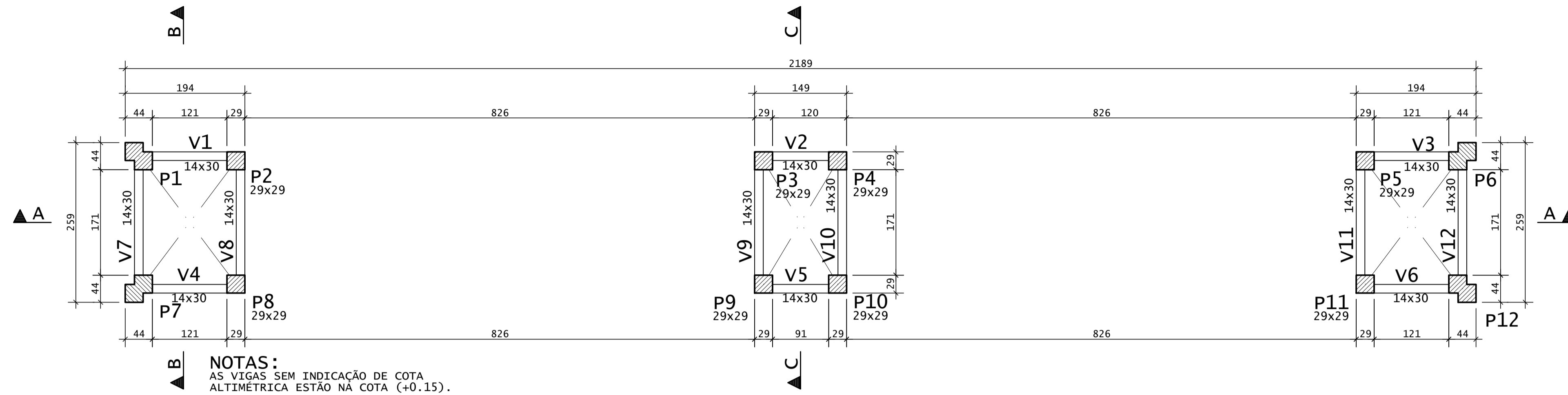


FORMA - TÉRREO

ESCALA 1:50



NOTAS:
AS VIGAS SEM INDICAÇÃO DE COTA ALTIMÉTRICA ESTÃO NA COTA (+0.15).

VIGAS - TÉRREO			
Elemento	Seção (cm)	Elevação* (cm)	
V1	14x30	-	
V2	14x30	-	
V3	14x30	-	
V4	14x30	-	
V5	14x30	-	
V6	14x30	-	
V7	14x30	-	
V8	14x30	-	
V9	14x30	-	
V10	14x30	-	
V11	14x30	-	
V12	14x30	-	

*Elevação: RELATIVA AO PAVIMENTO

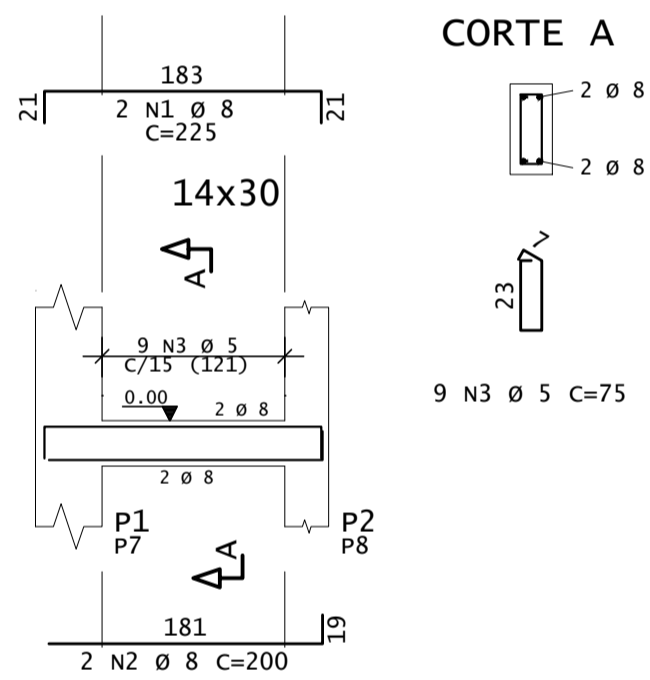
AÇO	POS	BIT	QUANT	COMPRIMENTO	
				UNIT	TOTAL
		mm		cm	cm
V1=V4 (X2)					
50	1	8	4	225	900
50	2	8	4	200	800
60	3	5	18	75	1350
V2=V5 (X2)					
50	1	6.3	4	170	680
50	2	8	4	180	720
60	3	5	14	75	1050
V3=V6 (X2)					
50	1	8	4	225	900
50	2	8	4	200	800
60	3	5	18	75	1350
V7=V12 (X2)					
50	1	12.5	4	280	1120
50	2	8	4	250	1000
60	3	5	24	75	1800
V8=V9=V10=V11 (X4)					
50	1	12.5	8	260	2080
50	2	8	8	260	2080
60	3	5	48	75	3600

