

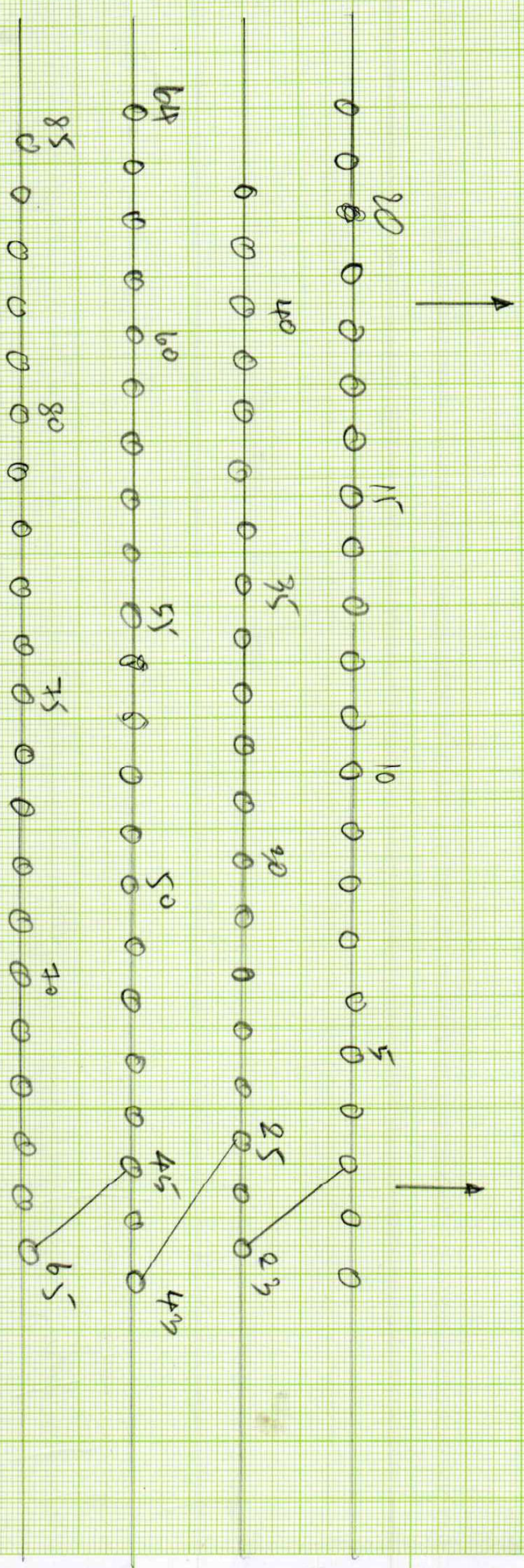
## ภาคผนวก ข-8

แผนการทำเหมืองและออกแบบระเบิดเหมือง





6-12-67



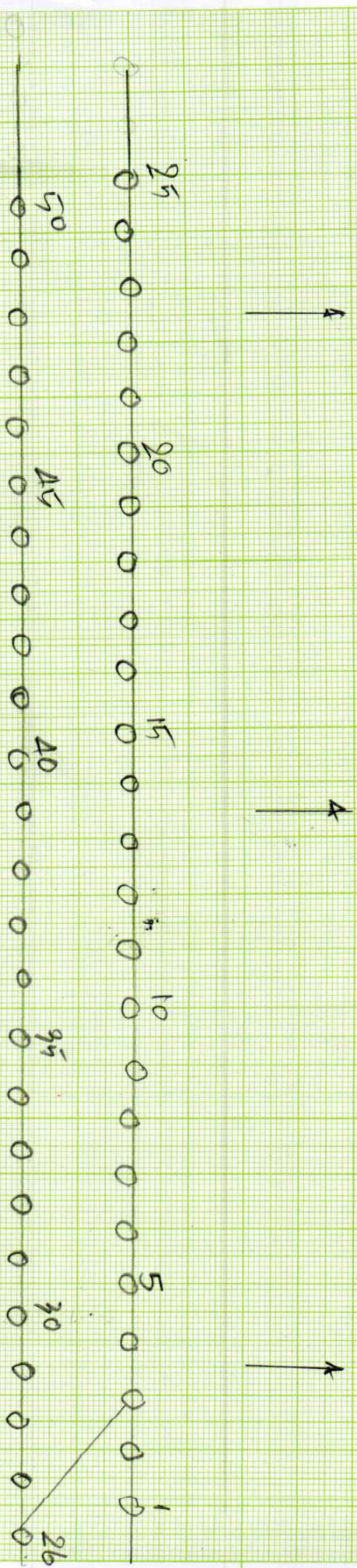
$\beta = 2.5$  a.  
 $S = 2.1$  a.  
 $H = 10$  a.  
 $\sigma = 3.0$  a.

