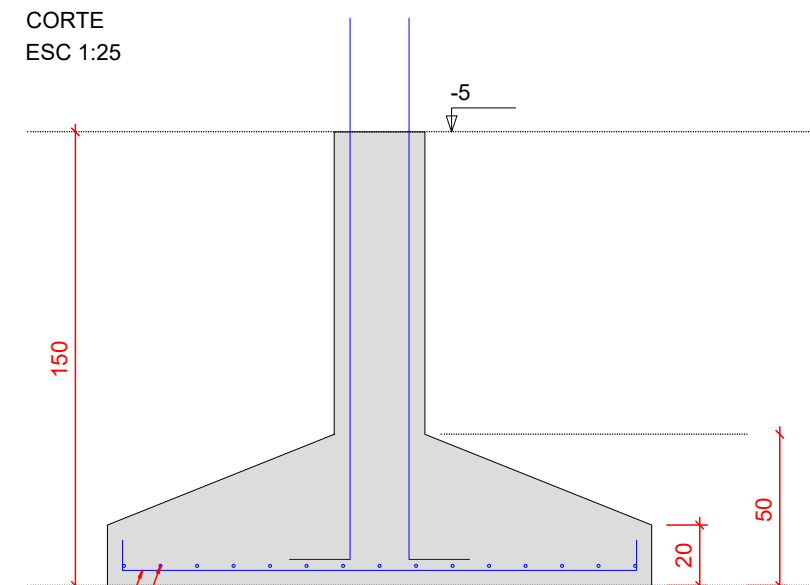
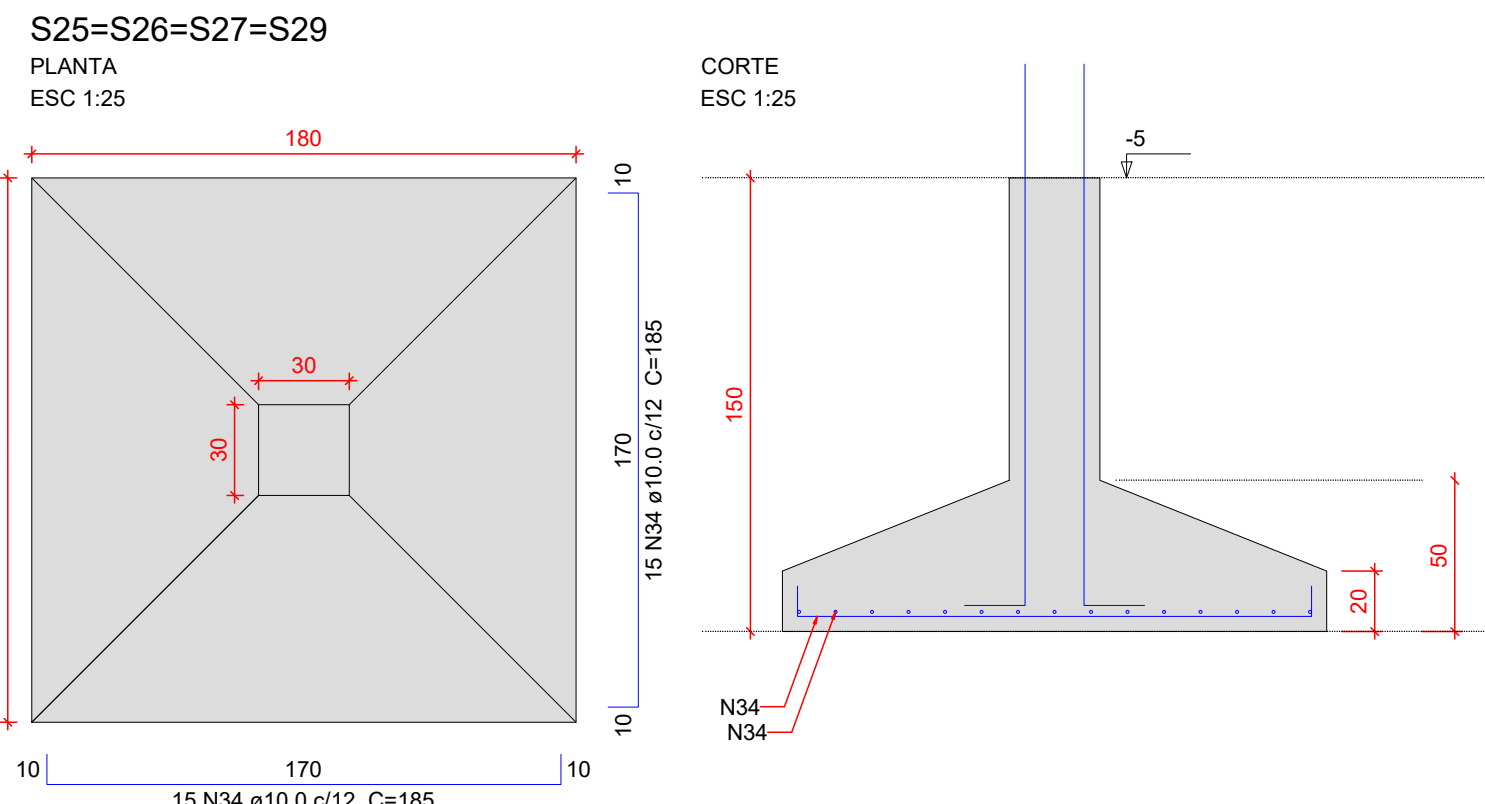
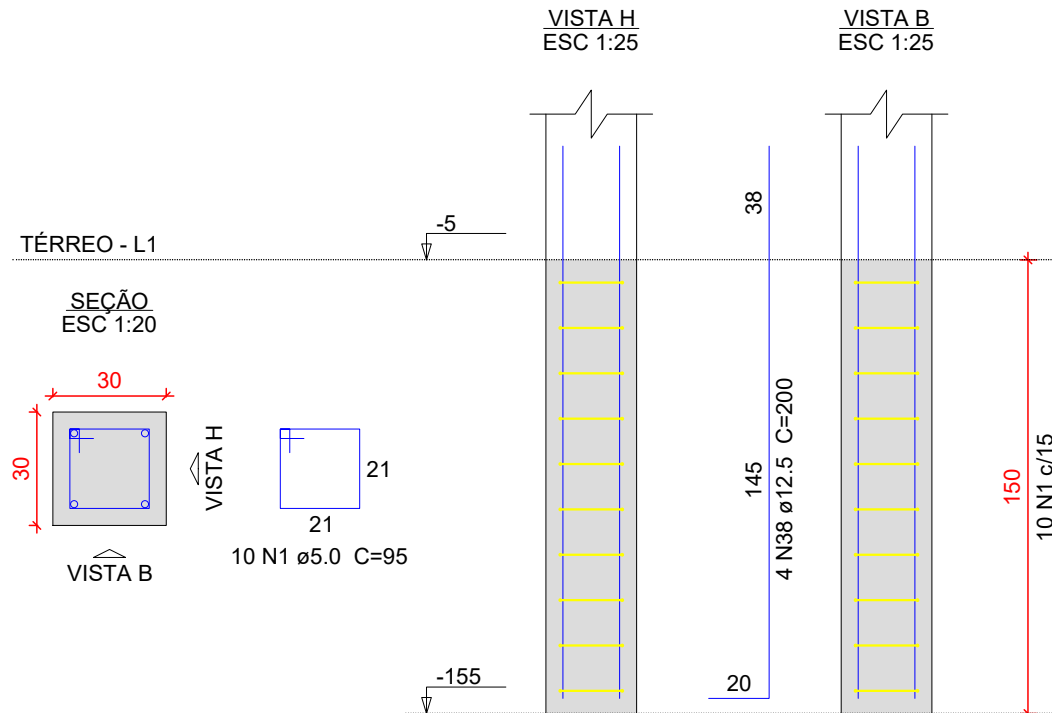
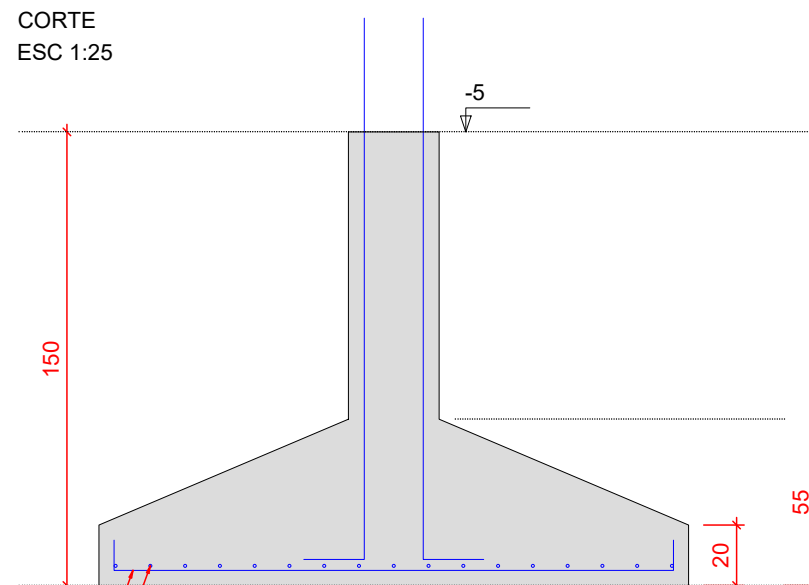
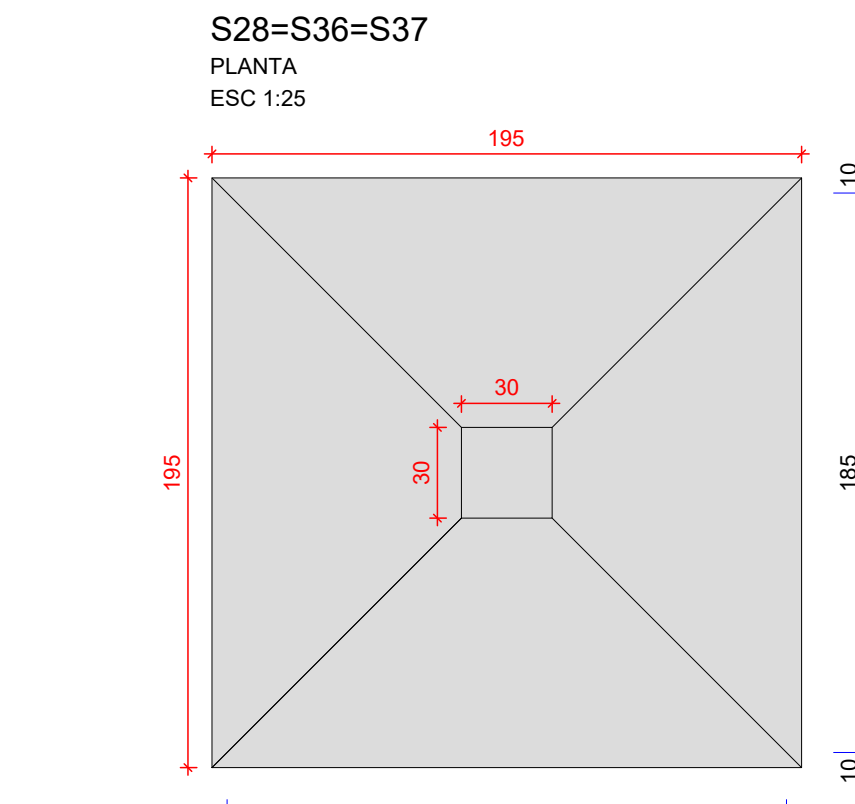
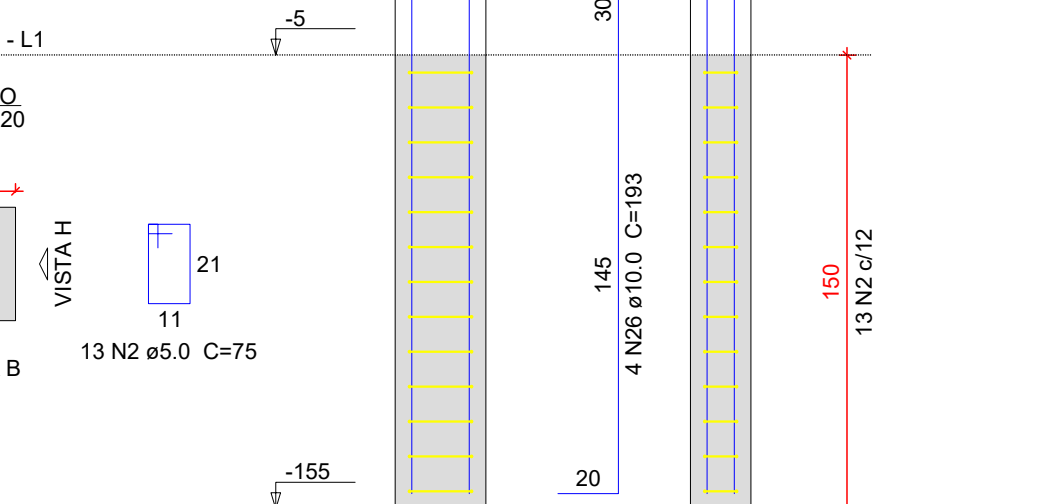
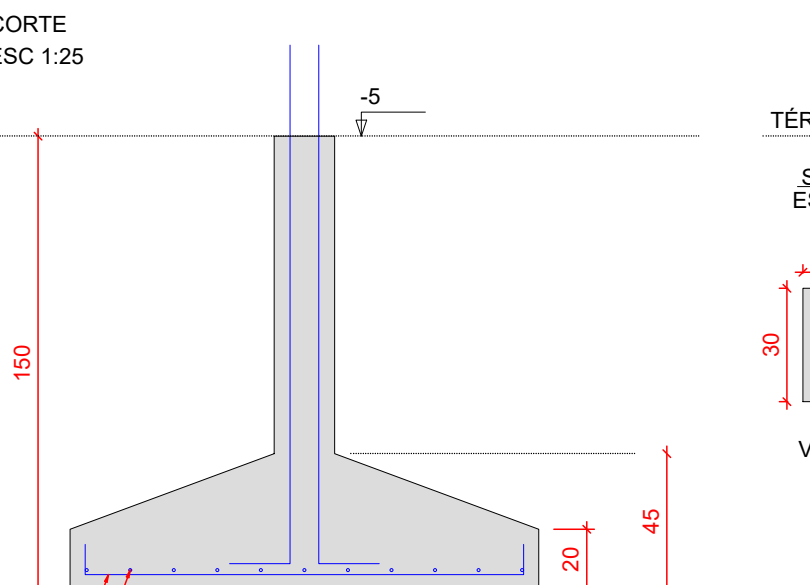
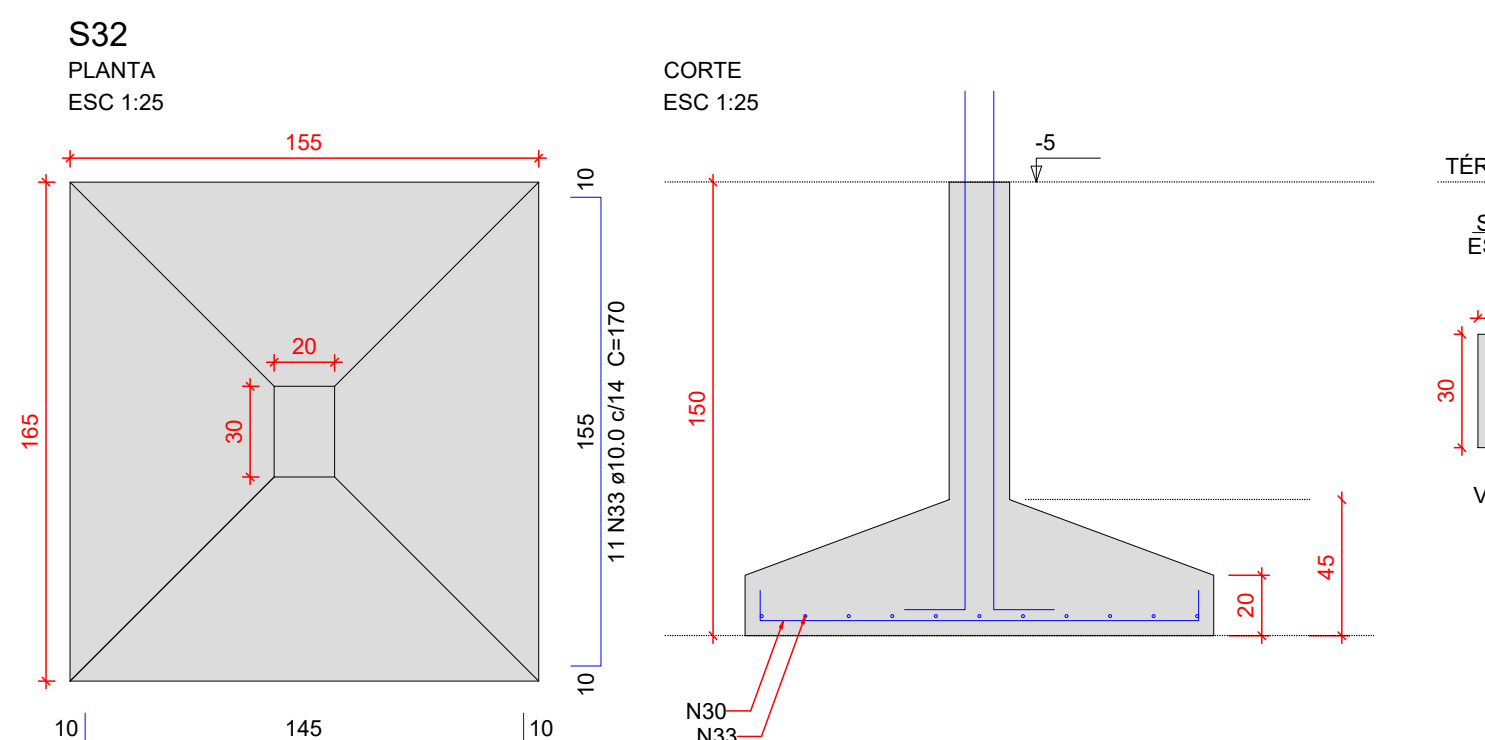




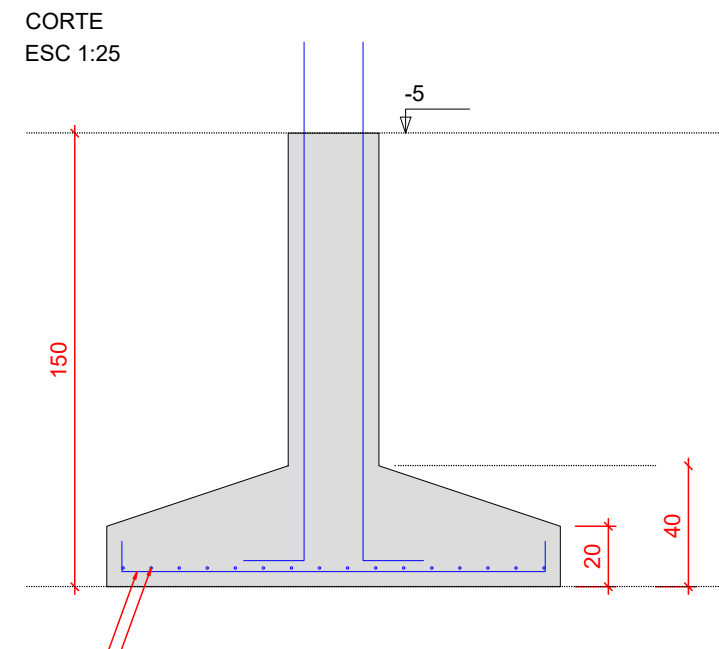
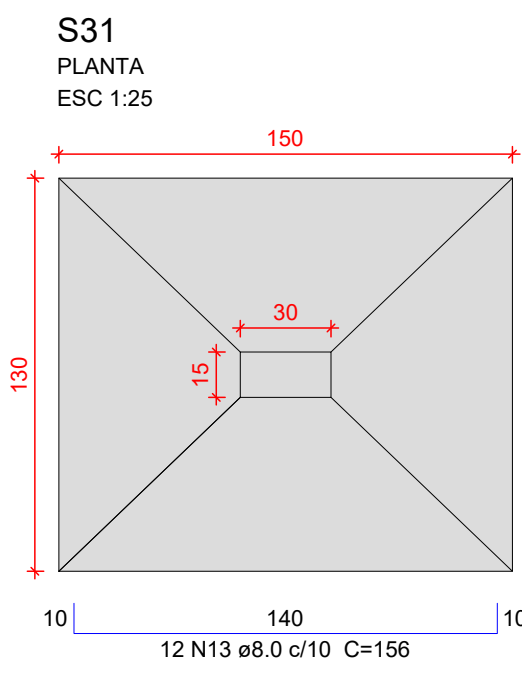
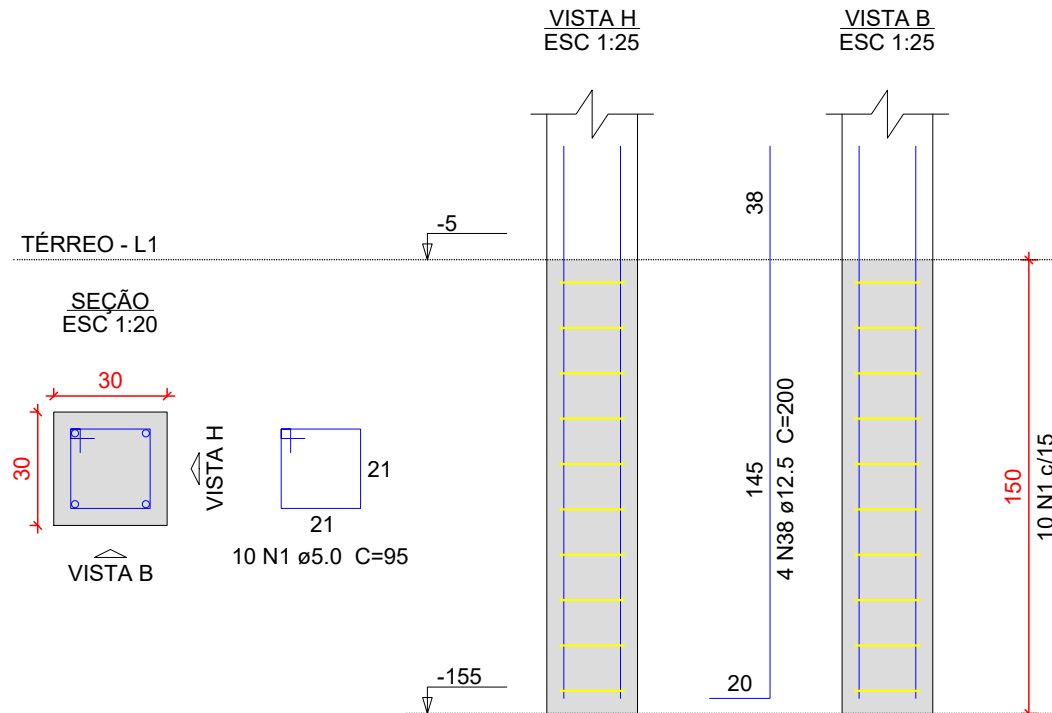
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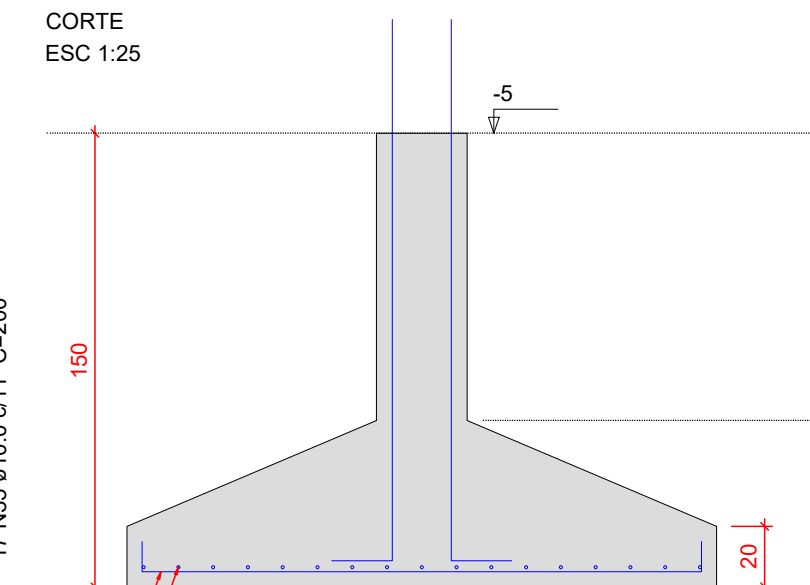
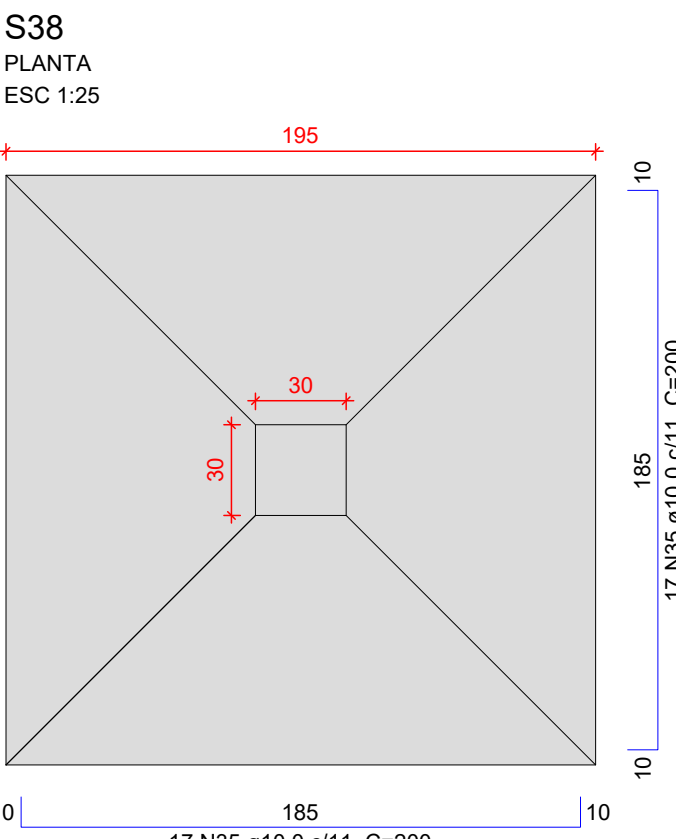
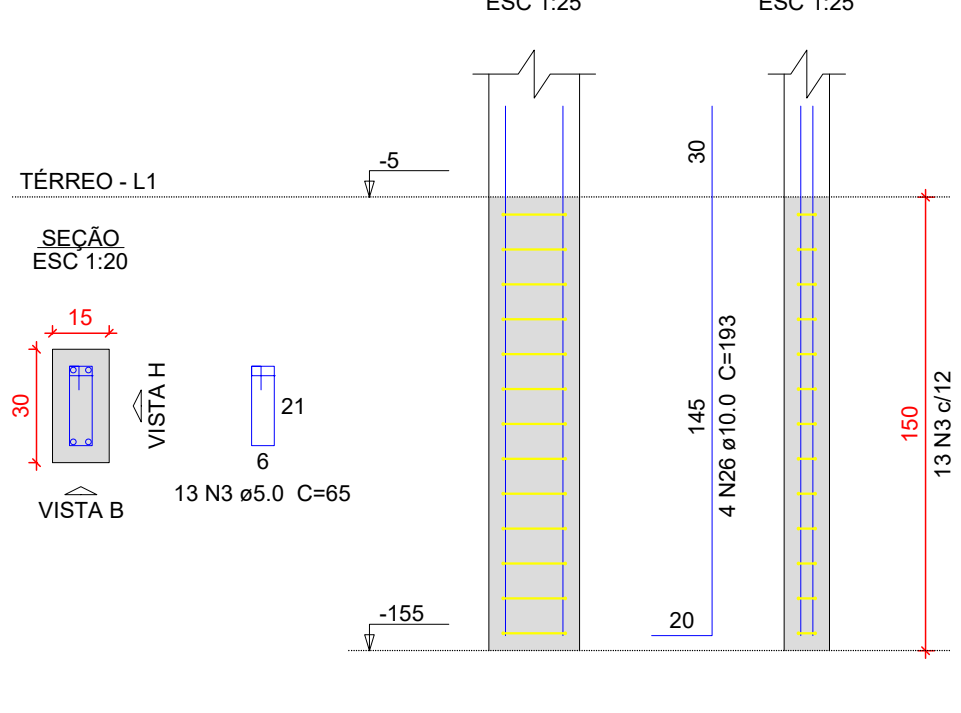
