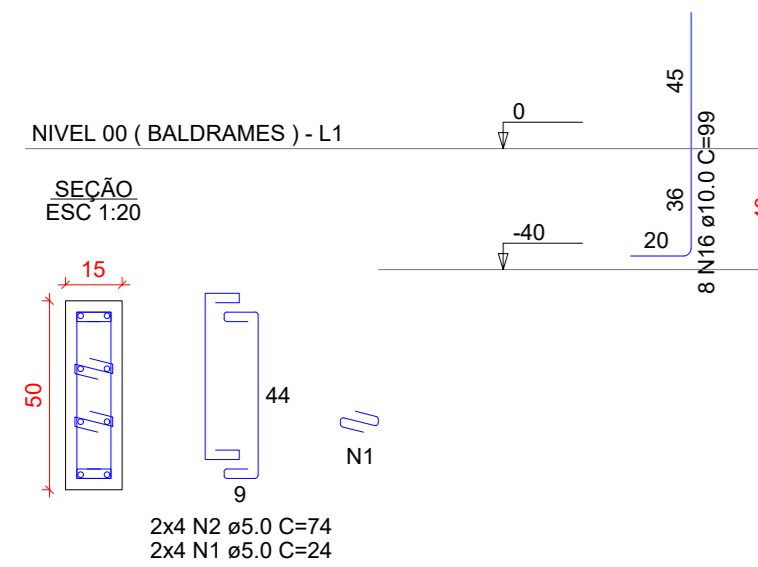
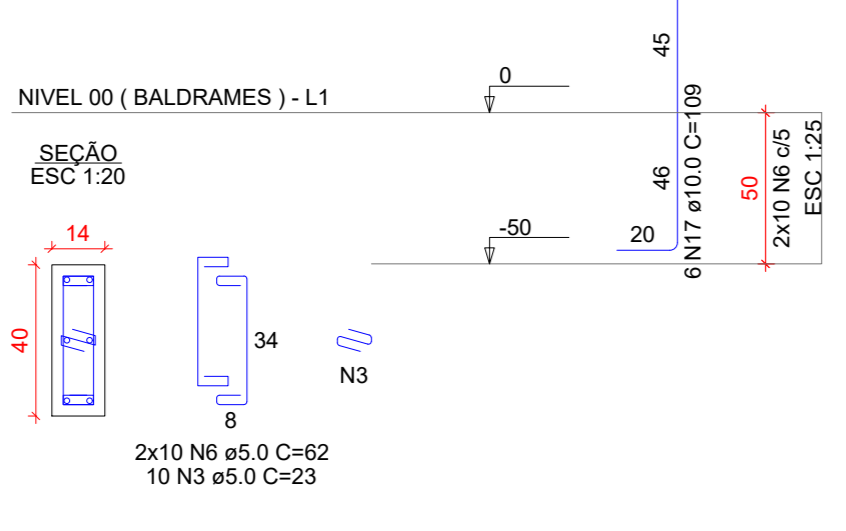


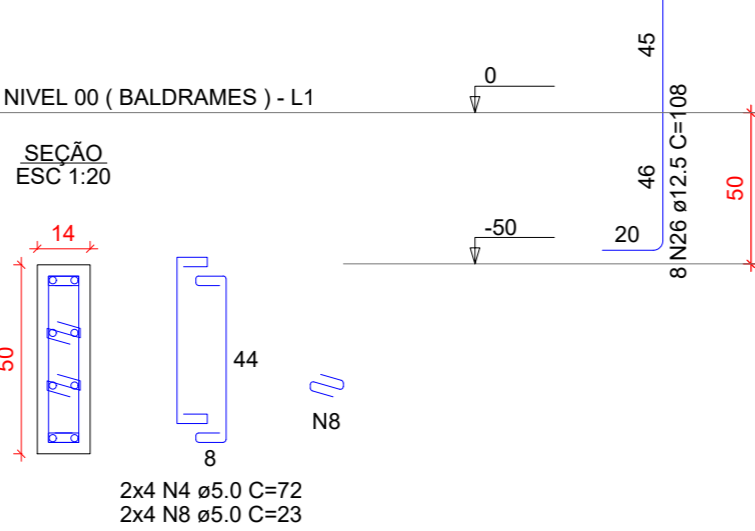
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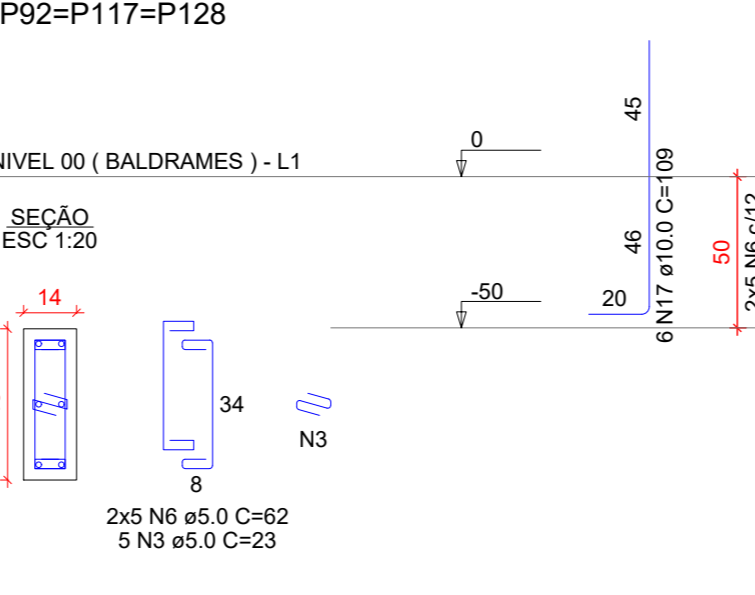
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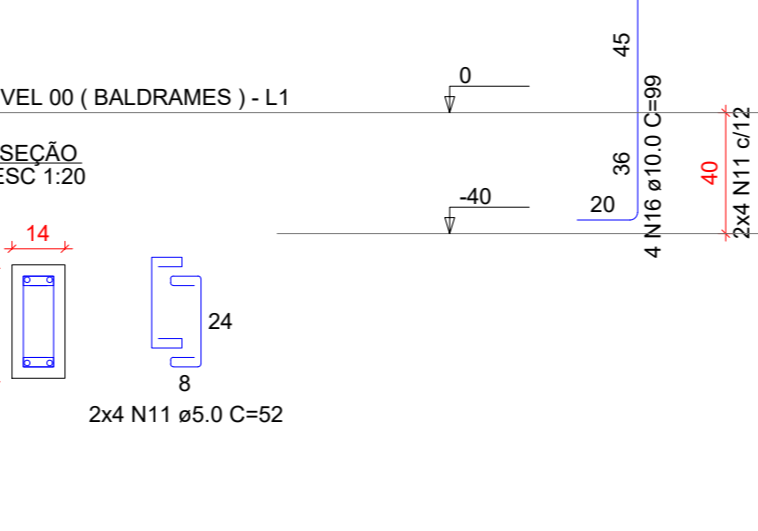
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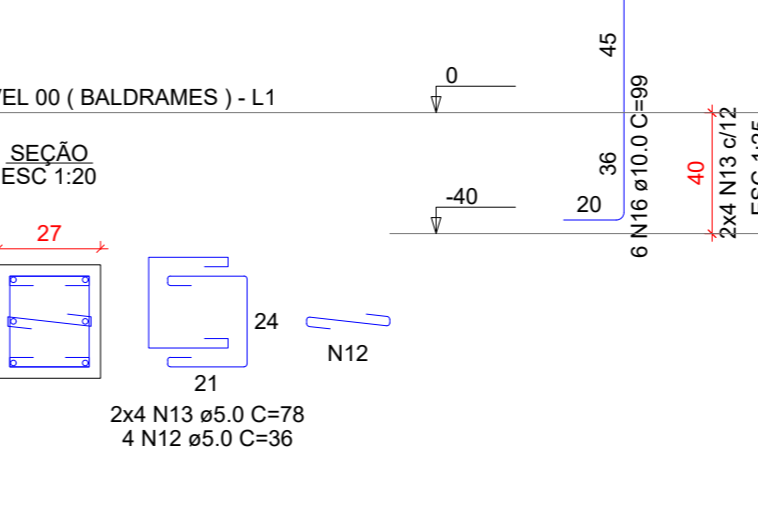
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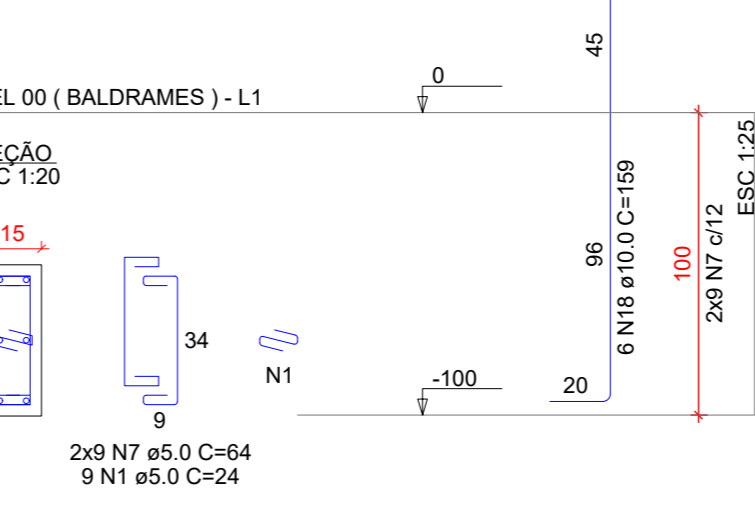
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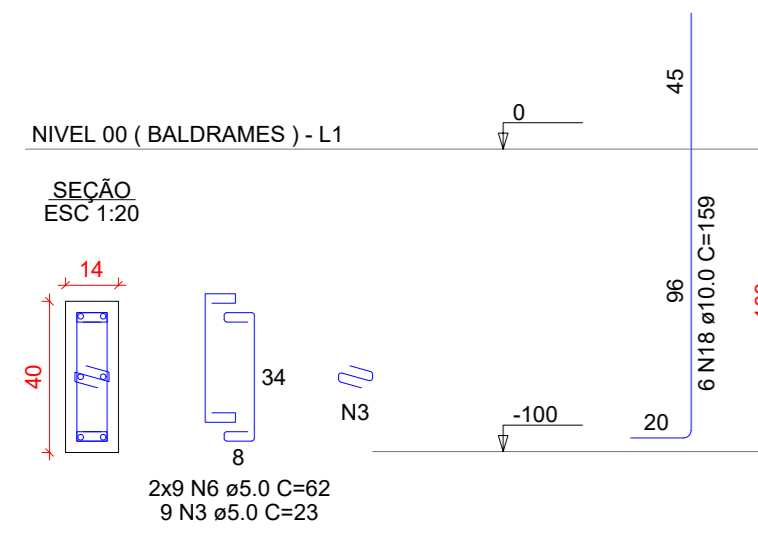
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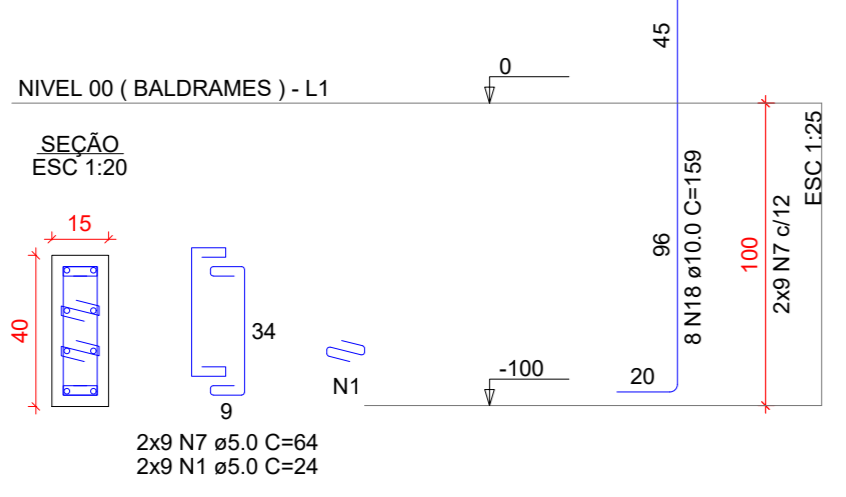
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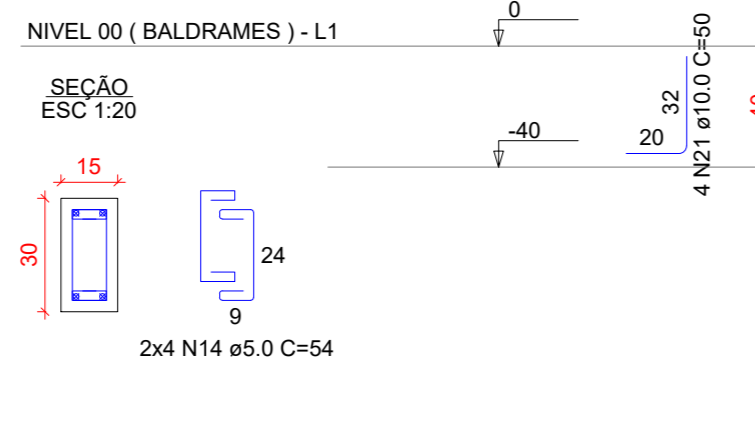
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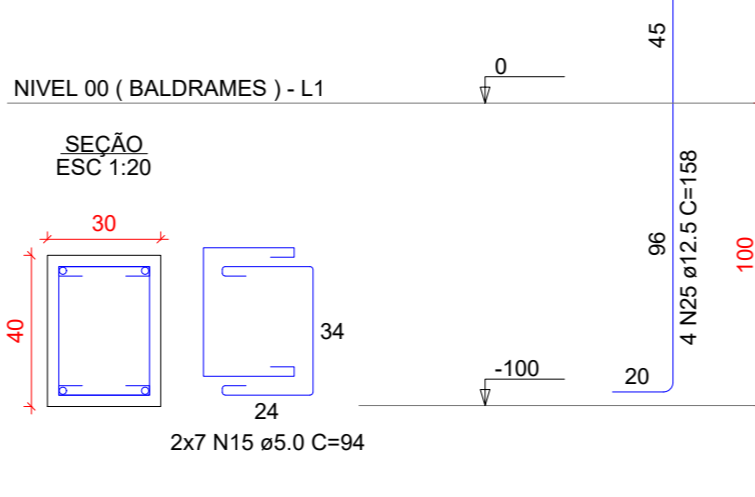
