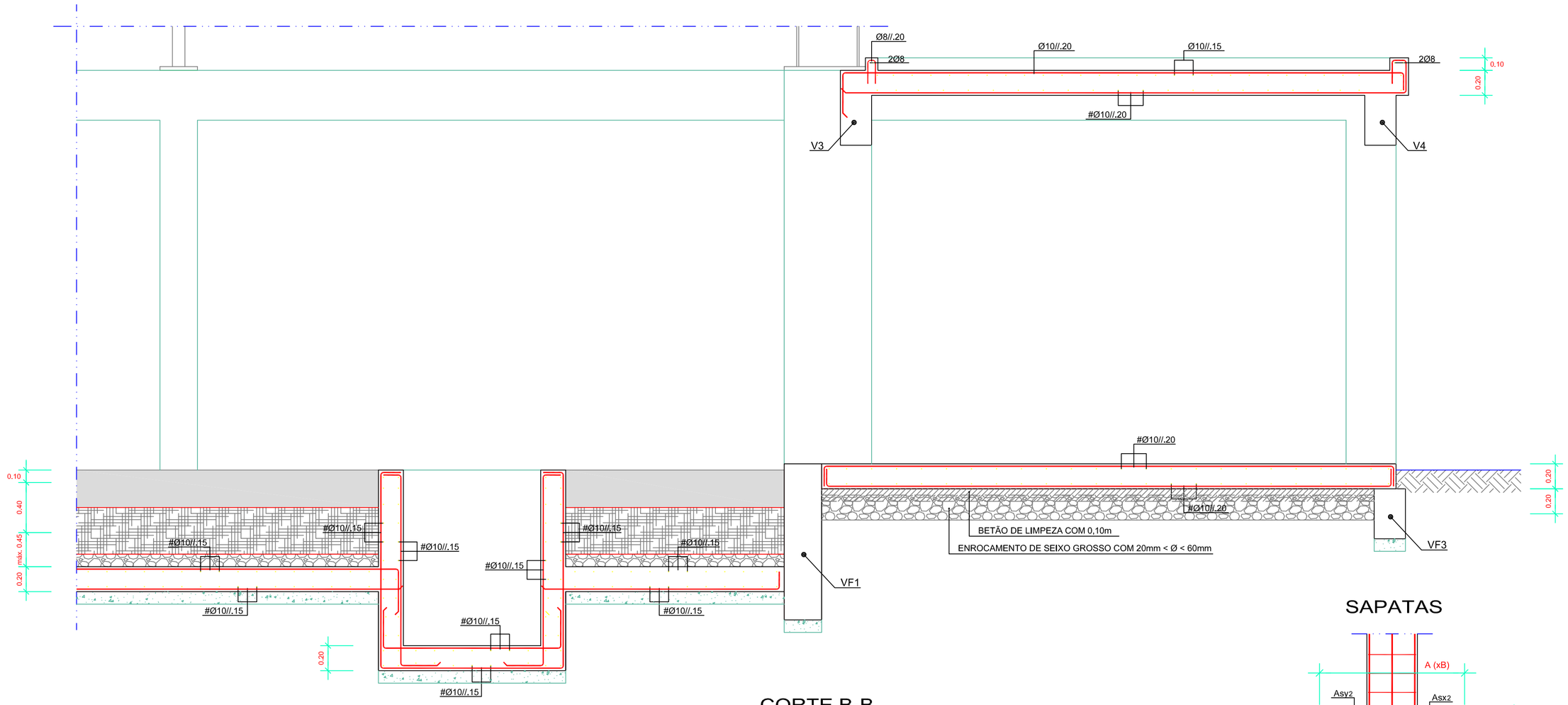
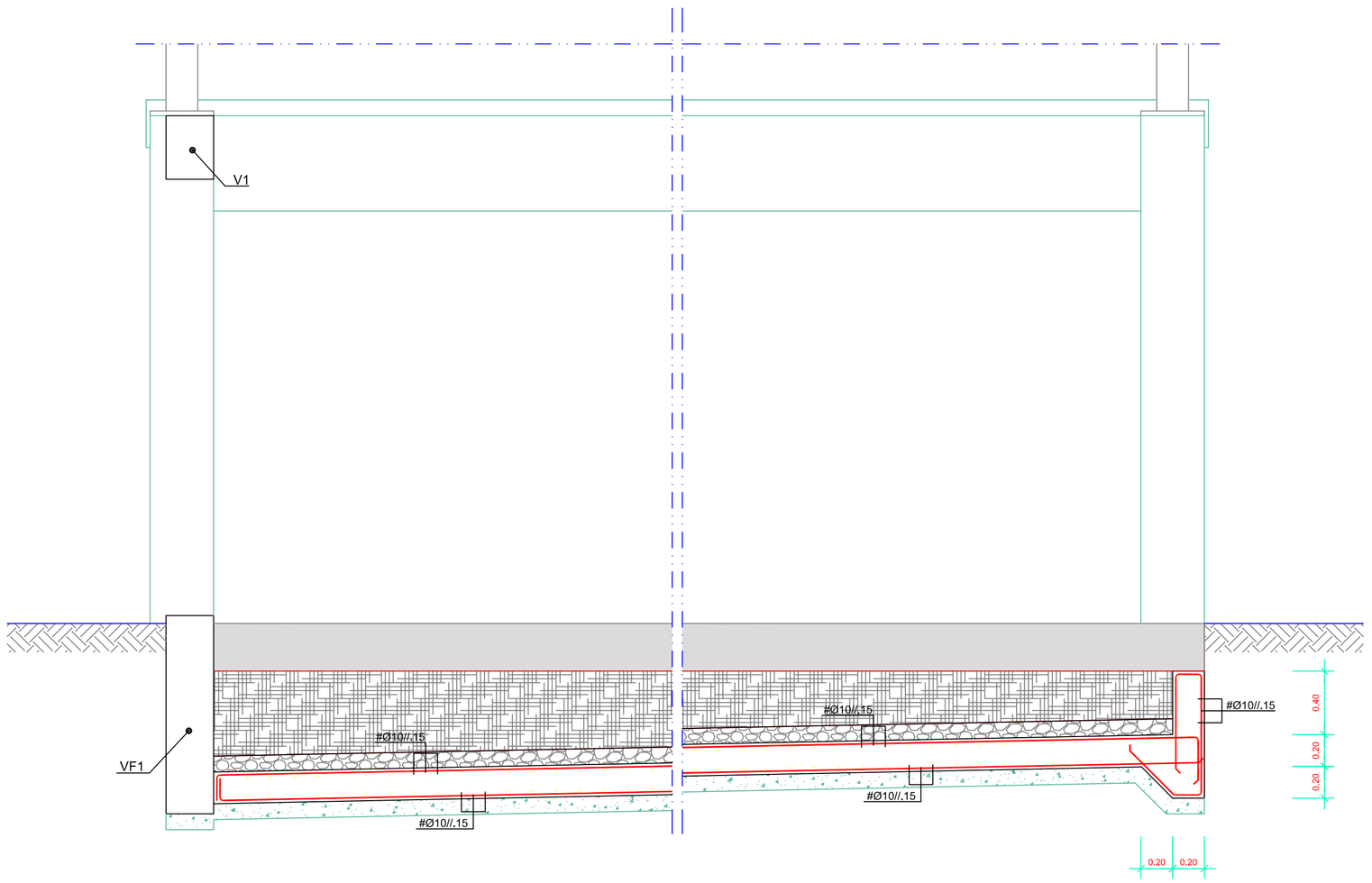
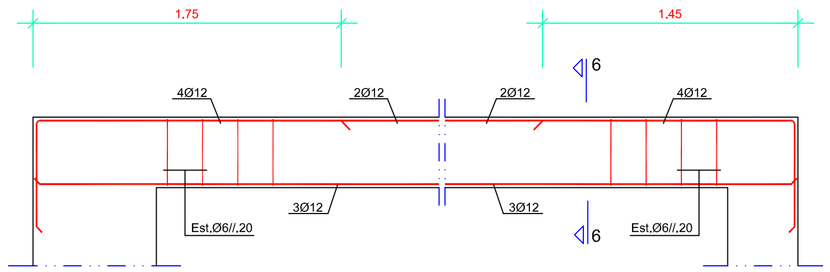


