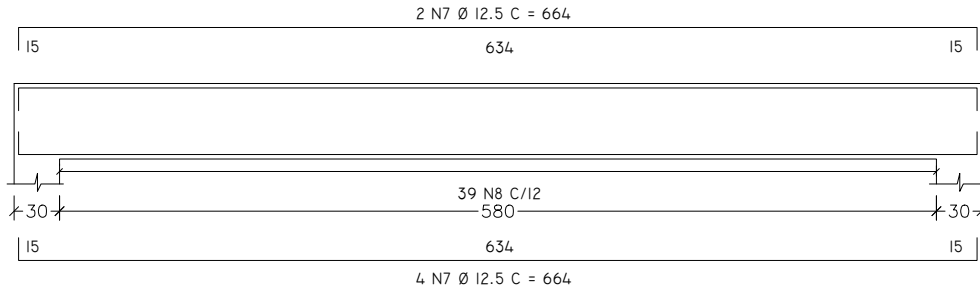


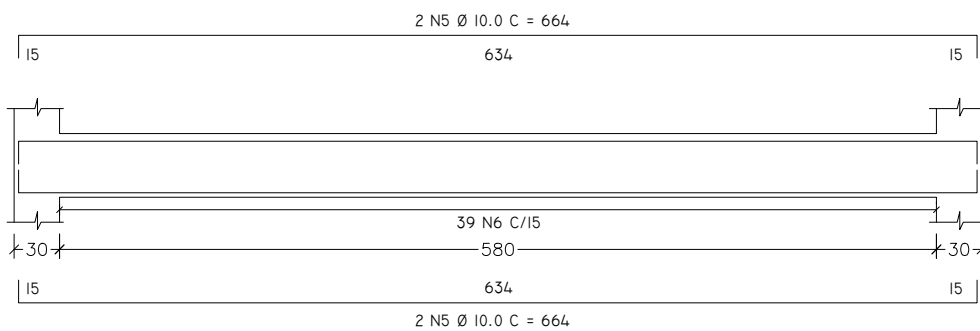
VI

ESC. 1:50



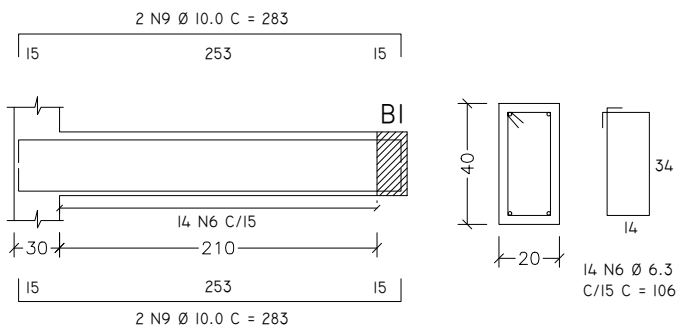
BI

ESC. 1:50



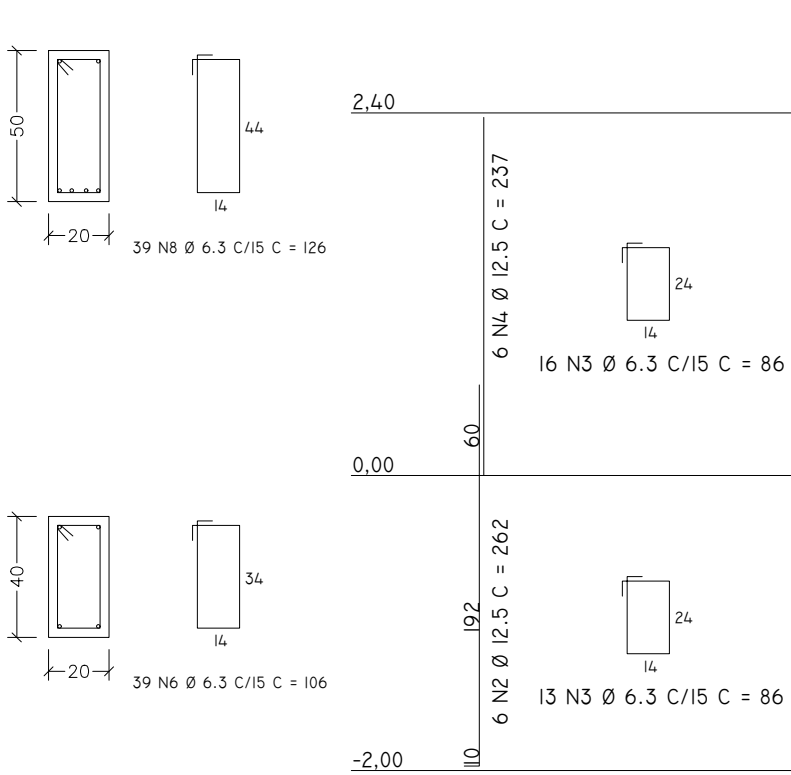
B2

ESC. 1:50



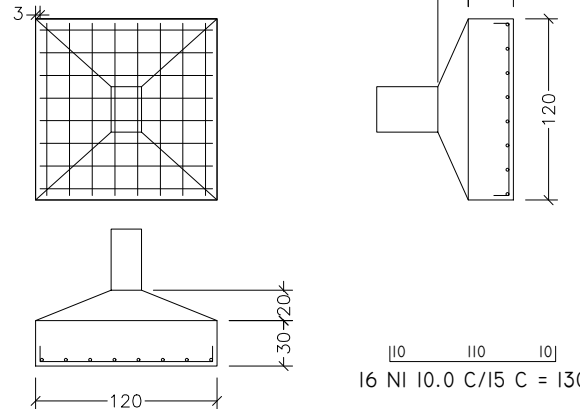
PI, P2, P3

ESC. 1:50



SI, S2, S3

ESC. 1:50



QUADRO DE AÇO					
AÇO	N	DIAM	Q	UNIT (CM)	C. TOTAL (CM)
