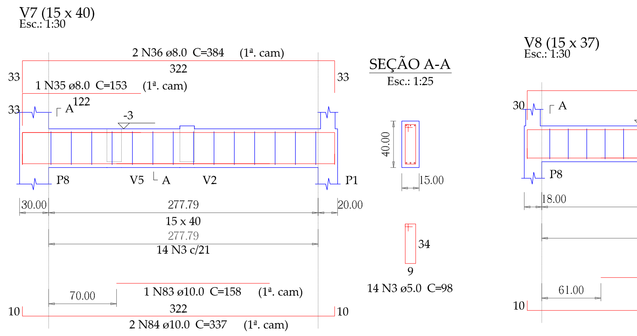
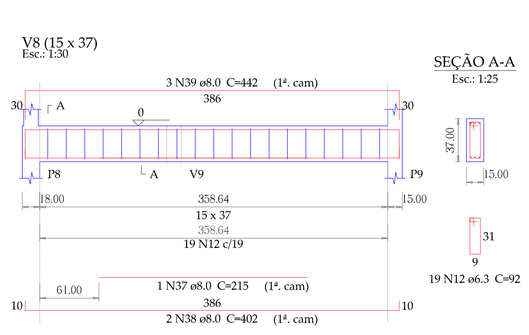
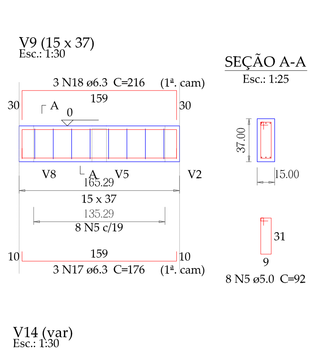
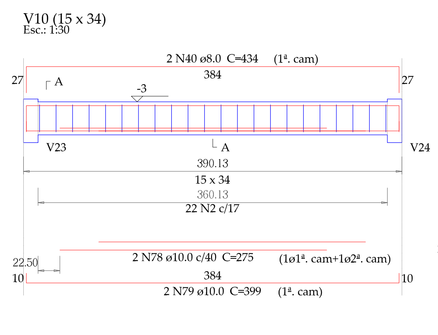
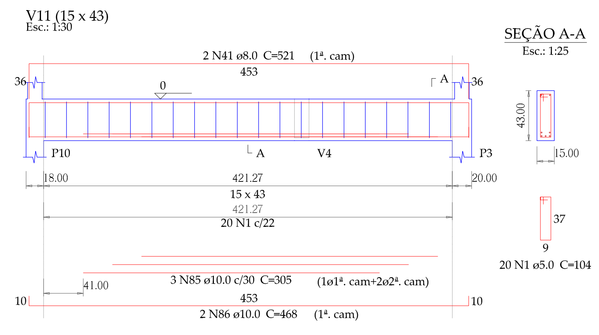