LEGENDA PILARES

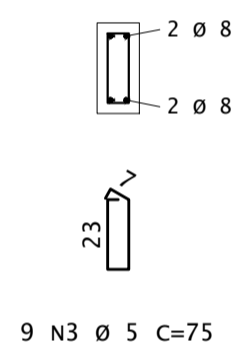
- MORRE
- CONTINUA
- NASCE
- MUDANÇA DE SEÇÃO

RESUMO DE AÇO			
AÇO	BIT	COMPR	PESO
		m	kgf
60	5	92	14
50	6.3	7	2
50	8	72	28
50	12.5	32	31
Peso Total		60 =	14 kgf
Peso Total		50 =	61 kgf

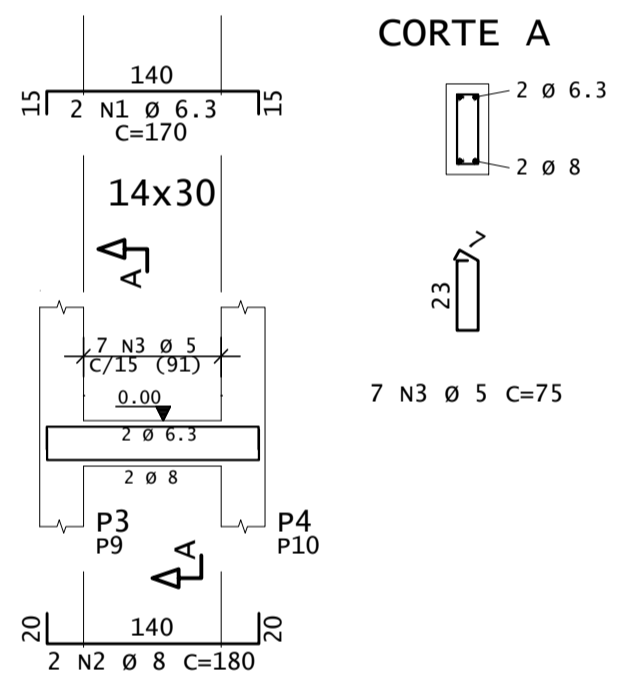
V1=V4



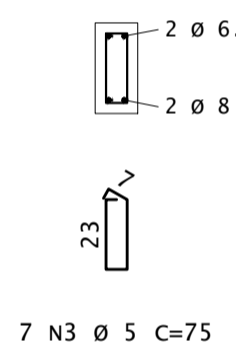
CORTE A



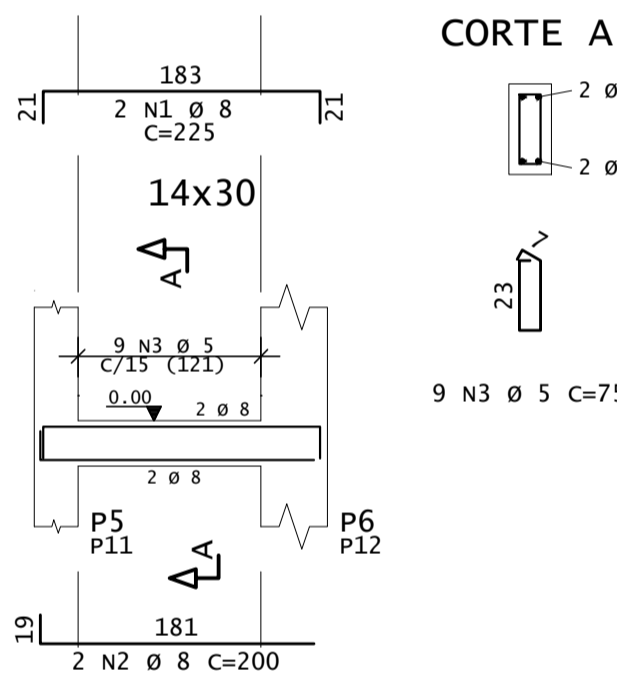
V2=V5



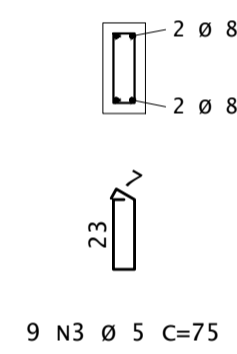
CORTE A



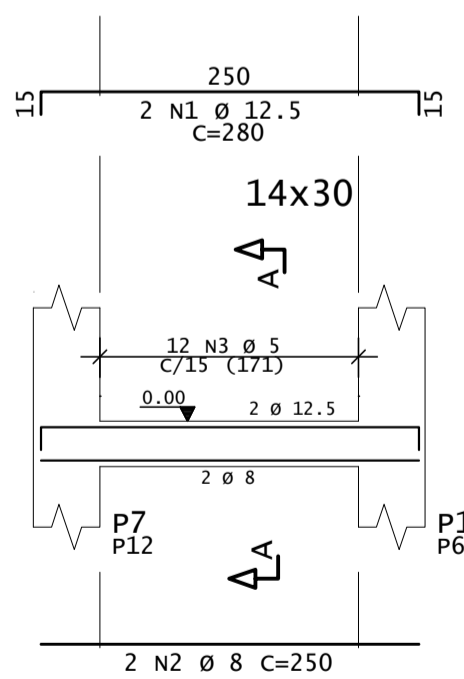
V3=V6



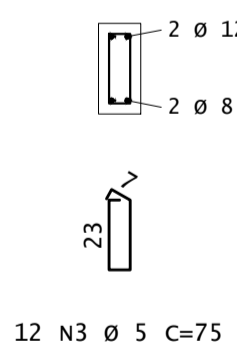
CORTE A



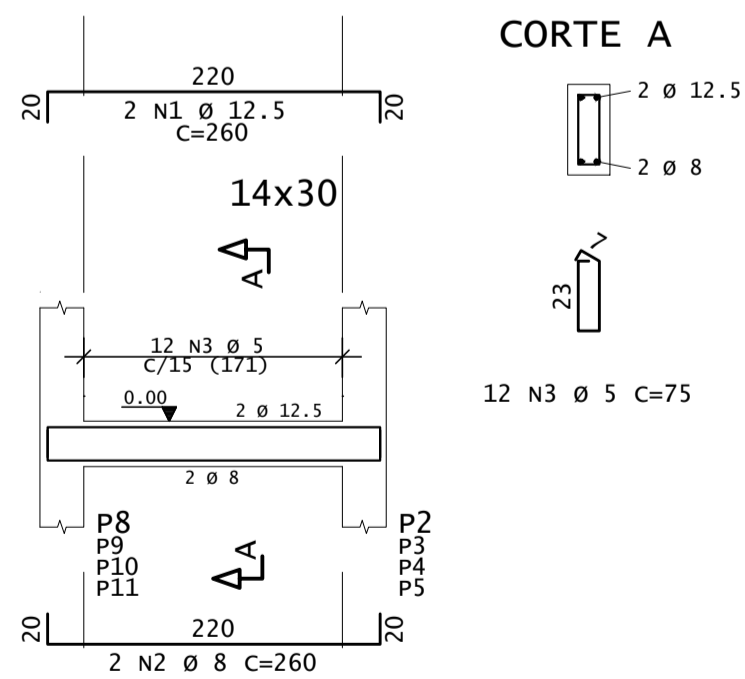
V7=V12