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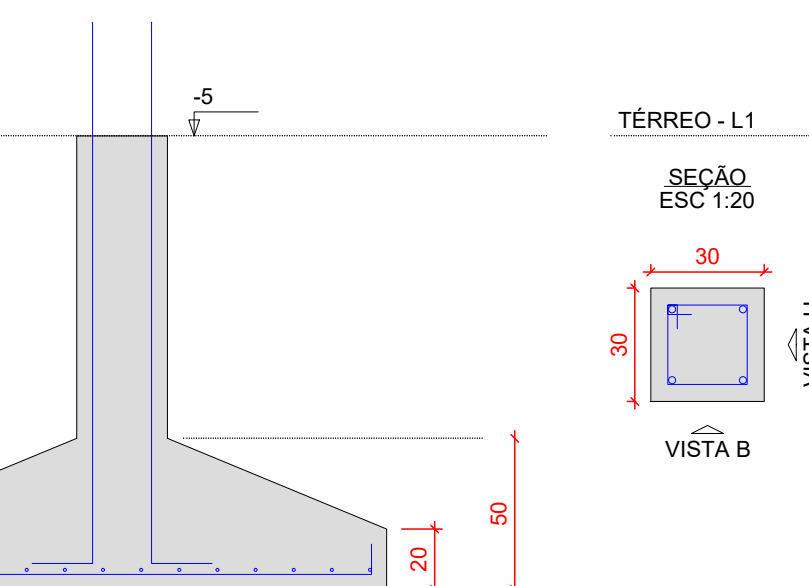
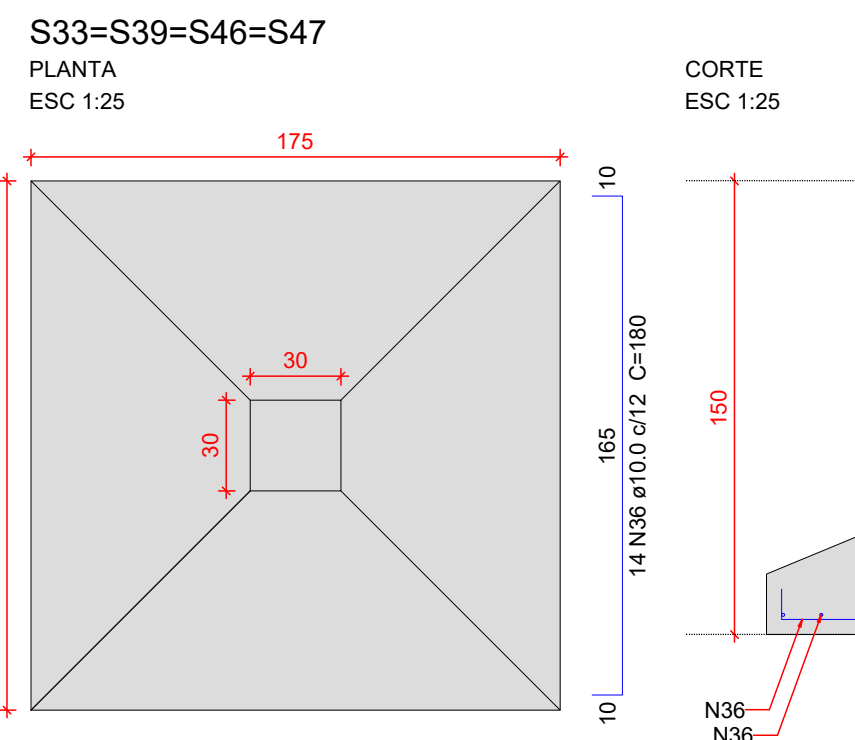
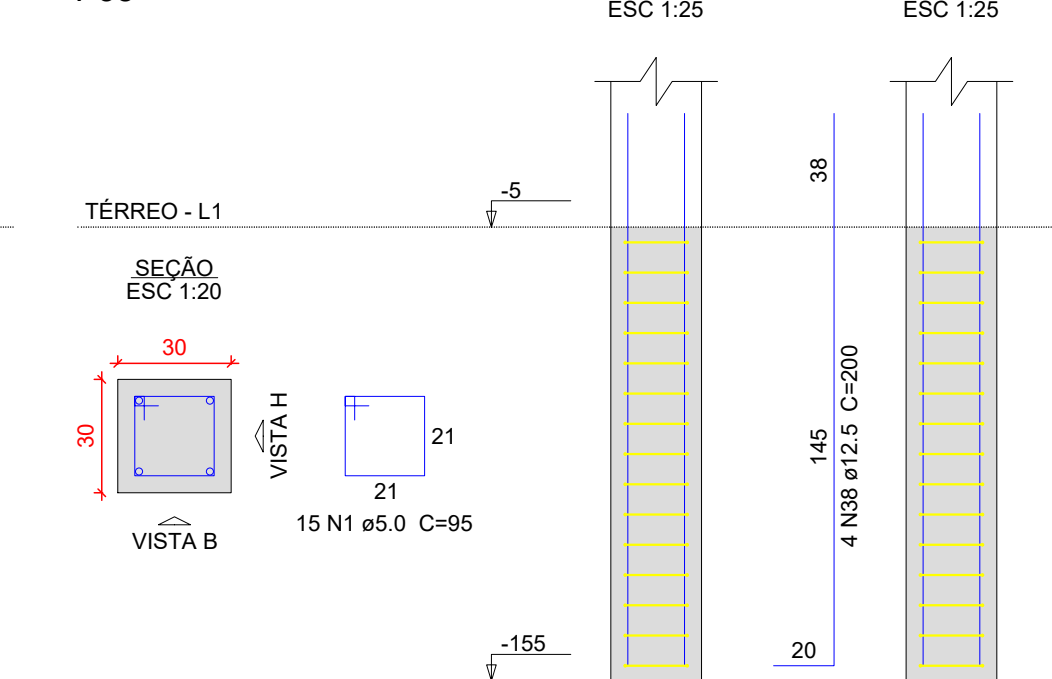
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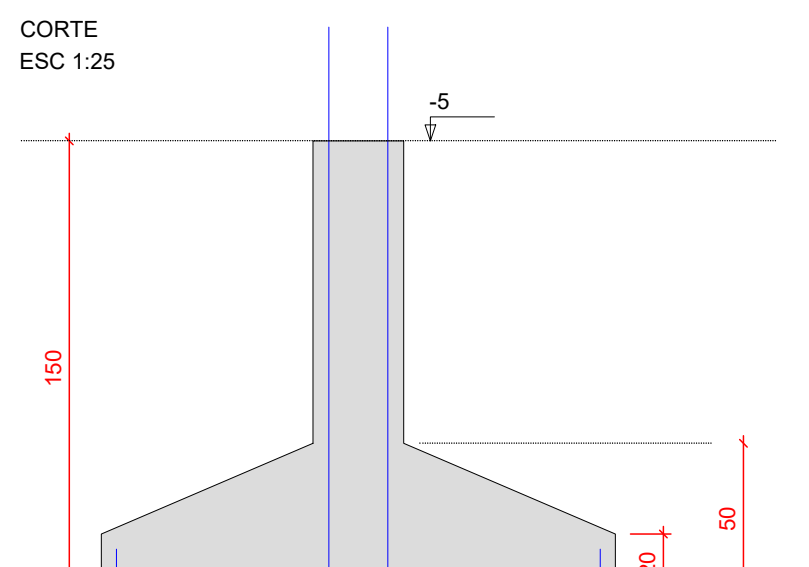
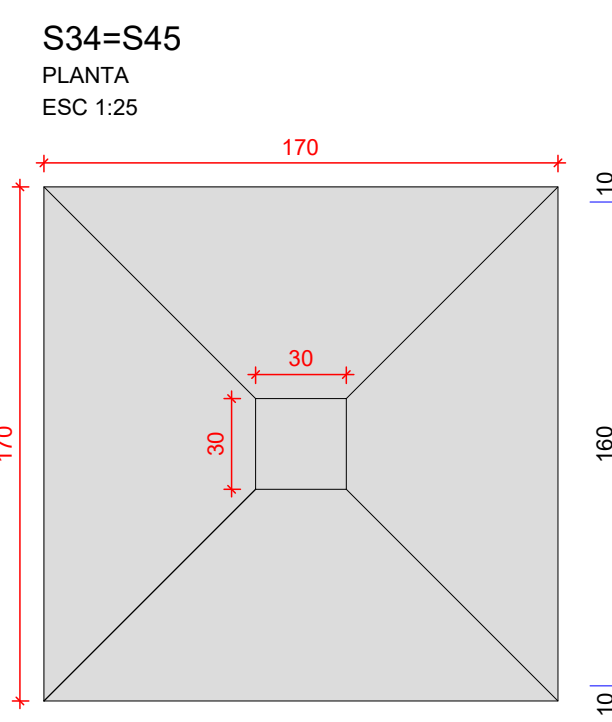
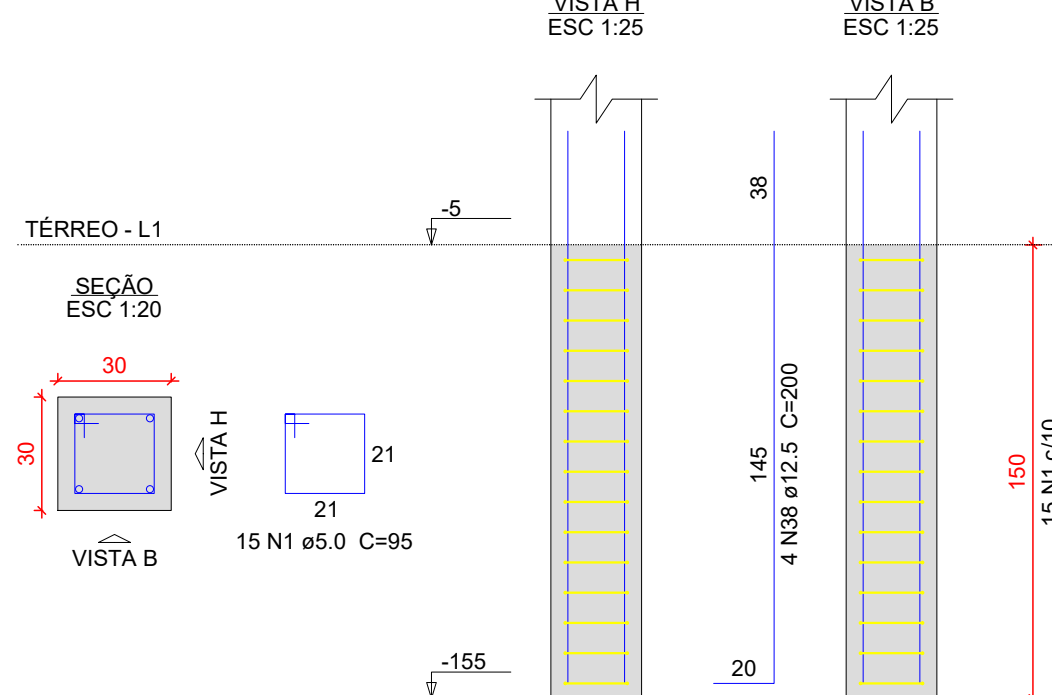
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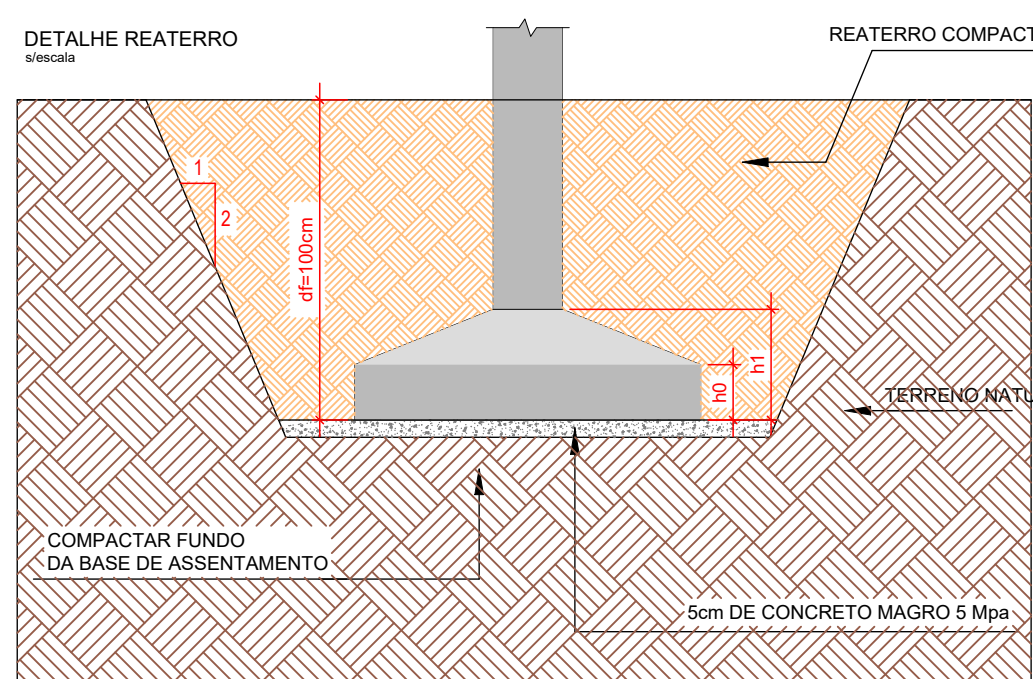
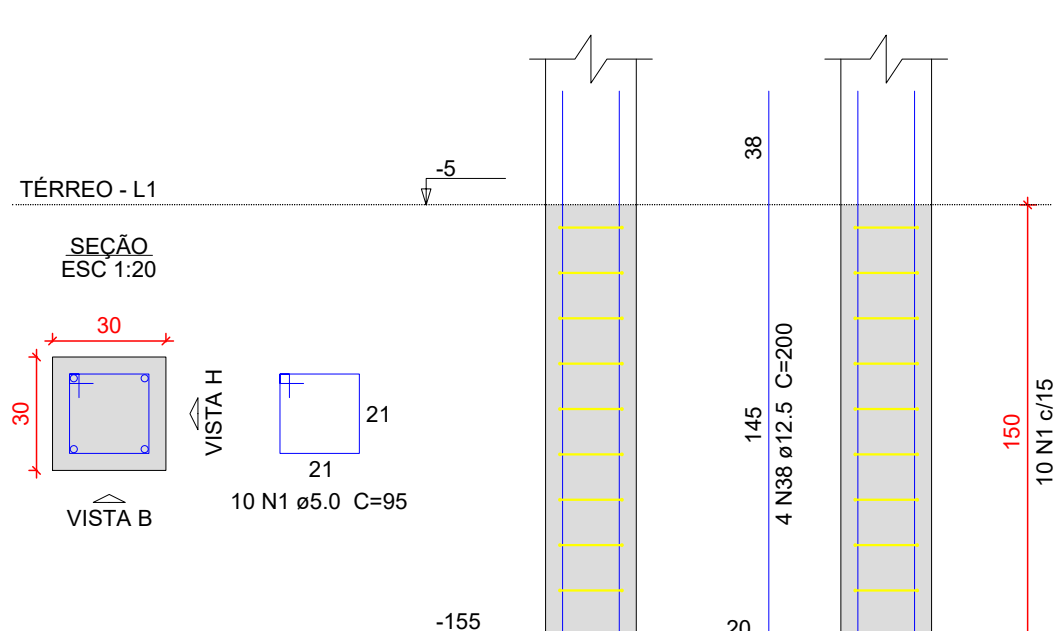
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P33=P39=P46=P47



P34=P45



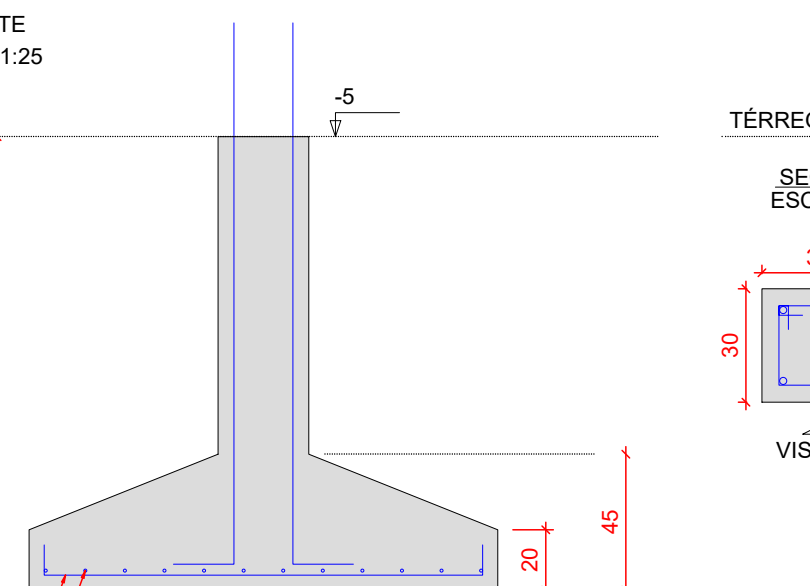
