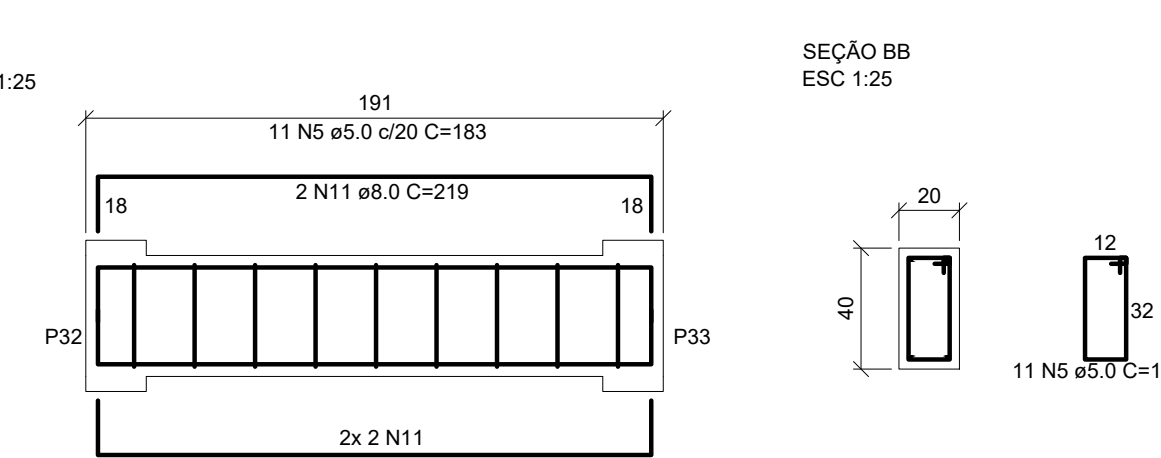
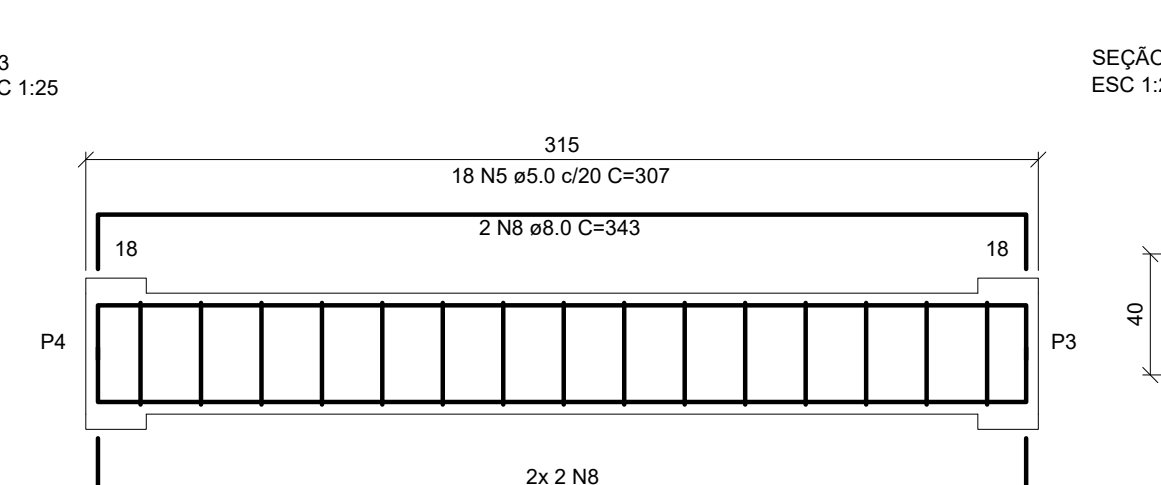
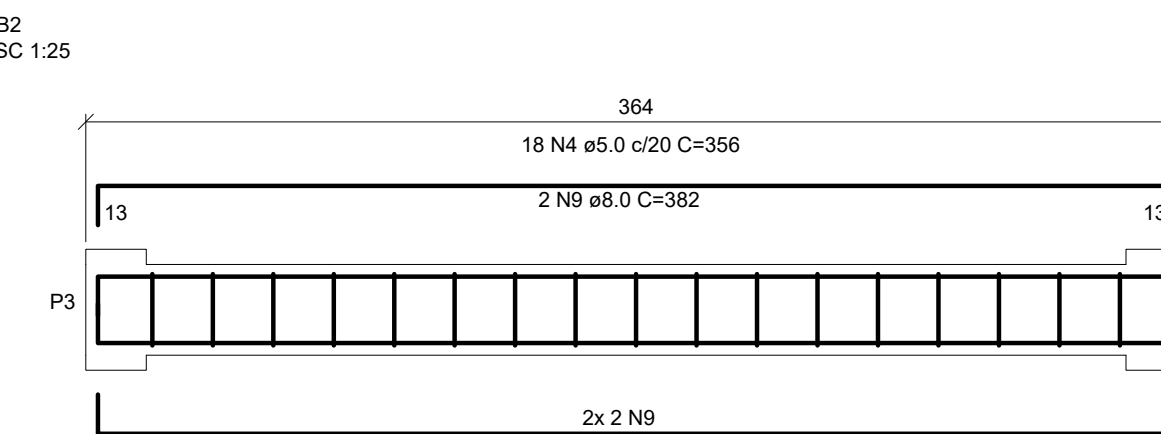
