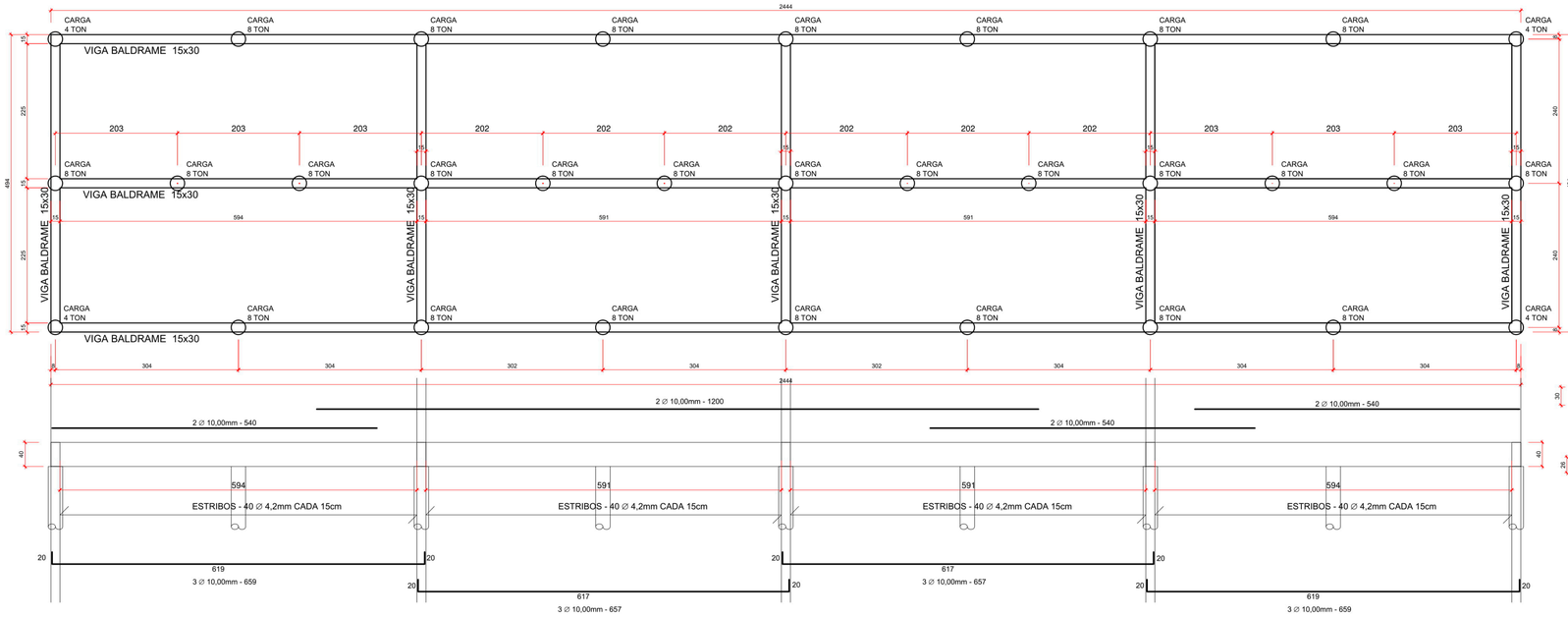
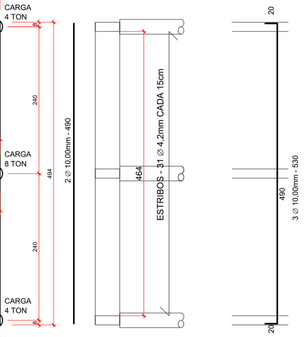
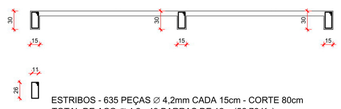