$\sigma = 200$  mm  
 $\beta = 100$  mm  
 $H = 85 + 6 + 1$  mm  
 $\sigma = 35$  mm



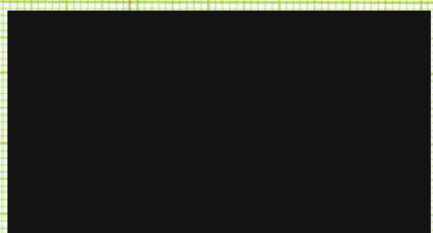


11-12-67



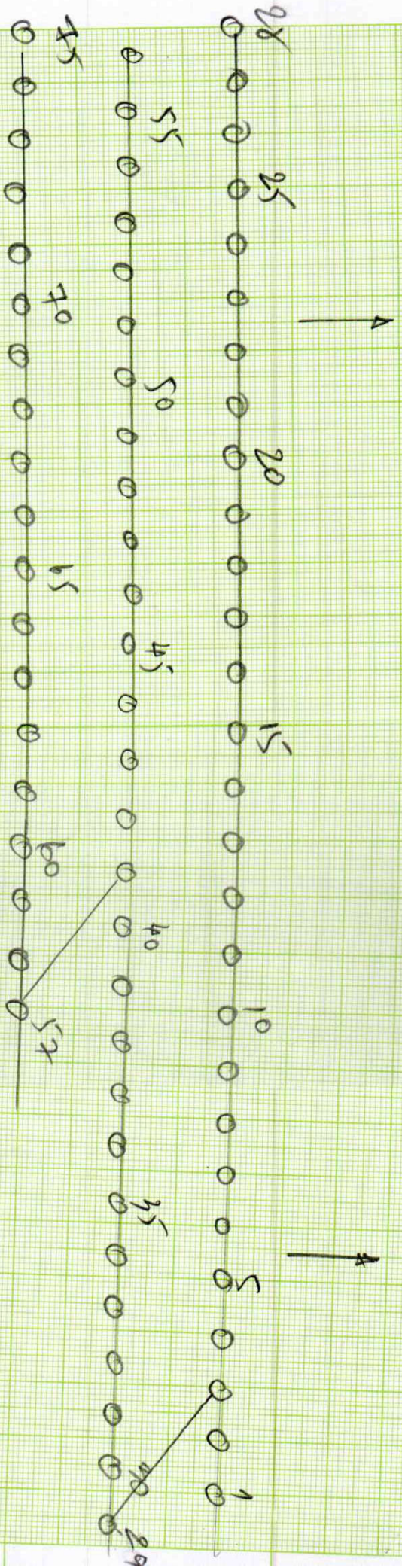
$B = 2.5$  21  
 $S = 2.9$  21  
 $H = 15$  21  
 $St = 8.0$  21

