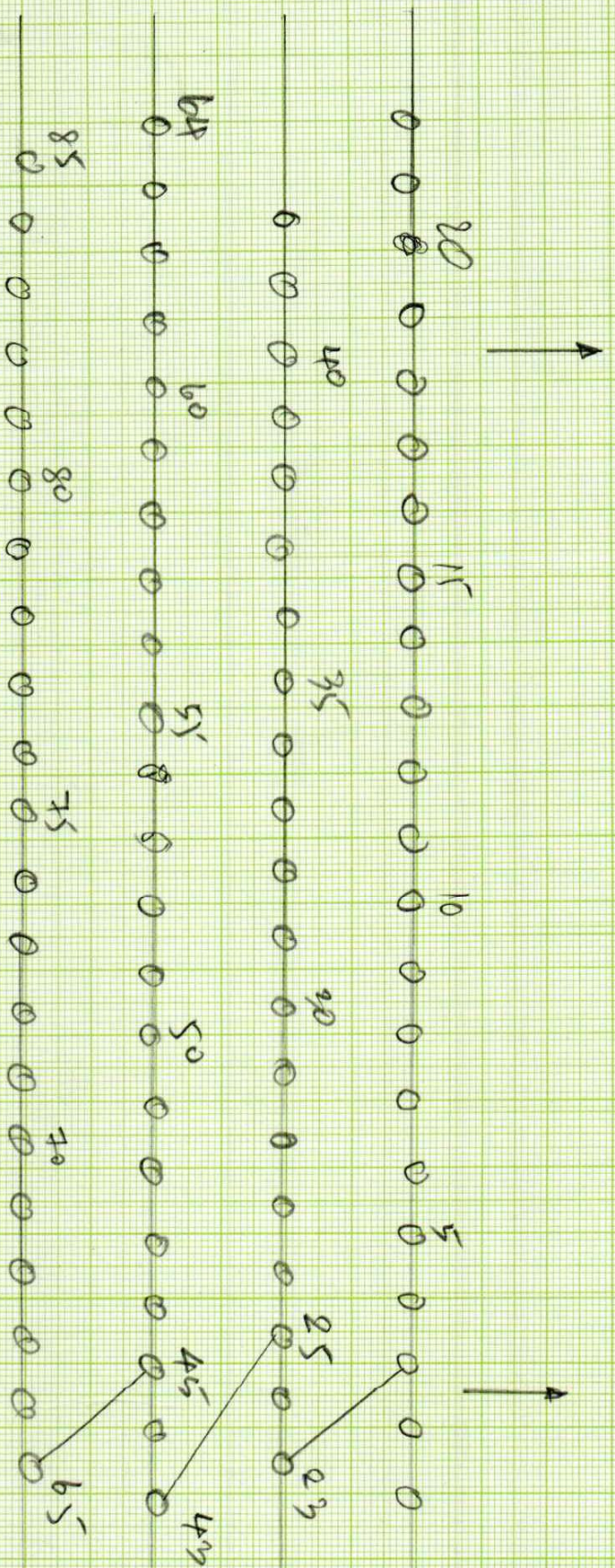


ภาคผนวก ข-9

แผนการทำเหมืองและออกแบบระเบิดเหมือง

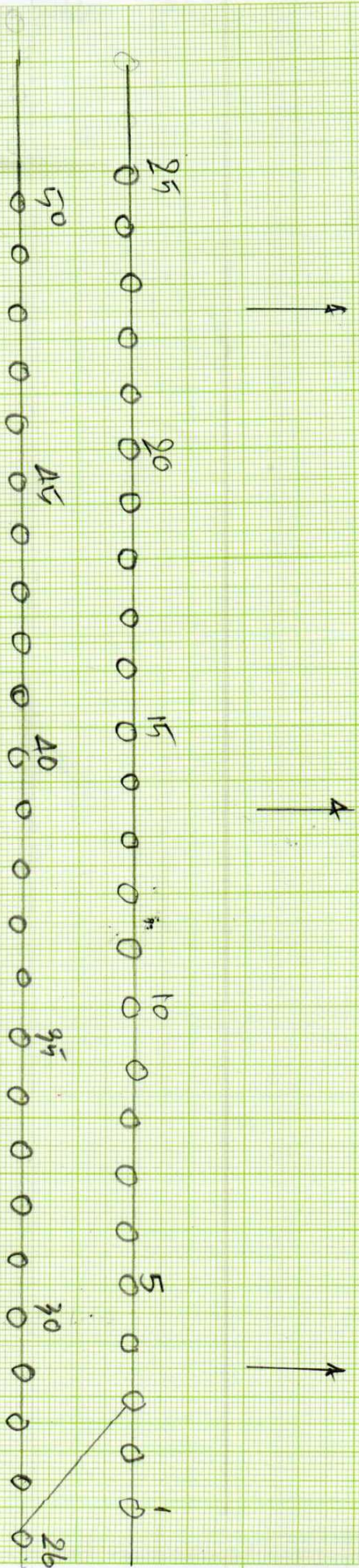


6-12-67



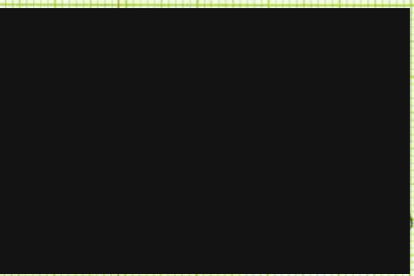
$\beta = 2.5$	α	$\sigma = 200$	η
$S = 2.1$	α	$\sigma = 100$	η
$H = 10$	α	$85 + 6 + 1$	900
$\delta = 3.0$	α	1100	900