CA-50	1	10.0	48	130	6240
CA-50	2	12.5	36	262	9432
CA-50	3	6.3	87	86	7482
CA-50	4	12.5	36	237	8532
CA-50	5	10.0	4	664	2656
CA-50	6	6.3	53	106	5618
CA-50	7	12.5	6	664	3984
CA-50	8	6.3	39	126	4914
CA-50	9	10.0	4	283	1132

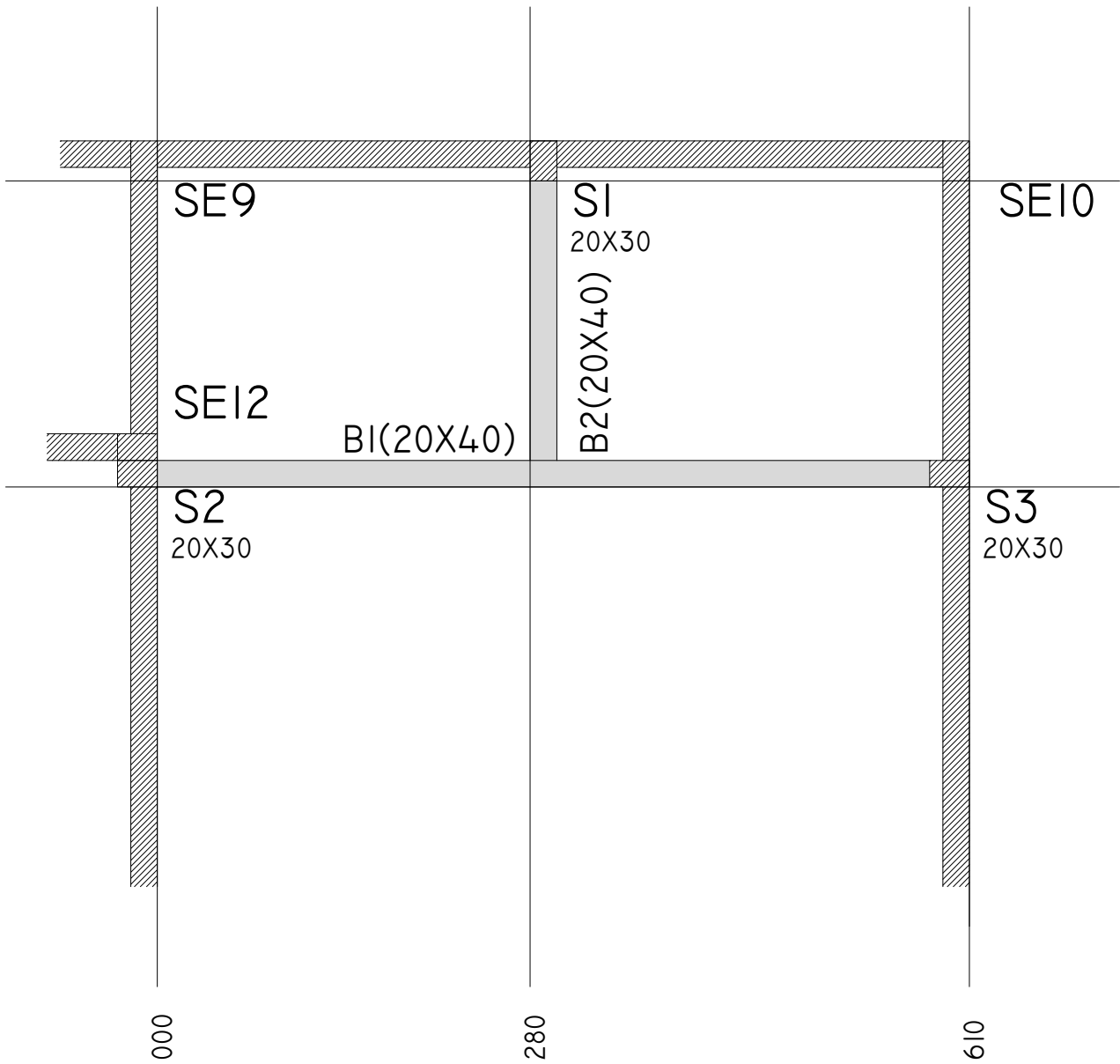
CARACTERÍSTICA DOS MATERIAIS	
ELEMENTO	FCK (MPa)
VIGAS	30
PILARES	30
FUNDAÇÃO	30

