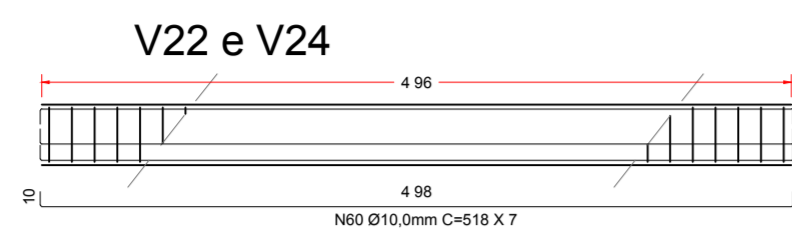
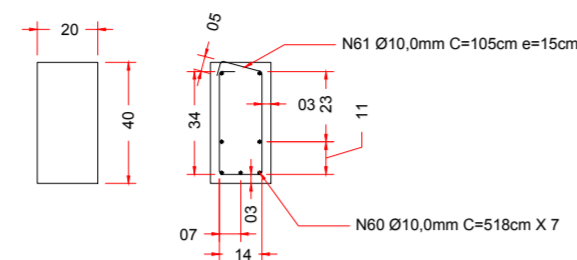


DETALHE FORMA - VIGAS

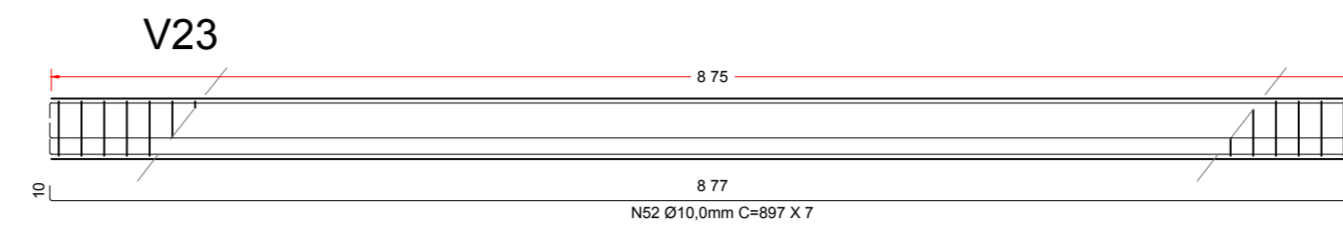
ESCALA 1:50 E 1:25



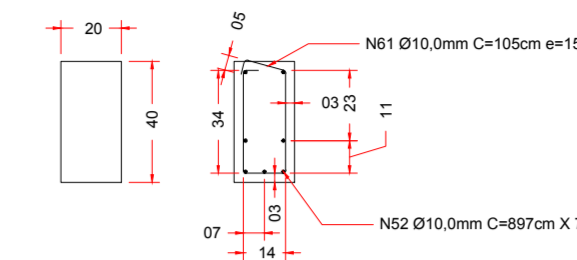
ESCALA 1:50



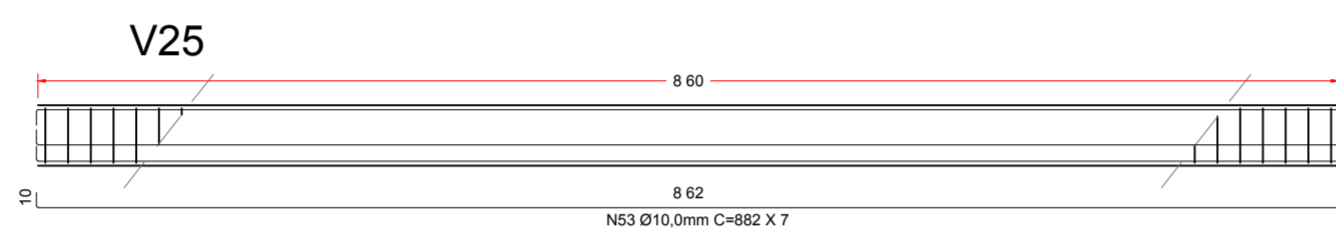
ESCALA 1:25



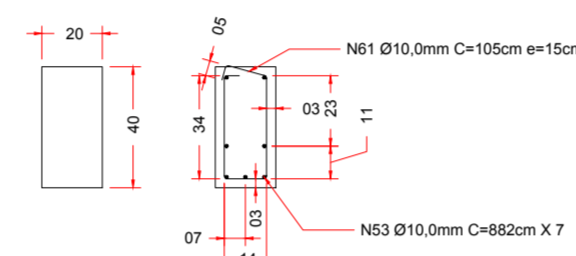
ESCALA 1:50



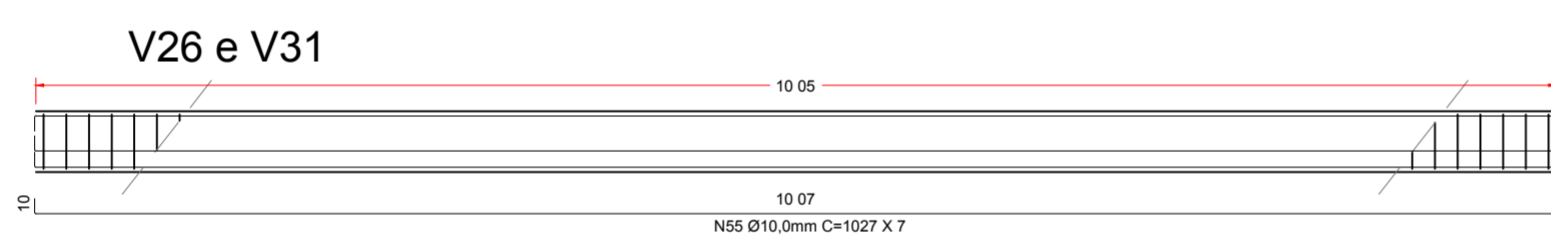
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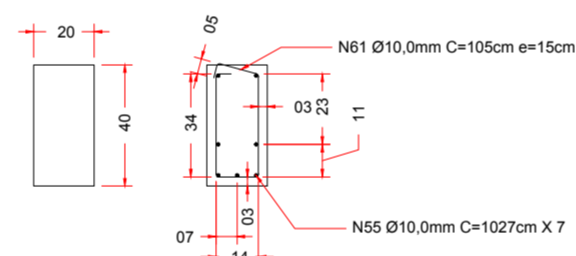