11-12-67

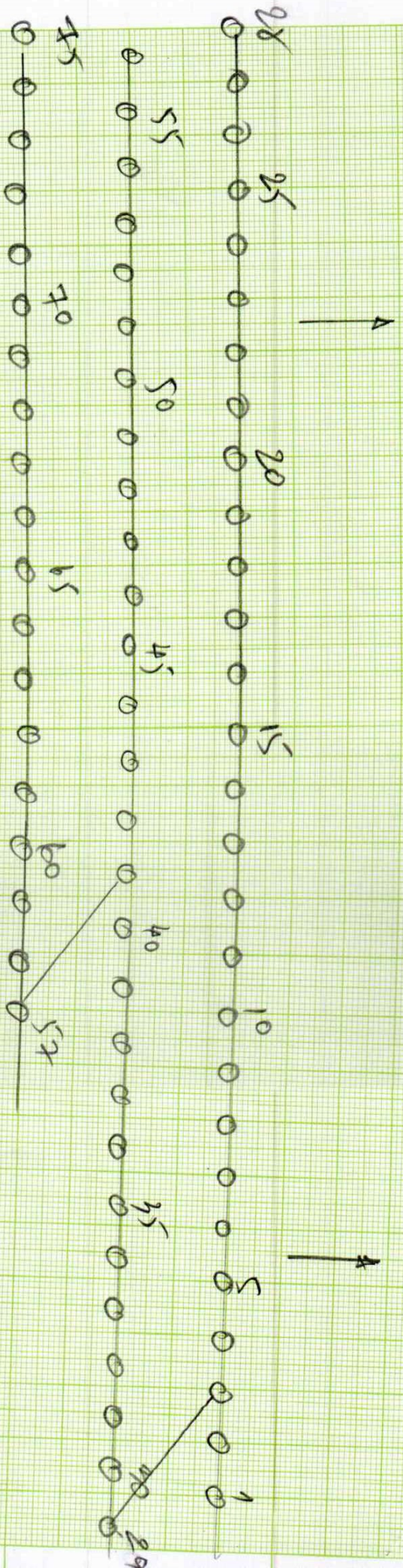


$B = 2.5$ 21
 $S = 2.1$ 21
 $H = 1.5$ 21
 $St = 3.0$ 21

Обработка = 175 0.1
 24 = 105 0.1
 1102 = 50+1 0.01
 23222 = 40 0.01

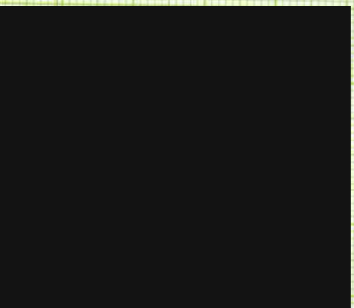


18-12-67

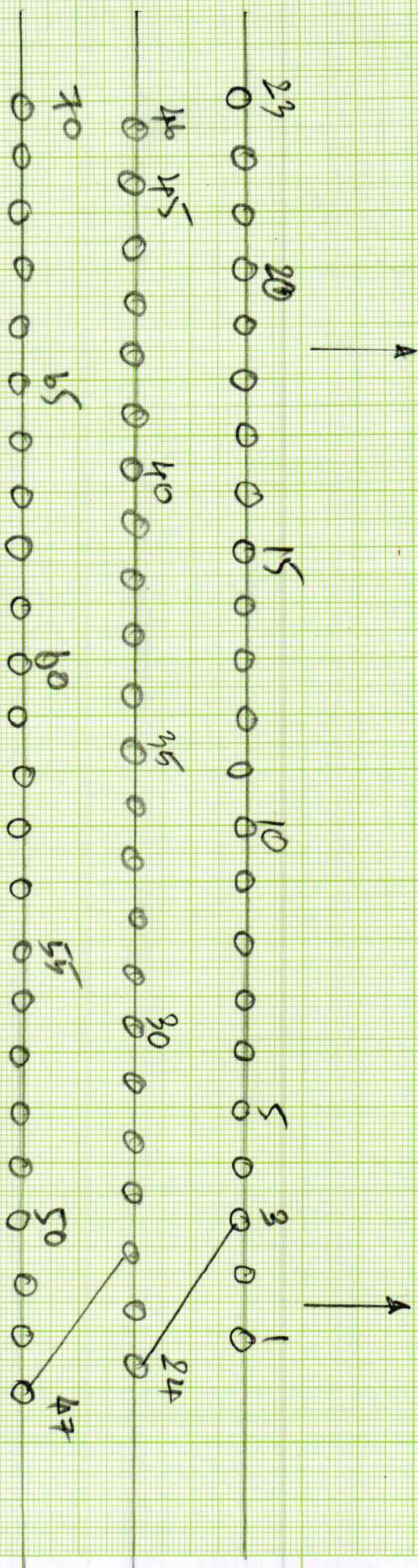


$\beta = 2.5$ a.
 $\delta = 2.7$ a.
 $\pi = 10$ a.
 $\sigma = 2.5$ a.

$\sigma_{\text{th}} = 150$ m
 $\pi = 75$ m
 $\sigma_{\text{th}} = 75 + 4 \text{ m}$

