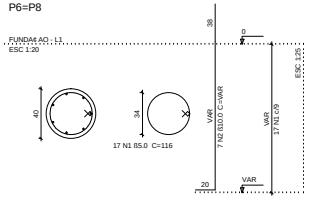
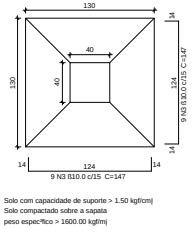
P6=P8

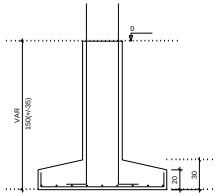


S6=S8

PLANTA
ESC 1:25

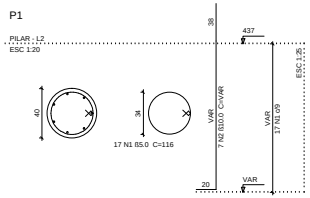


CORTE
ESC 1:25



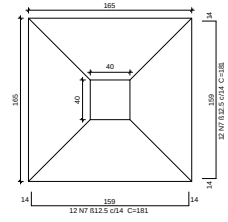
Solo com capacidade de suporte > 1.50 kgf/cm|
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m|

P1

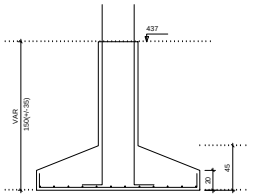


S1

PLANTA
ESC 1:25



CORTE
ESC 1:25



Solo com capacidade de suporte > 1.50 kgf/cm|
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m|

Rela- «o do a- o

FUNDAÇÃO: 2xS8
PILAR: S1 S2 S3 S4 S7

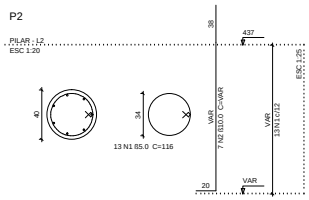
Aço	N	DIAM	Q	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	107	116	12412
CA50	2	10.0	49	VAR	VAR
	3	10.0	36	147	5292
	4	10.0	56	167	9352
	5	10.0	32	177	5664
	6	10.0	22	157	3454
	7	12.5	24	181	4344

Resumo do a- o

Aço	DIAM	C.TOTAL (m)	PESO (kg)
CA50	10.0	338.6	208.7
	12.5	43.5	41.8
CA60	5.0	124.2	19.1
PESO TOTAL			
CA50		250.6	
CA60		19.1	

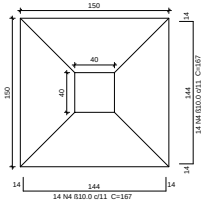
Vol. de concreto total (C-25) = 5.56 m|
Área de forma total = 21.39 m|

P2

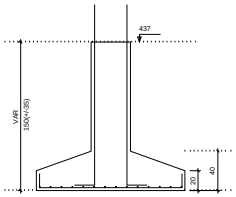


S2

PLANTA
ESC 1:25

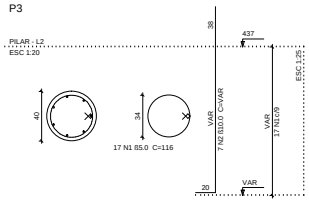


CORTE
ESC 1:25



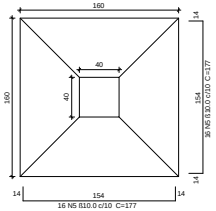
Solo com capacidade de suporte > 1.50 kgf/cm|
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m|

P3

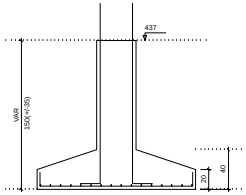


S3

PLANTA
ESC 1:25

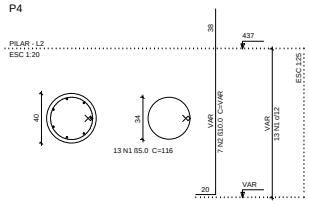


CORTE
ESC 1:25



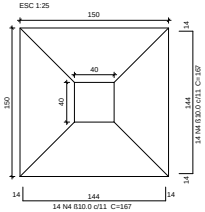
Solo com capacidade de suporte > 1.50 kgf/cm|
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m|

P4

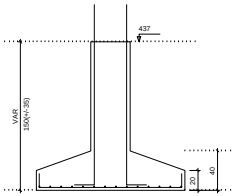


S4

PLANTA
ESC 1:25

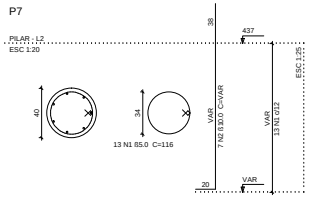


CORTE
ESC 1:25



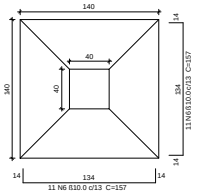
Solo com capacidade de suporte > 1.50 kgf/cm|
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m|

P7

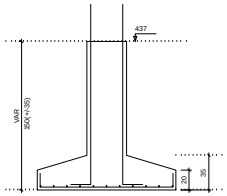


S7

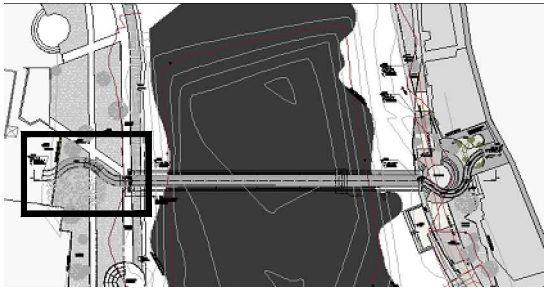
PLANTA
ESC 1:25



CORTE
ESC 1:25



Solo com capacidade de suporte > 1.50 kgf/cm|
Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m|



ESCALA DE PLOTAGEM 10 : 1	
COR	PENA
– 1	0.10
– 2	0.20
– 3	0.30
– 4	0.40
– 5	0.50
– 6	0.80
– 7	0.30
COLORIDA	
– 8	0.10
– 9	0.09
–10	0.10

SEINF: SECRETARIA DA INFRAESTRUTURA

PROJETO: PASSARELA DE ACESSO PONTE ESTAIADA-RIO ACARAÚ MARGEM ESQUERDA

INTERESSADO: PREFEITURA DE SOBRAL

ENDEREÇO: MARGEM ESQUERDA DO RIO ACARAÚ

MUNICÍPIO: SOBRAL-CE

AUTOR: ENG. CARLOS EDUARDO BRATZ
CREA - 321948

PREFEITURA DE SOBRAL

SAPATAS	INDICADA

DATA	REVISÃO	ARQUIVO	PRACHA
NOV/2019			03/07