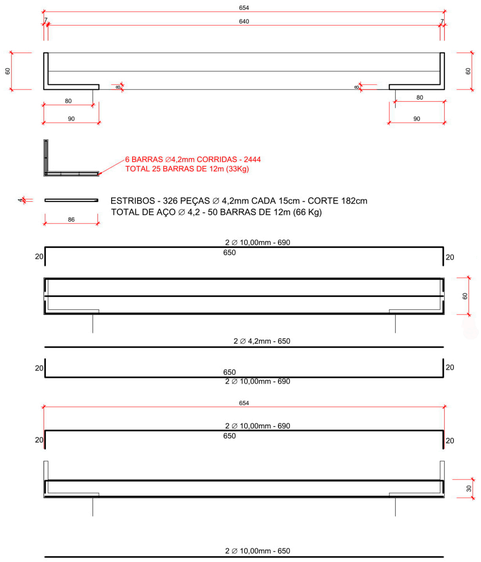


ESTRIBOS - 635 PEÇAS ∅ 4,2mm CADA 15cm - CORTE 80cm
TOTAL DE AÇO ∅ 4,2 - 43 BARRAS DE 12m (56,76 Kg)

DETALHAMENTO DA ARMADURA DAS VIGAS BALDRAME
AÇO CA-50
BITOLA 10mm - 45 BARRAS (340 Kg)

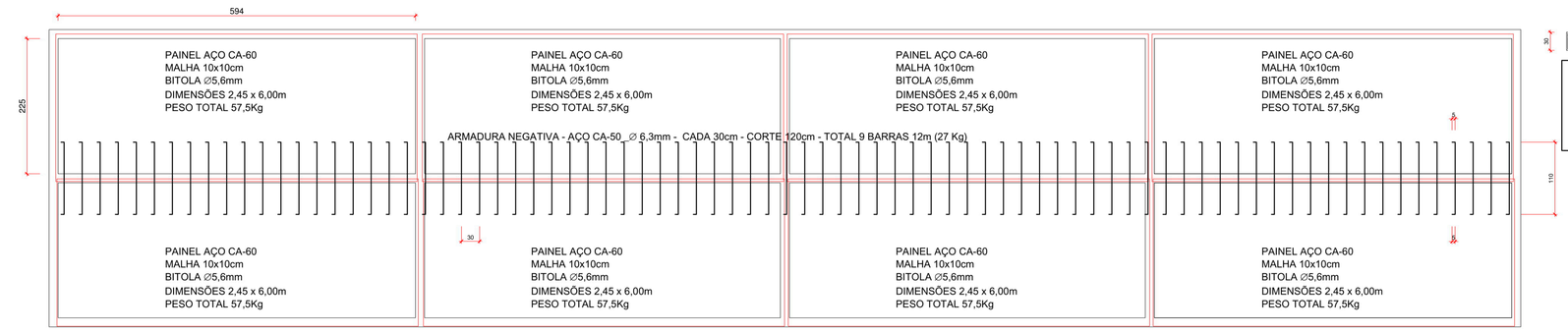
AÇO CA-60 (ESTRIBOS)
BITOLA ∅ 4,2 - 43 BARRAS DE 12m (56,76 Kg)

VOLUME DE CONCRETO VIGAS = 4,31M³
AREA DE FORMAS = 88 m²



ESTRIBOS - 413 PEÇAS ∅ 4,2mm CADA 15cm - CORTE 124cm
TOTAL DE AÇO ∅ 4,2 - 43 BARRAS DE 12m (56,76 Kg)

ESTRIBOS - 130 PEÇAS ∅ 4,2mm CADA 15cm - CORTE 80cm
TOTAL DE AÇO ∅ 4,2 - 9 BARRAS DE 12m (11 Kg)