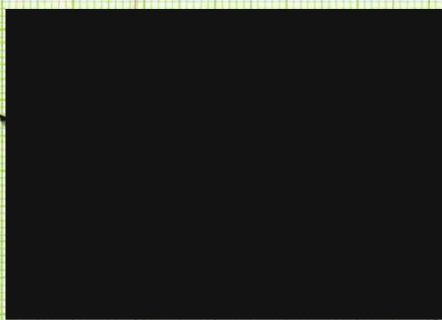


15-11-67

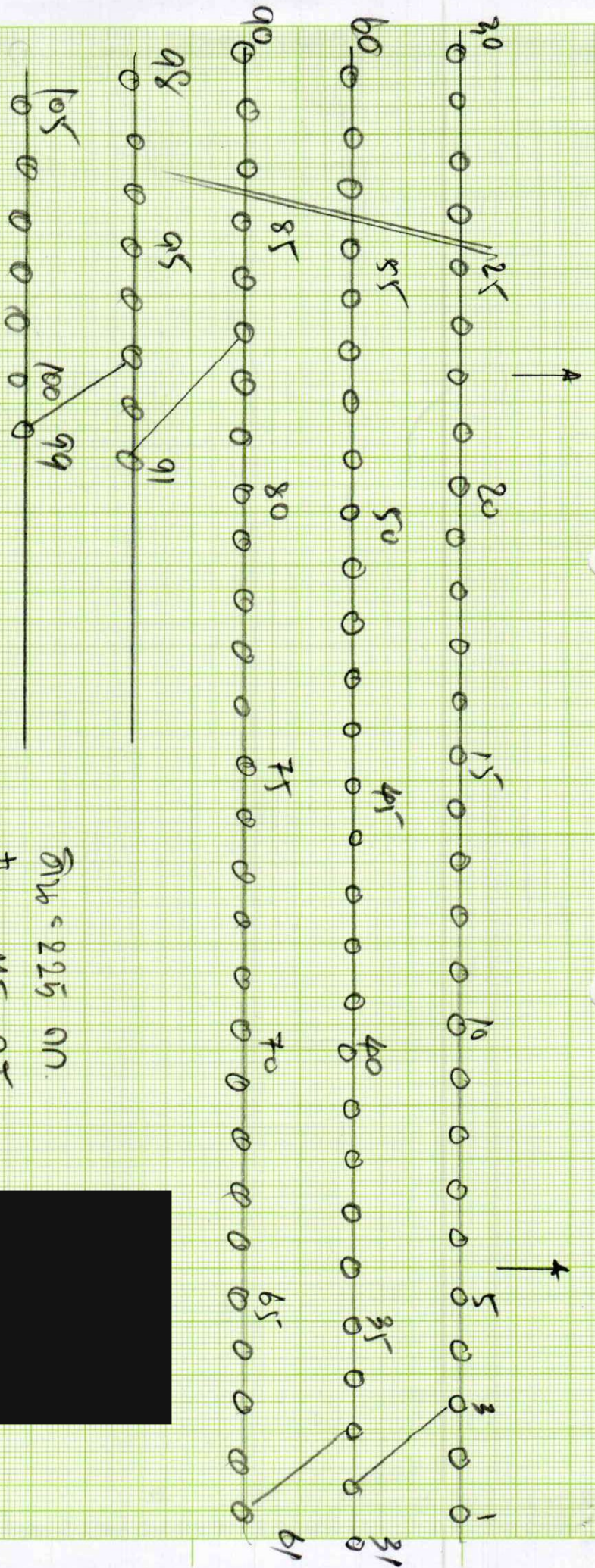


$B_s = 2.5$ 120ms
 $S = 3.0$ 120ms
 $H = 12$ 120ms
 $S_t = 3.0$ 120ms

$\sigma_{12} = 200$ mN.
 $\sigma_{12} = 110$ mN.
 $\sigma_{12} = 70 + 7 + 1$

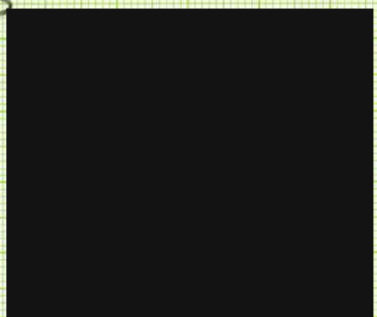


13-11-67

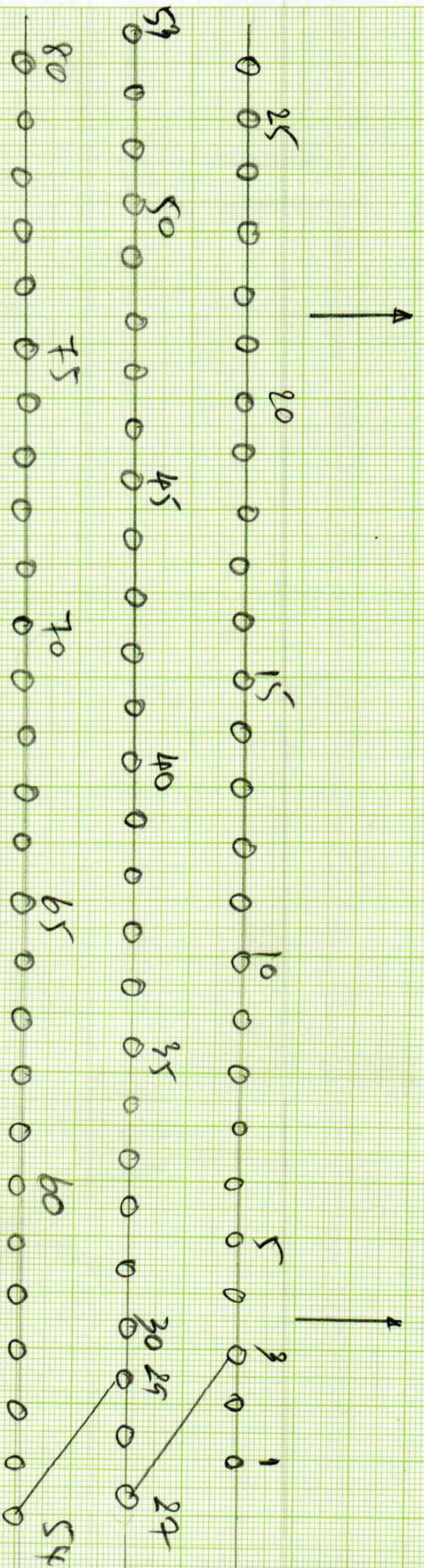


$B = 2.5$ 21
 $S = 2.7$ 21
 $H = 10$ 21
 $S + S = 3.0$ 21

$\sigma_{12} = 225$ ON
 $\sigma_{12} = 115$ NT
 $\sigma_{12} = 105 + 10 + 1$ 000
 $\sigma_{12} = 5$ 000