Обработка = 175 0.1  
 24 = 105 0.1  
 110.2 = 50+1 0.01  
 23.24 = 40 0.01



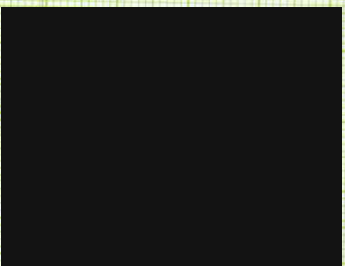


18-12-61



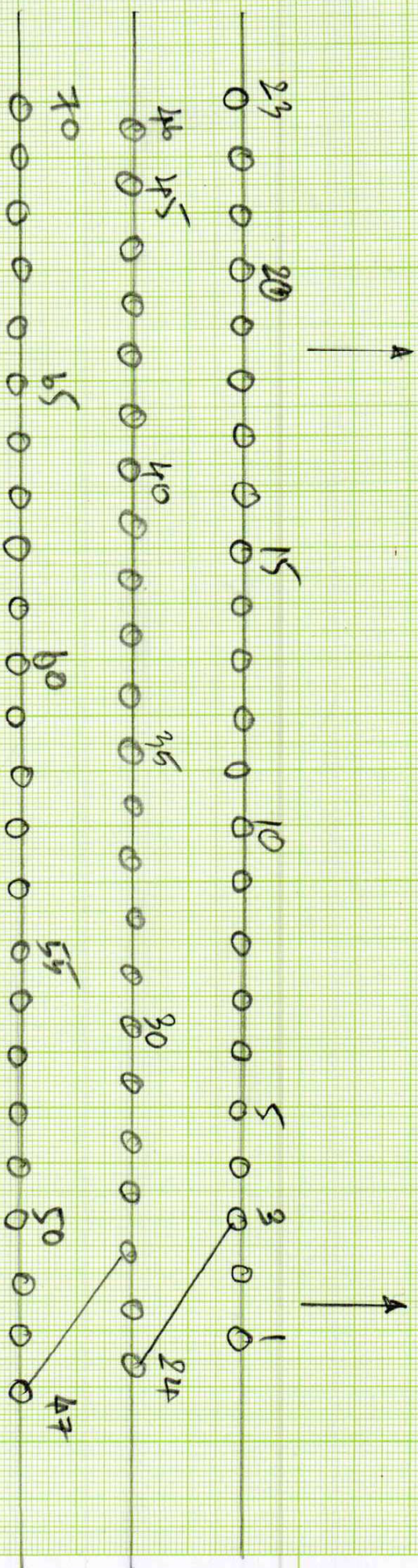
$B = 2.5$   
 $S = 2.7$   
 $H = 10$   
 $Sds = 2.5$

$On = 150$   
 $He = 75$   
 $1174 = 75 + 4907$



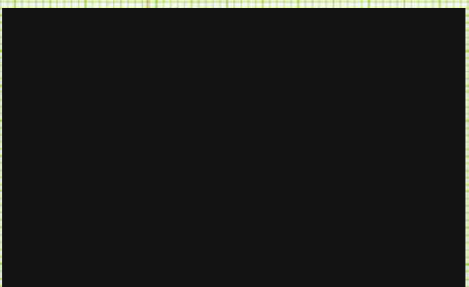


15-11-67



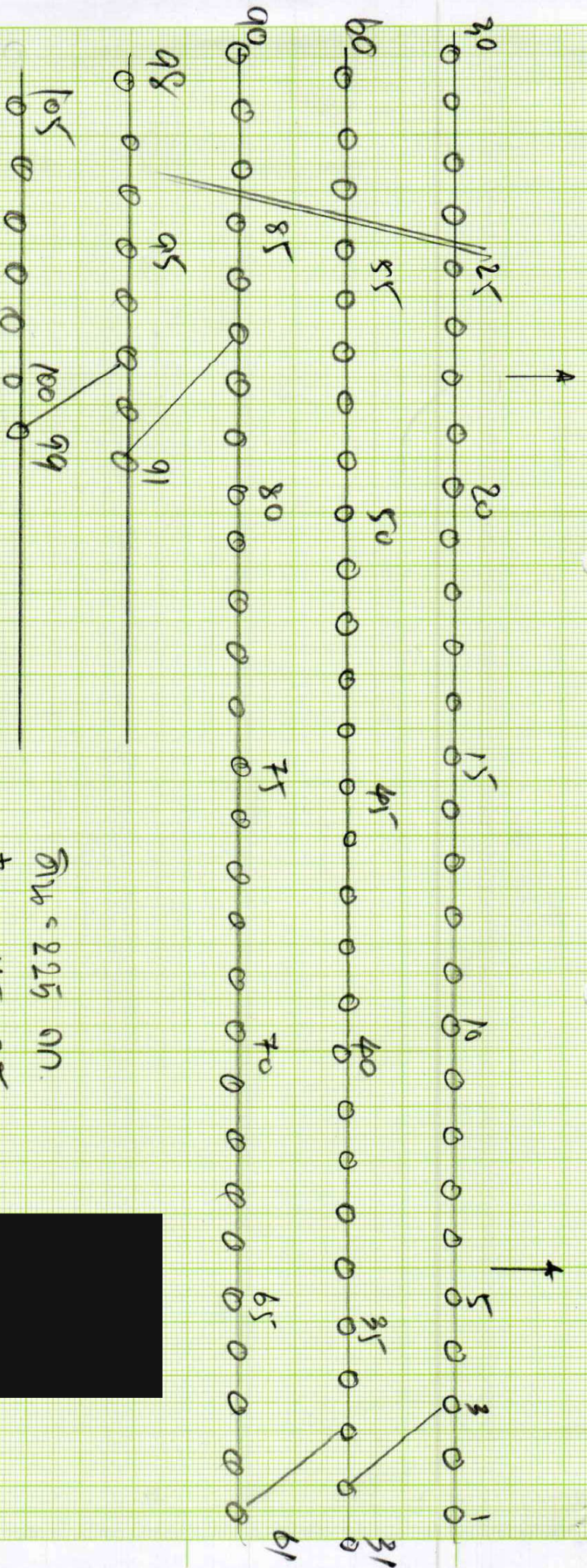
$B = 2.5$  12015  
 $S = 3.0$  12015  
 $H = 12$  12015  
 $St = 3.0$  12015