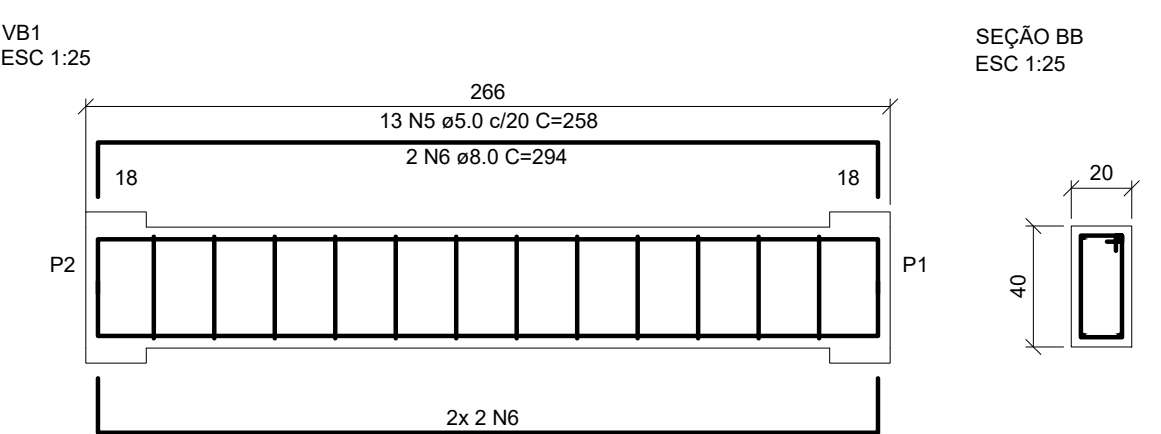
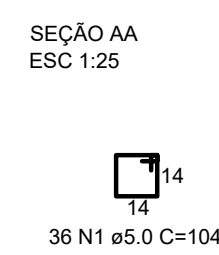
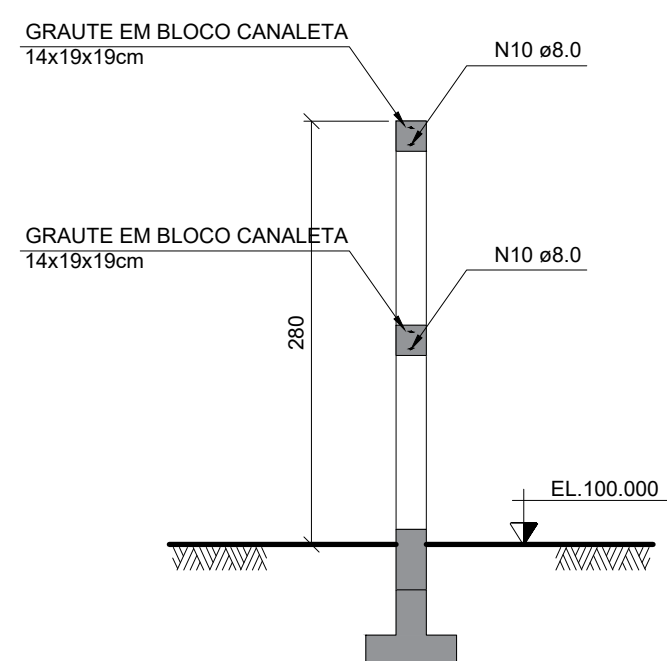


