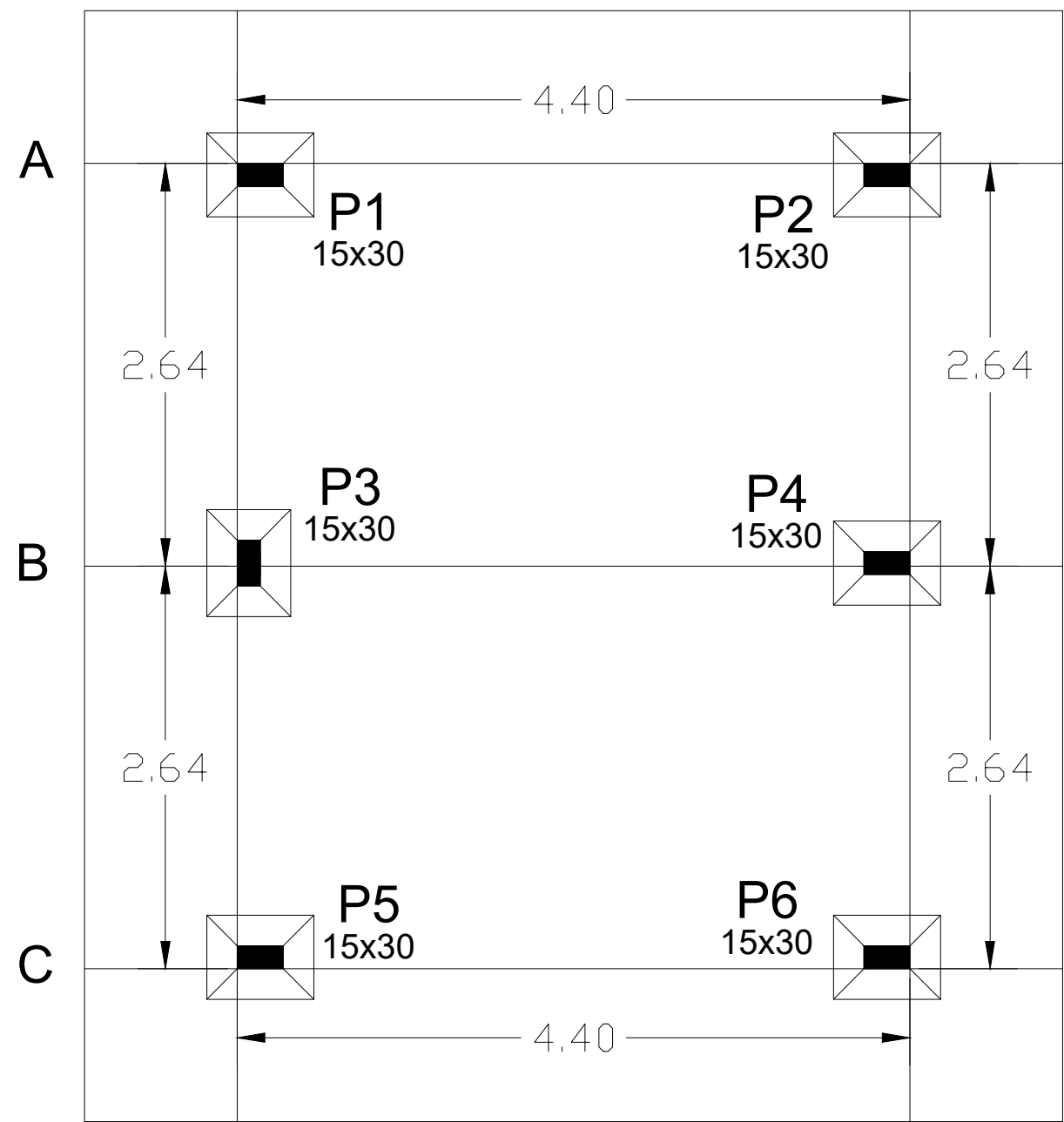
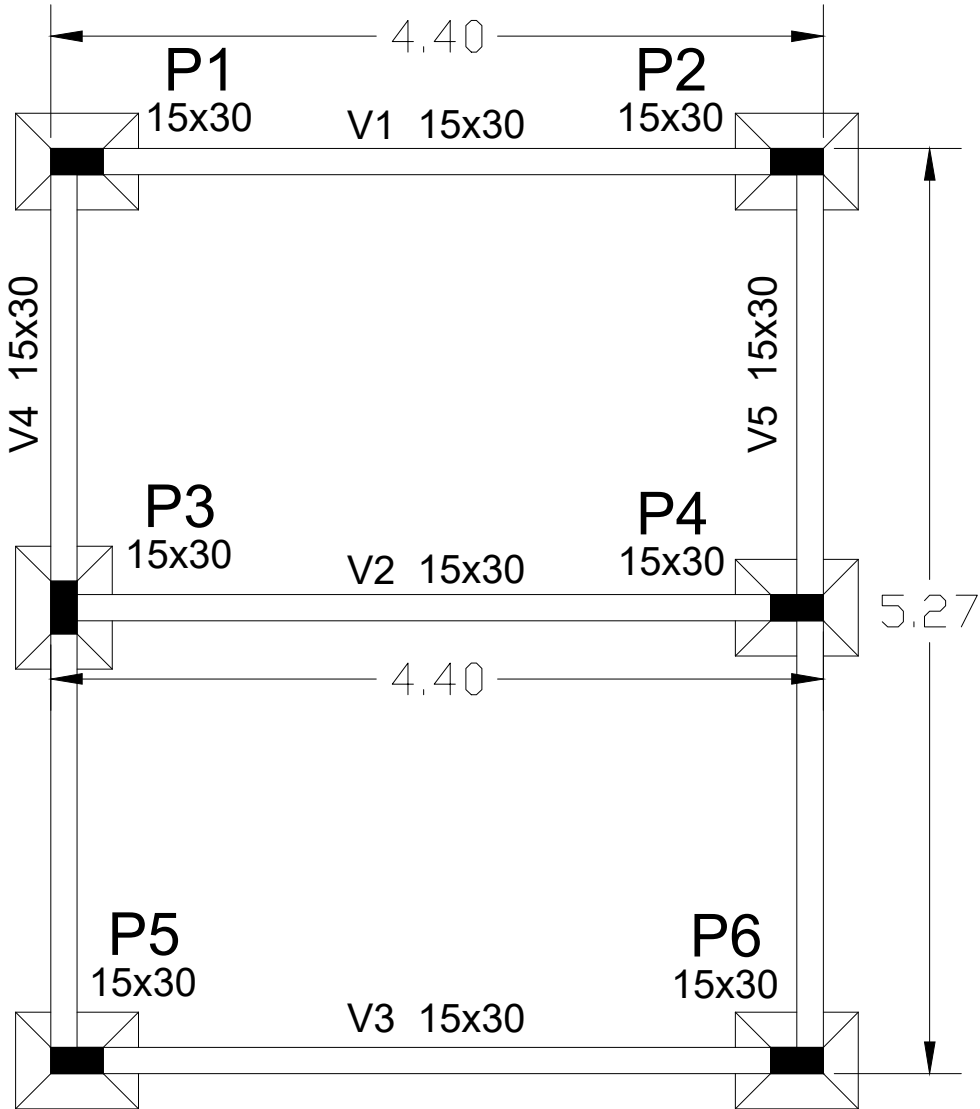
