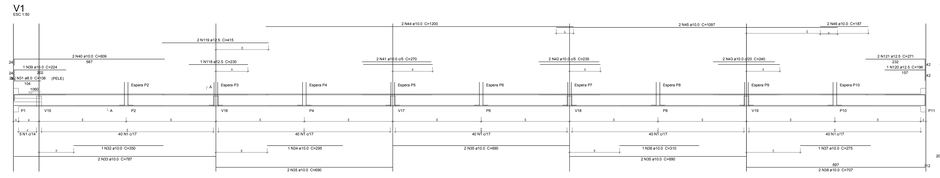

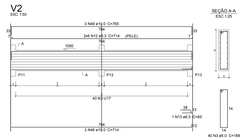

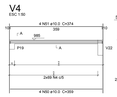

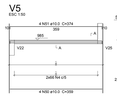

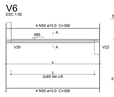

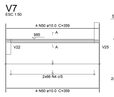

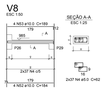

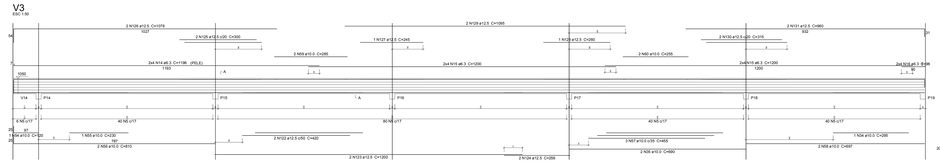

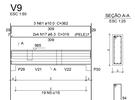

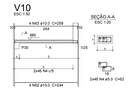

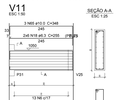

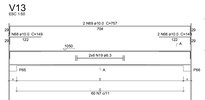

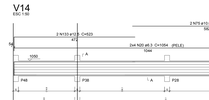

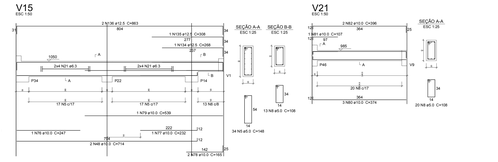

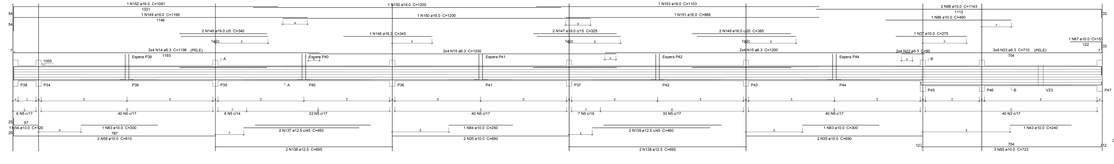

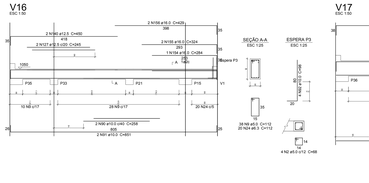

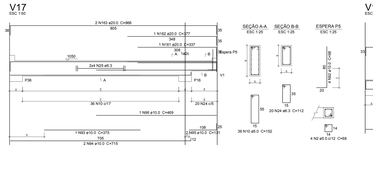

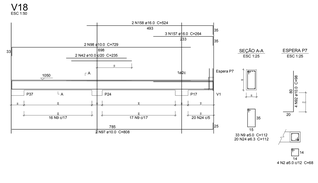

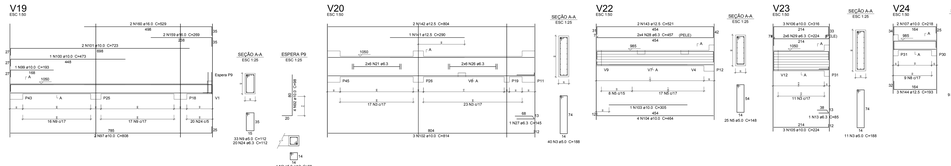

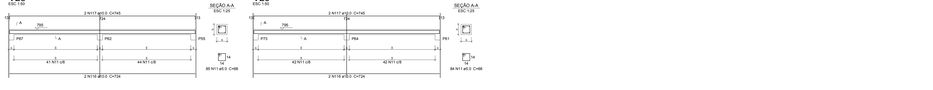

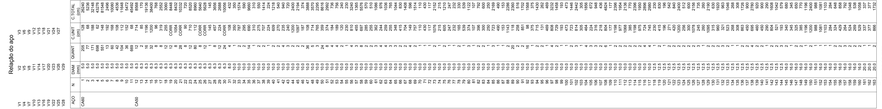

Resumo do AÇO

AÇO	Total	Comp.	Quant.	Peso (kg)
CA50	6.3	12	12	28.4
	8.0	12	12	45.6
	10.0	12	12	71.3
	12.5	12	12	111.4
	16.0	12	12	182.5
	20.0	12	12	285.2
	25.0	12	12	445.7
CA60	5.0	12	12	44.4
	6.0	12	12	63.9
	7.0	12	12	87.0
	8.0	12	12	113.7
	9.5	12	12	160.8

Resumo do AÇO

AÇO	Comp.	Quant.	Peso (kg)
CA50	6.3	12	28.4
	8.0	12	45.6
	10.0	12	71.3
	12.5	12	111.4
	16.0	12	182.5
	20.0	12	285.2
	25.0	12	445.7
CA60	5.0	12	44.4
	6.0	12	63.9
	7.0	12	87.0
	8.0	12	113.7
	9.5	12	160.8

Volume de concreto (C30 + 10% de perda): 1.644,15 m³

REVISÃO	DESCRIÇÃO	DATA	VISTO

OBRA/SERVIÇO: ESCOLA ADROALDO MESQUITA DA COSTA

ENDEREÇO: AV. JOSÉ PORFÍRIO DA COSTA, BAIRRO COQUEIROS

TÍTULO: PROJETO ESTRUTURAL - VIGAS DE COBERTURA

PROPRIETÁRIO: Município de Targuin

Emanuel Nassim de Jesus - Prefeito Municipal

PROJETO ESTRUTURAL

SÊNIOR 4 - NOZ(NVNE - ENGO(NVE-RO CIVIL - CREA/RS 102282

PRANCHA Nº: EST 23

1644,15 m³	Light	Outubro/2019	0
ÁREA	ESCALA	DATA	REVISÃO