

FONDAZIONE

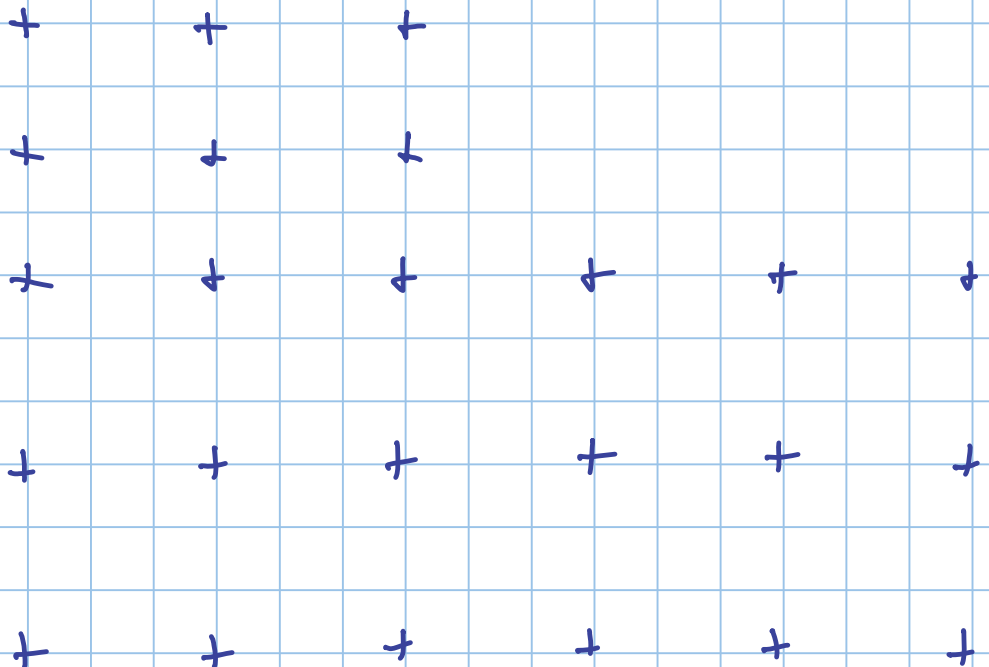
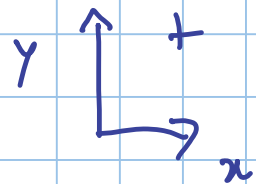
Titolo nota

91 + 91

07/12/2017

in assenza di sisma
ad ogni pile N_1

+	+	+			
+	+	+			
+	+	+	+	+	+
					1100
+	+	+	+	+	+
		2400	2400	2200	1800
+	+	+	+	+	+