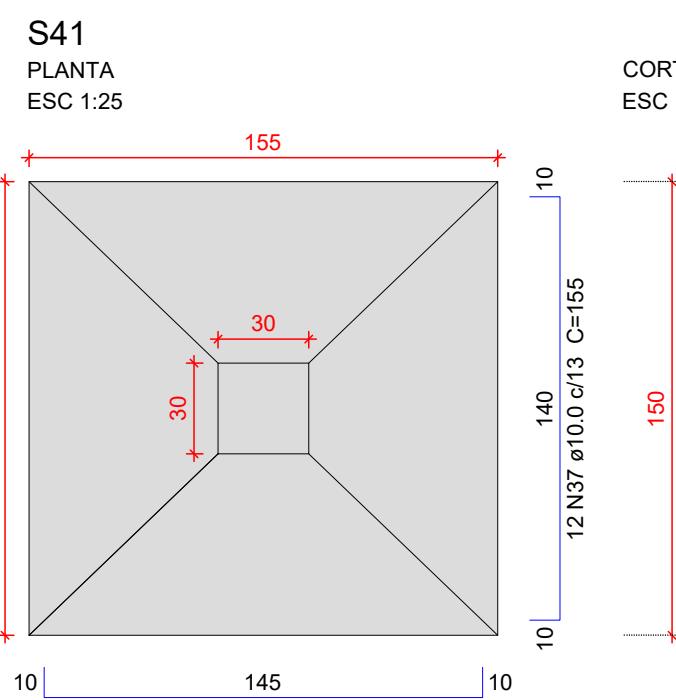
Relação do aço

ACO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CABO	1	5.0	455	90	43225
	2	5.0	65	75	4875
	3	5.0	65	65	4225
	4	5.0	52	115	5980
	7	8.0	44	111	4884
	8	8.0	40	109	4240
	9	8.0	48	121	5808
	10	8.0	11	131	1441
	11	8.0	168	141	23888
	12	8.0	114	151	17214
	13	8.0	123	156	19188
	14	8.0	26	126	3276
	15	8.0	57	136	7752
	16	8.0	16	146	2336
	17	8.0	44	131	5764
	18	8.0	40	106	4240
	19	8.0	26	151	3926
	20	8.0	28	156	4368
	26	10.0	78	153	12054
	27	10.0	86	165	14190
	28	10.0	2	158	318
	29	10.0	12	150	1800
	30	10.0	91	160	14550
	31	10.0	12	145	1740
