

Data lavoro : 250690

Nome commessa : RIPEM

Localita' : Cant. MILANO SO.GE.MI. *COBERTURA FLORICOLO*

Titolo calcolo : LASTRE H 5+28+5 *TAV. 25-26-*

Cod.prepar.dat: VIT

N. travata : 1 N. campate (sbalzi compresi) : 1
N. vincoli : 2 N. sezioni calcolo : 21
Sbalzo iniziale : 0 (1=SI 0=NO) Sbalzo finale : 0
Incastro iniziale : 0 (1=SI 0=NO) Incastro finale : 0
% riduzione momento per incastro : 0 0
% riduzione momenti negativi appoggi : 15
limiti prima e ultima campata : 14
limiti campate centrali : 16
limiti appoggi : 30
modulo elastico (kg/cmq) : 300000
Sigma calcestruzzo : 300.00
Sigma acciaio : 2500.00
Copriferro super. (cm) : 2.50
Copriferro infer. (cm) : 2.00
Rapporto armature : 0.00
Bordo iniziale trave : 22.50
Bordo finale trave : 30.00
Tau ammissibile : 6.00

C A M P A T A n. : 1 *L*

Luce (cm) : 832.50
Sporto sin. (bt/2) : 22.50
Sporto des. (bt/2) : 30.00

IL CALCOLATORE DEL SOLAIO

Dott. Ing.

MARCO LOCATELLI

N° 1379

Albo Ingg. Prov. Bergamo
C.F. 1074047013

DESCRIZ. SEZIONE	cm:	B1	H1	B2	H2	B3	H3
(dal basso)		120.00	5.00	40.00	28.00	120.00	5.00

CARICHI DISTR.	kg/m:	peso proprio	permanenti	accidentali
		580.00	480.00	180.00

CARICHI SPEC. DISTR.:	X iniz	X fin	Perm iniz	Perm fin	Accid iniz	Accid fin
carico 1	0.00	0.00	0.00	0.00	0.00	0.00
carico 2	0.00	0.00	0.00	0.00	0.00	0.00

CARICHI SPEC. CONC. :	ascissa	Carico perm	Carico accid
carico 1	0.00	0.00	0.00
carico 2	0.00	0.00	0.00
carico 3	0.00	0.00	0.00

CAMP. N. 1 (A1= 5.0 A2= 28.0 A3= 5.0 B1= 120.0 B2= 40.0 B3= 120.0 GFS= 2.50 CFI= 2.00)

SEZ	ASC.A	MMAX	X	SC	SF	AF	AFC	MMIN	X	SC	SF	AF	AFC	TAGLIO	TAU	SCOR	AST
1	.000	0.*	.0	.00	0.	.00	.00	-2665.*	-5.1	27.8	2500.	3.39	.00	5162.	4.04	0.	.00
2	.230	1154.	-3.3	16.76	2500.	1.32	.00	-1631.*	-3.9	20.5	2500.	1.91	.00	4876.	3.82	3613.	1.45
3	.660	3137.	-5.3	28.62	2500.	3.66	.00	-594.*	-2.4	12.0	2500.	.68	.00	4343.	3.40	6204.	2.48
4	1.090	4889.	-6.6	37.63	2500.	5.76	.00	0.*	.0	.0	0.	.00	.00	3810.	2.94	5410.	2.16
5	1.530	6446.	-7.7	45.14	2500.	7.64	.00	0.*	.0	.0	0.	.00	.00	3264.	2.52	4803.	1.92
6	1.960	7735.	-8.4	51.03	2500.	9.21	.00	0.*	.0	.0	0.	.00	.00	2731.	2.11	3978.	1.59
7	2.390	8794.	-9.0	55.83	2500.	10.50	.00	0.*	.0	.0	0.	.00	.00	2198.	1.70	3271.	1.31
8	2.830	9642.	-9.5	59.57	2500.	11.53	.00	0.*	.0	.0	0.	.00	.00	1652.	1.27	2614.	1.05
9	3.260	10237.	-9.8	62.18	2500.	12.27	.00	0.*	.0	.0	0.	.00	.00	1119.	.86	1839.	.74
10	3.690	10604.	-10.0	63.75	2500.	12.72	.00	0.*	.0	.0	0.	.00	.00	586.	.45	1131.	.45
11	4.130	10742.	-10.0	64.35	2500.	12.89	.00	0.*	.0	.0	0.	.00	.00	40.	.03	425.	.17
12	4.560	10644.	-10.0	63.93	2500.	12.77	.00	0.*	.0	.0	0.	.00	.00	493.	.38	354.	.14
13	4.990	10318.	-9.8	62.52	2500.	12.37	.00	0.*	.0	.0	0.	.00	.00	1026.	.79	1008.	.40
14	5.430	9746.	-9.5	60.02	2500.	11.66	.00	0.*	.0	.0	0.	.00	.00	1572.	1.21	1764.	.71
15	5.860	8956.	-9.1	56.55	2500.	10.69	.00	0.*	.0	.0	0.	.00	.00	2105.	1.62	2440.	.98
16	6.290	7936.	-8.6	52.00	2500.	9.45	.00	0.*	.0	.0	0.	.00	.00	2638.	2.04	3147.	1.26
17	6.730	6855.	-7.8	46.11	2500.	7.89	.00	0.*	.0	.0	0.	.00	.00	3184.	2.46	3953.	1.58
18	7.160	5172.	-6.8	39.06	2500.	6.10	.00	0.*	.0	.0	0.	.00	.00	3717.	2.87	4579.	1.83
19	7.590	3459.	-5.6	30.49	2500.	4.05	.00	-335.*	-1.8	8.9	2500.	.38	.00	4250.	3.33	5361.	2.14
20	8.020	1517.	-3.8	19.39	2500.	1.75	.00	-1815.*	-4.1	21.7	2500.	2.13	.00	4783.	3.74	6079.	2.43
21	8.325	0.	.0	.00	0.	.00	.00	-2665.*	-5.1	27.8	2500.	3.39	.00	5162.	4.04	4747.	1.90

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