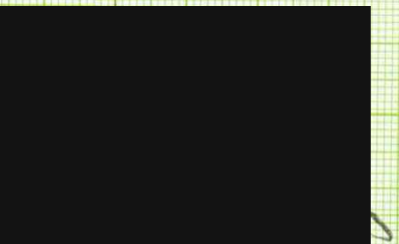


11-11-69

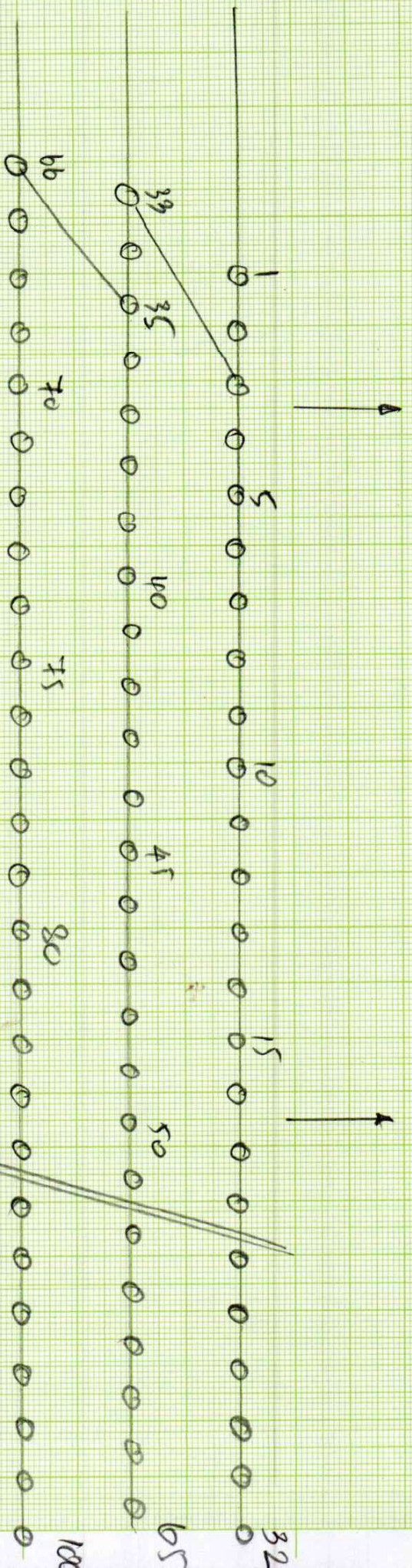


$B = 2.5$ 21
 $S = 2.9$ 21
 $H = 10$ 21
 $S_1 = 3.0$ 21.

$\overline{a}_2 = 200$ 11.
 $\overline{a}_3 = 70$ 11.
 $\overline{a}_4 = 80 \pm 10 + 1$ 11.
 $\overline{a}_5 = 10$ 11.

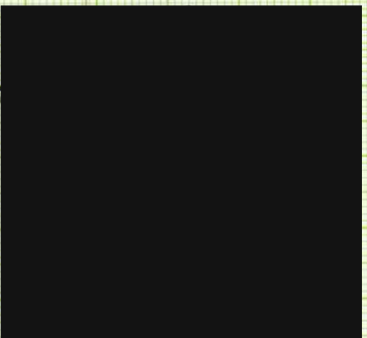


b-11-b7

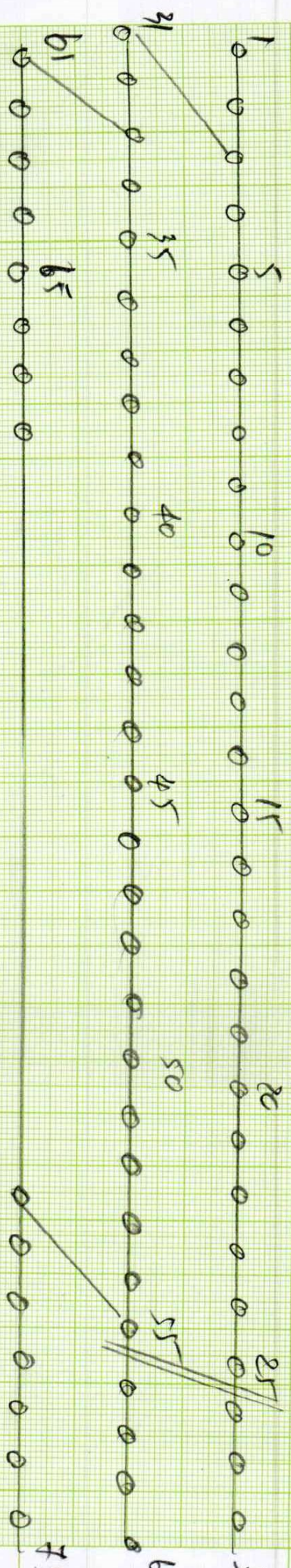


$g = 2.5$ 21.
 $g = 2.9$ 21
 $H = 10$ 21.
 $gt = 3.0$ 21.

$Q_{10} = 200 \text{ mm}$
 $Q_{10} = 140 \text{ mm}$
 $1100 = 100 + 11 \text{ mm}$



