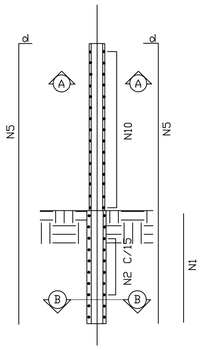
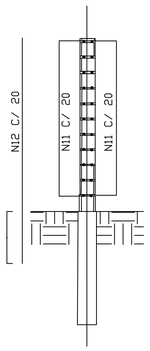


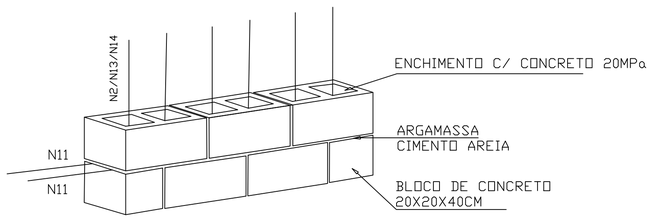
DETALHE PILAR
SEM ESCALA



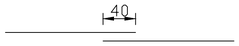
ARMAÇÃO PILARES E ESTACAS
SEM ESCALA -- H < = 1,4M



ARMAÇÃO DAS PAREDES
SEM ESCALA -- H < = 1,8M



ISOMÉTRICA -- DETALHE DA ARMAÇÃO
SEM ESCALA -- ISOMÉTRICA

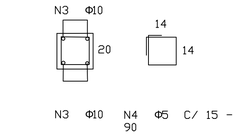


DETALHE DO TRESPASSE
N13 E N14 Φ10

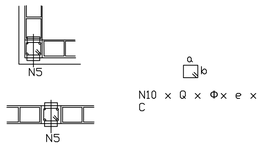
QUADRO DE AÇOS (SEM OBSTÁCULOS)							
ELEMENTO	ID.	ø	Q	C.	TOTAL	CA-50 KG	CA-60 KG
ESTACA	N1	Φ16	8	95	760	12,00	
	N2	Φ5	16	80	1280		6
	N3	Φ16	8	200	1600	26,00	
					TOTAL:	38,00	6
CINTA	N3	Φ10	8	240	1920	12	
	N4	Φ5	34		3060		5
					TOTAL:	12	5
PILAR	N10	Φ6,3	16	65	1040	2,60	
					TOTAL:	2,60	
PAINEL	N11	Φ10	32	240	7680	47,38	
	N12	Φ8	22	150	3300	13,02	
					TOTAL:	60,40	
					Φ5		11,00
					Φ6,3	2,60	
					Φ8	13,02	
					Φ10	59,22	
					Φ16	37,22	

DOBRA DO FERRO DOS PILARES	
d = COMPRIMENTO DA N3 OU N5	
P	DOBRA d
20x20	13
20x30	23

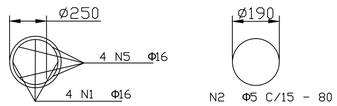
ESTRIBO N10				
e = ESPAÇAMENTO		b	Φ	c = COMPRIMENTO C
	a			
20x20	14	14	6,3	65
20x30	14	24	6,3	85
		e=15		