in presence of $\delta x + \delta y + \delta z$ disturbance

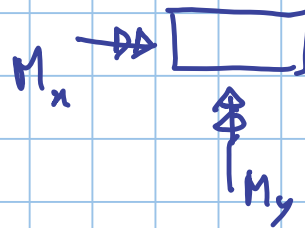
$$N_2 \approx 0.6 N_1$$

effective disturbance

M_x M_y

V_x V_y

ΔN



+

+

+

+

+

+

+

+

+

+

+

+

+

+

+

+

+

+

2400

2400

2200

1800

+

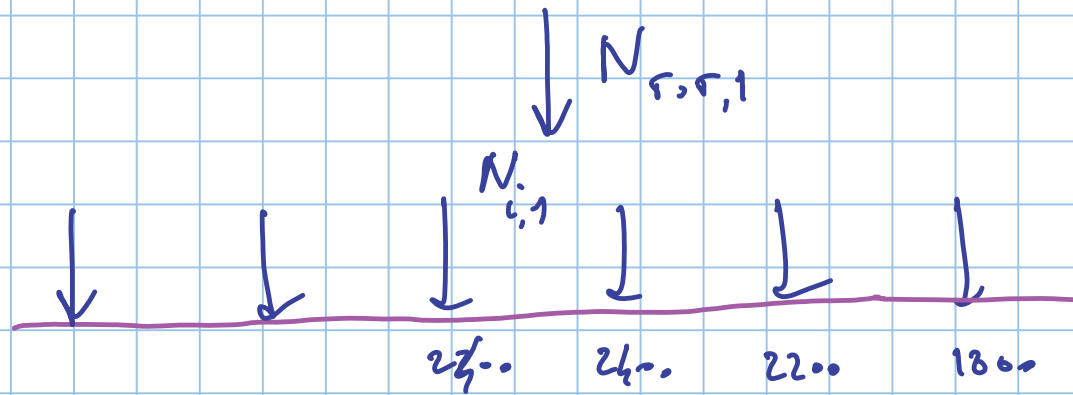
+

+

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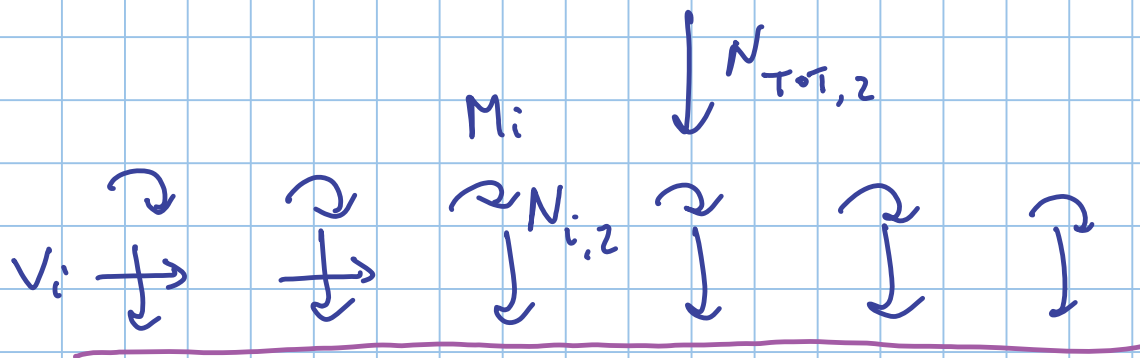
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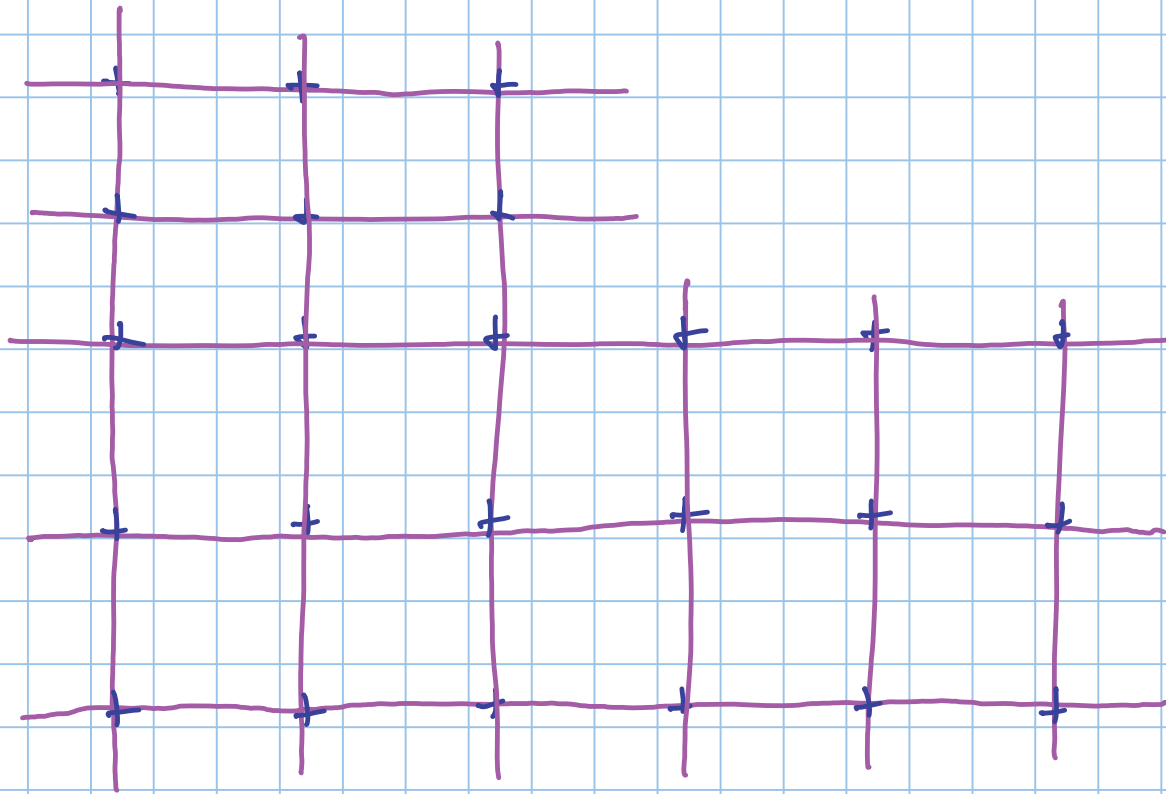
$$N_{r,r,1} = \sum N_{i,1}$$

e ?