$\sigma_{16} = 200$  m.  
 $\sigma_{16} = 110$  m.  
 $\sigma_{16} = 70 + 7 + 1$



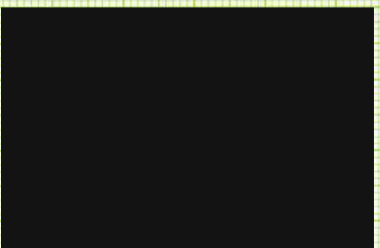


13-11-67



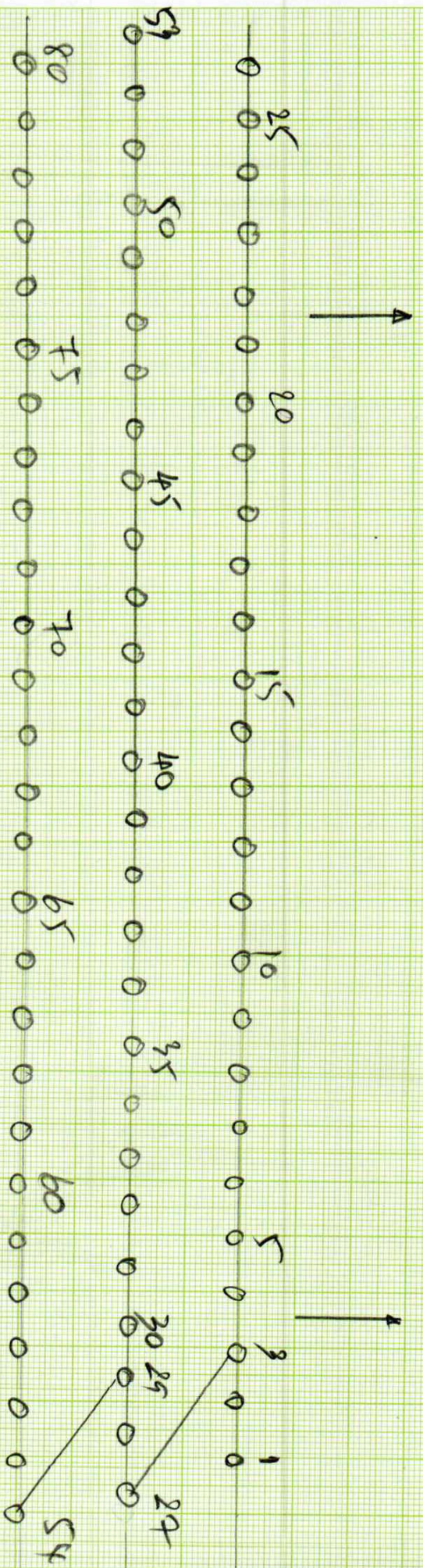
$B = 2.5$  21  
 $S = 2.7$  21  
 $H = 10$  21  
 $S + S = 3.0$  21

$\sigma_{11} = 225$  ON  
 $\sigma_{12} = 115$  NT  
 $\sigma_{13} = 105 + 10 + 1$  1000  
 $\sigma_{14} = 5$  1000