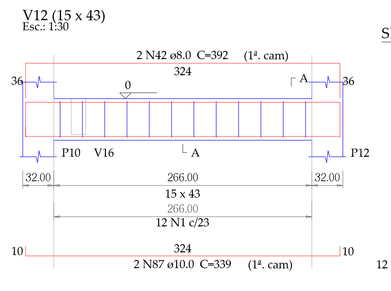


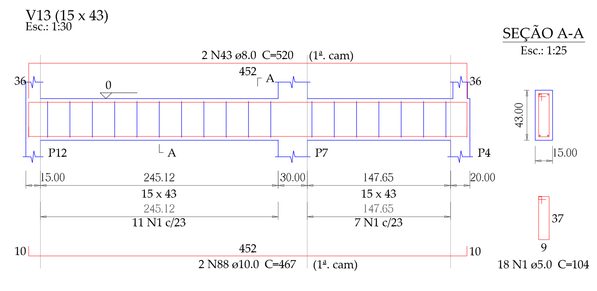


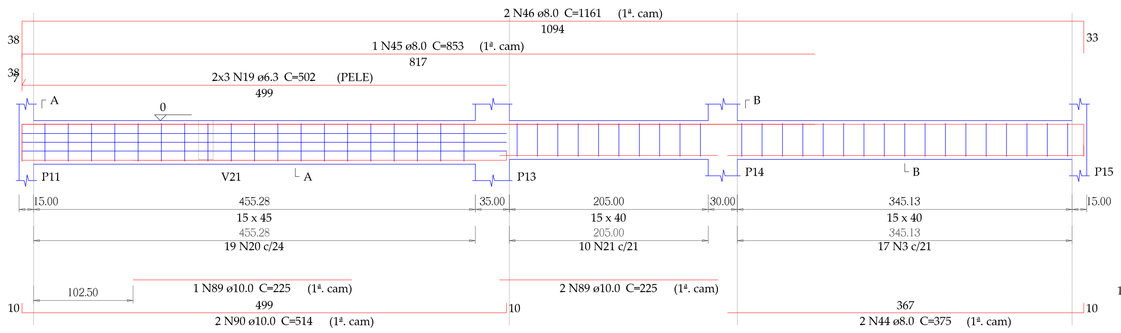
Resumo do aço

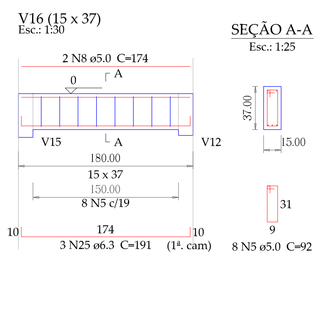
AÇO	DIAM (mm)	C.TOTAL (m)	QUANT + 10 % (Barras)	UNIT	PESO + 10 % (kg)
CA50	6.3	408.5	38	12 m	109.9
	8.0	407.4	38	12 m	176.8
	10.0	195.5	18	12 m	132.6
CA60	5.0	407.6	38	12 m	69.1
PESO TOTAL (kg)					
CA50	419.3				
CA60	69.1				

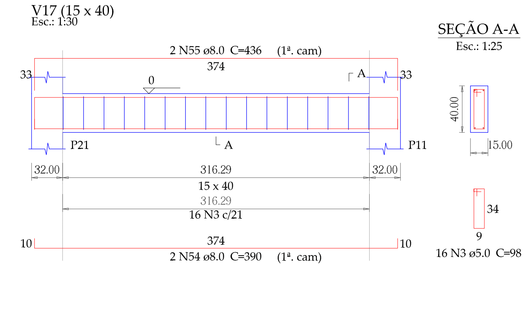
Volume de concreto (C-30) = 7.92 m³
Área de forma = 121.63 m²