	32	10.0	68	175	11900
	33	10.0	59	170	10030
	34	10.0	120	185	22200
	35	10.0	136	200	27200
	36	10.0	112	180	20160
	37	10.0	12	155	1860
	38	12.5	168	200	33600

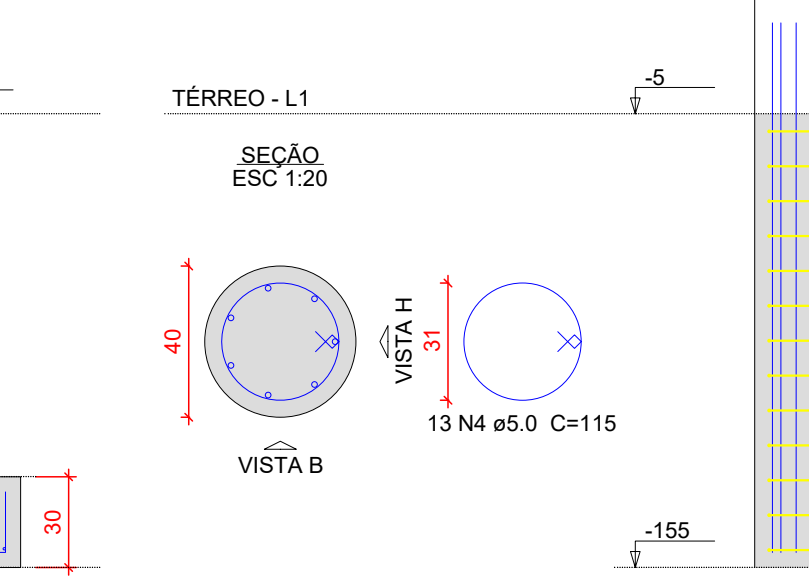
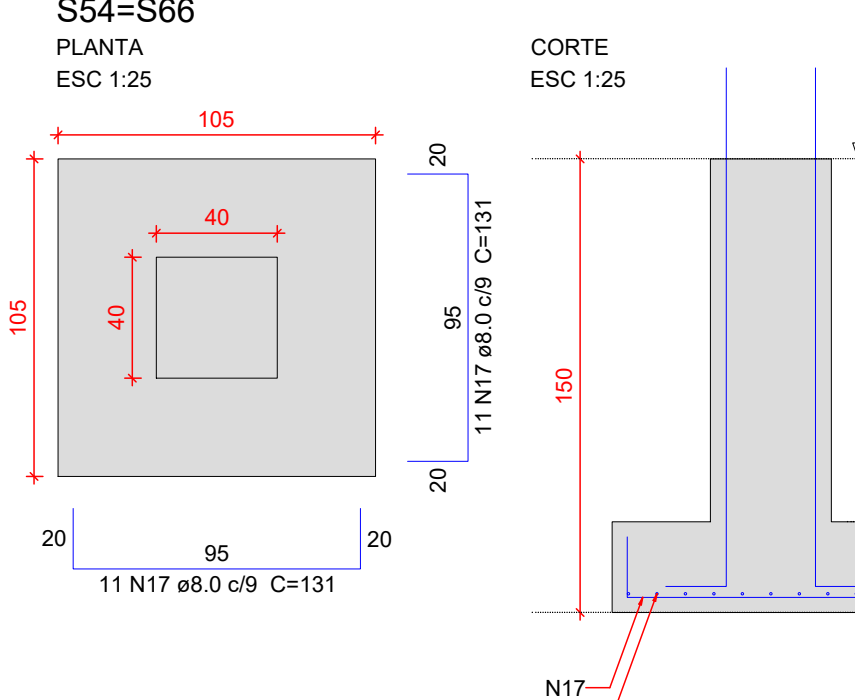
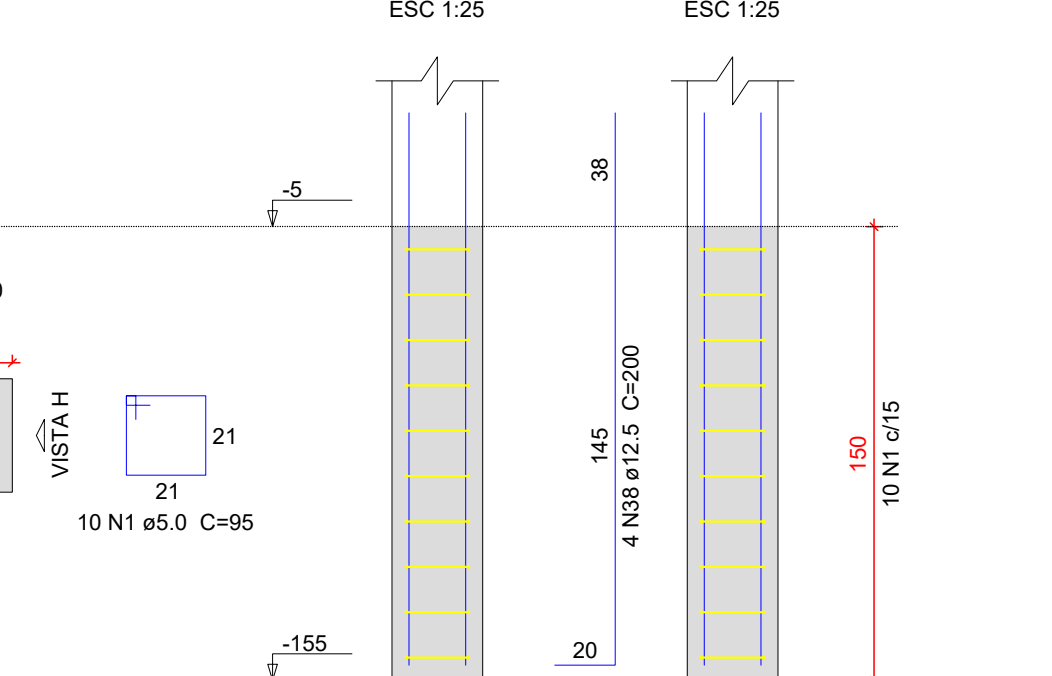
Resumo do aço

ACO	DIAM (mm)	C.TOTAL (m)	PESO * 10 % (kg)
CABO	8.0	1081.3	469.3
	10.0	1410.1	956.3
	12.5	338	356.1
	5.0	583.1	98.8
PESO TOTAL (kg)			
CABO	1781.7		
CABO	86.9		

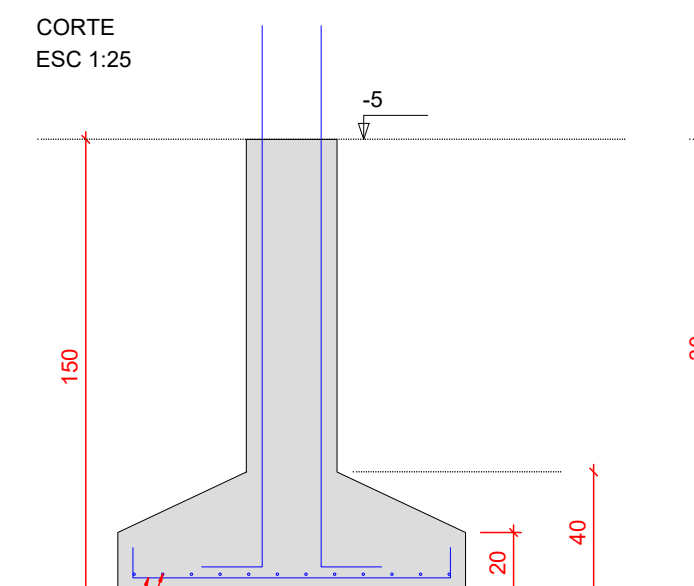
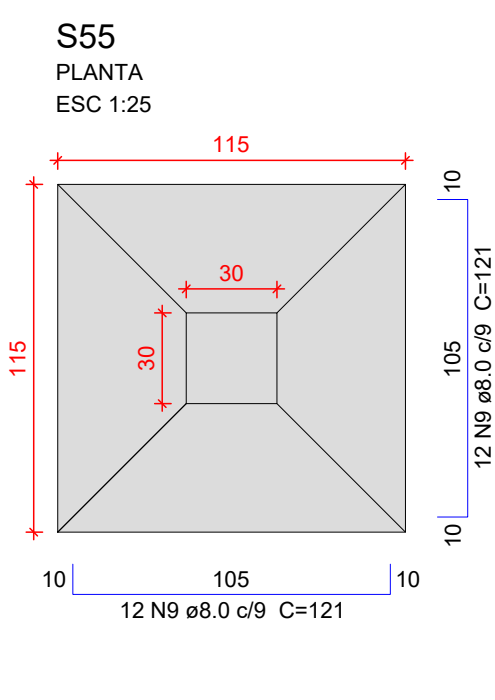
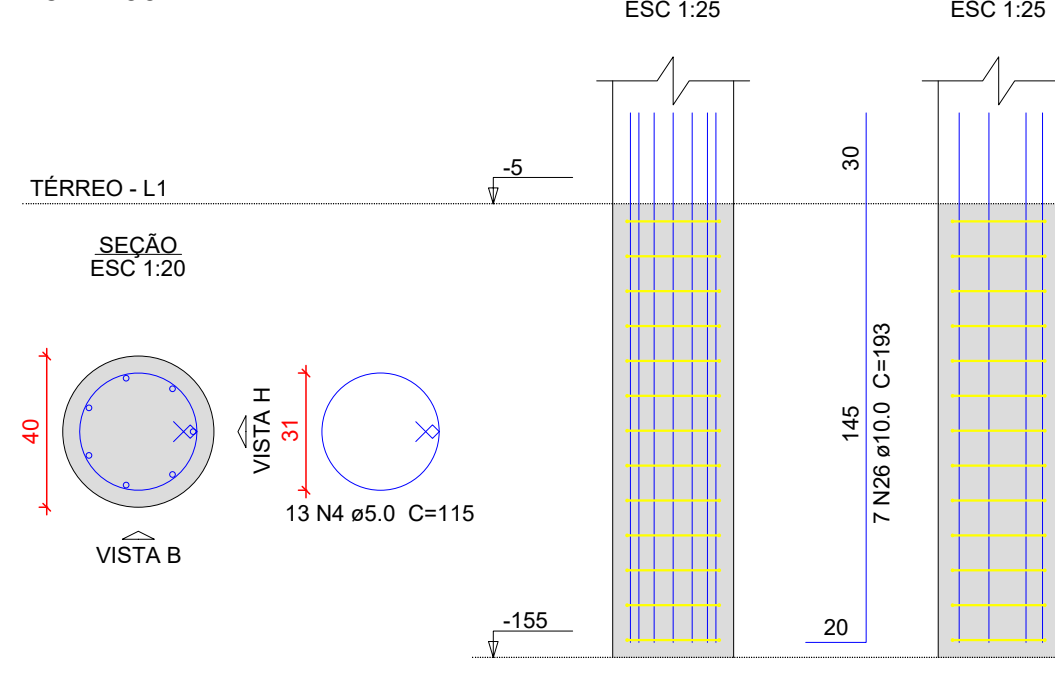
Volume de concreto (C=35) = 43.11 m³