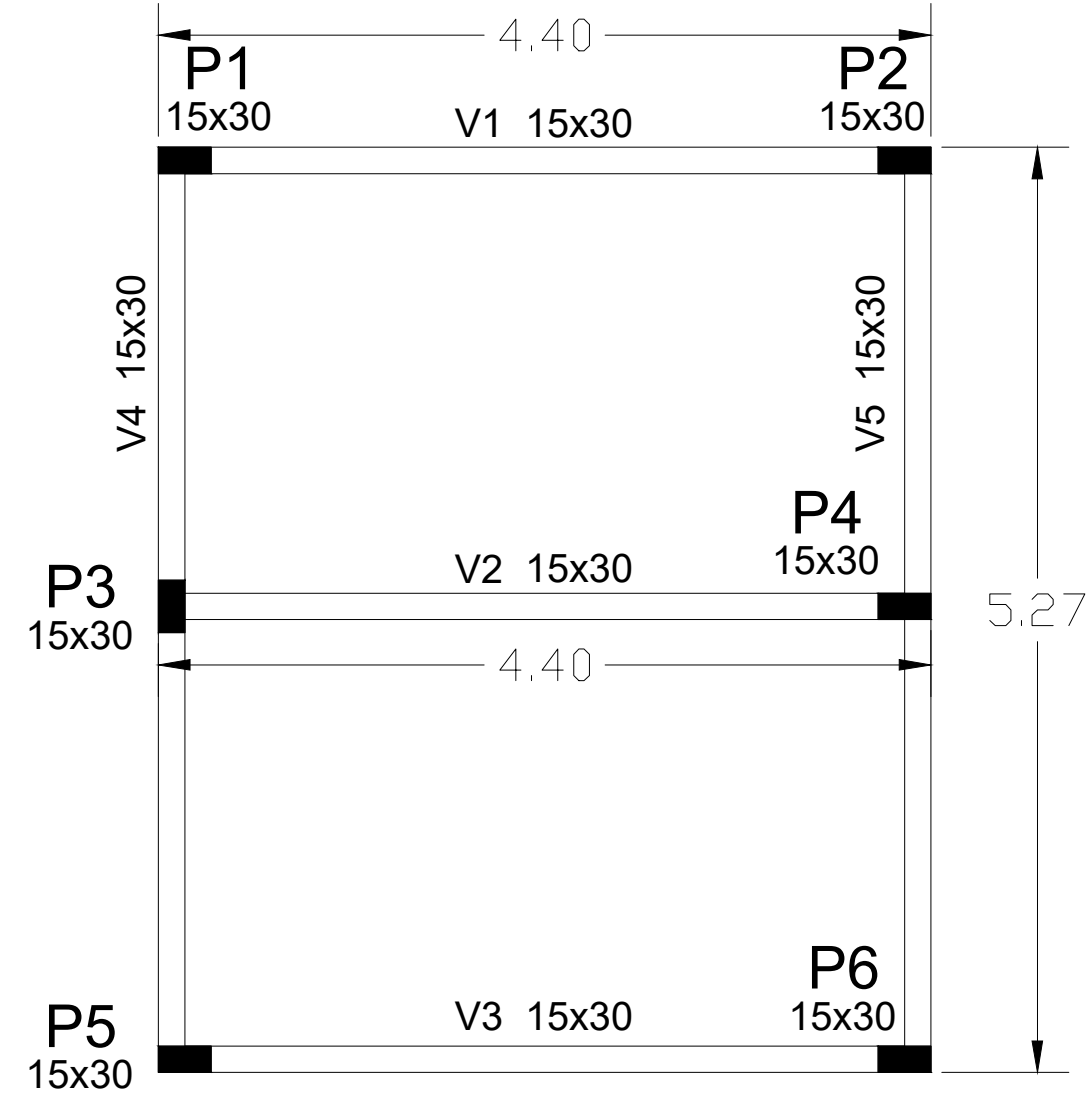




