



**CONVENZIONE DEL 10 MARZO 2008 TRA  
REGIONE LIGURIA – PROVINCIA DI GENOVA – COMUNE DI GENOVA  
AUTORITÀ PORTUALE DI GENOVA – ANAS SPA  
SOCIETÀ PER CORNIGLIANO**

PER LA RIDEFINIZIONE DEGLI ACCORDI PER LA PROGETTAZIONE E LA REALIZZAZIONE DEI  
“RACCORDI TERMINALI DELLA VIABILITÀ POLCEVERA DA PONTE PIERAGOSTINI  
A LUNGOMARE CANEPA – LOTTO 1”

**ATTIVITA':**

**COMPLETAMENTO DELLA VIABILITÀ IN SPONDA DESTRA TORRENTE  
POLCEVERA SUB LOTTO 3**

**OGGETTO:**

**PROGETTO ESECUTIVO**

**TITOLO:**

**R16  
ALLEGATI ESPLICATIVI AL COMPUTO**

**N. DOC.**

**455/PES/5.04.3/R046**

Rev.	Data	Redatto	Verificato	Validato	Descrizione
1	30/04/19	INGEGNERI DELLA PROVINCIA DI GENOVA MA Sezione A N° 44/03	SG/apave	LC	PER EMISSIONE
2	15/12/19	ORDINE DEI DOTTORI INGEGNERI DOTT. ING. MARCO ADRIANI SETTORE CIVILE E AMBIENTALE SETTORE INFRASTRUTTURE SETTORE DELL'AMBITO	SG/apave	LC	PER EMISSIONE



## DISTINTA DI PRODUZIONE

DESCRIZIONE: MURO D'ARGINE + CORDOLO						
ELEMENTO: Muro D'argine (Fondazione)					N.ELEMENTI: 1	
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	schema piegatura [cm] (misure al filo esterno)
1	986	24	744.0	7335.84	26049.57	
2	986	24	744.0	7335.84	26049.57	
22	618	24	694.0	4288.92	15229.95	
23	618	24	694.0	4288.92	15229.95	
31	52	24	1034.0	537.68	1909.30	
32	52	24	1034.0	537.68	1909.30	
35	28	16	520.0	145.60	229.76	
36	28	16	820.0	229.60	362.31	
37	28	16	520.0	145.60	229.76	
38	28	16	820.0	229.60	362.31	
39	28	16	1145.0	320.60	505.91	
40	28	16	820.0	229.60	362.31	
41	28	16	1145.0	320.60	505.91	
42	28	16	820.0	229.60	362.31	
43	28	16	1120.0	313.60	494.86	
44	28	16	1120.0	313.60	494.86	
45	28	16	1120.0	313.60	494.86	
46	28	16	1120.0	313.60	494.86	
47	28	16	915.0	256.20	404.28	
48	28	16	1120.0	313.60	494.86	
49	28	16	915.0	256.20	404.28	
50	28	16	1120.0	313.60	494.86	
51	28	16	1175.0	329.00	519.16	
52	28	16	915.0	256.20	404.28	
53	28	16	1175.0	329.00	519.16	
54	28	16	915.0	256.20	404.28	

## DISTINTA DI PRODUZIONE

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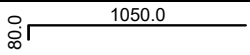
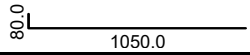
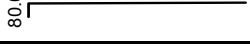
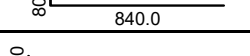
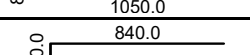
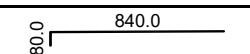
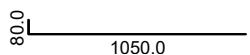
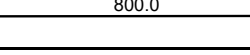
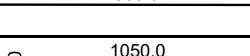
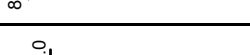
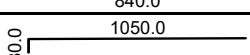
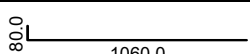
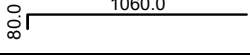
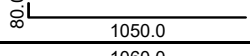
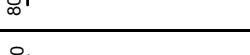
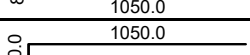
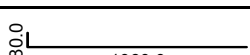
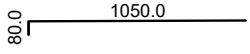
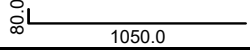
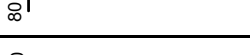
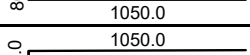
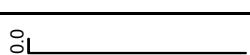
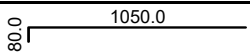
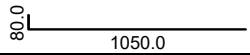
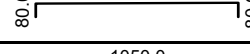
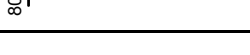


## DISTINTA DI PRODUZIONE

85	26	16	1135.0	295.10	465.67	
86	26	16	1135.0	295.10	465.67	
87	26	16	1135.0	295.10	465.67	
88	26	16	1135.0	295.10	465.67	
89	26	16	1135.0	295.10	465.67	
90	26	16	1135.0	295.10	465.67	
91	26	16	1135.0	295.10	465.67	
92	26	16	1135.0	295.10	465.67	
93	26	16	1135.0	295.10	465.67	
94	26	16	1135.0	295.10	465.67	
95	26	16	1135.0	295.10	465.67	
96	26	16	1135.0	295.10	465.67	
97	26	16	1135.0	295.10	465.67	
98	26	16	1135.0	295.10	465.67	
99	26	16	1175.0	305.50	482.08	
100	37	16	650.0	240.50	379.51	
101	26	16	1175.0	305.50	482.08	
102	37	16	650.0	240.50	379.51	
103	11	16	625.0	68.75	108.49	
104	11	16	625.0	68.75	108.49	
105	26	16	650.0	169.00	266.68	
106	28	16	815.0	228.20	360.10	
107	28	16	815.0	228.20	360.10	
108	26	16	650.0	169.00	266.68	
109	28	16	815.0	228.20	360.10	
110	28	16	815.0	228.20	360.10	
111	2	16	795.0	15.90	25.09	
112	2	16	480.0	9.60	15.15	
113	2	16	795.0	15.90	25.09	
114	2	16	480.0	9.60	15.15	

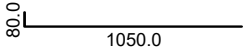
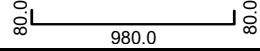
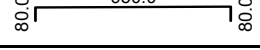
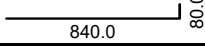
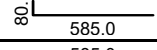
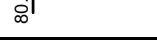
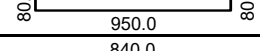








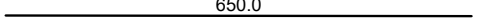
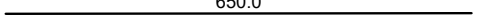
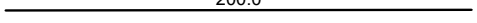


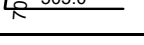
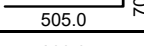



## DISTINTA DI PRODUZIONE

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122	2	16	1130.0	22.60	35.66	
131	2	16	1130.0	22.60	35.66	
132	2	16	1130.0	22.60	35.66	
133	2	16	1130.0	22.60	35.66	
134	2	16	1130.0	22.60	35.66	
139	2	16	1130.0	22.60	35.66	
140	2	16	920.0	18.40	29.04	
141	2	16	920.0	18.40	29.04	
142	2	16	1130.0	22.60	35.66	
147	2	16	920.0	18.40	29.04	
148	2	16	1180.0	23.60	37.24	
149	2	16	1180.0	23.60	37.24	
150	2	16	920.0	18.40	29.04	
155	2	16	1180.0	23.60	37.24	
156	2	16	1180.0	23.60	37.24	
157	2	16	1180.0	23.60	37.24	
158	2	16	1180.0	23.60	37.24	
163	2	16	1180.0	23.60	37.24	
164	2	16	1125.0	22.50	35.51	
165	2	16	1125.0	22.50	35.51	
166	2	16	1180.0	23.60	37.24	
171	2	16	1125.0	22.50	35.51	
172	2	16	1130.0	22.60	35.66	
173	2	16	1130.0	22.60	35.66	
174	2	16	1125.0	22.50	35.51	
183	2	16	1130.0	22.60	35.66	
184	2	16	1130.0	22.60	35.66	

## DISTINTA DI PRODUZIONE

185	2	16	1130.0	22.60	35.66	
186	2	16	1130.0	22.60	35.66	
191	2	16	1130.0	22.60	35.66	
192	2	16	920.0	18.40	29.04	
193	2	16	1130.0	22.60	35.66	
194	2	16	920.0	18.40	29.04	
199	2	16	920.0	18.40	29.04	
200	2	16	1130.0	22.60	35.66	
201	2	16	800.0	16.00	25.25	
202	2	16	800.0	16.00	25.25	
203	2	16	1130.0	22.60	35.66	
204	2	16	920.0	18.40	29.04	
211	2	16	1130.0	22.60	35.66	
212	2	16	1140.0	22.80	35.98	
213	2	16	1140.0	22.80	35.98	
214	2	16	1130.0	22.60	35.66	
219	2	16	1140.0	22.80	35.98	
220	2	16	1130.0	22.60	35.66	
221	2	16	1130.0	22.60	35.66	
222	2	16	1140.0	22.80	35.98	
227	2	16	1130.0	22.60	35.66	
228	2	16	1130.0	22.60	35.66	
229	2	16	1130.0	22.60	35.66	
230	2	16	1130.0	22.60	35.66	
235	2	16	1130.0	22.60	35.66	
236	2	16	1130.0	22.60	35.66	
237	2	16	1130.0	22.60	35.66	
238	2	16	1130.0	22.60	35.66	
243	2	16	1140.0	22.80	35.98	
244	2	16	1130.0	22.60	35.66	

## DISTINTA DI PRODUZIONE

245	2	16	1130.0	22.60	35.66	
246	2	16	1140.0	22.80	35.98	
251	8	16	1110.0	88.80	140.13	
252	2	16	920.0	18.40	29.04	
253	2	16	665.0	13.30	20.99	
254	2	16	665.0	13.30	20.99	
255	8	16	1110.0	88.80	140.13	
256	2	16	920.0	18.40	29.04	
294	56	16	320.0	179.20	282.78	
295	56	16	320.0	179.20	282.78	
296	63	16	320.0	201.60	318.12	
297	63	16	320.0	201.60	318.12	
299	2186	20	308.0	6732.88	16603.28	
301	1388	20	308.0	4275.04	10542.25	
PESO TOTALE:					150463.03	x 1 elemento = 150463.03 kg
ELEMENTO: Muro D'argine (Elevazione)					N.ELEMENTI: 1	
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	schema piegatura [cm] (misure al filo esterno)
3	960	24	287.0	2755.20	9783.72	
4	960	24	367.0	3523.20	12510.88	
5	960	24	650.0	6240.00	22158.24	
6	960	24	650.0	6240.00	22158.24	
7	960	16	200.0	1920.00	3029.76	
8	960	16	421.0	4041.60	6377.64	
9	960	16	236.0	2265.60	3575.12	
10	18	24	575.0	103.50	367.53	
11	18	24	575.0	103.50	367.53	
12	18	16	200.0	36.00	56.81	
13	18	16	454.0	81.72	128.95	
14	18	16	236.0	42.48	67.03	