A-11-64



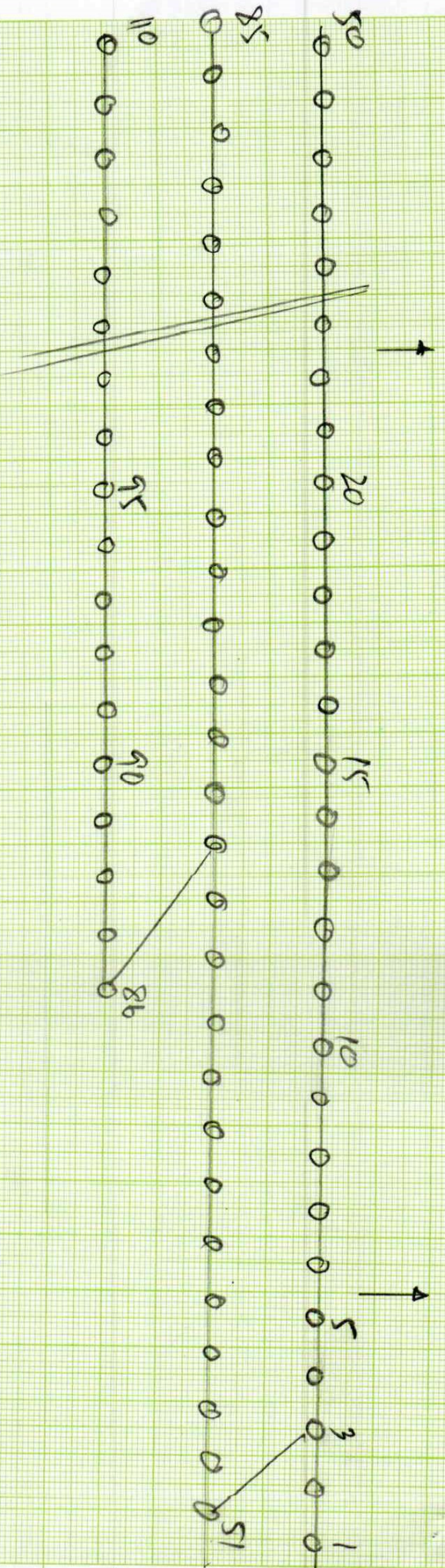
$b_s = 2.5 \text{ m.}$
 $S = 2.19 \text{ m.}$
 $H = 8.5 \text{ m.}$
 $S + = 3.0 \text{ m.}$

$\sigma_{10} = 200 \text{ m.}$
 $\sigma_{10} = 90 \text{ m.}$
 $\sigma_{10} = 75 + 4 \text{ m.}$
 $\sigma_{10} = 25 \text{ m.}$



