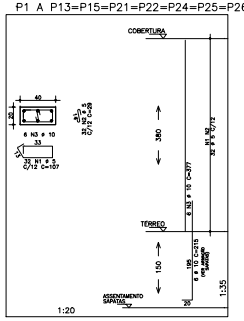
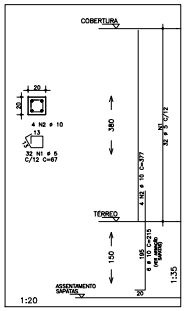
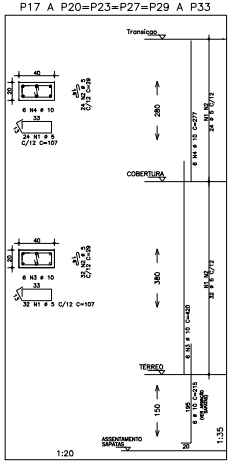
P1 A P13=P15=P21=P22=P24=P25=P26=P28



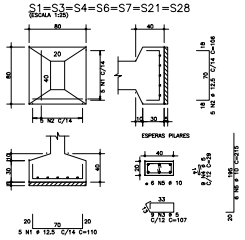
P16=P14



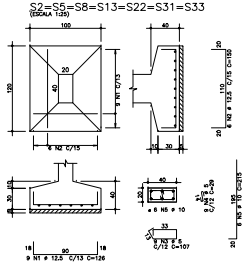
P17 A P20=P23=P27=P29 A P33



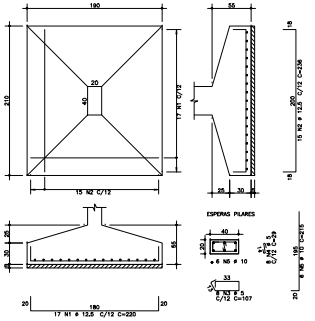
S1=S3=S4=S6=S7=S21=S28
(ESCALA 1:25)



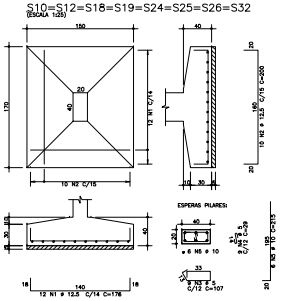
S2=S5=S8=S13=S22=S31=S33
(ESCALA 1:25)



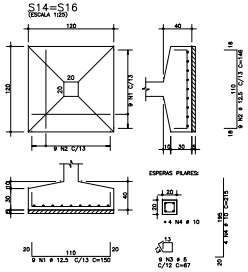
S9=S11=S17=S20
(ESCALA 1:25)



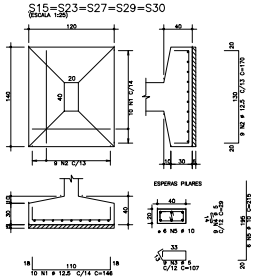
S10=S12=S18=S19=S24=S25=S26=S32
(ESCALA 1:25)



S14=S16
(ESCALA 1:25)



S15=S23=S27=S29=S30
(ESCALA 1:25)



AÇO	POS	BIT	QUANT	COMPRIMENTO UNIT	COMPRIMENTO TOTAL
		mm		cm	cm
S1=S3=S4=S6=S7=S21=S28 (X7)					
	50A	1	12,5	35	110	3850
	50A	2	12,5	35	106	3710
	60B	3	5	63	107	6741
	60B	4	5	63	29	1827
	50A	5	10	43	215	9030
S2=S5=S8=S13=S22=S31=S33 (X7)						
	50A	1	12,5	43	136	9338
	50A	2	12,5	43	130	8701
	60B	3	5	63	107	6741
	60B	4	5	63	29	1827
	50A	5	10	43	215	9030
S9=S11=S17=S20 (X4)						
	50A	1	12,5	68	220	14960
	50A	2	12,5	60	236	14160
	60B	3	5	32	107	3424
	60B	4	5	32	29	928
	50A	5	10	24	215	5160
S10=S12=S18=S19=S24=S25=S26=S32 (X8)						
	50A	1	12,5	80	136	16864
	50A	2	12,5	80	200	16000
	60B	3	5	72	107	7704
	60B	4	5	72	29	2088
	50A	5	10	48	215	10320
S14=S16 (X2)						
	50A	1	12,5	18	150	2700
	50A	2	12,5	18	146	2628
	60B	3	5	18	67	1206
	60B	4	10	8	215	1720
S15=S23=S27=S29=S30 (X5)						
	50A	1	12,5	50	146	7300
	50A	2	12,5	45	170	7650
	60B	3	5	45	107	4815
	60B	4	5	45	29	1305
	50A	5	10	30	215	6450
P1 A P13=P15=P21=P22=P24=P25=P26=P28 (X20)						
	60B	1	5	640	107	68480
	60B	2	5	640	29	18560
	50A	3	10	120	377	45240
P16=P14 (X2)						
	60B	1	5	64	67	4288
	50A	2	10	8	377	3016
P17 A P20=P23=P27=P29 A P33 (X11)						
	60B	1	5	516	107	65912
	60B	3	5	616	29	17864
	50A	3	10	66	420	27720
	50A	4	10	68	377	18382

RESUMO DE AÇO			
AÇÃO	BIT	COMPR	PESO
	mm	m	kgf
60B	5	2107	329
50A	12,5	1240	1009
50A	10	1041	502
Peso Total	60B =		329 kgf
Peso Total	50A =		1841 kgf

GOVERNO DO ESTADO O ESPÍRITO SANTO

SECRETARIA DE ESTADO DA SAÚDE DO ESPÍRITO SANTO-SESA

SUBSECRETARIA DE ESTADO DE ADMINISTRAÇÃO E FINANCIAMENTO DE ATENÇÃO À SAÚDE - SSAFAS

PLANO DECENAL DE ATENÇÃO PRIMÁRIA À SAÚDE - APS+10

EMPREENDIMENTO: **APS - UNIDADE DE ATENÇÃO PRIMÁRIA À SAÚDE**

PROJETO: **2 ESF - UNIDADE DE 2 EQUIPES**

LOCAL: PROJETO PADRÃO - TIPO 1

SECRETÁRIO DA SESA: NÉSIO FERNANDES DE MEDEIROS JUNIOR

SUBSECRETÁRIO DA SSFAS: ERICO SARGORGIO

COORDENTE DA UEAT: ANDRÉ LUBIAN VANELLO

AUTOR DO PROJETO: MICHELE MARIA ALVES

DISCIPLINA: PROJETO ESTRUTURAL

FASE: PROJETO EXECUTIVO

CREA (EMPRESA): ES-15617

CREA (RESP.): ES-052842/D

TÍTULO: ARMAÇÃO DOS PILARES
ARMAÇÃO DAS SAPATAS

DATA	ESCALA	CARIMBO	ARQUIVO	FRANCHA
NOV./2022	INDICADA	A0	CM	02/13