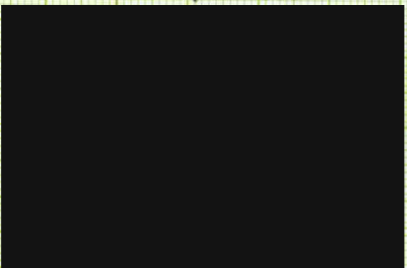


11-11-69



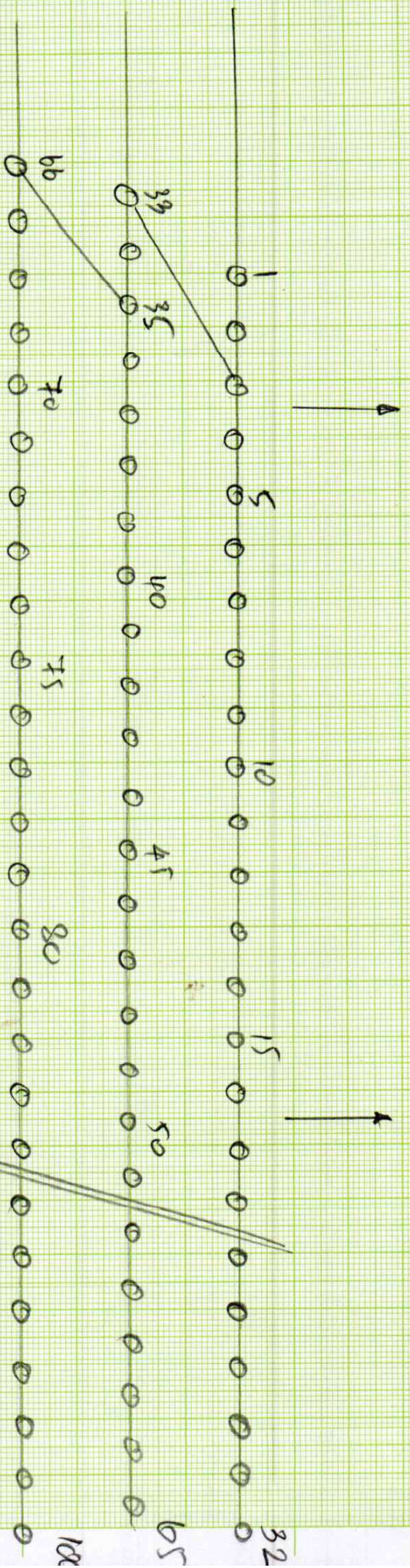
$b = 2.5$  21  
 $S = 2.9$  21  
 $H = 10$  21  
 $S_4 = 3.0$  21.

$\bar{a}_n = 200$  11.  
 $\bar{f}_n = 70$  11.  
 $\bar{h}_n = 80 \pm 10 + 1$  11.  
 $\bar{s}_n = 10$  11.





b-11-b7.



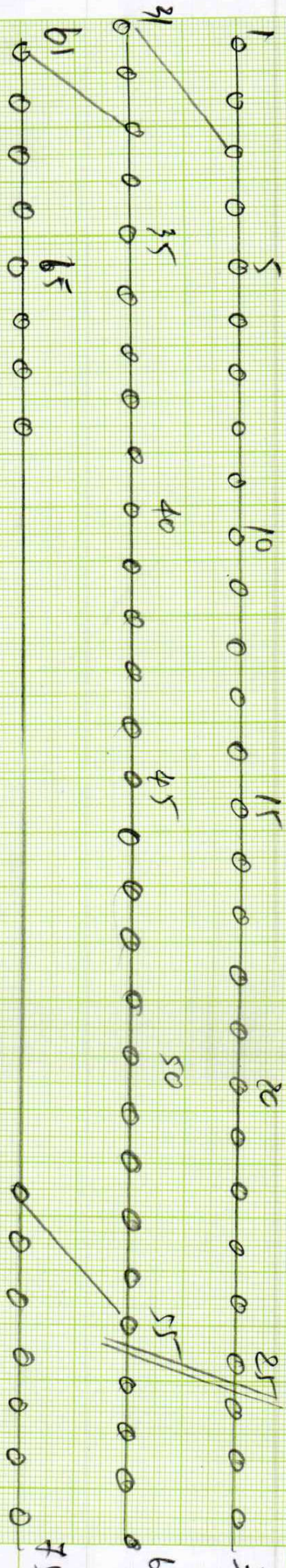
$g = 2.5$  21.  
 $h = 2.9$  21  
 $h = 10$  21  
 $g + h = 3.0$  21

$Q_{10} = 200 \text{ m}$   
 $Q_{10} = 150 \text{ m}$   
 $Q_{10} = 100 + 11 \text{ m}$