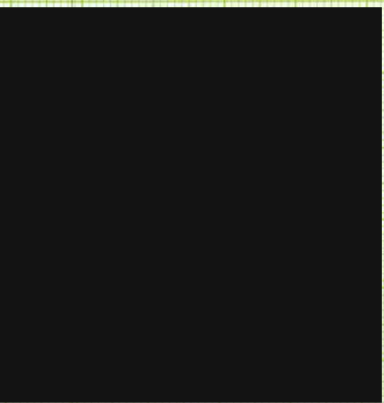
Q3449186

16-10-67

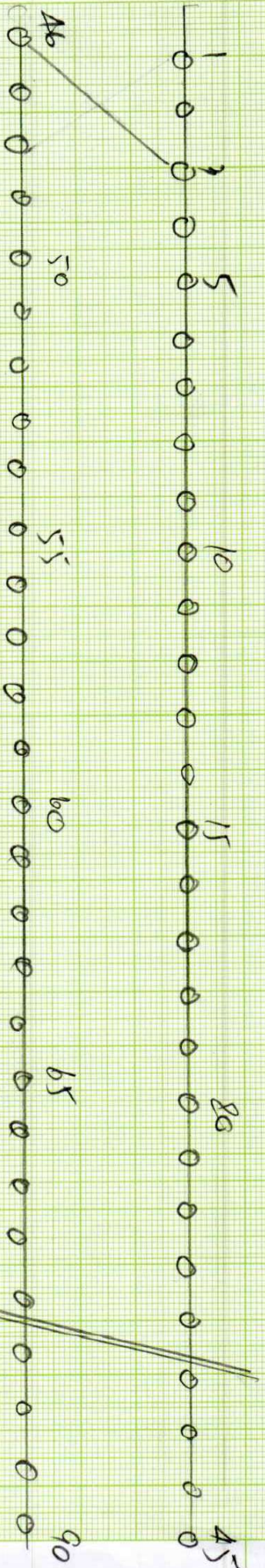


$\bar{y} = 2.50$ 21
 $S = 2.90$ 21
 $H = 7.50$ 21
 $St = 2.90$ 21

$\sigma_{\bar{y}} = 200$ 00
 $\sigma_{\bar{y}} = 95$ 00
 $11023 = 11044$

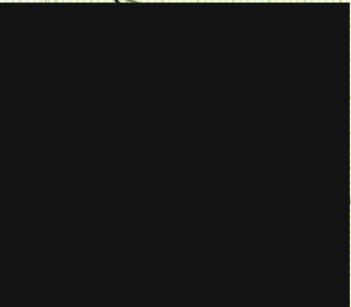


14-10-67

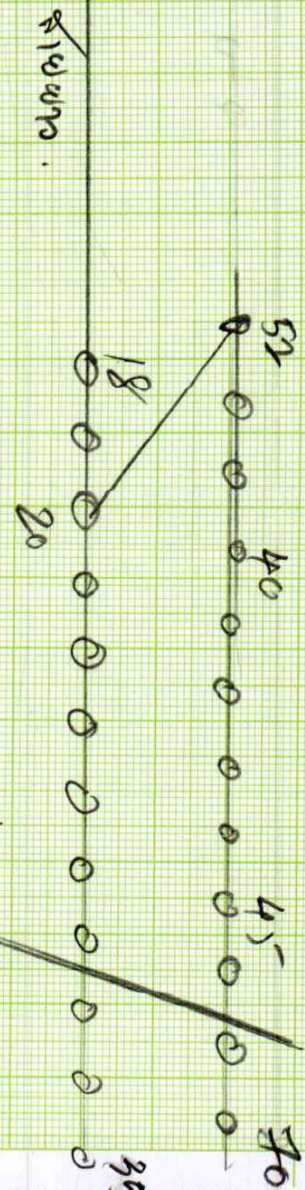
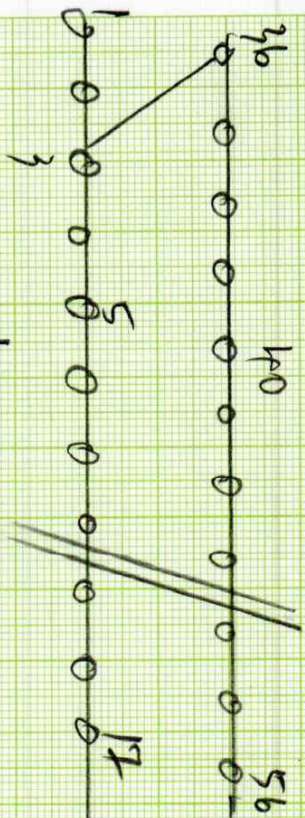