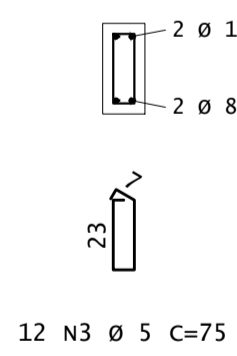
CORTE A



V8=V9=V10=V11



CORTE A



DIÂMETROS DE CURVATURA

Ø	8	10	12.5	16	20	22.5	25
db (mm)	4	5	6.5	8	16	18	20

ASSINATURAS E APROVAÇÃO

PROJETISTA: LEONARDO SILVEIRA LIMA
ENGENHEIRO CIVIL - RNP: 091551067

PROPRIETÁRIO:

GEOPAC RUA DALÍDIO MACHADO, N° 27 - SALA 04
BARRIO PRES FIGNANI, ESQUINHO
FONE: (93) 3241-3471 / EMAIL: geopac@geopac.com.br

PROPRIETÁRIO: PREFEITURA MUNICIPAL DE ARACATI
PROJETO: CONTRUÇÃO DOS PÓRTICOS DA ENTRADA DA SEDE DE ARACATI
ESTRUTURAS DE CONCRETO - CORONEL ALEXANDRINO

TÉRREO - FORMA
TÉRREO - VIGAS

DATA: 04/2023
ESCALA: INDICADA
PRONCHA: 04/09