Área de forma = 137.42 m²



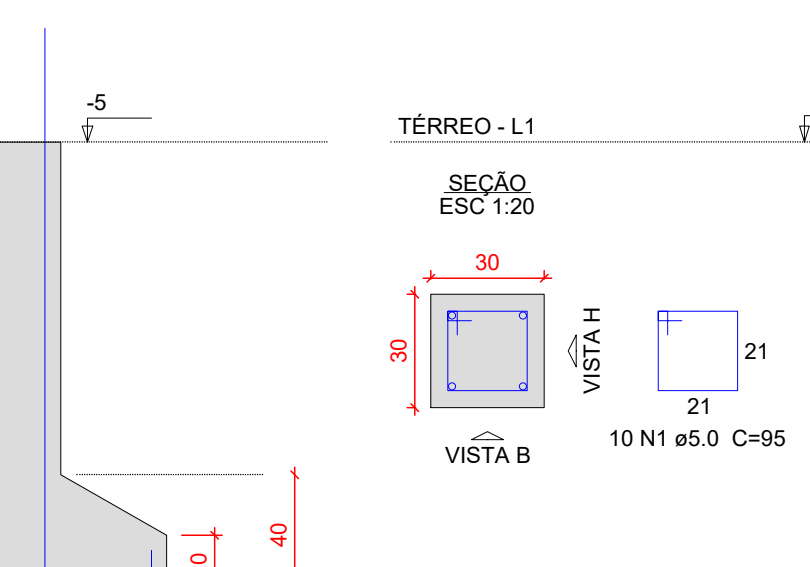
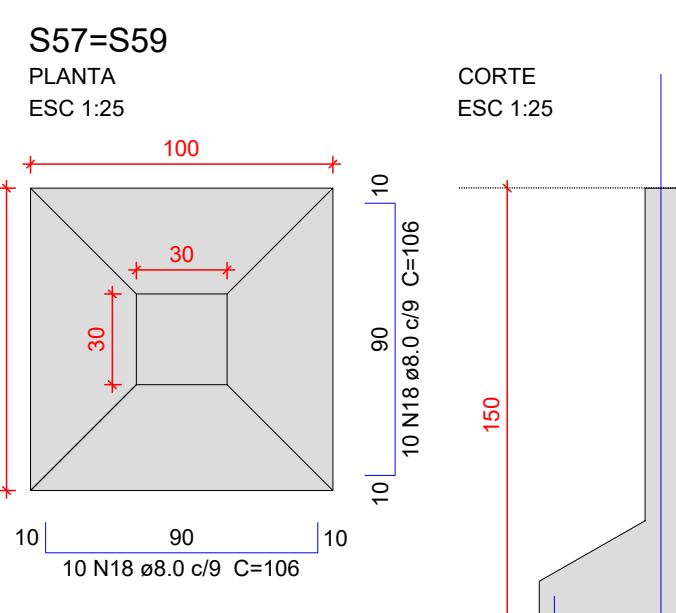
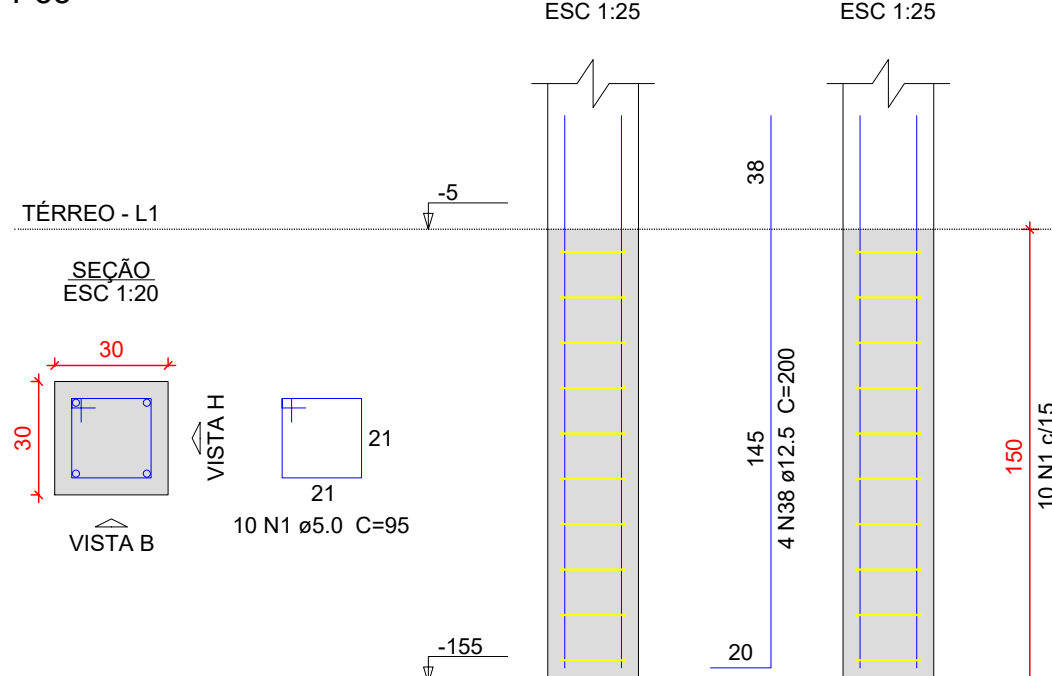
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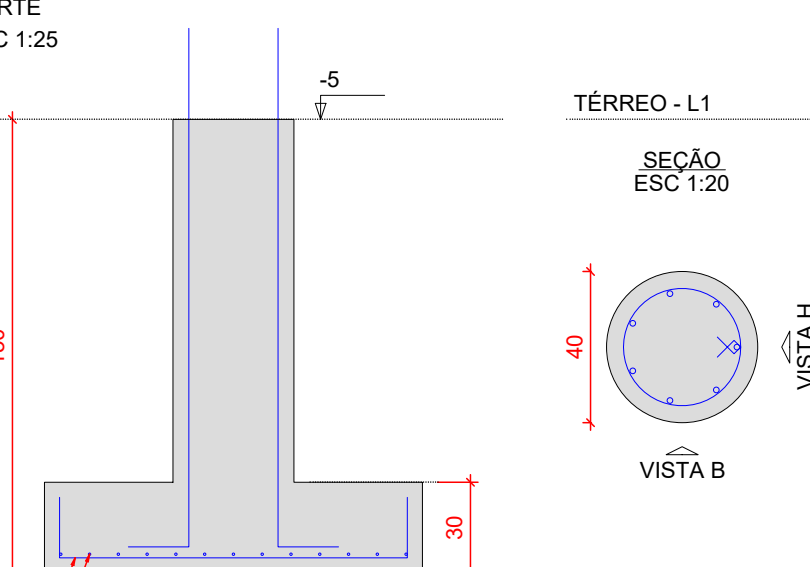
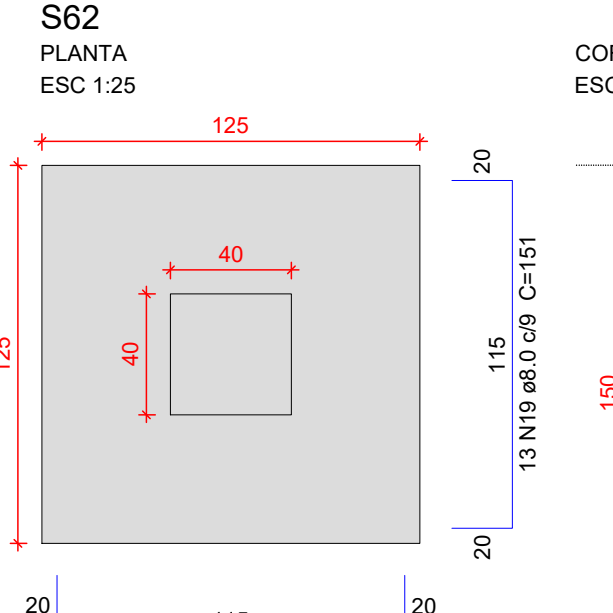
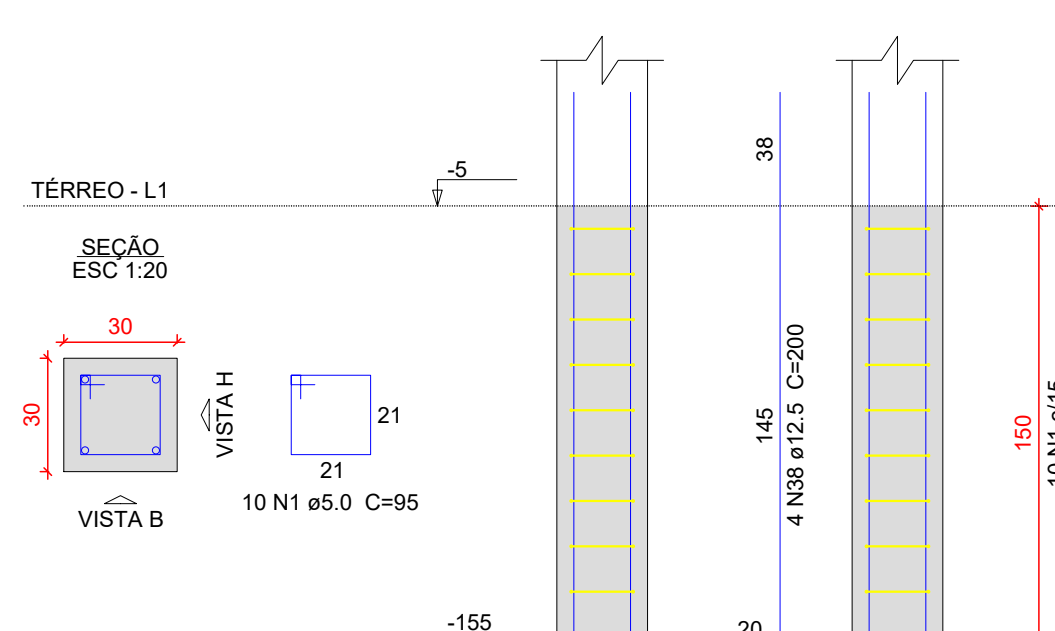
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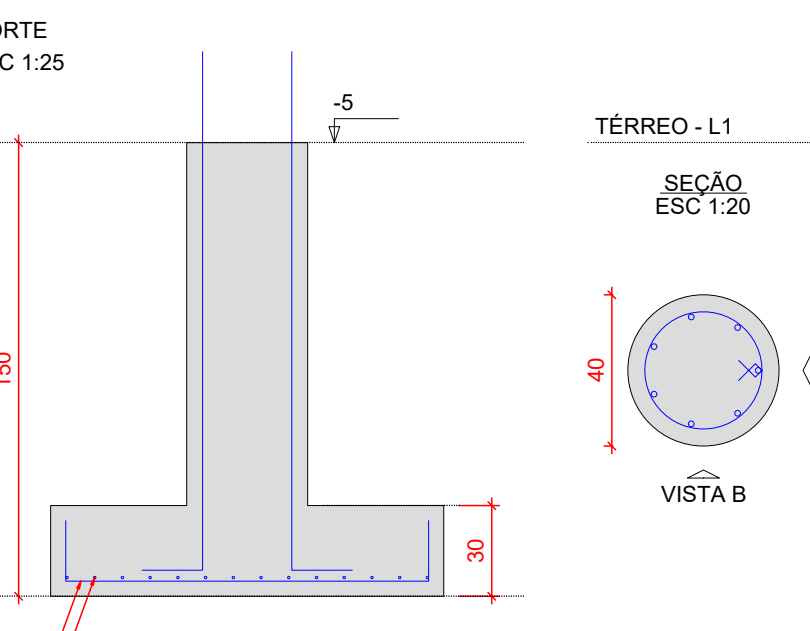
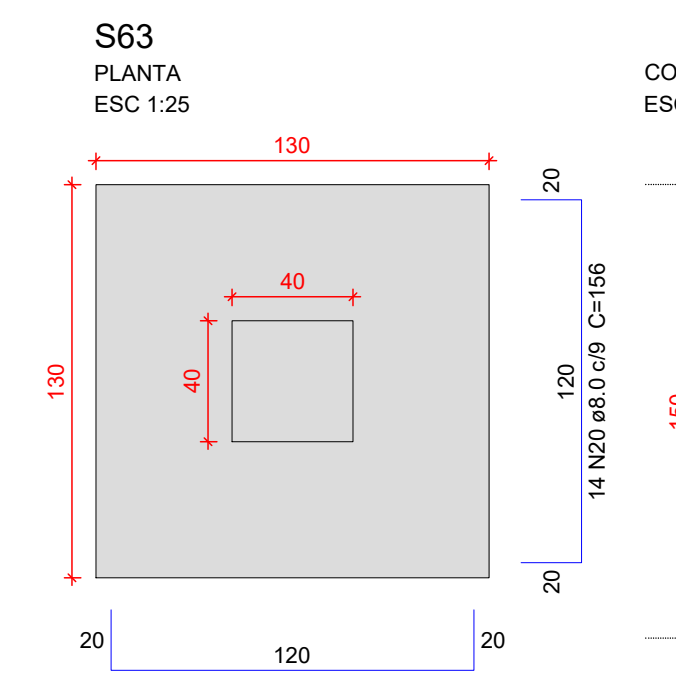
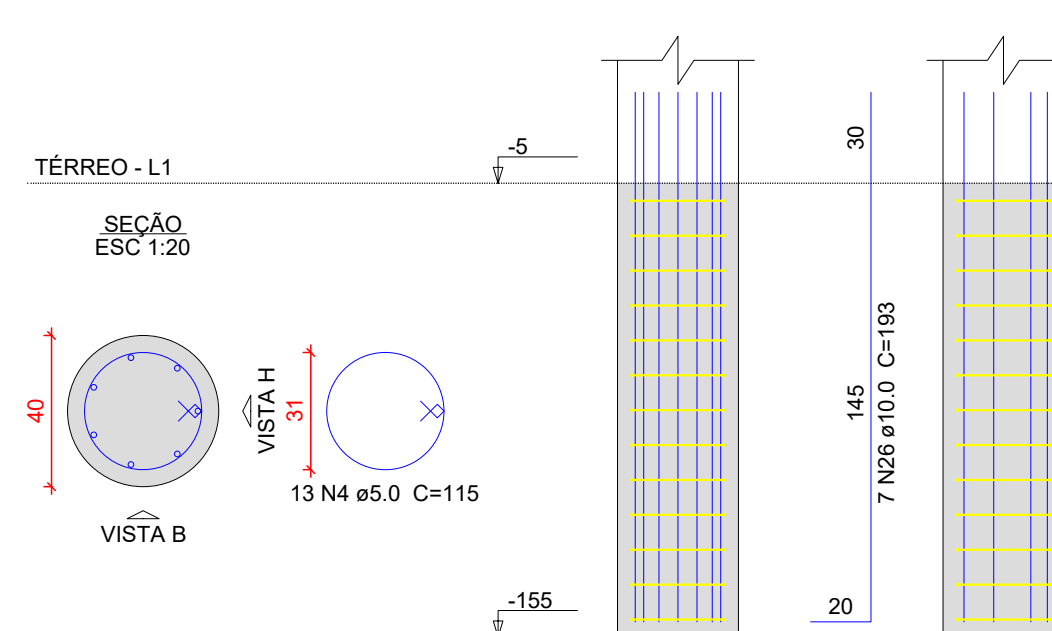
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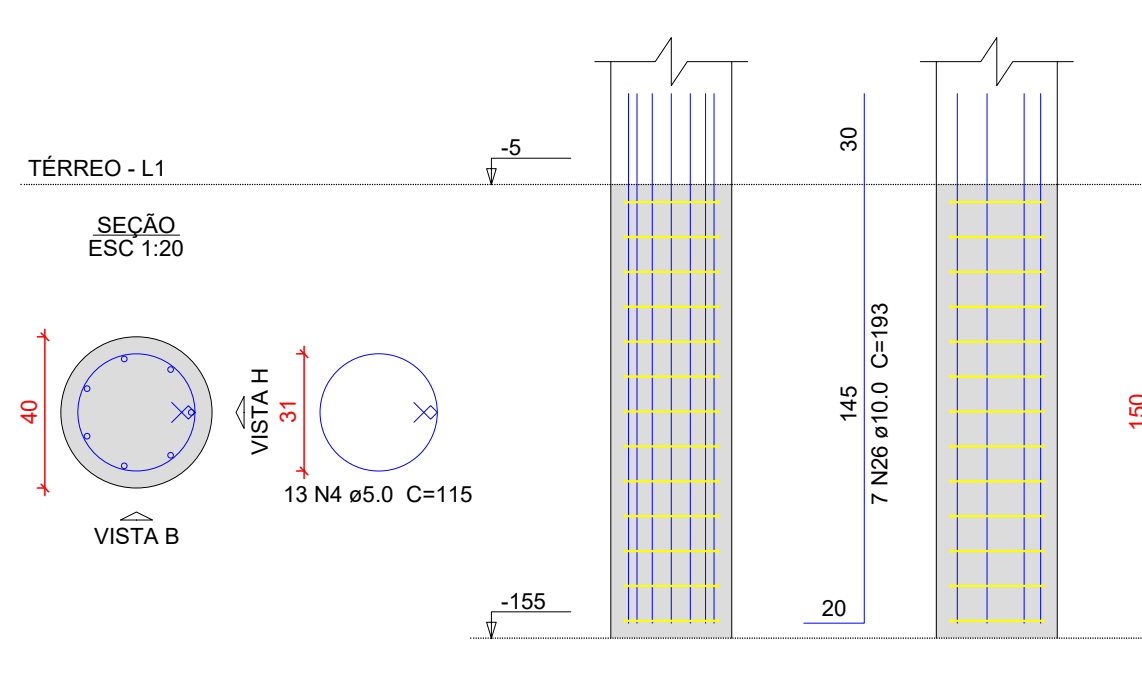
P57=P59



P62



