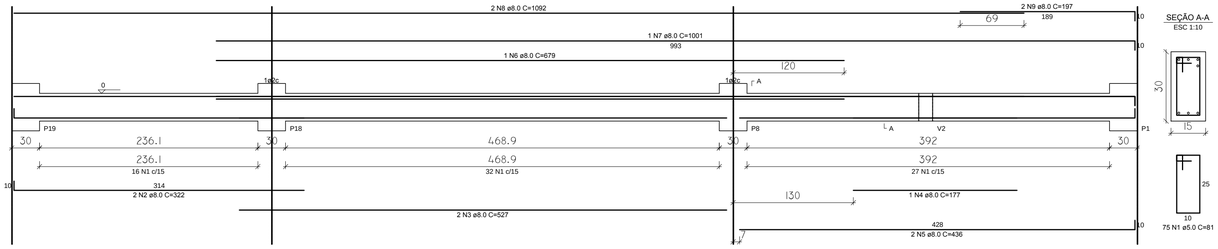
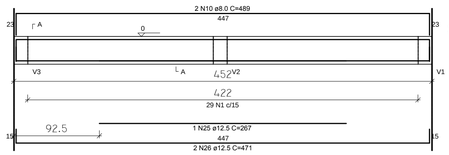
V7 (15 x 30)
ESC 1:25

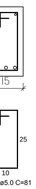


SEÇÃO A-A
ESC 1:10

V9 (15 x 30)
ESC 1:25



SEÇÃO A-A
ESC 1:10



RELAÇÃO DO AÇO

P1	2xP2	10xP4
3xP6	P18	P23
14xS1	3xS18	S23
V7	V9	V10
V11	V13	

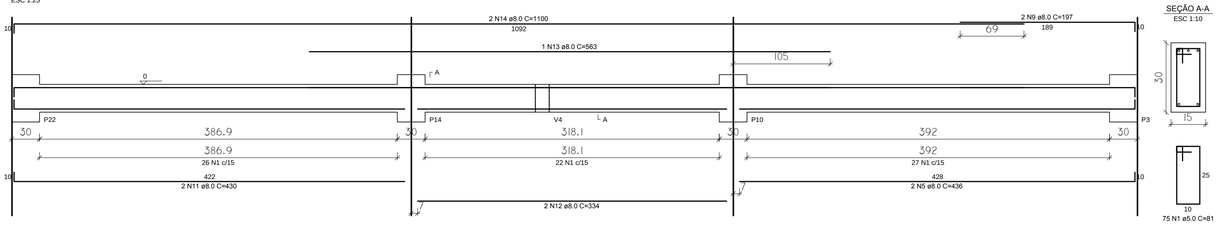
AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	547	81	44307
CA50	2	8.0	2	322	644
	3	8.0	2	527	1054
	4	8.0	1	177	177
	5	8.0	6	436	2616
	6	8.0	1	679	679
	7	8.0	1	1001	1001
	8	8.0	4	1092	4368
	9	8.0	6	197	1182
	10	8.0	2	489	978
	11	8.0	6	430	2580
	12	8.0	6	334	2004
	13	8.0	1	563	563
	14	8.0	4	1100	4400
	15	8.0	2	451	902
	16	8.0	1	544	544
	17	8.0	2	204	408
	18	8.0	1	548	548
	19	10.0	16	130	2080
	20	10.0	60	177	10620
	21	10.0	4	87	348
	22	10.0	102	65	6630
	23	10.0	90	75	6750
	24	10.0	24	85	2040
	25	12.5	1	267	267
	26	12.5	2	471	942

RESUMO DO AÇO

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	8.0	246.5	107
	10.0	284.7	193.1
	12.5	12.1	12.8
CA60	5.0	443.1	75.1
PESO TOTAL (kg)			
CA50	312.9		
CA60	75.1		

Volume de concreto (C-20) = 5.32 m³
Área de forma = 68.90 m²

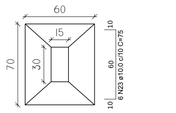
V10 (15 x 30)
ESC 1:25



SEÇÃO A-A
ESC 1:10

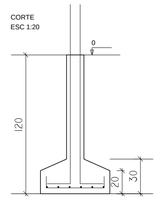
S1=S4=S6=S7=S9=S11=S13=S14=S15=S17=S20 =S21=S25=S26

PLANTA
ESC 1:20

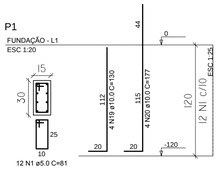


Solo com capacidade de suporte > 150.00 kN/m²
Solo compactado sobre a sapata
peso específico > 18.00 kN/m³