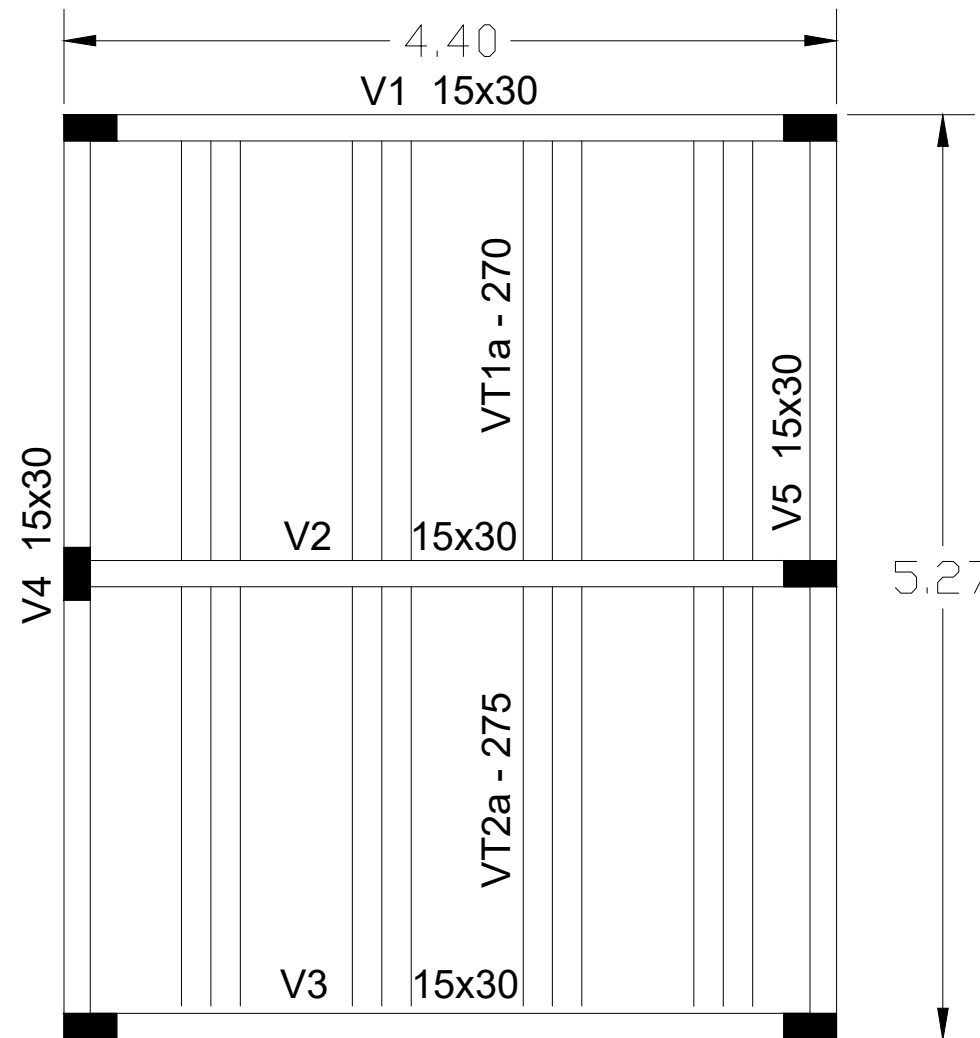
PLANTA DE LOCAÇÃO



VIGAS BALDRAMES



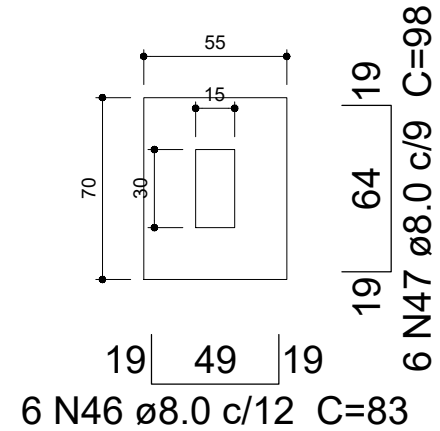
VIGAMENTO TRAVAMENTO



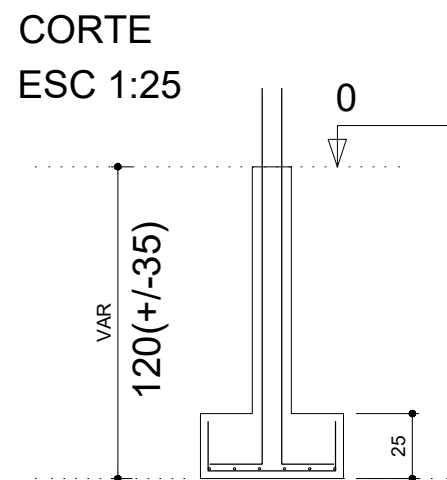