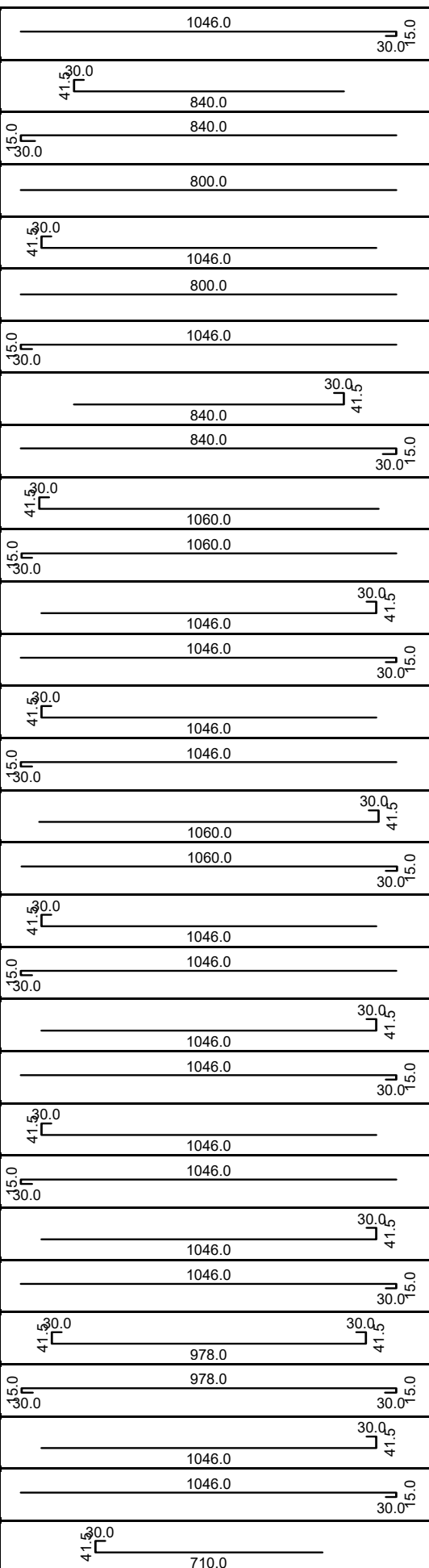

## DISTINTA DI PRODUZIONE

15	26	24	458.0	119.08	422.85	
16	26	24	388.0	100.88	358.22	
17	26	24	375.0	97.50	346.22	
18	26	24	375.0	97.50	346.22	
19	26	16	200.0	52.00	82.06	
20	26	16	374.0	97.24	153.44	
21	26	16	236.0	61.36	96.83	
24	643	24	287.0	1845.41	6553.05	
25	643	24	367.0	2359.81	8379.69	
26	643	24	600.0	3858.00	13699.76	
27	643	24	600.0	3858.00	13699.76	
28	643	16	150.0	964.50	1521.98	
29	643	16	236.0	1517.48	2394.58	
30	643	16	236.0	1517.48	2394.58	
33	45	16	630.0	283.50	447.36	
115	40	16	1117.5	447.00	705.37	
116	40	16	1117.5	447.00	705.37	
117	40	16	1091.0	436.40	688.64	
118	40	16	1091.0	436.40	688.64	
123	30	16	1117.5	335.25	529.02	
124	39	16	800.0	312.00	492.34	
125	30	16	1091.0	327.30	516.48	
126	39	16	800.0	312.00	492.34	
127	9	16	510.0	45.90	72.43	
128	9	16	427.5	38.48	60.71	
129	9	16	510.0	45.90	72.43	
130	9	16	427.5	38.48	60.71	
135	39	16	1117.5	435.83	687.73	
136	39	16	1091.0	425.49	671.42	
137	39	16	1117.5	435.83	687.73	

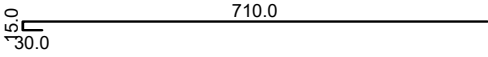
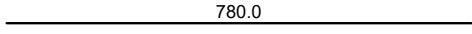
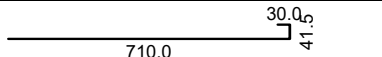
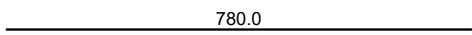
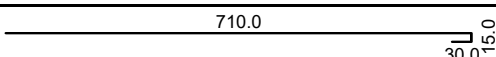
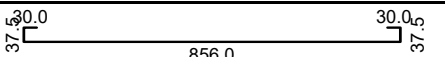

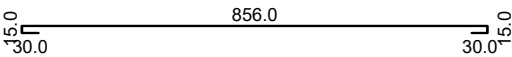
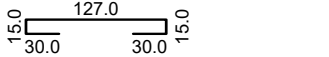

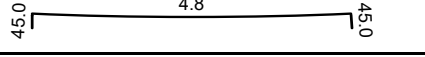
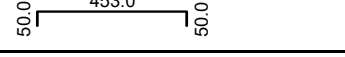
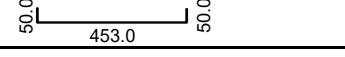
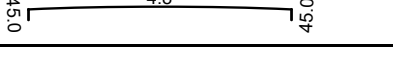
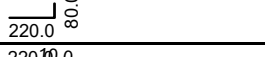
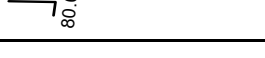
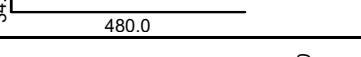
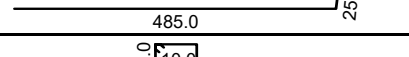
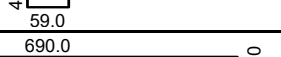
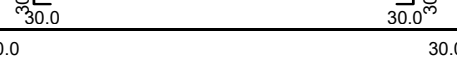
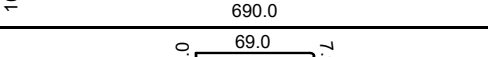
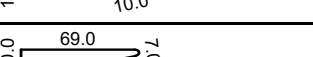
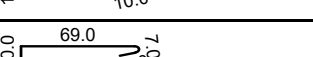
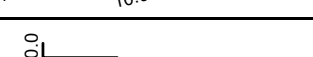
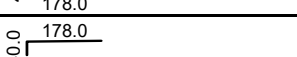
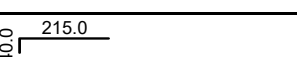
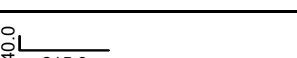

## DISTINTA DI PRODUZIONE

138	39	16	1091.0	425.49	671.42	
143	39	16	1117.5	435.83	687.73	
144	39	16	1091.0	425.49	671.42	
145	38	16	911.5	346.37	546.57	
146	38	16	885.0	336.30	530.68	
151	38	16	911.5	346.37	546.57	
152	38	16	885.0	336.30	530.68	
153	38	16	1173.5	445.93	703.68	
154	38	16	1147.0	435.86	687.79	
159	38	16	1173.5	445.93	703.68	
160	38	16	1147.0	435.86	687.79	
161	38	16	1173.5	445.93	703.68	
162	38	16	1147.0	435.86	687.79	
167	38	16	1173.5	445.93	703.68	
168	38	16	1147.0	435.86	687.79	
169	37	16	1117.5	413.48	652.47	
170	37	16	1091.0	403.67	637.00	
175	27	16	1117.5	301.73	476.12	
176	27	16	1091.0	294.57	464.83	
177	37	16	1117.5	413.48	652.46	
178	37	16	1091.0	403.67	636.99	
179	10	16	244.0	24.40	38.50	
180	10	16	514.5	51.45	81.19	
181	10	16	181.0	18.10	28.56	
182	10	16	483.0	48.30	76.22	
187	37	16	1117.5	413.48	652.46	
188	37	16	1091.0	403.67	636.99	
189	37	16	1117.5	413.48	652.46	
190	37	16	1091.0	403.67	636.99	
195	37	16	1117.5	413.48	652.46	

## DISTINTA DI PRODUZIONE

196	37	16	1091.0	403.67	636.99	
197	36	16	911.5	328.14	517.80	
198	36	16	885.0	318.60	502.75	
205	36	16	800.0	288.00	454.46	
206	36	16	1117.5	402.30	634.83	
207	36	16	800.0	288.00	454.46	
208	36	16	1091.0	392.76	619.78	
209	36	16	911.5	328.14	517.80	
210	36	16	885.0	318.60	502.75	
215	35	16	1131.5	396.03	624.93	
216	35	16	1105.0	386.75	610.29	
217	36	16	1117.5	402.30	634.83	
218	36	16	1091.0	392.76	619.78	
223	35	16	1117.5	391.13	617.20	
224	35	16	1091.0	381.85	602.56	
225	35	16	1131.5	396.03	624.93	
226	35	16	1105.0	386.75	610.29	
231	34	16	1117.5	379.95	599.56	
232	34	16	1091.0	370.94	585.34	
233	35	16	1117.5	391.13	617.20	
234	35	16	1091.0	381.85	602.56	
239	34	16	1117.5	379.95	599.56	
240	34	16	1091.0	370.94	585.34	
241	34	16	1117.5	379.95	599.56	
242	34	16	1091.0	370.94	585.34	
247	33	16	1121.0	369.93	583.75	
248	33	16	1068.0	352.44	556.15	
249	34	16	1117.5	379.95	599.56	
250	34	16	1091.0	370.94	585.34	
257	32	16	781.5	250.08	394.63	

## DISTINTA DI PRODUZIONE

258	32	16	755.0	241.60	381.24	
259	10	16	780.0	78.00	123.08	
260	32	16	781.5	250.08	394.63	
261	10	16	780.0	78.00	123.08	
262	32	16	755.0	241.60	381.24	
263	33	16	991.0	327.03	516.05	
264	33	16	262.0	86.46	136.43	
265	33	16	946.0	312.18	492.62	
266	33	16	217.0	71.61	113.00	
267	96	16	676.0	648.96	1024.06	
268	11	16	960.0	105.60	166.64	
269	48	16	553.0	265.44	418.86	
270	48	16	553.0	265.44	418.86	
271	11	16	965.0	106.15	167.50	
274	35	24	300.0	105.00	372.86	
275	35	24	310.0	108.50	385.28	
276	35	24	514.0	179.90	638.82	
277	35	24	510.0	178.50	633.85	
278	35	16	236.0	82.60	130.34	
279	26	12	810.0	210.60	187.01	
280	26	12	770.0	200.20	177.78	
298	12546	8	96.0	12044.16	4757.44	
300	7290	8	96.0	6998.40	2764.37	
302	306	8	96.0	293.76	116.04	
303	20	24	218.0	43.60	154.82	
304	20	24	218.0	43.60	154.82	
305	20	24	255.0	51.00	181.10	
306	20	24	255.0	51.00	181.10	
PESO TOTALE:					188309.30	x 1 elemento = 188309.30 kg
ELEMENTO: Cordolo d'argine						N.ELEMENTI: 1