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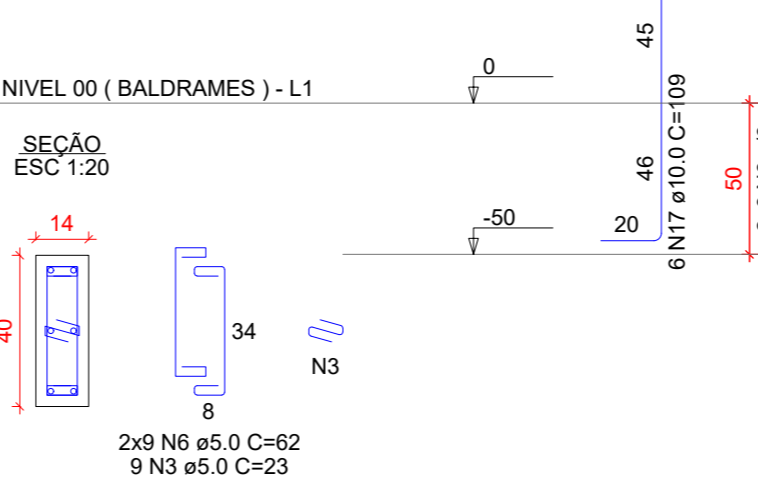
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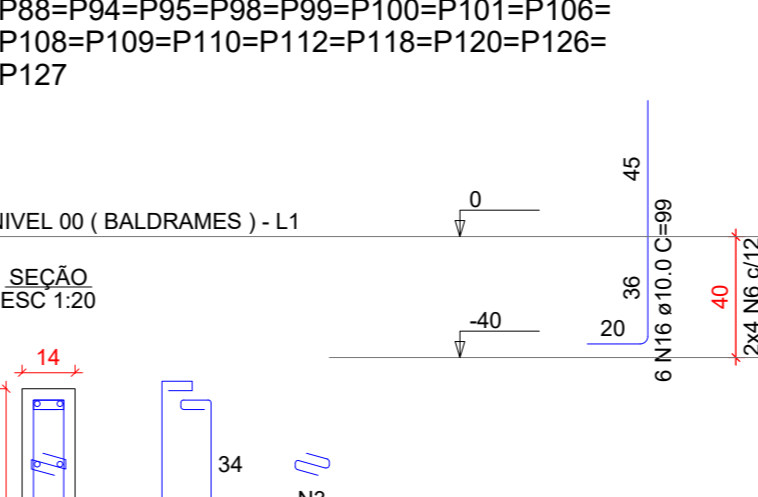
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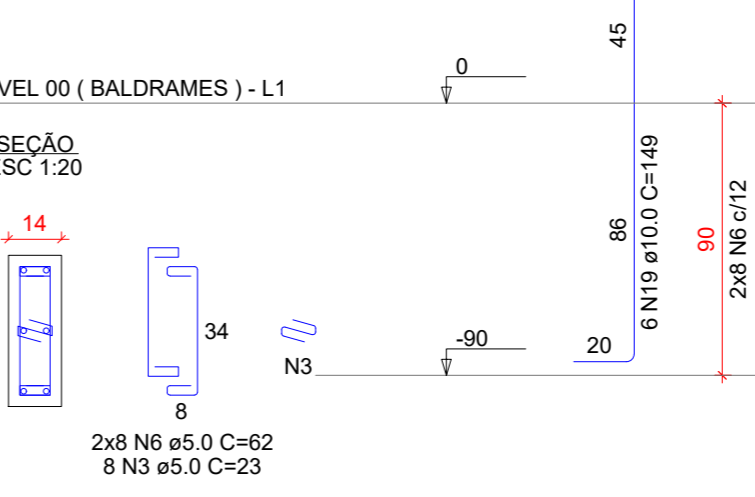
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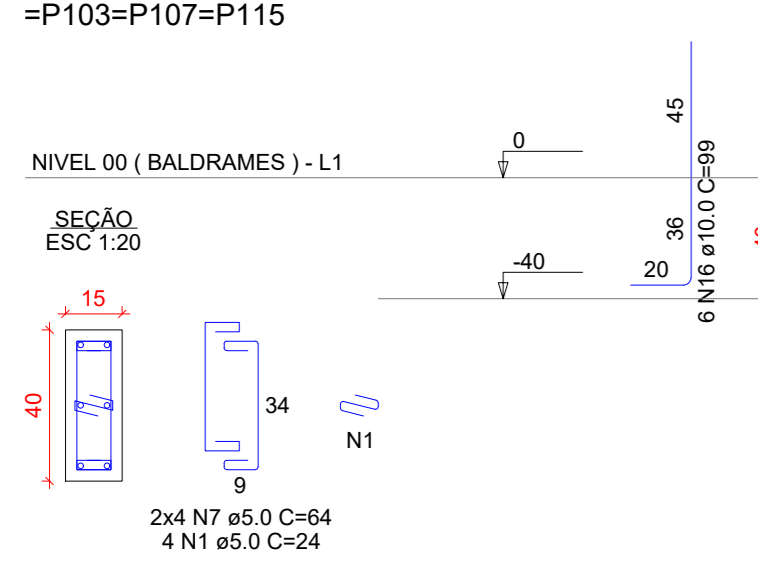
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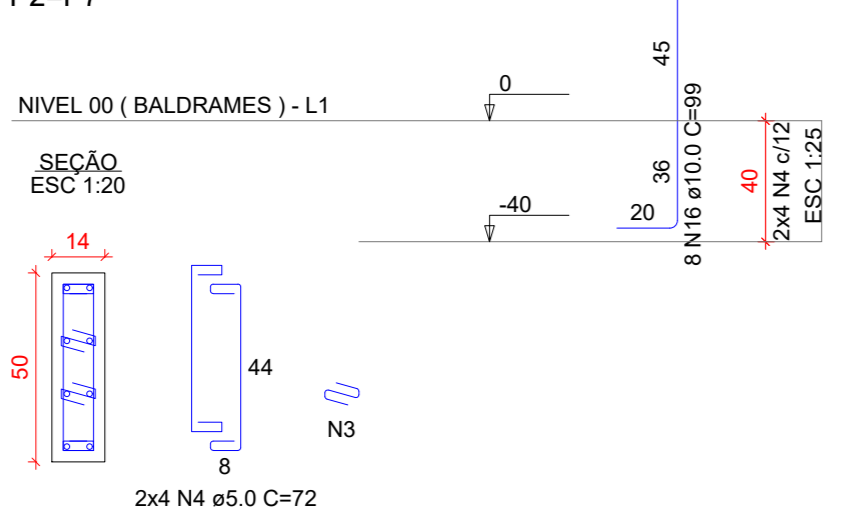
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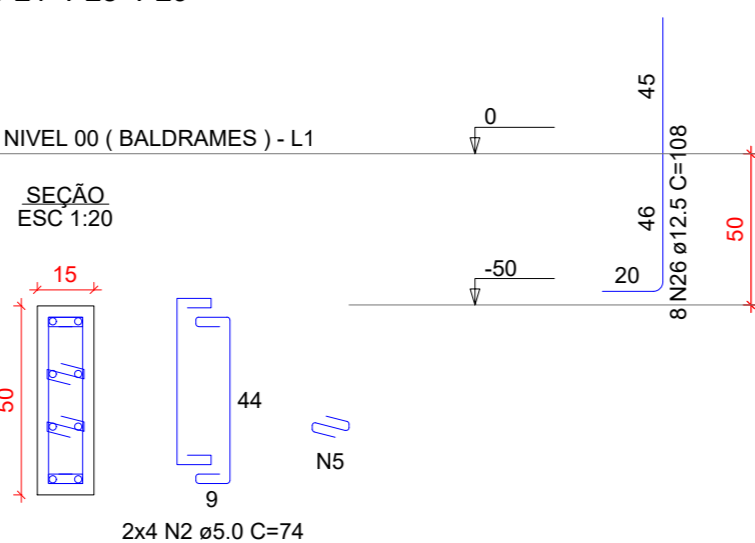
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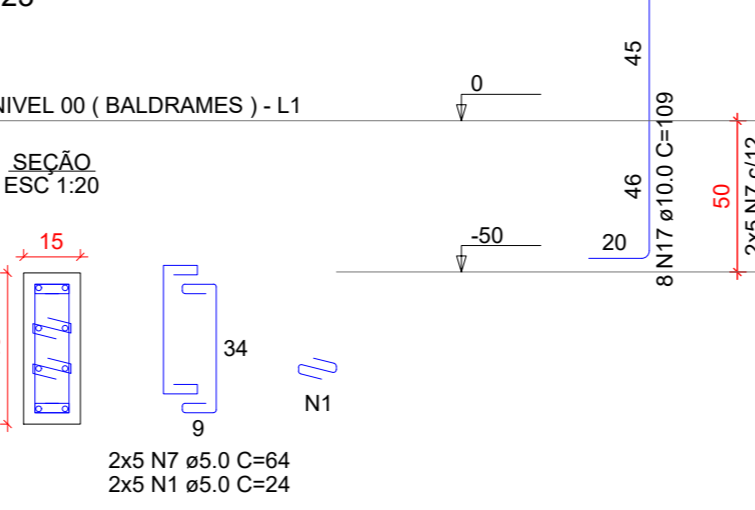
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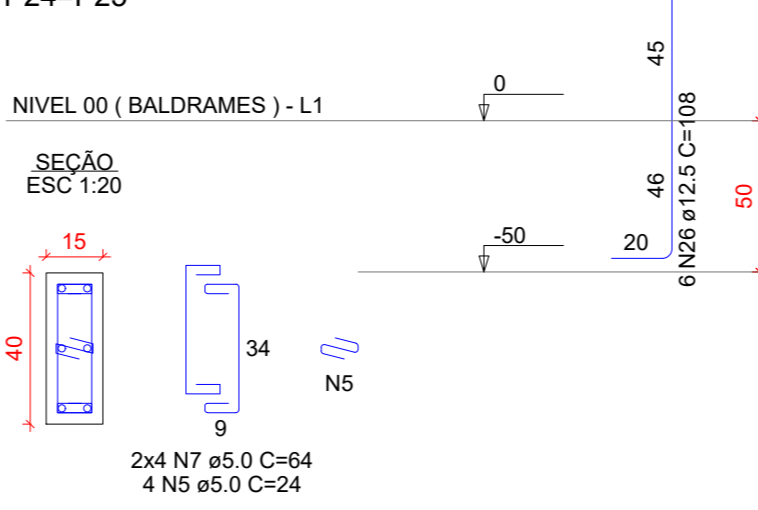
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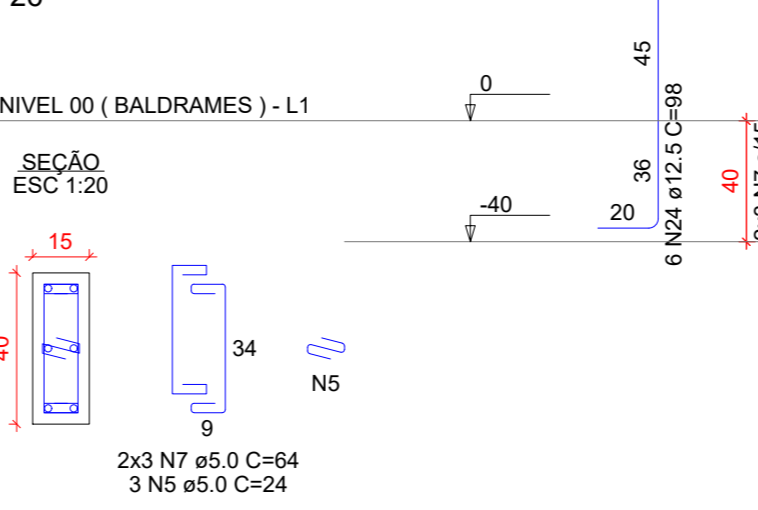
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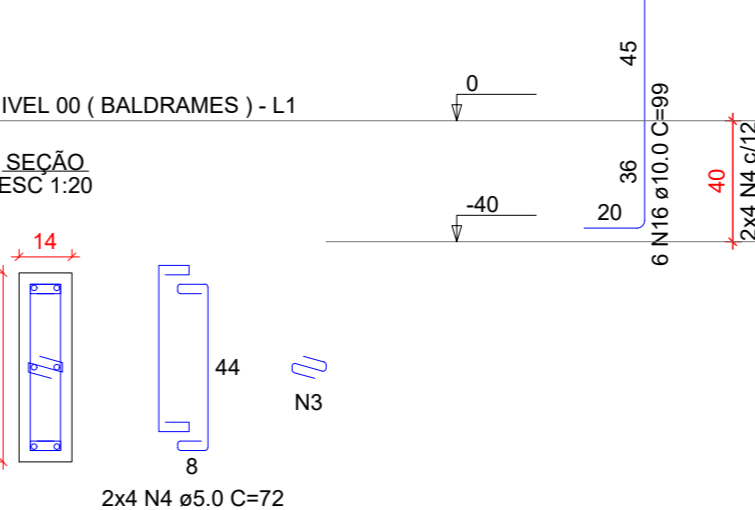
