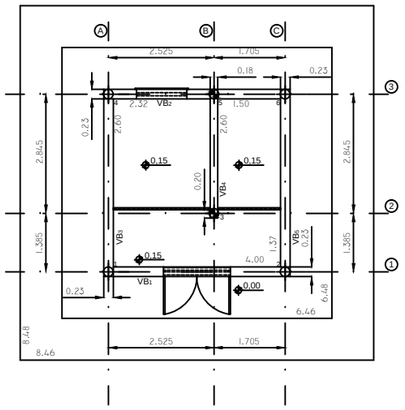
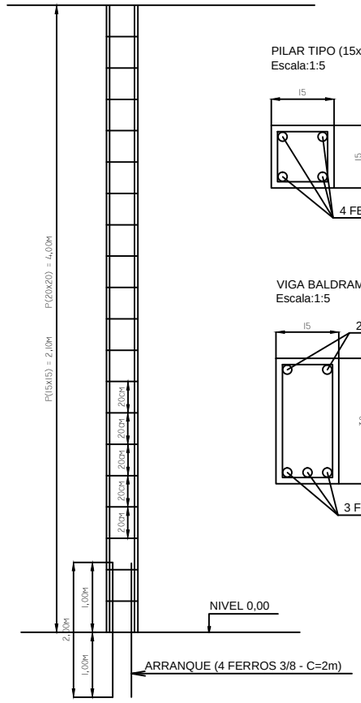


PLANTA, LOCAÇÃO E FORMA FUNDAÇÃO
Escala:1:50

CABINE (FL 4/6)

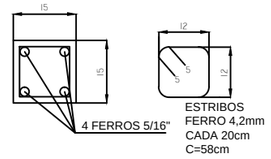
LEGENDAS	
1/2/4/5	ESTACAS ESCAVADAS C/ 6m
3/5	ESTACAS ESCAVADAS C/ 3m
VB_1 / VB_2 / VB_3 / VB_4	VIGAS BALDRAME TIPO - 20x40
VB_4	VIGAS BALDRAME TIPO - 15x30

RESUMO DAS 4 CABINES						COMPRIMENTO (m)				
	FL 6/6	FL 5/6	FL 4/6	FL 3/6	TOTAL	4,2mm	6,3mm	8,0mm	10mm	12,5mm
ESTACAS ESCAVADAS (ARRANQUE)	16un	16un	6un	19un	57un				456	
VIGA BALDRAME (20x40)cm	40,82m	40,82m	17,84m	32m	131,48m	857				726
VIGA BALDRAME (15x30)cm	8,10m	8,10m	2,80m	13,5m	32,50m	160			182	
PILAR (20x20)cm	56m	56m	16m	52m	180m	773			79	
PILAR (15x15)cm	6,3m	6,3m	7m	17,5m	37,10m	122		168		
VERGA (15x20)cm	74,64m	74,64m	32m	64m	245,28m	733	1078			
				TOTAL (m)		2645	1078	168	1430	726
				TOTAL (Kg)		290	270	70	900	700

