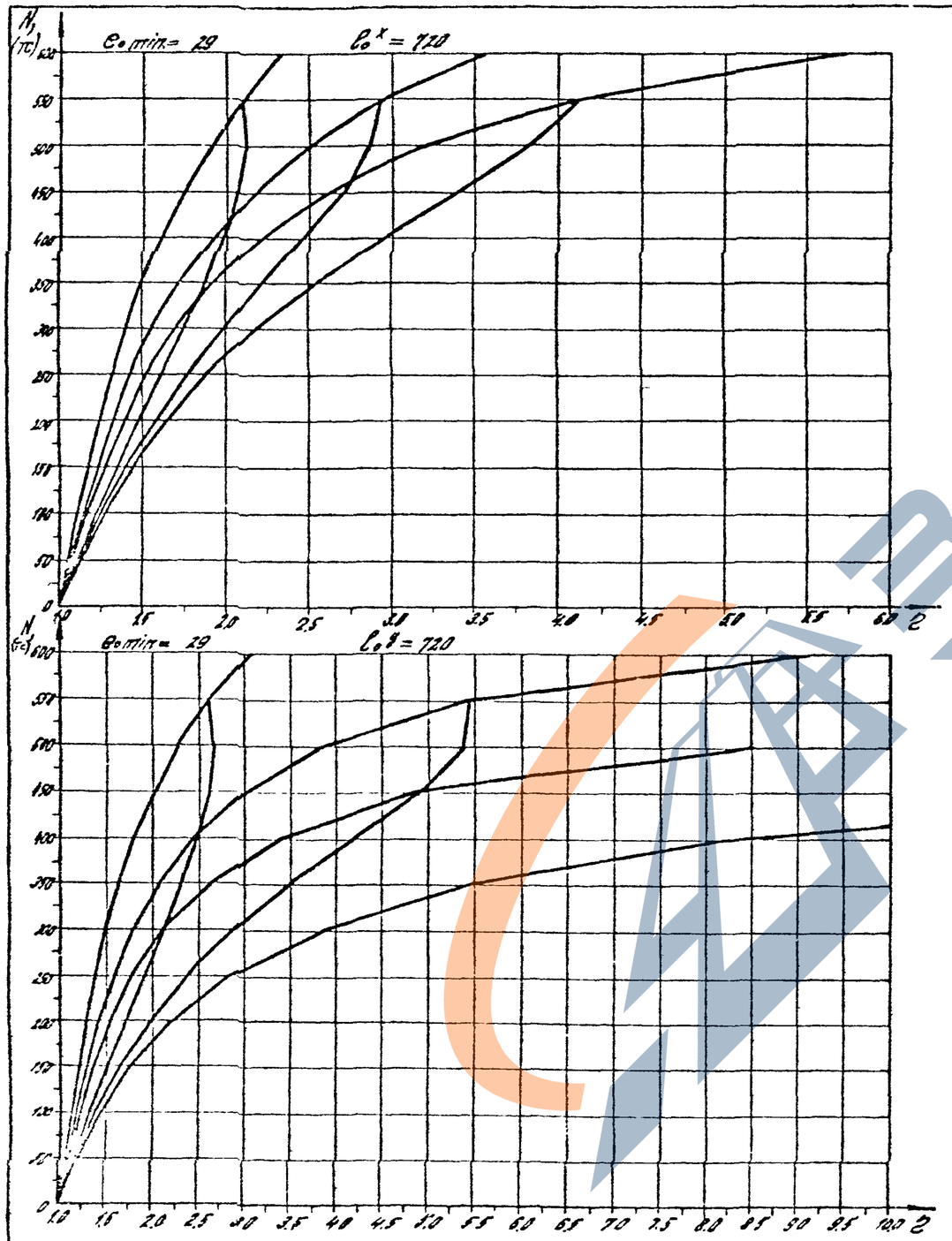
Вх. 32829

Класс бетона В40 ($R_в$ = 246.4 кгс/см² при учете $\gamma_{в2}$ = 1.10)

