

CAIXA COLETORA DE SARJETA (CCS) COM GRELHA DE CONCRETO (TCC-01)

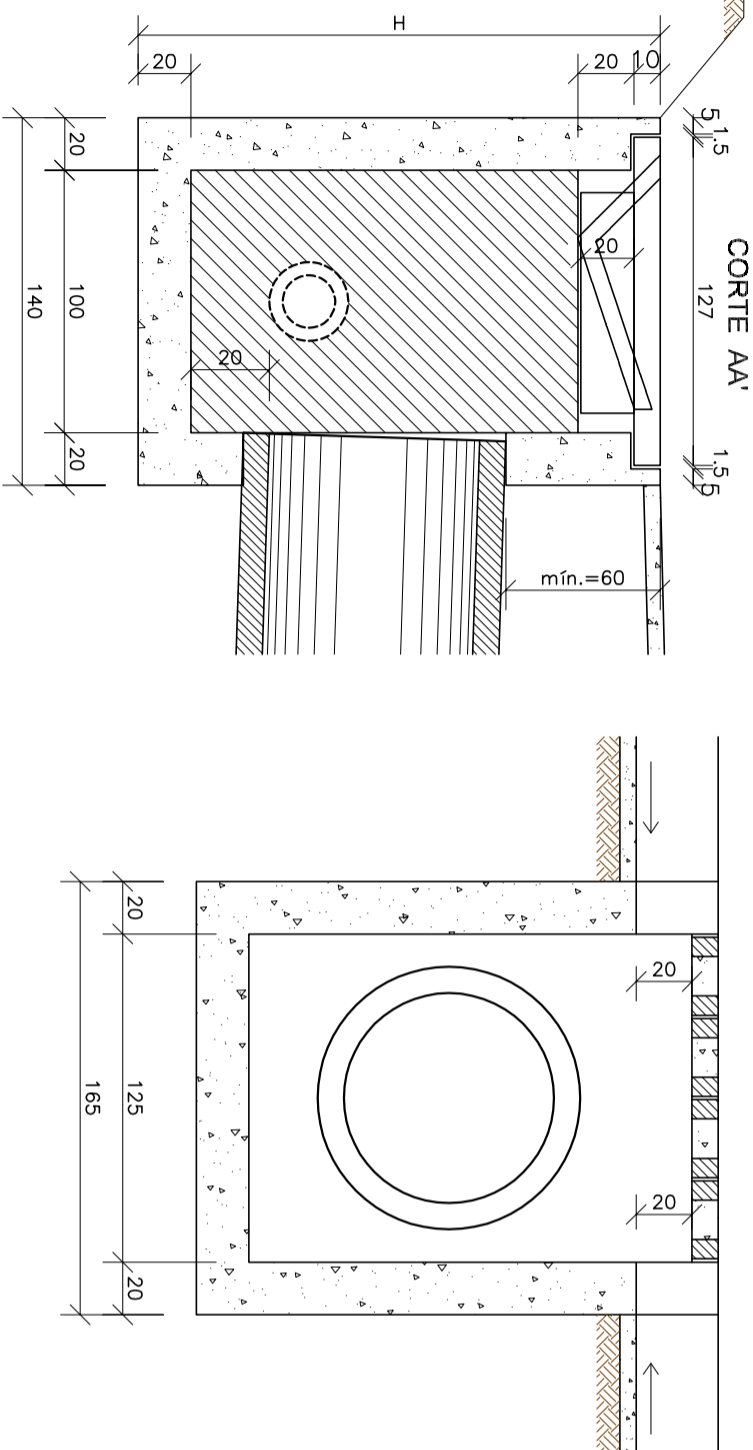
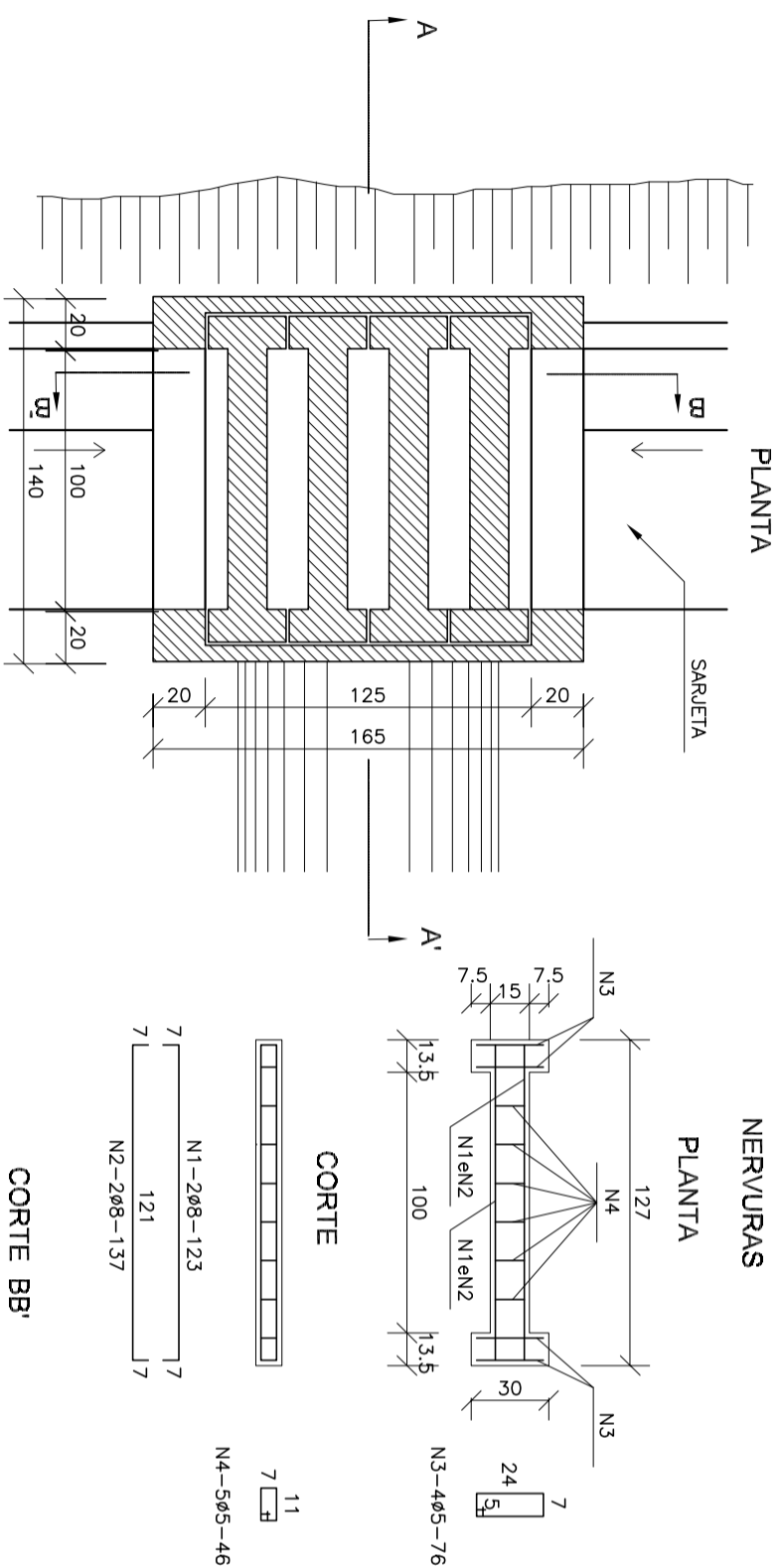


