



Extras armare

Pro.	Loc.	#	Unit	Cal.	Total	Grat.
			[m]		[m]	[kg]
1	1271	12	7.85	PC22	6104.45	8872.75
2	680	10	11.85	PC22	6197.70	5057.86
3	98	10	9.33	PC22	933.84	978.24
4	49	10	8.73	PC22	427.77	263.93
5	21	10	3.68	PC22	77.28	47.68
6	21	10	3.58	PC22	74.65	46.00
7	13	8	1.78	PC22	23.14	8.14
8	10	8	2.25	PC22	20.25	8.00
9	49	10	9.45	PC22	462.27	286.10
10	204	10	4.70	PC22	1361.80	852.57
11	103	10	7.85	PC22	1287.90	794.63
12	145	14	8.73	PC22	1158.80	1373.25
13	90	10	12.14	PC22	1105.44	719.08
14	440	12	1.84	PC22	800.80	716.92
15	49	12	1.98	PC22	79.44	67.88
16	539	14	5.51	PC22	2969.89	3587.63
17	1564	16	4.41	PC22	6147.34	9706.97
18	1102	16	2.95	PC22	295.22	420.36
19	14	14	1.71	PC22	23.94	28.92
20	24	16	2.88	PC22	87.24	132.44
21	343	14	5.58	PC22	1917.37	2316.18
22	98	16	3.78	PC22	370.44	584.92
23	98	16	3.80	PC22	372.40	585.02
24	160	14	1.98	PC22	218.40	263.93
25	98	16	5.58	PC22	535.68	845.84
26	27	12	2.88	PC22	71.28	63.30
27	294	14	10.86	PC22	3154.04	3785.92
28	49	14	5.58	PC22	273.42	330.29
29	24	16	0.82	PC22	49.88	30.65
30	13	8	0.85	PC22	8.71	3.44
31	10	8	2.02	PC22	20.20	7.88
32	140	14	1.98	PC22	284.89	316.64
33	10	8	7.25	CB37	108.70	26.14
34	204	8	5.12	CB37	1044.48	231.87
35	268	8	6.38	CB37	1050.29	367.68
36	970	8	4.27	CB37	2433.60	540.33
37	17	10	6.07	CB37	60.00	13.32
38	26	8	3.70	CB37	129.60	28.75
39	26	8	5.87	CB37	162.62	30.88
40	10	8	5.97	CB37	59.70	13.25
41	10	8	6.38	CB37	63.00	13.90
42	13	8	6.07	CB37	79.91	17.52
43	14	8	4.89	CB37	65.52	14.55
44	3	8	2.89	CB37	8.91	1.91
45	3	8	3.00	CB37	9.00	2.00
46	3	8	2.35	CB37	7.05	1.57
47	12	16	9.45	CB37	109.20	172.43
48	680	8	0.85	CB37	5882.25	2311.64
Gratulele totale CB37 (kg)						3516.40
Gratulele totale PC22 (kg)						43069.10
Gratulele totale PC22 (kg)						0.00
Gratulele totale CB37 + PC22 + PC30 (kg)						46605.73

PROIECTARE CONSTRUCTII
CIVILE SI INDUSTRIALE



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BENEFICIAR:

Consiliu local al Municipiului
Oradea AIO

Sef proiect Arh. PAFKA ERNEST
Proiectat Ing. NEGREA OVIDIU
Inlocuit Ing. NEGREA FELIX
Verificat

Lucrarea:

COMPLEX MULTIFUNCTIONAL
CU PARCAJE SUPRAETAJATE
ZONA TRIBUNALULUI ORADEA

Arhitectura: PRO-ARH SRL ORADEA

ARMARE PLANSEE COTELE:
+4,35; +5,80 SI +7,25; +8,70

Proiect
numarul:

651/2010
Scara
1/100

Planşa nr.

/R

MATERIALE
BETON C25/30
OTEL OB37, PC52
Hp=20cm

h/l= 841 / 594 (0.50mp)

Alipian 2009