PLANTA DE VIGOTAS PRÉ MOLDADAS

S1=S2=S3=S4=S5=S6

PLANTA
ESC 1:25

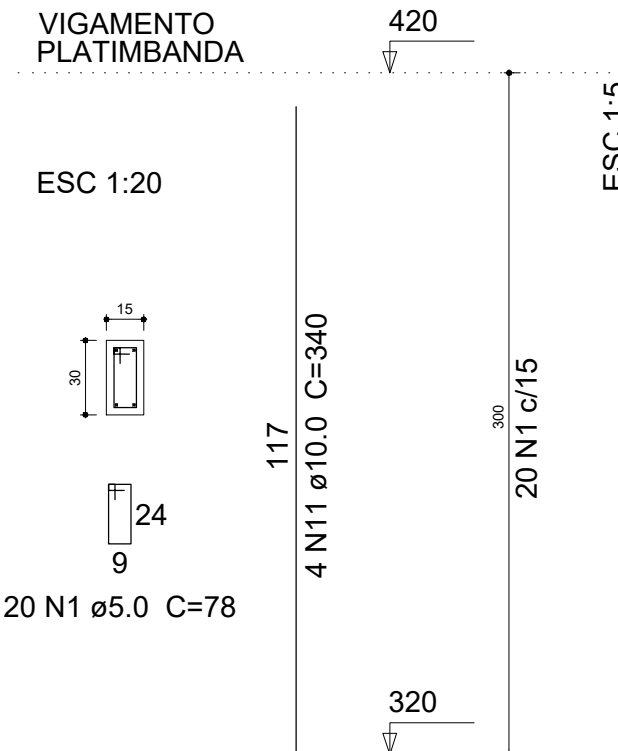
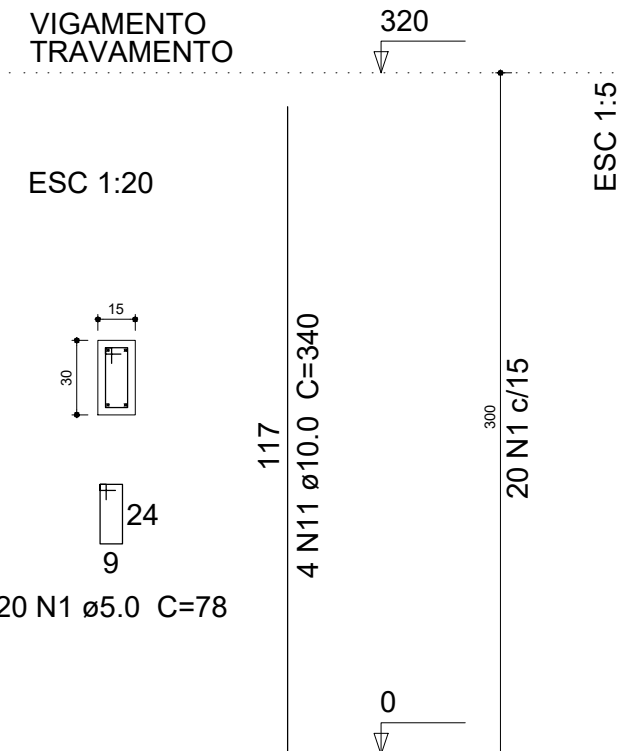
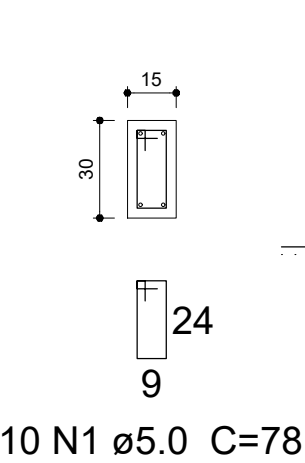