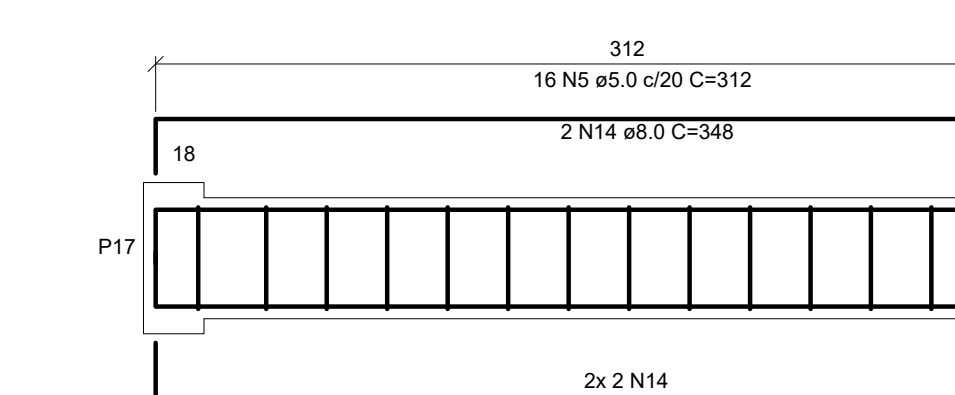
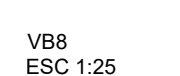
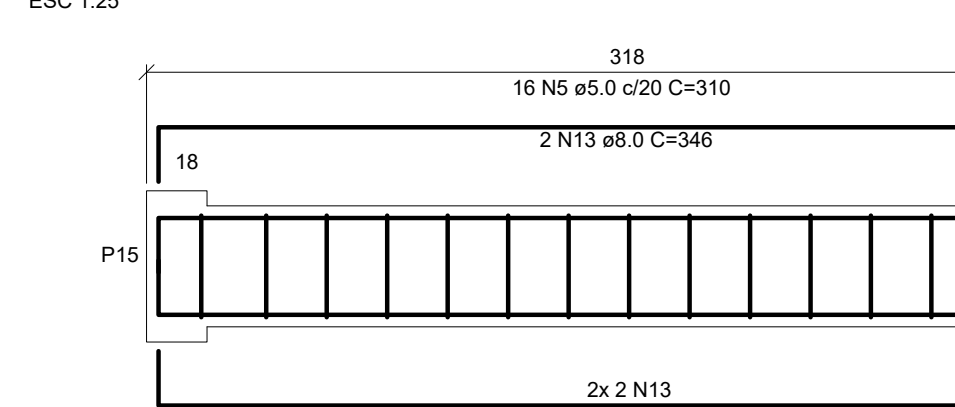
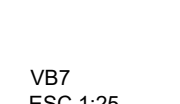
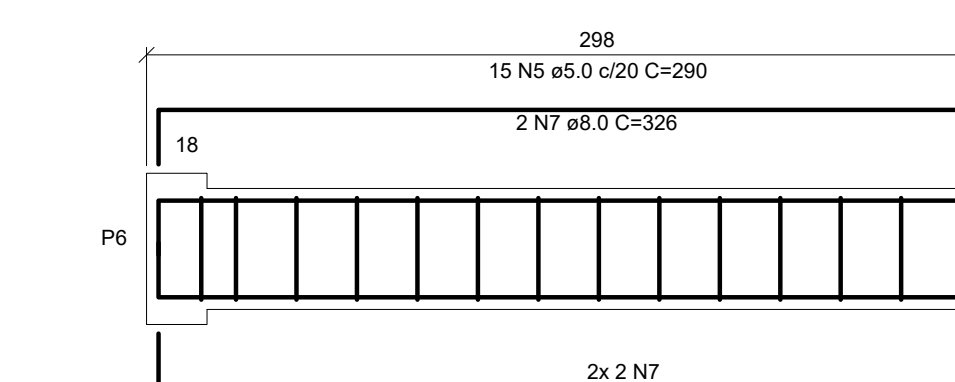
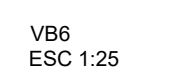
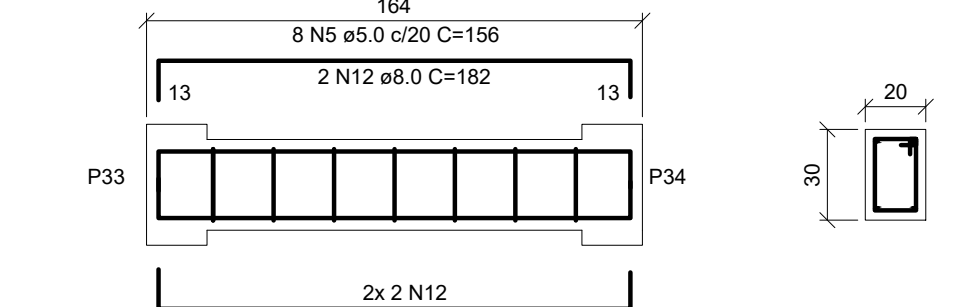
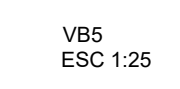
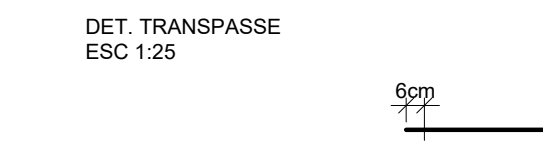
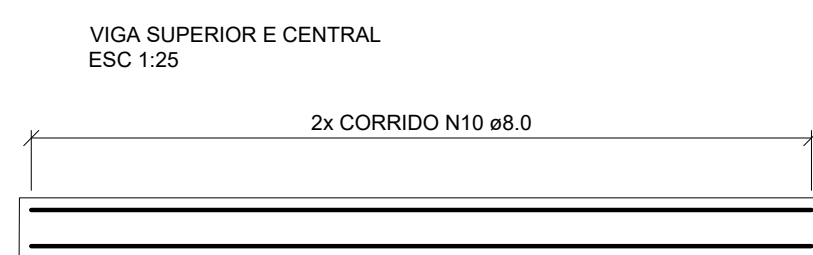
* MEDIDAS EM CENTÍMETROS