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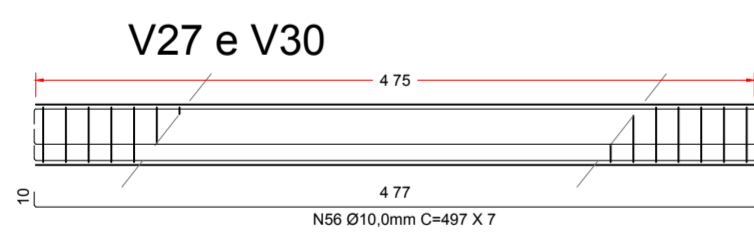
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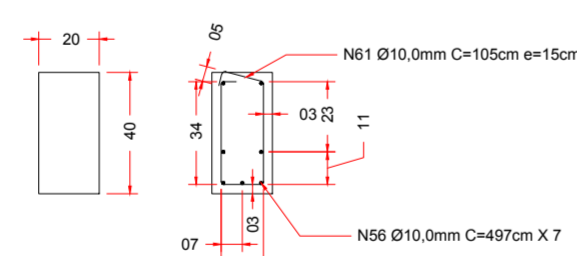
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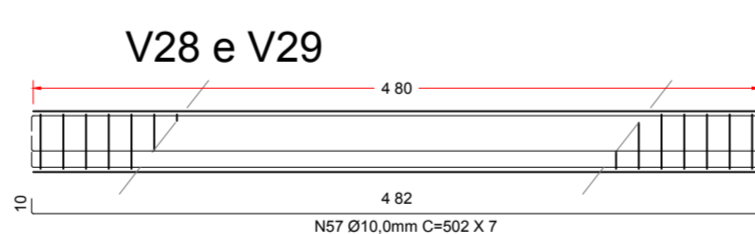
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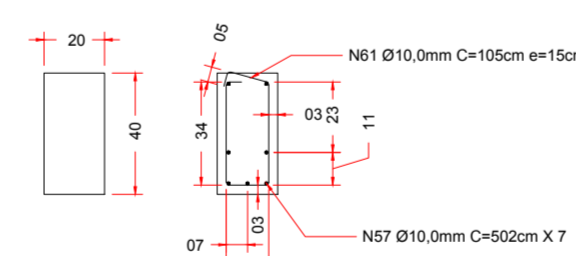
ESCALA 1:50