$B_s = 2.5$ 21
 $S_s = 2.7$ 21
 $H_s = 10$ 21
 $S_s = 2.7$ 21

$Q_{14} = 200$ 111
 $Q_{14} = 95$ 111
 $Q_{14} = 100 + 2$ 111
 $Q_{14} = 10$ 111

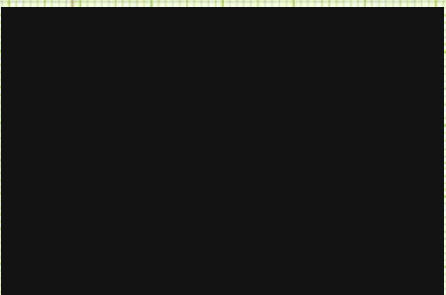


11-10-67

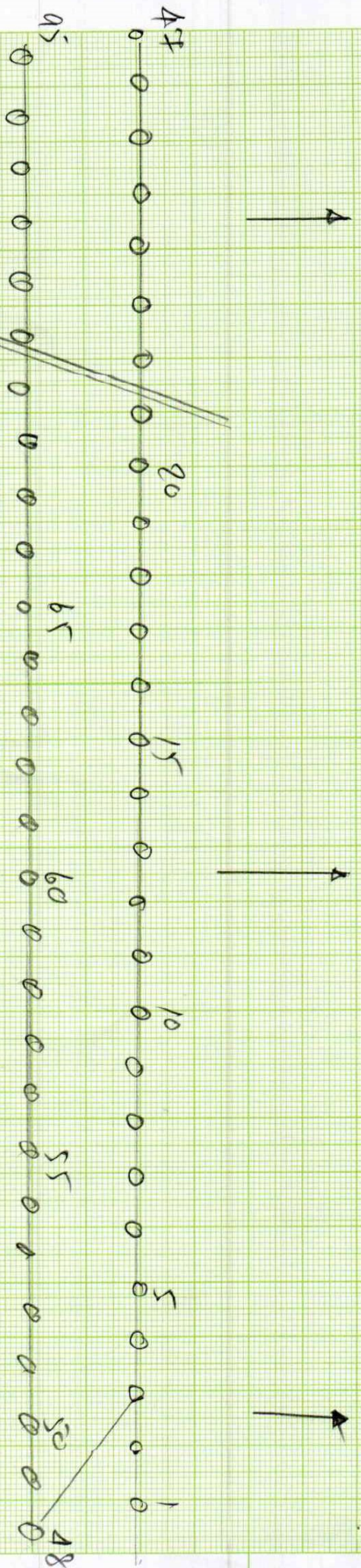


$B_s = 2.5$ 21
 $S_c = 2.7$ 21
 $H_s = 10$ 21
 $S_4 = 2.7$ 21

$\sigma_{16} = 175$ 119.
 $\sigma_{16} = 75$ 97.
 $\sigma_{16} = 85 + 11.900$

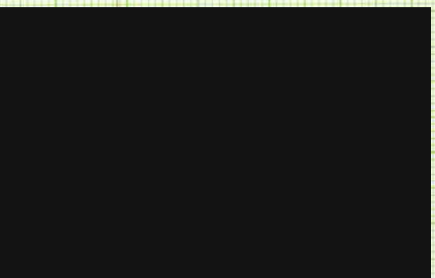


Q=10-67

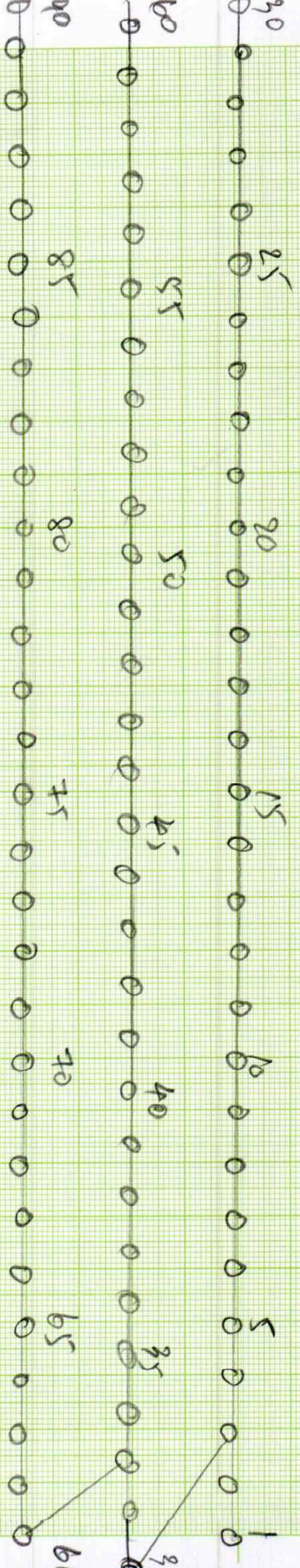


$B = 2.5$ 21
