



ÁÇO	N	DIAM	QUANT	CLASSE	TOTAL
C600	2	5,0	9	57	426
	4	5,0	4	54	216
	6	5,0	686	3430	4852
	8	5,0	2	198	792
	7	5,0	4	198	792
	9	5,0	2	110	440
	10	5,0	2	110	440
	11	5,0	2	110	440
	12	5,0	2	110	440
	13	5,0	2	110	440
	14	5,0	2	110	440
	15	5,0	2	110	440
	16	5,0	2	110	440
	17	5,0	2	110	440
	18	5,0	2	110	440
	19	5,0	2	110	440
	20	5,0	2	110	440
	21	5,0	2	110	440
	22	5,0	2	110	440
	23	5,0	2	110	440
	24	5,0	2	110	440
	25	5,0	2	110	440
	26	5,0	2	110	440
	27	5,0	2	110	440
	28	5,0	2	110	440
	29	5,0	2	110	440
	30	5,0	2	110	440
	31	5,0	2	110	440
	32	5,0	2	110	440
	33	5,0	2	110	440
	34	5,0	2	110	440
	35	5,0	2	110	440
	36	5,0	2	110	440
	37	5,0	2	110	440
	38	5,0	2	110	440
	39	5,0	2	110	440
	40	5,0	2	110	440
	41	5,0	2	110	440
	42	5,0	2	110	440
	43	5,0	2	110	440
	44	5,0	2	110	440
	45	5,0	2	110	440
	46	5,0	2	110	440
	47	5,0	2	110	440
	48	5,0	2	110	440
	49	5,0	2	110	440
	50	5,0	2	110	440
	51	5,0	2	110	440
	52	5,0	2	110	440
	53	5,0	2	110	440
	54	5,0	2	110	440
	55	5,0	2	110	440
	56	5,0	2	110	440
	57	5,0	2	110	440
	58	5,0	2	110	440
	59	5,0	2	110	440
	60	5,0	2	110	440
	61	5,0	2	110	440
	62	5,0	2	110	440
	63	5,0	2	110	440
	64	5,0	2	110	440
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	66	5,0	2	110	440
	67	5,0	2	110	440
	68	5,0	2	110	440
	69	5,0	2	110	440
	70	5,0	2	110	440
	71	5,0	2	110	440
	72	5,0	2	110	440
	73	5,0	2	110	440
	74	5,0	2	110	440
	75	5,0	2	110	440
	76	5,0	2	110	440
	77	5,0	2	110	440
	78	5,0	2	110	440
	79	5,0	2	110	440
	80	5,0	2	110	440
	81	5,0	2	110	440
	82	5,0	2	110	440
	83	5,0	2	110	440
	84	5,0	2	110	440
	85	5,0	2	110	440
	86	5,0	2	110	440
	87	5,0	2	110	440
	88	5,0	2	110	440
	89	5,0	2	110	440
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	91	5,0	2	110	440
	92	5,0	2	110	440
	93	5,0	2	110	440
	94	5,0	2	110	440
	95	5,0	2	110	440
	96	5,0	2	110	440
	97	5,0	2	110	440
	98	5,0	2	110	440
	99	5,0	2	110	440
	100	5,0	2	110	440
	101	5,0	2	110	440
	102	5,0	2	110	440
	103	5,0	2	110	440
	104	5,0	2	110	440

Resumo do aço

ÁÇO	TIPO	C/ST/AL	QUANT	PREÇO	TOTAL
C600	8,0	100	7	78,3	548,1
C600	10,0	100	30	193,3	5799,0
C600	12,5	100	2	15,2	30,4
C600	16,0	100	2	15,2	30,4
C600	20,0	100	2	15,2	30,4
C600	25,0	100	2	15,2	30,4
C600	32,0	100	2	15,2	30,4
C600	40,0	100	2	15,2	30,4
C600	50,0	100	2	15,2	30,4
C600	63,0	100	2	15,2	30,4
C600	80,0	100	2	15,2	30,4
C600	100,0	100	2	15,2	30,4
C600	125,0	100	2	15,2	30,4
C600	160,0	100	2	15,2	30,4

Válida em concreto (C60) = 4,78 m²
 Área de ferrão = 71,64 m²

PROJETISTA: GERALDO RIBEIRO

PROPRIETÁRIO: CREA-PB

RESPONSÁVEL TÉCNICO: GERALDO RIBEIRO

FOLHA: 02/02

PROJETO: ESTRUTURAL DO CREA - PB EM ITAPORANGA

PROPRIETÁRIO: CREA - PB

LOCAL: R. JOÃO SILVANO DA FONSECA, Q. 16, LT. 04 - ITAPORANGA - PB

PROJETISTA: GERALDO RIBEIRO

ESCALA: 1/50

PAVIMENTO: CINTA

ENGENHEIRO: Gerardo Ribeiro da Silva

CREA: 328D

VIGAS E SAPATAS