ESCALA 1:25



ESCALA 1:50



ESCALA 1:25

TABELAS E RESUMOS

TABELA DE AÇO							
TIPO	Ø (mm)	C (cm)	Kg/m	QTD UNID/TIPO	QTD TOTAL	QTD TOTAL (Kg)	
CA-60	N1	5,00	195	0,154	0,160	68	10,88
CA-60	N2	5,00	75	0,154	0,120	112	13,44
CA-60	N3	5,00	45	0,154	0,070	35	2,45
CA-60	N4	5,00	70	0,154	0,110	38	5,38
CA-60	N5	5,00	70	0,154	0,110	442	48,62
CA-60	N6	5,00	75	0,154	0,120	473	56,76
CA-60	N7	5,00	95	0,154	0,150	90	13,50
CA-60	N8	5,00	95	0,154	0,150	264	39,60
CA-60	N9	5,00	218	0,154	0,140	64	21,26
CA-60	N10	5,00	367	0,154	0,570	38	10,26
CA-60	N11	5,00	140	0,154	0,220	22	2,64
CA-50	N12	10,00	189	0,617	1,370	232	271,64
CA-50	N13	10,00	130	0,617	0,800	20	16,80
CA-50	N14	10,00	90	0,617	0,560	48	25,88
CA-50	N15	10,00	110	0,617	0,680	256	174,88
CA-50	N16	10,00	185	0,617	1,140	102	116,28
CA-50	N17	10,00	410	0,617	2,530	12	30,26
CA-50	N18	10,00	315	0,617	1,940	20	38,80
CA-50	N19	10,00	515	0,617	3,180	150	477,00
CA-50	N20	10,00	510	0,617	3,300	60	201,60
CA-50	N21	10,00	320	0,617	1,970	6	11,82
CA-50	N22	10,00	313	0,617	1,930	38	34,24
CA-50	N23	10,00	407	0,617	2,480	6	17,28
CA-50	N24	10,00	482	0,617	2,970	30	89,10
CA-50	N25	10,00	377	0,617	2,330	24	55,92
CA-50	N26	10,00	224	0,617	1,380	24	31,12
CA-50	N27	10,00	320	0,617	1,970	18	35,46
CA-50	N28	10,00	390	0,617	2,420	12	29,02
CA-50	N29	10,00	522	0,617	3,220	12	38,64
CA-50	N30	10,00	175	0,617	1,080	6	6,48
CA-50	N31	10,00	540	0,617	3,330	6	19,98
CA-50	N32	10,00	300	0,617	1,850	6	11,10
CA-50	N33	10,00	210	0,617	1,300	6	7,80
CA-50	N34	10,00	307	0,617	1,890	30	56,70
CA-50	N35	10,00	202	0,617	1,220	6	9,72
CA-50	N36	10,00	522	0,617	3,220	24	77,28
CA-50	N37	10,00	327	0,617	2,020	12	24,24
CA-50	N38	10,00	262	0,617	1,620	24	38,88
CA-50	N39	10,00	302	0,617	1,860	12	22,32
CA-50	N40	10,00	287	0,617	1,770	12	21,24
CA-50	N41	10,00	177	0,617	1,090	24	26,16
CA-50	N42	10,00	322	0,617	1,990	12	23,88
CA-50	N43	10,00	295	0,617	1,820	12	21,84
CA-50	N44	10,00	169	0,617	1,040	12	12,48
CA-50	N45	10,00	155	0,617	0,960	6	5,76
CA-50	N46	10,00	184	0,617	1,140	12	13,68
CA-50	N47	10,00	122	0,617	0,750	12	9,00
CA-50	N48	10,00	326	0,617	2,010	6	12,06
CA-50	N49	10,00	622	0,617	3,840	6	23,84
CA-50	N50	10,00	752	0,617	4,640	12	55,68
CA-50	N51	10,00	742	0,617	4,580	12	54,96
CA-50	N52	10,00	897	0,617	5,530	12	66,36
CA-50	N53	10,00	882	0,617	5,440	12	65,28
CA-50	N54	10,00	422	0,617	2,600	12	31,20
CA-50	N55	10,00	1,027	0,617	6,340	24	152,16
CA-50	N56	10,00	497	0,617	3,070	24	73,68
CA-50	N57	10,00	502	0,617	3,100	24	74,40
CA-50	N58	10,00	794	0,617	4,900	48	235,20
CA-50	N59	10,00	540	0,617	3,360	24	81,00
CA-50	N60	10,00	518	0,617	3,200	12	38,40
CA-60	N61	5,00	195	0,154	0,160	1,922	291,36
CA-60	N62	5,00	95	0,154	0,150	612	95,84
CA-60	N63	6,00	2,945	0,222	4,540	133	685,33
CA-60	N64	6,00	1,045	0,222	2,320	133	389,33
RESUMO DE AÇO							
TOTAL CA-50						3.073,24	
TOTAL CA-60						1.524,16	