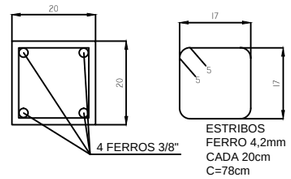


PILAR TIPO (15x15) E (20x20) - PERFIL
SEM ESCALA

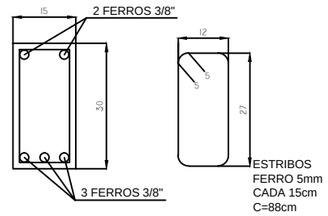
PILAR TIPO (15x15)
Escala:1:5



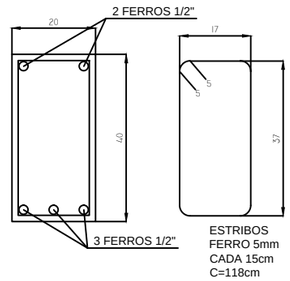
PILAR TIPO (20x20)
Escala:1:5



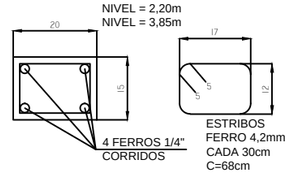
VIGA BALDRAME TIPO (15x30)
Escala:1:5

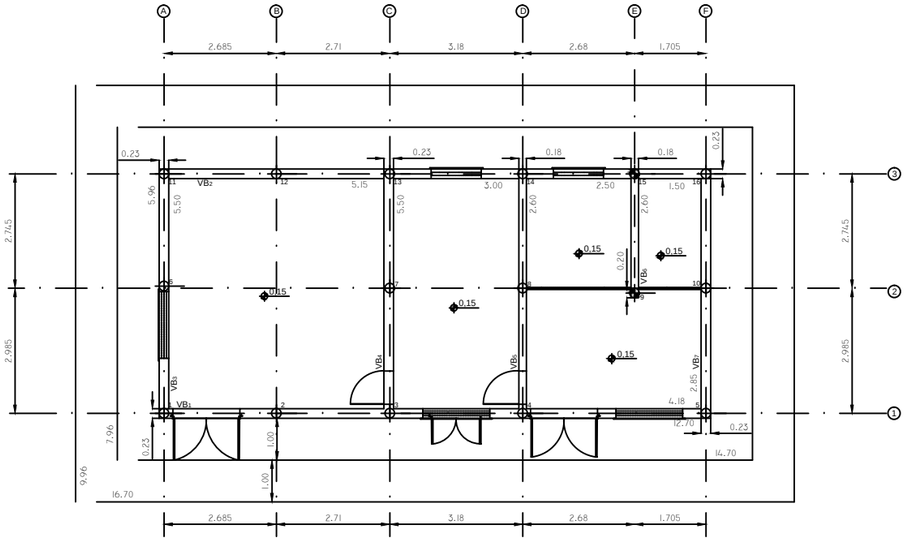


VIGA BALDRAME TIPO (20x40)
Escala:1:5



VERGA TIPO (15x20)
Escala:1:5



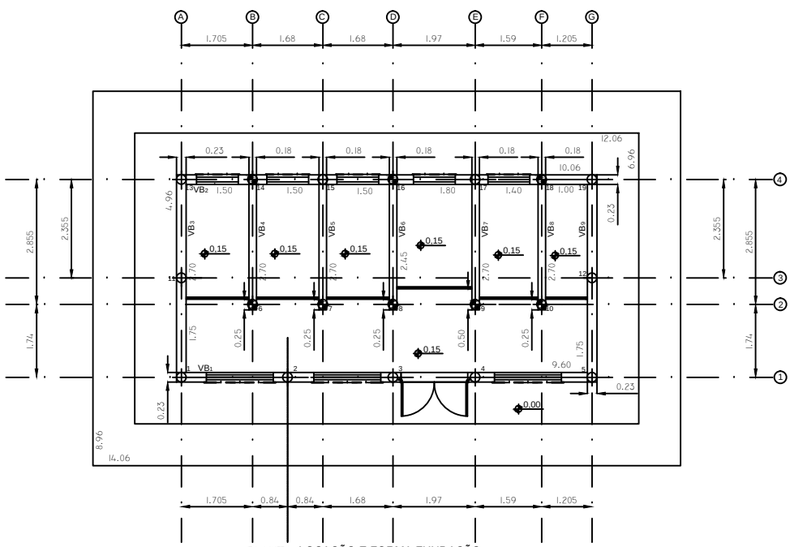


PLANTA, LOCAÇÃO E FORMA FUNDAÇÃO (2x)
Escala:1:50

CABINE (FLs 5/6 E 6/6)

LEGENDAS	
P1 / P2 / P3 / P4 / P5 / P6 / P7 / P10 / P11 / P12 / P13 / P14 / P15 / P16	PILAR TIPO (20x20) - (14x)
P8 / P9	PILAR TIPO (15x15) - (2x)

LEGENDAS	
1/2/3/4/5/6/7/8/10/11/12/14/16	ESTACAS ESCAVADAS C/ 6m
9/13/15	ESTACAS ESCAVADAS C/ 3m
VB_1 / VB_2 / VB_3 / VB_4 / VB_7	VIGAS BALDRAME TIPO - 20x40
VB_5 / VB_6	VIGAS BALDRAME TIPO - 15x30



PLANTA, LOCAÇÃO E FORMA FUNDAÇÃO
Escala:1:50

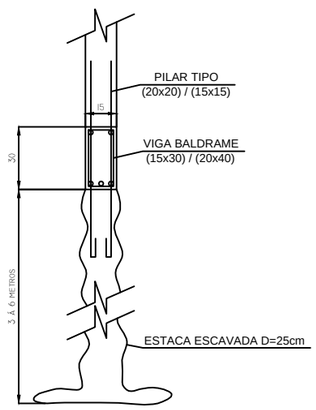
CABINE (FL 3/6)

LEGENDAS	
P1 / P2 / P3 / P4 / P5 / P11 / P12 / P13 / P14 / P15 / P16 / P17 / P18	PILAR TIPO (20x20) - (13x)
P6 / P7 / P8 / P9 / P10	PILAR TIPO (15x15) - (5x)

LEGENDAS	
1/2/3/4/5/11/12/13/15/17/19	ESTACAS ESCAVADAS C/ 6m
6/7/8/9/10/14/16/18	ESTACAS ESCAVADAS C/ 3m
VB_1 / VB_2 / VB_3 / VB_5	VIGAS BALDRAME TIPO - 20x40
VB_4 / VB_6 / VB_7 / VB_8	VIGAS BALDRAME TIPO - 15x30

LEGENDA

- ESTACAS DE 3m.
- ESTACAS DE 6m.



ESTACA DE CONCRETO
SEM ESCALA

PROJETO ESTRUTURAL

FOLHA
1 - 1

PROJETO ESTRUTURAL DAS CABINES DE ENERGIA
TÍTULO DA OBRA
SP SECRETARIA DA SAUDE HOSPITAL CLEMENTE FERREIRA-LINS
PROPRIETÁRIO
EST. LINS GUAIÇARA, S/N KM 4 - LINS - SP
LOCALIZAÇÃO

W.BR SERVIÇOS DE ENGENHARIA LTDA
RUA Dr ADOLFO BEZERRA DE MENEZES nº101 - VILA CLÉLIA - LINS/SP - CEP 16403-083
CREA/SP 105583 - CNPJ 05.048.691/0001-17

ART	INSS	DESENHO	DATA
		LEANDRO FUTATA	ABRIL/2015