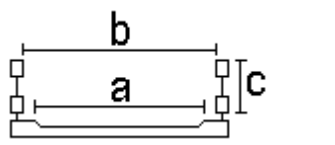
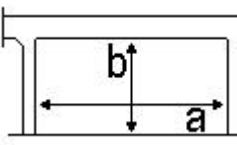
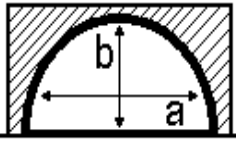
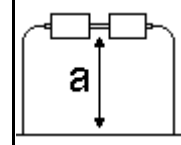
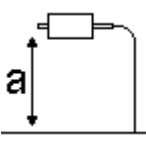


QUADRO DEMONSTRATIVO DOS OBSTÁCULOS EXISTENTES NA RODOVIA

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TRECHO \_\_\_\_\_

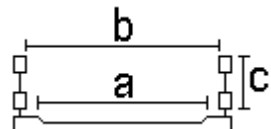
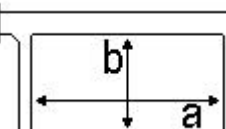
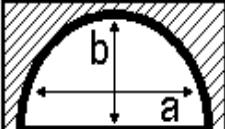
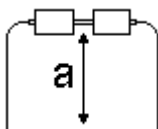
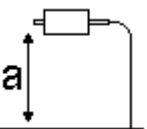
LOCAL	Ponte, Viaduto, etc.			Passagem		Túnel		Pórtico	Semi-Pórtico	OBSERVAÇÕES
										
Km + m	a (m)	b (m)	c (m)	a (m)	b (m)	a (m)	b (m)	a (m)	a (m)	
154+300				4,80						PSI c/ 13,6 LARG
154+300				4,80						PSI c/ 13,6 LARG
154+500								5,50		
156+600				4,80						PSI c/ 13,55 LARG
156+600				4,80						PSI c/ 13,55 LARG
157+050				4,80						PSI c/ 13,6 LARG
157+050				4,80						PSI c/ 13,6 LARG
157+050				4,80						PSI c/ 13,6 LARG
159+000				22,80						PSI c/ 10 LARG
159+000				79,50						PSI c/ 12,7 LARG
159+500				80,00	5,70					PSU c/ 14,9 LARG
164+700				8,50						PSI c/ 13,6 LARG
164+700				8,50						PSI c/ 13,6 LARG
165+200				4,20						PSI c/ 13,4 LARG
165+200				4,20						PSI c/ 13,4 LARG
166+700				4,40						PSI c/ 13 LARG
166+700				4,40						PSI c/ 13 LARG
167+700				80,00	5,70					PSU c/ 14,8 LARG
169+900				7,00						GAC c/ 90 LARG
170+000				82,00	9,20					PSU c/ 6,2 COMP

170+800	12,60									PTC c/	45 COMP
170+800	12,60									PTC c/	45 COMP
171+700								5,50			
172+700				60,30	5,70					PSU c/	23,6 COMP
172+800				60,00	5,50					PSU c/	10,4 COMP
173+150									5,50	C/ 2 BRAÇOS	
174+600				32,00						PSI c/	13 COMP
174+600				32,00						PSI c/	13 COMP
175+800				60,00	6,60					PSU c/	3 COMP
176+700	10,10									PSI c/	35,6 COMP
176+700	12,80									PSI c/	70 COMP
177+800	10,10									PSI c/	40 COMP
177+800	12,40									PSI c/	45,3 COMP
178+900	12,60									PTC c/	74,5 COMP
178+900	12,60									PTC c/	74,5 COMP
180+000				28,10	5,40					PSI c/	13,6 COMP
180+000				28,10	5,40					PSI c/	13,6 COMP
183+050									5,50		
184+400				5,20	3,20					PSI c/	16,6 LARG
186+500				4,35	3,20					PSI c/	33,32 LARG
187+000				9,10						PSI c/	13,4 LARG
187+000				9,10						PSI c/	13,4 LARG
188+300				9,10						PSI c/	13,85 LARG
188+300				9,10						PSI c/	13,6 LARG
190+800				3,05	2,76					PSI c/	12,5 LARG
193+400				14,10						PSI c/	17,5 LARG
193+400				14,10						PSI c/	17,5 LARG
199+050				8,80						PSI c/	13,6 LARG
203+970				3,35	3,50					PSI c/	14,32 LARG

206+622				79,60	5,50					PSU c/	27,6 LARG
211+950				8,80						PSI c/	12,5 LARG
211+950				8,80						PSI c/	12,5 LARG
214+600	12,00									PTC c/	20 COMP
214+600	15,30									PTC c/	10 COMP
215+700									5,50		
218+250	8,00	9,00	1,10							PTC c/	16,1 COMP
218+250	8,00	9,00	1,10							PTC c/	16,1 COMP
222+450	12,00	15,00	1,70							PTC c/	5,5 COMP
222+450	12,00	15,00	1,70							PTC c/	5,5 COMP
224+150	8,00	9,00	1,40							PTC c/	14,0 COMP
224+150	8,00	9,00	1,40							PTC c/	14,0 COMP
224+900	2,50	3,30	2,00							PTC c/	14,5 COMP
224+900	2,50	3,30	2,00							PTC c/	14,5 COMP
225+050									5,50		
227+800	6,10									SEM DISCRIMINAÇÃO	
227+900									5,50		

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TRECHO \_\_\_\_\_

LOCAL	Ponte, Viaduto, etc.			Passagem		Túnel		Pórtico	Semi-Pórtico	OBSERVAÇÕES
										
Km + m	a (m)	b (m)	c (m)	a (m)	b (m)	a (m)	b (m)	a (m)	a (m)	

90+500				4,00						PSI c/	12,8 LARG
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221+090	20,20	21,80								PTC S/RIB. GRANDE
227+914				13,00	7,00					
234+150									5,50	
235+050				15,87	7,00					PLE
235+050				16,30	5,30					PLD

As obras de Arte admitem cargas móveis dentro dos limites da norma ABNT/ NBR 7188 “carga móvel em ponte Rodoviária e Passarela de Pedestres”, e atendendo a normativa de distribuição de carga por eixo do C.T.B.