1020-1/87. О-6-3 ПЗ

Лист 223

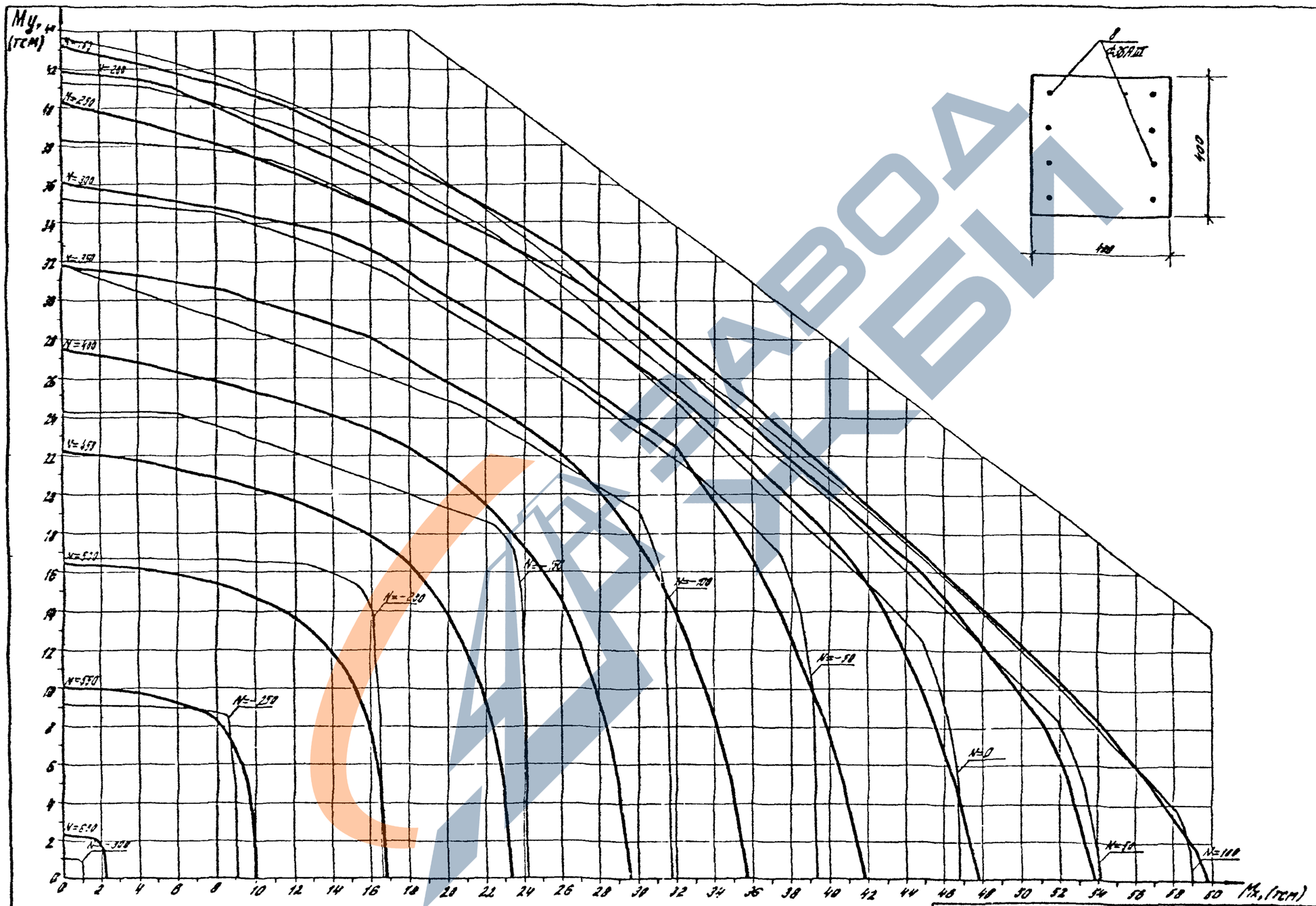
https://zavodjbi.com/



Вх. 32829 л. 232

1.020-1/87 . 0-6 - ЗПЗ	Лист 224

https://zavodjbi.com/

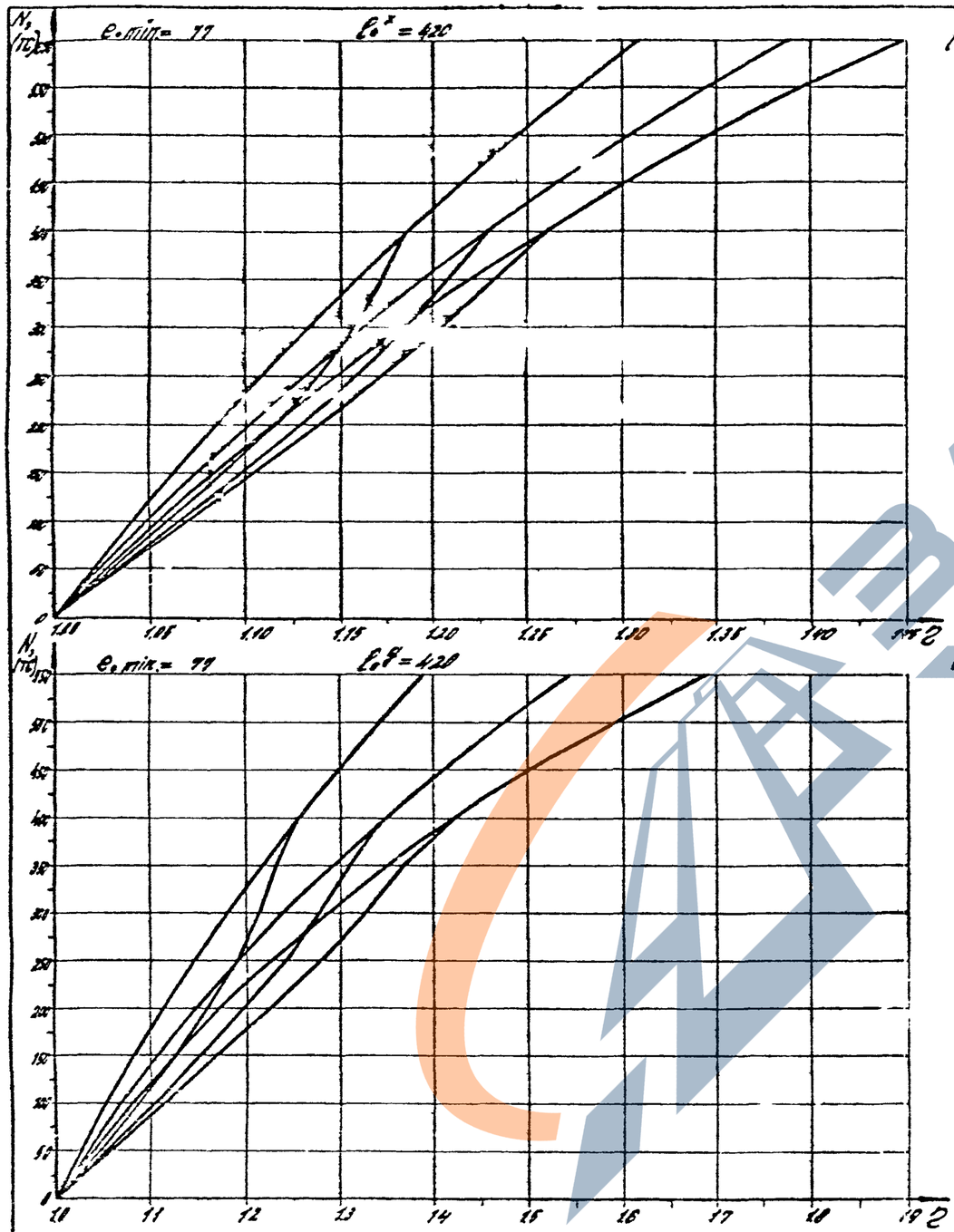


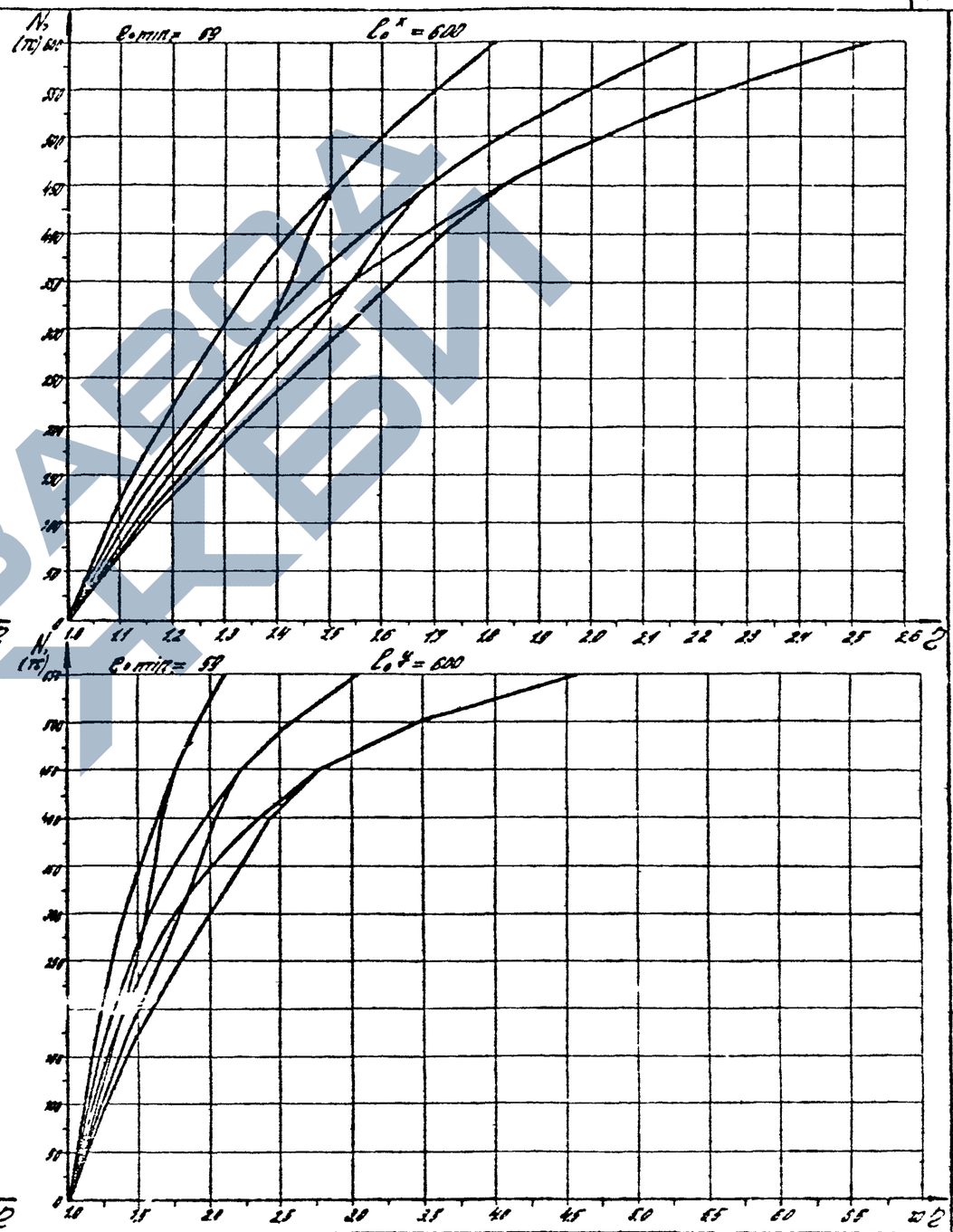
Класс бетона В40 ($R_в$ = 201.6 кгс/см² при учете $\gamma_{в2}$ = 0,9)

1.020-1/87 . 0-6-3 ПЗ

Лист 225

Вх. 32829 1.233

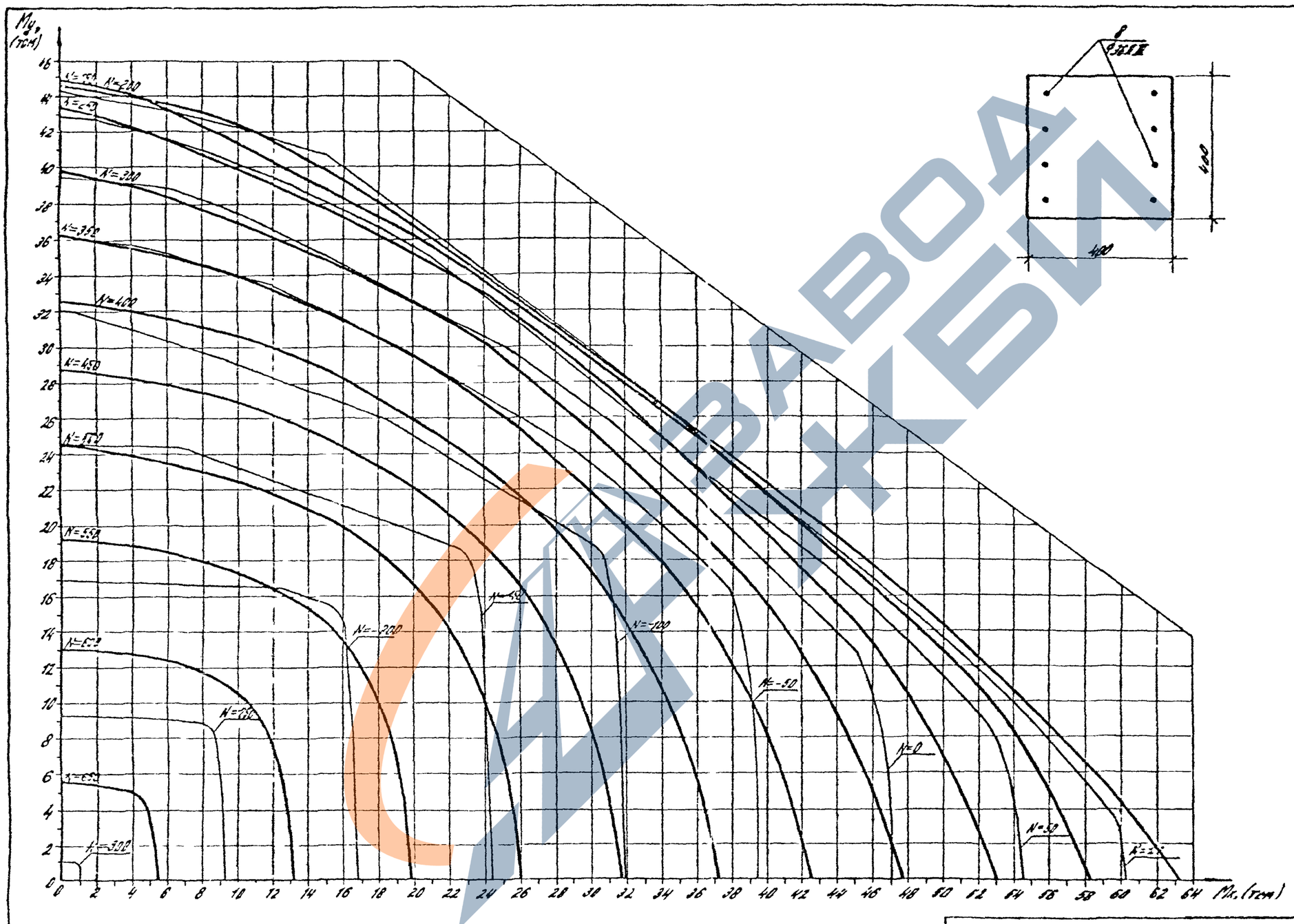




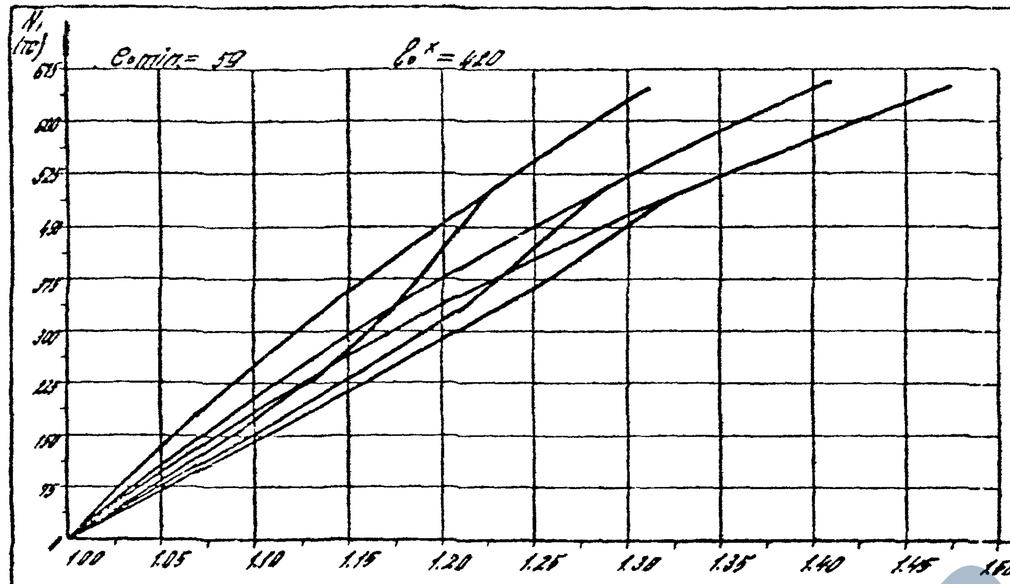
1.020-1/87 0-6 - 3173

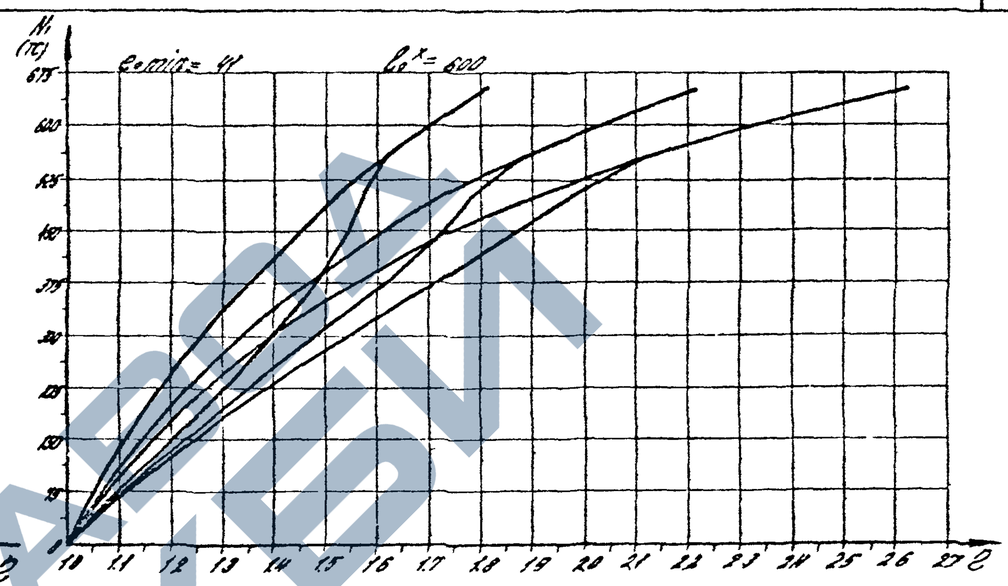
Лист 227

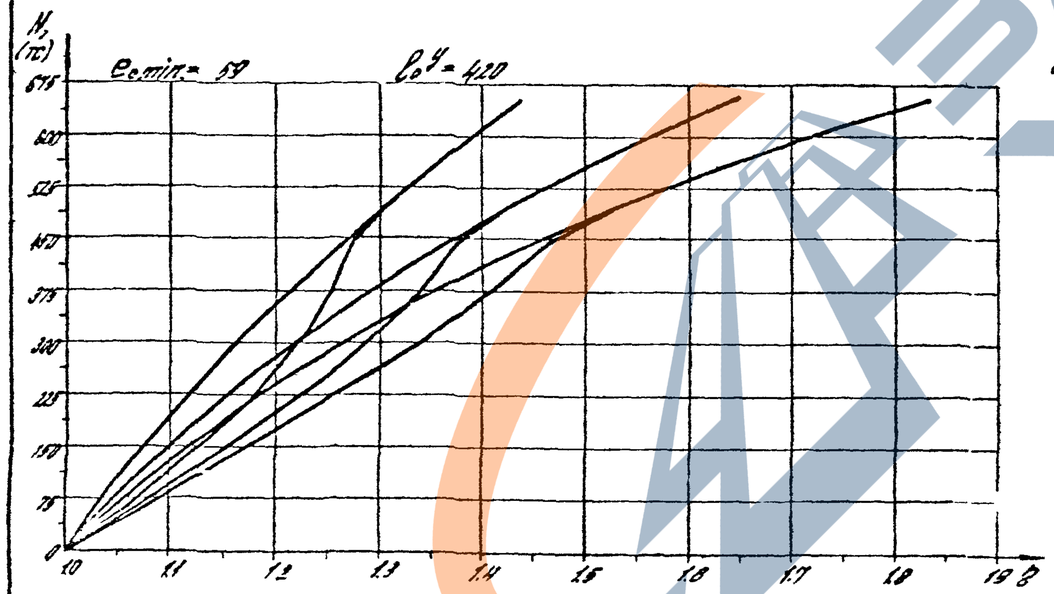
Вх. 32829 л. 234

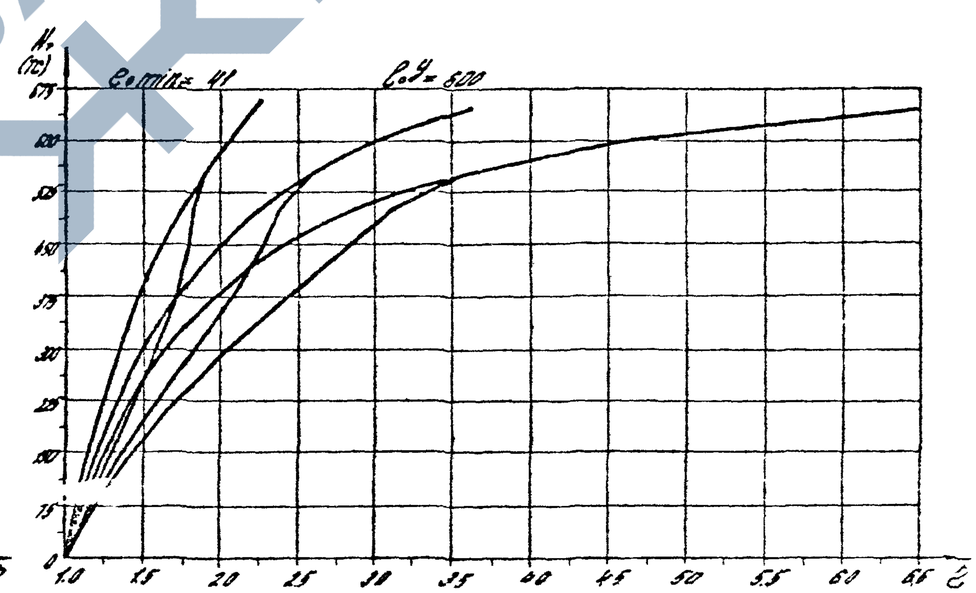


Класс бетона В40 (R_B=246.4 кгс/см^2 при учете γ_{B2}=1.10)