Solo compactado sobre a sapata
peso específico > 1600.00 kgf/m³

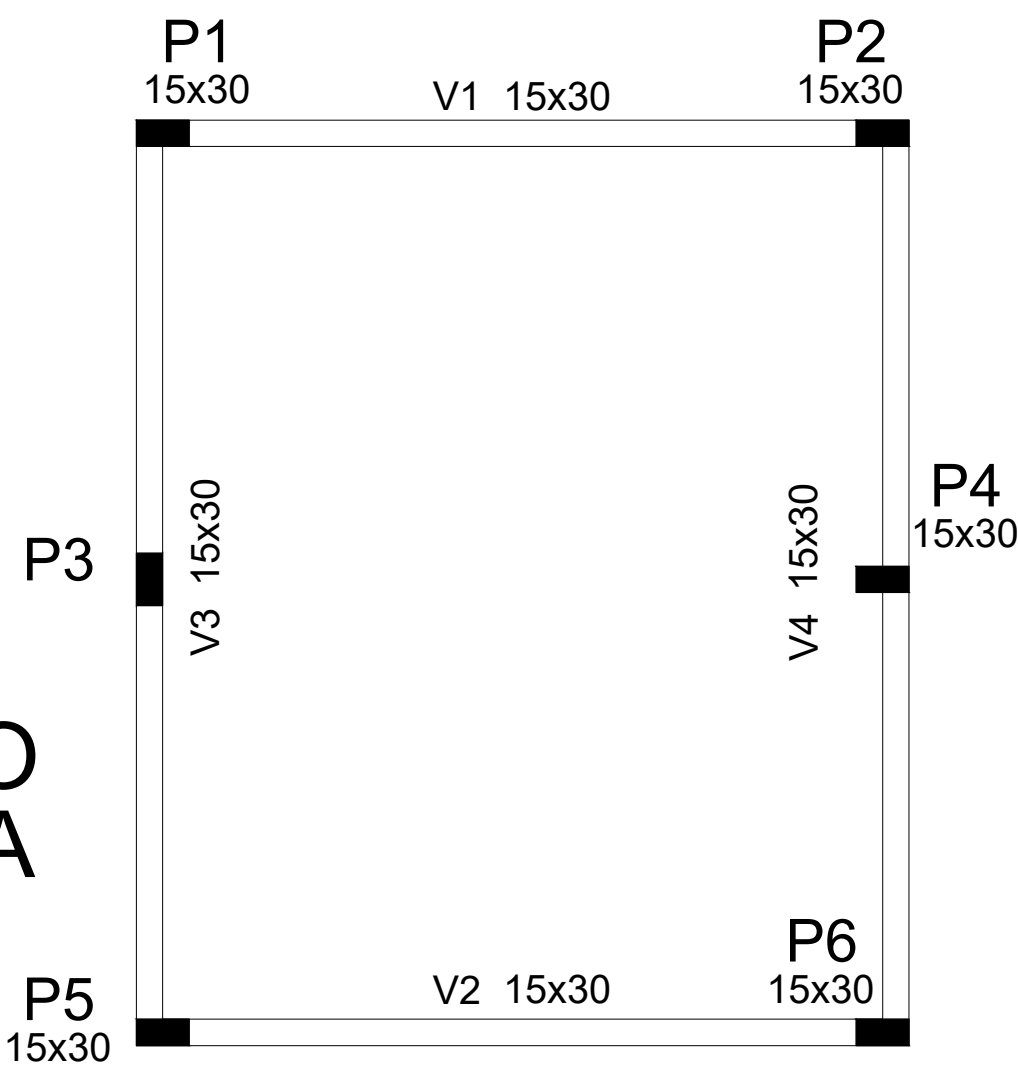


S1=S2=S3=S4=S5=S6

FUNDAÇÃO - L1
ESC 1:20



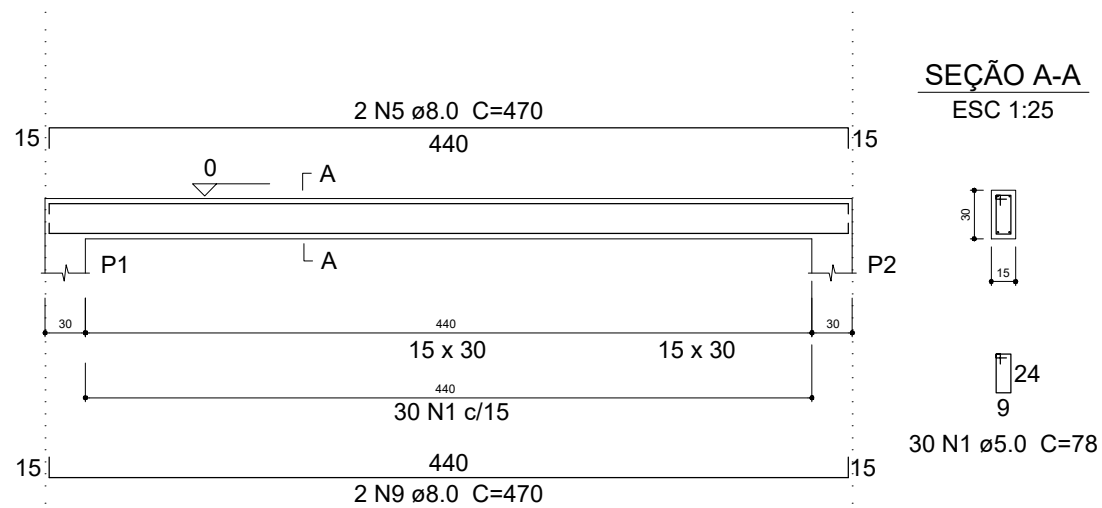
VIGAMENTO
PLATIMBANDA



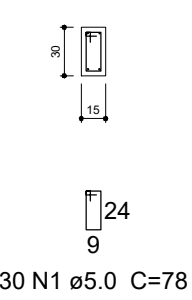
VIGAS BALDRAMES

V1=V2=V3

ESC 1:30



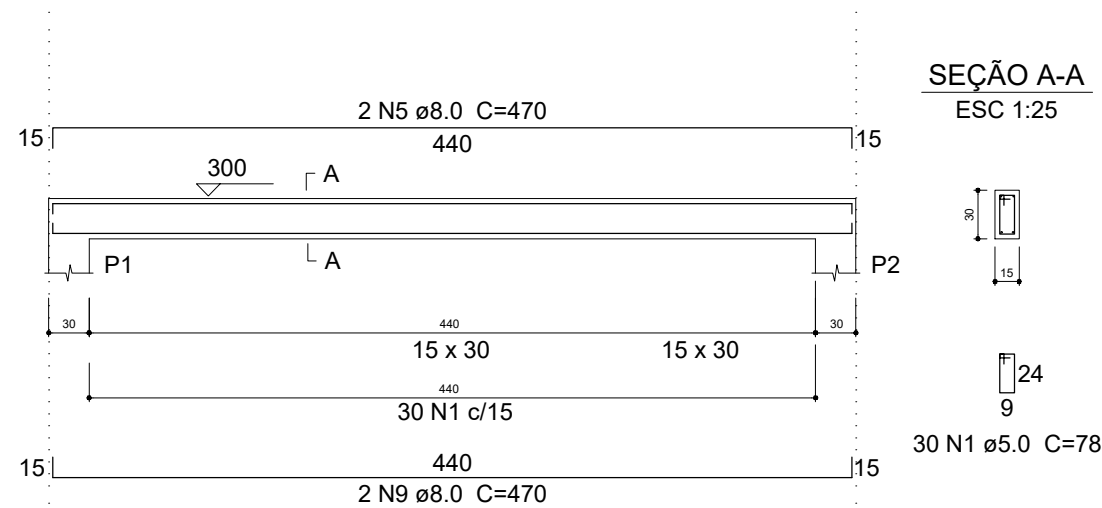
SEÇÃO A-A
ESC 1:25