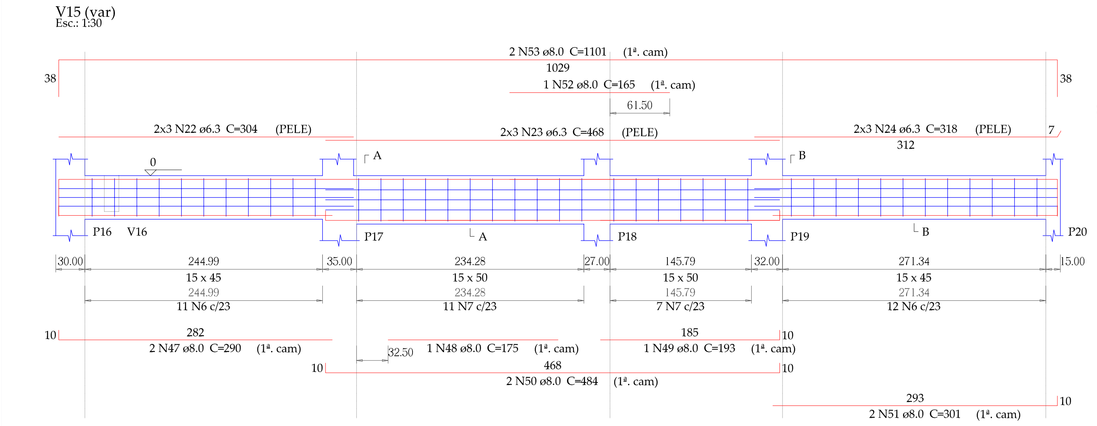


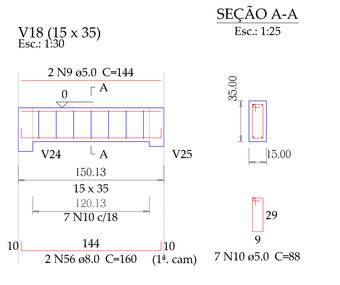


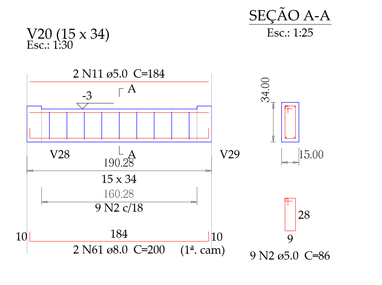


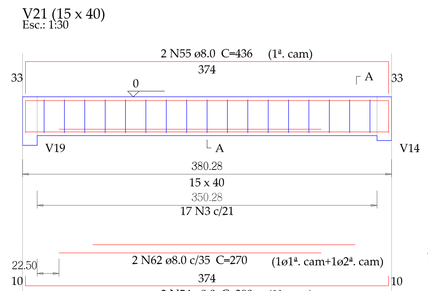


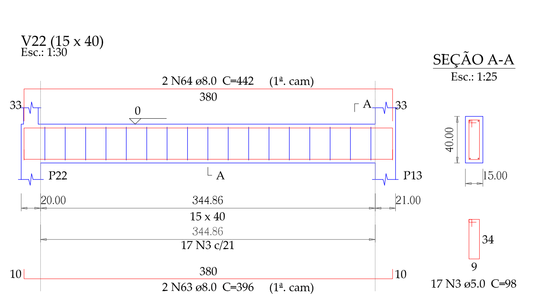


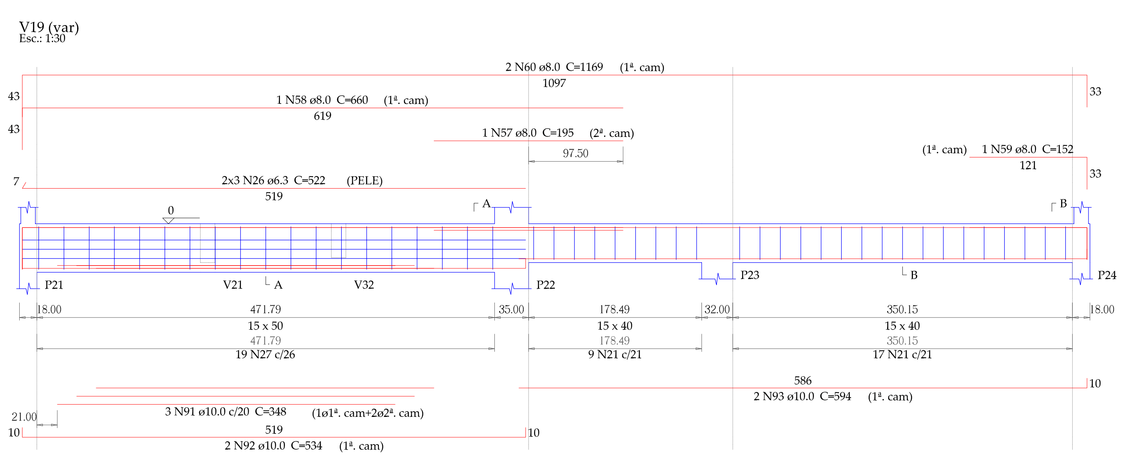


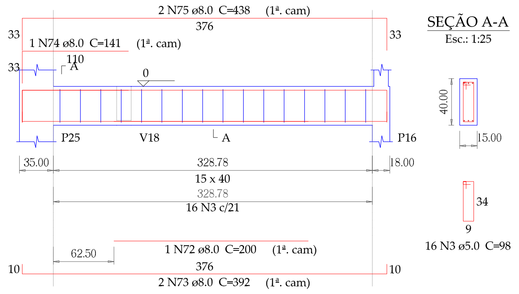


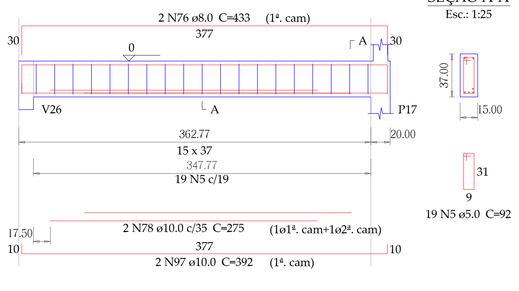


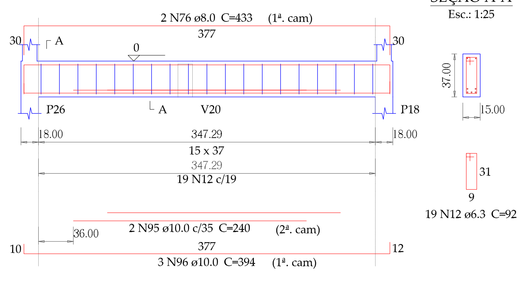


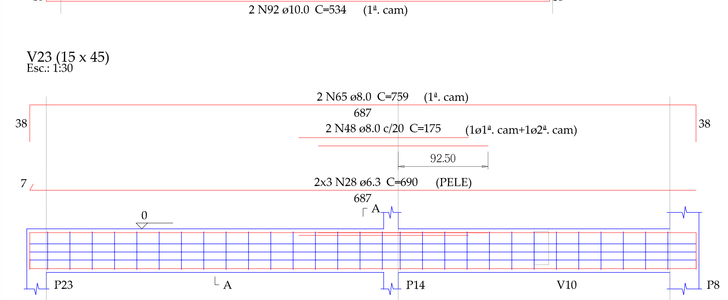


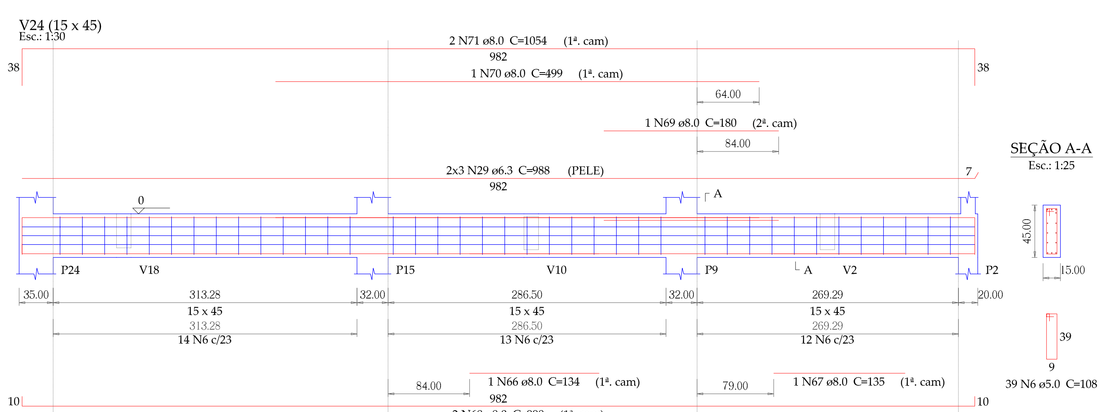












NOTA 01:
ELEMENTOS ESTRUTURAIS COMO: VIGAS,PILARES E LAJES DEVERÃO TER MUITA ATENÇÃO E CUIDADO NA MONTAGEM E TRAVAMENTO DAS FÔRMAS EFETUANDO O ADEQUADO ESCORAMENTO E TRAVAMENTO DESTAS PEÇAS.

NOTA 02:
UTILIZAR CONCRETO DOSADO EM CENTRAL (USINADO C/ FCK 30MPa), OS EXECUTORES DESTA OBRA DEVERÃO OBEDECER AOS CRITERIOS TÉCNICOS DEFINIDOS EM PROJETOS ESTRUTURAL DE ENGENHARIA E SEGUIR AS ESPECIFICAÇÕES DESCRITAS EM NORMAS TÉCNICAS,TAIS COMO: NBR6118 E NBR6120.

NOTA 03:
QUANTO A DESFORMA E CURA DE TODOS OS ELEMENTOS ESTRUTURAIS DEVRÁ SER RESPEITADA OS PERIODOS (DIAS) ESTABELECIDOS NAS NORMAS TÉCNICAS VIGENTES DA ABNT.

NOTA 04:
ESSAS ORIENTAÇÕES TÉCNICAS CONFORME NOTA 01,02 E 03, VALERÃO PARA TODOS OS PROJETOS TÉCNICOS REFERENTE AS ESTRUTURAS DESTA OBRA, DEVERÃO SER CUMPRIDAS A RISCA.

CARIMBO:

OBSERVAÇÕES:

01 – DIVERGINDO COTA E ESCALA, PREVALECE A COTA;

02 – CONFERIR MEDIDAS NO LOCAL;

03 – MEDIDAS NO OSSO (SEM REVESTIMENTOS OU ACABAMENTOS);

04 – QUALQUER ALTERAÇÃO NO ESCOPO DO PROJETO, SOMENTE PODERÁ SER EFETUADA COM A AUTORIZAÇÃO DO PROJETISTA;

05 – DIREITOS AUTORAIS RESERVADOS CONFORME LEI VIGENTE;

Representante Legal
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CLEONES HOSTINS
Secretário Municipal de Saúde
saude@gaspar.sc.gov.br

Autor do Projeto Técnico
Contato: (47) 3331 6352
EDMUNDO DE J. ARAÚJO JR.
Engenheiro Civil - CREA/SC 051.870-6
edmundo@gaspar.sc.gov.br

INTERVENÇÃO: CONSTRUÇÃO

PREFEITURA MUNICIPAL DE GASPAR
SECRETARIA DE PLANEJAMENTO E DESENVOLVIMENTO
PRAÇA GETÚLIO VARGAS nº 435 – CENTRO – GASPAR – CEP 89110-000

OBRA: UNIDADE BÁSICA DE SAÚDE – POÇO GRANDE
ENDEREÇO: RUA RENATO HANSEL PEREIRO - BAIRRO POÇO GRANDE - GASPAR/SC
PROJETO: ESTRUTURAL
ESCALA: INDICADA
FRANCHA:
CONTEÚDO: - DETALHAMENTO DAS VIGAS BALDRAME - PARTE 01
EST 08/19
ARQUIVO:
Nº DE PRANCHA: 19
DATA: AGOSTO/2019