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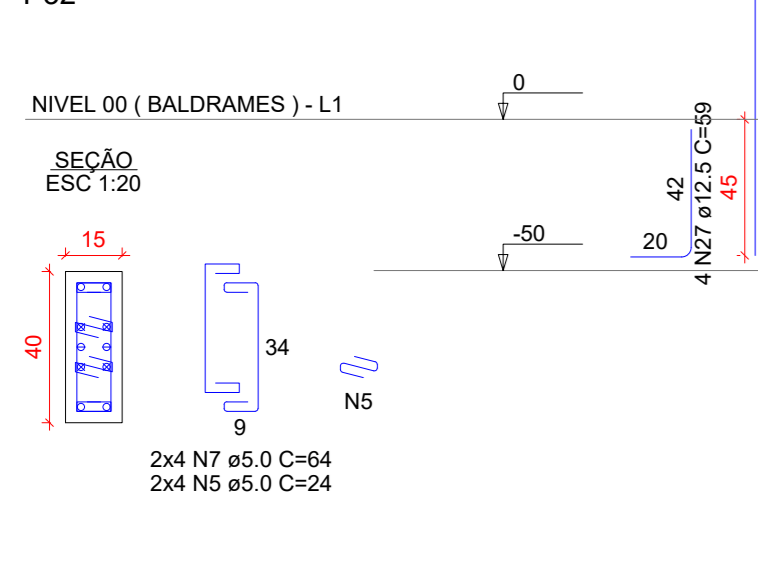
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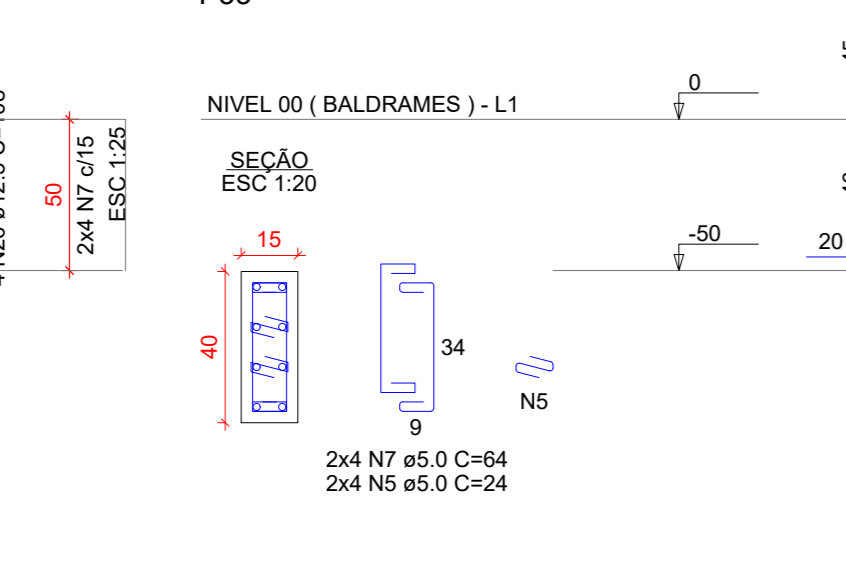
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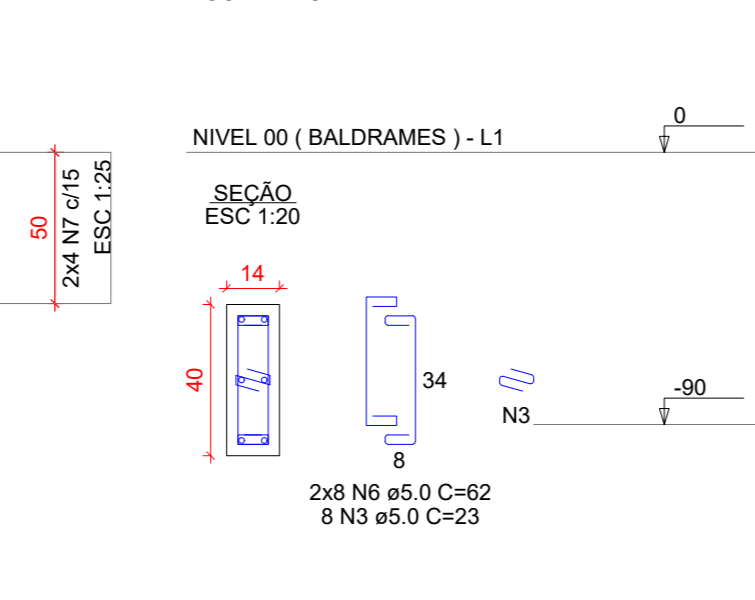
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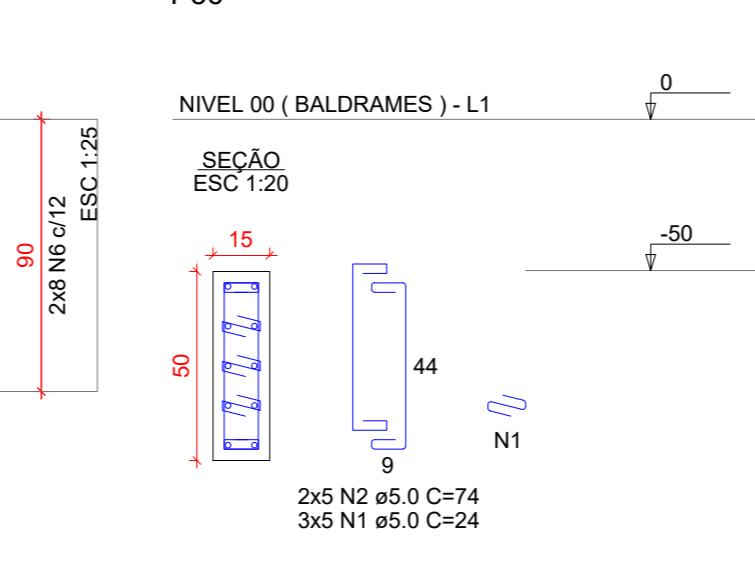
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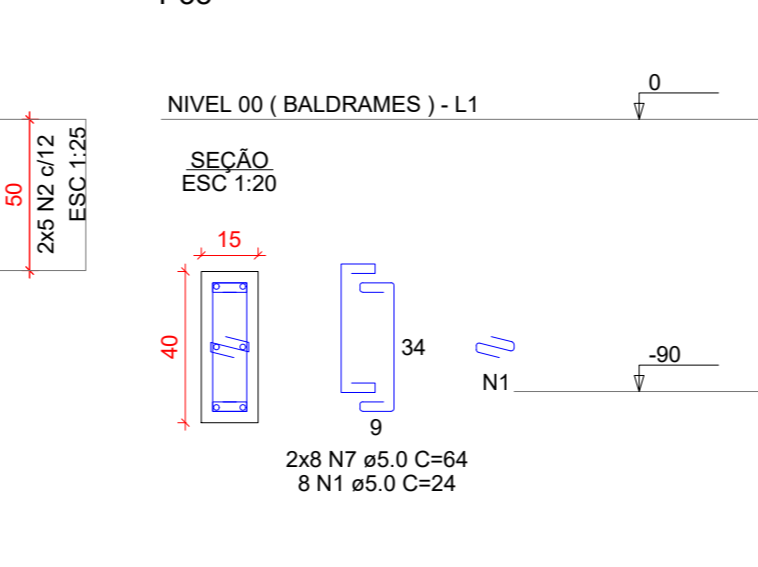
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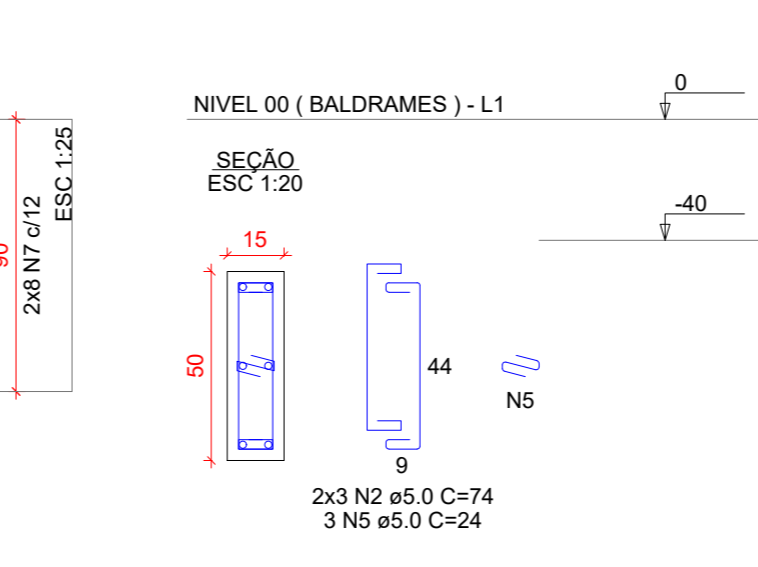
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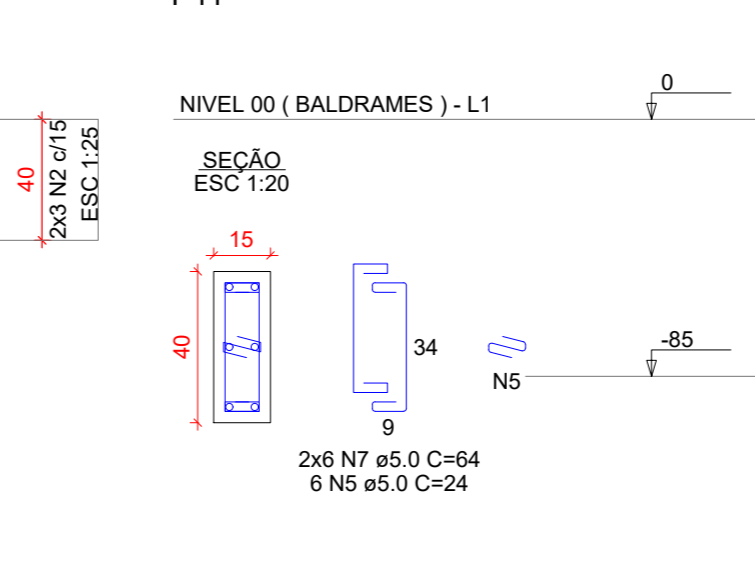
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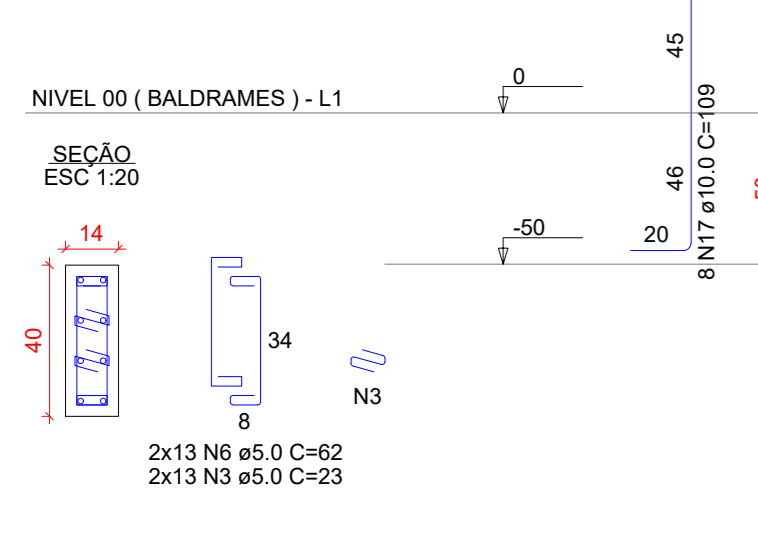
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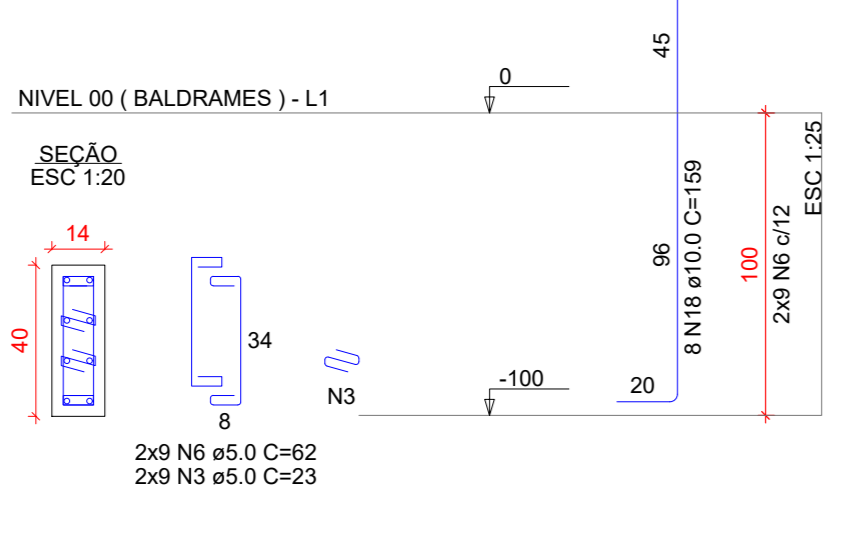
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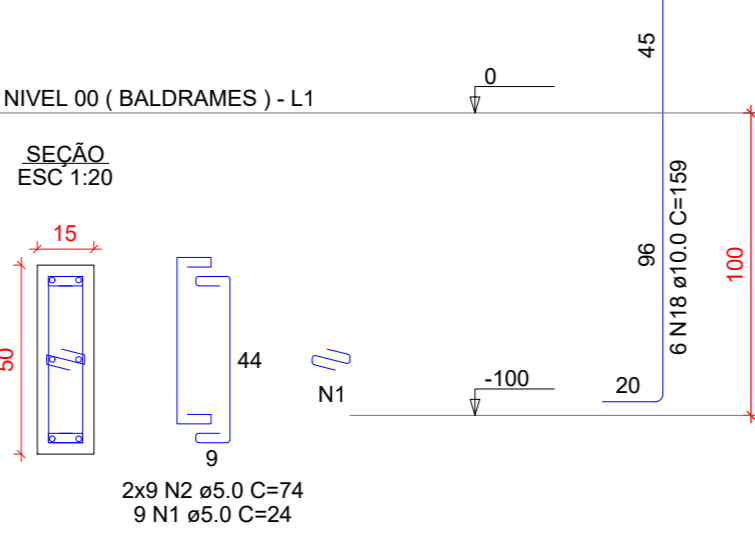