DISTINTA DI PRODUZIONE

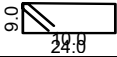

Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	schema piegatura [cm] (misure al filo esterno)
281	18	12	1200.0	216.00	191.81	1200.0
282	18	12	1200.0	216.00	191.81	1200.0
283	18	12	1200.0	216.00	191.81	1200.0
284	18	12	1200.0	216.00	191.81	1200.0
285	18	12	1200.0	216.00	191.81	1200.0
286	18	12	1200.0	216.00	191.81	1200.0
287	16	12	1200.0	192.00	170.50	1200.0
288	14	12	1200.0	168.00	149.18	1200.0
289	12	12	1200.0	144.00	127.87	1200.0
290	10	12	1200.0	120.00	106.56	1200.0
291	10	12	477.0	47.70	42.36	477.0
292	456	16	220.0	1003.20	1583.05	300.0 190.0
293	456	16	220.0	1003.20	1583.05	300.0 190.0
PESO TOTALE:					4913.43	x 1 elemento = 4913.43 kg

Muro D'argine (Fondazione)	Kg.	150463.03
Muro D'argine (Elevazione)	Kg.	188309.30
Cordolo d'argine	Kg.	4913.43
Totale	Kg.	343685.76

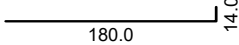
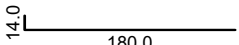
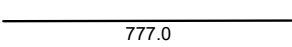
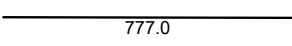
DISTINTA DI PRODUZIONE

DESCRIZIONE: BRIGLIA							
ELEMENTO: Briglia						N.ELEMENTI: 1	
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	Codice	schema piegatura [cm] (misure al filo esterno)
1	61	16	724.0	441.64	696.91	212	
2	61	16	724.0	441.64	696.91	212	
3	61	16	645.0	393.45	620.86	595	
4	32	16	690.0	220.80	348.42	111	
5	32	16	690.0	220.80	348.42	111	
6	32	16	690.0	220.80	348.42	111	
7	32	16	690.0	220.80	348.42	111	
8	18	16	710.0	127.80	201.67	111	
9	18	16	710.0	127.80	201.67	111	
10	4	12	1103.0	44.12	39.18	000	
11	4	12	774.0	30.96	27.49	212	
12	8	12	1119.0	89.52	79.49	000	
13	4	12	774.0	30.96	27.49	212	
PESO TOTALE:					3985.35	x 1 elemento = 3985.35 kg	

DISTINTA DI PRODUZIONE

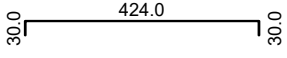
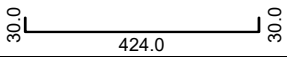
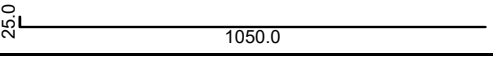
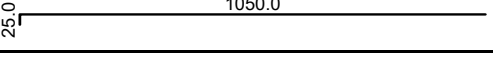
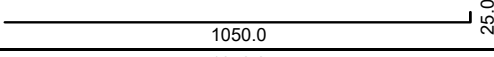
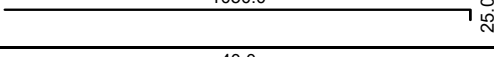

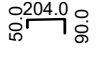
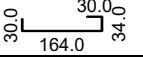
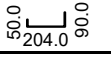
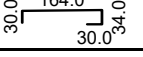
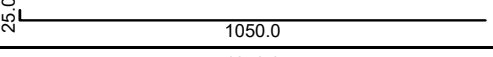
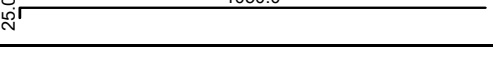
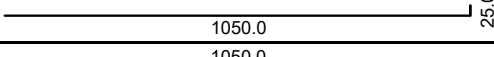
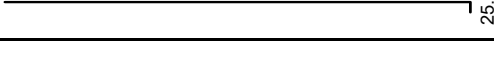
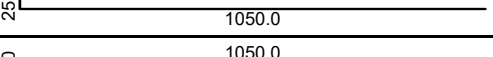
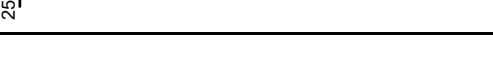
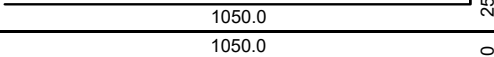
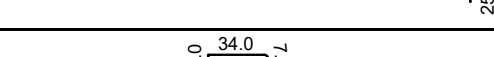
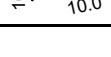
DESCRIZIONE: CORDOLO PANNELLI						
ELEMENTO: cordolo					N.ELEMENTI: 1	
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	schema piegatura [cm] (misure al filo esterno)
1	248	10	86.0	213.28	131.59	
2	248	10	86.0	213.28	131.59	
3	6	12	1200.0	72.00	63.94	1200.0
4	6	12	1200.0	72.00	63.94	1200.0
5	6	12	1200.0	72.00	63.94	1200.0
6	6	12	1200.0	72.00	63.94	1200.0
7	6	12	540.0	32.40	28.77	540.0
PESO TOTALE:					547.71	x 1 elemento = 547.71 kg

DISTINTA DI PRODUZIONE

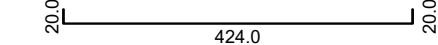
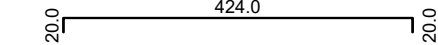
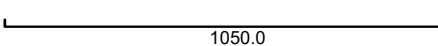
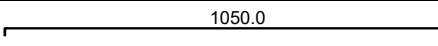
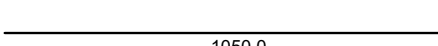
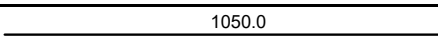
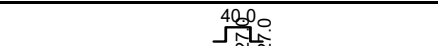
DESCRIZIONE: PARAPETTO PONTE PIERAGOSTINI							
ELEMENTO: Elevazione						N.ELEMENTI: 1	
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	Codice	schema piegatura [cm] (misure al filo esterno)
1	40	14	194.0	77.60	93.74	111	
2	40	14	194.0	77.60	93.74	111	
3	8	12	777.0	62.16	55.20	000	
4	8	12	777.0	62.16	55.20	000	
PESO TOTALE:					297.88	x 1 elemento = 297.88 kg	



## DISTINTA DI PRODUZIONE

DESCRIZIONE: ROGGIA ROLLA DA DEMOLIRE E RICOSTRUIRE						
ELEMENTO: Fondazione					N.ELEMENTI: 1	
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	schema piegatura [cm] (misure al filo esterno)
1	101	16	484.0	488.84	771.39	
2	101	16	484.0	488.84	771.39	
9	23	12	1075.0	247.25	219.56	
10	23	12	1075.0	247.25	219.56	
11	23	12	1075.0	247.25	219.56	
12	23	12	1075.0	247.25	219.56	
131	172	16	148.0	254.56	401.70	
PESO TOTALE:					2822.72	x 1 elemento = 2822.72 kg
ELEMENTO: Elevazione					N.ELEMENTI: 1	
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	schema piegatura [cm] (misure al filo esterno)
3	101	16	344.0	347.44	548.26	
4	101	16	258.0	260.58	411.20	
5	101	16	344.0	347.44	548.26	
6	101	16	258.0	260.58	411.20	
17	11	12	1075.0	118.25	105.01	
18	11	12	1075.0	118.25	105.01	
19	11	12	1075.0	118.25	105.01	
20	11	12	1075.0	118.25	105.01	
21	11	12	1075.0	118.25	105.01	
22	11	12	1075.0	118.25	105.01	
23	11	12	1075.0	118.25	105.01	
24	11	12	1075.0	118.25	105.01	
130	756	8	61.0	461.16	182.16	
PESO TOTALE:					2941.16	x 1 elemento = 2941.16 kg
ELEMENTO: Soletta					N.ELEMENTI: 1	
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	schema piegatura [cm] (misure al filo esterno)

DISTINTA DI PRODUZIONE

7	101	16	464.0	468.64	739.51	
8	101	16	464.0	468.64	739.51	
13	23	12	1070.0	246.10	218.54	
14	23	12	1070.0	246.10	218.54	
15	23	12	1070.0	246.10	218.54	
16	23	12	1070.0	246.10	218.54	
132	172	16	134.0	230.48	363.70	
PESO TOTALE:					2716.88	x 1 elemento = 2716.88 kg

Fondazione	Kg.	2822.72
Elevazione	Kg.	2941.16
Soletta	Kg.	2716.88
Totale	Kg.	8480.76

## DISTINTA DI PRODUZIONE

DESCRIZIONE: MURO IN DX, SOLETTONE E CORDOLO TRATTO MONTE						
ELEMENTO: Fondazione					N.ELEMENTI: 1	
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	schema piegatura [cm] (misure al filo esterno)
1	51	16	1090.0	555.90	877.21	
2	51	16	1090.0	555.90	877.21	
3	51	16	1100.0	561.00	885.26	
4	51	16	1100.0	561.00	885.26	
5	54	16	1000.0	540.00	852.12	
6	54	16	1000.0	540.00	852.12	
7	54	16	1000.0	540.00	852.12	
8	54	16	1000.0	540.00	852.12	
9	54	16	410.0	221.40	349.37	
10	54	16	410.0	221.40	349.37	
11	26	16	1100.0	286.00	451.31	
12	26	16	1100.0	286.00	451.31	
13	33	16	1100.0	363.00	572.81	
14	33	16	1100.0	363.00	572.81	
15	28	16	1076.9	301.53	475.81	
16	28	16	1077.0	301.56	475.86	
17	60	16	1100.0	660.00	1041.48	
18	60	16	1100.0	660.00	1041.48	
19	60	16	1100.0	660.00	1041.48	
20	60	16	1100.0	660.00	1041.48	
21	60	16	1100.0	660.00	1041.48	
22	60	16	1100.0	660.00	1041.48	
23	60	16	1100.0	660.00	1041.48	
24	60	16	1100.0	660.00	1041.48	
25	48	16	1060.0	508.80	802.89	
26	48	16	1060.0	508.80	802.89	

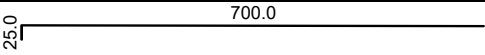
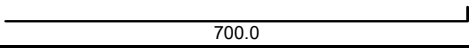
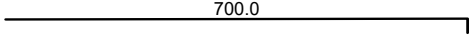
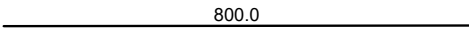
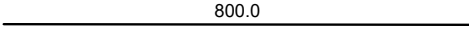
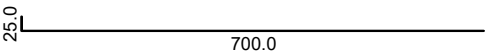
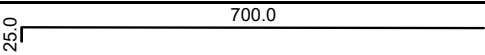
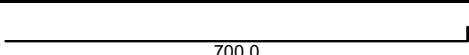
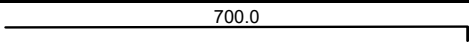
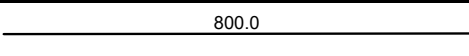
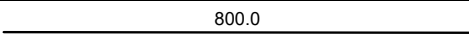
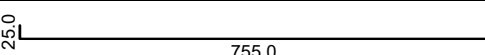
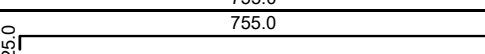

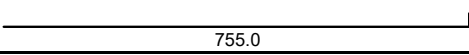
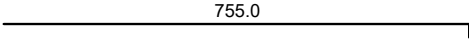
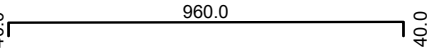
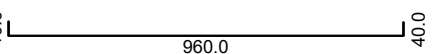