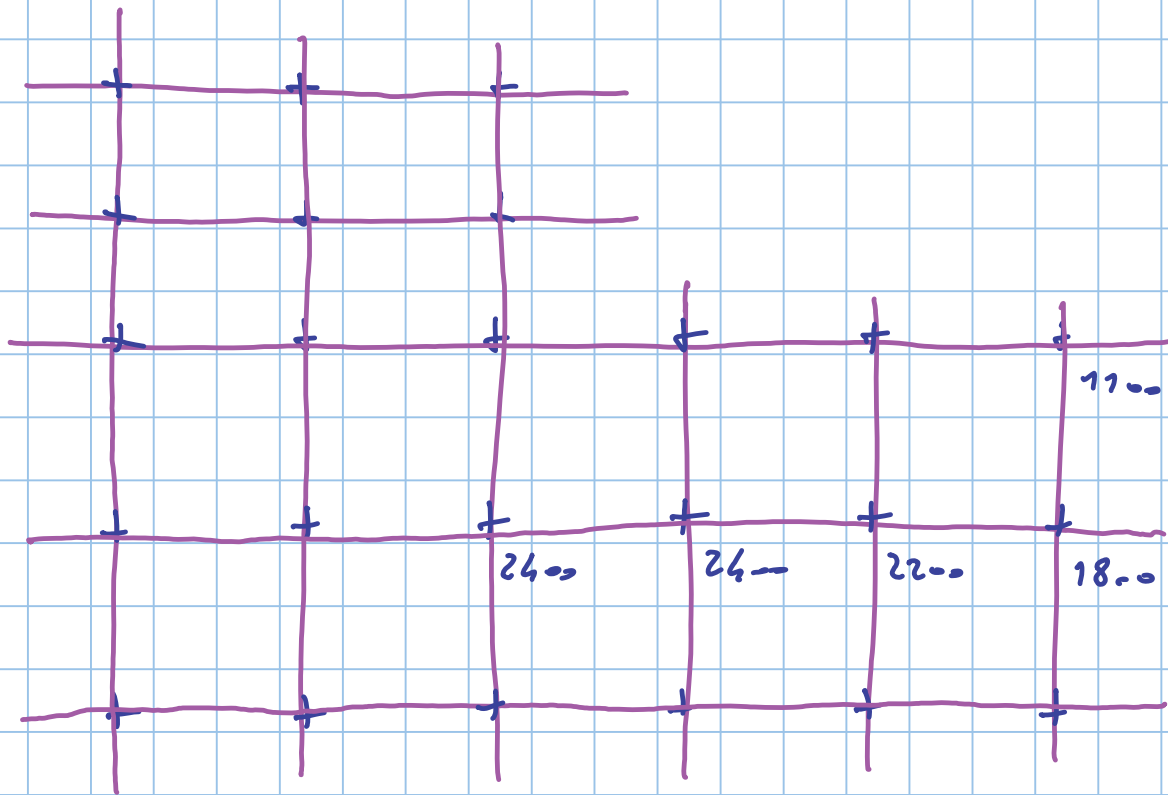
$$N_{r,r,2} = \sum N_{i,2}$$

e nicht mehr



se ci sono coppie
 in entrambe le
 direzioni
 si inseriscono
 travi anche
 nell'altra direzione