CORTE B-B

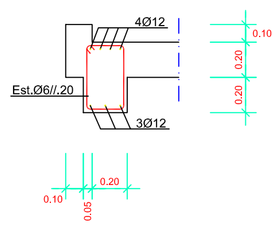


CORTE A-A

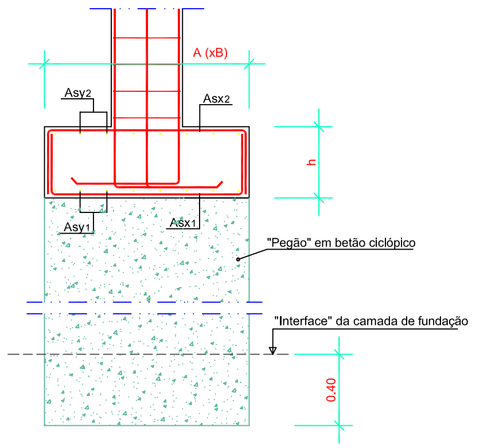
VIGA V6 (0.25x0.40)



CORTE 6-6

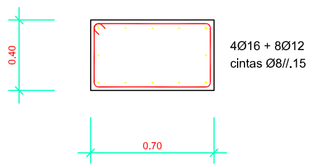


SAPATAS

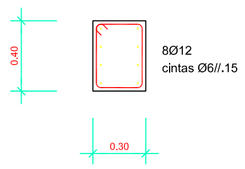


SAPATA	A	B	h	Asx1	Asy1	Asx2	Asy2
S1	2.30	3.55	0.50	Ø12//.15	Ø12//.15	Ø12//.15	Ø12//.15
S2	2.60	1.75	0.50	Ø12//.15	Ø12//.15	Ø12//.15	Ø12//.15
S3	1.00	1.00	0.40	Ø10//.15	Ø10//.15	Ø10//.15	Ø10//.15
S4	1.30	1.30	0.40	Ø10//.15	Ø10//.15	Ø10//.15	Ø10//.15