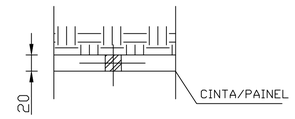
CORTE AA -- DETALHE PILAR
SEM ESCALA



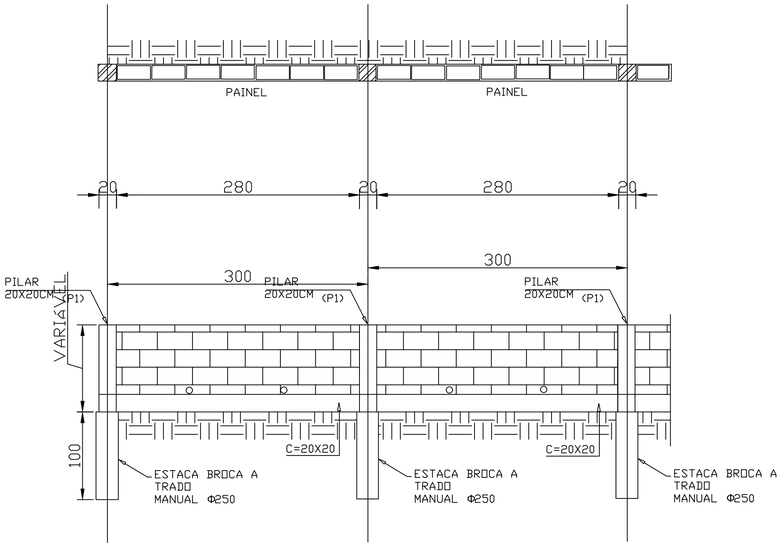
DETALHE PILAR
SEM ESCALA -- 20X20CM

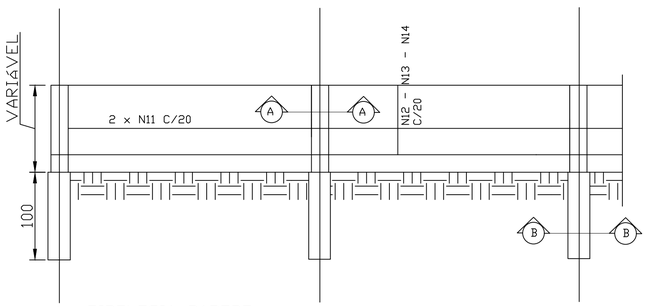


CORTE BB -- DETALHE DAS ESTACAS
SEM ESCALA -- H<1,4M

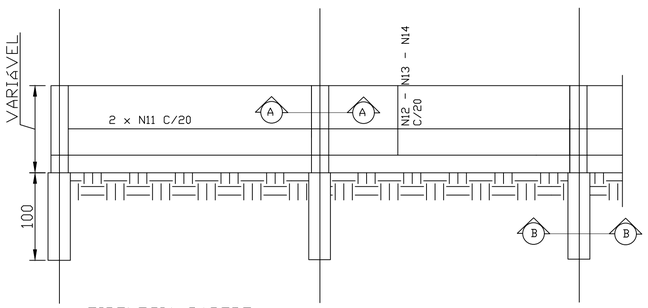


DETALHE ESCAVAÇÃO
SEM ESCALA

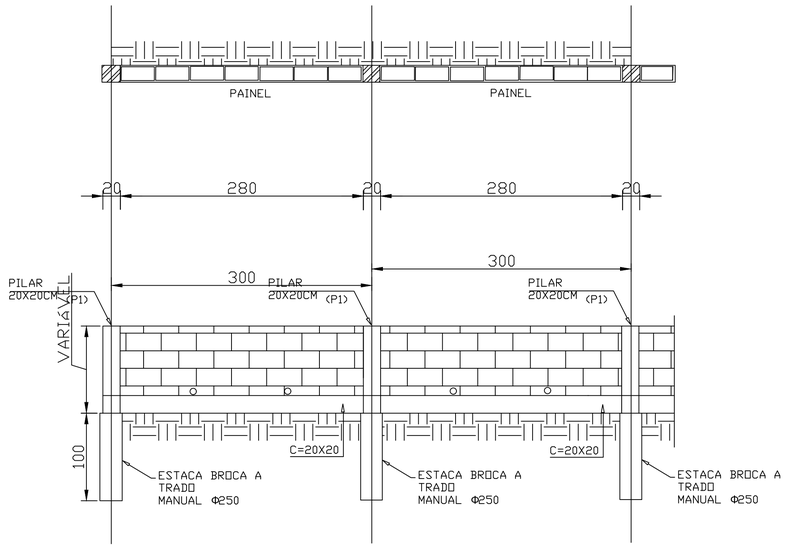




TIPOLOGIA PAREDE
PLANTA E ELEVAÇÃO - SEM ESCALA



TIPOLOGIA PAREDE
PLANTA E ELEVAÇÃO - SEM ESCALA



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OBRA:	PISTA DE SKATE STREET
CONTEÚDO:	ESTRUTURAL
DATA: 08/04/2026	ART:
ESCALA: Indicado	FOLHA: A1-03/03

MARCA DE DOBRA