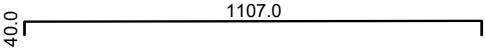
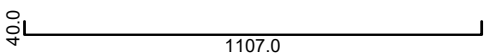

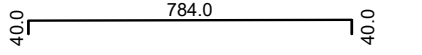
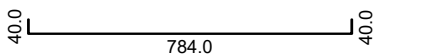






## DISTINTA DI PRODUZIONE

27	12	16	1100.0	132.00	208.30	
28	12	16	1100.0	132.00	208.30	
29	12	16	1100.0	132.00	208.30	
30	12	16	1100.0	132.00	208.30	
31	12	16	1100.0	132.00	208.30	
32	12	16	1100.0	132.00	208.30	
33	12	16	1100.0	132.00	208.30	
34	12	16	1100.0	132.00	208.30	
35	12	16	820.0	98.40	155.28	
36	12	16	820.0	98.40	155.28	
37	12	16	810.0	97.20	153.38	
38	12	16	810.0	97.20	153.38	
39	7	16	820.0	57.40	90.58	
40	7	16	820.0	57.40	90.58	
41	208	16	1110.0	2308.80	3643.29	
42	208	16	1110.0	2308.80	3643.29	
43	35	16	724.0	253.40	399.87	
44	35	16	724.0	253.40	399.87	
45	299	16	690.0	2063.10	3255.57	
46	299	16	690.0	2063.10	3255.57	
47	224	16	334.0	748.16	1180.60	
48	224	16	334.0	748.16	1180.60	
49	299	16	690.0	2063.10	3255.57	
50	299	16	690.0	2063.10	3255.57	
115	2556	16	188.0	4805.28	7582.73	
PESO TOTALE:					54087.10	x 1 elemento = 54087.10 kg
ELEMENTO: Cordolo e Muretto					N.ELEMENTI: 1	
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	schema piegatura [cm] (misure al filo esterno)
51	201	12	386.0	775.86	688.96	


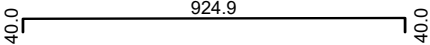
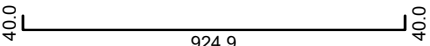
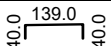
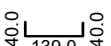
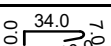
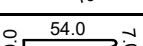
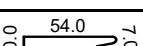
## DISTINTA DI PRODUZIONE

54	201	12	236.0	474.36	421.23	
57	18	16	950.1	171.02	269.87	
58	18	16	1200.0	216.00	340.85	
59	18	16	1200.0	216.00	340.85	
60	18	16	950.0	171.00	269.84	
PESO TOTALE:					2331.60	x 1 elemento = 2331.60 kg
ELEMENTO: Elevazione						N.ELEMENTI: 1
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	schema piegatura [cm] (misure al filo esterno)
52	557	16	250.0	1392.50	2197.37	
53	557	16	250.0	1392.50	2197.37	
55	557	16	315.0	1754.55	2768.68	
56	557	16	315.0	1754.55	2768.68	
61	15	12	935.0	140.25	124.54	
62	15	12	935.0	140.25	124.54	
63	15	12	935.0	140.25	124.54	
64	15	12	935.0	140.25	124.54	
65	15	12	725.0	108.75	96.57	
66	15	12	725.0	108.75	96.57	
67	15	12	725.0	108.75	96.57	
68	15	12	725.0	108.75	96.57	
69	15	12	800.0	120.00	106.56	
70	15	12	800.0	120.00	106.56	
71	15	12	725.0	108.75	96.57	
72	15	12	725.0	108.75	96.57	
73	15	12	725.0	108.75	96.57	
74	15	12	725.0	108.75	96.57	
75	15	12	800.0	120.00	106.56	
76	15	12	800.0	120.00	106.56	
77	15	12	725.0	108.75	96.57	

## DISTINTA DI PRODUZIONE

78	15	12	725.0	108.75	96.57	25.0 
79	15	12	725.0	108.75	96.57	 25.0
80	15	12	725.0	108.75	96.57	 25.0
81	15	12	800.0	120.00	106.56	
82	15	12	800.0	120.00	106.56	
83	15	12	725.0	108.75	96.57	25.0 
84	15	12	725.0	108.75	96.57	25.0 
85	15	12	725.0	108.75	96.57	 25.0
86	15	12	725.0	108.75	96.57	 25.0
87	15	12	800.0	120.00	106.56	
88	15	12	800.0	120.00	106.56	
89	15	12	780.0	117.00	103.90	25.0 
90	15	12	780.0	117.00	103.90	25.0 
92	47	16	262.0	123.14	194.31	
93	15	12	780.0	117.00	103.90	 25.0
94	15	12	780.0	117.00	103.90	 25.0
95	5	12	1040.0	52.00	46.18	40.0  40.0
96	5	12	1040.0	52.00	46.18	40.0  40.0
97	55	16	252.0	138.60	218.71	
98	4	12	1187.0	47.48	42.16	40.0  40.0
99	4	12	1187.0	47.48	42.16	40.0  40.0
100	47	16	262.0	123.14	194.31	
101	2	12	864.0	17.28	15.34	40.0  40.0
102	2	12	864.0	17.28	15.34	40.0  40.0
103	2	12	172.0	3.44	3.05	
104	2	12	172.0	3.44	3.05	
105	4	16	222.0	8.88	14.01	
106	4	16	222.0	8.88	14.01	
107	55	16	252.0	138.60	218.71	
108	1	16	212.0	2.12	3.35	

DISTINTA DI PRODUZIONE

109	1	16	212.0	2.12	3.35	
110	3	12	1004.9	30.15	26.77	
111	3	12	1004.9	30.15	26.77	
112	3	12	219.0	6.57	5.83	
113	3	12	219.0	6.57	5.83	
114	2898	8	61.0	1767.78	698.27	
116	93	8	81.0	75.33	29.76	
117	100	8	81.0	81.00	32.00	
PESO TOTALE:					15142.91	x 1 elemento = 15142.91 kg

Fondazione	Kg.	54087.10
Cordolo e Muretto	Kg.	2331.60
Elevazione	Kg.	15142.91
Totale	Kg.	71561.61

# DISTINTA DI PRODUZIONE

DESCRIZIONE: MURO IN DX,SX E SOLETTONE TRATTO DI VALLE						
ELEMENTO: Fondazione					N.ELEMENTI: 1	
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	schema piegatura [cm] (misure al filo esterno)
1	57	16	1070.0	609.90	962.42	
2	57	16	1070.0	609.90	962.42	
3	57	16	1080.0	615.60	971.42	
4	57	16	1080.0	615.60	971.42	
5	57	16	1130.0	644.10	1016.39	
6	57	16	1130.0	644.10	1016.39	
7	57	16	1157.5	659.78	1041.12	
8	57	16	1157.5	659.78	1041.12	
9	62	16	641.5	397.73	627.62	
10	62	16	641.5	397.73	627.62	
11	50	16	640.0	320.00	504.96	
12	50	16	640.0	320.00	504.96	
13	32	16	580.0	185.60	292.88	
14	32	16	580.0	185.60	292.88	
15	290	16	805.0	2334.50	3683.84	
16	290	16	805.0	2334.50	3683.84	
17	290	16	862.5	2501.25	3946.97	
18	290	16	862.5	2501.25	3946.97	
19	62	16	837.5	519.25	819.38	
20	62	16	837.5	519.25	819.38	
21	60	16	880.0	528.00	833.18	
22	60	16	880.0	528.00	833.18	
25	84	16	910.0	764.40	1206.22	
26	84	16	910.0	764.40	1206.22	
27	69	16	672.5	464.02	732.23	
28	69	16	672.5	464.02	732.23	



## DISTINTA DI PRODUZIONE

29	84	16	877.5	737.10	1163.14	
30	84	16	877.5	737.10	1163.14	
31	20	16	877.5	175.50	276.94	
32	20	16	877.5	175.50	276.94	
36	92	16	1035.0	952.20	1502.57	
37	92	16	1035.0	952.20	1502.57	
38	92	16	1035.0	952.20	1502.57	
39	92	16	1035.0	952.20	1502.57	
45	60	16	1120.0	672.00	1060.42	
46	60	16	1120.0	672.00	1060.42	
47	60	16	750.0	450.00	710.10	
48	60	16	750.0	450.00	710.10	
84	79	20	500.0	395.00	974.07	
85	122	20	500.0	610.00	1504.26	
86	122	20	500.0	610.00	1504.26	
87	386	20	500.0	1930.00	4759.38	
89	2352	16	188.0	4421.76	6977.54	
PESO TOTALE:					61428.25	x 1 elemento = 61428.25 kg
ELEMENTO: Elevazione						N.ELEMENTI: 1
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	schema piegatura [cm] (misure al filo esterno)
23	1	16	236.0	2.36	3.72	
24	1	16	257.0	2.57	4.06	
33	1	16	257.0	2.57	4.06	
34	1	16	387.0	3.87	6.11	
35	1	16	384.0	3.84	6.06	
40	1	16	236.0	2.36	3.72	
41	1	16	257.0	2.57	4.06	
42	1	16	257.0	2.57	4.06	
43	1	16	387.0	3.87	6.11	

## DISTINTA DI PRODUZIONE







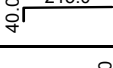

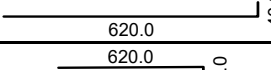
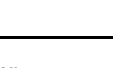
44	1	16	384.0	3.84	6.06	
49	18	12	1110.0	199.80	177.42	
50	18	12	1090.0	196.20	174.23	
51	18	12	1110.0	199.80	177.42	
52	18	12	1090.0	196.20	174.23	
53	18	12	1110.0	199.80	177.42	
54	18	12	1090.0	196.20	174.23	
55	18	12	1110.0	199.80	177.42	
56	18	12	1090.0	196.20	174.23	
57	18	12	825.0	148.50	131.87	
58	18	12	805.0	144.90	128.67	
59	18	12	825.0	148.50	131.87	
60	18	12	805.0	144.90	128.67	
61	18	12	815.0	146.70	130.27	
62	18	12	795.0	143.10	127.07	
63	18	12	815.0	146.70	130.27	
64	18	12	795.0	143.10	127.07	
65	18	12	1200.0	216.00	191.81	
66	18	12	1200.0	216.00	191.81	
67	18	12	760.0	136.80	121.48	
68	18	12	740.0	133.20	118.28	
69	18	12	760.0	136.80	121.48	
70	18	12	740.0	133.20	118.28	
71	18	12	1110.0	199.80	177.42	
72	18	12	1070.0	192.60	171.03	
73	6	12	1162.0	69.72	61.91	
74	6	12	1162.0	69.72	61.91	
75	54	16	317.0	171.18	270.12	
77	54	16	317.0	171.18	270.12	
78	3	16	257.0	7.71	12.17	