PESO AÇO (KG)	
CA-50	185,80

VOLUME CONCRETO (M3)	3,50
ÁREA FORMAS (M2)	29,90

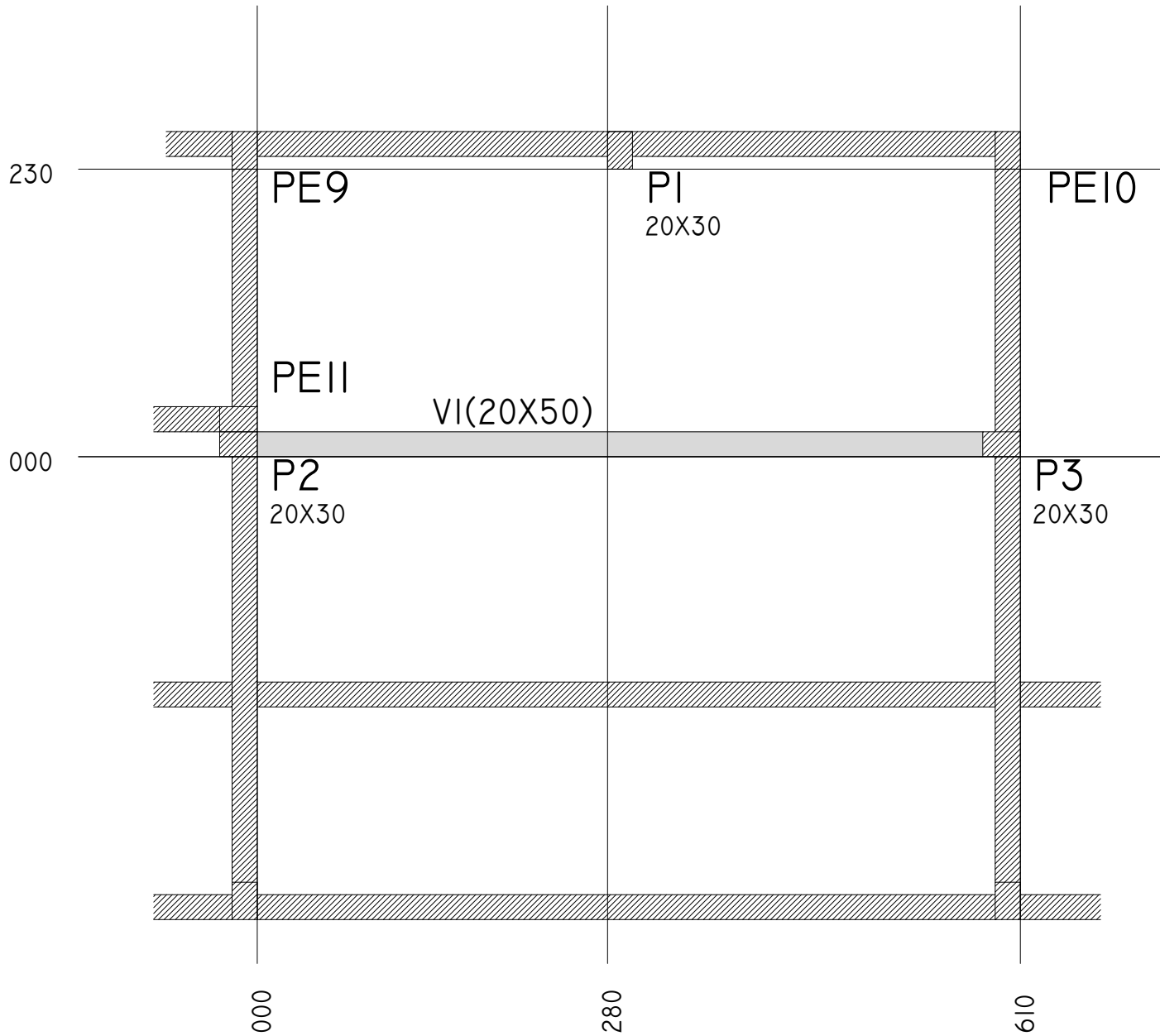
FORMA EL. 0,00

ESC. 1:50



FORMA EL. 2,40

ESC. 1:50



SECRETARIA MUNICIPAL DE SAÚDE

CENTRO ESTADUAL DE ATENÇÃO ESPECIALIZADA
RUA CORONEL IZALINO, 161 – MURIAÉ – MG

PROJETO COMPLEMENTAR ESTRUTURAL: REFORÇO

Prefeito Municipal:	Secretário Municipapl de Saúde:
Marcos Guarino	Luiza Agostini de Andrade

Projeto:			
R.T.: Antonio Pedro de Carvalho Nogueira – Eng. Civil – CREA–MG: 214239			
ESCALA: IND.	DATA: AGOSTO/2024	ALTERAÇÃO: 01	FOLHA: 01/03