 $S = 2.7$ 21
 $H = 6.0$ 21
 $S_f = 2.7$ 21

$G = 200$ m
 $H = 65$ m
 $H = 100 + 10$
 $H = 590$



7-10-67

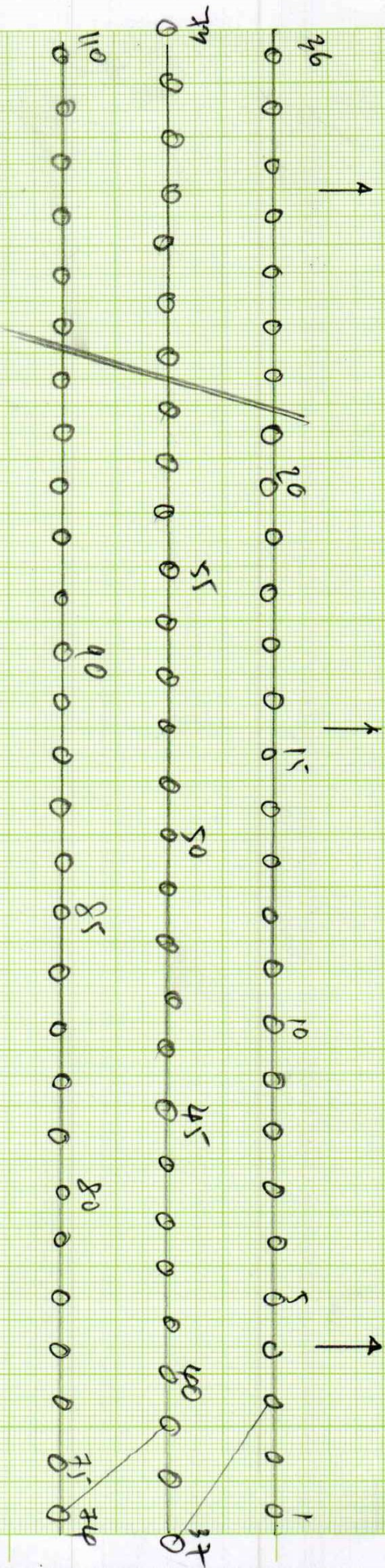


$B_s = 2.5$ 21
 $S_s = 2.7$ 21
 $H_s = 10$ 21
 $St_s = 2.7$ 21

$\bar{O}u = 200$ 00
 $\bar{H}u = 105$ 02
 $\bar{H}u = 105 + 6$ 000
 $\bar{H}u = 15$ 000



4-10-67



$B \approx 2.5$ 21
 $S \approx 2.7$ 21
 $H \approx 6.0$ 21
 $Q \approx 2.7$ 21

$\hat{G}_L = 250$ 97
 $\hat{G}_B = 70$ 15
 $\hat{G}_H = 140 + 14$ 90
 $\hat{G}_Q = 30$ 20