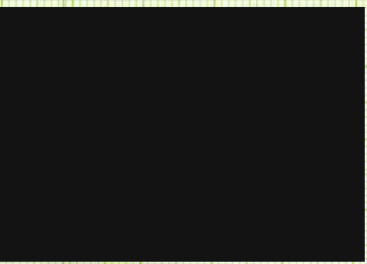


A-11-67



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

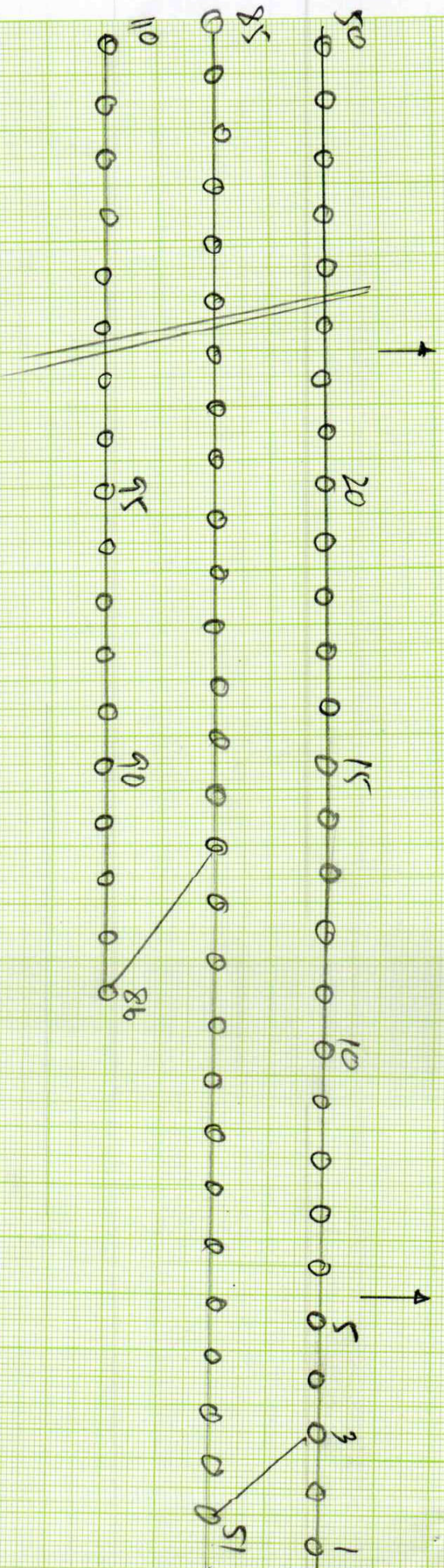
$\sigma_{10} = 200 \text{ m}$   
 $\sigma_{10} = 90 \text{ m}$   
 $\sigma_{10} = 75 + 4 \text{ m}$   
 $\sigma_{10} = 25 \text{ m}$



Q34491881

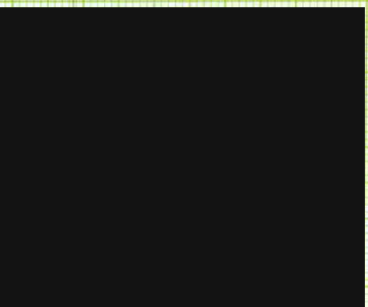


16-10-67



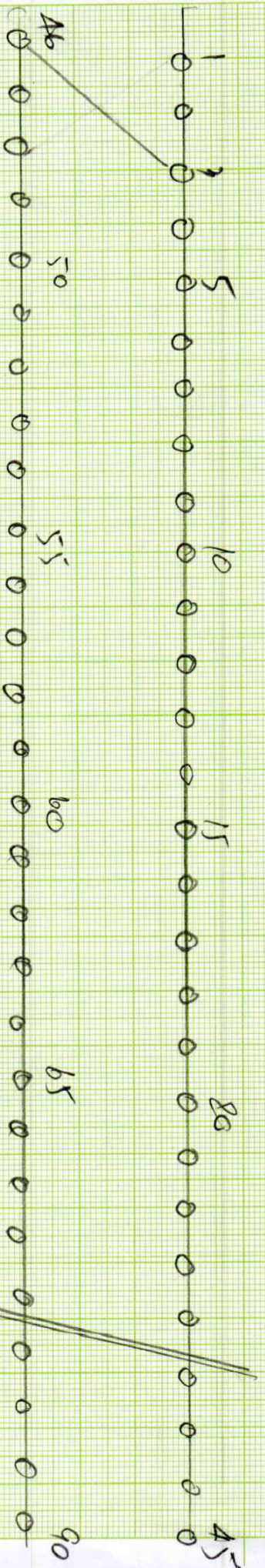
$\bar{y} = 2.50$   
 $s = 2.90$   
 $H = 7.50$   
 $St = 2.90$