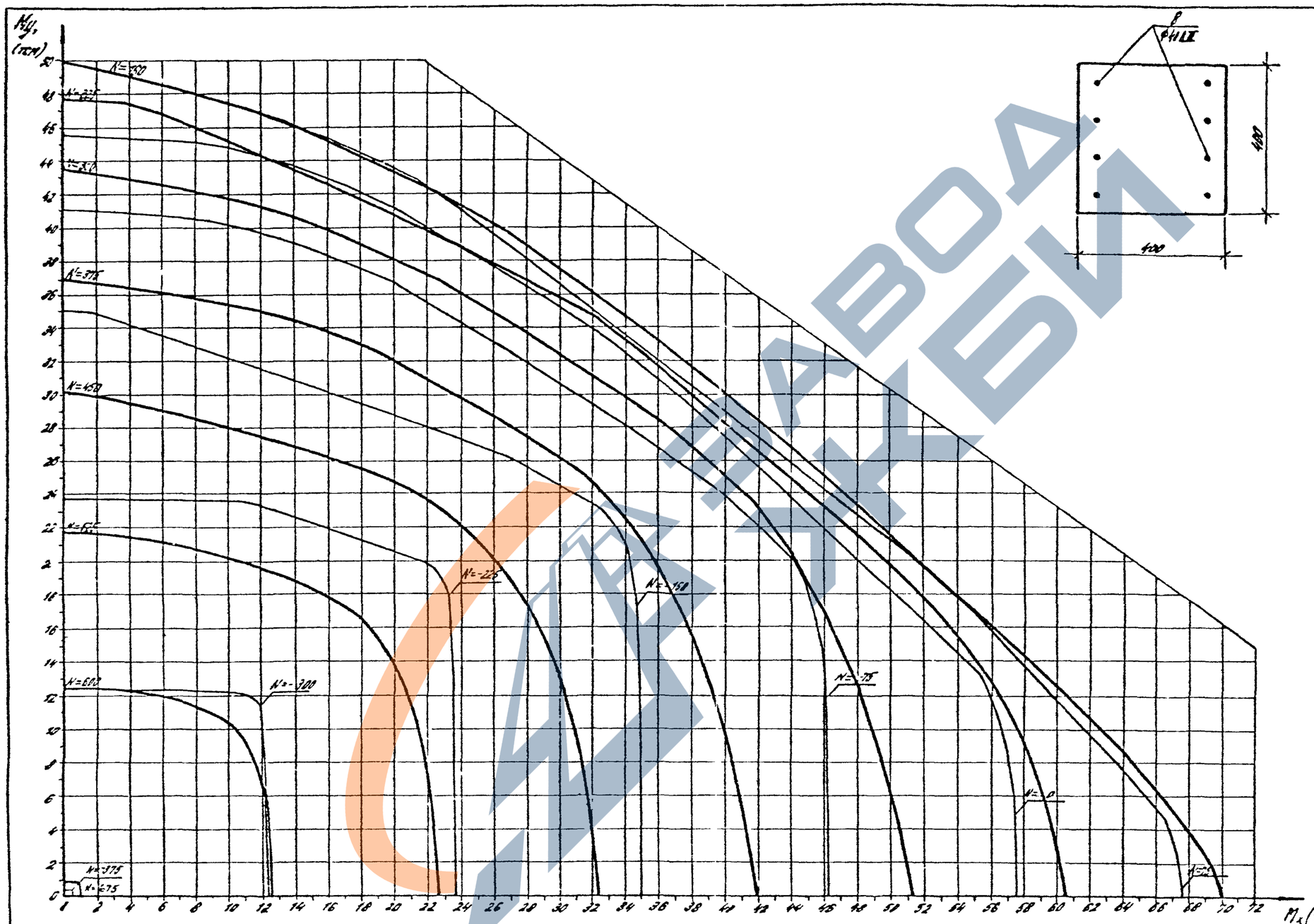

N1 (тс)
Cemin= 59
Co^x= 420
675
600
525
450
375
300
225
150
75
0
1.00
1.05
1.10
1.15
1.20
1.25
1.30
1.35
1.40
1.45
1.50
e


N1 (тс)
Cemin= 41
Co^x= 600
675
600
525
450
375
300
225
150
75
0
1.0
1.1
1.2
1.3
1.4
1.5
1.6
1.7
1.8
1.9
2.0
2.1
2.2
2.3
2.4
2.5
2.6
2.7
e


N2 (тс)
Cemin= 59
Co^y= 420
675
600
525
450
375
300
225
150
75
0
1.0
1.1
1.2
1.3
1.4
1.5
1.6
1.7
1.8
1.9
e

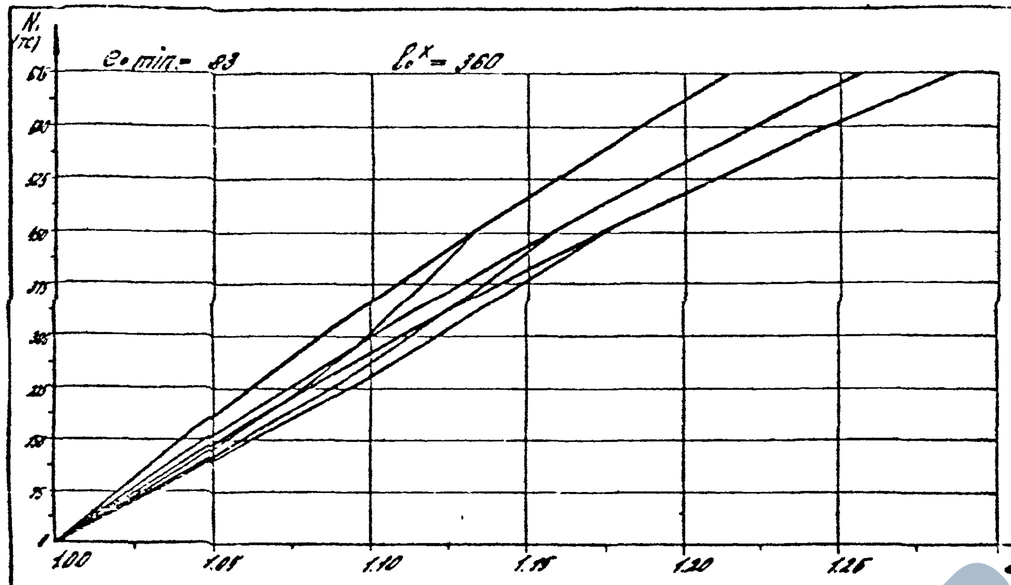

N2 (тс)
Cemin= 41
Co^y= 600
675
600
525
450
375
300
225
150
75
0
1.0
1.5
2.0
2.5
3.0
3.5
4.0
4.5
5.0
5.5
6.0
6.5
e

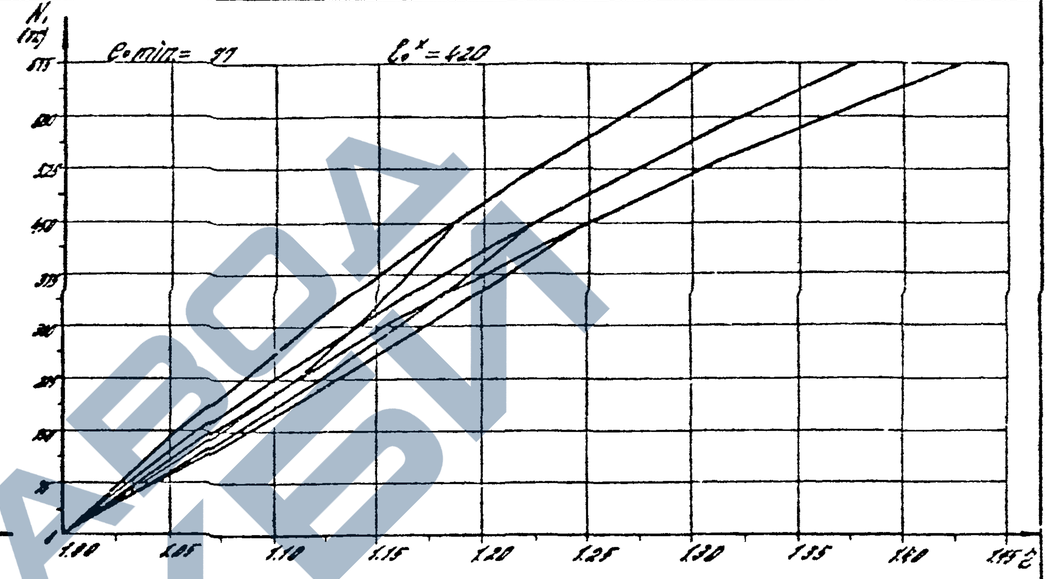
https://zavodjbi.com/

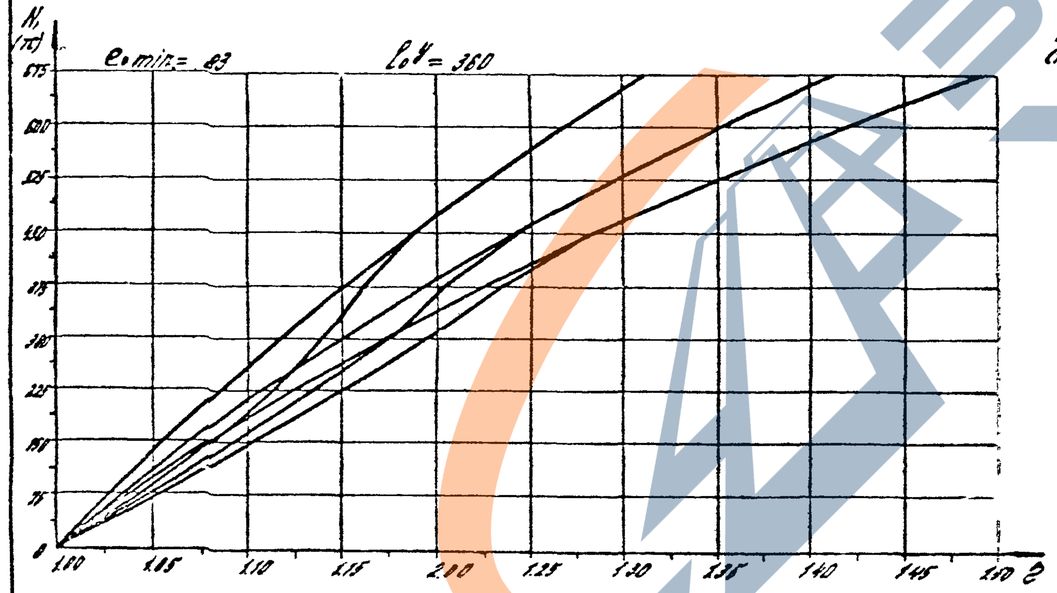


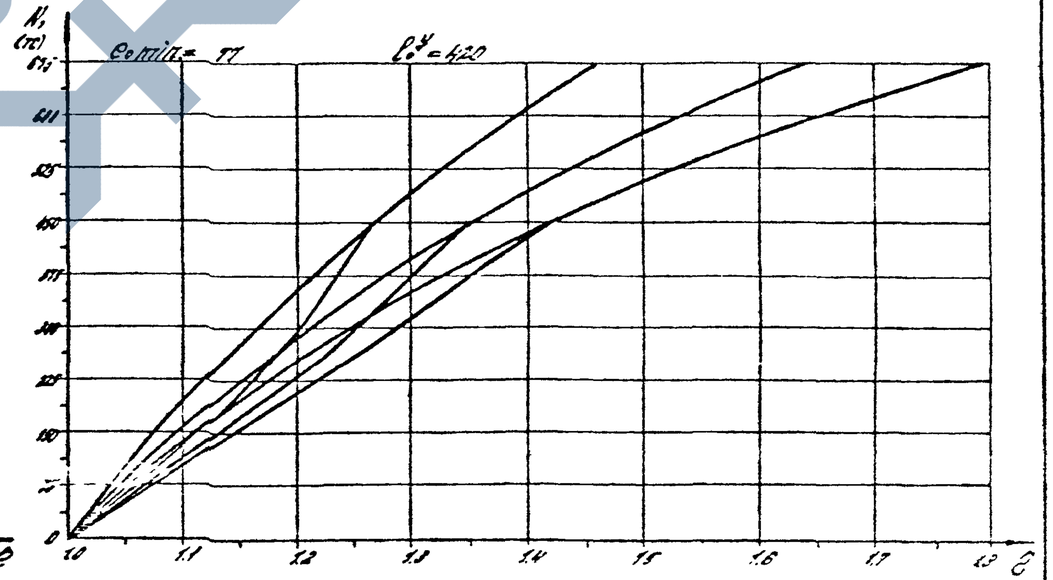
Класс бетона В40 (Rв = 201,6 кгс/см² при γв2 = 0,9)