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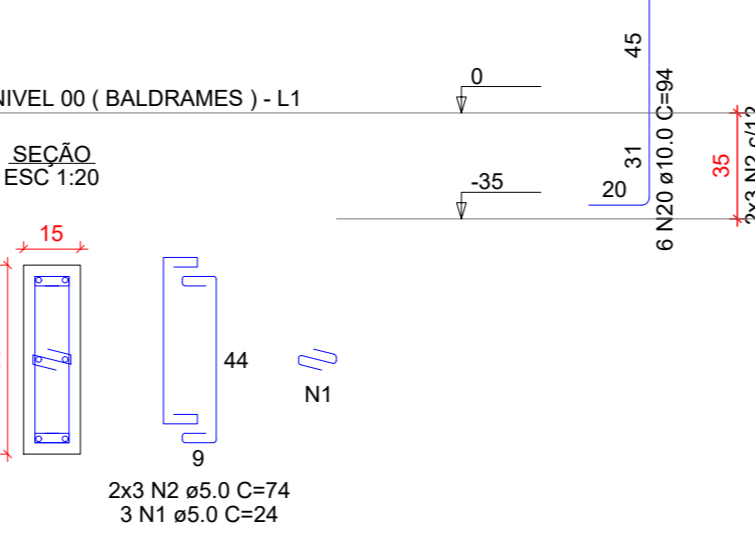
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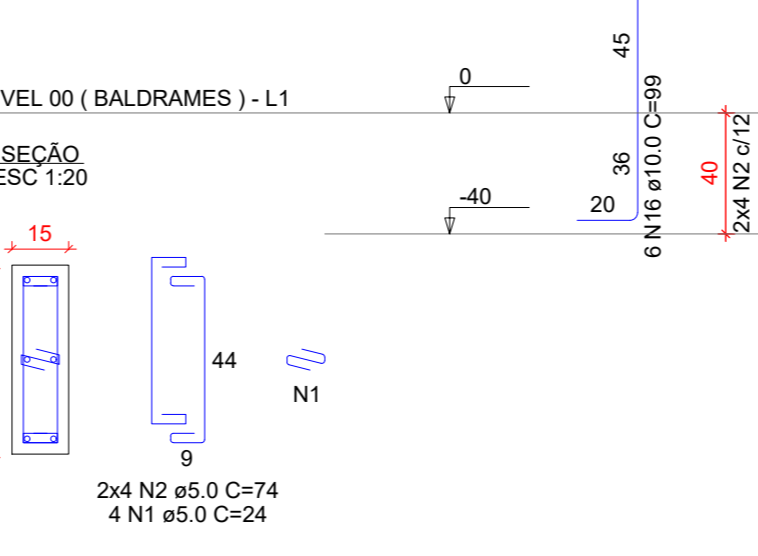
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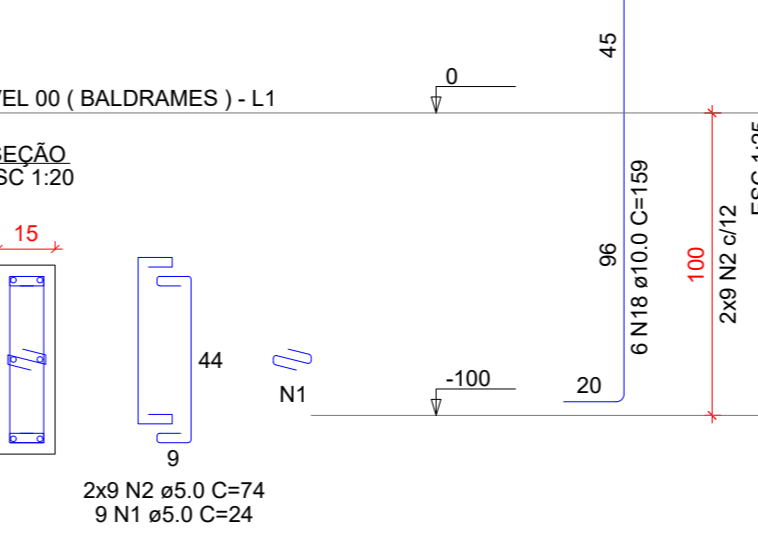
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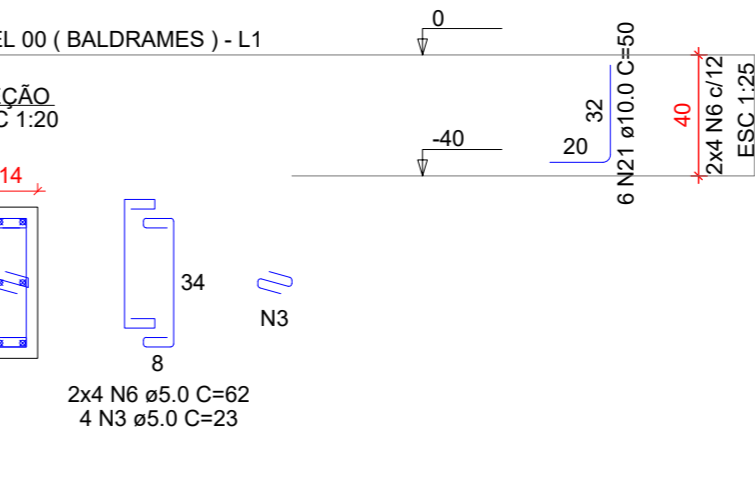
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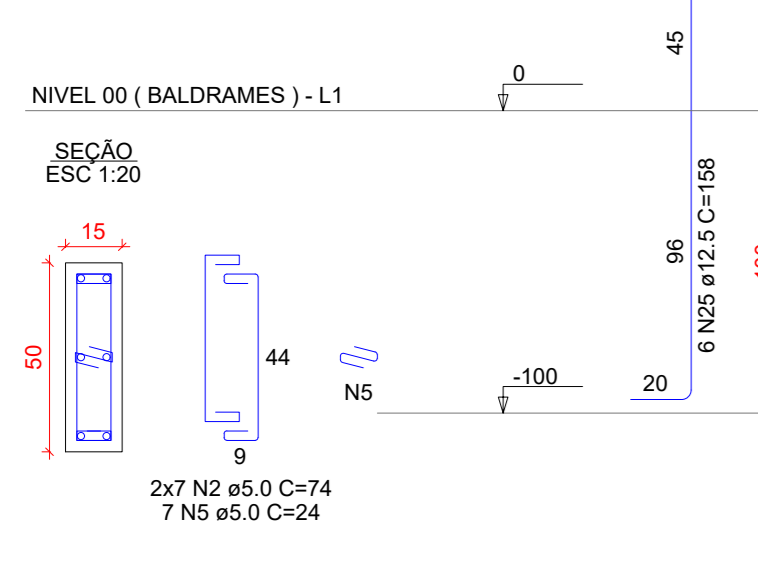
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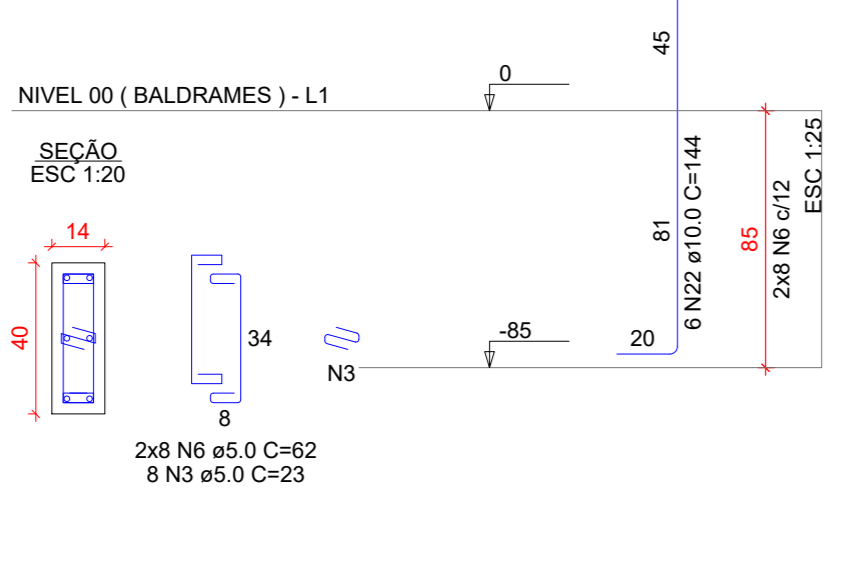
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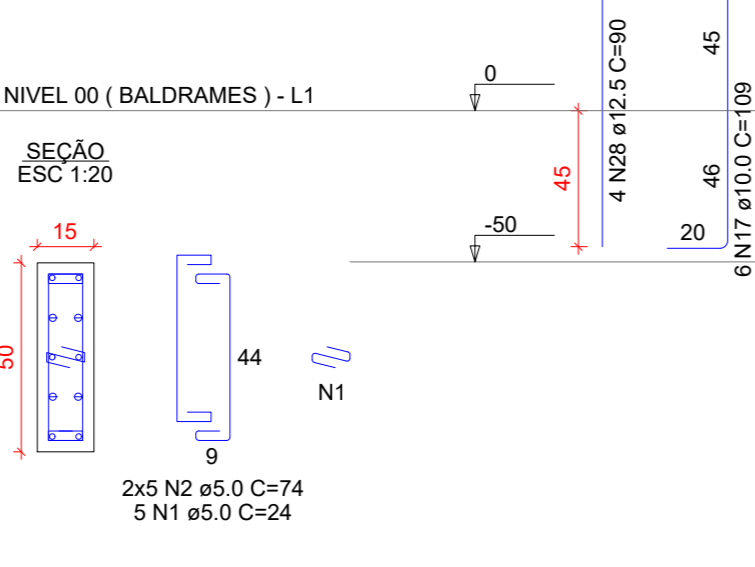
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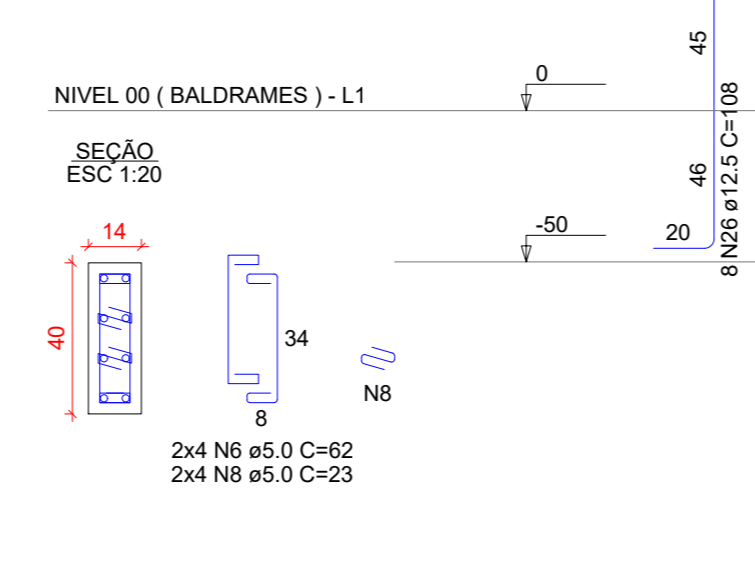
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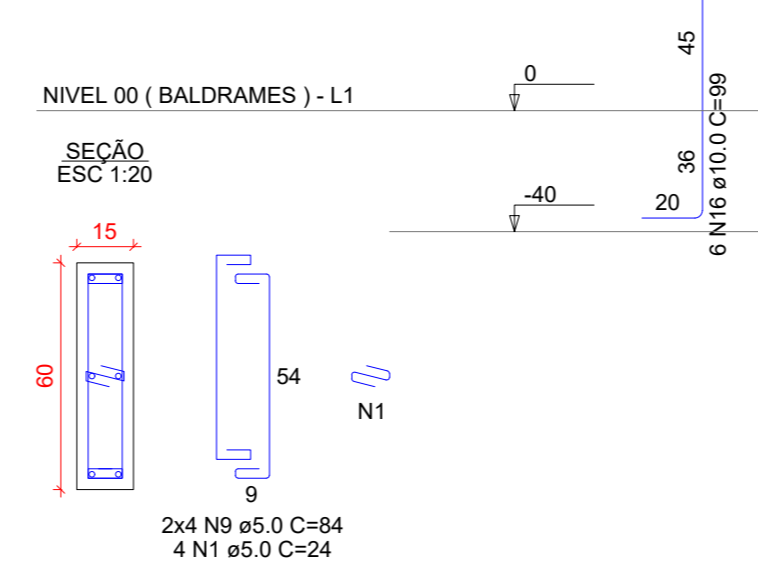
