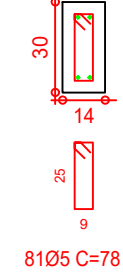
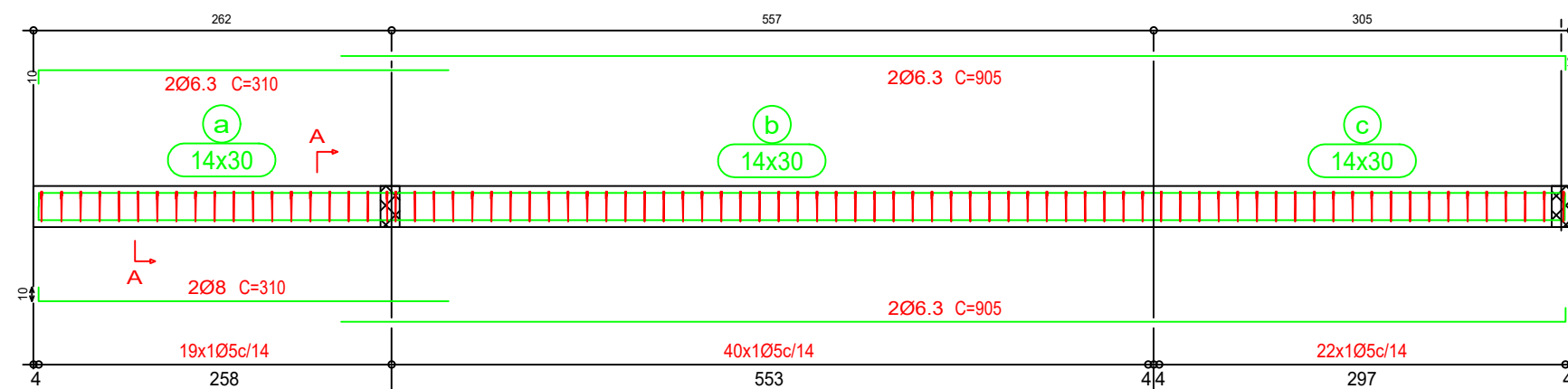
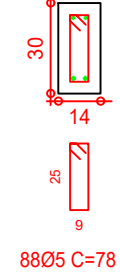
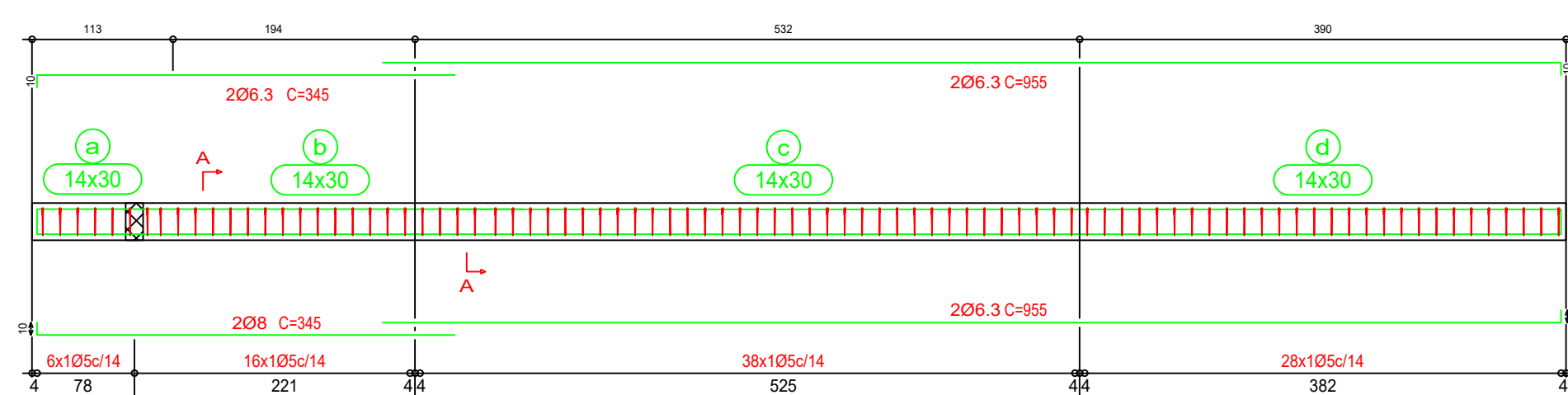


