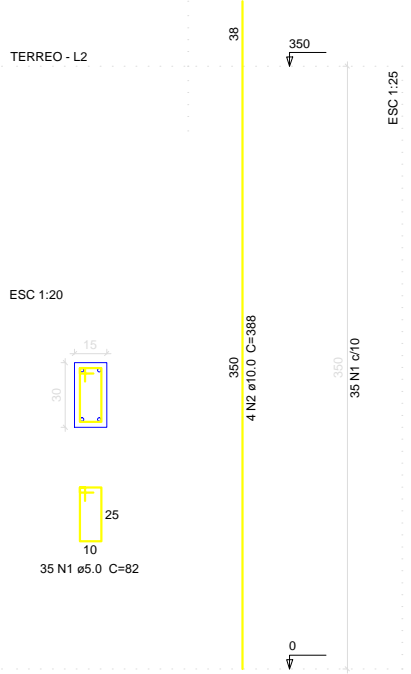
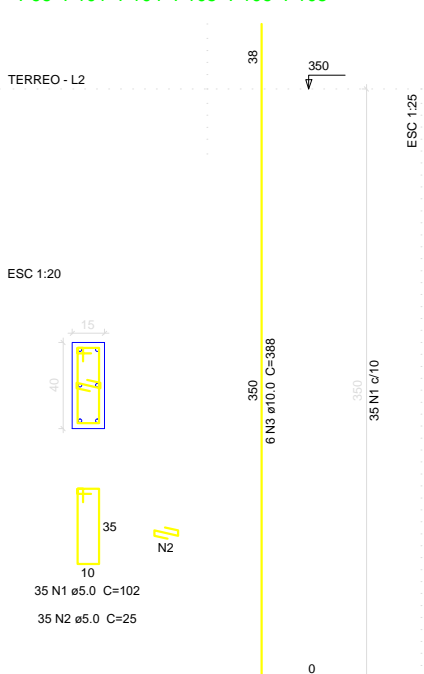


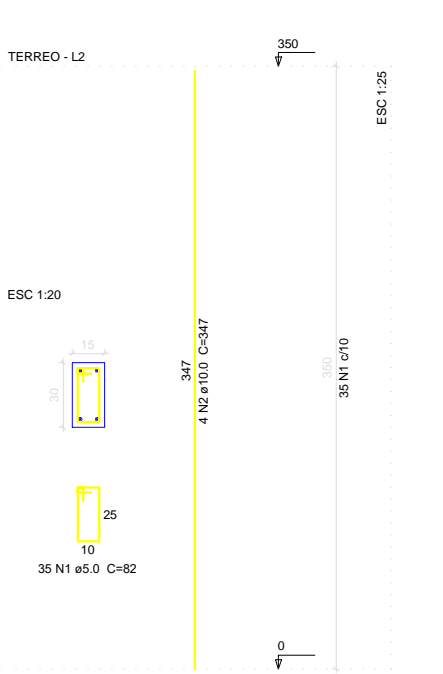
P1=P2=P9=P12=P14=P17=P27=P28=P29=P32
=P35=P38=P41=P54=P73=P89=P93=P95=P97
=P98=P102=P107=P109=P110=P112



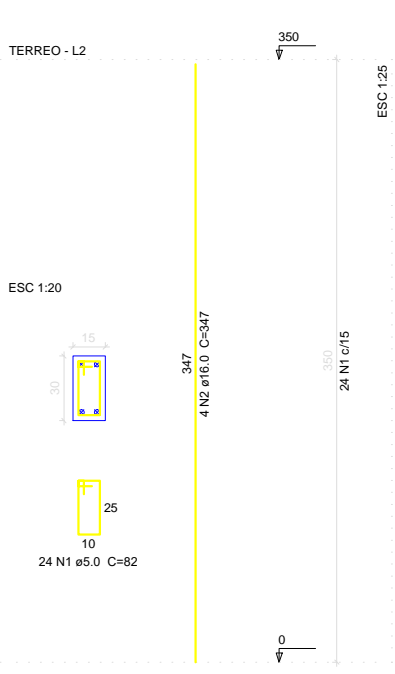
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=P31=P33=P34=P36=P37=P39=P43=P45=P53
=P56=P62=P65=P75=P77=P90=P91=P92=P94
=P96=P101=P104=P105=P106=P108



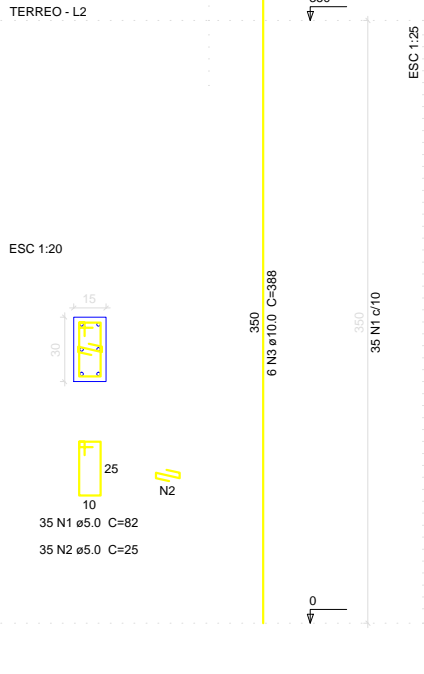
P15=P16=P19=P20=P21=P22=P23=P24=P42=P55
=P64=P74=P76=P78=P79=P80=P81=P82=P83
=P84=P85=P86=P87=P88