DISTINTA DI PRODUZIONE

79	3	16	257.0	7.71	12.17	
80	3	12	992.0	29.76	26.43	
81	3	12	992.0	29.76	26.43	
82	3	12	184.0	5.52	4.90	
83	3	12	184.0	5.52	4.90	
88	2574	8	77.0	1981.98	782.88	
90	747	8	77.0	575.19	227.20	
91	100	8	81.0	81.00	32.00	
PESO TOTALE:					5495.11	x 1 elemento = 5495.11 kg

Fondazione	Kg.	61428.25
Elevazione	Kg.	5495.11
Totale	Kg.	66923.36

## DISTINTA DI PRODUZIONE

DESCRIZIONE: ARMATURA COLONNE PORTA STAGNA							
ELEMENTO: Colonne Porta Stagna						N.ELEMENTI: 1	
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	Codice	schema piegatura [cm] (misure al filo esterno)
14	10	12	416.0	41.60	36.94	595	
15	10	12	416.0	41.60	36.94	595	
16	23	12	334.0	76.82	68.22	595	
17	23	12	292.0	67.16	59.64	595	
18	23	12	334.0	76.82	68.22	595	
19	23	12	292.0	67.16	59.64	595	
307	44	24	255.0	112.20	398.42	111	
308	8	24	246.0	19.68	69.88	111	
309	20	24	660.0	132.00	468.73	111	
310	16	24	690.0	110.40	392.03	111	
PESO TOTALE:					1658.66	x 1 elemento = 1658.66 kg	

## DISTINTA DI PRODUZIONE

DESCRIZIONE: MURI IN CLS E CORDOLO							
ELEMENTO: Fondazione						N.ELEMENTI: 1	
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	Codice	schema piegatura [cm] (misure al filo esterno)
1	218	12	254.0	553.72	491.70	212	
2	218	12	254.0	553.72	491.70	212	
5	11	12	1080.0	118.80	105.49	111	
6	11	12	1080.0	118.80	105.49	111	
7	11	12	1095.0	120.45	106.96	212	
8	11	12	1095.0	120.45	106.96	212	
9	11	12	530.0	58.30	51.77	212	
10	11	12	530.0	58.30	51.77	212	
11	11	12	600.0	66.00	58.61	000	
12	11	12	600.0	66.00	58.61	000	
13	11	12	600.0	66.00	58.61	000	
14	11	12	600.0	66.00	58.61	000	
15	11	12	600.0	66.00	58.61	000	
16	11	12	600.0	66.00	58.61	000	
17	11	12	415.0	45.65	40.54	151	
18	11	12	415.0	45.65	40.54	191	
30	194	12	294.0	570.36	506.48	393	
31	194	12	294.0	570.36	506.48	212	
32	14	16	830.0	116.20	183.36	111	
33	14	16	830.0	116.20	183.36	111	
34	14	16	810.0	113.40	178.95	000	
35	14	16	810.0	113.40	178.95	000	
36	14	16	600.0	84.00	132.55	000	
37	14	16	600.0	84.00	132.55	000	
38	14	16	600.0	84.00	132.55	000	
39	14	16	600.0	84.00	132.55	000	

## DISTINTA DI PRODUZIONE

40	14	16	740.0	103.60	163.48	000	
41	14	16	740.0	103.60	163.48	000	
42	14	16	760.0	106.40	167.90	191	
43	14	16	760.0	106.40	167.90	151	
56	154	12	168.0	258.72	229.74	442	
PESO TOTALE:						5104.86	x 1 elemento = 5104.86 kg
ELEMENTO: Elevazione						N.ELEMENTI: 1	
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	Codice	schema piegatura [cm] (misure al filo esterno)
3	218	12	226.5	493.77	438.47	212	
4	218	12	226.5	493.77	438.47	212	
19	4	12	1110.0	44.40	39.43	111	
20	4	12	1110.0	44.40	39.43	111	
21	4	12	1105.0	44.20	39.25	212	
22	4	12	1105.0	44.20	39.25	212	
23	4	12	750.0	30.00	26.64	212	
24	4	12	750.0	30.00	26.64	212	
25	4	12	1200.0	48.00	42.62	000	
26	4	12	1200.0	48.00	42.62	000	
27	4	12	705.0	28.20	25.04	151	
28	4	12	705.0	28.20	25.04	191	
44	12	16	810.0	97.20	153.38	000	
45	194	12	266.0	516.04	458.24	595	
46	12	16	810.0	97.20	153.38	000	
48	12	16	600.0	72.00	113.62	000	
50	12	16	600.0	72.00	113.62	000	
52	12	16	740.0	88.80	140.13	000	
54	12	16	740.0	88.80	140.13	000	
55	243	8	97.0	235.71	93.11	393	
PESO TOTALE:						2588.51	x 1 elemento = 2588.51 kg

Fondazione

Kg.

5104.86

**DISTINTA DI PRODUZIONE**

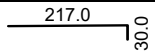
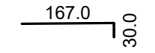
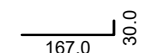
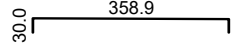
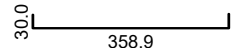
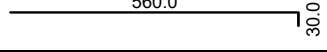
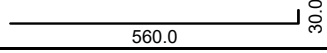
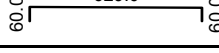
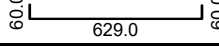
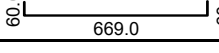
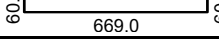
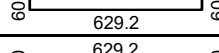
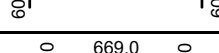
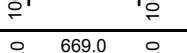
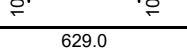
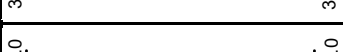
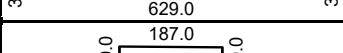
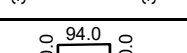
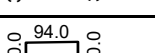
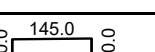
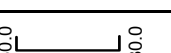
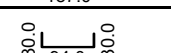
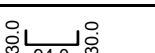
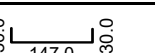
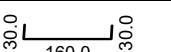
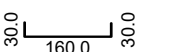
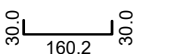
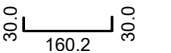
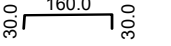

Elevazione		Kg.	2588.51
	Totale	Kg.	7693.37

## DISTINTA DI PRODUZIONE

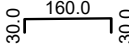
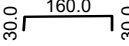
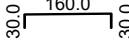
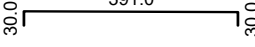
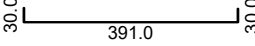
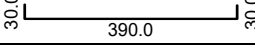
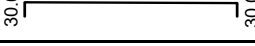











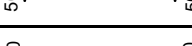
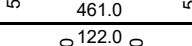




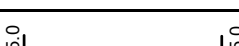
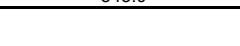
DESCRIZIONE: VASCA 1							
ELEMENTO: Fondazione						N.ELEMENTI: 1	
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	Codice	schema piegatura [cm] (misure al filo esterno)
87	38	24	834.0	316.92	1125.38	212	
88	38	24	834.0	316.92	1125.38	212	
96	86	20	308.0	264.88	653.19	442	
99	38	24	300.0	114.00	404.81	000	
112	33	16	874.0	288.42	455.13	212	
113	33	16	874.0	288.42	455.13	212	
PESO TOTALE:					4219.02	x 1 elemento = 4219.02 kg	
ELEMENTO: Elevazione						N.ELEMENTI: 1	
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	Codice	schema piegatura [cm] (misure al filo esterno)
89	38	24	410.0	155.80	553.25	292	
90	38	24	417.0	158.46	562.69	111	
91	38	24	804.1	305.57	1085.09	000	
92	38	24	913.0	346.94	1231.98	000	
93	38	16	200.0	76.00	119.93	000	
94	38	16	427.0	162.26	256.05	212	
95	540	8	105.5	569.70	225.03	393	
97	38	16	611.0	232.18	366.38	212	
98	38	16	236.0	89.68	141.52	595	
100	68	24	287.0	195.16	693.01	111	
101	68	24	287.0	195.16	693.01	111	
102	68	24	515.0	350.20	1243.56	111	
103	68	24	515.0	350.20	1243.56	111	
108	85	16	229.0	194.65	307.16	212	
109	85	16	229.0	194.65	307.16	212	
110	1	16	206.0	2.06	3.25	595	
114	23	16	247.0	56.81	89.65	111	



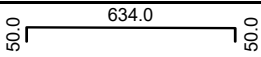
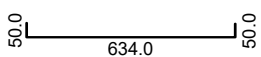
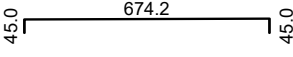
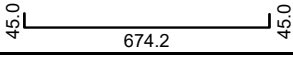
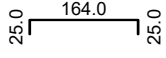
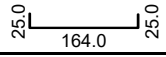
## DISTINTA DI PRODUZIONE

115	23	16	247.0	56.81	89.65	111	
116	3	16	197.0	5.91	9.33	111	
117	3	16	197.0	5.91	9.33	111	
118	3	16	418.9	12.57	19.83	212	
119	3	16	418.9	12.57	19.83	212	
120	20	16	590.0	118.00	186.20	111	
121	20	16	590.0	118.00	186.20	111	
128	24	16	749.0	179.76	283.66	212	
129	24	16	749.0	179.76	283.66	212	
130	24	16	789.0	189.36	298.81	212	
131	24	16	789.0	189.36	298.81	212	
133	24	16	749.2	179.81	283.74	212	
134	24	16	749.2	179.81	283.74	212	
135	24	16	869.0	208.56	329.11	212	
136	24	16	869.0	208.56	329.11	212	
137	19	16	689.0	130.91	206.58	212	
138	19	16	689.0	130.91	206.58	212	
139	1	16	247.0	2.47	3.90	212	
140	1	16	154.0	1.54	2.43	212	
141	1	16	154.0	1.54	2.43	212	
142	1	16	205.0	2.05	3.23	212	
143	1	16	247.0	2.47	3.90	212	
144	1	16	154.0	1.54	2.43	212	
145	1	16	154.0	1.54	2.43	212	
146	1	16	207.0	2.07	3.27	212	
159	6	16	220.0	13.20	20.83	292	
160	6	16	220.0	13.20	20.83	212	
161	6	16	220.2	13.21	20.85	212	
162	6	16	220.2	13.21	20.85	212	
163	6	16	220.0	13.20	20.83	212	

## DISTINTA DI PRODUZIONE

164	6	16	220.0	13.20	20.83	212	
165	6	16	220.0	13.20	20.83	212	
166	6	16	220.0	13.20	20.83	212	
167	6	16	451.0	27.06	42.70	212	
168	6	16	451.0	27.06	42.70	212	
169	6	16	450.0	27.00	42.61	212	
170	6	16	450.0	27.00	42.61	212	
PESO TOTALE:						12807.77	
						x 1 elemento = 12807.77 kg	
ELEMENTO: Solette						N.ELEMENTI: 1	
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	Codice	schema piegatura [cm] (misure al filo esterno)
104	10	16	273.9	27.39	43.21	212	
105	10	16	273.9	27.39	43.21	212	
106	10	16	234.1	23.41	36.95	212	
107	10	16	234.1	23.41	36.95	212	
111	24	16	216.0	51.84	81.80	595	
122	17	16	259.0	44.03	69.48	212	
123	17	16	259.0	44.03	69.48	212	
124	17	16	229.0	38.93	61.43	212	
125	17	16	229.0	38.93	61.43	212	
126	17	16	294.0	49.98	78.87	212	
127	17	16	294.0	49.98	78.87	212	
147	2	16	561.0	11.22	17.71	212	
148	2	16	561.0	11.22	17.71	212	
149	2	16	222.0	4.44	7.01	212	
150	2	16	222.0	4.44	7.01	212	
151	2	16	172.0	3.44	5.43	212	
152	2	16	172.0	3.44	5.43	212	
153	2	16	633.0	12.66	19.98	212	
154	2	16	633.0	12.66	19.98	212	

