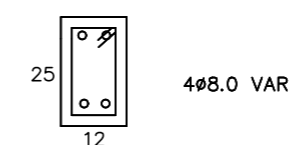
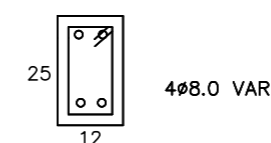
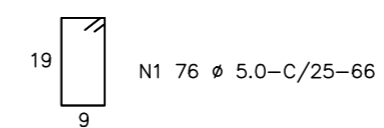
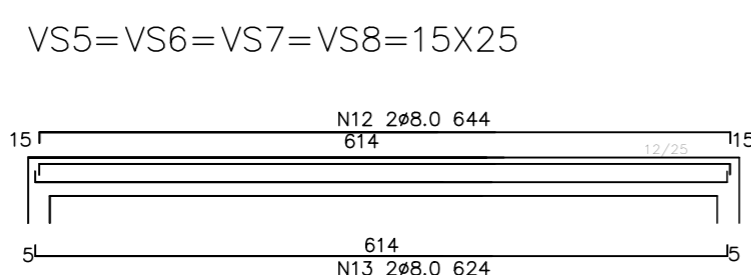
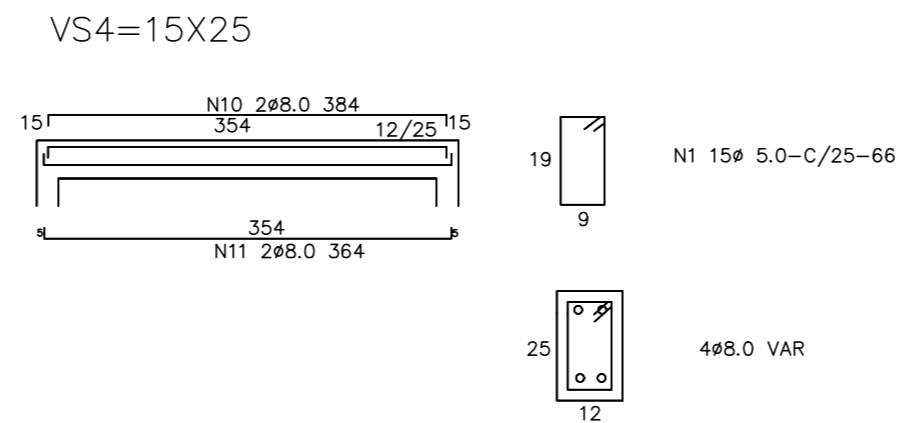
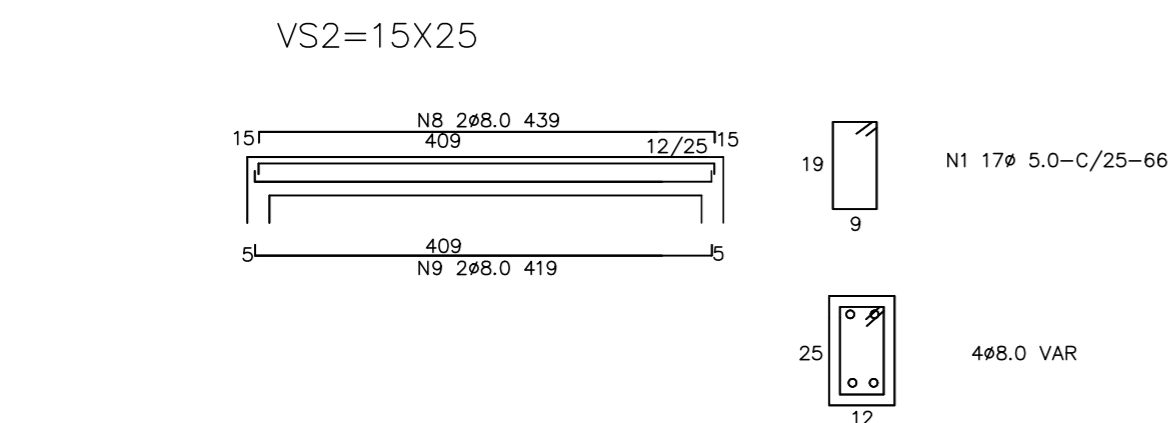
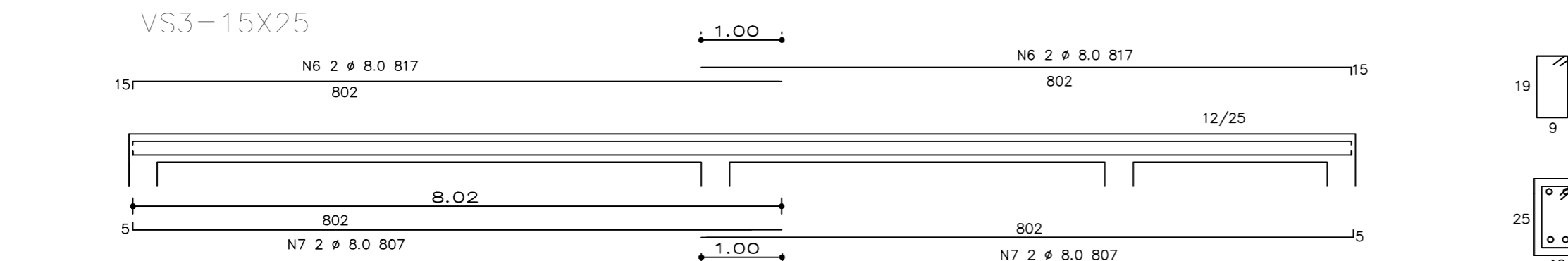
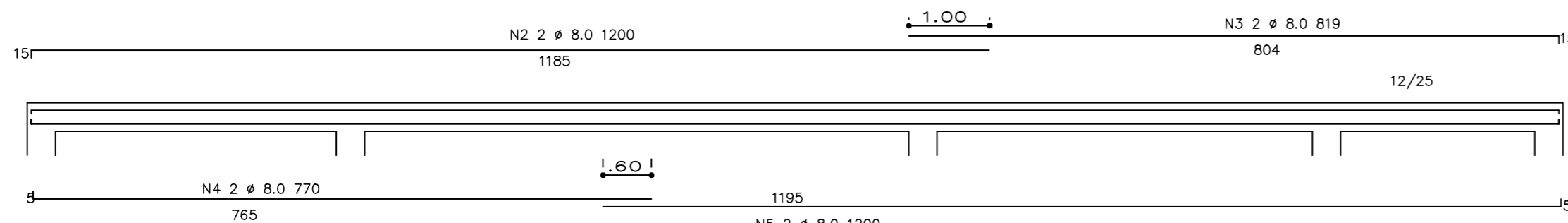