$\bar{y}_k = 200$   
 $\bar{y}_k = 95$   
 $11021 = 11044$





14-10-67

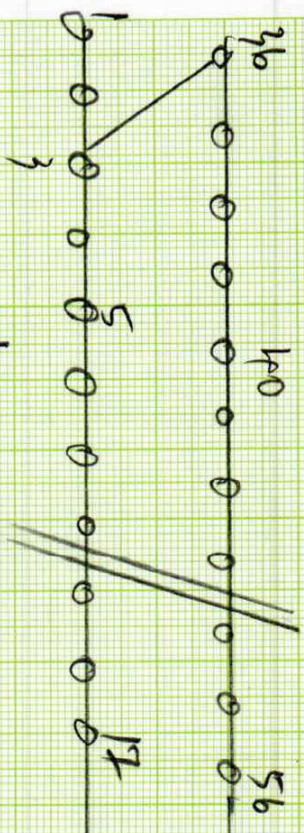


$B_s = 2.5$	$21$	$0.4 = 200$	$111$
$S_s = 2.1$	$21$	$116 = 95$	$175$
$H_s = 10$	$21$	$1102 = 100 + 2$	$007$
$S_4 = 2.9$	$21$	$1344 = 10$	$009$

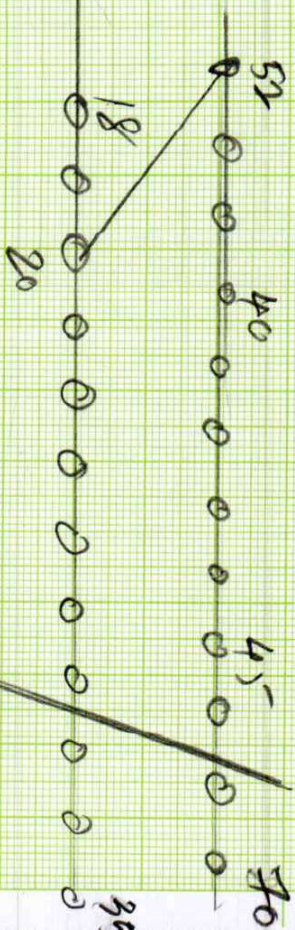




11-10-67

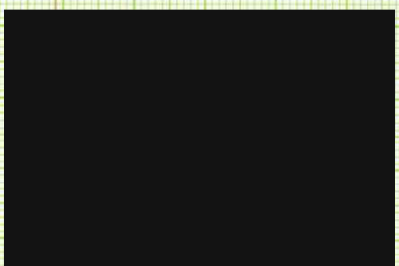


sluam.



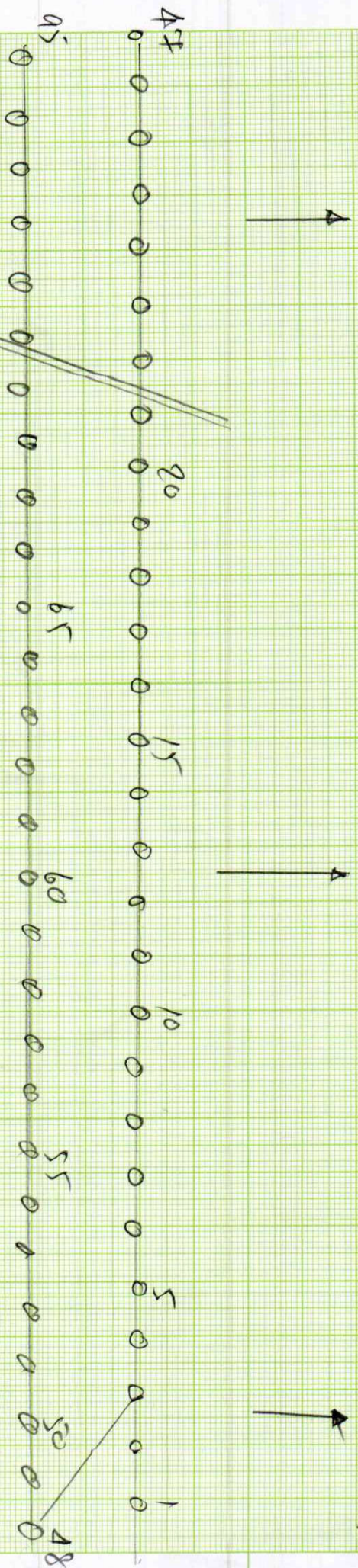
$B_s = 2.5$   
 $S_s = 2.7$   
 $H_s = 10$   
 $S_f = 2.7$

