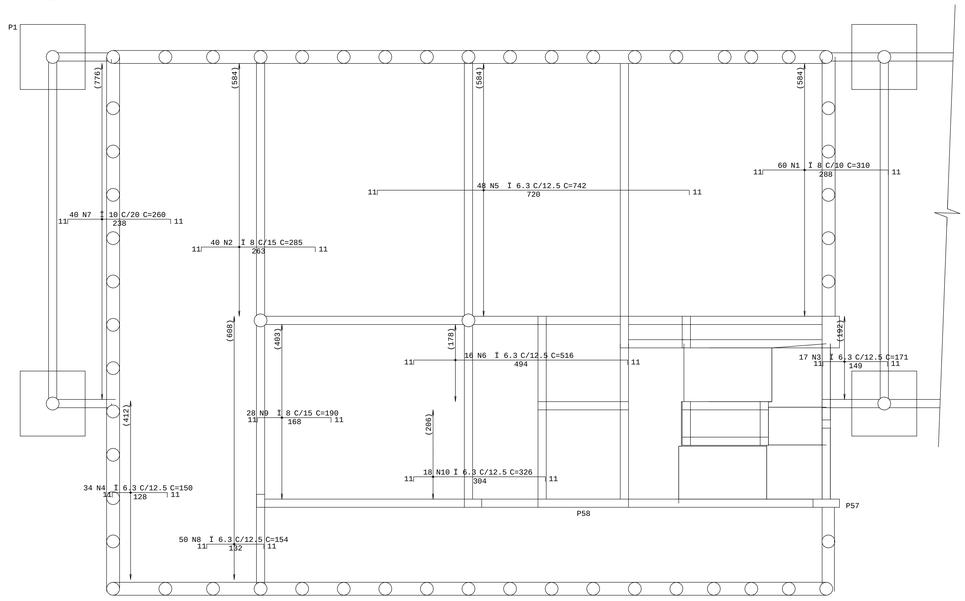
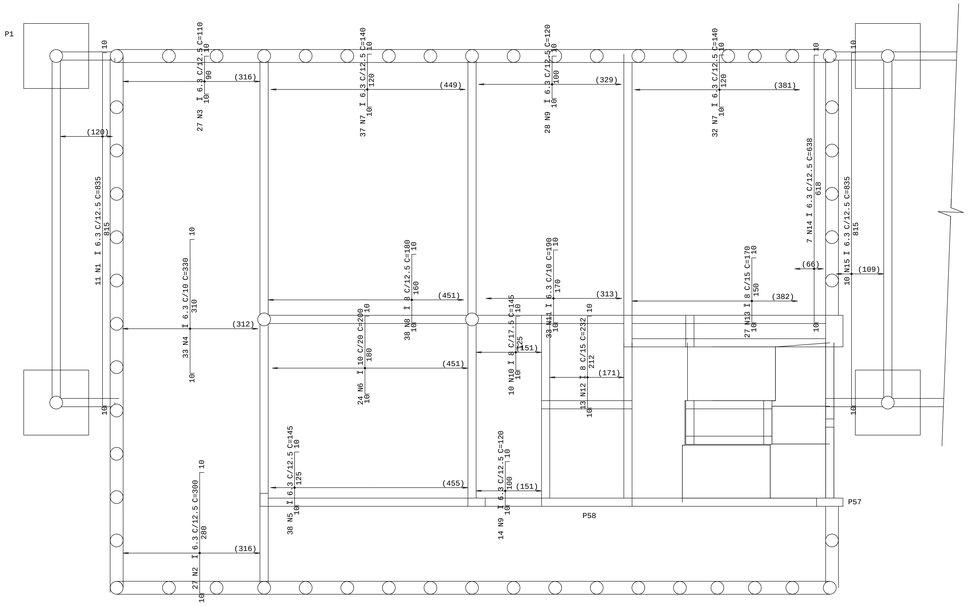
Terreo - Armadura negativa Horizontal

