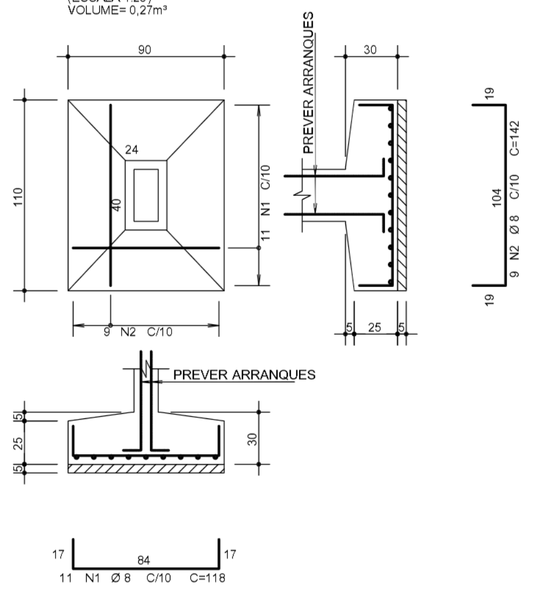
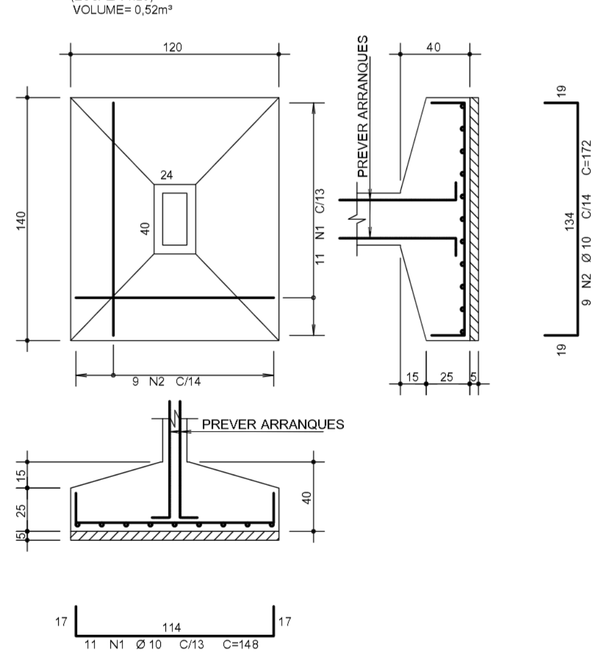
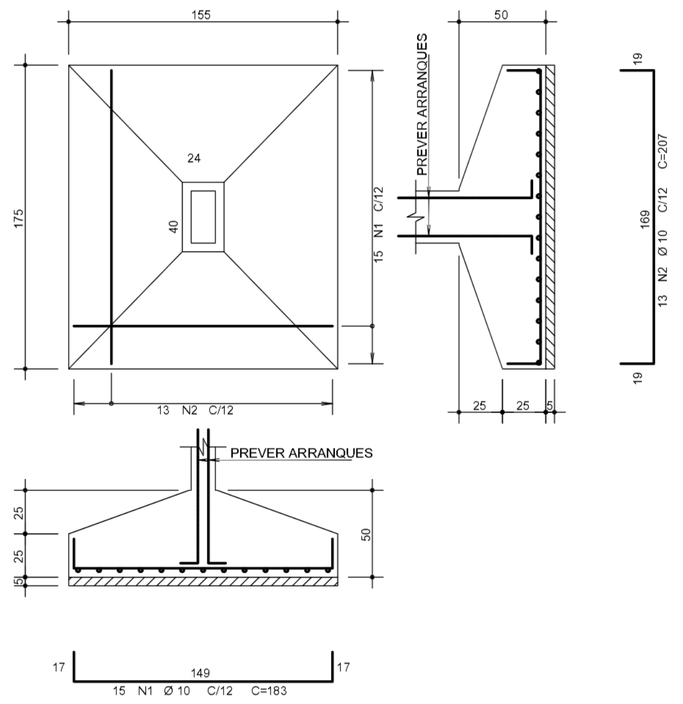
S1
(ESCALA 1:25)
VOLUME= 0,27m³