Вх. 32829 л. 237





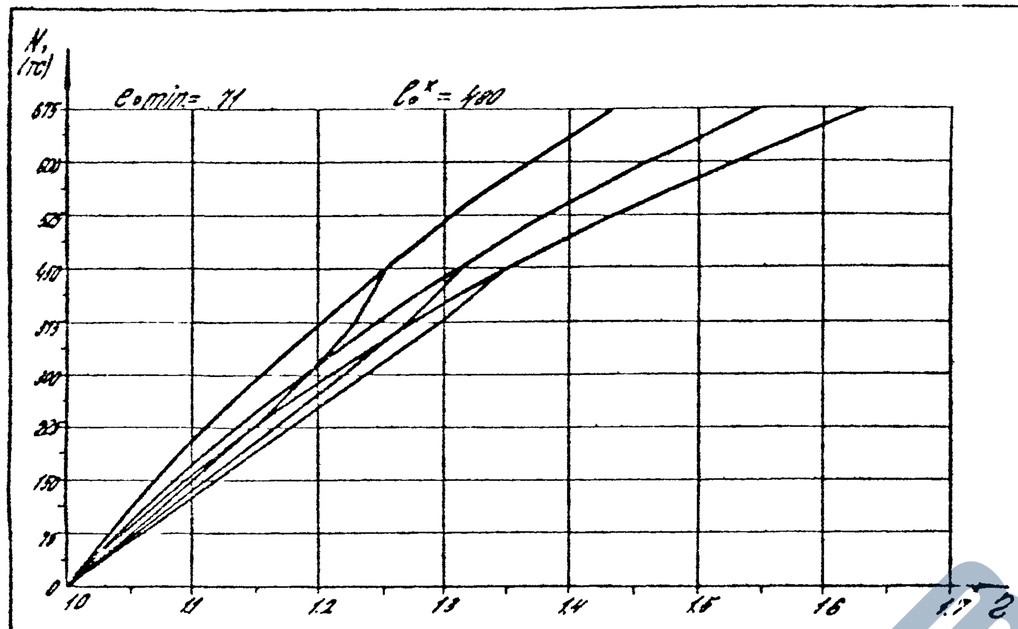


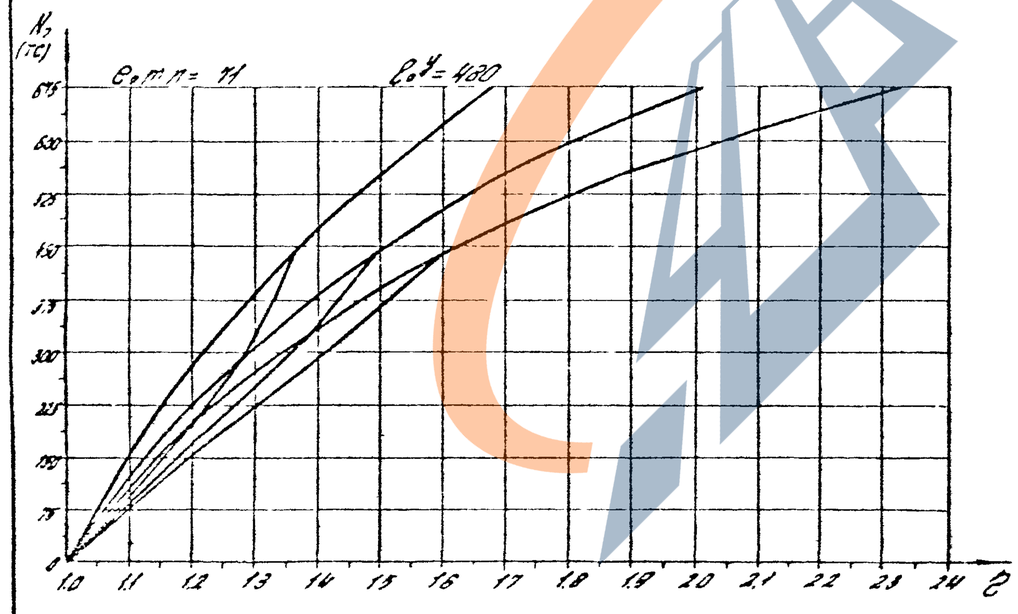


Вх. 32829 л. 238

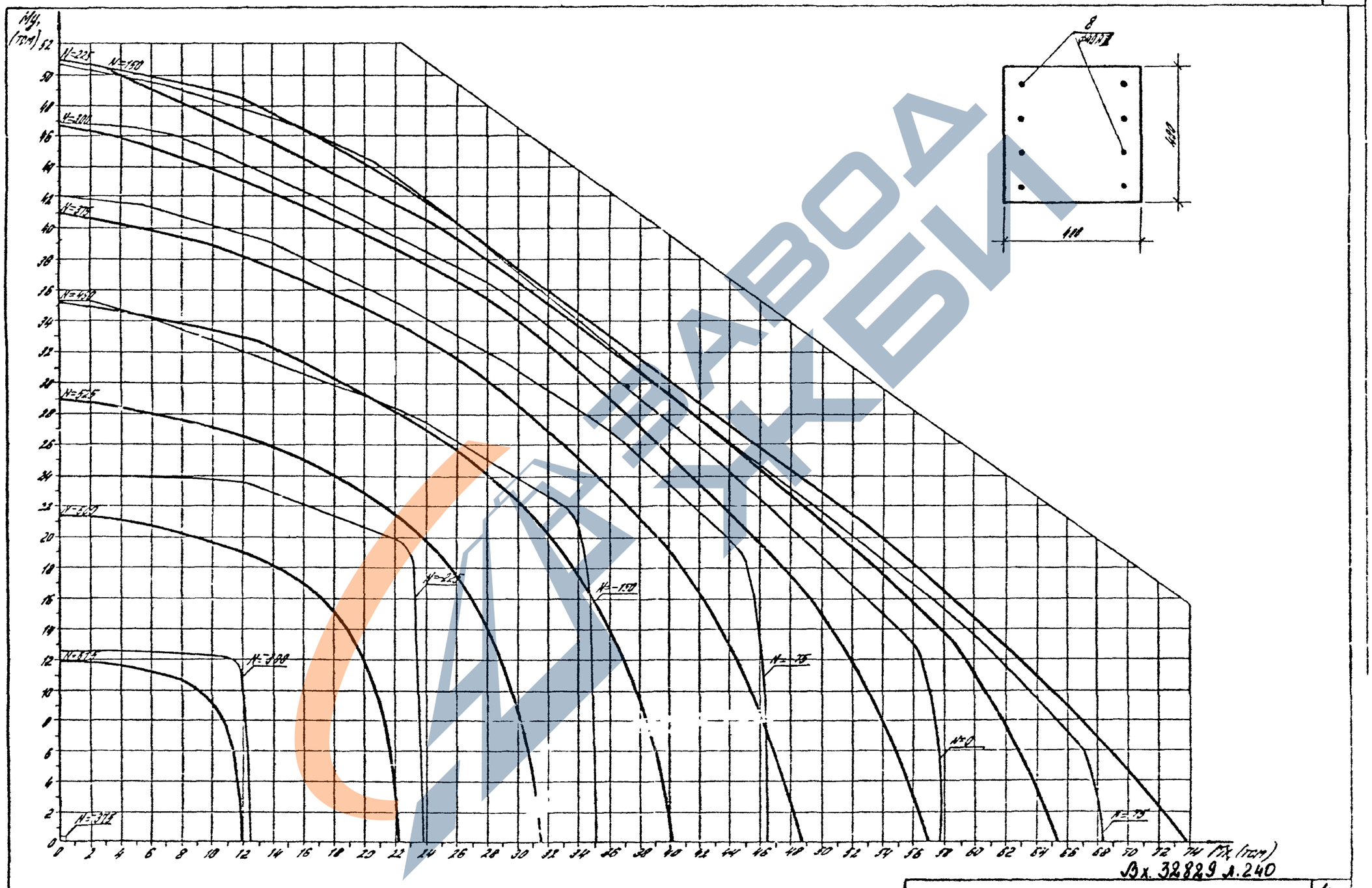
1.020-1/87.0-6 - ЗПЗ	Лист 230

https://zavodjbi.com/



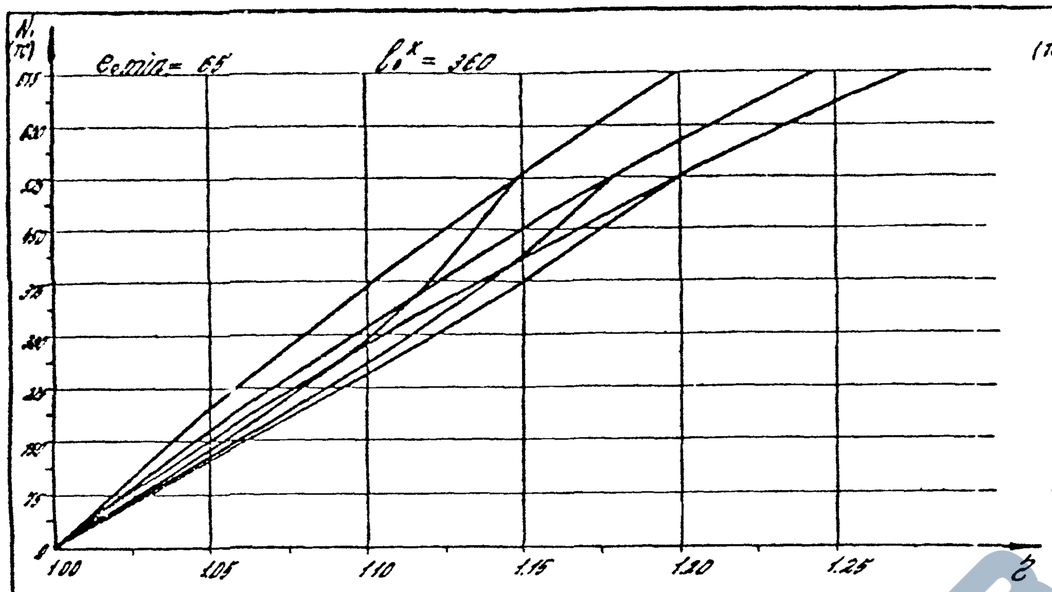


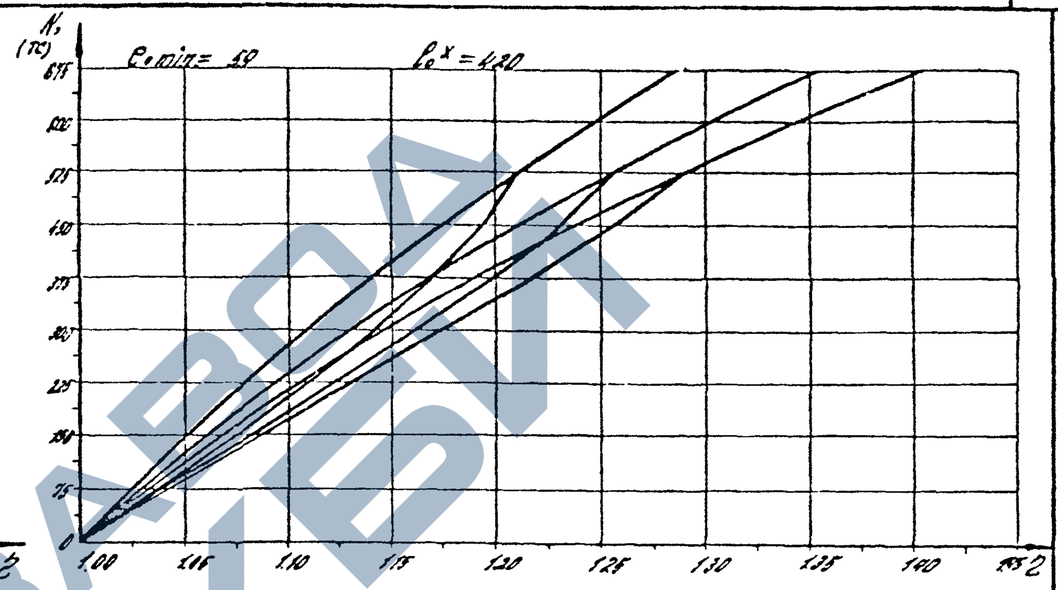
https://zavodjbi.com/

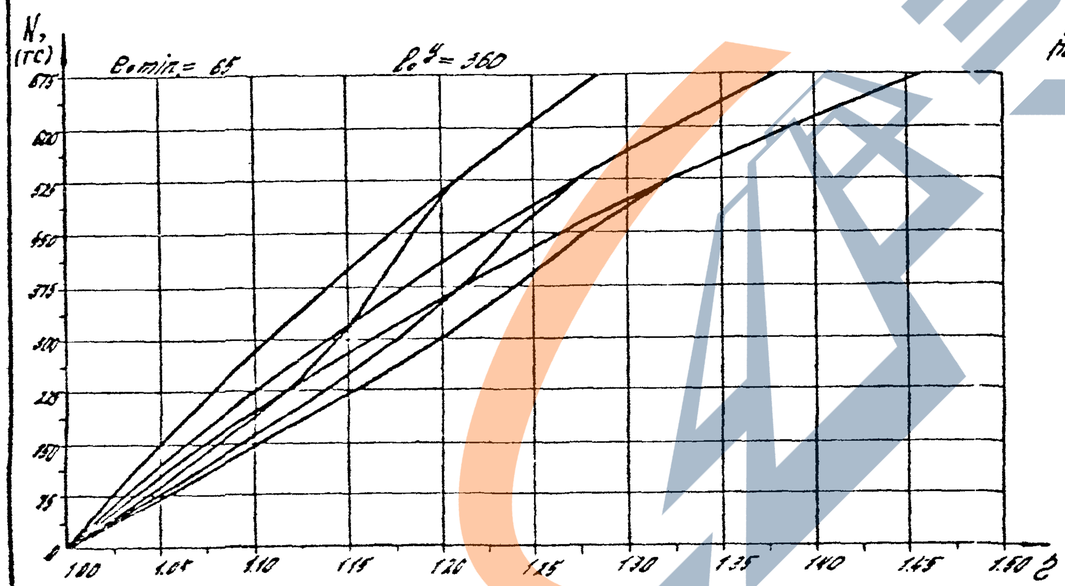


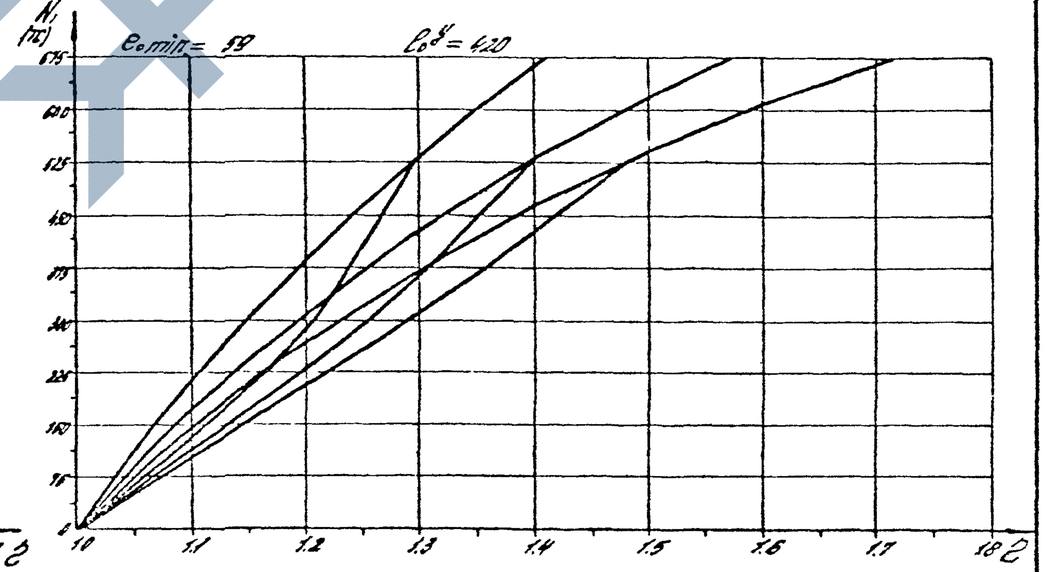