P18



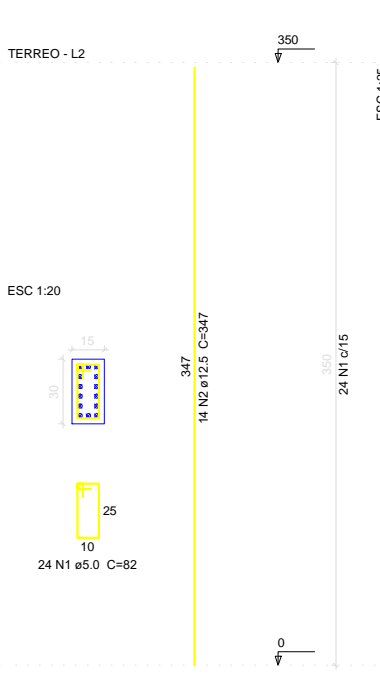
P26=P99=P111



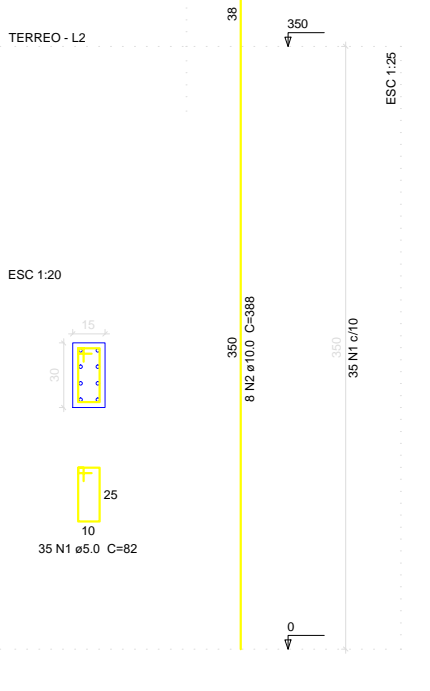
P46=P47=P48=P49=P50=P51=P52=P58=P59=P60
=P61=P66=P67=P68=P69=P70=P71=P72



P100



P103



Relação do aço

ELEMENTO	AÇO	N	DIAM	Q	UNIT (cm)	C.TOTAL (cm)
25xP1	CA60	1	5.0	875	82	71750
	CA50	2	10.0	100	388	38800
35xP3	CA60	1	5.0	1225	102	124950
	CA60	2	5.0	1225	25	30625
24xP15	CA60	3	10.0	210	388	81480
	CA60	1	5.0	840	82	68880
P18	CA50	2	10.0	96	347	33312
	CA60	1	5.0	24	82	1968
3xP26	CA60	2	16.0	4	347	1388
	CA60	1	5.0	105	82	8610
18xP46	CA60	2	5.0	105	25	2625
	CA50	3	10.0	18	388	6984
P100	CA60	1	5.0	432	112	48384
	CA50	2	12.5	72	347	24984
P103	CA60	1	5.0	24	82	1968
	CA50	2	12.5	14	347	4858
P103	CA60	1	5.0	35	82	2870
	CA50	2	10.0	8	388	3104

Resumo do aço

AÇO	DIAM	C.TOTAL (m)	PESO (kg)
CA50	10.0	1636.8	1009.1
	12.5	298.5	287.5
	16.0	13.9	21.9
CA60	5.0	3626.3	558.9
PESO TOTAL			
CA50	1318.5		
CA60	558.9		

Vol. de concreto total (C-25) = 21.68 m³
Área de forma total = 383.6 m²



PREFEITURA MUNICIPAL DE
VÁRZEA GRANDE

amar - cuidar - acreditar

PREFEITURA MUNICIPAL DE VÁRZEA GRANDE

Av. Castelo Branco, Espaço Municipal, 2500 - Centro Sul, Várzea Grande/MT
CEP 78125-700 - Fone/Fax: 65 3688 8000

PROJETO:

CRECHE DO IDOSO

LOCALIZAÇÃO:

Avenida Presidente Arthur Bernardes s/n
Bairro: Ipase - Várzea Grande - MT

ASSUNTO:

FUNDAÇÃO - DETALHES PILARES

AUTORES DO PROJETO:

AUREO EMANOEL DA SILVA
CREA: MT042435

DATA:

11/12/2019

ESCALA:

1/225

FOLHA N°

07/07