DISTINTA DI PRODUZIONE

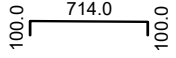
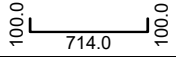
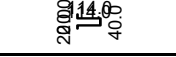
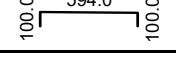
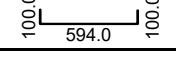
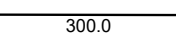
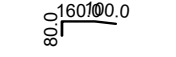
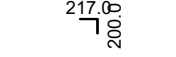
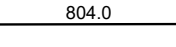
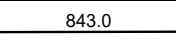
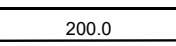
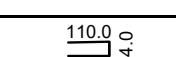
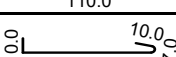
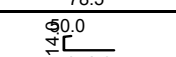
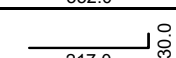
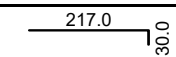
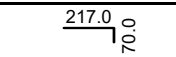
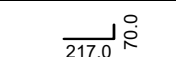
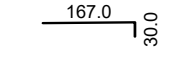
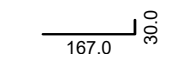
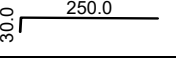
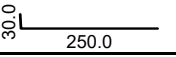
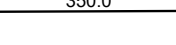
155	22	16	734.0	161.48	254.81	212	
156	22	16	734.0	161.48	254.81	212	
157	14	16	764.2	106.99	168.84	212	
158	14	16	764.2	106.99	168.84	212	
171	16	16	214.0	34.24	54.03	212	
172	16	16	214.0	34.24	54.03	212	
PESO TOTALE:						1717.30	x 1 elemento = 1717.30 kg

Fondazione  
Elevazione  
Solette

Totale

Kg. 4219.02  
Kg. 12807.77  
Kg. 1717.30  
Kg. 18744.09

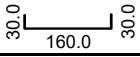
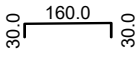
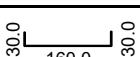
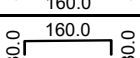
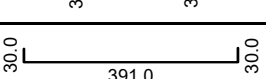
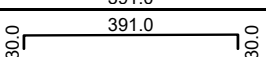
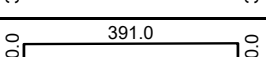
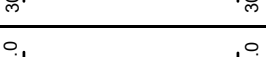
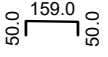
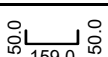
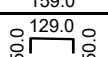
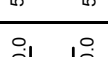
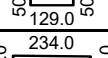

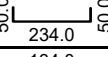


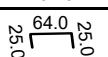
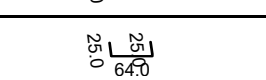
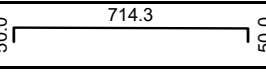
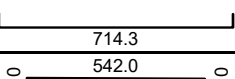

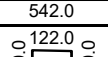
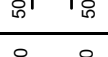
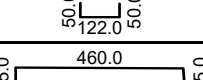
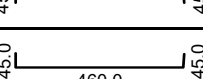
## DISTINTA DI PRODUZIONE

DESCRIZIONE: VASCA 2							
ELEMENTO: Fondazione						N.ELEMENTI: 1	
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	Codice	schema piegatura [cm] (misure al filo esterno)
1	31	24	914.0	283.34	1006.14	212	
2	31	24	914.0	283.34	1006.14	212	
10	86	20	308.0	264.88	653.19	442	
34	37	16	794.0	293.78	463.58	212	
35	37	16	794.0	293.78	463.58	212	
47	13	24	300.0	39.00	138.49	000	
PESO TOTALE:					3731.12	x 1 elemento = 3731.12 kg	
ELEMENTO: Elevazione						N.ELEMENTI: 1	
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	Codice	schema piegatura [cm] (misure al filo esterno)
3	32	24	340.0	108.80	386.35	292	
4	32	24	417.0	133.44	473.85	111	
5	32	24	804.0	257.28	913.60	000	
6	32	24	843.0	269.76	957.92	000	
7	32	16	200.0	64.00	100.99	000	
8	32	16	264.0	84.48	133.31	212	
9	540	8	105.5	569.70	225.03	393	
11	32	16	516.0	165.12	260.56	212	
12	23	16	247.0	56.81	89.65	111	
13	23	16	247.0	56.81	89.65	111	
14	85	24	287.0	243.95	866.27	111	
15	85	24	287.0	243.95	866.27	111	
16	3	16	197.0	5.91	9.33	111	
17	3	16	197.0	5.91	9.33	111	
18	3	16	280.0	8.40	13.26	111	
19	3	16	280.0	8.40	13.26	111	
20	20	16	380.0	76.00	119.93	111	



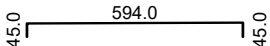
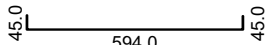
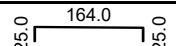
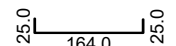
## DISTINTA DI PRODUZIONE

21	85	24	420.0	357.00	1267.71	111	
22	85	24	420.0	357.00	1267.71	111	
23	32	16	236.0	75.52	119.17	595	
30	95	16	187.0	177.65	280.33	111	
31	95	16	187.0	177.65	280.33	111	
32	98	16	187.0	183.26	289.18	111	
33	98	16	187.0	183.26	289.18	111	
40	19	16	829.0	157.51	248.55	212	
41	19	16	829.0	157.51	248.55	212	
42	19	16	709.0	134.71	212.57	212	
43	19	16	709.0	134.71	212.57	212	
44	18	16	649.0	116.82	184.34	212	
46	20	16	380.0	76.00	119.93	111	
60	19	16	829.0	157.51	248.55	212	
61	19	16	829.0	157.51	248.55	212	
62	18	16	649.0	116.82	184.34	212	
63	1	16	205.0	2.05	3.23	212	
64	1	16	153.0	1.53	2.41	212	
65	1	16	153.0	1.53	2.41	212	
66	1	16	205.0	2.05	3.23	212	
67	1	16	205.0	2.05	3.23	212	
68	1	16	153.0	1.53	2.41	212	
69	1	16	153.0	1.53	2.41	212	
70	1	16	205.0	2.05	3.23	212	
71	19	16	789.0	149.91	236.56	212	
72	19	16	789.0	149.91	236.56	212	
73	10	16	220.0	22.00	34.72	212	
74	10	16	220.0	22.00	34.72	212	
75	10	16	220.0	22.00	34.72	212	
76	10	16	220.0	22.00	34.72	212	

## DISTINTA DI PRODUZIONE

77	10	16	220.0	22.00	34.72	212	
78	10	16	220.0	22.00	34.72	212	
79	10	16	220.0	22.00	34.72	212	
80	10	16	220.0	22.00	34.72	212	
81	10	16	451.0	45.10	71.17	212	
82	10	16	451.0	45.10	71.17	212	
83	10	16	451.0	45.10	71.17	212	
84	10	16	451.0	45.10	71.17	212	
PESO TOTALE:						12288.24	x 1 elemento = 12288.24 kg
ELEMENTO: Solette						N.ELEMENTI: 1	
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	Codice	schema piegatura [cm] (misure al filo esterno)
24	8	16	259.0	20.72	32.70	212	
25	8	16	259.0	20.72	32.70	212	
26	8	16	229.0	18.32	28.91	212	
27	8	16	229.0	18.32	28.91	212	
28	8	16	334.0	26.72	42.16	212	
29	8	16	334.0	26.72	42.16	212	
36	16	16	224.0	35.84	56.56	212	
37	16	16	224.0	35.84	56.56	212	
38	24	16	114.0	27.36	43.17	292	
39	24	16	114.0	27.36	43.17	292	
48	15	16	814.3	122.14	192.74	212	
49	15	16	814.3	122.14	192.74	212	
50	2	16	642.0	12.84	20.26	212	
51	2	16	642.0	12.84	20.26	212	
52	2	16	222.0	4.44	7.01	212	
53	2	16	222.0	4.44	7.01	212	
54	2	16	550.0	11.00	17.36	212	
55	2	16	550.0	11.00	17.36	212	

DISTINTA DI PRODUZIONE

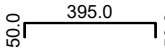
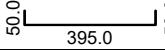
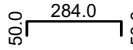
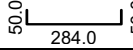
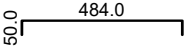
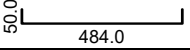
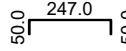
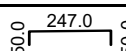

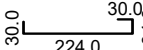

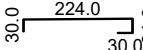

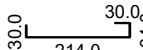

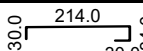

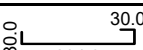

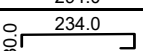
56	2	16	174.6	3.49	5.51	212	
57	2	16	174.6	3.49	5.51	212	
58	29	16	684.0	198.36	313.01	212	
59	29	16	684.0	198.36	313.01	212	
85	16	16	214.0	34.24	54.03	212	
86	16	16	214.0	34.24	54.03	212	
PESO TOTALE:						1626.84	x 1 elemento = 1626.84 kg

Fondazione  
Elevazione  
Solette

Totale

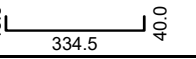
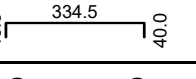
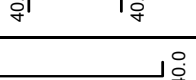
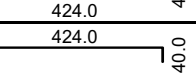

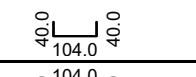
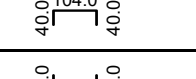
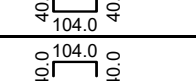
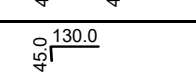
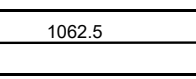
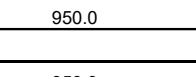
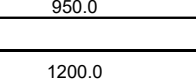
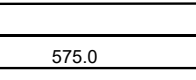
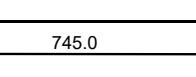
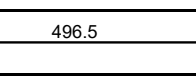
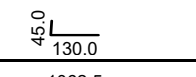
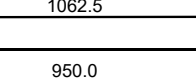
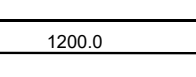
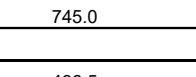
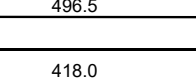
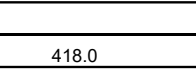
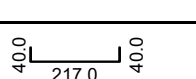
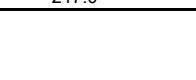

Kg. 3731.12  
Kg. 12288.24  
Kg. 1626.84  
Kg. 17646.20

## DISTINTA DI PRODUZIONE

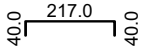




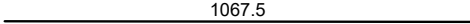
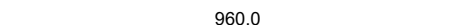
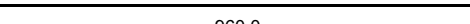