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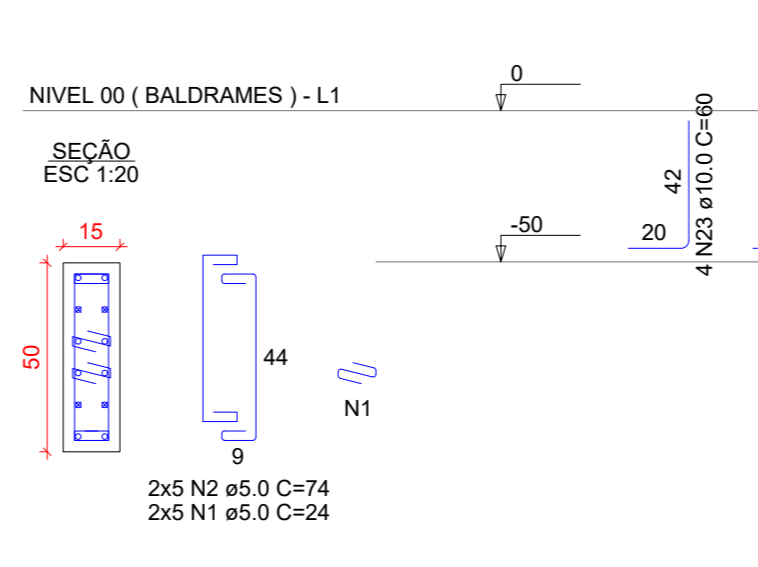
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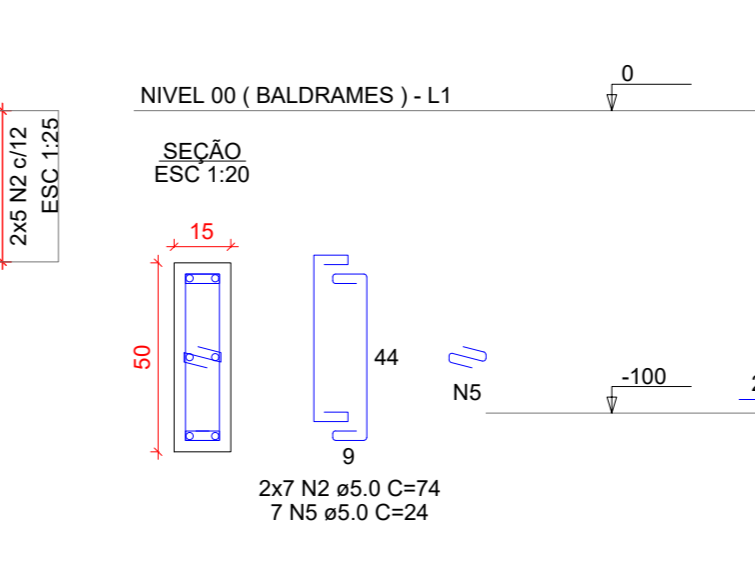
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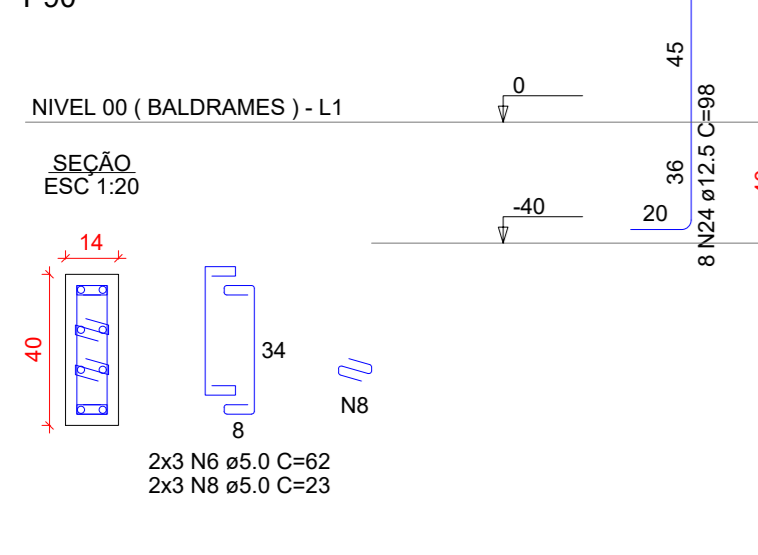
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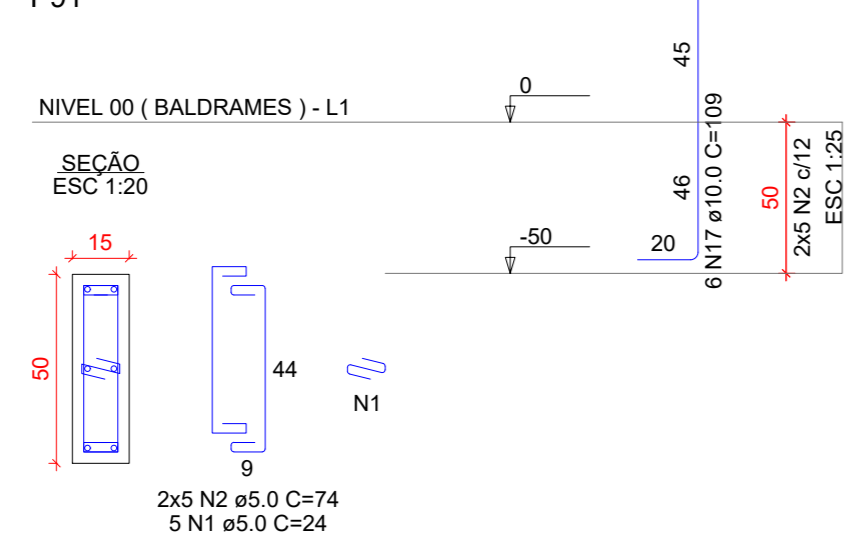
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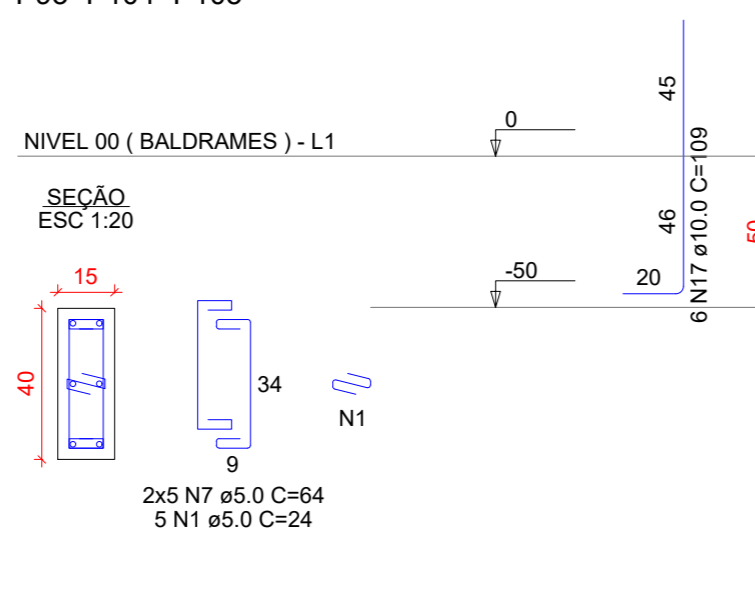
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P91



P93=P104=P105



P96=P97

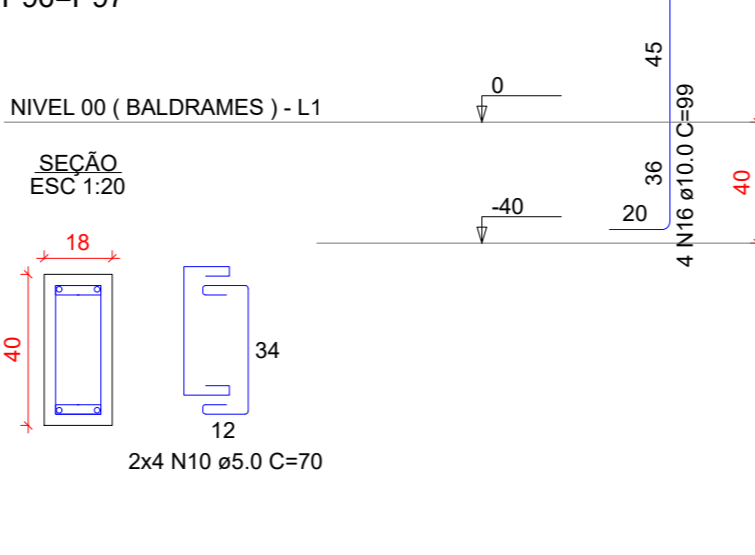


Table with 4 columns: AÇO, N, DIAM (mm), QUANT, C.LINHA, C.TOTAL (cm). Lists reinforcement specifications for various beams.

Table with 4 columns: AÇO, DIAM (mm), C.TOTAL (m), PESO + 0% (kg). Summary of reinforcement quantities and weights.

RESUMO DO AÇO
Volume de concreto (C-30) = 0,86 m³
Área de forma = 15,34 m²

- NOTAS