Вх. 32829 л. 240

Класс бетона В40 ($R_в$ = 246 кгс/см² при учете $\gamma_{в2}$ = 1.10)

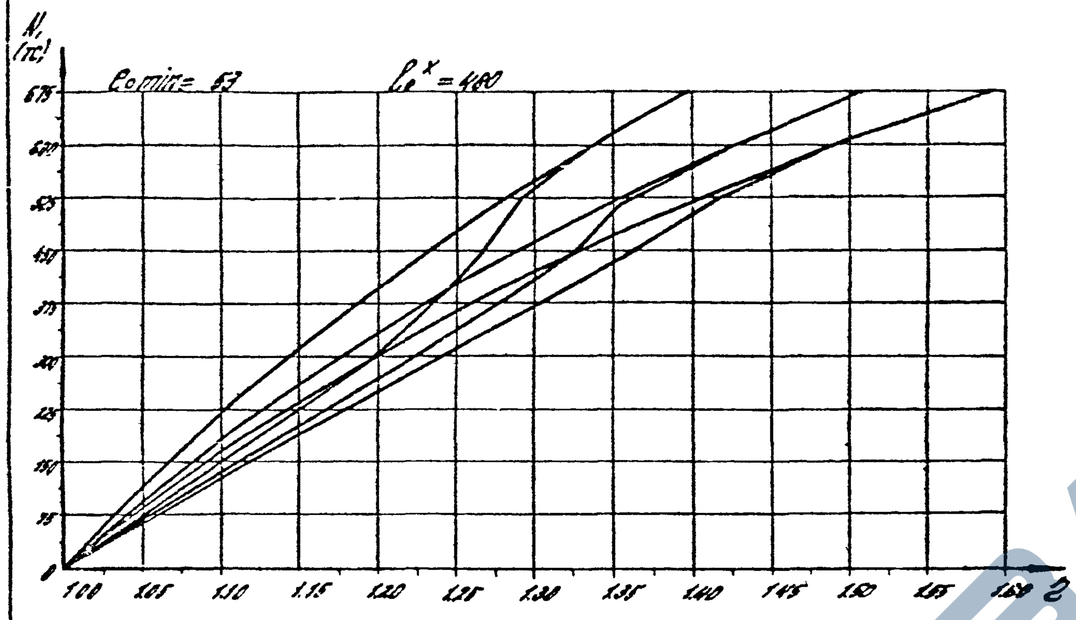


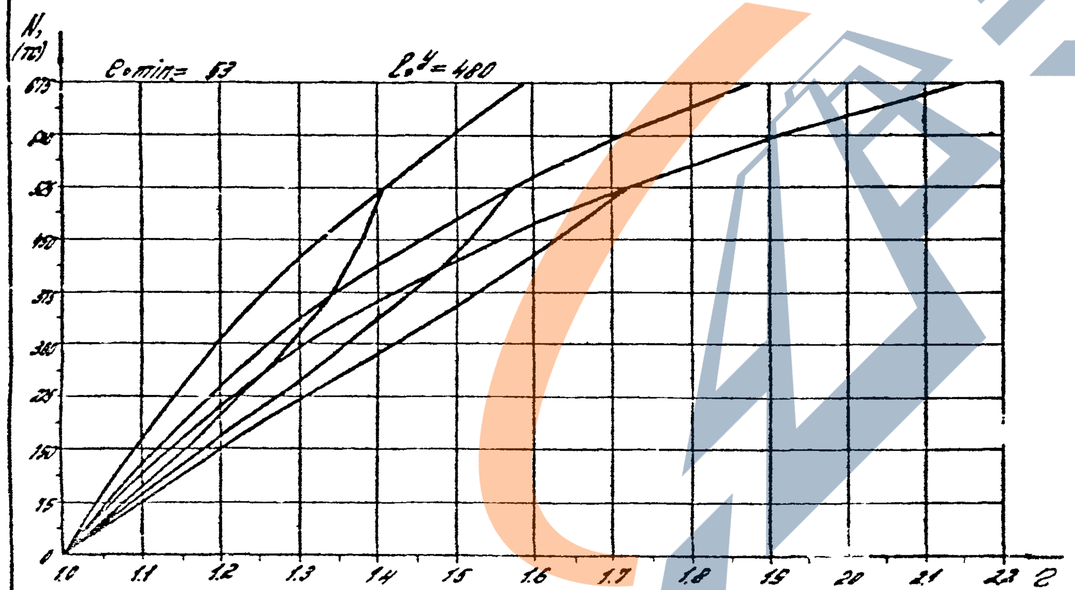






Вх. 32829 л. 241





Вх. 32829 л. 242

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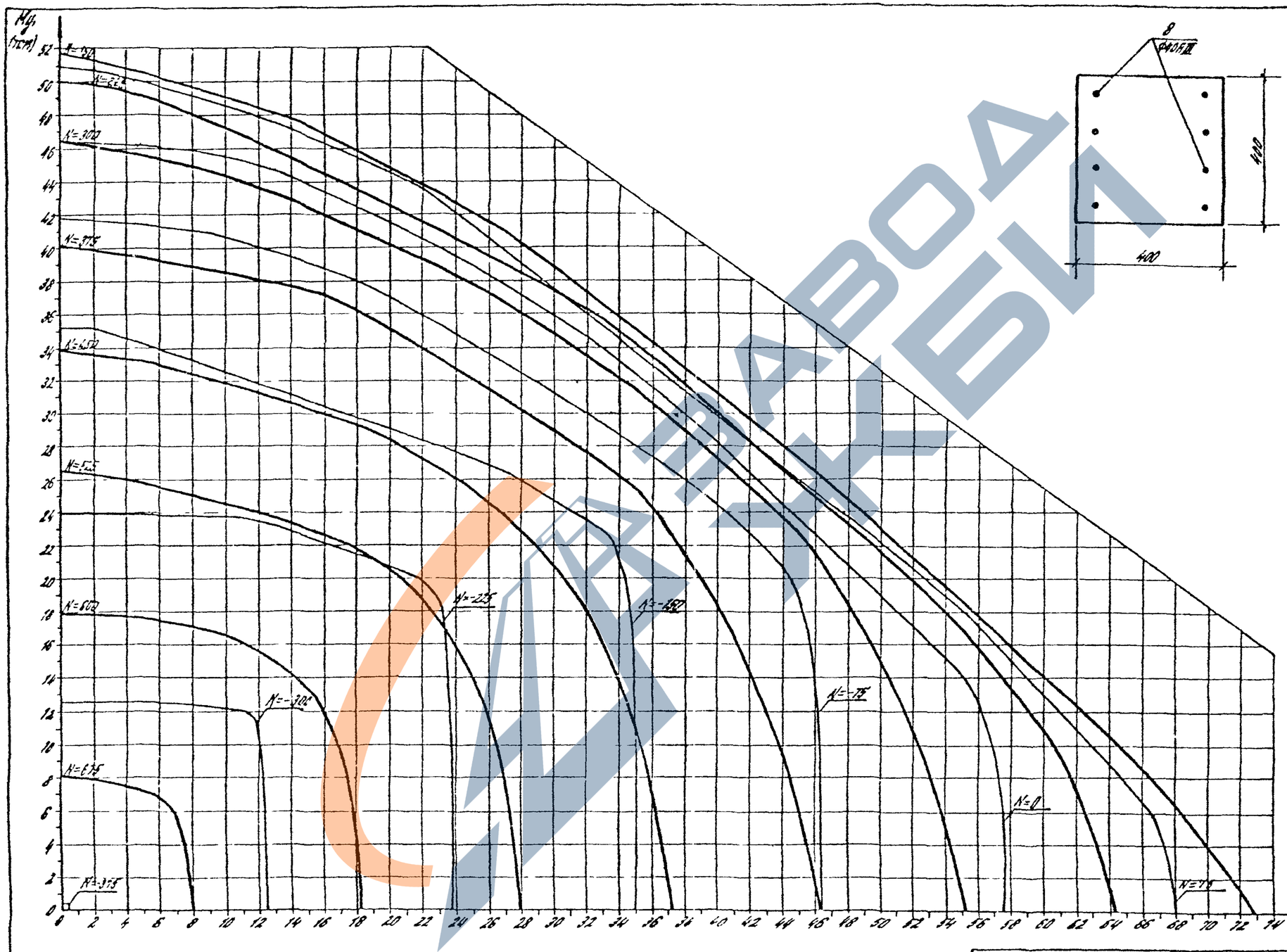
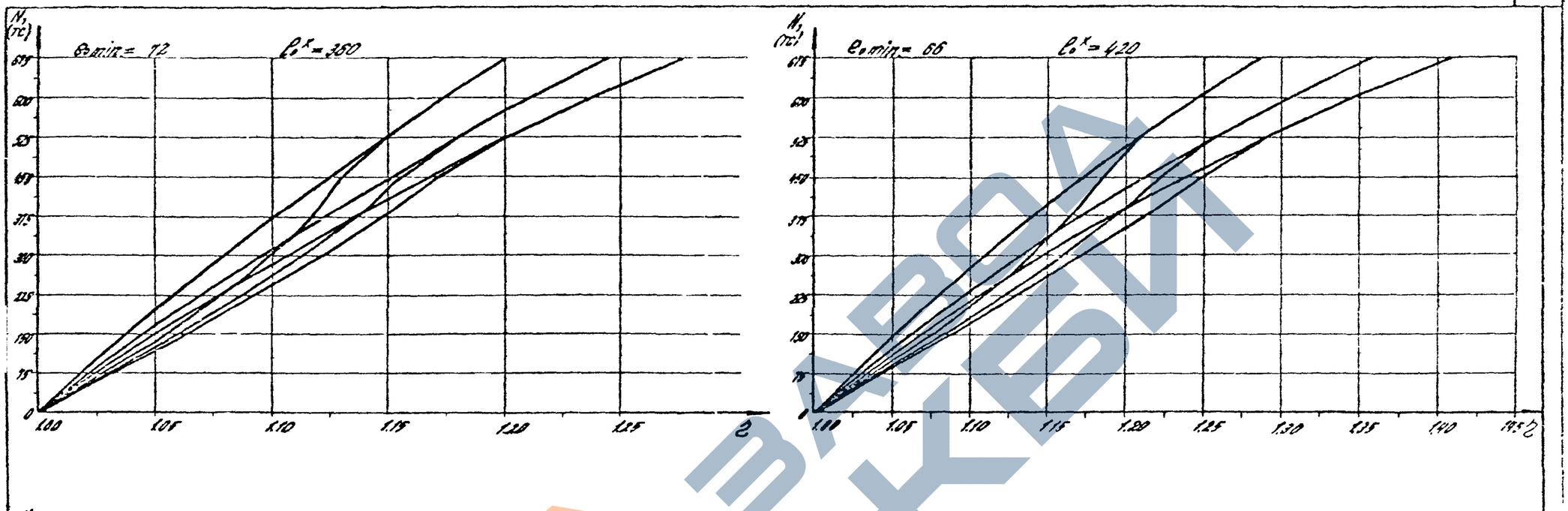
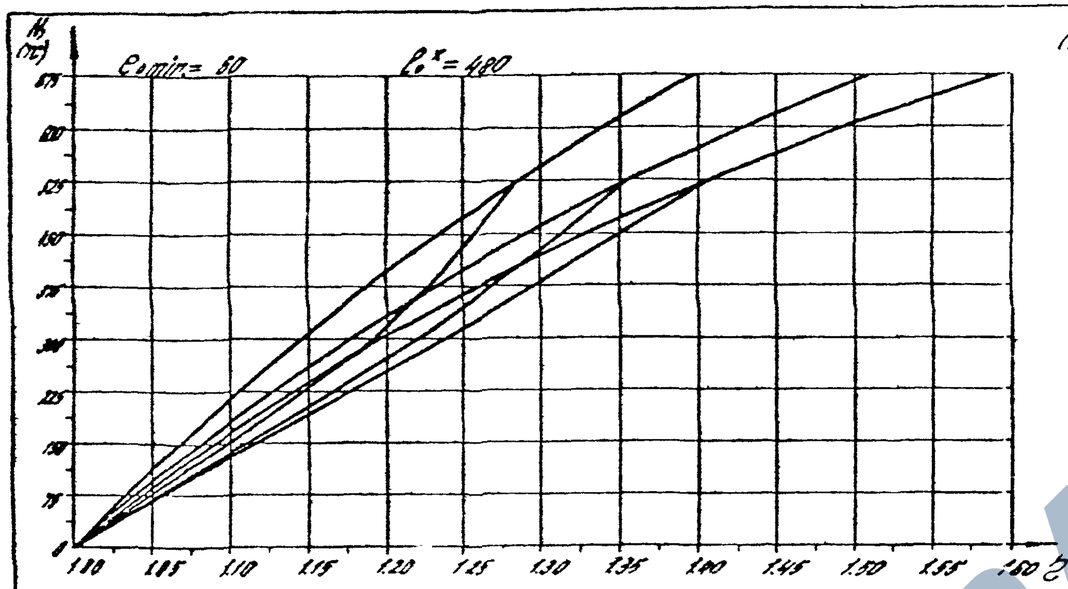