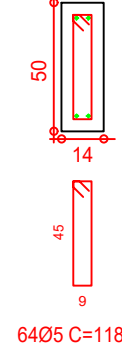
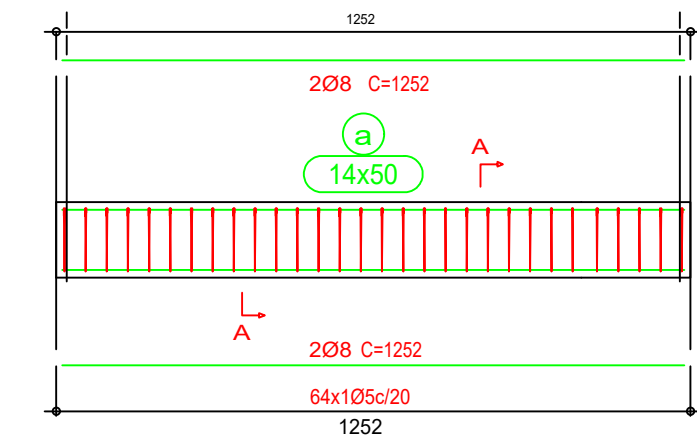
Resumo Aço Vergas Vigas	Comp. total (m)	Peso (kg)
CA-50-A Ø6.3	188.9	46.3
Ø8	104.4	41.2
Ø10	42.3	26.3
CA-60-B Ø5	459.4	70.8
Total		185



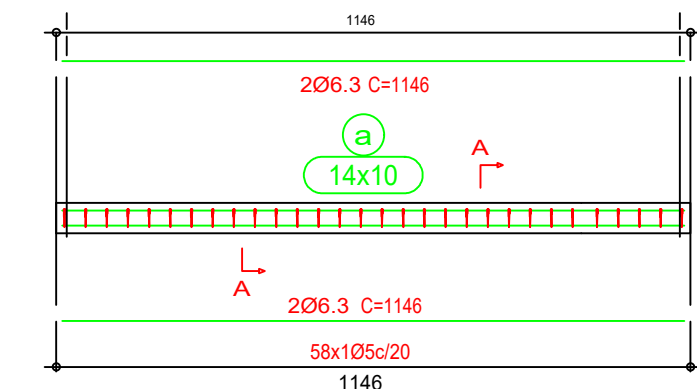
CINTAS DE AMARRAÇÃO VERGAS HORIZONTAIS – ARMADURAS

## CINTAS DE AMARRAÇÃO – FÔRMAS

Vergas - Superficie total: 10.56 m2			
Elemento	Formas (m2)	Volume (m3)	Barras (kg)
Vigas: fondo	6.91	3.25	185
Forma lateral	30.51		
<b>Total</b>	<b>37.42</b>	<b>3.25</b>	<b>185</b>
Indice (por m2)	3.544	0.308	17.52



Cintas  
Desenho de vigas  
Concreto: C25, em geral  
Aço: CA-50-A e CA-60-B  
Escala vigas: 1:50  
Escala seções: 1:25



Cintas - Superficie total: 5,11 m2			
Elemento	Formas (m2)	Volumen (m3)	Barras (kg)
Vigas: fondo		2,52	78
Forma lateral	36		
Total	36	2,52	78
Índices (por m2)	7,045	0,493	15,26

## CINTAS DE AMARRAÇÃO EMPENAS INCLINADAS – ARMADURAS