* MEDIDAS EM CENTÍMETROS



VISTA - PILAR



DOCUMENTOS DE REFERÊNCIA

XXX
XXX

NOTAS GERAIS

- 1- DIMENSÕES EM METROS, SALVO ONDE INDICADO EM CONTRÁRIO.
- 2- DADOS DE PROJETO
CONCRETO ESTRUTURAL - FUNDAÇÃO- Fck: 300,00 kgf/cm² (30 MPa)
CONCRETO ESTRUTURAL - PLARES - Fck: 250,00 kgf/cm² (25 MPa)
CONCRETO MAGRO Fck: 100,00 kgf/cm² (10 MPa) com 5,0 cm de espessura.
CIMENTO DAS BARRAS DE ARMADURA: 4200 kg
FORMA PARA VIGA BALDRAME: CHAPA DE MADEIRA COMPENSADA RESINADA, E=17 mm.
- 3- IMPERMEABILIZAÇÃO DA VIGA BALDRAME COM MANTA ASFÁLTICA, DUAS CAMADAS INCLUSIVE APLICAÇÃO DE PRIMER ASFÁLTICO, E=3MM E E=4MM.
- 4- PISO DE BRITA COM PROFUNDIDADE = 3cm;


LEGENDA

QUADRO DE FERROS					
CAÇO	N°	DIAM.	QTDE	UNIT. (cm)	C TOTAL
CA60	N1	5,0	2052	104	213408
CA50	N2	10,0	228	362	825360
CA50	N3	8,0	912	62	56544
CA50	N4	5,0	36	36	5192
CA50	N5	5,0	862	138	118556
CA50	N6	8,0	8	294	232
CA50	N7	8,0	148	326	48248
CA50	N8	8,0	28	343	9604
CA50	N9	8,0	8	382	3056
CA50	N10	8,0	50	CORRIDA	59072
CA50	N11	8,0	4	219	876
CA50	N12	8,0	4	182	728
CA50	N13	8,0	8	346	2368
CA50	N14	8,0	16	348	5568

QUADRO RESUMO				
CAÇO	DIA (mm)	Comp. Total (mm)	Peso Unit (kg/m)	Peso Total (kg) ± 10%
CA50	8.0	2.134	0.154	261.51
CA50	10.0	825.36	0.617	560.17
CA50	8.0	566.44	0.395	245.68
CA60	5.0	51.92	0.154	8.83
CA60	5.0	189.20	0.154	201.09
CA60	8.0	23.52	0.395	10.20
CA50	8.0	482.48	0.395	209.38
CA50	8.0	96.04	0.395	41.72
CA50	8.0	356.72	0.395	13.28
CA50	8.0	590.56	0.395	266.67
CA50	8.0	8.76	0.395	3.81
CA50	8.0	7.28	0.395	3.16
CA50	8.0	27.68	0.395	12.02
CA50	8.0	55.68	0.395	24.2

QUANTIDADE DE MATERIAIS	
DESCRIÇÃO	Qtd Total
Volume de concreto 30MPa (m³)	50,60
Área de Forma (m²)	383,51

#1	EMISSÃO ORIGINAL ANTES DA REVISÃO 0	10/02/24	Santiago	J.Salisberto	J.Salisberto
REV.	DESCRIÇÃO	DATA	EXEC.	VERIF.	APR.
AS INFORMAÇÕES DESTES DOCUMENTOS SÃO PROPRIEDADE DA POTIGAS. NÃO É PERMITIDA A UTILIZAÇÃO FORA DA SUA FINALIDADE.					


santiago
ENGENHARIA

 POTIGAS	ENGENHARIA
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COMPANHIA POTIGUAR DE GAS

PROGRAMA: AMPLIAÇÃO DA MALHA DE GASODUTOS

AREIA BRANCA - RN

Ítulo: GASODUTO MOSSORÓ - AREIA BRANCA

**ÁREA DA POTIGAS
FÔRMAS E ARMAÇÃO**

SCALA	INDICADA	FDUA	01 de 01
JANEIRO/2024	E66285-DE-A04-513-002		