P63



NOTAS GERAIS

- DIMENSOES EM CENTIMETRO; BOLTAS EM MILIMETRO, EXCETO ONTE INDICADO DE OUTRA FORMA. AS COTAS DE IMPLANTACAO DA OBRA SERAO COMO AS COTAS E OS NIVEIS DAS FORMAS DEVERAO SER VERIFICADOS E ACEITOS PELO RESPONSAVEL TECNICO DA OBRA ANTES DA EXECUCAO;
- ACO CA-60 CONCRETO DA EDIFICACAO: C15 (fck = 35 MPa) RELACAO AGUA CIMENTO: 0,46 DIAMETRO MAXIMO DO AGREGADO GRAUADO: 19 mm;
- VERIFICAR ARMADURAS DE ARRANQUE;
- COMBENTAMENTO MINIMO: SAPATAS: 5,00cm; PAREDES: 10,00cm; COLUNAS: 10,00cm;
- AS ARMADAS DE ACO DEVERAO SER CONVENIENTEMENTE LIMPAS DE QUALQUER SUBSTANCIA PREJUIZOSA A ADERENCIA, RETIRANDO-SE AS ESCALAS EVENTUALMENTE DESTACADAS POR OXIDACAO. ANOTA: AS ARMADAS EXCESSIVAMENTE DANIFICADAS DEVERAO SER DESCARTADAS;
- JUNTAS DE CONCRETAGEM QUANDO O LANCAMENTO DO CONCRETO FOR INTERROMPIDO E, ASSIM, FORMAR-SE UMA JUNTA DE CONCRETAGEM, DEVE-SE, ANTES DE INICIAR O LANCAMENTO DO CONCRETO PRONTO, REMOVER A JUNTA E LIMPAR A SUPERFICIE DA JUNTA, DURANTE A CONCRETAGEM O CONCRETO DEVEVA SER PERFEITAMENTE ADEQUADO A SUPERFICIE DA JUNTA;
- TODAS AS ESTRUTURAS DE CONTO COM O SOLO DEVEA SER ISOLADAS COM UMA CAMADA DE CONCRETO MACRO DE NO MINIMO 5 cm (TRAACO USUAL 1:8) ENTRE O SOLO E A ESTRUTURAL;
- O SOLO SOBRE AS SAPATAS DEVE SER COMPACTADO;
- TODOS OS NIVEIS INDICADOS NO PROJETO ESTRUTURAL REFEREM-SE AO NIVEL 0,00 DO PROJETO ARQUITETONICO;
- ESCORAMENTO E FORMAS DEVEA SER RETENHAS SEM CHOQUES EXCESSIVOS.

R00	04/09/2026	EMISSAO INICIAL		
Nome do Empreendimento: CAPO I				
Endereço do Empreendimento: AV. DUARTE MUNIZ, BRUMADO - BAHIA				
Título do Projeto: DETALHAMENTO DAS SAPATAS DO EDIFÍCIO PRINCIPAL (P2)				
Projeto e coordenador: MURILLO MOTA CONCEIÇÃO				
Especialidade: EST				
Data: 03/06				
Responsável Técnico pelo Projeto Executivo: MURILLO MOTA CONCEIÇÃO				
Especialidade: R00				
Data: INDICADA				