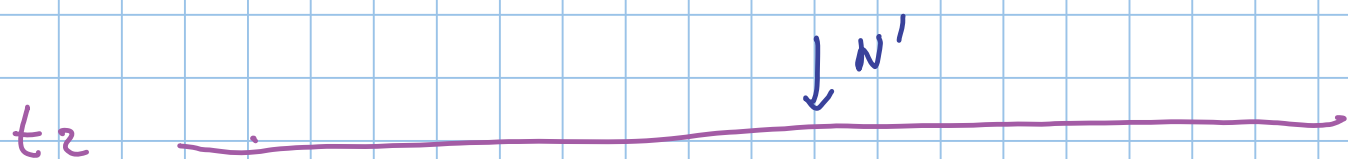
RETICOLO DI TRAVI DI FONDAZIONE



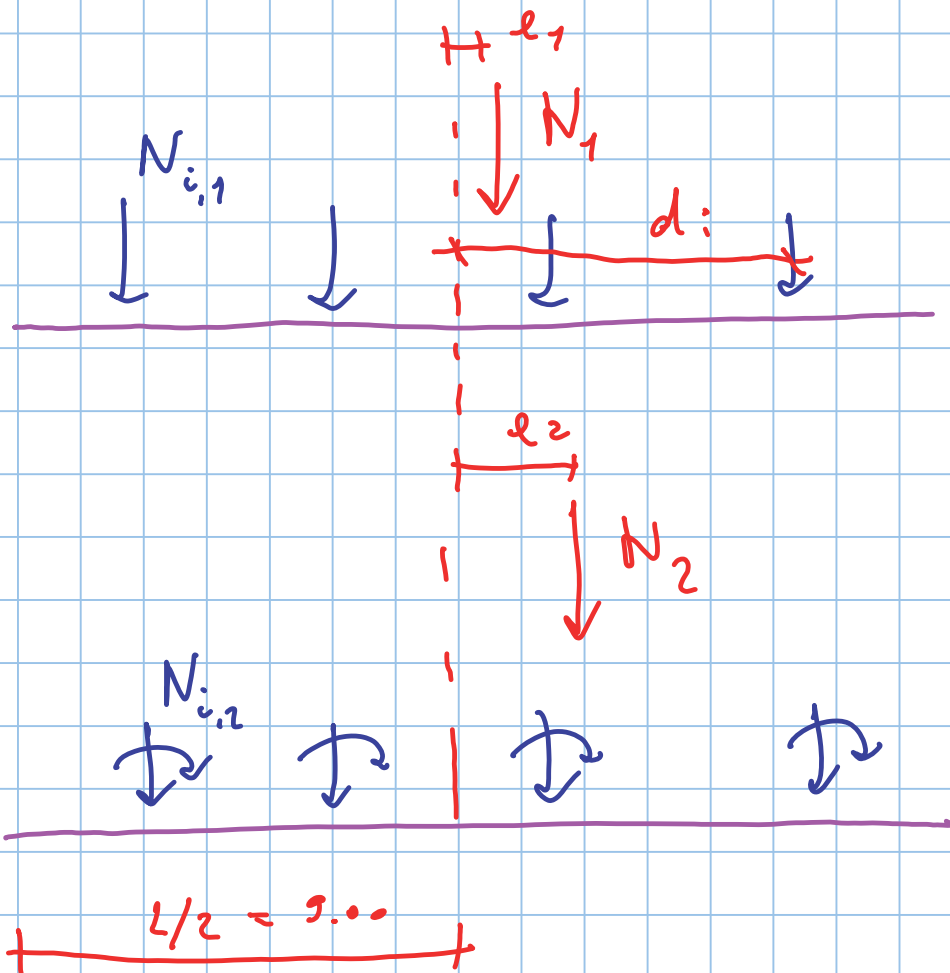
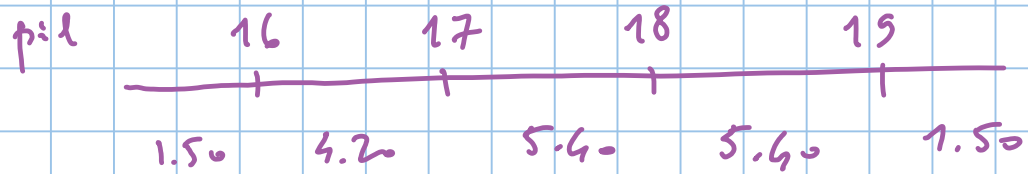
sol N



t9



$$N' + N'' = 2400 \text{ kN}$$

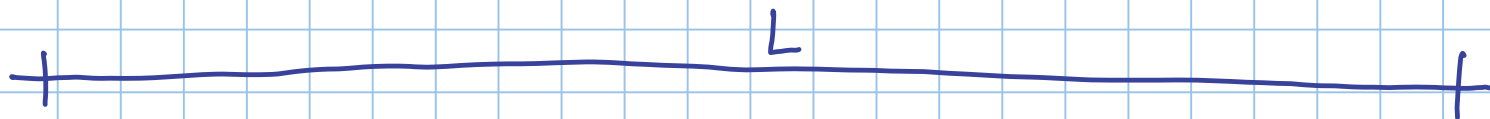


suma sim,

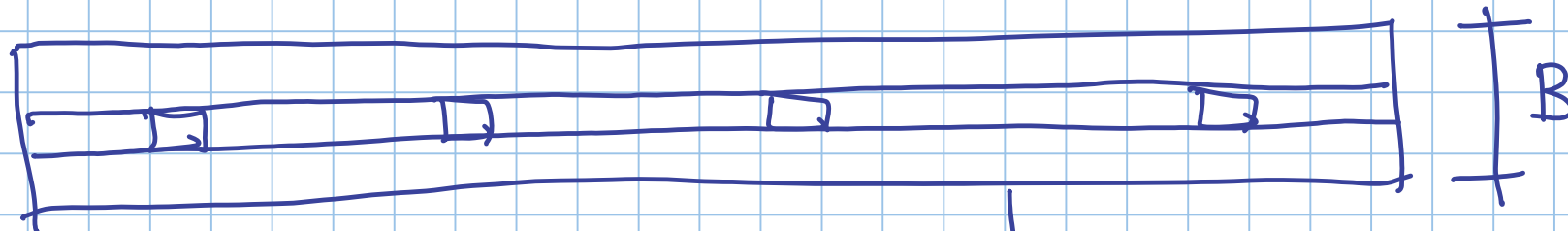
$$N_1 = \sum N_{i,1}$$

$$e_1 = \frac{\sum N_{i,1} \cdot d_i}{N_1}$$

con sim.



A ←



↙ A

PIANTA

SEZ. A - A