RESUMO FORMA	
ÁREA DE FORMA SEÇÃO CIRC. Ø 40cm	9,90 m²
ÁREA DE FORMA SEÇÃO CIRC. Ø 35cm	19,05 m²
FORMA DE MADEIRA SARTAS	49,24 m²
FORMA DE MADEIRA ARRANQUES	41,77 m²
FORMA DE MADEIRA BALANÇES/VIGAS	262,80 m²
FORMA DE MADEIRA PILARES	172,88 m²
TOTAL DE FORMA DE MADEIRA	564,69 m²
ALVENARIA DE ENCLAVAMENTO	5,76 m²
CANALETA DE BLOCO DE CONCRETO	28,80 m²

RESUMO CONCRETO	
CONCRETO FCK 25MPa - FUNDAÇÕES	11,05 m³
CONCRETO FCK 25MPa SUPERESTRUTURA	0,33 m³
TOTAL CONCRETO FCK 25MPa	14,00 m³

Nº	DATA	REVISÃO	RESPONSÁVEL
01	03/01/2018	REVISÃO 00	JEFFERSON SANCHEZ

PROJETADO POR:		PREFEITURA MUNICIPAL DE ILHA COMPRIDA ESTÂNCIA BALNEÁRIA AVENIDA BEIRA MAR 11000 - CEP 11925-000	
DES.: JEFFERSON SANCHEZ	DEZEMBRO/17	OBRA:	PROJETO CENTRO DE CONVÍVIO SOCIAL ENDEREÇO: AVENIDA CANDAPUI SUL - BALNEÁRIO SAMBURÁ
PROJ.:			Nº DES. 12/12
RESP. TECN.: CAROLINE VAZ RODRIGUES		ASSUNTO:	PROJETO ESTRUTURAL - DETALHES DE FORMA E AÇO, TABELAS E RESUMO
ASS.: CAU A72611-7			REV. 00 ESCALA: indicada

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C

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