$\sigma_{16} = 175$   
 $\sigma_{16} = 75$   
 $\sigma_{16} = 85 + 11.000$



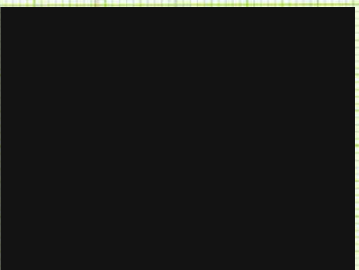


9-10-67



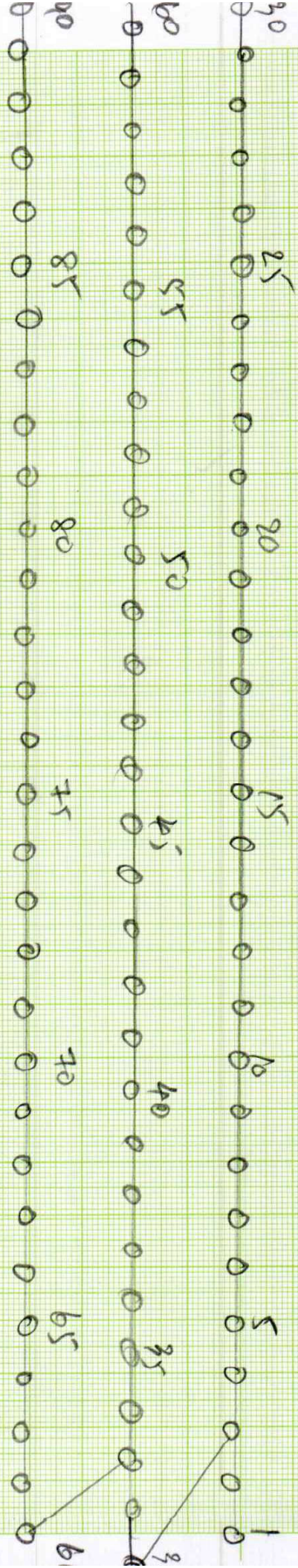
$B = 2.5$  21.  
 $S = 2.7$  21.  
 $H = 6.0$  21.  
 $S_f = 2.7$  21

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





7-10-0-T



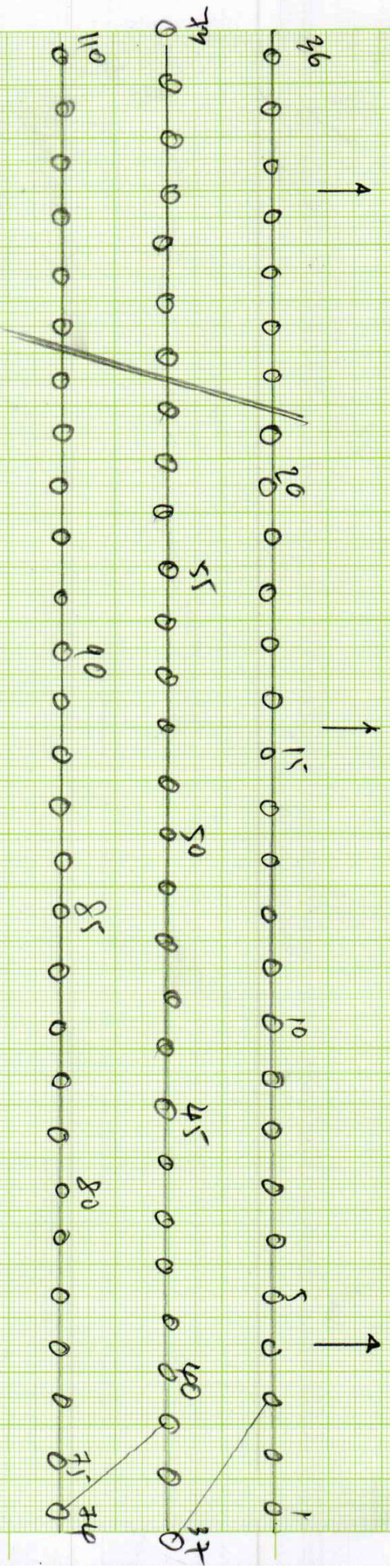
$B_s = 2.5$  21  
 $S_s = 2.7$  21  
 $H_s = 10$  21  
 $St_s = 2.7$  21

$\bar{Q}_L = 200$  00  
 $\bar{H}_L = 105$  02  
 $\bar{Q}_L = 105 + 6$  000  
 $\bar{H}_L = 15$  000





4-10-67



Bs	2.5	21
S	2.7	21
Hs	6.0	21
Pl	2.7	21

$$\begin{aligned} 250 \text{ m} \\ 70 \text{ m} \\ 140 + 4 = 90 \text{ m} \\ 130 \text{ m} \end{aligned}$$
