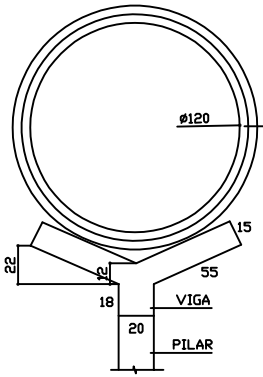
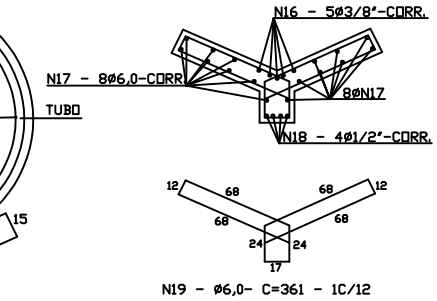
SECÇÃO BB' P/ 120 CM




SECÇÃO AA' P/ 120 CM

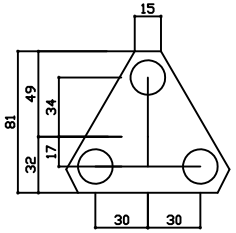


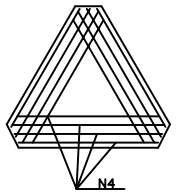


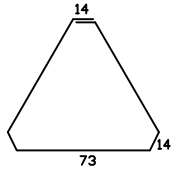


N19 - ø6,0- C=361 - 1C/12

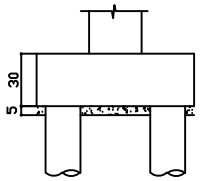
DETALHE DO BLOCO DE 3 ESTACAS

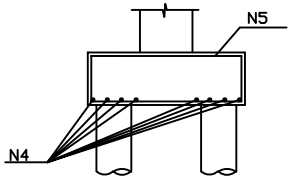


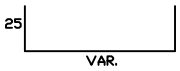




N3 - 1 ø 4,2MM - C= 275

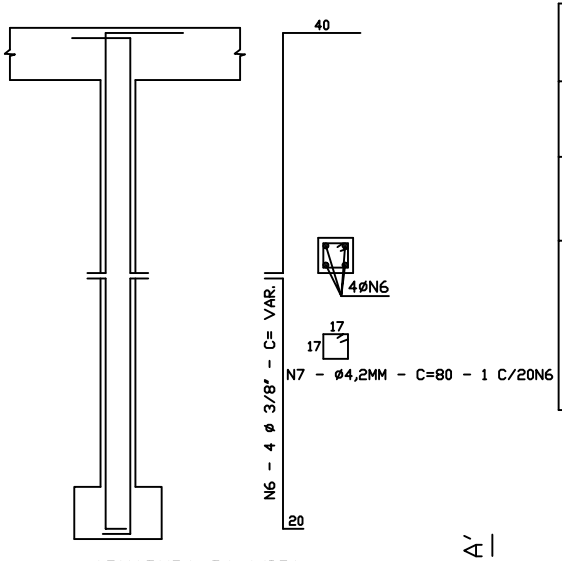


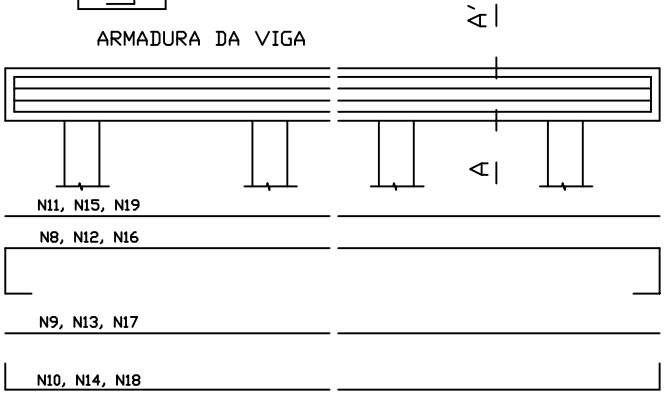




N4 - 12 ø 5/16"
C= VAR. 4ø C/DIREÇÃO

ARMADURA DOS PILARES




ARMADURA DA VIGA




RELAÇÃO DO AÇO

| | N | ø | QUANT. | COMPR. | KG/UN |
|---|---|---|---|---|---|
| BLOCO 3ESTACAS | N4 | 5/16" | 12 | var. | N4=6,20 |
| | N5 | 4,2 | 1 | 275 | N5=0,30 |
| PILAR | N6 | 3/8" | 4 | VAR. | N6=1,20 |
| | N7 | 4,2 | 12 | 80 | N7=1,05 |
| VIGA TUBO ø 1,20M | N16 | 3/8" | 5 | CORR. | N16=3,15 |
| | N17 | 6,0 | 16 | CORR. | N17+N19=10,23 |
| | N18 | 1/2" | 4 | CORR. | N18=4,00 |
| | N19 | 6,0 | 833 | 361 | |

| | VOL CONCR | FORMAS | |
|---|---|---|---|
| BLOCO 3ESTACAS | 0,16m3 | 0,90m2 | P/ UNID |
| PILAR | 0,10m3 | 2,00m2 | P/ UNID |
| VIGA TUBO ø 1,20M | 0,22m3 | 1,96m2 | P/METRO |

DAL PRA ENGENHARIA LTDA:30216732000184 Assinado de forma digital por DAL PRA ENGENHARIA LTDA:30216732000184 Dados: 2021.03.21 18:33:54 -03'00'

# LAY-OUT 02/02

## VIGA DE APOIO TUBOS ø1,20 E ø1,50

## DETALHE DE EXECUÇÃO