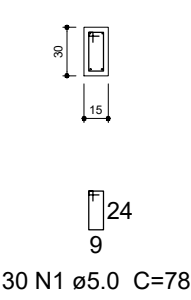
VIGAS TRAVAMENTO

V1=V2=V3

ESC 1:30



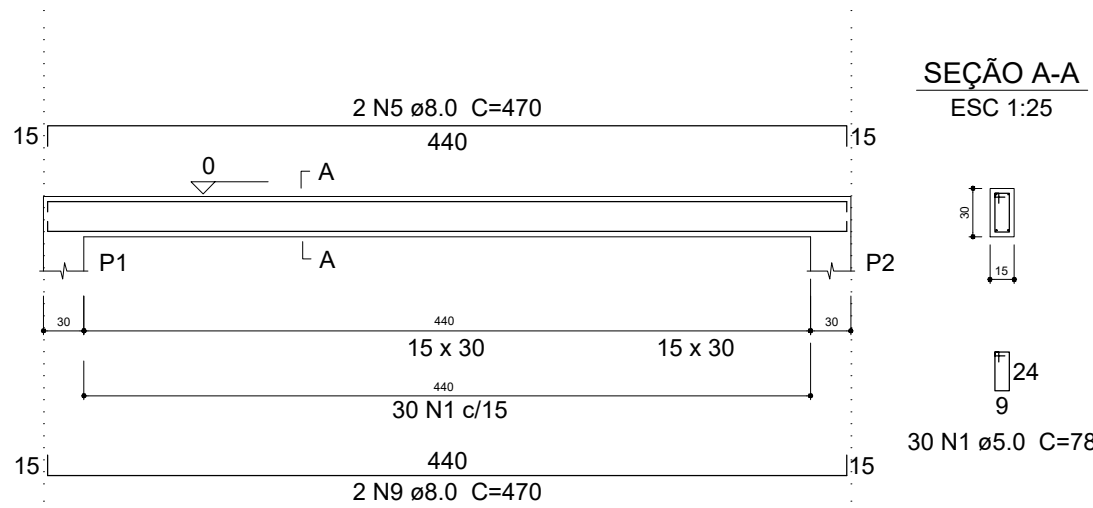
SEÇÃO A-A
ESC 1:25



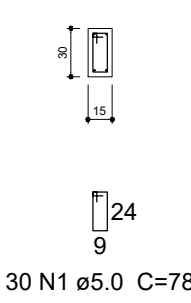
VIGAS PLATIMBADAS

V1=V2

ESC 1:30



SEÇÃO A-A
ESC 1:25



Relação total do aço

AÇO	N	DIAM (mm)	QUANT (Barras)	UNIT (cm)	C.TOTAL (cm)
CA60	1	5.0	278	78	3320
CA50	3	8.0	30	91	353