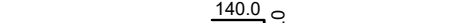
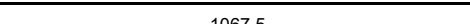



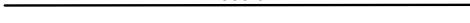


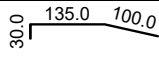
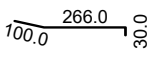
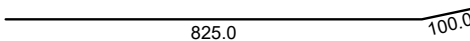
DESCRIZIONE: ROGGIA ROLLA						
ELEMENTO: Fondazione					N.ELEMENTI: 1	
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	schema piegatura [cm] (misure al filo esterno)
25	55	16	495.0	272.25	429.61	
26	55	16	495.0	272.25	429.61	
33	8	16	384.0	30.72	48.48	
34	8	16	384.0	30.72	48.48	
41	193	16	584.0	1127.12	1778.60	
42	193	16	584.0	1127.12	1778.60	
66	27	16	347.0	93.69	147.84	
67	27	16	347.0	93.69	147.84	
PESO TOTALE:					4809.06	x 1 elemento = 4809.06 kg
ELEMENTO: Elevazione					N.ELEMENTI: 1	
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	schema piegatura [cm] (misure al filo esterno)
27	55	16	424.0	233.20	367.99	
28	55	16	318.0	174.90	275.99	
29	55	16	424.0	233.20	367.99	
30	55	16	318.0	174.90	275.99	
37	4	16	414.0	16.56	26.13	
38	4	16	308.0	12.32	19.44	
39	8	16	414.0	33.12	52.26	
40	8	16	308.0	24.64	38.88	
43	214	16	434.0	928.76	1465.58	
44	214	16	328.0	701.92	1107.63	
45	174	16	434.0	755.16	1191.64	
46	174	16	328.0	570.72	900.60	
PESO TOTALE:					6090.12	x 1 elemento = 6090.12 kg
ELEMENTO: Soletta					N.ELEMENTI: 1	
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	schema piegatura [cm] (misure al filo esterno)



## DISTINTA DI PRODUZIONE

31	55	16	414.5	227.98	359.74	
32	55	16	414.5	227.98	359.74	
35	8	16	304.0	24.32	38.38	
36	8	16	304.0	24.32	38.38	
47	185	16	504.0	932.40	1471.33	
48	185	16	504.0	932.40	1471.33	
49	285	16	245.0	698.25	1101.84	
55	12	16	184.0	22.08	34.84	
56	12	16	184.0	22.08	34.84	
57	12	16	184.0	22.08	34.84	
58	12	16	184.0	22.08	34.84	
98	13	12	175.0	22.75	20.20	
99	18	12	1062.5	191.25	169.83	
100	24	12	950.0	228.00	202.46	
101	24	12	950.0	228.00	202.46	
102	14	12	1200.0	168.00	149.18	
103	10	12	575.0	57.50	51.06	
104	24	12	745.0	178.80	158.77	
105	24	12	496.5	119.16	105.81	
106	13	12	175.0	22.75	20.20	
107	18	12	1062.5	191.25	169.83	
108	24	12	950.0	228.00	202.46	
109	24	12	950.0	228.00	202.46	
110	14	12	1200.0	168.00	149.18	
111	10	12	575.0	57.50	51.06	
112	24	12	745.0	178.80	158.77	
113	24	12	496.5	119.16	105.81	
121	10	12	418.0	41.80	37.12	
122	10	12	418.0	41.80	37.12	
123	23	16	297.0	68.31	107.79	

## DISTINTA DI PRODUZIONE

124	23	16	297.0	68.31	107.79	
125	260	16	245.0	637.00	1005.19	
129	218	16	174.0	379.32	598.57	
PESO TOTALE:					8993.22	x 1 elemento = 8993.22 kg
ELEMENTO: Fondazione					N.ELEMENTI: 1	
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	schema piegatura [cm] (misure al filo esterno)
50	285	16	285.0	812.25	1281.73	
59	16	12	185.0	29.60	26.28	
60	21	12	1067.5	224.18	199.07	
61	26	12	960.0	249.60	221.64	
62	26	12	960.0	249.60	221.64	
63	26	12	1030.0	267.80	237.81	
64	26	12	1030.0	267.80	237.81	
65	26	12	359.5	93.47	83.00	
114	16	12	185.0	29.60	26.28	
115	21	12	1067.5	224.18	199.07	
116	26	12	960.0	249.60	221.64	
117	26	12	960.0	249.60	221.64	
118	26	12	1030.0	267.80	237.81	
119	26	12	1030.0	267.80	237.81	
120	26	12	359.5	93.47	83.00	
126	260	16	285.0	741.00	1169.30	
128	218	16	188.0	409.84	646.73	
PESO TOTALE:					5552.26	x 1 elemento = 5552.26 kg
ELEMENTO: Elevazione					N.ELEMENTI: 1	
Posizione	Numero Pezzi	diametro [mm]	lunghezza [cm]	l.totale [m]	peso [kg]	schema piegatura [cm] (misure al filo esterno)
68	12	12	265.0	31.80	28.24	
69	12	12	396.0	47.52	42.20	
70	12	12	925.0	111.00	98.57	

## DISTINTA DI PRODUZIONE

71	12	12	825.0	99.00	87.91	
72	12	12	1200.0	144.00	127.87	
73	12	12	1200.0	144.00	127.87	
74	12	12	640.0	76.80	68.20	
75	12	12	1200.0	144.00	127.87	
76	12	12	1198.0	143.76	127.66	
77	1	12	300.0	3.00	2.66	
78	12	12	1200.0	144.00	127.87	
79	12	12	1200.0	144.00	127.87	
80	12	12	510.0	61.20	54.35	
81	12	12	540.0	64.80	57.54	
82	12	12	194.0	23.28	20.67	
83	12	12	265.0	31.80	28.24	
84	12	12	940.0	112.80	100.17	
85	12	12	1200.0	144.00	127.87	
86	12	12	900.0	108.00	95.90	
87	12	12	400.0	48.00	42.62	
88	12	12	1200.0	144.00	127.87	
89	12	12	1200.0	144.00	127.87	
90	12	12	1200.0	144.00	127.87	
91	12	12	300.0	36.00	31.97	
92	12	12	600.0	72.00	63.94	
93	12	12	600.0	72.00	63.94	
94	12	12	1200.0	144.00	127.87	
95	12	12	1200.0	144.00	127.87	
96	12	12	740.0	88.80	78.85	
97	12	12	770.0	92.40	82.05	
127	2133	8	61.0	1301.13	513.95	
PESO TOTALE:					3096.20	x 1 elemento = 3096.20 kg

Fondazione  
Elevazione

Kg.  
Kg.

4809.06  
6090.12

## DISTINTA DI PRODUZIONE

Soletta	Kg.	8993.22
Fondazione	Kg.	5552.26
Elevazione	Kg.	3096.20
Totale	Kg.	28540.86

[illegible]

===== FILE DI OUTPUT AREE E VOLUMI =====					
Linea di riferimento: ASSE 1B					
=====					
**** SCAVO TERRE ****					
Riferimento	N°Sez.	Progr.	Area Scavo	Volume Scavo	Vol.Cum.Scavo
1B	1	0,00	0,00	0,00	0,00
1B	1B	10,00	0,00	0,00	0,00
1B	2	30,00	0,00	0,00	0,00
1B	3	38,32	0,00	0,00	0,00
1B	4	44,32	0,00	0,00	0,00
1B	5	70,26	22,19	287,80	287,80
1B	6	89,26	14,17	345,42	633,22
1B	7	102,57	14,16	188,54	821,76
1B	7B	110,00	42,89	211,94	1 033,70
1B	8	119,07	42,89	389,01	1 422,71
1B	9	150,00	79,46	1892,14	3 314,86
1B	9B	165,03	104,13	1379,68	4 694,54
1B	10	175,00	119,84	1116,49	5 811,03
1B	10B	183,90	121,57	1074,27	6 885,30
1B	11	200,00	103,24	1809,72	8 695,02
1B	12	225,00	102,27	2568,88	11 263,90
1B	13	250,00	104,49	2584,50	13 848,40
1B	14	275,00	110,45	2686,75	16 535,15
1B	14B	284,63	75,48	895,25	17 430,40
1B	15	300,00	63,12	1065,14	18 495,54
1B	16	315,00	69,51	994,73	19 490,26
1B	17	325,00	73,85	716,80	20 207,06
1B	18	350,00	62,40	1703,13	21 910,19
1B	19	375,00	60,92	1541,50	23 451,69
1B	20	388,15	61,02	801,76	24 253,45
1B	21	403,15	62,86	929,10	25 182,55
1B	22	435,44	83,27	2359,27	27 541,81
1B	23	456,43	92,32	1842,82	29 384,63
1B	24	475,00	164,93	2388,57	31 773,20
MA	1	0,00	50,05	0,00	0,00
MA	1	20,00	50,05	1001,00	1 001,00
TOTALE SCAVO TERRE					<b>32 774,20</b>

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**** SCAVO RIEMPIMENTI****					
Riferimento	N°Sez.	Progr.	Area Scavo	Volume Scavo	Vol.Cum.Scavo
1B	24	475,00	164,93		
1B	24B	496,97	19,67	2027,83	2 027,83
1B	25	501,97	34,59	135,65	2 163,48
1B	26	511,97	34,89	347,40	2 510,88
1B	27	542,21	26,64	930,33	3 441,21
1B	28	552,21	24,79	257,15	3 698,36
1B	29	559,31	23,60	171,78	3 870,15
1B	30	569,31	22,47	230,35	4 100,50
1B	31	587,32	21,93	399,82	4 500,32
1B	32	612,32	21,29	540,25	5 040,57
1B	33	637,32	19,08	504,63	5 545,20
1B	34	645,44	17,94	150,30	5 695,50
1B	35	670,43	14,98	411,34	6 106,83
1B	36	695,43	0,00	187,25	6 294,08
1B	37	711,53	0,00	0,00	6 294,08
TOTALE SCAVO RIEMPIMENTI					<b>6 294,08</b>