TABELA DE ARMADURA				
AÇO CA-50				
N	DIÂMETRO (mm)	COMPRIMENTO (m)	PESO UNITÁRIO (kg)	PESO TOTAL (kg)
1	8.0	2.46	0.40	0.99
2	8.0	2.74	0.40	1.10
3	5.0	3.04	0.16	0.49
4	5.0	2.76	0.16	0.44
Total				3.02

QUANTIDADES UNITÁRIAS (4 NERVURAS)			
TCC01			
Concreto: fck $\geq$ 25MPa	m <sup>3</sup>		0.092
Aço: CA-50	kg		12.08
Formas	m <sup>2</sup>		1.38

QUANTIDADES UNITÁRIAS (CAIXA)				
CONCRETO fck ≥ 15MPa (m³)				
H (m)	φ=60	φ=80	φ=100	φ=120
2.0	2.200/CCS01	2.100/CCS02	2.000/CCS03	1.900/CCS04
2.5	2.750/CCS05	2.650/CCS06	2.550/CCS07	2.450/CCS08
3.0	3.300/CCS09	3.200/CCS10	3.100/CCS11	3.000/CCS12
3.5	3.850/CCS13	3.750/CCS14	3.650/CCS15	3.550/CCS16
4.0	4.400/CCS17	4.300/CCS18	4.200/CCS19	4.100/CCS20
H (m)	Código	FORMAS (m²)	ESCAVAÇÃO (m³)	APILAMENTO (m³)
2.0	CCS01 a CCS04	20.30	15.00	5.00
2.5	CCS05 a CCS08	25.60	19.00	6.00
3.0	CCS09 a CCS12	30.90	23.00	7.00
3.5	CCS13 a CCS16	36.20	26.00	8.00
4.0	CCS17 a CCS20	41.50	30.00	9.00