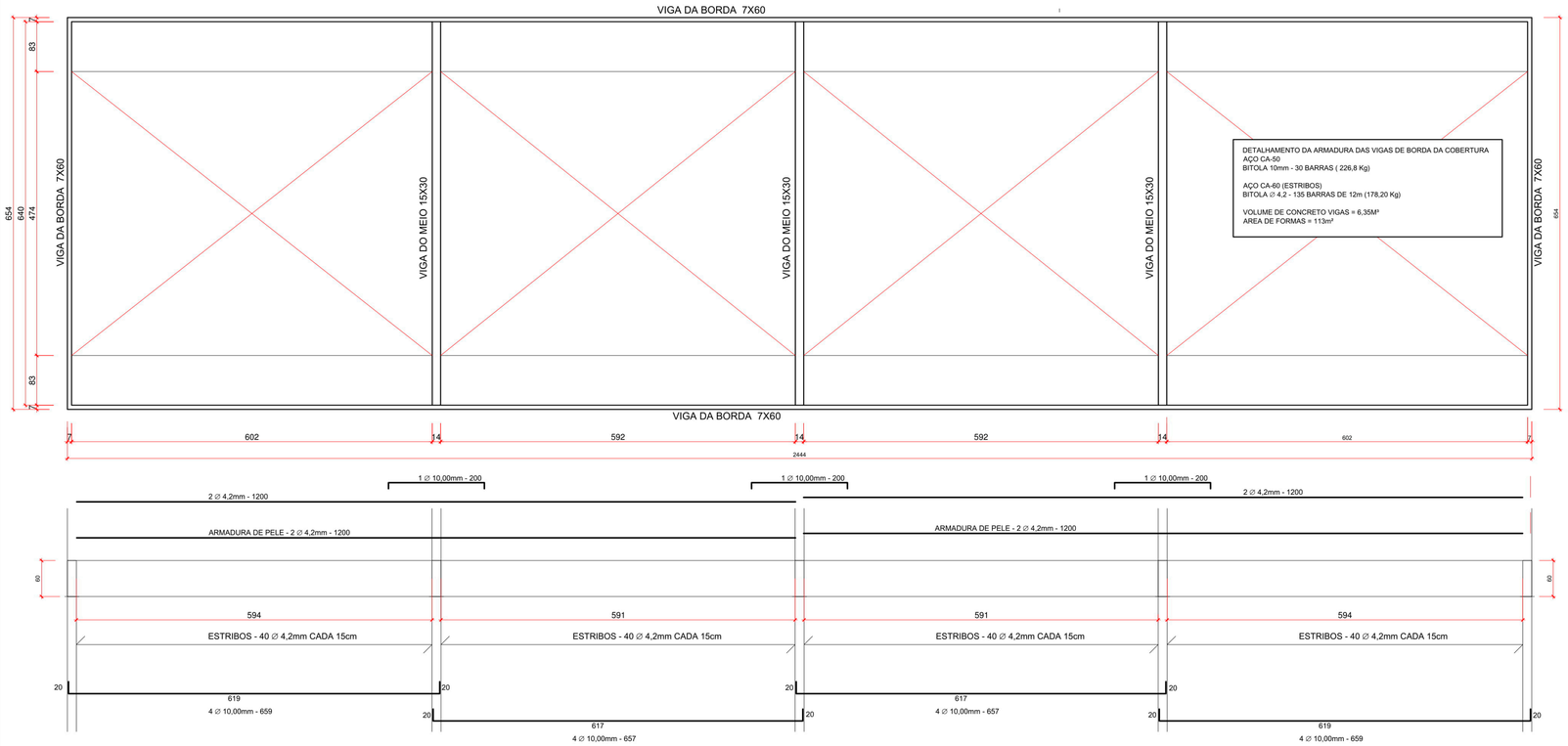


PAINEL AÇO CA-60 MALHA 10x10cm
BITOLA ∅5,6mm
DIMENSÕES 2,45 x 6,00m
PESO TOTAL 57,5Kg
TOTAL DE PAINÉIS = 6 PEÇAS
PESO TOTAL AÇO PAINÉIS = 345 Kg

AÇO CA-50
∅ 6,3mm - 9 BARRAS (27Kg)

ESPESSURA DA LAJE = 10 cm
VOLUME DE CONCRETO =8,01m³

RESISTENCIA MINIMA DO CONCRETO : 20 MPa



PREFEITURA MUNICIPAL DE VIANA

PREFEITO GILSON DANIEL BATISTA

PROJETO ESTRUTURAL
CEMITÉRIO VERTICAL

ENDEREÇO: RUA SÃO ROQUE, ARLINDO VILLASCHI, VIANA-ES.

SECRETÁRIA DE INFRAESTRUTURA E DESENVOLVIMENTO ECONÔMICO E URBANO:

GABRIELA SIQUEIRA DE SOUZA

FERNANDA RODRIGUES DA SILVA

MARCELO MACHADO DE ALMEIDA

PRANCHA 3:4

JUNHO 2018