	10	10.0	13	424	145

Resumo do aço

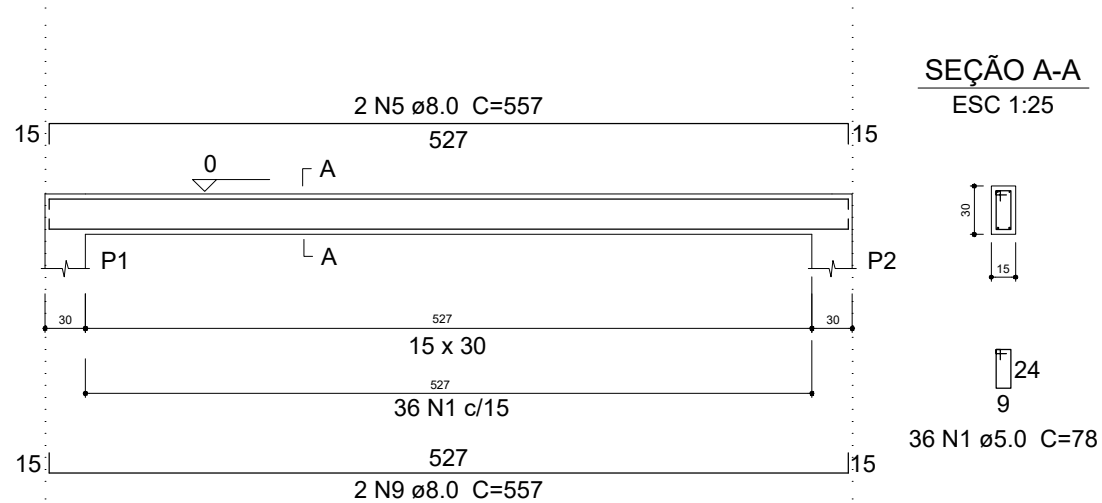
AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10 % (kg)
CA50	8.0	353.00	153.38
	10.0	145.00	98.42
CA60	5.0	3320	51.13

PESO TOTAL (kg)	
CA50	251.8
CA60	51.13

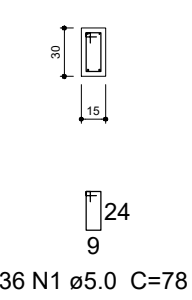
Volume de concreto TOTAL (C-30) = 5.87 m³
Área de forma TOTAL = 78.66 m²