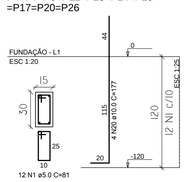
CORTE
ESC 1:20



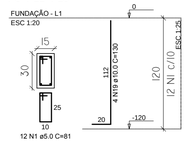
P1
FUNDAÇÃO - L1
ESC 1:20



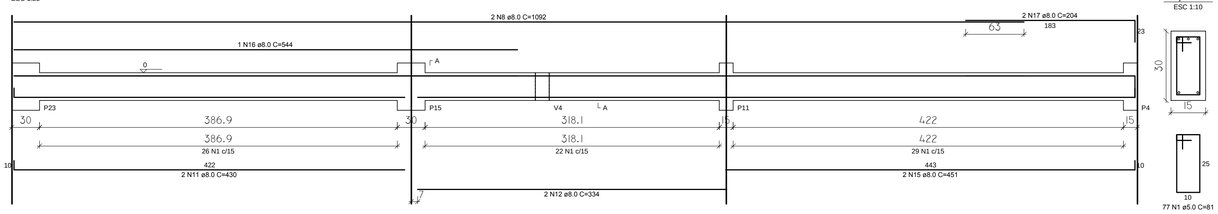
P4=P7=P9=P11=P13=P14=P15= =P17=P20=P26
FUNDAÇÃO - L1
ESC 1:20



P6=P21=P25
FUNDAÇÃO - L1
ESC 1:20



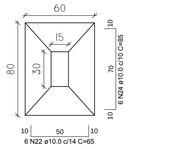
V11 (15 x 30)
ESC 1:25



SEÇÃO A-A
ESC 1:10

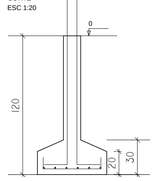
S2=S3=S18

PLANTA
ESC 1:20

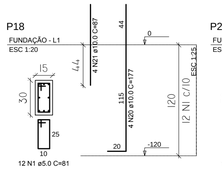


Solo com capacidade de suporte > 150.00 kN/m²
Solo compactado sobre a sapata
peso específico > 18.00 kN/m³

CORTE
ESC 1:20

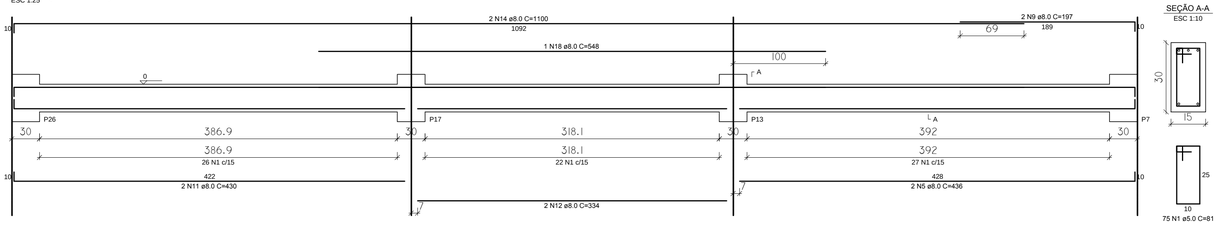


P18
FUNDAÇÃO - L1
ESC 1:20



P2=P3
FUNDAÇÃO - L1
ESC 1:20

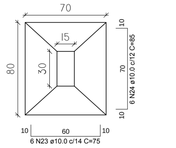
V13 (15 x 30)
ESC 1:25



SEÇÃO A-A
ESC 1:10

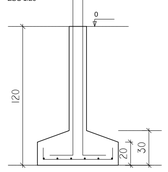
S23

PLANTA
ESC 1:20

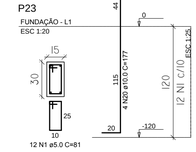


Solo com capacidade de suporte > 150.00 kN/m²
Solo compactado sobre a sapata
peso específico > 18.00 kN/m³

CORTE
ESC 1:20



P23
FUNDAÇÃO - L1
ESC 1:20



Danil Bóres Silva Nunes
Engenheiro Civil
CREA-Ba nº75.637

PROPRIETÁRIO:

RESP. TÉCNICO : Engº Civil DANIL BORES SILVA NUNES
Crea-BA 75.637/D

TÍTULO :
PROJETO - CENTRAL TURÍSTICA
ESTRUTURAL – FUNDAÇÕES 2

PRANCHA : 11

PROPRIETÁRIO : PREFEITURA MUNICIPAL DE IRAQUARA

ENDEREÇO: SEDE DO MUNICÍPIO

EDIFICAÇÕES
ÁREA DO TERRENO :
ÁREA CONSTRUÍDA :
ÁREA TOTAL UTIL :

DATA : MAIO / 2018
DESENHO : Borys-borysciv il@gmail.com
ESCALA : INDICADA