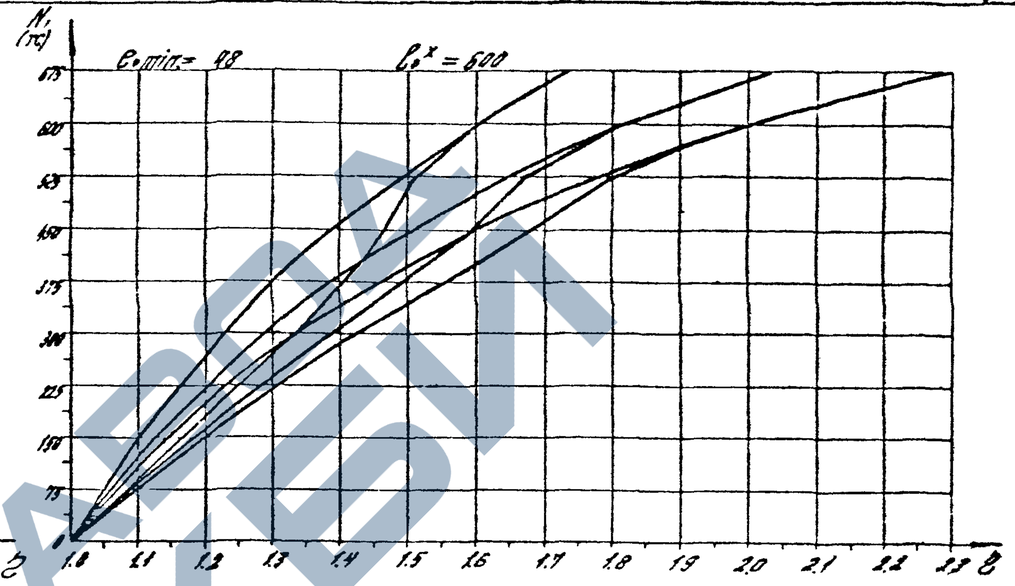
Класс бетона В45 ($R_в$ = 229,5 кгс/см² при γ_{b2} = 0,9) ($R_в$ = 229 кгс/см² при γ_{b2} = 0,9)

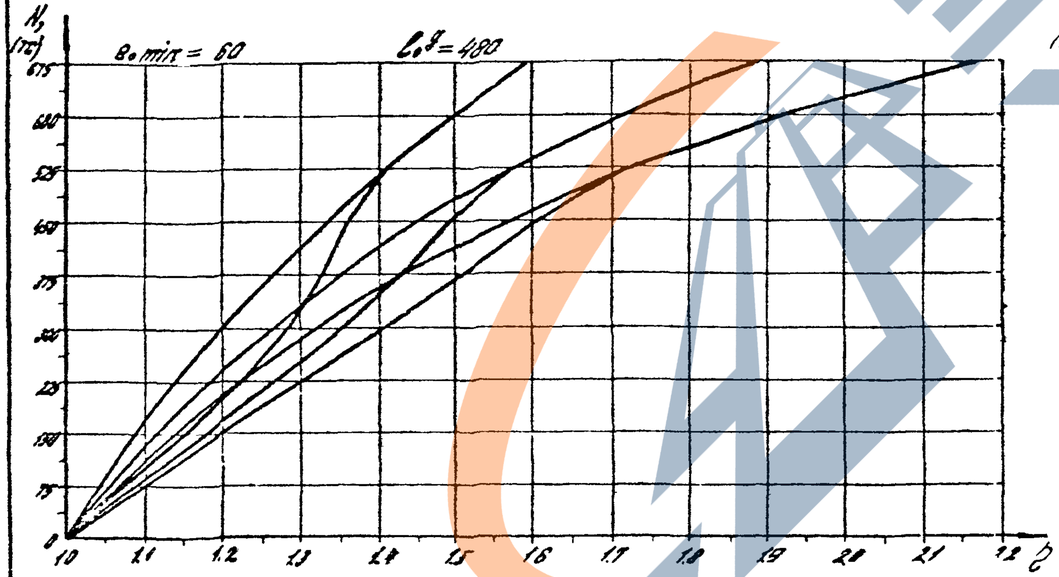
1.020-1/87.0-6-3 ПЗ

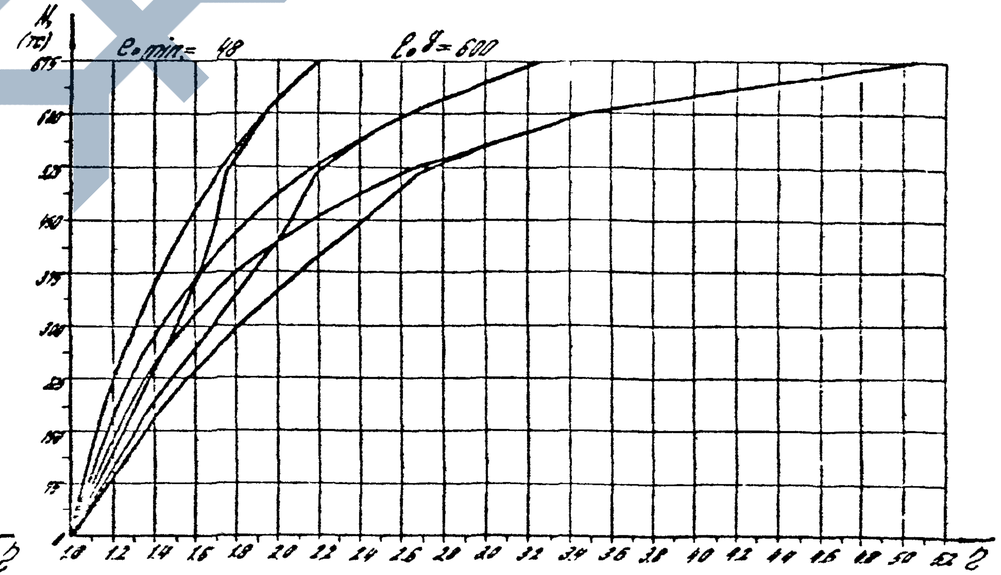
Лист 235


N, (тс)
e₀ min = 72
l₀ˣ = 360
e
N, (тс)
e₀ min = 66
l₀ˣ = 420
e
N, (тс)
e₀ min = 72
l₀ʸ = 360
e
N, (тс)
e₀ min = 66
l₀ʸ = 420
e





