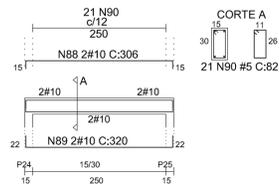
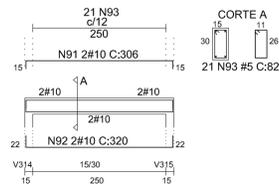


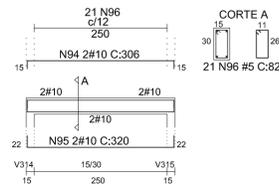
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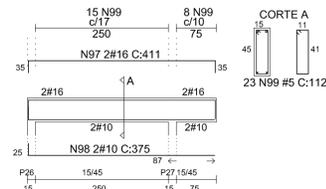
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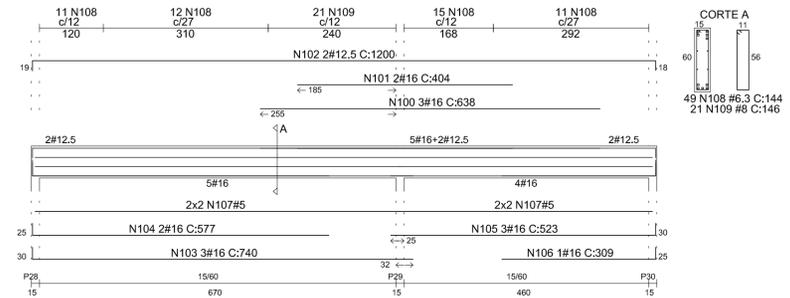
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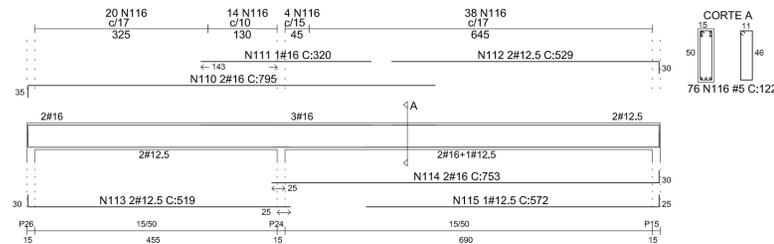
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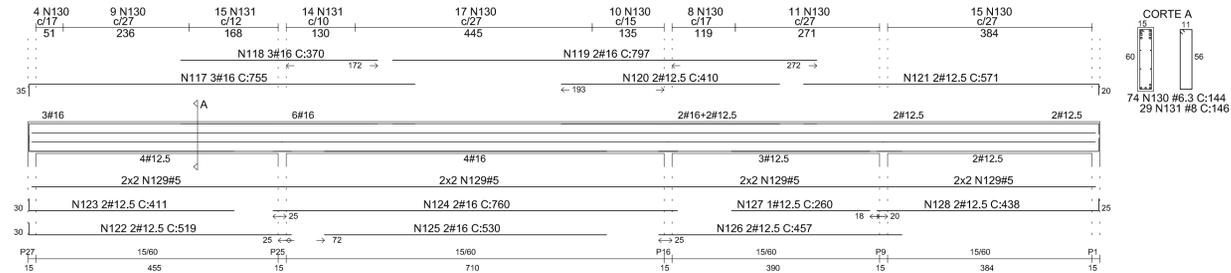
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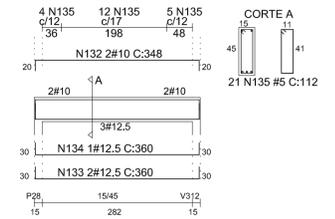
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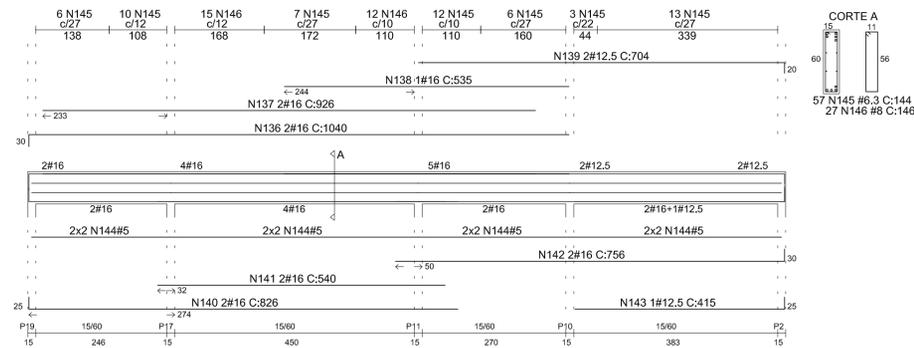
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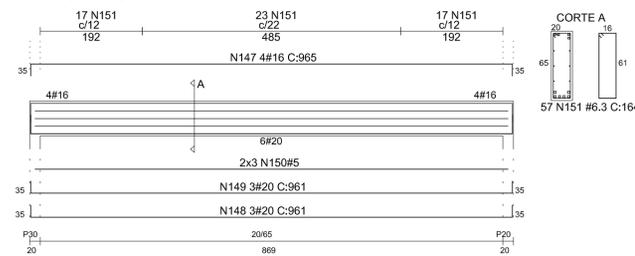
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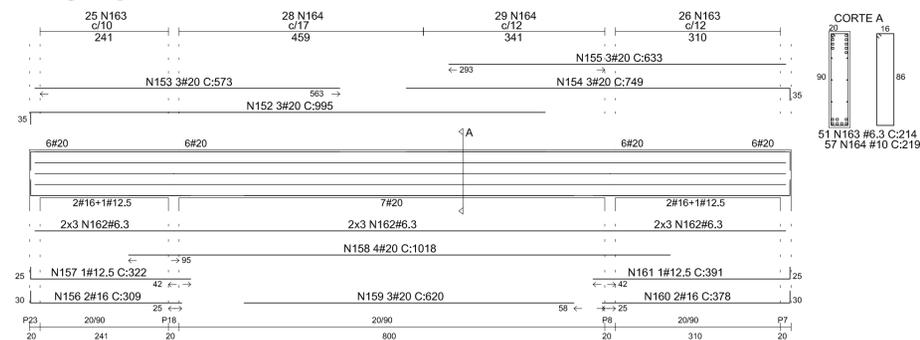
### V317



### V318



### V319



RESUMO GERAL DA FOLHA			
ACO #	TOTAL	PESO	
60B	5	92755	155
50B	6.3	138741	350
50B	8	78317	315
50B	10	48757	310
50B	12.5	92079	925
50B	16	57505	924
50B	20	110136	2757

## PROJETO ESTRUTURAL

PLANTA ATUALIZADA EM 22.07.2022

FCK DOS ELEMENTOS:

- Vigas: 25MPa
- Pilares: 30MPa
- Lajes: 25MPa

# CAINO

ENGENHARIA LTDA

OBRA  
HOSPITAL MARAVILHA

PROPRIETÁRIO  
SOCIEDADE BENEFICIENTE HOSPITALAR MARAVILHA

RESPONSÁVEL TÉCNICO  
CARLOS A. CAINO DE OLIVEIRA  
ENGENHEIRO CIVIL CREA 10992-9/SC

REFERÊNCIA  
DETALHE DAS VIGAS - 4º PAVIMENTO

PRANCHA **E-23**

ESCALA  
INDICADA

DATA  
JULHO de 2022

DESENHO  
JEFFERSON GREGIANIN

ARQUIVO CAD  
c:\escritorio\Caio\Hospital Maravilha