1. A LOCAÇÃO DA OBRA DEVERÁ SER FEITA PELO PROJETO ESTRUTURAL...
2. AS FUNDAÇÕES DEVERÃO SER CENTRADAS NO CENTRO DE GRAVIDADE DE SUAS RESPECTIVAS BASES...
17. PARA CONCRETO FORNECIDO POR USINA, DEVERÁ CONSTAR OBRIGATORIAMENTE NA NOTA FISCAL...
18. NO PREPARO, CONTROLE E RECEBIMENTO DO CONCRETO DEVERÁ SER OBEDECIDO O DISPOSTO NA NBR 12655/2015...
19. NO CONTROLE TECNOLÓGICO DOS MATERIAIS COMPONENTES DO CONCRETO DEVERÁ SER OBEDECIDO O DISPOSTO NA NBR 15464/1992...
20. O CONTROLE TECNOLÓGICO DO CONCRETO DEVERÁ SER DO TIPO RIGOROSO...
21. AS FORMAS E ESCORAMENTOS DEVERÃO SER DIMENSIONADAS E EXECUTADAS DE ACORDO COM AS PRESCRIÇÕES DA NBR-11 E NBR-14, DE MODO QUE NÃO SOFRA DEFORMAÇÕES PREJUDICIAIS, QUER SOB A AÇÃO DOS FATORES AMBIENTAIS, QUER SOB A CARGA, ESPECIALMENTE A DO CONCRETO ANTES DO INÍCIO DO TEMPO DE PEGA...
22. CASO SE UTILIZE CORDOÕES, ESTES DEVERÃO SER APLICADOS ANTES DA DISPOSIÇÃO DAS ARMADURAS...