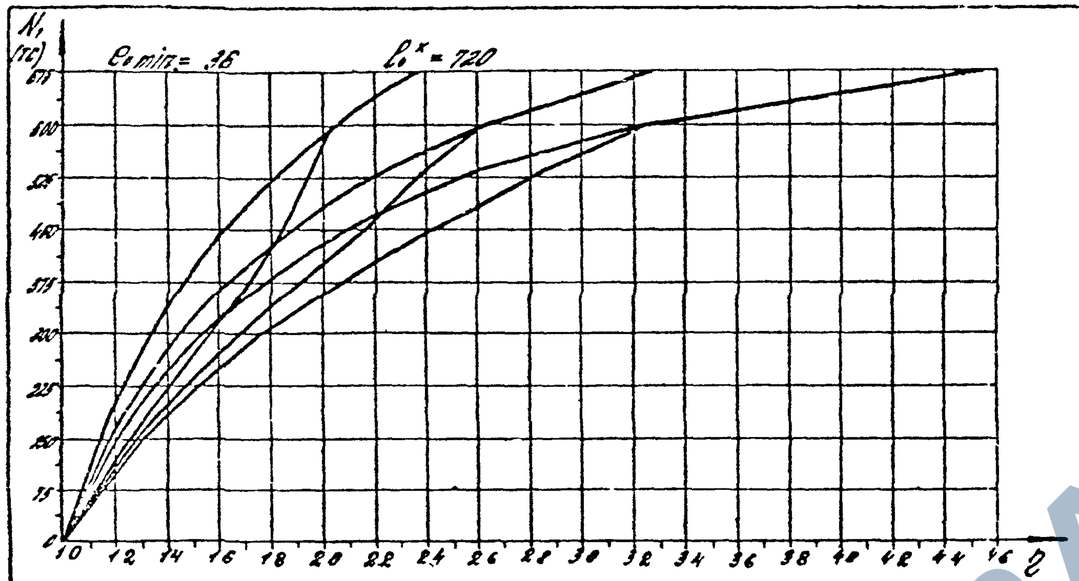


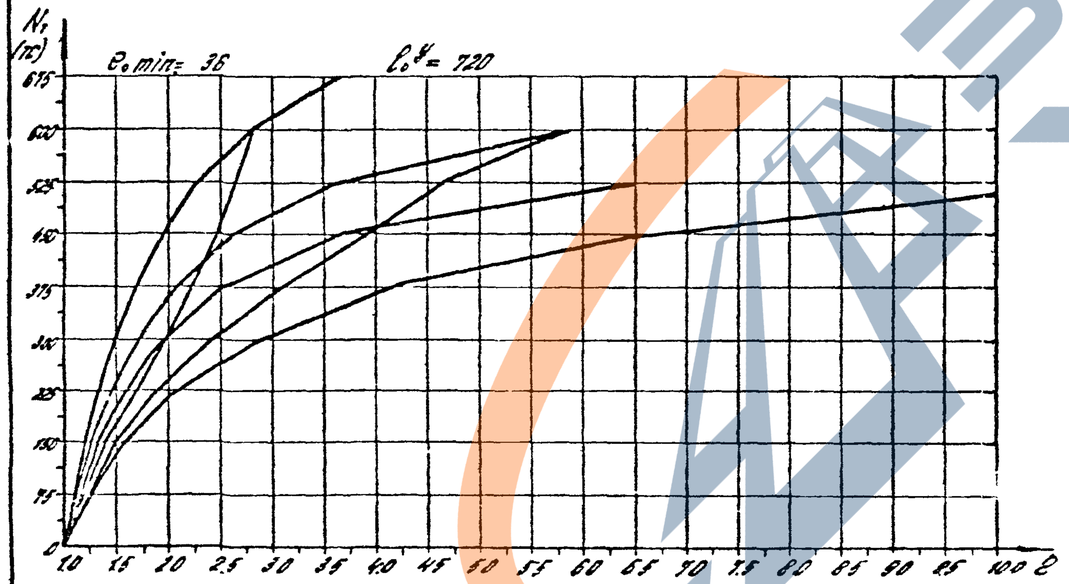


Вх. 32829 л. 245

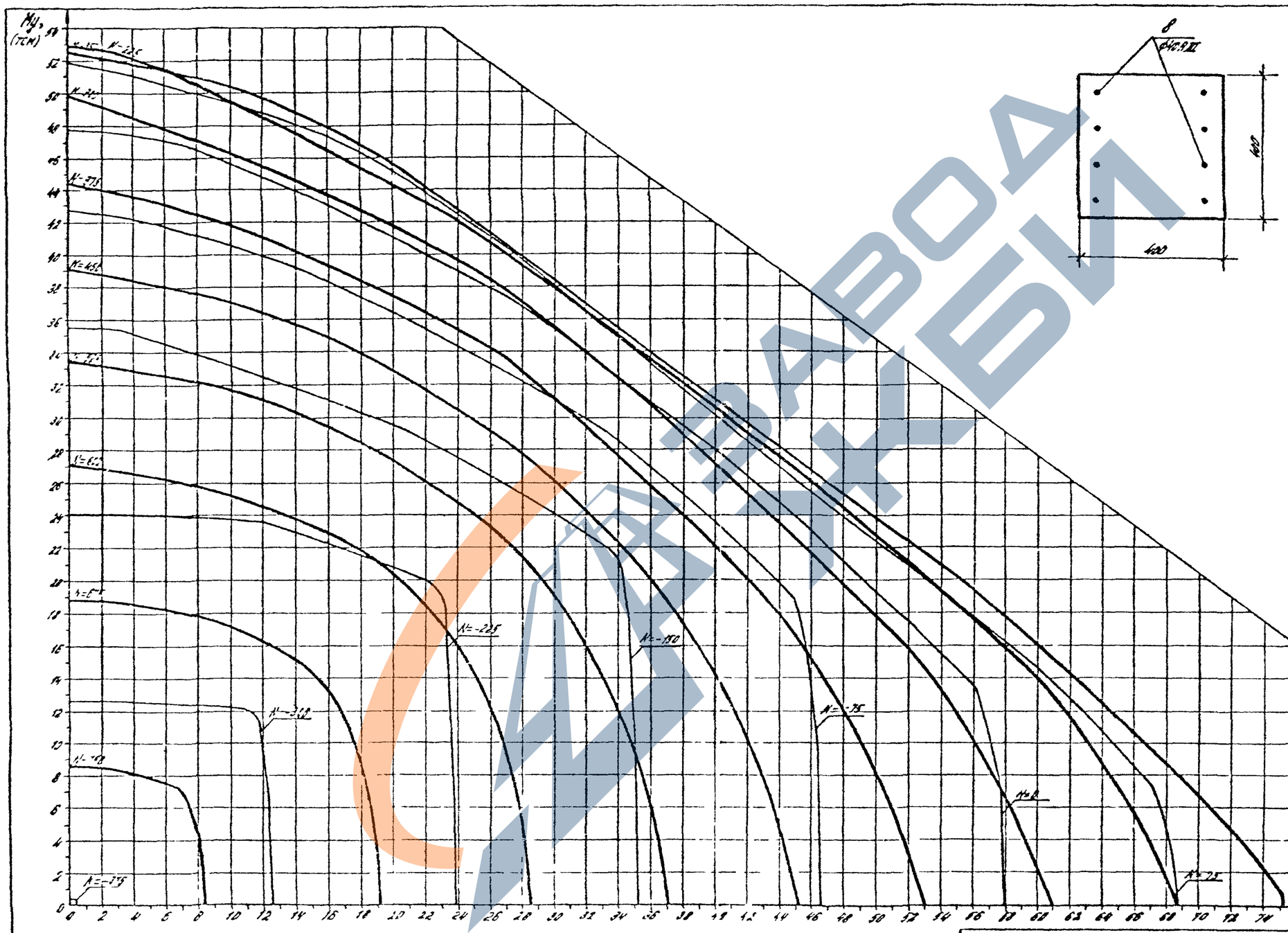
1.020-1/87 0-6-3 ПЗ

Инв.№ 237


N_1 (тс)
$Q_{0\,min}$ = 36
$Q_0^к$ = 720
675
600
525
450
375
300
225
150
75
0
10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46
Q


N_1 (тс)
$Q_{0\,min}$ = 36
$Q_0^к$ = 720
675
600
525
450
375
300
225
150
75
0
10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100
Q

https://zavodjbi.com/

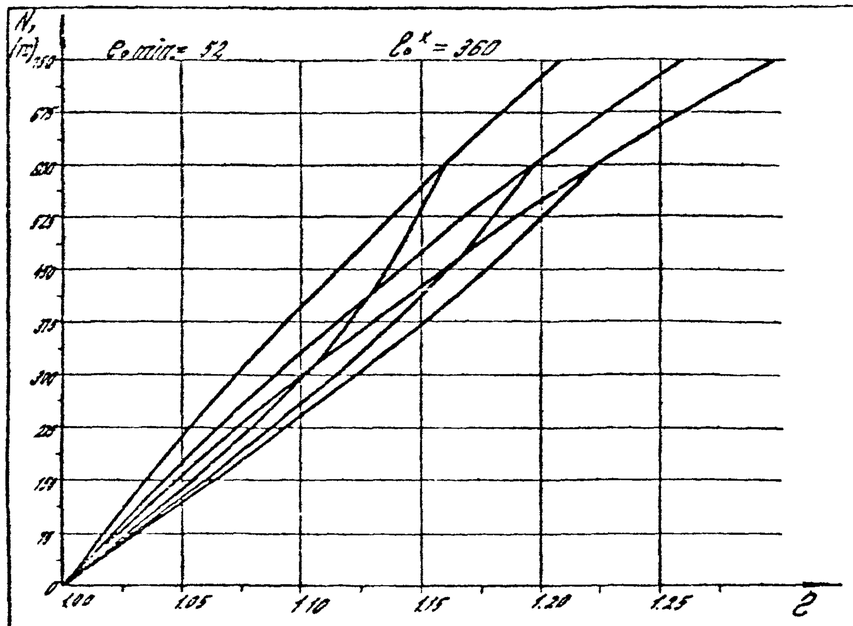


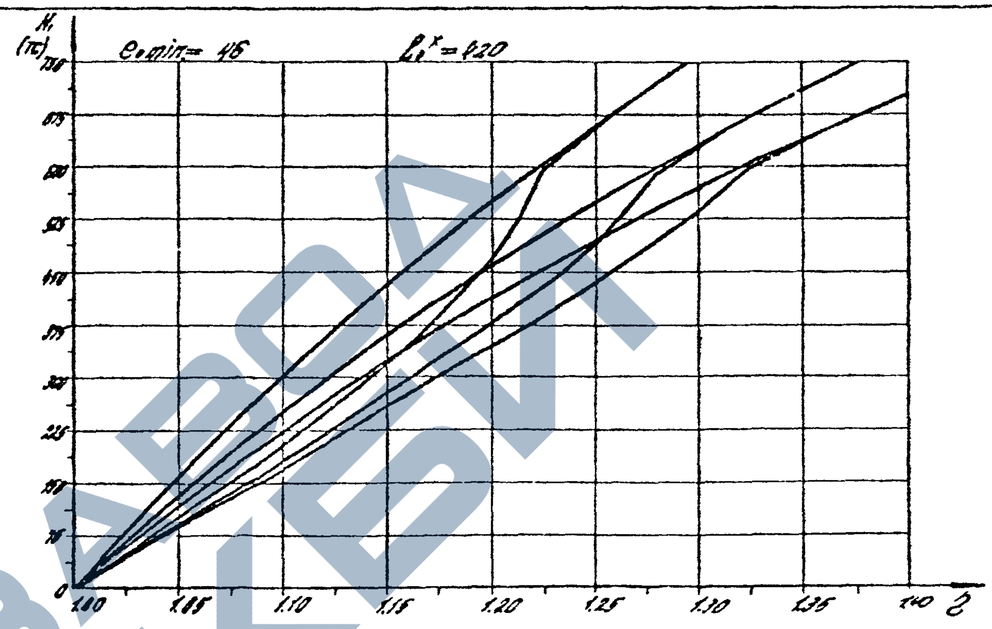
Класс бетона В45 ($R_в$=280 кгс/см² при γ$_{в2}$=1,0)