VS1=15X25

VIGA SUPERIOR – VS=15X25
VS EXECUTAR A ALTURA DE 3,00M DO PISO

CONCRETO 25MPA



AÇO	N	Ø	Q	UNIT Cm	C.TOTAL Cm
CA-60	1	5.0	268	66	17688
CA-50	2	8.0	2	1200	2400
CA-50	3	8.0	2	819	1638
CA-50	4	8.0	2	770	1540
CA-50	5	8.0	2	1200	2400
CA-50	6	8.0	4	817	3268
CA-50	7	8.0	4	807	3228
CA-50	8	8.0	2	439	878
CA-50	9	8.0	2	419	838
CA-50	10	8.0	2	384	768
CA-50	11	8.0	2	364	728
CA-50	12	8.0	8	644	5152
CA-50	13	8.0	8	624	4992

CONCRETO: VS=2,50m³ FORMA: VS=40,00m²

AÇO	Ø	COMP	PESO(KG)	+ 10%
CA-60	5.0	176.88	28.30	31.00
CA-50	8.0	278.29	111.32	123.00
			PESO=	154.00



INSTITUTO FEDERAL
MATO GROSSO
TANGARÁ DA SERRA

OBRA	Reforma - Depósito II	
PROPRIETÁRIO	INSTITUTO FEDERAL DE EDUCAÇÃO, CIÊNCIA E TECNOLOGIA DE MATO GROSSO	
LOCAL	Rua 28, Nº 980 Vila Horizonte TANGARA DA SERRA	
AUTOR DO PROJETO	Engenheiro Civil Dercídio Fava Marchezini CREA-MT 06279/D	
RESPONSÁVEL TÉCNICO		
Escola	Indicada	Assunto
Data	09/11/2017	Estrutural - Vigas
		FOLHA Nº
		8/8