S2
(ESCALA 1:25)
VOLUME= 0,52m³



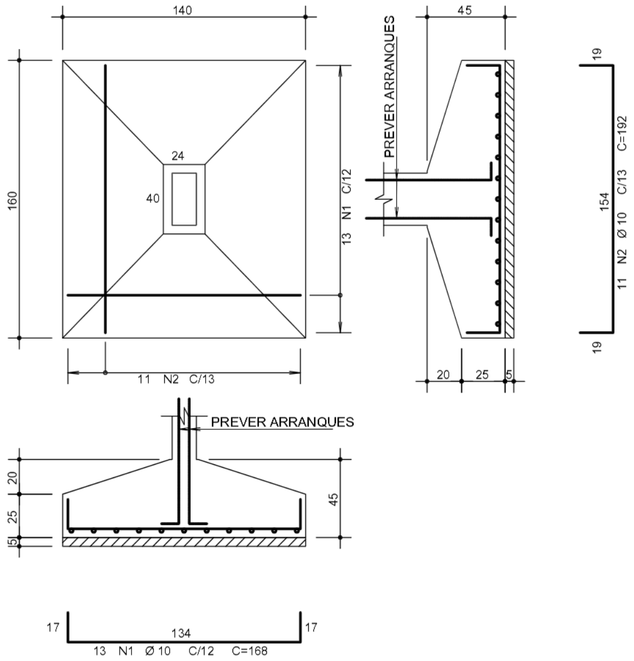
S3
(ESCALA 1:25)
VOLUME= 0,95m³



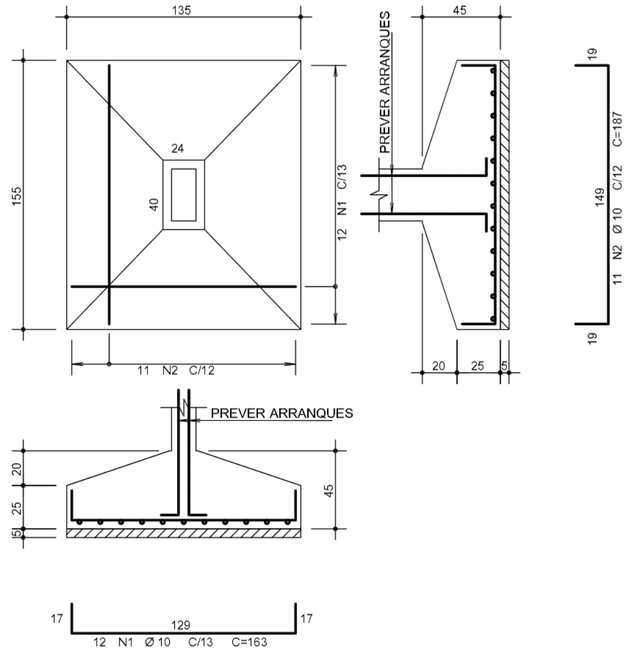
AÇO	POS	BIT	QUANT	COMPRIMENTO	
		mm		UNIT cm	TOTAL cm
S1					
50A	1	8	11	118	1298
50A	2	8	9	142	1278
S2					
50A	1	10	11	148	1628
50A	2	10	9	172	1548
S3					
50A	1	10	15	183	2745
50A	2	10	13	207	2691
S4					
50A	1	10	13	168	2184
50A	2	10	11	192	2112
S5					
50A	1	10	12	163	1956
50A	2	10	11	187	2057
S6					
50A	1	10	14	178	2492
50A	2	10	13	202	2626

RESUMO DE AÇO			
AÇO	BIT mm	COMPR m	PESO kgf
50A	8	26	10
50A	10	220	136
Peso Total	50A =		146 kgf
VOLUME DE CONCRETO =			4,10 m3

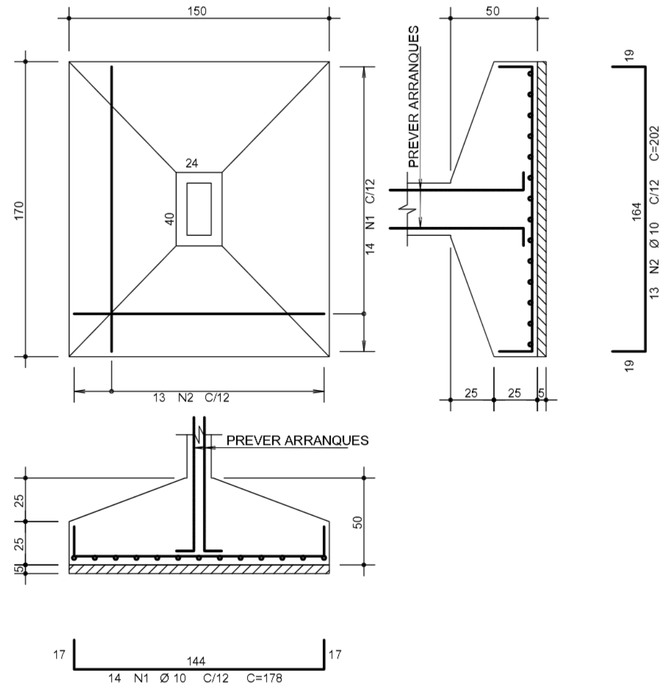
S4
(ESCALA 1:25)
VOLUME= 0,75m³



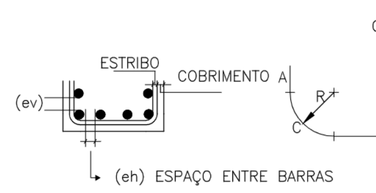
S5
(ESCALA 1:25)
VOLUME= 0,70m³



S6
(ESCALA 1:25)
VOLUME= 0,90m³



DOBRAS E DIST. ENTRE BARRAS



COEF. DE SEGURANÇA:
AÇO.....1.15
CONCRETO.....1.40

DIÂMETRO	#10.0	#12.5	#16	#20
RAIO (R)	2.5	3.1	4	8
COMPR. (C)	4	5	6	13

eh ≥ DIÂMETRO DAS BARRAS
eh ≥ 2 cm
ev = 3 cm

REVISÃO	DATA	DESCRIÇÃO	RESP.
01	10/10/2025	REVISÃO FUNDAÇÕES	F.P.

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OBRA
INSTITUCIONAL

Nº OBRA
03724-08/1

Nº ART

TÍTULO
QUIOSQUE 1

DET. DE ARMAÇÃO DAS SAPATAS

FOLHA
C02
04

AUTOR DO PROJETO
EDUARDO PRATA

DATA
03/2025

DESENHO
EXATA ENGENHARIA

ESCALA
INDICADA