V4=V5

ESC 1:30

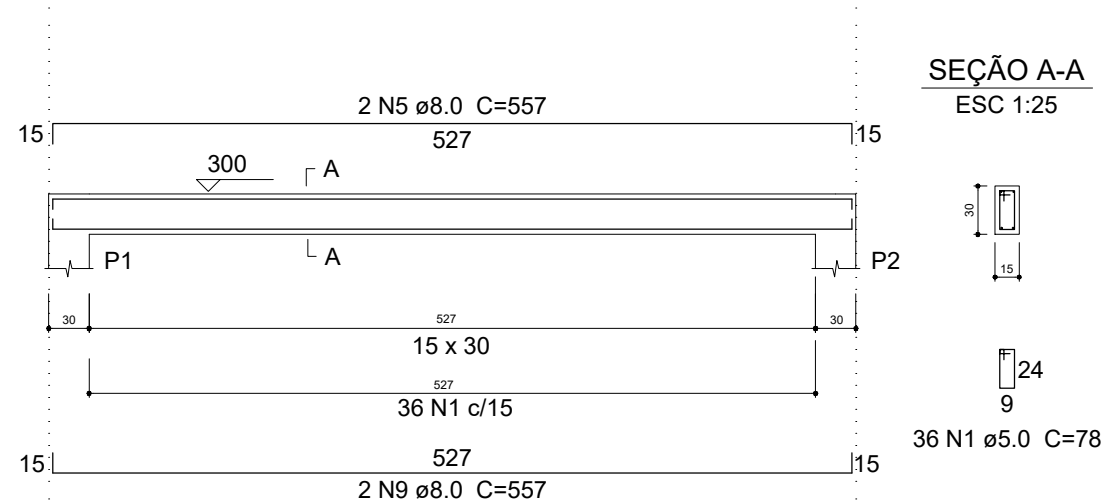


SEÇÃO A-A
ESC 1:25

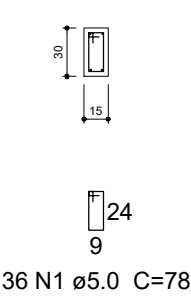


V4=V5

ESC 1:30

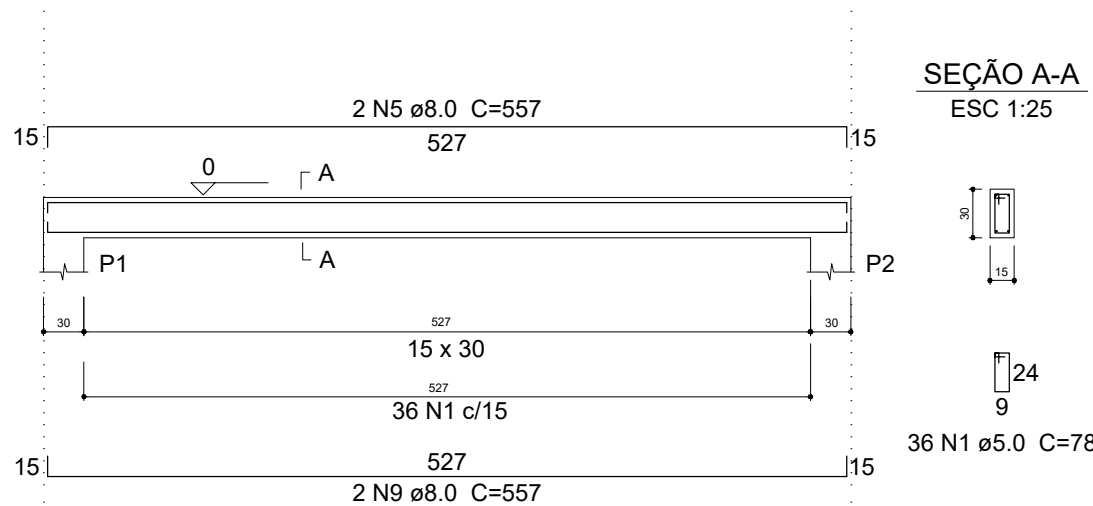


SEÇÃO A-A
ESC 1:25

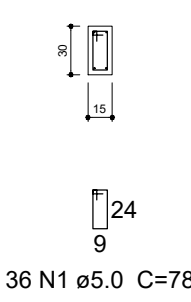


V3=V4

ESC 1:30



SEÇÃO A-A
ESC 1:25



PROJETO: **PROJETO ESTRUTURAL**

CIDADE: PAVÃO-MG

ENDEREÇO: DISTRITO DE LIMEIRA

SOLICITANTE

PREFEITURA MUNICIPAL DE PAVÃO

CHRYSTIAN SILVA ANDRADE
10826014623

CHRYSTIAN SILVA ANDRADE
ENGENHEIRO CIVIL
CREA/BA-50815/D MG

INFORMAÇÃO

FASE PROJETO: EXECUTIVO
CONVÊNIO: -

ESCALA: INDICADAS

DIMENSÃO DA FOLHA: A1

CONTEÚDO: PROJETO ESTRUTURAL PSF LIMEIRA

CONTEÚDO: **LOCAÇÃO, BALDRAME, TRAVAMENTO
PLATIMBANDA, VIGAMENTO, PILARES
FORMA DE LAJE, RESUMO DO AÇO**

M² PROJETO: 23,18m²

DATA: 19/06/2025

FOLHA

ARQUIVO DIGITAL: PSF LIMEIRA. DWG

ÚNICA