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**** RILEVATO ****					
Riferimento	N°Sez.	Progr.	Area Rilevato	Volume Rilevato	Vol.Cum.Rilevato
1B	1	0,00	0,00	0,00	0,00
1B	1B	10,00	0,00	0,00	0,00
1B	2	30,00	0,00	0,00	0,00
1B	3	38,32	0,00	0,00	0,00
1B	4	44,32	0,00	0,00	0,00
1B	5	70,26	0,00	0,00	0,00
1B	6	89,26	0,00	0,00	0,00
1B	7	102,57	0,00	0,00	0,00
1B	7B	110,00	0,00	0,00	0,00
1B	8	119,07	9,37	42,49	42,49
1B	9	150,00	8,52	276,67	319,16
1B	9B	165,03	8,77	129,93	449,10
1B	10	175,00	9,02	88,68	537,78
1B	10B	183,90	9,33	81,64	619,41
1B	11	200,00	9,63	152,59	772,00
1B	12	225,00	29,48	488,88	1 260,88
1B	13	250,00	34,47	799,38	2 060,25
1B	14	275,00	47,52	1024,88	3 085,13
1B	14B	284,63	49,08	465,13	3 550,26
1B	15	300,00	51,69	774,42	4 324,67
1B	16	315,00	47,81	746,25	5 070,92
1B	17	325,00	45,73	467,70	5 538,62
1B	18	350,00	40,76	1081,13	6 619,75
1B	19	375,00	38,91	995,88	7 615,62
1B	20	388,15	35,18	487,14	8 102,77
1B	21	403,15	33,45	514,73	8 617,49
1B	22	435,44	16,58	807,73	9 425,22
1B	23	456,43	17,88	361,66	9 786,88
1B	24	475,00	32,04	463,51	10 250,39
1B	24B	496,97	13,36	498,72	10 749,11
1B	25	501,97	5,87	48,08	10 797,18
1B	26	511,97	6,28	60,75	10 857,93
1B	27	542,21	4,75	166,77	11 024,71
1B	28	552,21	4,05	44,00	11 068,71
1B	29	559,31	3,70	27,51	11 096,22
1B	30	569,31	3,31	35,05	11 131,27
1B	31	587,32	2,55	52,77	11 184,04
1B	32	612,32	2,55	63,75	11 247,79
1B	33	637,32	3,35	73,75	11 321,54
1B	34	645,44	3,64	28,38	11 349,92
1B	35	670,43	5,44	113,45	11 463,37
1B	36	695,43	0,00	68,00	11 531,37
1B	37	711,53	0,00	0,00	11 531,37
TOTALE RILEVATO					<b>11 531,37</b>



***** RIEMPIMENTO *****					
Riferimento	N°Sez.	Progr.	Area Riempimento	Volume Riempimento	Vol.Cum.Riempimento
1B	1	0,00	0,00	0,00	0,00
1B	1B	10,00	0,00	0,00	0,00
1B	2	30,00	0,00	0,00	0,00
1B	3	38,32	0,00	0,00	0,00
1B	4	44,32	0,00	0,00	0,00
1B	5	70,26	16,30	211,41	211,41
1B	6	89,26	17,59	321,96	533,37
1B	7	102,57	17,00	230,20	763,56
1B	7B	110,00	14,44	116,78	880,34
1B	8	119,07	11,87	119,29	999,64
1B	9	150,00	38,87	784,69	1 784,33
1B	9B	165,03	42,20	609,20	2 393,53
1B	10	175,00	45,52	437,26	2 830,79
1B	10B	183,90	44,92	402,44	3 233,23
1B	11	200,00	44,31	718,26	3 951,49
1B	12	225,00	39,73	1050,50	5 001,99
1B	13	250,00	20,36	751,13	5 753,12
1B	14	275,00	18,38	484,25	6 237,37
1B	14B	284,63	16,84	169,58	6 406,95
1B	15	300,00	11,18	215,33	6 622,28
1B	16	315,00	9,12	152,25	6 774,53
1B	17	325,00	9,35	92,35	6 866,88
1B	18	350,00	9,99	241,75	7 108,63
1B	19	375,00	8,07	225,75	7 334,38
1B	20	388,15	10,99	125,32	7 459,70
1B	21	403,15	12,39	175,35	7 635,05
1B	22	435,44	34,07	750,10	8 385,15
1B	23	456,43	32,13	694,77	9 079,92
1B	24	475,00	32,92	603,99	9 683,91
1B	24B	496,97	0,00	361,63	10 045,53
1B	25	501,97	0,00	0,00	10 045,53
1B	26	511,97	0,00	0,00	10 045,53
1B	27	542,21	0,00	0,00	10 045,53
1B	28	552,21	0,00	0,00	10 045,53
1B	29	559,31	0,00	0,00	10 045,53
1B	30	569,31	0,00	0,00	10 045,53
1B	31	587,32	0,00	0,00	10 045,53
1B	32	612,32	0,00	0,00	10 045,53
1B	33	637,32	0,00	0,00	10 045,53
1B	34	645,44	0,00	0,00	10 045,53
1B	35	670,43	0,00	0,00	10 045,53
1B	36	695,43	0,00	0,00	10 045,53
1B	37	711,53	0,00	0,00	<b>10 045,53</b>
MA	1	0,00	45,20	0,00	0,00
MA	1	20,00	45,20	904,00	904,00
TOTALE RINTERRI CON RIEMPIMENTO					<b>10 949,53</b>

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**** MISTO CEMENTATO ****					
Riferimento	N°Sez.	Progr.	Area Misto Cem	Volume Misto Cem	Vol.Cum.Misto Cem
1B	9A	164,00	14,00	0,00	0,00
1B	9B	165,03	14,00	14,42	14,42
1B	10	175,00	14,51	142,12	156,54
1B	10B	183,90	16,24	136,84	<b>293,38</b>
1B	11	200,00	0,00	0,00	293,38
1B	12	225,00	0,00	0,00	293,38
1B	12B	245,00	0,00	0,00	293,38
1B	13	250,00	11,74	29,35	322,73
1B	14	275,00	16,51	353,13	675,85
1B	14B	284,63	0,00	79,50	<b>461,97</b>

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**** COMPATTAZIONE ****					
Riferimento	N°Sez.	Progr.	Larghezza Compattaz	Superficie Compattaz	Sup.Cum.Compattaz
1B	1	0,00	0,00	0,00	0,00
1B	1B	10,00	0,00	0,00	0,00
1B	2	30,00	0,00	0,00	0,00
1B	3	38,32	0,00	0,00	0,00
1B	4	44,32	0,00	0,00	0,00
1B	5	70,26	14,19	184,04	184,04
1B	6	89,26	11,47	243,77	427,81
1B	7	102,57	10,51	146,28	574,09
1B	7B	110,00	10,42	77,75	651,85
1B	8	119,07	0,00	47,25	699,10
1B	9	150,00	0,00	0,00	699,10
1B	9A	164,00	0,00	0,00	699,10
1B	9B	165,03	0,00	0,00	699,10
1B	10	175,00	0,00	0,00	699,10
1B	10B	183,90	0,00	0,00	699,10
1B	11	200,00	0,00	0,00	699,10
1B	12	225,00	0,00	0,00	699,10
1B	12B	245,00	0,00	0,00	699,10
1B	13	250,00	12,02	30,05	729,15
1B	14	275,00	12,71	309,13	1 038,28
1B	14B	284,63	11,42	116,19	1 154,46
1B	15	300,00	14,89	0,00	1 154,46
1B	16	315,00	13,98	216,53	1 370,99
1B	17	325,00	13,38	136,80	1 507,79
1B	18	350,00	15,76	364,25	1 872,04
1B	19	375,00	14,08	373,00	2 245,04
1B	20	388,15	13,04	178,31	2 423,35
1B	21	403,15	11,98	187,65	2 611,00
1B	22	435,44	0,00	193,42	2 804,42
TOTALE COMPATTAZIONE					<b>2 804,42</b>

===== FILE DI OUTPUT AREE E VOLUMI =====					
Linea di riferimento: Cumulo macerie da rimuovere					
=====					
**** RIMOZIONE MATERIALE ****					
Riferimento	N°Sez.	Progr.	Area Scavo	Volume Scavo	Vol.Cum.Scavo
CUMULO	1	0,00	0,00	0,00	0,00
CUMULO	2	5,00	0,00	0,00	0,00
CUMULO	3	10,00	0,87	2,18	2,18
CUMULO	4	15,00	34,13	87,50	89,68
CUMULO	5	20,00	66,73	252,15	341,83
CUMULO	6	25,00	90,43	392,90	734,73
CUMULO	7	30,00	94,01	461,10	1195,83
CUMULO	8	35,00	89,23	458,10	1653,93
CUMULO	9	40,00	60,94	375,43	2029,35
CUMULO	10	45,00	55,75	291,73	2321,08
CUMULO	11	50,00	49,16	262,28	2583,35
CUMULO	12	55,00	34,91	210,18	2793,53
CUMULO	13	60,00	28,10	157,53	2951,05
CUMULO	14	65,00	28,45	141,38	3092,43
CUMULO	15	70,00	23,82	130,68	3223,10
CUMULO	16	75,00	11,54	88,40	3311,50
CUMULO	17	80,00	5,81	43,38	3354,88
CUMULO	18	85,00	7,66	33,68	3388,55
CUMULO	19	90,00	8,38	40,10	3428,65
CUMULO	20	95,00	5,57	34,88	3463,53
CUMULO	21	100,00	0,00	13,93	3477,45
TOTALE CUMULO					<b>3 477,45</b>

===== FILE DI OUTPUT AREE E VOLUMI =====					
Linea di riferimento: Briglia					
=====					
**** SCAVO ****					
Riferimento	N°Sez.	Progr.	Area Scavo	Volume Scavo	Vol.Cum.Scavo
BR	2	0,00	35,51	0,00	0,00
BR	2	15,00	35,51	532,65	<b>532,65</b>
=====					
**** RIEMPIMENTO ****					
	N°Sez.	Progr.	Area Riempimento	Volume Riempimento	Vol.Cum.Riempimento
BR	2	0,00	3,00	0,00	0,00
BR	2	15,00	3,00	45,00	<b>45,00</b>

===== FILE DI OUTPUT AREE E VOLUMI =====					
Linea di riferimento: Vasca 1					
=====					
**** SCAVO ****					
Riferimento	N° Sez.	Progr.	Area Scavo	Volume Scavo	Vol.Cum.Scavo
V1	2	0,00	26,18	0,00	0,00
V1	2	8,00	26,18	209,44	<b>209,44</b>
=====					
**** RIEMPIMENTO ****					
	N° Sez.	Progr.	Area Riempimento	Volume Riempimento	Vol.Cum.Riempimento
V1	2	0,00	10,60	0,00	0,00
V1	2	8,00	10,60	84,80	<b>84,80</b>

===== FILE DI OUTPUT AREE E VOLUMI =====					
Linea di riferimento: Vasca 2					
=====					
**** SCAVO ****					
Riferimento	N° Sez.	Progr.	Area Scavo	Volume Scavo	Vol.Cum.Scavo
V2	2	0,00	24,35	0,00	0,00
V2	2	9,00	24,35	219,15	<b>219,15</b>
=====					
**** RIEMPIMENTO ****					
	N° Sez.	Progr.	Area Riempimento	Volume Riempimento	Vol.Cum.Riempimento
V2	2	0,00	10,60	0,00	0,00
V2	2	9,00	10,60	95,40	<b>95,40</b>

=====					
**** RILEVATO PALANCOLE****					
Riferimento	N°Sez.	Progr.	Area Rilevato	Volume Rilevato	Vol.Cum.Rilevato
1B	1	0,00	4,76	0,00	0,00
1B	2	42,98	6,06	232,50	232,50
1B	3	76,44	7,27	222,99	455,49
1B	4	85,97	8,98	77,43	532,93
1B	5	119,42	6,13	252,71	785,64
1B	6	164,45	7,03	296,30	1.081,94
1B	7	197,64	3,39	172,92	1.254,86
1B	8	275,00	8,74	469,25	<b>1.724,11</b>