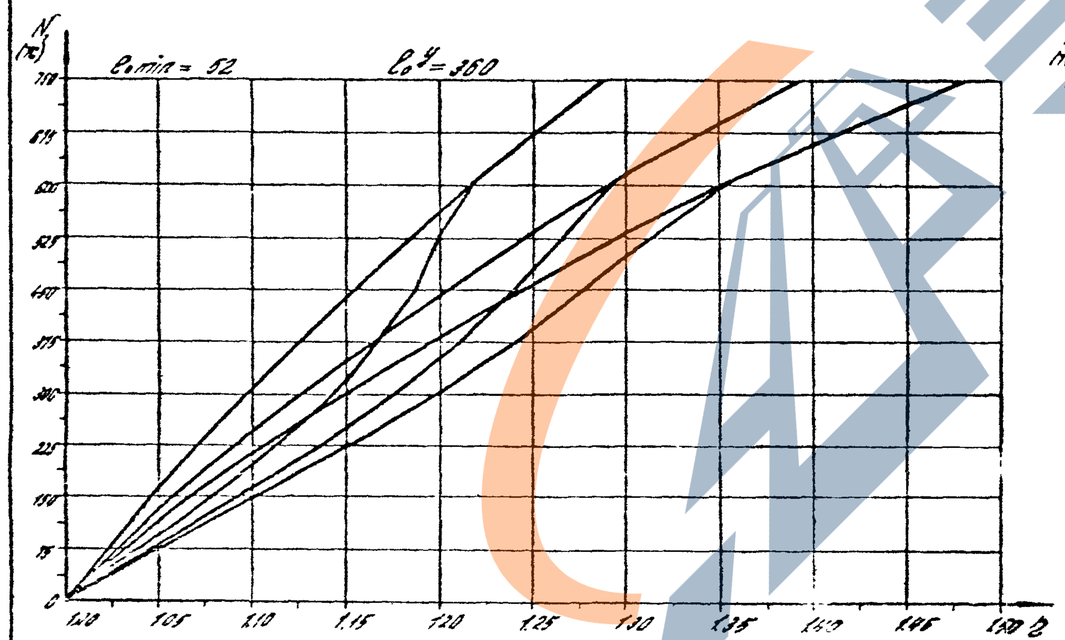
1.020-1/87.0-6-3 ПЗ

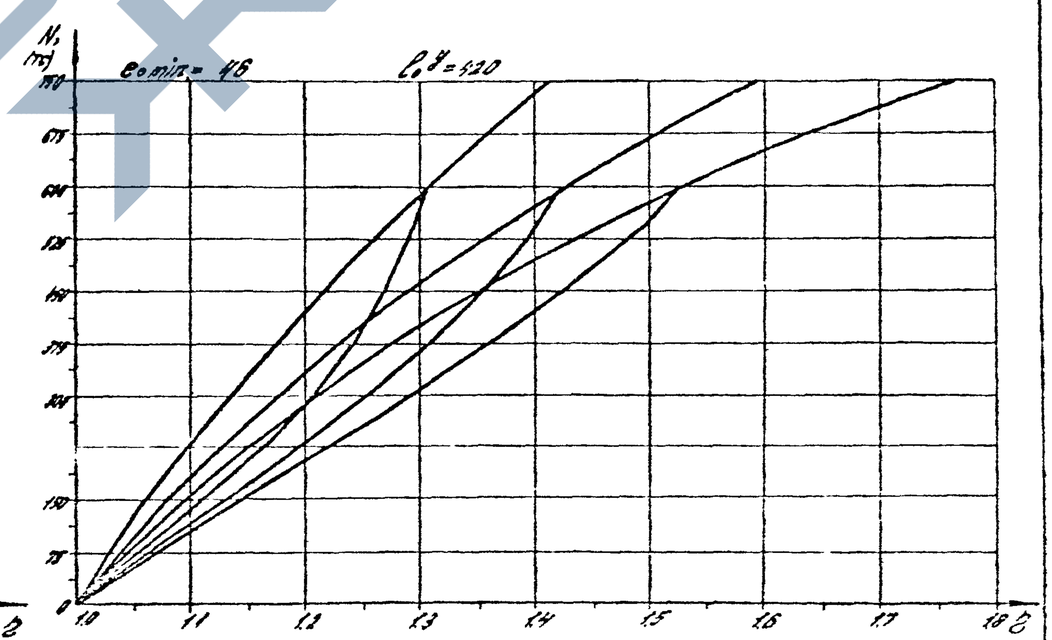
Лист 239

Вх. 32823 л. 247





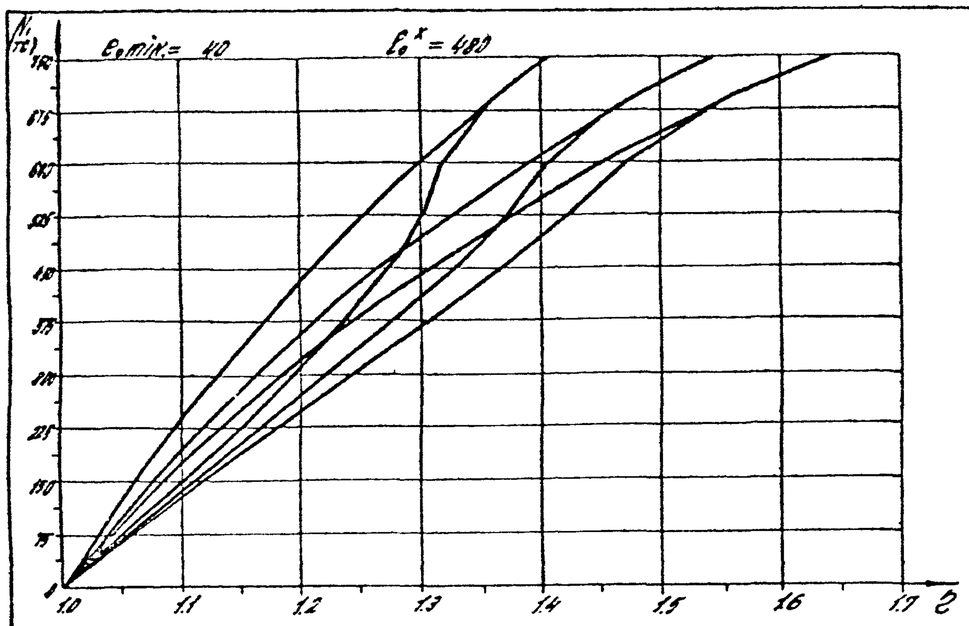


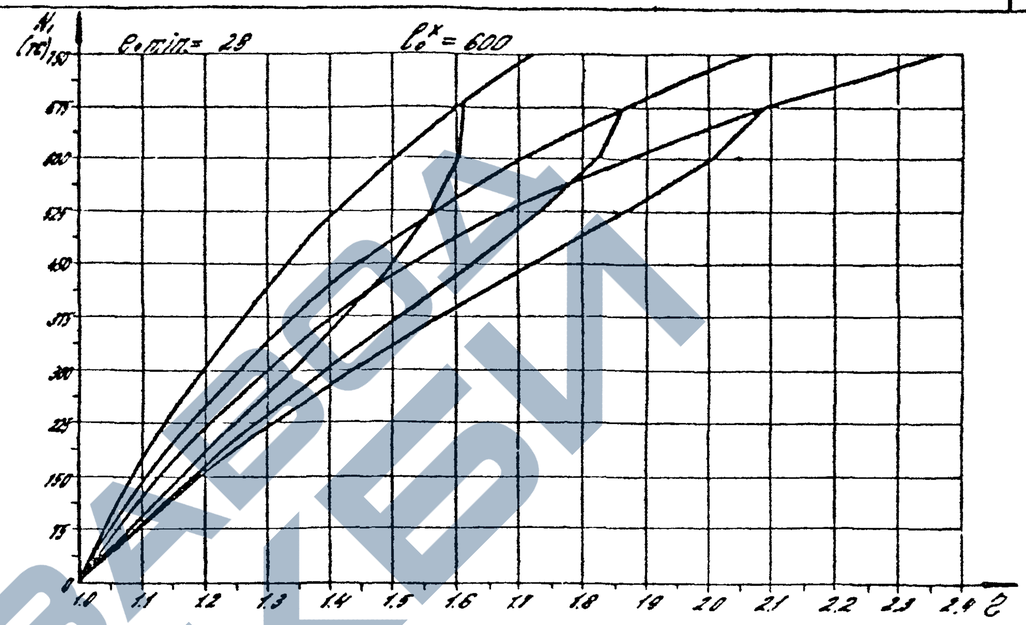


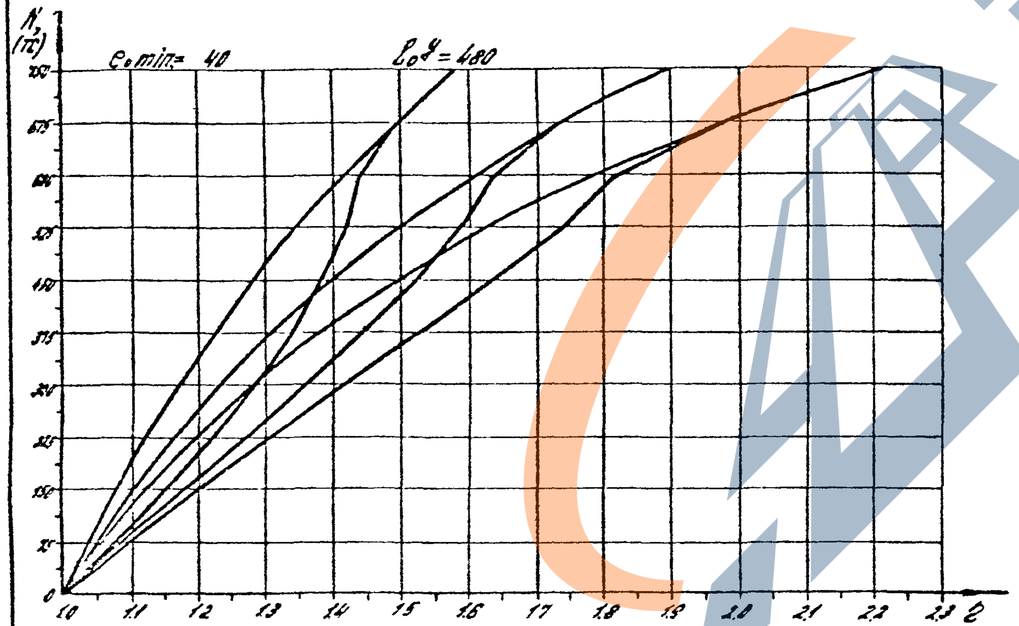
Вх. 32829 л.248

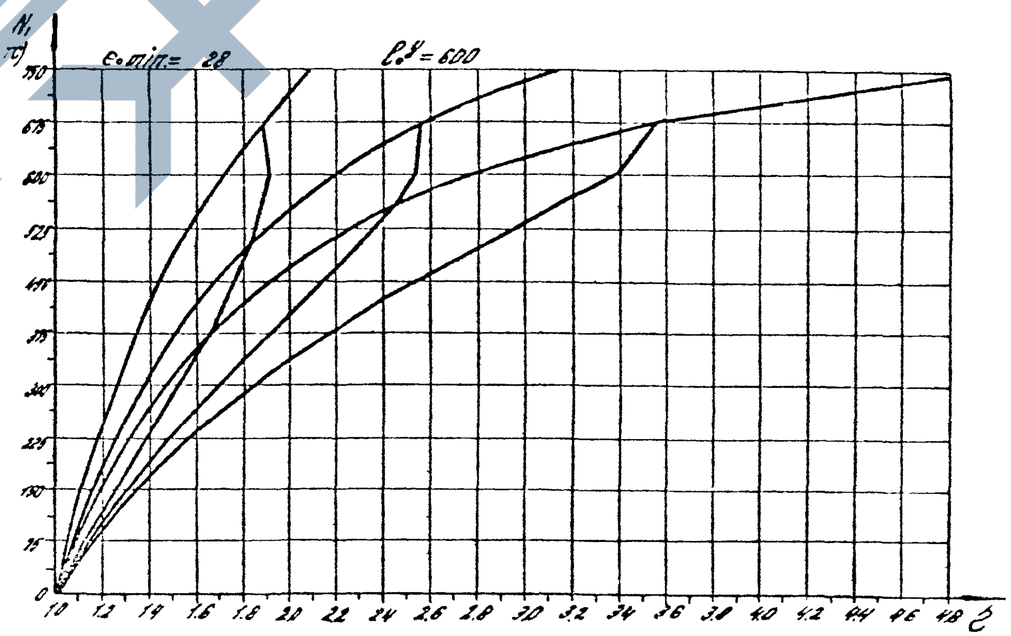
1.020-1/87.0-6 – 3 ПЗ

Лист 240

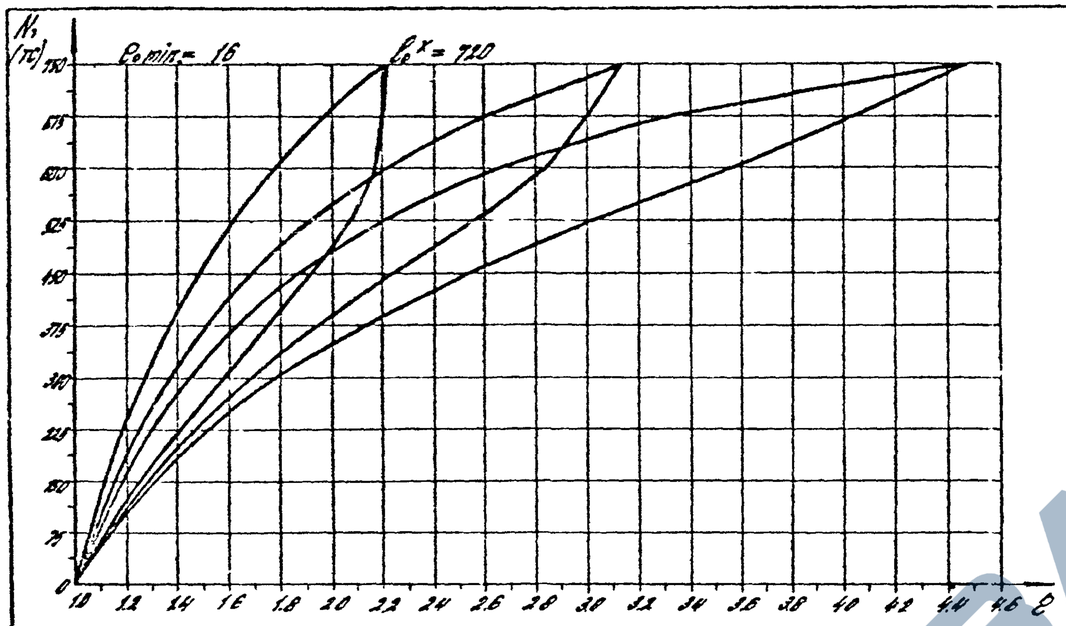


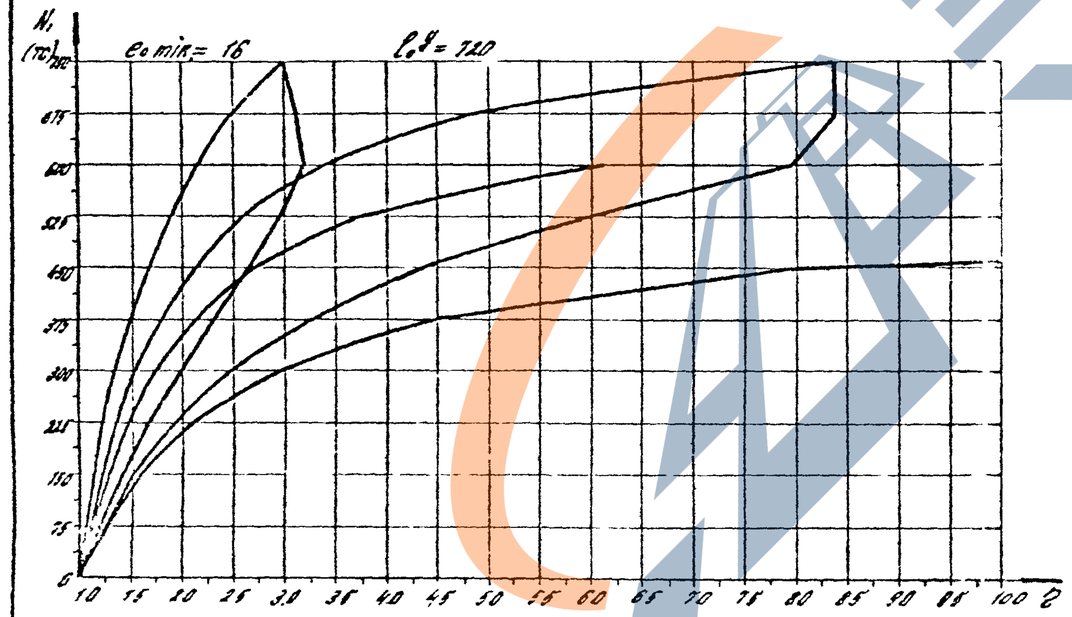






Вх. 32829 л.249





Вх. 32829 л. 250/250

1.020-1/87. 0-6 - 3 ПЗ

Лист 242