1X



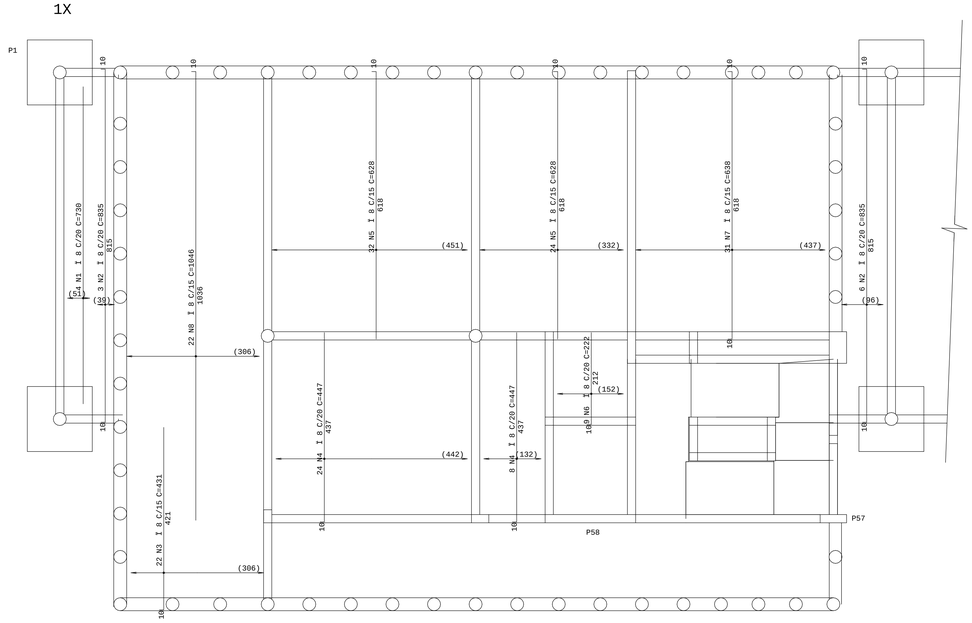
Terreo - Armadura negativa Vertical

1X



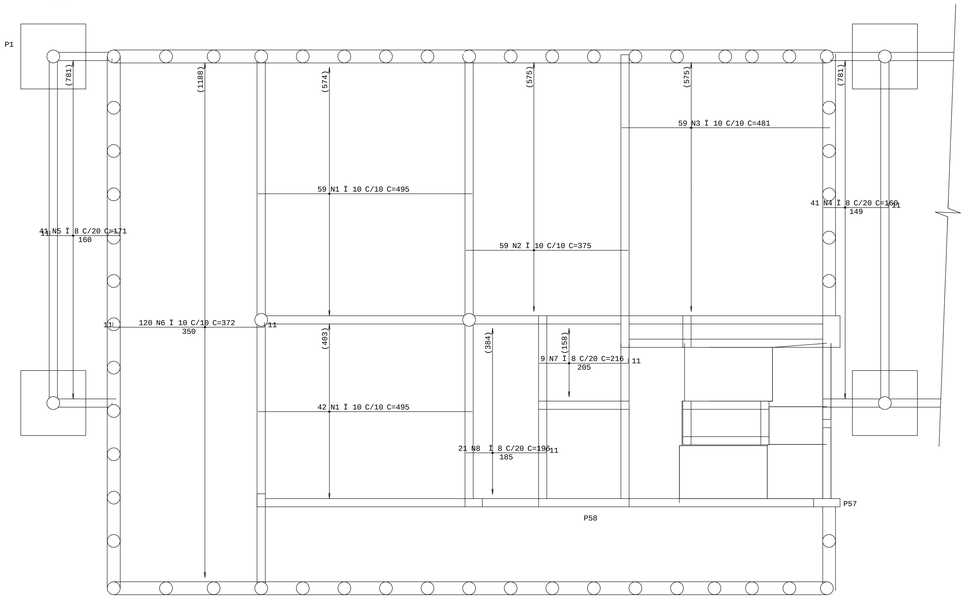
Terreo - Armadura positiva Vertical

1X



Terreo - Armadura positiva Horizontal

1X



AÇO	POS	BIT (mm)	QUANT	COMPRIMENTO UNIT (cm)	COMPRIMENTO TOTAL (cm)
50A	1	8	60	310	18600
50A	2	8	40	285	11400
50A	3	6.3	17	171	2907
50A	4	6.3	34	150	5100
50A	5	6.3	48	742	35616
50A	6	6.3	16	516	8256
50A	7	10	40	260	10400
50A	8	6.3	50	154	7700
50A	9	8	28	190	5320
50A	10	6.3	18	326	5868
50A	1	6.3	11	835	9185
50A	2	6.3	27	300	8100
50A	3	6.3	27	110	2970
50A	4	6.3	33	330	10890
50A	5	6.3	38	145	5510
50A	6	10	24	200	4800
50A	7	6.3	69	140	9660
50A	8	8	38	180	6840
50A	9	6.3	42	120	5040
50A	10	8	10	145	1450
50A	11	6.3	33	190	6270
50A	12	8	13	232	3016
50A	13	8	27	170	4590
50A	14	6.3	7	638	4466
50A	15	6.3	10	835	8350
50A	1	8	4	730	2920
50A	2	8	9	835	7515
50A	3	8	22	431	9482
50A	4	8	32	447	14304
50A	5	8	56	628	35168
50A	6	8	9	222	1998
50A	7	8	31	638	19778
50A	8	8	22	1046	23012
50A	1	10	101	495	49995
50A	2	10	59	375	22125
50A	3	10	59	481	28379
50A	4	8	41	160	6560
50A	5	8	41	171	7011
50A	6	10	120	372	44640
50A	7	8	9	216	1944
50A	8	8	21	196	4116

RESUMO AÇO CA 50-60

AÇO	BIT (mm)	COMPR (m)	PESO (kg)
50A	6.3	1359	348
50A	8	1850	740
50A	10	1603	1010
Peso Total		50A =	2098 kg

REV.	MODIFICACAO	DESENHO	DATA
04			/ /
03			/ /
02			/ /
01	Revis=o Geral - Substitui-=o Relat-rio de Sondagem		17/07/14
00	EMISSAO INICIAL		/ /

RAL ENGENHARIA
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CEP 06638-323 - Jd. D'Abril - Osasco - SP
e-mail: ral_eng@ig.com.br
Tel.: (11) 3694-6726
Nextel : (11) 7746-8117
ID : 11*899078

CONCRETO
fck = 30 Mpa
fc 28 = - NBI 78 - 8.3.1.2 - a
fc 28 = - NBI 78 - 8.3.1.2 - b
fc 28 = - NBI 78 - 8.3.1.2 - c

SOBRECARGA PREVISTA
500 kgf/m2

OBRA Nº 1199

CLIENTE
TRIBUNAL DE CONTAS DO ESTADO DE SëO PAULO

OBRA
Av Dr. Ariberto Pereira da Cunha, 1302 - Guaratinguet§

DES. Nº 211

TITULO
Pavimento T®rreo
Arma-«o de Lajes

REV. Nº 01

DATA	ESCALA	DESENHO	VERIF.	COORD.	ENG.º
17/07/2014	1:50				Roberto A.Lima

Formato A0

ROBERTO ANTONIO DE LIMA PC C:\TQS\Guaratinguet§ UM:1A\Terreo\01402.PLT 29/08/2014 10:28:55