23. NO LANÇAMENTO DO CONCRETO NAS FORMAS, DEVE-SE TOMAR AS PRECAUÇÕES NECESSÁRIAS PARA QUE NÃO HAJA SEGREGAÇÃO DO MESMO. RECOMENDA-SE QUE A ALTURA DE QUEDA LIVRE NÃO ULTRAPASSE 2 METROS...
24. EM NENHUMA HIPÓTESE O LANÇAMENTO DO CONCRETO PODERÁ SER FEITO APÓS O INÍCIO DA PEGA...
25. CASO SEJA NECESSÁRIO A REALIZAÇÃO DE JUNTA DE CONCRETAGEM POR INTERRUÇÃO DE LANÇAMENTO, DEVE-SE PROCEDER O TRATAMENTO DA SUPERFÍCIE COM ESCOVAÇÃO DA NATA SUPERFICIAL E LAVAGEM DO PÓ RESULTANTE DA OPERAÇÃO. CASO ESTA OPERAÇÃO SEJA EXECUTADA COM INTERVALO SUPERIOR A 14 DIAS CORRIDOS, DEVE-SE UTILIZAR ADESIVO ESTRUTURAL NA INTERFÉCIE DA JUNTA DE CONCRETAGEM...
26. NÃO EXECUTAR FUROS PARA PASSAGEM DE TUBULAÇÃO SUPERIORES A 75mm SEM A CONSULTA PREVIA DO PROJETISTA. O ESPAÇAMENTO DA TUBULAÇÃO DEVERÁ SER NO MÍNIMO DE 15cm ENTRE AS FACES...
27. A EXECUÇÃO DEVERÁ SER ACOMPANHADA DOS DESENHOS DE ARQUITETURA E ESTRUTURA...