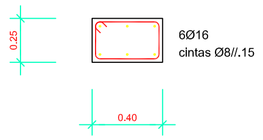
PILARES P1, P6, P8, P9, P11, P12

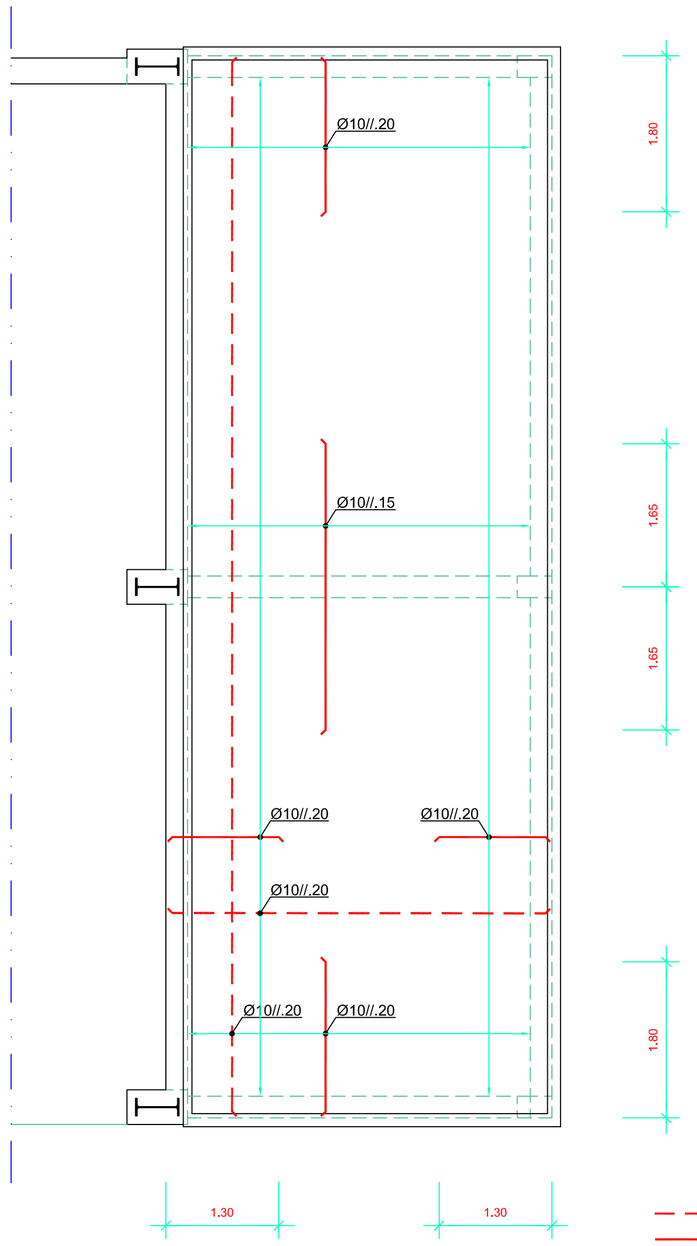


PILARES P2 a P5



PILARES P7, P10, P13





Armadura inferior
Armadura superior
Armadura distribuição: Ø10//.20

ARMADURAS DA LAJE L1

MATERIAIS:

AÇOS:

ARMADURAS -	A 400 NR
CHUMBADOUROS E VARÕES SOLDADOS -	A 235 NL
MALHAS ELECTROSOLDADAS (PAV. TÉRREOS) -	A 500 EL
PERFIS, BARRAS E CHAPAS -	Fe 360B
COMPRIMENTO DE AMARRAÇÃO E/OU EMPALME -	40Ø a 50Ø

BETÃO:

NO GERAL -	EN 206-1; C 25/30; XC2; D ...25; S3; Cl 0.40
REGULARIZAÇÃO E ENCHIMENTOS NO GERAL -	C12/15

RECOBRIMENTOS :

EM GERAL -	3.0 cm
EM CONTACTO COM O TERRENO / ÁGUA -	4.0 cm
EM CONTACTO COM LEXIVIADOS E ÁGUAS RESIDUAIS	5.0 cm

TELAS FINAIS Dezembro 2016

tomás de oliveira empreiteiros, s.a.

AMBITERMO Engenharia e Equipamentos Térmicos, S.A.

tratolixo

EMPREITADA DE CONCLUSÃO DO ATERRO SANITÁRIO DO ECOPARQUE DA ABRUNHEIRA

PARQUE DE MÁQUINAS

BETÃO ARMADO
LAJE L1, CORTES, VIGA V6, PILARES E SAPATAS

PROCESL

Projectou	04/2014	PAV	Substitui des. nº -	A1	ESCALAS: 1 / 25 1 / 50	DESENHO Nº 046 TF
			Substitui por des. nº -			
Desenhou	04/2014	JBM	Cad. Ref.ª -			
Verificou	04/2014	PAV	T2014-001-05014-046_TF			

REVISÃO