28. OS ENCHIMENTOS DEVERÃO SER EXECUTADOS COM CONCRETO LEVE OU MATERIAL INERTE DE PESO ESPECÍFICO EQUIVALENTE...
29. NENHUMA ALTERAÇÃO NO PROJETO ESTRUTURAL PODERÁ SER EFETUADA SEM A AUTORIZAÇÃO DO PROJETISTA...
30. ALTERAÇÕES NA DESTINAÇÃO DA ESTRUTURA OU PARTE DA MESMA DEVEM SER CONSULTADAS PREVIAMENTE AO PROJETISTA.

Table with 2 columns: REV, DESCRIÇÃO DE MODIFICAÇÕES, DATA. Revision table for the drawing.

314-SEED/CEP PARANÁ PARQUE-EST-014-R00 DWG



SETOR: PARANÁ PARQUE - PARANÁ - DF
ENDEREÇO: QUADRA 01, C/101, AE 02 - PARANÁ PARQUE - PARANÁ - DF
PROPRIETÁRIO: GDF - SECRETARIA DE ESTADO DE EDUCAÇÃO DO DISTRITO FEDERAL
AUTOR DO PROJETO: ENG. CIVIL DALMO BLANCO CINNANTI
RESP. TÉCNICO:
PROPRIETÁRIO: GDF - SECRETARIA DE ESTADO DE EDUCAÇÃO
AUTOR DO PROJETO: ENG. CIVIL DALMO BLANCO CINNANTI OBR. TRÉD-DF
RESP. TÉCNICO:

Table with 2 columns: VISTO ADM REGIONAL, VISTO SEEDF. Approval table for the drawing.